LONG SON PETROCHEMICALS

Master Document Index (MDI)

ABBREVIATION		
**Revision Purpose of Issued Document	*Owner Feedback (Comment)	***Classification
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval
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IFP = Issue For Planning	/ Execution
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment	Working Days

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Owner: Plant Name: Issue Date

Document Code :

Item	Org.	Document No.	Document Name	Classification														
Category Code: A03 Technology transfer dossiers																		
Category Code: A04 Confidentiality Agreements																		
Category Code: A05 Laws and Regulations																		
Category Code: A06 Local content																		
Category Code: A09 Arbitration and Dispute Resolution																		
Category Code: A10 Guarantee of Labour Payment Affidavit																		
Category Code: A11 Termination or Amendment of Contracts																		
Category Code: A12 Liquidation Contract																		
Category Code: A13 Claim & Complaint from contractors																		
Category Code: A14 Claim & Complaint to contractors																		
Category Code: A15 Variation Change Notice																		
Category Code: A16 ITC - Instruction to Contractor																		
Category Code: A17 Contract Variation Form																		
Category Code: A18 License Agreement																		
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Category Code: A20 Certificates																		
Category Code: A21 Approval Letter																		
Category Code: A30 Certificate of Work Completion																		
Category Code: A41 Power of Attorney																		
Category Code: A42 Power of Attorney																		
Category Code: A43 Power of Attorney																		
Category Code: A44 Power of Attorney																		
Category Code: A51 Contract Document of Consultancy Service																		
Category Code: A52 Contract Document of EPC Contractor																		
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Category Code: A61 Records of Management of Change (before final investment																		
Category Code: A62 Records of Management of Change (after final investment d																		
Category Code: A71 Appraisal Report for Consultancy Service																		
Category Code: A72 Appraisal Report for EPC Contractor Work																		
Category Code: A73 Appraisal Report for Vendor/Supplier																		
Category Code: A91 Index/List																		
Category Code: A92 Procedures & Standards																		
Category Code: A93 Policy , Guidelines & Memo																		
Category Code: A94 Forms & Templates																		
Category Code: A95 Progress/Status Reports																		
Category Code: B01 Project Schedule																		
Category Code: B71 Appraisal Report for Consultancy Service																		
Category Code: B72 Appraisal Report for EPC Contractor Work																		
Category Code: B73 Appraisal Report for Vendor/Supplier																		
Category Code: B91 Index/List																		
Category Code: B92 Procedures & Standards																		
Category Code: B93 Policy , Guidelines & Memo																		
Category Code: B94 Forms & Templates																		
Category Code: B95 Progress/Status Reports																		
Category Code: C10 Request for Quotation (RFQ) for Civil work (Engineering and																		
Category Code: C11 Request for Quotation (RFQ) for Building work (Engineering																		
Category Code: C12 Request for Quotation (RFQ) for Steel Structure work (Engin																		
PL		OL1-2C12-00000	Material Requisition For Steel Structures	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-1010												
					Return Date													
					Owner Cmmt*													
Category Code: C13 Request for Quotation (RFQ) for Mechanical work (Engineer																		
ME		OL1-2C13-10000	Material Requisition For Shop Assembled Large Col	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00586												
					Return Date	24/01/2019												
					Owner Cmmt*	R2												
PL		OL1-2C13-10100	Material Requisition For Shop Assembled Columns	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00705												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-11100	Material Requisition For Reactors And Thicker Vess	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00918												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-13100	Material Requisition For Shop Assembled Large Dr	Class Final	Purpose**	IFI	IFQ											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00967												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-13200	Material Requisition For Shop Assembled CS Drum:	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-01032												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-14200	Material Requisition Plate And Frame Heat Exchan	Class Final	Purpose**	IFQ	IFP											
					Rev.		0											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PL-00906											

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					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-14300(	Material Requisition For Heat Recovery System Rec	Class Final	Purpose**	IFP													
					Rev.	0													
					Issue Plan														
					Revised Plan														
					Issue Actual	22/02/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00906													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-14500(	Material Requisition For Hairpin Heat Exchangers F	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	14/03/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-01046													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-15100(	Material Requisition For Condensate Carbon Filter	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	13/03/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-01039													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-15200(	Material Requisition For Filters And Coalescers	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	28/01/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00737													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-24300(	Material Requisition For Ripple Trays And Internals	Class Final	Purpose**	IFP													
					Rev.	0													
					Issue Plan														
					Revised Plan														
					Issue Actual	11/01/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00628													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-25100(	Material Requisition For API Mechanical Seals and	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	01/03/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00949													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-27100(	Material Requisition For Wieland Tubes - Solo Sour	Class Final	Purpose**	IFQ	IFP												
					Rev.	A	0												
					Issue Plan														
					Revised Plan														
					Issue Actual	28/11/2018	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00377	TPSK-LSPA1-T-PL-00829												
					Return Date	07/02/2019													
					Owner Cmmt*	R1													
PL		OL1-2C13-27200(	Material Requisition For S&T Heat Exchangers - Lar	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	13/02/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00849													
					Return Date	27/02/2019													
					Owner Cmmt*	R2													
PL		OL1-2C13-27300(	Material Requisition For CS S-T Heat Exchangers Re	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	15/02/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00866													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-27400(	Material Requisition For CS Clad SS And LAS S-T He	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	15/02/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00870													
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-28100(	Material Requisition for Furnace Convection Finni	Class Final	Purpose**	IFQ	IFP												
					Rev.	A	0												
					Issue Plan														
					Revised Plan														
					Issue Actual	23/01/2019	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00713	TPSK-LSPA1-T-PL-01085												
					Return Date														
					Owner Cmmt*														
PL		OL1-2C13-28600(	Material Requisition for Attemperators	Class Final	Purpose**	IFQ													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	30/01/2019													
					Transmittal no.	TPSK-LSPA1-T-PL-00771													
					Return Date														
					Owner Cmmt*														
ME		OL1-2C13-30600(	Material Requisition for Furnace Burners	Class Final	Purpose**	IFP													
					Rev.	0													
					Issue Plan														
					Revised Plan														

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					Issue Actual	07/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00820												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-40300(	Material Requisition for Recycle Gas Compressor	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00714												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-44200(	Material Requisition For API Centrifugal Pumps	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00880												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-45100(	Material Requisition For Vent Gas Blower	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-01001												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-70100(	Material Requisition for Condensate Polisher Pack	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	27/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00940												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-70200(	Material Requisition For Complex Waste Water Tre	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00862												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C13-70800(	MR for HP / Polyolefins Flare Package	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	17/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00665												
					Return Date													
					Owner Cmmt*													
ME		OL1-2C13-70900(	Material Requisition for Furnace Elevator	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00697												
					Return Date	14/02/2019												
					Owner Cmmt*	R2												
PL		OL1-2C13-77100(	Material Requisition For Bridge Crane	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PC-00914												
					Return Date													
					Owner Cmmt*													
Category Code: C14 Request for Quotation (RFQ) Piping work (Engineering and P																		
PL		OL1-2C14-36000	Material Requisition For Carbon Steel Undergroun	Class Final	Purpose**	IFI												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00969												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C14-36500	Material Requisition For Underground Welded Car	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	05/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00975												
					Return Date													
					Owner Cmmt*													
Category Code: C15 Request for Quotation (RFQ) for Fire Fighting work (Enginee																		
Category Code: C16 Request for Quotation (RFQ) for Electrical and HVAC work (E																		
PL		OL1-2C16-85100(	MATERIAL REQUISITION FOR SAFETY SUPERVISORY S	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	05/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00984												
					Return Date													
					Owner Cmmt*													
PL		OL1-2C16-88100(	MATERIAL REQUISITION FOR INTERCOM/PAGING/A	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	05/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-00984												
					Return Date													

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					Owner Cmmt*													
Category Code: C17 Request for Quotation (RFQ) for Instrumentation work (Engi																		
Category Code: C18 Request for Quotation (RFQ) for Chemicals (Engineering and																		
PL	OL1-2C18-26300(	Material Requisition For Molecular And HG Sieves		Class Final	Purpose**	IMP												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-01076												
					Return Date													
					Owner Cmmt*													
PL	OL1-2C18-26500(	Material Requisition For Molecular Sieves		Class Final	Purpose**	IMP												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-01077												
					Return Date													
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Category Code: C20 Technical Bid Evaluation for Civil work (Engineering and Proc																		
Category Code: C21 Technical Bid Evaluation for Building work (Engineering and																		
Category Code: C22 Technical Bid Evaluation for Steel Structure work (Engineeri																		
Category Code: C23 Technical Bid Evaluation for Mechanical work (Engineering a																		
Category Code: C24 Technical Bid Evaluation for Piping work (Engineering and Pr																		
Category Code: C25 Technical Bid Evaluation for Fire Fighting work (Engineering																		
Category Code: C26 Technical Bid Evaluation for Electrical and HVAC work (Engin																		
Category Code: C27 Technical Bid Evaluation for Instrumentation work (Enginee																		
Category Code: C28 Technical Bid Evaluation for Chemicals (Engineering and Pro																		
Category Code: C30 Scope of Supply (SR) for Mechanical Work																		
Category Code: C31 Scope of Supply (SR) for Piping Work																		
Category Code: C32 Scope of Supply (SR) for Electrical work																		
Category Code: C33 Scope of Supply (SR) for Instrumentation work																		
Category Code: C34 Scope of Supply (SR) for Civil,Structure and Architecture.																		
Category Code: C35 Extend of Supply (SP) Mechanical Work																		
Category Code: C36 Extend of Supply (SP) for Piping Work																		
Category Code: C37 Extend of Supply (SP) for Electrical work																		
Category Code: C38 Extend of Supply (SP) for Instrumentation work																		
Category Code: C39 Extend of Supply (SP) for Civil,Structure and Architecture																		
Category Code: C40 Deviation List (DL) for Mechanical Work																		
Category Code: C41 Deviation List (DL) for Piping Work																		
Category Code: C42 Deviation List (DL) for Electrical work																		
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Category Code: C44 Deviation List (DL) for Civil,Structure and Architecture																		
Category Code: C71 Appraisal Report for Consultancy Service																		
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Category Code: C91 Index/List																		
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PL	OL1-2C93-0001	General Supply Rules for Supplier Documentation		Class Final	Purpose**	IFI	IFI											
					Rev.	A	C											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/09/2018	06/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PL-00043	TPSK-LSPA1-T-PL-00777											
					Return Date													
					Owner Cmmt*													
Category Code: C94 Forms & Templates																		
Category Code: C95 Progress/Status Reports																		
PL	OL1-2C95-14000(	Hand-Over Meeting Report - Quench Exchanger anc		Class Final	Purpose**	IFI												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PL-01026												
					Return Date													
					Owner Cmmt*													
Category Code: D01 Construction Permits/License/Permit Plan																		
Category Code: D03 Security Plan																		
Category Code: D04 Transportation Program																		
Category Code: D05 Office & Construction Camp Plan																		
Category Code: D06 Work Change Proposal																		
Category Code: D71 Appraisal Report for Consultancy Service																		
Category Code: D72 Appraisal Report for EPC Contractor Work																		
Category Code: D73 Appraisal Report for Vendor/Supplier																		
Category Code: D91 Index/List																		
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Category Code: D95 Progress/Status Reports																		
Category Code: E01 Electrical design basis																		
EE	OL1-2E01-2001	ELECTRICAL BASIS OF FURNACE DETAILED DESIGN		Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		30/01/2019											
					Transmittal no.		TPSK-LSPA1-T-EE-00772											
					Return Date		27/02/2019											
					Owner Cmmt*		A4											
Category Code: E02 Abbreviation and standard symbols																		
EE	OL1-2E02-0001	ELECTRICAL DRAWINGS LEGEND AND SYMBOLS		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E03 Project electrical specification																		
EE	OL1-2E03-0035	TYPICAL INSTALLATION STANDARDS FOR ELECTRICA		Class 2	Purpose**	IFC1	IFC2	IFR										
					Rev.													
					Issue Plan													

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E04 Electrical requirement for package unit																		
EE		OL1-2E04-6000	GENERAL DEIGN RULES FOR ELECTRICAL SYSTEM OF	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/08/2018	04/10/2018											
					Transmittal no.	TPSK-LSPA1-T-EE-00008	TPSK-LSPA1-T-EE-00126											
					Return Date	24/08/2018	12/10/2018											
					Owner Cmmt*	A3	R1											
Category Code: E05 Electrical Equipment datasheets																		
EE		CL1-2E05-1200	Typical Data Sheet for Low Voltage Switchgears/MC	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	14/12/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00497												
					Return Date	07/01/2019												
					Owner Cmmt*	R1												
EE		CL1-2E05-1400	Typical Data Sheet for Low Voltage Bus Ducts	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	14/12/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00497												
					Return Date	07/01/2019												
					Owner Cmmt*	R2												
EE		OL1-2E05-0020	Air Conditioning Ventilating And Ducting Design - I	Class As Built	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-EE-00165	TPSK-LSPA1-T-EE-00585											
					Return Date	26/10/2018	16/01/2019											
					Owner Cmmt*	R2	R1											
EE		OL1-2E05-1100	Typical Data Sheet for Medium Voltage Switchgear:	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/12/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00476												
					Return Date	07/01/2019												
					Owner Cmmt*	R1												
EE		OL1-2E05-1700	Typical Data Sheet For Medium Voltage Variable Vc	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00529												
					Return Date	03/01/2019												
					Owner Cmmt*	R1												
EE		OL1-2E05-3100	Typical Data Sheet for LV Motors	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00358												
					Return Date	03/01/2019												
					Owner Cmmt*	R1												
EE		OL1-2E05-3500	Typical Data Sheet For Low Voltage Variable Voltag	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00358												
					Return Date	03/01/2019												
					Owner Cmmt*	R1												
EE		OL1-2E05-4100	Typical Data Sheet For MV Motor	Class As Built	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-EE-00529												
					Return Date	03/01/2019												
					Owner Cmmt*	R1												
Category Code: E10 Power system studies																		
EE		OL1-2E10-0001	ELECTRICAL CABLE SIZING CALCULATION NOTES	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E10-0002	ELECTRICAL POWER BALANCE	Class 2	Purpose**	IDD	IFF	PI	IDD1									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E10-0003	LIGHTING SYSTEM CALCULATION NOTES	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0004	SHORT CIRCUIT ANALYSIS	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0005	LOAD FLOW AND VOLTAGE DROP ANALYSIS	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0006	MOTOR STARTING ANALYSIS	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0007	REACCELERATION STUDY	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0008	HARMONIC ANALYSIS	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0009	EMC STUDY	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0010	ELECTRICAL RELIABILITY ANALYSIS	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E10-0011	INSULATION COORDINATION STUDY	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E11 Arc flash studies																		
	EE	OL1-2E11-0001	FLASH PROTECTION STUDY	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E12 Protective relay selection and coordination study																		
	EE	OL1-2E12-0001	PROTECTIVE RELAY SELECTIVITY STUDY	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E13 Electrical equipment sizing																		
	EE	OL1-2E13-0001	POWER FACTOR IMPROVEMENT SYSTEM SIZING	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E13-0002	AC UPS SYSTEM SIZING	Class 2	Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E13-0003	DC SYSTEM SIZING	Class 2	Purpose**	IFR	IDD	IFF										

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Item	Org.	Document No.	Document Name	Classification																			
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
Category Code: E14 Single line diagram																							
EE		OL1-2E14-0001	KEY SINGLE LINE DIAGRAM	Class 2	Purpose**	IFR		IFC	IDD														
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E14-0002	INTERLOCKING SYSTEM PHYLOSOPHY DRAWING	Class 2	Purpose**	IFR		IFC	IDD														
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E14-0003	SUBSTATION E SINGLE LINE DIAGRAM (N...)	Class 2	Purpose**	IFC1		IFC2	IFR	IDD													
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E14-0004	SUBSTATION C SINGLE LINE DIAGRAM (N...)	Class 2	Purpose**	IFC1		IFC2	IFR	IDD													
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E14-0005	SATELLITE SUBSTATION SINGLE LINE DIAGRAM (N...	Class 2	Purpose**	IFC1		IFC2	IFR	IDD													
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E14-1001	PRELIMINARY SINGLE LINE DIAGRAM - OLEFINS UNI	Class 3	Purpose**	IFI		IFR	IFIR														
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
Category Code: E15 Electrical load schedule																							
EE		OL1-2E15-0001	PRELIMINARY ELECTRICAL LOAD SCHEDULE - OLEFI	Class 3	Purpose**	IFI		IFR	IFIR														
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E15-0002	ELECTRICAL EQUIPMENT LIST	Class 2	Purpose**	IDD		IFF	IDD1														
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E15-0003	EX-EQUIPMENT REGISTER LIST	Class 2	Purpose**	IF1T		IF2T															
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E15-0004	ELECTRICAL CONSUMERS LIST	Class 2	Purpose**	IFMP		IDD	IFF	PI													
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E15-1001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFD		IFR	IFF	IFIR													
					Rev.																		
					Issue Plan																		
					Revised Plan																		
					Issue Actual																		
					Transmittal no.																		
					Return Date																		
					Owner Cmmt*																		
EE		OL1-2E15-2001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFD		IFR	IFF	IFIR													
					Rev.																		
					Issue Plan																		
					Revised Plan																		

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E15-3001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E15-4001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E15-5001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E15-6001	LIST OF ELECTRICAL & INSTRUMENT LOADS	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E16 Emergency power supply load schedule																		
Category Code: E17 Motor list																		
	EE	OL1-2E17-1001	PRELIMINARY MOTOR LIST - OLEFINS UNIT		Purpose**	IFD	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E18 Control and Signal List																		
	EE	OL1-2E18-0001	SUBSTATION MONITORING AND CONTROL SYSTEM I	Class 2	Purpose**	IFQ	IFP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E18-0002	SUBSTATION MONITORING AND CONTROL SYSTEM I	Class 2	Purpose**	IFQ	IFP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E18-0003	SUBSTATION MONITORING AND CONTROL SYSTEM I	Class 2	Purpose**	IFQ	IFP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E19 Control schematic and control logic diagrams																		
	EE	OL1-2E19-0001	MEDIUM VOLTAGE PROTECTION DIAGRAMS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			20/12/2018										
					Transmittal no.			TPSK-LSPA1-T-EE-00555										
					Return Date			07/01/2019										
					Owner Cmmt*			R2										
	EE	OL1-2E19-0002	LOW VOLTAGE PROTECTION DIAGRAMS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			20/12/2018										
					Transmittal no.			TPSK-LSPA1-T-EE-00555										
					Return Date			07/01/2019										
					Owner Cmmt*			R2										
Category Code: E20 Substation equipment layout																		
	EE	OL1-2E20-0001	SUBSTATION E EQUIPMENT LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E20-0002	SUBSTATION C EQUIPMENT LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Owner Cmmt*													
	EE	OL1-2E20-0003	SATELLITE ELECTRICAL / INSTRUMENT EQUIPMENT L	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E21 Layout of busduct for substation																		
Category Code: E22 Cable tray layout for substation																		
	EE	OL1-2E22-0001	SUBSTATION E CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E22-0002	SUBSTATION C CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E22-0003	SATELLITE SUBSTATION CABLE ROUTING LAYOUT (N	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E23 Wiring drawing for substation system																		
Category Code: E24 Diesel engine generator equipment layout																		
Category Code: E25 Motor Auto restart for power dift.																		
Category Code: E31 Power equipment layout																		
	EE	OL1-2E31-0001	OVERALL ELECTRICAL MAIN CABLE ROUTING LAYOU	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0002	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0003	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0004	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0005	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0006	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0007	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0008	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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	EE	OL1-2E31-0009	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0010	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0011	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0012	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0013	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0014	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0015	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0016	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-0017	ELECTRICAL MAIN CABLE ROUTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-1001	USC 36M FURNACE ELECTRICAL EQUIPMENT LOCAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-1002	USC 36M FURNACE ELECTRICAL EQUIPMENT LOCAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-1003	USC 36M FURNACE ELECTRICAL EQUIPMENT LOCAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-2001	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-2002	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-2003	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-3001	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-3002	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-3003	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-4001	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-4002	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-4003	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-5001	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-5002	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-5003	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-6001	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE	OL1-2E31-6002	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2		Purpose**	IFD	IFR	IFF	IFIR										
					Rev.														

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E31-6003	USC 132SU CRACKING FURNACE ELECTRICAL EQUIP	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E32 Main cable route layout																		
	EE	OL1-2E32-0001	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0002	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0003	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0004	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0005	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0006	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0007	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0008	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0009	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0010	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-0011	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*																
	EE	OL1-2E32-0012	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-0013	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-0014	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-0015	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-0016	POWER LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1001	USC 36M FURNACE ELECTRICAL CABLE TRAY KEY PL/	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1002	USC 36M FURNACE ELECTRICAL CABLE TRAY OVERA/	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1003	USC 36M FURNACE ELECTRICAL CABLE TRAY OVERA/	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1004	USC 36M FURNACE ELECTRICAL CABLE TRAY OVERA/	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1005	USC 36M FURNACE ELECTRICAL CABLE TRAY OVERA/	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1006	USC 36M FURNACE ELECTRICAL CABLE TRAY PART N	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1007	USC 36M FURNACE ELECTRICAL CABLE TRAY DETAIL	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
					Issue Plan																
					Revised Plan																
					Issue Actual																
					Transmittal no.																
					Return Date																
					Owner Cmmt*																
	EE	OL1-2E32-1008	USC 36M FURNACE ELECTRICAL CABLE TRAY DETAIL	Class 2	Purpose**	IFD	IFR	IFF	IFIR												
					Rev.																
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					Issue Actual																

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Issue Date

Period for Company's comment Working Days

Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-1009	USC 36M FURNACE ELECTRICAL CABLE TRAY LEGENI		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2001	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2002	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2003	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2004	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2005	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2006	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2007	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2008	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-2009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-3001	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-3002	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E32-3003	USC 132SU CRACKING FURNACE ELECTRICAL CABLE		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3004	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3005	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3006	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3007	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3008	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-3009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4001	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4002	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4003	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4004	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4005	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4006	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4007	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4008	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-4009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5001	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5002	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5003	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5004	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5005	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5006	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5007	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5008	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-5009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E32-6001	USC 132SU CRACKING FURNACE ELECTRICAL CABLE Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	EE	OL1-2E32-6002	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6003	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6004	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6005	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6006	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6007	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6008	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E32-6009	USC 132SU CRACKING FURNACE ELECTRICAL CABLE	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E33 Power and control wiring layout																		
Category Code: E34 Power and control cable arrangement drawing																		
	EE	OL1-2E34-0001	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E34-0002	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E34-0003	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E34-0004	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E34-0005	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0006	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0007	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0008	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0009	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0010	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0011	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0012	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0013	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0014	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0015	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E34-0016	CABLE ROUTING CROSS SECTIONS (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: E40 Lighting illumination level calculation																		
Category Code: E41 Voltage drop calculation for lighting system																		
Category Code: E42 Lighting and receptacle panel board circuit schedule																		
EE		OL1-2E42-0001	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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	EE	OL1-2E42-0002	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0003	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0004	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0005	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0006	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0007	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0008	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0009	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0010	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0011	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0012	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0013	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E42-0014	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													

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EE		OL1-2E42-0015	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-0016	LIGHTING CIRCUITS PANEL SCHEDULES (N...)	Class 2	Purpose**	IFQ	IFP	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-1001	USC 36M FURNACE LIGHTING PANEL SCHEDULE FU	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-1002	USC 36M FURNACE RECEPTACLE PANEL SCHEDULE I	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-1003	USC 36M FURNACE SCHEMATIC LIGHTING PANEL D	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-2001	USC 132SU CRACKING FURNACE LIGHTING PANEL S	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-2002	USC 132SU CRACKING FURNACE RECEPTACLE PANE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-2003	USC 132SU CRACKING FURNACE SCHEMATIC LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-3001	USC 132SU CRACKING FURNACE LIGHTING PANEL S	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-3002	USC 132SU CRACKING FURNACE RECEPTACLE PANE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-3003	USC 132SU CRACKING FURNACE SCHEMATIC LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-4001	USC 132SU CRACKING FURNACE LIGHTING PANEL S	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-4002	USC 132SU CRACKING FURNACE RECEPTACLE PANE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													

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					Return Date													
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EE		OL1-2E42-4003	USC 132SU CRACKING FURNACE SCHEMATIC LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-5001	USC 132SU CRACKING FURNACE LIGHTING PANEL S	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-5002	USC 132SU CRACKING FURNACE RECEPTACLE PANE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-5003	USC 132SU CRACKING FURNACE SCHEMATIC LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-6001	USC 132SU CRACKING FURNACE LIGHTING PANEL S	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-6002	USC 132SU CRACKING FURNACE RECEPTACLE PANE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E42-6003	USC 132SU CRACKING FURNACE SCHEMATIC LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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Category Code: E43 Lighting and receptacle system layout																		
EE		OL1-2E43-0001	STREET LIGHTING SYSTEM LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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EE		OL1-2E43-0005	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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EE		OL1-2E43-0006	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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EE		OL1-2E43-0007	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-0008	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
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	EE	OL1-2E43-0009	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0010	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0011	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0012	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0013	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0014	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0015	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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	EE	OL1-2E43-0016	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													
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	EE	OL1-2E43-0017	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0018	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0019	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-0020	LIGHTING LAYOUT (N...)	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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	EE	OL1-2E43-1001	USC 36M FURNACE ELECTRICAL LIGHTING KEY PLAN	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
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					Issue Actual													

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1002	USC 36M FURNACE ELECTRICAL LIGHTING LEGEND	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1003	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1004	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1005	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1006	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1007	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1008	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1009	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1010	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1011	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1012	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1013	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1014	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-1015	USC 36M FURNACE ELECTRICAL LIGHTING AND REC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2001	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2002	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2003	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2004	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2005	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2006	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2007	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2008	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2009	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2010	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2011	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-2012	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									

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					Owner Cmmt*													
	EE	OL1-2E43-3005	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3006	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3007	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3008	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3009	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3010	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3011	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3012	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3013	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3014	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3015	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3016	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-3017	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4001	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4002	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4003	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4004	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4005	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4006	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4007	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4008	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4009	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4010	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4011	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4012	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-4013	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2		Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4014	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4015	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4016	ELECTRICAL LIGHTING FOR ELEVATOR LANDINGS AS	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4017	ELECTRICAL LIGHTING FOR ELEVATOR LANDINGS AS	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4018	ELECTRICAL LIGHTING FOR ELEVATOR LANDINGS AS	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4019	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-4020	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5001	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5002	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5003	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5004	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5005	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E43-5006	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5007	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5008	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5009	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5010	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5011	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5012	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5013	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5014	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5015	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5016	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-5017	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E43-6001	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Owner Cmmt*													
	EE	OL1-2E43-6002	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6003	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6004	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6005	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6006	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6007	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6008	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6009	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6010	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6011	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6012	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6013	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6014	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.													
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	EE	OL1-2E43-6015	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6016	ELECTRICAL LIGHTING FOR STAIR TOWER ASSOCIAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6017	ELECTRICAL LIGHTING FOR STAIR TOWER ASSOCIAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6018	ELECTRICAL LIGHTING FOR STAIR TOWER ASSOCIAT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6019	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E43-6020	USC 132SU CRACKING FURNACE ELECTRICAL LIGHT	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code : E44 Lighting and receptacle system wiring layout																		
	EE	OL1-2E44-0001	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0002	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0003	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0004	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0005	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0006	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2E44-0007	LIGHTING CIRCUITS BLOCK DIAGRAMS (N...)	Class 2	Purpose**	IFC1	IFC2											
					Rev.													

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					Transmittal no.													
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EE	OL1-2E52-0003	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0004	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0005	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0006	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0007	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0008	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0009	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0010	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0011	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0012	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0013	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0014	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2E52-0015	EARTHING AND LIGHTNING PROTECTION LAYOUT (N		Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													

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Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0016	EARTHING AND LIGHTNING PROTECTION LAYOUT (N	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0017	EARTHING AND LIGHTNING PROTECTION LAYOUT (N	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0018	EARTHING AND LIGHTNING PROTECTION LAYOUT (N	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0021	SUBSTATION E EARTHING LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0022	SUBSTATION C EARTHING LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-0023	SATELLITE SUBSTATION EARTHING LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-1001	USC 36M FURNACE ELECTRICAL GROUNDING AT GR	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-1002	USC 36M FURNACE ELECTRICAL GROUNDING ABOV	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-1003	USC 36M FURNACE ELECTRICAL GROUNDING ABOV	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-2001	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-2002	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-2003	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE		OL1-2E52-2004	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF										

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A4 = Not App., re-submit for approval

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Class 1 = For Approval
Class 2 = For Review
Class 3 = For Information

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LSP-2W91-0001	A

Issue Date

Period for Company's comment | Working Days

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					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-3002	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-3003	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-4001	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-4002	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-4003	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-5001	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-5002	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-5003	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-6001	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-6002	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E52-6003	USC 132SU CRACKING FURNACE ELECTRICAL GROU	Class 2	Purpose**	IFR1	IFR2	IFF											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
Category Code: E53 Wiring drawing for grounding and lightning system																			
Category Code: E54 Layout of grounding lug																			
Category Code: E60 Cable drum schedule																			
EE		OL1-2E60-0001	ELECTRICAL CABLE DRUM SCHEDULE	Class 2	Purpose**	IF1T	IF2T												
					Rev.														
					Issue Plan														
					Revised Plan														

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LONG SON PETROCHEMICALS

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**Revision Purpose of Issued Document				*Owner Feedback (Comment)								***Classification				DOCUMENT NO.		REV.	
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IFA = Issue For Approval		ASB = Issue For As-Built		A2 = App. with comments, re-submit not required				R2 = Comments as noted				Class 2 = For Review							
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Owner:	Plant Name:	IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval												Issue Date			
		IFP = Issue For Planning	/ Execution																
Document Code :		IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment									Working Days						

Item	Org.	Document No.	Document Name	Classification															
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
Category Code: E61 Cable schedule																			
EE		OL1-2E61-0001	ELECTRICAL CABLE SCHEDULE - SUBSTATION - E	Class 2	Purpose**	IF1T	IF2T	IDD	IFF										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E61-0002	ELECTRICAL CABLE SCHEDULE - SUBSTATION - C	Class 2	Purpose**	IF1T	IF2T	IDD	IFF										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E61-0003	ELECTRICAL CABLE SCHEDULE - SATELLITE SUBSTATI	Class 2	Purpose**	IF1T	IF2T	IDD	IFF										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
Category Code: E62 Connection List																			
Category Code: E63 Construction material and Bill of quantities																			
EE		OL1-2E63-0002	TECHNICAL SPECIFICATION FOR ELECTRICAL INSTAL	Class 2	Purpose**	IFQ	IFP												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-0003	JOB QC SPECIFICATION FOR ELECTRICAL INSTALLATI	Class 2	Purpose**	IFQ	IFP												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-1001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-2001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-3001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-4001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-5001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
EE		OL1-2E63-6001	ELECTRICAL BULK MATERIAL	Class 3	Purpose**	IFD	IFR	IFIR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
Category Code: E64 Typical drawing																			
Category Code: E70 Cathodic Protection system schematic diagram																			
Category Code: E71 Cathodic Protection system layout																			
Category Code: E72 Cathodic Protection calculation																			
Category Code: E80 SMCS and PMS system equipment data sheets																			
Category Code: E81 SMCS and PMS system schematic diagram																			
Category Code: E82 SMCS and PMS system layout																			

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Category Code: E86 Appraisal Report for Consultancy Service																		
Category Code: E87 Appraisal Report for EPC Contractor Work																		
Category Code: E88 Appraisal Report for Vendor/Supplier																		
Category Code: E90 Vendor documents																		
Category Code: E91 Index/List																		
Category Code: E92 Procedures & Standards																		
	EE	OL1-2E92-0001	GENERAL DESIGN RULES FOR FOR SMART PLAN ELEC	Class 2	Purpose**	IFI	IFR	IMP										
					Rev.	0	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	07/08/2018											
					Transmittal no.	TPSK-LSPA1-T-EE-00396	TPSK-LSPA1-T-EE-00008											
					Return Date		24/08/2018											
					Owner Cmmt*		A3											
	EE	OL1-2E92-0002	Coordination Procedure For Smartplant Electrical	Class Final	Purpose**	IFI	IFR											
					Rev.	0	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	07/08/2018											
					Transmittal no.	TPSK-LSPA1-T-EE-00395	TPSK-LSPA1-T-EE-00008											
					Return Date		24/08/2018											
					Owner Cmmt*		A3											
	EE	OL1-2E92-0003	Coordination Procedure For ETAP	Class Final	Purpose**	IFI	IFI											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/08/2018	05/12/2018											
					Transmittal no.	TPSK-LSPA1-T-EE-00008	TPSK-LSPA1-T-EE-00426											
					Return Date	24/08/2018												
					Owner Cmmt*	A3												
Category Code: E93 Policy , Guidelines & Memo																		
Category Code: E94 Forms & Templates																		
Category Code: E95 Progress/Status Reports																		
Category Code: F71 Appraisal Report for Consultancy Service																		
Category Code: F72 Appraisal Report for EPC Contractor Work																		
Category Code: F73 Appraisal Report for Vendor/Supplier																		
Category Code: F90 Vendor Document																		
Category Code: I94 SPARE NUMBER																		
Category Code: I95 SPARE NUMBER																		
Category Code: I96 SPARE NUMBER																		
Category Code: I97 SPARE NUMBER																		
Category Code: I98 SPARE NUMBER																		
Category Code: I99 SPARE NUMBER																		
Category Code: F91 Index/List																		
Category Code: F92 Procedures & Standards																		
Category Code: F93 Policy , Guidelines & Memo																		
Category Code: F94 Forms & Templates																		
	FF	OL1-2F94-0001	FIRE&GAS DETECTION SYSTEMS SPECIFICATION	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: F95 Progress/Status Reports																		
Category Code: G01 All Project Philosophies and Process design standard and All																		
	PE	OL1-2G01-0001	JSD FOR P & ID PREPARATION		Purpose**	IFR	IFA	IMP										
					Rev.		A	0										
					Issue Plan													
					Revised Plan													
					Issue Actual		31/07/2018	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00006	TPSK-LSPA1-T-PE-00965										
					Return Date		21/08/2018											
					Owner Cmmt*													
	PE	OL1-2G01-0002	Cold Box Design Specification	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	04/10/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00123												
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
	PE	OL1-2G01-0003	Plate-Fin Exchanger Design Specification	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	04/10/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00123												
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
	PE	OL1-2G01-0004	Tray Design Specification	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	10/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00624												
					Return Date	04/02/2019												
					Owner Cmmt*	R1												
Category Code: G02 Design Basis																		
	PE	OL1-2G02-0001	PROCESS BASIS OF DESIGN	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			29/07/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00002										
					Return Date			17/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G02-0002	EQUIPMENT BASIS OF DESIGN	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													

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Item	Org.	Document No.	Document Name	Classification														
					Issue Actual			27/07/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00002										
					Return Date			17/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G02-0003	FLARE AND BLOWDOWN SYSTEM BASIS OF DESIGN	Class 2	Purpose**	IFD1	IFD2	IFR	IFA									
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				07/09/2018									
					Transmittal no.				TPSK-LSPA1-T-PE-00034									
					Return Date				28/09/2018									
					Owner Cmmt*				R2									
	PE	OL1-2G02-0006	FURNACE BASIS OF DESIGN	Class 3	Purpose**	IFD	IFR	IFA	IFF	IFIR								
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	27/11/2018		31/07/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00376		TPSK-LSPA1-T-PE-00004										
					Return Date	14/01/2019		17/08/2018										
					Owner Cmmt*	R1		A3										
Category Code: G03 Conceptual Design																		
Category Code: G04 Process Design Package																		
Category Code: G05 Equipment and Unit Functional Design																		
	PE	OL1-2G05-1001	AREA BASIS OF DESIGN - 10 FEED	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00011										
					Return Date			27/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-1101	SIZING OF STEAM DRUM & SUPERHEATER PSVS	Class 2	Purpose**	IFR	IFF											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	30/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00769												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G05-1201	Steam Drum and Superheater PSVs Sizing Calculati	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	30/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00769												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G05-2001	AREA BASIS OF DESIGN - 20/21 QUENCH	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00011										
					Return Date			27/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-2101	SIZING OF STEAM DRUM & SUPERHEATER PSVS	Class 2	Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G05-2201	AREA BASIS OF DESIGN - 22/24 COMPRESSION	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00022										
					Return Date			05/09/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-2301	AREA BASIS OF DESIGN - 23 CAUSTIC	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			09/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00014										
					Return Date			31/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-2501	AREA BASIS OF DESIGN - 25 COLD FRACTIONATION	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00011										
					Return Date			27/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-2601	AREA BASIS OF DESIGN - 26 HOT FRACTIONATION	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			09/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00014										
					Return Date			31/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-2602	AREA BASIS OF DESIGN - 262 C3 HYDROGENATION	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			12/11/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00307										
					Return Date			04/02/2019										

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*			A1										
	PE	OL1-2G05-2701	AREA BASIS OF DESIGN - 270 GHU-1	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			12/11/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00307										
					Return Date			04/02/2019										
					Owner Cmmt*			A1										
	PE	OL1-2G05-2702	AREA BASIS OF DESIGN - 275 C4/C5 HYDROGENATIC	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			12/11/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00307										
					Return Date			04/02/2019										
					Owner Cmmt*			A1										
	PE	OL1-2G05-2801	AREA BASIS OF DESIGN - 28 REFRIG	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/08/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00022										
					Return Date			05/09/2018										
					Owner Cmmt*			A1										
	PE	OL1-2G05-3001	AREA BASIS OF DESIGN - 30 BDU	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			10/10/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00150										
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G05-5001	AREA BASIS OF DESIGN - 50 ISBL SUPPORTING UTILI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/07/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00003										
					Return Date			17/08/2018										
					Owner Cmmt*			A3										
	PE	OL1-2G05-5301	AREA BASIS OF DESIGN - 53 COOLING WATER TOWE	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018				31/07/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00003				TPSK-LSPA1-T-PE-00003								
					Return Date					17/08/2018								
					Owner Cmmt*					A3								
	PE	OL1-2G05-5501	AREA BASIS OF DESIGN - 55 FLARE SYSTEM	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFIR								
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				10/08/2018									
					Transmittal no.				TPSK-LSPA1-T-PE-00016									
					Return Date				29/08/2018									
					Owner Cmmt*				A3									
	PE	OL1-2G05-5601	AREA BASIS OF DESIGN - 56 WASTEWATER TREATME	Class 1	Purpose**	IFD	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B	C				A							
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018	26/02/2019				08/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00091	TPSK-LSPA1-T-PE-00920				TPSK-LSPA1-T-PE-00011							
					Return Date	12/10/2018					27/08/2018							
					Owner Cmmt*	A3					A3							
Category Code: G06 Process simulation model				Class 2	Purpose**													
Category Code: G20 Design calculations					Rev.													
Category Code: G21 Hydraulic Calculation					Issue Plan													
	PE	OL1-2G21-11XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G21-12XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G21-13XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G21-14XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G21-15XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G21-16XX	HYDRAULICS	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G22 Flare Calculation																		
PE		OL1-2G22-0001	FLARE LOAD SUMMARY	Class 2	Purpose**	IFD1	IFD2	IFR	IFF									
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			25/10/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00229										
					Return Date			14/11/2018										
					Owner Cmmt*			R2										
Category Code: G23 Sizing data for the relief and blowdown systems																		
Category Code: G30 Process Equipment Data Sheets																		
PE		OL1-2G30-1000	PROCESS EQUIPMENT DATA SHEET - 10-D-1000 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	25/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00463	TPSK-LSPA1-T-PE-00227											
					Return Date	16/01/2019	05/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-1001	PROCESS EQUIPMENT DATA SHEET - 10-E-1000 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00451	TPSK-LSPA1-T-PE-00176											
					Return Date	16/01/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-1003	PROCESS EQUIPMENT DATA SHEET - 10-E-1001 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019	16/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00712	TPSK-LSPA1-T-PE-00179											
					Return Date	05/03/2019	28/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-1005	PROCESS EQUIPMENT DATA SHEET - 10-E-1005 - LP	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	18/01/2019	07/03/2019	15/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00680	TPSK-LSPA1-T-PE-00999	TPSK-LSPA1-T-PE-00176										
					Return Date	21/02/2019		14/11/2018										
					Owner Cmmt*	R1		R2										
PE		OL1-2G30-1006	Process Equipment Datasheet - 10-E-1006 - LPG Fe	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00998												
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-1015	PROCESS EQUIPMENT DATA SHEET - 10-E-1015 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00431	TPSK-LSPA1-T-PE-00176											
					Return Date	16/01/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-1020	PROCESS EQUIPMENT DATA SHEET - 10-E-1020 - LIQ	Class 1	Purpose**	IFD	IFD	IFD	IFR	IFIR								
					Rev.	B	C	D	A									
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	18/01/2019	07/03/2019	22/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00431	TPSK-LSPA1-T-PE-00680	TPSK-LSPA1-T-PE-00999	TPSK-LSPA1-T-PE-00206									
					Return Date	16/01/2019	21/02/2019		30/11/2018									
					Owner Cmmt*	R2	R1		R1									
PE		OL1-2G30-1051	PROCESS EQUIPMENT DATA SHEET - 10-E-1050 - C2	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00436	TPSK-LSPA1-T-PE-00206											
					Return Date	16/01/2019	30/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-1101	PROCESS DATA SHEETS YIELDS FOR 36M FURNACE	Class 2	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00360	TPSK-LSPA1-T-PE-00204											
					Return Date	27/12/2018	30/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-1102	AOCS PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFI	IFR	IFF	IFIR								
					Rev.		0											
					Issue Plan													
					Revised Plan													
					Issue Actual	24/10/2018												

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					Transmittal no.		TPSK-LSPA1-T-PE-00224											
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-1105	API FIRED HEATER DATA SHEET (36M FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00814											
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-1106	BURNERS PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019	30/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00756	TPSK-LSPA1-T-PE-00241											
					Return Date	26/02/2019	27/11/2018											
					Owner Cmmt*	R2	R2											
	PE	OL1-2G30-1107	STEAM DRUM PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR								
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	12/12/2018	27/02/2019	11/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00478	TPSK-LSPA1-T-PE-00935	TPSK-LSPA1-T-PE-00159										
					Return Date	11/02/2019	15/03/2019	05/11/2018										
					Owner Cmmt*	R1	R1	R2										
	PE	OL1-2G30-1108	USX QUENCH EXCHANGERS PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	29/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00432	TPSK-LSPA1-T-PE-00237											
					Return Date	11/02/2019	30/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-1109	TLX 1 QUENCH EXCHANGER PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR								
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	18/03/2019	29/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00459	TPSK-LSPA1-T-PE-01078	TPSK-LSPA1-T-PE-00237										
					Return Date	11/02/2019		30/11/2018										
					Owner Cmmt*	R1		R2										
	PE	OL1-2G30-1110	TLX 2 QUENCH EXCHANGER PDS (36M FURNACE)	Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR								
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	18/03/2019	29/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00459	TPSK-LSPA1-T-PE-01078	TPSK-LSPA1-T-PE-00237										
					Return Date	11/02/2019		30/11/2018										
					Owner Cmmt*	R1		R2										
	PE	OL1-2G30-1111	ID FAN DATA SHEET (36M FURNACE)	Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR								
					Rev.	B	C											
					Issue Plan													
					Revised Plan													
					Issue Actual	24/10/2018	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00222	TPSK-LSPA1-T-PE-01079											
					Return Date	30/11/2018												
					Owner Cmmt*	R1												
	PE	OL1-2G30-1112	ATTEMPERATOR DATA SHEET (36M FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019	16/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00752	TPSK-LSPA1-T-PE-00330											
					Return Date		13/12/2018											
					Owner Cmmt*		R1											
	PE	OL1-2G30-1151	USC 36M EFFLUENT MOV - DATA SHEET	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00521												
					Return Date	28/01/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G30-1152	USC 36M DECOKE MOV - DATA SHEET	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00521												
					Return Date	28/01/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G30-1153	Process Equipment Datasheet 10-MOV-1102B USC	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00521												
					Return Date	28/01/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G30-1201	PROCESS DATA SHEETS YIELDS FOR 132 U FURNACE	Class 2	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/11/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00372	TPSK-LSPA1-T-PE-00204											
					Return Date	14/01/2019	30/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-1202	AOCS PDS (132SU FURNACE)	Class 2	Purpose**	IFD	IFI	IFR	IFF	IFIR								
					Rev.		0											
					Issue Plan													

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

ABBREVIATION				DOCUMENT NO.	REV.
**Revision Purpose of Issued Document		*Owner Feedback (Comment)	***Classification		
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	Class 1 = For Approval	LSP-2W91-0001	A
IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	Class 2 = For Review		
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review	Class 3 = For Information		
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		Issue Date	
IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment	Working Days		

Owner:
Plant Name:
Document Code :

Item	Org.	Document No.	Document Name	Classification													
					Revised Plan												
					Issue Actual		24/10/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00224										
					Return Date												
					Owner Cmmt*												
PE	OL1-2G30-1205	Process Equipment Datasheet - 10-H-1200/1600 - /		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	06/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00814											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G30-1206	BURNERS PDS (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	29/01/2019	30/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00756	TPSK-LSPA1-T-PE-00241										
					Return Date	26/02/2019	27/12/2018										
					Owner Cmmt*	R2	R2										
PE	OL1-2G30-1207	STEAM DRUM PDS (132SU FURNACE)		Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR							
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	12/12/2018	27/02/2019	11/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00478	TPSK-LSPA1-T-PE-00935	TPSK-LSPA1-T-PE-00159									
					Return Date	11/02/2019	15/03/2019	05/11/2018									
					Owner Cmmt*	R1	R1	R2									
PE	OL1-2G30-1208	SLE QUENCH EXCHANGERS PDS (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	29/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00433	TPSK-LSPA1-T-PE-00237										
					Return Date	11/02/2019	30/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-1209	TLX QUENCH EXCHANGER PDS (132SU FURNACE)		Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR							
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	10/12/2018	18/03/2019	29/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00449	TPSK-LSPA1-T-PE-01078	TPSK-LSPA1-T-PE-00237									
					Return Date	11/02/2019		30/11/2018									
					Owner Cmmt*	R1		R2									
PE	OL1-2G30-1211	ID FAN DATA SHEET (132SU FURNACE)		Class 2	Purpose**	IFD	IFD	IFR	IFF	IFIR							
					Rev.	B	C										
					Issue Plan												
					Revised Plan												
					Issue Actual	24/10/2018	18/03/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00222	TPSK-LSPA1-T-PE-01079										
					Return Date	30/11/2018											
					Owner Cmmt*	R1											
PE	OL1-2G30-1212	ATTEMPERATOR DATA SHEET (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	29/01/2019	16/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00752	TPSK-LSPA1-T-PE-00330										
					Return Date		13/12/2018										
					Owner Cmmt*		R1										
PE	OL1-2G30-1213	MIXING TEE PDS (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	27/02/2019	07/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00936	TPSK-LSPA1-T-PE-00434										
					Return Date	15/03/2019											
					Owner Cmmt*	R1											
PE	OL1-2G30-1251	USC 132SU EFFLUENT MOV - DATA SHEET		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00521											
					Return Date	28/01/2019											
					Owner Cmmt*	R2											
PE	OL1-2G30-1252	USC 132SU DECOKE MOV - DATA SHEET		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00521											
					Return Date	28/01/2019											
					Owner Cmmt*	R2											
PE	OL1-2G30-1253	Process Equipment Datasheet 10-MOV-1202B USC		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00521											
					Return Date	28/01/2019											
					Owner Cmmt*	R2											
PE	OL1-2G30-1305	API FIRED HEATER DATA SHEET (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
					Purpose**	IFR											

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IFD = Issue For Design	CAN = Issue for Cancellation			

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Period for Company's comment — Working Days

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					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00686												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
PE	OL1-2G30-1912	Process Equipment Datasheet - 10-D-1912 - DMDS		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00686												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
PE	OL1-2G30-1913	Process Equipment Datasheet - 10-P-1910 A-B - DIV		Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	22/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE--00687											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-1914	Process Equipment Datasheet - 10-P-1912 - DMDS		Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	22/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE--00687											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
PE	OL1-2G30-1950	PROCESS EQUIPMENT DATA SHEET - 10-PK-1950 - D		Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	01/10/2018	30/10/2018		03/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00114	TPSK-LSPA1-T-PE-00242		TPSK-LSPA1-T-PE-00031									
					Return Date	24/10/2018	30/11/2018		28/09/2018									
					Owner Cmmt*	R2	A1		A3									
PE	OL1-2G30-2000	PROCESS EQUIPMENT DATA SHEET - 10-T-2000 - QU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	12/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00402	TPSK-LSPA1-T-PE-00162											
					Return Date	14/01/2019	05/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2005	API FIRED HEATER DATA SHEET (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-2006	PROCESS EQUIPMENT DATA SHEET - 10-P-2006 - QU		Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	22/10/2018		24/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00202		TPSK-LSPA1-T-PE-00071										
					Return Date	30/11/2018		09/10/2018										
					Owner Cmmt*	A1		A3										
PE	OL1-2G30-2010	PROCESS EQUIPMENT DATA SHEET - 10-F-2008 - QU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	21/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00606	TPSK-LSPA1-T-PE-00350											
					Return Date	04/02/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2014	PROCESS EQUIPMENT DATA SHEET - 10-F-2009 - QO		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	21/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00606	TPSK-LSPA1-T-PE-00350											
					Return Date	04/02/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2015	PROCESS EQUIPMENT DATA SHEET - 10-E-2008 - VLF		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	09/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00632	TPSK-LSPA1-T-PE-00305											
					Return Date	11/02/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2020	PROCESS EQUIPMENT DATA SHEET - 10-T-2020 - LIG		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	29/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00437	TPSK-LSPA1-T-PE-00238											
					Return Date	16/01/2019	04/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2024	PROCESS EQUIPMENT DATA SHEET - 10-P-2026 - LIC		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00648	TPSK-LSPA1-T-PE-00285											
					Return Date	28/02/2019	27/12/2018											

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					Transmittal no.	TPSK-LSPA1-T-PE-00143		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										
					Owner Cmmt*			A1										
PE		OL1-2G30-2104	PROCESS EQUIPMENT DATA SHEET - 10-F-2105 - QU	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	18/03/2019	21/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00606	TPSK-LSPA1-T-PE-01072	TPSK-LSPA1-T-PE-00350										
					Return Date	04/02/2019		27/12/2018										
					Owner Cmmt*	R1		R1										
PE		OL1-2G30-2105	PROCESS EQUIPMENT DATA SHEET - 10-P-2105 - QU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00603	TPSK-LSPA1-T-PE-00285											
					Return Date	04/02/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2106	PROCESS EQUIPMENT DATA SHEET - 10-P-2106 - QU	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	22/10/2018		24/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00202		TPSK-LSPA1-T-PE-00070										
					Return Date	30/11/2018		09/10/2018										
					Owner Cmmt*	A1		A1										
PE		OL1-2G30-2110	PROCESS EQUIPMENT DATA SHEET - 10-D-2110 - IN	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	18/01/2019	04/03/2019	10/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00678	TPSK-LSPA1-T-PE-00964	TPSK-LSPA1-T-PE-00453										
					Return Date	21/02/2019		16/01/2019										
					Owner Cmmt*	R2		R2										
PE		OL1-2G30-2120	PROCESS EQUIPMENT DATA SHEET - 10-T-2120 - DIS	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	07/12/2018	31/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00401	TPSK-LSPA1-T-PE-00437	TPSK-LSPA1-T-PE-00253										
					Return Date	14/01/2019	16/01/2019	04/12/2018										
					Owner Cmmt*	R1	R1	R2										
PE		OL1-2G30-2125	PROCESS EQUIPMENT DATA SHEET - 10-E-2125 - DIS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	01/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00265											
					Return Date	22/01/2019	10/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2126	PROCESS EQUIPMENT DATA SHEET - 10-P-2126 - DIS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE-00371											
					Return Date		25/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2136	PROCESS EQUIPMENT DATA SHEET - 10-D-2136 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	18/01/2019	10/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00678	TPSK-LSPA1-T-PE-00453											
					Return Date	21/02/2019	16/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2137	PROCESS EQUIPMENT DATA SHEET - 10-E-2136 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	18/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00467	TPSK-LSPA1-T-PE-00194											
					Return Date	22/01/2019	26/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2138	PROCESS EQUIPMENT DATA SHEET - 10-F-2136 - PR	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	18/03/2019	21/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00606	TPSK-LSPA1-T-PE-01072	TPSK-LSPA1-T-PE-00350										
					Return Date	04/02/2019		27/12/2018										
					Owner Cmmt*	R1		R1										
PE		OL1-2G30-2140	PROCESS EQUIPMENT DATA SHEET - 10-T-2140 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	17/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00401	TPSK-LSPA1-T-PE-00189											
					Return Date	14/01/2019	26/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2145	PROCESS EQUIPMENT DATA SHEET - 10-E-2145 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	18/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00605	TPSK-LSPA1-T-PE-00194											
					Return Date	04/02/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2146	PROCESS EQUIPMENT DATA SHEET - 10-P-2146 - DS	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													

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					Revised Plan												
					Issue Actual	22/10/2018		24/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00202		TPSK-LSPA1-T-PE-00069									
					Return Date	30/11/2018		09/10/2018									
					Owner Cmmt*	A1		A3									
PE	OL1-2G30-2147		PROCESS EQUIPMENT DATA SHEET - 10-E-2146 - DS(	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	18/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00605	TPSK-LSPA1-T-PE-00194										
					Return Date	04/02/2019	27/12/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2160		PROCESS EQUIPMENT DATA SHEET - 10-D-2160 - DII	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	10/01/2019		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00620		TPSK-LSPA1-T-PE-00115									
					Return Date	11/02/2019		05/11/2018									
					Owner Cmmt*	R2		A3									
PE	OL1-2G30-2161		PROCESS EQUIPMENT DATA SHEET - 10-E-2160 - DIL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	10/12/2018	18/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00467	TPSK-LSPA1-T-PE-00194										
					Return Date	22/01/2019	26/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2165		PROCESS EQUIPMENT DATA SHEET - 10-E-2165 - DS(	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	10/12/2018	18/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00467	TPSK-LSPA1-T-PE-00194										
					Return Date	22/01/2019	26/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2166		PROCESS EQUIPMENT DATA SHEET - 10-E-2166 - DS(	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	23/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00431	TPSK-LSPA1-T-PE-00209										
					Return Date	16/01/2019	30/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2190		PROCESS EQUIPMENT DATA SHEET - 10-D-2190 - QL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	04/03/2019	27/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00964	TPSK-LSPA1-T-PE-00368										
					Return Date		25/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2191		PROCESS EQUIPMENT DATA SHEET - 10-P-2190 - QU	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	21/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00603	TPSK-LSPA1-T-PE-00346										
					Return Date	04/02/2019	27/12/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2192		PROCESS EQUIPMENT DATA SHEET - 10-EJ-2190 - QL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00595											
					Return Date	28/01/2019											
					Owner Cmmt*	R1											
PE	OL1-2G30-2200		PROCESS EQUIPMENT DATA SHEET - 10-C-2200 - CR.	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	18/09/2018		23/08/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00055		TPSK-LSPA1-T-PE-00025									
					Return Date			11/09/2018									
					Owner Cmmt*			A3									
PE	OL1-2G30-2206		PROCESS EQUIPMENT DATA SHEET - 10-E-2206 - WA	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	16/01/2019	28/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00655	TPSK-LSPA1-T-PE-00381										
					Return Date	11/02/2019	14/01/2019										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2210		PROCESS EQUIPMENT DATA SHEET - 10-D-2210 - CG	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	10/12/2018	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00448	TPSK-LSPA1-T-PE-00144										
					Return Date	16/01/2019	05/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2211		PROCESS EQUIPMENT DATA SHEET - 10-E-2210 - CG	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018	01/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00479	TPSK-LSPA1-T-PE-00266										
					Return Date	22/01/2019	10/12/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2212		PROCESS EQUIPMENT DATA SHEET - 10-F-2210 - CG	Class 1	Purpose**	IFD	IFR	IFIR									

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Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00593	TPSK-LSPA1-T-PE-00285											
					Return Date	28/01/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2220	PROCESS EQUIPMENT DATA SHEET - 10-D-2220 - CG	Class 1		Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	18/01/2019	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00448	TPSK-LSPA1-T-PE-00678	TPSK-LSPA1-T-PE-00144										
					Return Date	16/01/2019	21/02/2019	05/11/2018										
					Owner Cmmt*	R2	R1	R2										
PE	OL1-2G30-2221	PROCESS EQUIPMENT DATA SHEET - 10-E-2220 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00431	TPSK-LSPA1-T-PE-00206											
					Return Date	16/01/2019	30/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2222	PROCESS EQUIPMENT DATA SHEET - 10-P-2220 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00593	TPSK-LSPA1-T-PE-00285											
					Return Date	28/01/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2230	PROCESS EQUIPMENT DATA SHEET - 10-D-2230 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	08/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00448	TPSK-LSPA1-T-PE-00144											
					Return Date	16/01/2019	05/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2231	PROCESS EQUIPMENT DATA SHEET - 10-E-2230 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00431	TPSK-LSPA1-T-PE-00206											
					Return Date	16/01/2019	30/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2240	PROCESS EQUIPMENT DATA SHEET - 10-D-2240 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00448	TPSK-LSPA1-T-PE-00175											
					Return Date	16/01/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2241	PROCESS EQUIPMENT DATA SHEET - 10-E-2240 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00436	TPSK-LSPA1-T-PE-00206											
					Return Date	16/01/2019	30/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2245	PROCESS EQUIPMENT DATA SHEET - 10-D-2245 - CG	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	01/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00480	TPSK-LSPA1-T-PE-00264											
					Return Date	22/01/2019	10/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2300	PROCESS EQUIPMENT DATA SHEET - 10-T-2300 - CA	Class 1		Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	08/11/2018	07/01/2019		19/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00290	TPSK-LSPA1-T-PE-00597		TPSK-LSPA1-T-PE-00060									
					Return Date	27/12/2018	28/01/2019		24/10/2018									
					Owner Cmmt*	R2	A1		A3									
PE	OL1-2G30-2301	PROCESS EQUIPMENT DATA SHEET - 10-X-2300 - CA	Class 1		Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	28/11/2018	07/01/2019	15/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00383	TPSK-LSPA1-T-PE-00600	TPSK-LSPA1-T-PE-00173										
					Return Date	14/01/2019	04/02/2019	14/11/2018										
					Owner Cmmt*	R1	R1	R2										
PE	OL1-2G30-2302	PROCESS EQUIPMENT DATA SHEET - 10-P-2302 - STF	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00524	TPSK-LSPA1-T-PE-00174											
					Return Date	28/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2304	PROCESS EQUIPMENT DATA SHEET - 10-P-2304 - IN	Class 1		Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	28/11/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00382	TPSK-LSPA1-T-PE-00174											
					Return Date	14/01/2019	04/11/2018											

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2305	PROCESS EQUIPMENT DATA SHEET - 10-E-2305 - CAI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00523	TPSK-LSPA1-T-PE-00259											
					Return Date	28/01/2019	10/12/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2306	PROCESS EQUIPMENT DATA SHEET - 10-P-2306 - WE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	28/11/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00382	TPSK-LSPA1-T-PE-00174											
					Return Date	14/01/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2307	PROCESS EQUIPMENT DATA SHEET - 10-F-2306 - WE	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	30/01/2019	22/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00493	TPSK-LSPA1-T-PE-00775	TPSK-LSPA1-T-PE-00205										
					Return Date	22/01/2019	28/02/2019	30/11/2018										
					Owner Cmmt*	R2	R1	R1										
	PE	OL1-2G30-2308	PROCESS EQUIPMENT DATA SHEET - 10-X-2306 - WE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	28/11/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00383	TPSK-LSPA1-T-PE-00173											
					Return Date	14/01/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2309	PROCESS EQUIPMENT DATA SHEET - 10-D-2305 - YEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019		28/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00634		TPSK-LSPA1-T-PE-00102										
					Return Date	11/02/2019		14/11/2018										
					Owner Cmmt*	R1		A3										
	PE	OL1-2G30-2310	PROCESS EQUIPMENT DATA SHEET - 10-D-2310 - SPI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00599	TPSK-LSPA1-T-PE-00254											
					Return Date	28/01/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2311	PROCESS EQUIPMENT DATA SHEET - 10-P-2310 - WA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00524	TPSK-LSPA1-T-PE-00174											
					Return Date	28/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2313	PROCESS EQUIPMENT DATA SHEET - 10-X-2312 - SPI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00525	TPSK-LSPA1-T-PE-00173											
					Return Date	28/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2314	PROCESS EQUIPMENT DATA SHEET - 10-F-2310 - WA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00493	TPSK-LSPA1-T-PE-00205											
					Return Date	22/01/2019	30/11/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2315	PROCESS EQUIPMENT DATA SHEET - 10-X-2310 - SPI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00525	TPSK-LSPA1-T-PE-00173											
					Return Date	28/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2316	PROCESS EQUIPMENT DATA SHEET - 10-D-2316 - SPI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00634	TPSK-LSPA1-T-PE-00175											
					Return Date	11/02/2019	26/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2319	PROCESS EQUIPMENT DATA SHEET - 10-F-2320 - SPE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00493	TPSK-LSPA1-T-PE-00255											
					Return Date	22/01/2019	10/12/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2320	PROCESS EQUIPMENT DATA SHEET - 10-TK-2320 - SF	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	12/12/2018		24/09/2018										

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					Transmittal no.	TPSK-LSPA1-T-PE-00203		TPSK-LSPA1-T-PE-00068									
					Return Date	30/11/2018		09/10/2018									
					Owner Cmmt*	A1		A3									
PE		OL1-2G30-2321	PROCESS EQUIPMENT DATA SHEET - 10-P-2320 - SPI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	31/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00598	TPSK-LSPA1-T-PE-00252										
					Return Date	28/01/2019	27/12/2018										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-2322	PROCESS EQUIPMENT DATA SHEET - 10-D-2322 - SK	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			28/09/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00111									
					Return Date			25/02/2019									
					Owner Cmmt*			A1									
PE		OL1-2G30-2323	PROCESS EQUIPMENT DATA SHEET - 10-EJ-2322 - SK	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00595											
					Return Date	28/01/2019											
					Owner Cmmt*	R1											
PE		OL1-2G30-2324	Process Equipment Datasheet - 10-TK-2300 - Fresh	Class Final	Purpose**	IFD	IFD	IFR									
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	29/01/2019	27/02/2019	13/12/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00760	TPSK-LSPA1-T-PE-00937	TPSK-LSPA1-T-PE-00495									
					Return Date	25/02/2019	15/03/2019	22/01/2019									
					Owner Cmmt*	R2	R1	R2									
PE		OL1-2G30-2325	Process Equipment Datasheet - 10-P-2300 A-B - 10	Class Final	Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	29/01/2019	20/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00759	TPSK-LSPA1-T-PE-00526										
					Return Date	25/02/2019	28/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-2326	PROCESS EQUIPMENT DATA SHEET - 10-E-2326 - SPI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	22/01/2019	28/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00690	TPSK-LSPA1-T-PE-00381										
					Return Date	05/03/2019	14/01/2019										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2330	PROCESS EQUIPMENT DATA SHEET - 10-T-2330 - SPI	Class 1	Purpose**	IFD	IFR	IFA	IFA	IFIR							
					Rev.	C		A	B								
					Issue Plan												
					Revised Plan												
					Issue Actual	28/11/2018		25/09/2018	11/10/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00384		TPSK-LSPA1-T-PE-00073	TPSK-LSPA1-T-PE-00160								
					Return Date	27/12/2018		12/10/2018	25/02/2019								
					Owner Cmmt*	R2		A3	A2								
PE		OL1-2G30-2331	PROCESS EQUIPMENT DATA SHEET - 10-D-2330 - SP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/01/2019	15/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00634	TPSK-LSPA1-T-PE-00175										
					Return Date	11/02/2019	26/11/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2350	PROCESS EQUIPMENT DATA SHEET - 10-PK-2350 - W	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		16/10/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00180										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
PE		OL1-2G30-2389	PROCESS EQUIPMENT DATA SHEET - 10-EJ-2390 - CA	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00595											
					Return Date	28/01/2019											
					Owner Cmmt*	R1											
PE		OL1-2G30-2390	PROCESS EQUIPMENT DATA SHEET - 10-D-2390 - CA	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	27/11/2018		28/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00369		TPSK-LSPA1-T-PE-00102									
					Return Date	14/01/2019		14/11/2018									
					Owner Cmmt*	R1		A3									
PE		OL1-2G30-2391	PROCESS EQUIPMENT DATA SHEET - 10-P-2390 - CA	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	22/01/2019	07/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00695	TPSK-LSPA1-T-PE-00444										
					Return Date	05/03/2019	16/01/2019										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2392	PROCESS EQUIPMENT DATA SHEET - 10-D-2392 - SP	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												

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ABBREVIATION

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***Owner Feedback (Comment)**: A1 = App. w/o comments; A2 = App. with comments, re-submit not required; A3 = App. with comments, re-submit for review; A4 = Not App., re-submit for approval; R1 = No comments; R2 = Comments as noted

*****Classification**: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

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					Revised Plan													
					Issue Actual	27/11/2018		28/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00369		TPSK-LSPA1-T-PE-00102										
					Return Date	14/01/2019		14/11/2018										
					Owner Cmmt*	R1		A3										
PE	OL1-2G30-2393	PROCESS EQUIPMENT DATA SHEET - 10-P-2392 - SPI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00598	TPSK-LSPA1-T-PE-00252											
					Return Date	28/01/2019	27/12/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2394	PROCESS EQUIPMENT DATA SHEET - 10-EJ-2392 - SP		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00595												
					Return Date	28/01/2019												
					Owner Cmmt*	R1												
PE	OL1-2G30-2405	PROCESS EQUIPMENT DATA SHEET - 10-D-2405 - GA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	14/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00480	TPSK-LSPA1-T-PE-00315											
					Return Date	27/12/2018	10/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2406	PROCESS EQUIPMENT DATA SHEET - 10-E-2405 - GA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	30/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00523	TPSK-LSPA1-T-PE-00239											
					Return Date	14/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2410	PROCESS EQUIPMENT DATA SHEET - 10-D-2410 - CR		Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	18/01/2019	05/03/2019	07/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00678	TPSK-LSPA1-T-PE-00980	TPSK-LSPA1-T-PE-00439										
					Return Date	29/01/2019	13/03/2019	27/12/2018										
					Owner Cmmt*	R1	R1	R2										
PE	OL1-2G30-2411	PROCESS EQUIPMENT DATA SHEET - 10-D-2411 - CR		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	08/01/2019	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00610	TPSK-LSPA1-T-PE-00339											
					Return Date	22/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2412	PROCESS EQUIPMENT DATA SHEET - 10-E-2412 - HP		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018	30/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00523	TPSK-LSPA1-T-PE-00239											
					Return Date	14/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2413	PROCESS EQUIPMENT DATA SHEET - 10-E-2413 - HP		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250											
					Return Date	10/12/2018	20/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2415	PROCESS EQUIPMENT DATA SHEET - 10-D-2415 - CG		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00596	TPSK-LSPA1-T-PE-00339											
					Return Date	22/01/2019	13/12/2018											
					Owner Cmmt*	R2	R2											
PE	OL1-2G30-2416	PROCESS EQUIPMENT DATA SHEET - 10-P-2415 - CG		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00593	TPSK-LSPA1-T-PE-00285											
					Return Date	22/01/2019	27/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2420	PROCESS EQUIPMENT DATA SHEET - 10-D-2420 - CG		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	08/01/2019	09/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00610	TPSK-LSPA1-T-PE-00301											
					Return Date	22/01/2019	30/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2430	PROCESS EQUIPMENT DATA SHEET - 10-E-2430 - REC		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00696	TPSK-LSPA1-T-PE-00574											
					Return Date	11/02/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2432	PROCESS EQUIPMENT DATA SHEET - 10-E-2432 - RST		Class 1	Purpose**	IFD	IFR	IFIR										

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IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00696	TPSK-LSPA1-T-PE-00574											
					Return Date	11/02/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2434	PROCESS EQUIPMENT DATA SHEET - 10-E-2435 - REC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00696	TPSK-LSPA1-T-PE-00574											
					Return Date	11/02/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2435	PROCESS EQUIPMENT DATA SHEET - 10-D-2435 - REC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00725	TPSK-LSPA1-T-PE-00559											
					Return Date	11/02/2019	22/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2438	PROCESS EQUIPMENT DATA SHEET - 10-D-2440 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00430	TPSK-LSPA1-T-PE-00264											
					Return Date	18/12/2018	27/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2439	PROCESS EQUIPMENT DATA SHEET - 10-E-2440 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250											
					Return Date	10/12/2018	20/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2440	PROCESS EQUIPMENT DATA SHEET - 10-T-2440 - HP	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018		17/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00167		TPSK-LSPA1-T-PE-00053										
					Return Date			03/10/2018										
					Owner Cmmt*			A3										
PE		OL1-2G30-2441	PROCESS EQUIPMENT DATA SHEET - 10-E-2441 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250											
					Return Date	10/12/2018	20/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2442	PROCESS EQUIPMENT DATA SHEET - 10-E-2442 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250											
					Return Date	10/12/2018	20/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2443	PROCESS EQUIPMENT DATA SHEET - 10-P-2445 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/12/2018	04/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00568	TPSK-LSPA1-T-PE-00408											
					Return Date	14/01/2019	17/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2444	PROCESS EQUIPMENT DATA SHEET - 10-D-2445 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/12/2018	11/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00563	TPSK-LSPA1-T-PE-00474											
					Return Date	14/01/2019	21/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2445	PROCESS EQUIPMENT DATA SHEET - 10-E-2445 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00436	TPSK-LSPA1-T-PE-00267											
					Return Date	18/12/2018	26/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2446	PROCESS EQUIPMENT DATA SHEET - 10-E-2446 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/11/2018	31/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250											
					Return Date	10/12/2018	20/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2450	PROCESS EQUIPMENT DATA SHEET - 10-T-2450 - LP	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018		17/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00167		TPSK-LSPA1-T-PE-00053										
					Return Date			03/10/2018										

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					Owner Cmmt*			A3									
	PE	OL1-2G30-2451	PROCESS EQUIPMENT DATA SHEET - 10-E-2450 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	29/11/2018	31/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00259										
					Return Date	10/12/2018	20/11/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2452	PROCESS EQUIPMENT DATA SHEET - 10-D-2450 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	01/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00430	TPSK-LSPA1-T-PE-00264										
					Return Date	18/12/2018	27/11/2018										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-2453	PROCESS EQUIPMENT DATA SHEET - 10-P-2450 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	07/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00593	TPSK-LSPA1-T-PE-00285										
					Return Date	22/01/2019	27/12/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2455	PROCESS EQUIPMENT DATA SHEET - 10-E-2455 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018	25/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00523	TPSK-LSPA1-T-PE-00228										
					Return Date	14/01/2019	14/11/2018										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-2456	PROCESS EQUIPMENT DATA SHEET - 10-D-2455 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	27/12/2018	11/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00563	TPSK-LSPA1-T-PE-00474										
					Return Date	14/01/2019	21/12/2018										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-2457	PROCESS EQUIPMENT DATA SHEET - 10-P-2455 - LP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	27/12/2018	04/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00568	TPSK-LSPA1-T-PE-00408										
					Return Date	14/01/2019	17/12/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2460	PROCESS EQUIPMENT DATA SHEET - 10-D-2460 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	16/01/2019	10/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00660	TPSK-LSPA1-T-PE-00453										
					Return Date	29/01/2019	16/01/2019										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2461	PROCESS EQUIPMENT DATA SHEET - 10-E-2460 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	29/11/2018	31/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00392	TPSK-LSPA1-T-PE-00250										
					Return Date	10/12/2018	20/11/2018										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-2465	PROCESS EQUIPMENT DATA SHEET - 10-E-2465 - C2	Class 1	Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	29/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00602	TPSK-LSPA1-T-PE-00391										
					Return Date	22/01/2019	13/12/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2470	PROCESS EQUIPMENT DATA SHEET - 10-R-2470 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	08/01/2019	09/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00609	TPSK-LSPA1-T-PE-00299										
					Return Date	22/01/2019	29/11/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2471	PROCESS EQUIPMENT DATA SHEET - 10-E-2470 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	29/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00602	TPSK-LSPA1-T-PE-00391										
					Return Date	22/01/2019	13/12/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2472	PROCESS EQUIPMENT DATA SHEET - 10-E-2472 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	29/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00602	TPSK-LSPA1-T-PE-00391										
					Return Date	22/01/2019	13/12/2018										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-2474	PROCESS EQUIPMENT DATA SHEET - 10-E-2474 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019	29/11/2018										

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ABBREVIATION

**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval
IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.	TPSK-LSPA1-T-PE-00602	TPSK-LSPA1-T-PE-00391											
					Return Date	22/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2480	PROCESS EQUIPMENT DATA SHEET - 10-D-2480 - CG	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	28/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00637	TPSK-LSPA1-T-PE-00386											
					Return Date	31/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2500	PROCESS EQUIPMENT DATA SHEET - 10-E-2500 - PR(	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		12/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00039										
					Return Date			28/09/2018										
					Owner Cmmt*			A2										
PE		OL1-2G30-2502	PROCESS EQUIPMENT DATA SHEET - 10-E-2502 - DEI	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018	11/12/2018		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272	TPSK-LSPA1-T-PE-00475		TPSK-LSPA1-T-PE-00036									
					Return Date	26/11/2018	10/01/2019		02/10/2018									
					Owner Cmmt*	A2	A1		A1									
PE		OL1-2G30-2503	PROCESS EQUIPMENT DATA SHEET - 10-E-2504 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00036										
					Return Date	26/11/2018		02/10/2018										
					Owner Cmmt*	A2		A1										
PE		OL1-2G30-2504	PROCESS EQUIPMENT DATA SHEET - 10-D-2504 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/11/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00303	TPSK-LSPA1-T-PE-00217											
					Return Date	26/11/2018	07/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2505	PROCESS EQUIPMENT DATA SHEET - 10-E-2506 - DEI	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018	06/02/2019		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00131	TPSK-LSPA1-T-PE-00811		TPSK-LSPA1-T-PE-00036									
					Return Date		25/02/2019		02/10/2018									
					Owner Cmmt*		R1		A3									
PE		OL1-2G30-2506	PROCESS EQUIPMENT DATA SHEET - 10-D-2506 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/11/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00303	TPSK-LSPA1-T-PE-00217											
					Return Date	26/11/2018	07/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2508	PROCESS EQUIPMENT DATA SHEET - 10-D-2508 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/11/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00303	TPSK-LSPA1-T-PE-00217											
					Return Date	26/11/2018	07/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2510	PROCESS EQUIPMENT DATA SHEET - 10-T-2510 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	09/11/2018		25/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00306		TPSK-LSPA1-T-PE-00092										
					Return Date	29/11/2018		24/10/2018										
					Owner Cmmt*	A1		A3										
PE		OL1-2G30-2511	PROCESS EQUIPMENT DATA SHEET - 10-E-2510 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										
					Owner Cmmt*			A1										
PE		OL1-2G30-2515	PROCESS EQUIPMENT DATA SHEET - 10-E-2515 - DEI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00216											
					Return Date	22/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2520	PROCESS EQUIPMENT DATA SHEET - 10-T-2520 - RE(	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	15/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00407	TPSK-LSPA1-T-PE-00172											
					Return Date	17/12/2018	05/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2521	PROCESS EQUIPMENT DATA SHEET - 10-E-2520 - RE(	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													

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					Revised Plan												
					Issue Actual	05/10/2018		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036									
					Return Date			02/10/2018									
					Owner Cmmt*			A3									
PE	OL1-2G30-2525		PROCESS EQUIPMENT DATA SHEET - 10-D-2525 - HY	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00430	TPSK-LSPA1-T-PE-00218										
					Return Date	18/12/2018	09/11/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2526		PROCESS EQUIPMENT DATA SHEET - 10-E-2525 - HYI	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/10/2018		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036									
					Return Date			02/10/2018									
					Owner Cmmt*			A1									
PE	OL1-2G30-2531		PROCESS EQUIPMENT DATA SHEET - 10-E-2530 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/10/2018		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036									
					Return Date			02/10/2018									
					Owner Cmmt*			A3									
PE	OL1-2G30-2540		PROCESS EQUIPMENT DATA SHEET - 10-T-2540 - DEI	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR							
					Rev.	B	C		A								
					Issue Plan												
					Revised Plan												
					Issue Actual	09/11/2018	04/12/2018		25/09/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00306	TPSK-LSPA1-T-PE-00407		TPSK-LSPA1-T-PE-00073								
					Return Date	29/11/2018	17/12/2018		24/10/2018								
					Owner Cmmt*	A3	R1		A3								
PE	OL1-2G30-2541		PROCESS EQUIPMENT DATA SHEET - 10-E-2540 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/10/2018		11/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036									
					Return Date			02/10/2018									
					Owner Cmmt*			A1									
PE	OL1-2G30-2545		PROCESS EQUIPMENT DATA SHEET - 10-E-2545 - DEI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00216										
					Return Date	22/01/2019	14/11/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2546		PROCESS EQUIPMENT DATA SHEET - 10-E-2546 - DEI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00216										
					Return Date	22/01/2019	14/11/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2548		PROCESS EQUIPMENT DATA SHEET - 10-E-2548 - DEI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	10/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00464	TPSK-LSPA1-T-PE-00216										
					Return Date	27/12/2018	14/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2550		PROCESS EQUIPMENT DATA SHEET - 10-C-2550 - RE!	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	01/10/2018		03/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00114		TPSK-LSPA1-T-PE-00031									
					Return Date	24/10/2018		28/09/2018									
					Owner Cmmt*	R1		A3									
PE	OL1-2G30-2551		PROCESS EQUIPMENT DATA SHEET - 10-D-2550 - EX!	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00440	TPSK-LSPA1-T-PE-00218										
					Return Date	22/01/2019	09/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2555		PROCESS EQUIPMENT DATA SHEET - 10-D-2555 - EX!	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00430	TPSK-LSPA1-T-PE-00218										
					Return Date	18/12/2018	09/11/2018										
					Owner Cmmt*	R2	R1										
PE	OL1-2G30-2560		PROCESS EQUIPMENT DATA SHEET - 10-PK-2560 - P!	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018	17/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00530	TPSK-LSPA1-T-PE-00190										
					Return Date	14/01/2019	05/11/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-2570		PROCESS EQUIPMENT DATA SHEET - 10-T-2570 - DEI	Class 1	Purpose**	IFD	IFD	IFR	IFIR								

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					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	20/12/2018	17/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00407	TPSK-LSPA1-T-PE-00538	TPSK-LSPA1-T-PE-00191										
					Return Date	17/12/2018	14/01/2019	05/11/2018										
					Owner Cmmt*	R2	R1	R2										
PE		OL1-2G30-2571	PROCESS EQUIPMENT DATA SHEET - 10-E-2570 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00036										
					Return Date	26/11/2018		02/10/2018										
					Owner Cmmt*	A2		A3										
PE		OL1-2G30-2572	PROCESS EQUIPMENT DATA SHEET - 10-D-2570 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	25/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00446	TPSK-LSPA1-T-PE-00227											
					Return Date	27/12/2018	05/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2573	PROCESS EQUIPMENT DATA SHEET - 10-P-2570 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00481	TPSK-LSPA1-T-PE-00340											
					Return Date	27/12/2018	10/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2574	PROCESS EQUIPMENT DATA SHEET - 10-D-2575 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/12/2018	11/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00563	TPSK-LSPA1-T-PE-00474											
					Return Date	14/01/2019	21/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2575	PROCESS EQUIPMENT DATA SHEET - 10-E-2575 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		27/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00094										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A1		A2										
PE		OL1-2G30-2576	PROCESS EQUIPMENT DATA SHEET - 10-E-2576 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		27/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00094										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A1		A2										
PE		OL1-2G30-2577	PROCESS EQUIPMENT DATA SHEET - 10-P-2575 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/12/2018	04/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00568	TPSK-LSPA1-T-PE-00408											
					Return Date	14/01/2019	17/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2580	PROCESS EQUIPMENT DATA SHEET - 10-T-2580 - C2	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	12/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00407	TPSK-LSPA1-T-PE-00162											
					Return Date	17/12/2018	31/10/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2582	PROCESS EQUIPMENT DATA SHEET - 10-E-2582 - C2	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	01/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00265											
					Return Date	22/01/2019	20/11/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2585	PROCESS EQUIPMENT DATA SHEET - 10-E-2585 - C2	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										
					Owner Cmmt*			A1										
PE		OL1-2G30-2586	PROCESS EQUIPMENT DATA SHEET - 10-P-2586 - ETI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00481	TPSK-LSPA1-T-PE-00340											
					Return Date	27/12/2018	10/12/2018											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2587	PROCESS EQUIPMENT DATA SHEET - 10-E-2587 - C2	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
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IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*			A1										
	PE	OL1-2G30-2591	PROCESS EQUIPMENT DATA SHEET - 10-E-2856 - ETH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		24/10/2018											
					Transmittal no.		TPSK-LSPA1-T-PE-00216											
					Return Date		14/11/2018											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2600	PROCESS EQUIPMENT DATA SHEET - 10-D-2600 - C3	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	10/01/2019	14/03/2019	07/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00618	TPSK-LSPA1-T-PE-01049	TPSK-LSPA1-T-PE-00439										
					Return Date	24/01/2019		27/12/2018										
					Owner Cmmt*	R1		R2										
	PE	OL1-2G30-2610	PROCESS EQUIPMENT DATA SHEET - 10-D-2610 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	10/01/2019	21/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00618	TPSK-LSPA1-T-PE-00345											
					Return Date	24/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2620	PROCESS EQUIPMENT DATA SHEET - 10-R-2620 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	22/02/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00910	TPSK-LSPA1-T-PE-00583											
					Return Date		16/01/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2621	PROCESS EQUIPMENT DATA SHEET - 10-E-2620 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	10/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00966	TPSK-LSPA1-T-PE-00615											
					Return Date	13/03/2019	24/01/2019											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2622	PROCESS EQUIPMENT DATA SHEET - 10-D-2620 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	10/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01023	TPSK-LSPA1-T-PE-00614											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2623	PROCESS EQUIPMENT DATA SHEET - 10-P-2620 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE-00587											
					Return Date		31/01/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2624	Process Equipment Datasheet - 10-X-2620 - C3 Hyd	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	16/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00968	TPSK-LSPA1-T-PE-00664											
					Return Date	13/03/2019	31/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2630	PROCESS EQUIPMENT DATA SHEET - 10-T-2630 - SEC	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018	04/12/2018		17/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00169	TPSK-LSPA1-T-PE-00407		TPSK-LSPA1-T-PE-00053									
					Return Date		17/12/2018		03/10/2018									
					Owner Cmmt*		R1		A3									
	PE	OL1-2G30-2631	PROCESS EQUIPMENT DATA SHEET - 10-E-2630 - SEC	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		25/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00074										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A2		A2										
	PE	OL1-2G30-2632	PROCESS EQUIPMENT DATA SHEET - 10-D-2630 - SEC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00633	TPSK-LSPA1-T-PE-00287											
					Return Date	24/01/2019	11/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2633	PROCESS EQUIPMENT DATA SHEET - 10-P-2630 - SEC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	06/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00844	TPSK-LSPA1-T-PE-00277											
					Return Date	25/02/2019	04/02/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2635	PROCESS EQUIPMENT DATA SHEET - 10-E-2635 - SEC	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	05/12/2018	07/12/2018		25/09/2018									

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days

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					Transmittal no.	TPSK-LSPA1-T-PE-00272	TPSK-LSPA1-T-PE-00438		TPSK-LSPA1-T-PE-00074									
					Return Date	26/11/2018	27/12/2018		12/10/2018									
					Owner Cmmt*	A2	A1		A2									
PE		OL1-2G30-2636	PROCESS EQUIPMENT DATA SHEET - 10-E-2636 - SEC	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		25/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00074										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A1		A2										
PE		OL1-2G30-2640	PROCESS EQUIPMENT DATA SHEET - 10-T-2640 - C3	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	22/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00407	TPSK-LSPA1-T-PE-00201											
					Return Date	17/12/2018	05/11/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2644	PROCESS EQUIPMENT DATA SHEET - 10-D-2645 - C3	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	27/02/2019	18/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00796	TPSK-LSPA1-T-PE-00938	TPSK-LSPA1-T-PE-00677										
					Return Date	21/02/2019	14/03/2019	31/01/2019										
					Owner Cmmt*	R2	R1	R2										
PE		OL1-2G30-2645	PROCESS EQUIPMENT DATA SHEET - 10-E-2645 - C3	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018	07/12/2018		12/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272	TPSK-LSPA1-T-PE-00438		TPSK-LSPA1-T-PE-00041									
					Return Date	26/11/2018	27/11/2018		01/10/2018									
					Owner Cmmt*	A2	A1		A1									
PE		OL1-2G30-2646	PROCESS EQUIPMENT DATA SHEET - 10-P-2646 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	06/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00844	TPSK-LSPA1-T-PE-00277											
					Return Date	25/02/2019	04/02/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2647	PROCESS EQUIPMENT DATA SHEET - 10-P-2647 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	09/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00649	TPSK-LSPA1-T-PE-00302											
					Return Date	28/01/2019	04/02/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2660	PROCESS EQUIPMENT DATA SHEET - 10-T-2660 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018		17/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00169		TPSK-LSPA1-T-PE-00053										
					Return Date			03/10/2018										
					Owner Cmmt*			A3										
PE		OL1-2G30-2661	PROCESS EQUIPMENT DATA SHEET - 10-E-2660 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		27/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00094										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A1		A2										
PE		OL1-2G30-2662	PROCESS EQUIPMENT DATA SHEET - 10-D-2660 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	16/01/2019	07/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00660	TPSK-LSPA1-T-PE-00287											
					Return Date	29/01/2019	11/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-2663	PROCESS EQUIPMENT DATA SHEET - 10-P-2660 - DE	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	14/01/2019	20/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00481	TPSK-LSPA1-T-PE-00648	TPSK-LSPA1-T-PE-00340										
					Return Date	27/12/2018	28/01/2019	10/12/2018										
					Owner Cmmt*	R1	R1	R2										
PE		OL1-2G30-2664	Process Equipment Datasheet - 10-F-2666 A-B - C5	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	20/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01024	TPSK-LSPA1-T-PE-0900											
					Return Date		26/02/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-2665	PROCESS EQUIPMENT DATA SHEET - 10-E-2665 - DEI	Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		28/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00101										
					Return Date	26/11/2018		12/10/2018										
					Owner Cmmt*	A1		A1										
PE		OL1-2G30-2666	PROCESS EQUIPMENT DATA SHEET - 10-E-2666 - DEI	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													

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					Revised Plan													
					Issue Actual	27/11/2018	23/01/2019		28/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00370	TPSK-LSPA1-T-PE-00711		TPSK-LSPA1-T-PE-00112									
					Return Date	10/12/2018	11/02/2019		12/10/2018									
					Owner Cmmt*	A1	A2		A3									
PE		OL1-2G30-2667	PROCESS EQUIPMENT DATA SHEET - 10-D-2666 - C5	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00781											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2668	PROCESS EQUIPMENT DATA SHEET - 10-P-2666 - C5	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	11/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01025	TPSK-LSPA1-T-PE-00834											
					Return Date		25/02/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-2669	Process Equipment Datasheet - 10-P-2665 A-B - Del	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00648	TPSK-LSPA1-T-PE-00371											
					Return Date	28/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-2700	PROCESS EQUIPMENT DATA SHEET - 10-R-2700 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019	16/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01081	TPSK-LSPA1-T-PE-00659											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2701	PROCESS EQUIPMENT DATA SHEET - 10-E-2701 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		23/01/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00710											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2702	PROCESS EQUIPMENT DATA SHEET - 10-E-2702 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00899											
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-2703	PROCESS EQUIPMENT DATA SHEET - 10-E-2705 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		25/01/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00720											
					Return Date		15/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2704	PROCESS EQUIPMENT DATA SHEET - 10-P-2705 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	11/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01025	TPSK-LSPA1-T-PE-00834											
					Return Date		25/02/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-2705	PROCESS EQUIPMENT DATA SHEET - 10-D-2705 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00781											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2706	PROCESS EQUIPMENT DATA SHEET - 10-D-2706 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00781											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2707	PROCESS EQUIPMENT DATA SHEET - 10-E-2706 - GH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		25/01/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00720											
					Return Date		15/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2710	PROCESS EQUIPMENT DATA SHEET - 10-T-2710 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019	22/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01082	TPSK-LSPA1-T-PE-00688											
					Return Date		15/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-2711	PROCESS EQUIPMENT DATA SHEET - 10-E-2710 - DE	Class 1	Purpose**	IFD	IFR	IFIR										

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days

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Item	Org.	Document No.	Document Name	Classification				
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		25/01/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00720	
					Return Date		15/02/2019	
					Owner Cmmt*		R1	
PE		OL1-2G30-2712	PROCESS EQUIPMENT DATA SHEET - 10-D-2710 - DE	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		01/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00781	
					Return Date		21/02/2019	
					Owner Cmmt*		R2	
PE		OL1-2G30-2713	PROCESS EQUIPMENT DATA SHEET - 10-P-2710 - DE	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.	B	A	
					Issue Plan			
					Revised Plan			
					Issue Actual	12/03/2019	11/02/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-01025	TPSK-LSPA1-T-PE-00834	
					Return Date		25/02/2019	
					Owner Cmmt*		R1	
PE		OL1-2G30-2714	PROCESS EQUIPMENT DATA SHEET - 10-P-2714 - C5	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.	B	A	
					Issue Plan			
					Revised Plan			
					Issue Actual	18/03/2019	12/02/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-01083	TPSK-LSPA1-T-PE-00841	
					Return Date		25/02/2019	
					Owner Cmmt*		R2	
PE		OL1-2G30-2715	PROCESS EQUIPMENT DATA SHEET - 10-E-2715 - DE	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		25/01/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00724	
					Return Date		11/02/2019	
					Owner Cmmt*		R1	
PE		OL1-2G30-2716	PROCESS EQUIPMENT DATA SHEET - 10-E-2714 - C5	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		25/01/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00720	
					Return Date		15/02/2019	
					Owner Cmmt*		R2	
PE		OL1-2G30-2717	PROCESS EQUIPMENT DATA SHEET - 10-PK-2720 - R	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		20/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00902	
					Return Date			
					Owner Cmmt*			
PE		OL1-2G30-2718	PROCESS EQUIPMENT DATA SHEET - 10-D-2720 - RE	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		01/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00781	
					Return Date		21/02/2019	
					Owner Cmmt*		R2	
PE		OL1-2G30-2719	PROCESS EQUIPMENT DATA SHEET - 10-P-2720 - RE	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		12/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00841	
					Return Date		25/02/2019	
					Owner Cmmt*		R1	
PE		OL1-2G30-2720	PROCESS EQUIPMENT DATA SHEET - 10-T-2720 - REF	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		22/01/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00669	
					Return Date		15/02/2019	
					Owner Cmmt*		R2	
PE		OL1-2G30-2721	PROCESS EQUIPMENT DATA SHEET - 10-E-2720 - REF	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		11/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00835	
					Return Date		25/02/2019	
					Owner Cmmt*		R1	
PE		OL1-2G30-2722	PROCESS EQUIPMENT DATA SHEET - 10-E-2722 - GH	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE		OL1-2G30-2723	PROCESS EQUIPMENT DATA SHEET - 10-E-2724 - WA	Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		11/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00835	
					Return Date		25/02/2019	

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					Owner Cmmt*		R2											
	PE	OL1-2G30-2724	PROCESS EQUIPMENT DATA SHEET - 10-D-2724 - W	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00781											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2725	PROCESS EQUIPMENT DATA SHEET - 10-E-2725 - REF	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00835											
					Return Date		25/02/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2726	PROCESS EQUIPMENT DATA SHEET - 10-P-2726 - PYC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00873											
					Return Date		26/02/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2727	PROCESS EQUIPMENT DATA SHEET - 10-E-2726 - PYC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00835											
					Return Date		25/02/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2728	PROCESS EQUIPMENT DATA SHEET - 10-P-2724 - REC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		12/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00841											
					Return Date		25/02/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2729	Process Equipment Datasheet - 10-P-2721 A-B - Wa	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00873												
					Return Date	26/02/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G30-2730	PROCESS EQUIPMENT DATA SHEET - 10-E-2730 - HYI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		18/03/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-01070											
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-2735	PROCESS EQUIPMENT DATA SHEET - 10-D-2735 - REC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		14/03/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-01049											
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-2750	PROCESS EQUIPMENT DATA SHEET - 10-D-2750 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	01/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01023	TPSK-LSPA1-T-PE-00794											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2751	PROCESS EQUIPMENT DATA SHEET - 10-P-2750 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/03/2019	01/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE-00788											
					Return Date		15/02/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2754	PROCESS EQUIPMENT DATA SHEET - 10-X-2755 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-2755	PROCESS EQUIPMENT DATA SHEET - 10-E-2755 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00924											
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-2760	PROCESS EQUIPMENT DATA SHEET - 10-R-2760 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/03/2019	26/02/2019											

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Item	Org.	Document No.	Document Name	Classification													
					Transmittal no.	TPSK-LSPA1-T-PE-01030	TPSK-LSPA1-T-PE-00659										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2761	PROCESS EQUIPMENT DATA SHEET - 10-E-2761 - C4		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G30-2762	PROCESS EQUIPMENT DATA SHEET - 10-D-2760 - C4		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	12/03/2019	01/02/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-01023	TPSK-LSPA1-T-PE-00794										
					Return Date		21/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2763	PROCESS EQUIPMENT DATA SHEET - 10-E-2760 - C4		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	12/03/2019	01/02/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-01027	TPSK-LSPA1-T-PE-00793										
					Return Date		21/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2764	PROCESS EQUIPMENT DATA SHEET - 10-P-2760 - C4		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	04/03/2019	01/02/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00963	TPSK-LSPA1-T-PE-00788										
					Return Date		15/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2765	PROCESS EQUIPMENT DATA SHEET - 10-E-2765 - C4		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	12/03/2019	01/02/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-01027	TPSK-LSPA1-T-PE-00793										
					Return Date		21/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-2767	Process Equipment Datasheet - 10-D-2765 - C4 - C5		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	20/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00901											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G30-2790	PROCESS EQUIPMENT DATA SHEET - 10-D-2790 - LIC		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019	13/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00721	TPSK-LSPA1-T-PE-00482										
					Return Date	11/02/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2791	PROCESS EQUIPMENT DATA SHEET - 10-P-2790 - LIC		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019	13/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00722	TPSK-LSPA1-T-PE-00496										
					Return Date	11/02/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2792	PROCESS EQUIPMENT DATA SHEET - 10-EJ-2790 - LI		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	07/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00595											
					Return Date	22/01/2019											
					Owner Cmmt*	R1											
PE	OL1-2G30-2800	PROCESS EQUIPMENT DATA SHEET - 10-C-2800 - PR		Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	18/09/2018		23/08/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00055		TPSK-LSPA1-T-PE-00025									
					Return Date			11/09/2018									
					Owner Cmmt*			A3									
PE	OL1-2G30-2801	PROCESS EQUIPMENT DATA SHEET - 10-P-2805 - PR		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	14/01/2019	06/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00649	TPSK-LSPA1-T-PE-00277										
					Return Date	28/01/2019	04/02/2019										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2805	PROCESS EQUIPMENT DATA SHEET - 10-D-2805 - C3		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	21/11/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00348	TPSK-LSPA1-T-PE-00218										
					Return Date	10/12/2018	09/11/2018										
					Owner Cmmt*	R1	R1										
PE	OL1-2G30-2806	PROCESS EQUIPMENT DATA SHEET - 10-E-2805 - C3I		Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												

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IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review	
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information	
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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					Revised Plan												
					Issue Actual	05/11/2018		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00113									
					Return Date	26/11/2018		12/10/2018									
					Owner Cmmt*	A1		A3									
PE		OL1-2G30-2807	PROCESS EQUIPMENT DATA SHEET - 10-E-2807 - C3	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/11/2018		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00113									
					Return Date	26/11/2018		12/10/2018									
					Owner Cmmt*	A2		A1									
PE		OL1-2G30-2809	PROCESS EQUIPMENT DATA SHEET - 10-E-2809 - C3	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/11/2018		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00273		TPSK-LSPA1-T-PE-00113									
					Return Date	26/11/2018		12/10/2018									
					Owner Cmmt*	A1		A1									
PE		OL1-2G30-2810	PROCESS EQUIPMENT DATA SHEET - 10-D-2810 - C3	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	21/11/2018	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00349	TPSK-LSPA1-T-PE-00144										
					Return Date	10/12/2018	05/11/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2815	PROCESS EQUIPMENT DATA SHEET - 10-D-2815 - C3	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/01/2019	07/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00633	TPSK-LSPA1-T-PE-00439										
					Return Date	24/01/2019	27/12/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2816	PROCESS EQUIPMENT DATA SHEET - 10-P-2815 - PR	Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018	14/01/2019	20/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00481	TPSK-LSPA1-T-PE-00648	TPSK-LSPA1-T-PE-00340									
					Return Date	27/12/2018	28/01/2019	10/12/2018									
					Owner Cmmt*	R1	R1	R1									
PE		OL1-2G30-2820	PROCESS EQUIPMENT DATA SHEET - 10-D-2820 - C3	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	21/11/2018	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00349	TPSK-LSPA1-T-PE-00144										
					Return Date	10/12/2018	05/11/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2830	PROCESS EQUIPMENT DATA SHEET - 10-D-2830 - C3	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	21/11/2018	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00349	TPSK-LSPA1-T-PE-00144										
					Return Date	10/12/2018	05/11/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2840	PROCESS EQUIPMENT DATA SHEET - 10-D-2840 - C3	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	21/11/2018	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00349	TPSK-LSPA1-T-PE-00144										
					Return Date	10/12/2018	05/11/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-2850	PROCESS EQUIPMENT DATA SHEET - 10-C-2850 - ET	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	18/09/2018		23/08/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00055		TPSK-LSPA1-T-PE-00025									
					Return Date			11/09/2018									
					Owner Cmmt*			A3									
PE		OL1-2G30-2852	PROCESS EQUIPMENT DATA SHEET - 10-E-2852 - C2I	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/11/2018		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00113									
					Return Date	26/11/2018		12/10/2018									
					Owner Cmmt*	A2		A1									
PE		OL1-2G30-2853	PROCESS EQUIPMENT DATA SHEET - 10-E-2852 - C2I	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	05/11/2018		01/10/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00113									
					Return Date	26/11/2018		12/10/2018									
					Owner Cmmt*	A2		A1									
PE		OL1-2G30-2854	PROCESS EQUIPMENT DATA SHEET - 10-D-2855 - C2	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	10/01/2019	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00621	TPSK-LSPA1-T-PE-00218										
					Return Date	24/01/2019	09/11/2018										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-2855	PROCESS EQUIPMENT DATA SHEET - 10-F-2855 - ET	Class 1	Purpose**	IFD	IFR	IFA									

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					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	28/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00648	TPSK-LSPA1-T-PE-00379											
					Return Date	28/01/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2856	PROCESS EQUIPMENT DATA SHEET - 10-E-2855 - C2I		Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		12/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00039										
					Return Date	26/11/2018		28/09/2018										
					Owner Cmmt*	A1		A2										
PE	OL1-2G30-2857	PROCESS EQUIPMENT DATA SHEET - 10-E-2857 - HP		Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/11/2018		12/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00272		TPSK-LSPA1-T-PE-00041										
					Return Date	26/11/2018		01/10/2018										
					Owner Cmmt*	A1		A1										
PE	OL1-2G30-2858	PROCESS EQUIPMENT DATA SHEET - 10-E-2858 - HP		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00223											
					Return Date	22/01/2019	14/11/2018											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2859	Process Equipment Datasheet - 10-E-2856 - Ethyler		Class Final	Purpose**	IFD	IFD											
					Rev.	B	C											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00492	TPSK-LSPA1-T-PE-00711											
					Return Date	22/01/2019	11/02/2019											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2860	PROCESS EQUIPMENT DATA SHEET - 10-D-2860 - C2		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	23/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00845	TPSK-LSPA1-T-PE-00208											
					Return Date	25/02/2019	04/02/2019											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2865	PROCESS EQUIPMENT DATA SHEET - 10-D-2865 - C2		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	07/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00633	TPSK-LSPA1-T-PE-00445											
					Return Date	24/01/2019	10/01/2019											
					Owner Cmmt*	R1	R1											
PE	OL1-2G30-2870	PROCESS EQUIPMENT DATA SHEET - 10-D-2870 - C2		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	21/11/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00349	TPSK-LSPA1-T-PE-00218											
					Return Date	10/12/2018	09/11/2018											
					Owner Cmmt*	R1	R2											
PE	OL1-2G30-2880	PROCESS EQUIPMENT DATA SHEET - 10-D-2880 - C2		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	23/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00845	TPSK-LSPA1-T-PE-00208											
					Return Date	25/02/2019	04/02/2019											
					Owner Cmmt*	R2	R1											
PE	OL1-2G30-2882	PROCESS EQUIPMENT DATA SHEET - 10-E-2882 - LP		Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										
					Owner Cmmt*			A3										
PE	OL1-2G30-2884	PROCESS EQUIPMENT DATA SHEET - 10-E-2884 - LP		Class 1	Purpose**	IFD	IFR	IFA	IFIR									
					Rev.	B		A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/10/2018		11/09/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00131		TPSK-LSPA1-T-PE-00036										
					Return Date			02/10/2018										
					Owner Cmmt*			A3										
PE	OL1-2G30-2900	PROCESS EQUIPMENT DATA SHEET - 10-PK-2900 - P		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00780	TPSK-LSPA1-T-PE-00532											
					Return Date	28/02/2019	28/01/2019											
					Owner Cmmt*	R2	R1											
PE	OL1-2G30-2902	PROCESS EQUIPMENT DATA SHEET - 10-PK-2902 - EI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00726	TPSK-LSPA1-T-PE-00533											
					Return Date	05/03/2019	27/01/2019											

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2904	PROCESS EQUIPMENT DATA SHEET - 10-PK-2904 - W	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00726	TPSK-LSPA1-T-PE-00533											
					Return Date	05/03/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2906	PROCESS EQUIPMENT DATA SHEET - 10-PK-2906 - D	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00726	TPSK-LSPA1-T-PE-00533											
					Return Date	05/03/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2910	PROCESS EQUIPMENT DATA SHEET - 10-TK-2910 - W	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00760	TPSK-LSPA1-T-PE-00561											
					Return Date	25/02/2019	28/01/2019											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2911	PROCESS EQUIPMENT DATA SHEET - 10-P-2910 - W/	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/02/2019	10/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00939	TPSK-LSPA1-T-PE-00613											
					Return Date		04/02/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-2912	PROCESS EQUIPMENT DATA SHEET - 10-PK-2912 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00780	TPSK-LSPA1-T-PE-00533											
					Return Date	28/02/2019	22/01/2019											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-2914	PROCESS EQUIPMENT DATA SHEET - 10-PK-2914 - N	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/10/2018											
					Transmittal no.		TPSK-LSPA1-T-PE-00181											
					Return Date		04/02/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-2920	PROCESS EQUIPMENT DATA SHEET - 10-PK-2920 - P	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00726	TPSK-LSPA1-T-PE-00533											
					Return Date	11/02/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2922	PROCESS EQUIPMENT DATA SHEET - 10-PK-2922 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	16/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00656	TPSK-LSPA1-T-PE-00560											
					Return Date	31/01/2019	14/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2931	Process Equipment Datasheet - 10-PK-2931 - Propa	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	22/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00846	TPSK-LSPA1-T-PE-00689											
					Return Date	25/02/2019	11/02/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2932	Process Equipment Datasheet - 10-D-2930 - Metha	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	14/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00796	TPSK-LSPA-1-T-PE-00644											
					Return Date	21/02/2019	31/01/2019											
					Owner Cmmt*	R2	R1											
	PE	OL1-2G30-2934	Process Equipment Datasheet - 10-P-2930 - Methar	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019	14/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00844	TPSK-LSPA1-T-PE-00645											
					Return Date	25/02/2019	04/02/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-2940	PROCESS EQUIPMENT DATA SHEET - 10-PK-2940 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00726	TPSK-LSPA1-T-PE-00533											
					Return Date	14/03/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-3000	PROCESS EQUIPMENT DATA SHEET - 10-T-3000 - PRI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/02/2019												

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment Working Days

Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.		TPSK-LSPA1-T-PE-00923											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-3001	PROCESS EQUIPMENT DATA SHEET - 10-E-3000 - PRI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3002	PROCESS EQUIPMENT DATA SHEET - 10-P-3002 - PR		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3003	PROCESS EQUIPMENT DATA SHEET - 10-P-3000 - PR		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3004	PROCESS EQUIPMENT DATA SHEET - 10-E-3004 - PRI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3005	PROCESS EQUIPMENT DATA SHEET - 10-E-3005 - PRI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3006	PROCESS EQUIPMENT DATA SHEET - 10-D-3000 - PR		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3007	PROCESS EQUIPMENT DATA SHEET - 10-D-3002 - PR		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3010	PROCESS EQUIPMENT DATA SHEET - 10-D-3010 - C4		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00923											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-3014	PROCESS EQUIPMENT DATA SHEET - 10-E-3014 - C4		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3015	PROCESS EQUIPMENT DATA SHEET - 10-E-3015 - C4		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3016	PROCESS EQUIPMENT DATA SHEET - 10-P-3016 - HE		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3018	PROCESS EQUIPMENT DATA SHEET - 10-E-3018 - SOI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3020	PROCESS EQUIPMENT DATA SHEET - 10-T-3020 - MA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													

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Owner: Plant Name:

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					Revised Plan			
					Issue Actual		27/02/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00932	
					Return Date		15/03/2019	
					Owner Cmmt*		R2	
PE	OL1-2G30-3021	PROCESS EQUIPMENT DATA SHEET - 10-D-3020 - MA		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3022	PROCESS EQUIPMENT DATA SHEET - 10-P-3020 - MA		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3023	PROCESS EQUIPMENT DATA SHEET - 10-E-3020 - MA		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3026	PROCESS EQUIPMENT DATA SHEET - 10-P-3026 - MA		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3030	PROCESS EQUIPMENT DATA SHEET - 10-T-3030 - AFI		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		01/03/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00955	
					Return Date		15/03/2019	
					Owner Cmmt*		R2	
PE	OL1-2G30-3031	PROCESS EQUIPMENT DATA SHEET - 10-E-3030 - AFI		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3032	PROCESS EQUIPMENT DATA SHEET - 10-P-3030 - AF		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3033	PROCESS EQUIPMENT DATA SHEET - 10-D-3030 - AF		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3036	PROCESS EQUIPMENT DATA SHEET - 10-P-3036 - AF		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3040	PROCESS EQUIPMENT DATA SHEET - 10-T-3040 - REC		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.		A	
					Issue Plan			
					Revised Plan			
					Issue Actual		04/03/2019	
					Transmittal no.		TPSK-LSPA1-T-PE-00958	
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3044	PROCESS EQUIPMENT DATA SHEET - 10-E-3044 - SOI		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3045	PROCESS EQUIPMENT DATA SHEET - 10-E-3045 - SOI		Class 1	Purpose**	IFD	IFR	IFIR
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
PE	OL1-2G30-3046	PROCESS EQUIPMENT DATA SHEET - 10-T-3046 - LP		Class 1	Purpose**	IFD	IFR	IFIR

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3047	PROCESS EQUIPMENT DATA SHEET - 10-P-3045 - RE(		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3050	PROCESS EQUIPMENT DATA SHEET - 10-T-3050 - DE(		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/03/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00955											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-3055	PROCESS EQUIPMENT DATA SHEET - 10-E-3055 - DE(		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3056	PROCESS EQUIPMENT DATA SHEET - 10-P-3056 - DE(		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3060	PROCESS EQUIPMENT DATA SHEET - 10-T-3060 - ACI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00923											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-3061	PROCESS EQUIPMENT DATA SHEET - 10-E-3060 - ACI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3062	PROCESS EQUIPMENT DATA SHEET - 10-E-3062 - ACI		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3063	PROCESS EQUIPMENT DATA SHEET - 10-P-3060 - W\		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3064	PROCESS EQUIPMENT DATA SHEET - 10-P-3062 - C4		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3065	PROCESS EQUIPMENT DATA SHEET - 10-P-3061 - W/		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3066	PROCESS EQUIPMENT DATA SHEET - 10-D-3062 - AC		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3067	PROCESS EQUIPMENT DATA SHEET - 10-D-3060 - C4		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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LONG SON PETROCHEMICALS

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Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	PE	OL1-2G30-3070	PROCESS EQUIPMENT DATA SHEET - 10-T-3070 - DIF	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/03/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00955											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-3071	PROCESS EQUIPMENT DATA SHEET - 10-E-3070 - WA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3072	PROCESS EQUIPMENT DATA SHEET - 10-EJ-3070 - RE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3073	PROCESS EQUIPMENT DATA SHEET - 10-C-3070 - REC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	18/01/2019	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00675	TPSK-LSPA1-T-PE-00344											
					Return Date		13/12/2018											
					Owner Cmmt*		R2											
	PE	OL1-2G30-3076	PROCESS EQUIPMENT DATA SHEET - 10-P-3076 - DIF	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3080	PROCESS EQUIPMENT DATA SHEET - 10-T-3080 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00923											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-3081	PROCESS EQUIPMENT DATA SHEET - 10-D-3080 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3082	PROCESS EQUIPMENT DATA SHEET - 10-E-3080 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3084	PROCESS EQUIPMENT DATA SHEET - 10-E-3084 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3085	PROCESS EQUIPMENT DATA SHEET - 10-E-3085 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3086	PROCESS EQUIPMENT DATA SHEET - 10-P-3086 - C4	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3087	PROCESS EQUIPMENT DATA SHEET - 10-P-3080 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-3090	PROCESS EQUIPMENT DATA SHEET - 10-T-3090 - BU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		27/02/2019											

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					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE	OL1-2G30-3095	PROCESS EQUIPMENT DATA SHEET - 10-E-3095 - BU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3096	PROCESS EQUIPMENT DATA SHEET - 10-E-3096 - BU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3097	PROCESS EQUIPMENT DATA SHEET - 10-P-3096 - BU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3098	PROCESS EQUIPMENT DATA SHEET - 10-E-3098 - BU		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3100	PROCESS EQUIPMENT DATA SHEET - 10-D-3100 - SO		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3101	PROCESS EQUIPMENT DATA SHEET - 10-A-3100 - SO		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3110	PROCESS EQUIPMENT DATA SHEET - 10-T-3110 - WA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		04/03/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00973											
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3111	PROCESS EQUIPMENT DATA SHEET - 10-D-3110 - WA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3112	PROCESS EQUIPMENT DATA SHEET - 10-E-3110 - WA		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3113	PROCESS EQUIPMENT DATA SHEET - 10-P-3110 - SO		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3120	PROCESS EQUIPMENT DATA SHEET - 10-E-3120 - REC		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3121	PROCESS EQUIPMENT DATA SHEET - 10-EJ-3121 - RE		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G30-3122	PROCESS EQUIPMENT DATA SHEET - 10-EJ-3120 - RE		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3123	PROCESS EQUIPMENT DATA SHEET - 10-PK-3120 - R	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3126	PROCESS EQUIPMENT DATA SHEET - 10-D-3126 - EJE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3127	PROCESS EQUIPMENT DATA SHEET - 10-P-3126 - WA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3150	PROCESS EQUIPMENT DATA SHEET - 10-E-3150 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3151	PROCESS EQUIPMENT DATA SHEET - 10-D-3150 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3160	PROCESS EQUIPMENT DATA SHEET - 10-E-3160 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3161	PROCESS EQUIPMENT DATA SHEET - 10-D-3160 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3162	PROCESS EQUIPMENT DATA SHEET - 10-P-3160 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3180	PROCESS EQUIPMENT DATA SHEET - 10-D-3180 - BL	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3190	PROCESS EQUIPMENT DATA SHEET - 10-D-3190 - NA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3191	PROCESS EQUIPMENT DATA SHEET - 10-EJ-3190 - NA	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3192	PROCESS EQUIPMENT DATA SHEET - 10-P-3190 - SO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3190	PROCESS EQUIPMENT DATA SHEET - 10-P-3190 - SO	Class 1	Purpose**	IFD	IFR	IFIR										

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3901	PROCESS EQUIPMENT DATA SHEET - 10-P-3900 - NN	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3902	PROCESS EQUIPMENT DATA SHEET - 10-P-3902 - SO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3903	PROCESS EQUIPMENT DATA SHEET - 10-D-3902 - SO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3904	PROCESS EQUIPMENT DATA SHEET - 10-D-3904 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3905	PROCESS EQUIPMENT DATA SHEET - 10-P-3904 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3906	PROCESS EQUIPMENT DATA SHEET - 10-D-3906 - AN	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3907	PROCESS EQUIPMENT DATA SHEET - 10-P-3906 - AN	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3908	PROCESS EQUIPMENT DATA SHEET - 10-D-3908 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-3909	PROCESS EQUIPMENT DATA SHEET - 10-P-3908 - PR	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-4005	API FIRED HEATER DATA SHEET (132SU FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-5005	API FIRED HEATER DATA SHEET (132SU FURNACE)	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G30-5100	PROCESS EQUIPMENT DATA SHEET - 10-D-5100 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/11/2018	10/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00318	TPSK-LSPA1-T-PE-00151											
					Return Date	12/02/2019	05/11/2018											

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5101	PROCESS EQUIPMENT DATA SHEET - 10-P-5100 - SH	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/10/2018	09/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00251	TPSK-LSPA1-T-PE-00141											
					Return Date	13/12/2018	26/10/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-5102	PROCESS EQUIPMENT DATA SHEET - 10-P-5102 - BF	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/10/2018	09/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00251	TPSK-LSPA1-T-PE-00141											
					Return Date	13/12/2018	26/10/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-5103	PROCESS EQUIPMENT DATA SHEET - 10-E-5100 - DE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018	25/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00366	TPSK-LSPA1-T-PE-00230											
					Return Date	10/12/2018	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5107	PROCESS EQUIPMENT DATA SHEET - 10-E-5112 - SU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	30/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00646	TPSK-LSPA1-T-PE-00243											
					Return Date	21/02/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5108	PROCESS EQUIPMENT DATA SHEET - 10-E-5110 - SU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019	30/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00652	TPSK-LSPA1-T-PE-00243											
					Return Date	21/02/2019	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5109	PROCESS EQUIPMENT DATA SHEET - 10-P-5110 - CO	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	31/10/2018	15/03/2019	09/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00251	TPSK-LSPA1-T-PE-01051	TPSK-LSPA1-T-PE-00141										
					Return Date	13/12/2018		26/10/2018										
					Owner Cmmt*	R2		R1										
	PE	OL1-2G30-5110	PROCESS EQUIPMENT DATA SHEET - 10-TK-5110 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-01017	TPSK-LSPA1-T-PE-00374											
					Return Date		18/12/2018											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5111	PROCESS EQUIPMENT DATA SHEET - 10-P-5112 - SU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018	24/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00363	TPSK-LSPA1-T-PE-00219											
					Return Date	13/12/2018	14/11/2018											
					Owner Cmmt*	R1	R1											
	PE	OL1-2G30-5112	PROCESS EQUIPMENT DATA SHEET - 10-D-5112 - SU	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/12/2018	05/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00498	TPSK-LSPA1-T-PE-00274											
					Return Date	10/01/2019	10/12/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5113	PROCESS EQUIPMENT DATA SHEET - 10-E-5113 - FOI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018	25/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00366	TPSK-LSPA1-T-PE-00230											
					Return Date	10/12/2018	14/11/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5114	PROCESS EQUIPMENT DATA SHEET - 10-D-5114 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	14/12/2018	05/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00498	TPSK-LSPA1-T-PE-00274											
					Return Date	10/01/2019	10/12/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5115	PROCESS EQUIPMENT DATA SHEET - 10-PK-5115 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019	26/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00778	TPSK-LSPA1-T-PE-00362											
					Return Date	21/02/2019	18/12/2018											
					Owner Cmmt*	R1	R2											
	PE	OL1-2G30-5120	PROCESS EQUIPMENT DATA SHEET - 10-TK-5120 - R	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	05/03/2019	26/11/2018											

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					Transmittal no.	TPSK-LSPA1-T-PE-01055	TPSK-LSPA1-T-PE-00364										
					Return Date		17/12/2018										
					Owner Cmmt*		R2										
PE		OL1-2G30-5121	PROCESS EQUIPMENT DATA SHEET - 10-P-5120 - RA'	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	26/11/2018	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00363	TPSK-LSPA1-T-PE-00219										
					Return Date	13/12/2018	14/11/2018										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5125	PROCESS EQUIPMENT DATA SHEET - 10-PK-5125 - C	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019	27/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00778	TPSK-LSPA1-T-PE-00373										
					Return Date	21/02/2019	13/12/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-5140	PROCESS EQUIPMENT DATA SHEET - 10-D-5140 - IN'	Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	14/12/2018	06/03/2019	19/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00504	TPSK-LSPA1-T-PE-00988	TPSK-LSPA1-T-PE-00331									
					Return Date	10/01/2019	15/03/2019	04/12/2018									
					Owner Cmmt*	R2	R1	R2									
PE		OL1-2G30-5141	PROCESS EQUIPMENT DATA SHEET - 10-P-5140 - IN1	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019	24/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-01051	TPSK-LSPA1-T-PE-00219										
					Return Date		14/11/2018										
					Owner Cmmt*		R1										
PE		OL1-2G30-5150	PROCESS EQUIPMENT DATA SHEET - 10-D-5150 - CO	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	19/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00440	TPSK-LSPA1-T-PE-00331										
					Return Date	11/03/2019	04/12/2018										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-5200	PROCESS EQUIPMENT DATA SHEET - 10-D-5200 - FU	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	07/12/2018	19/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00440	TPSK-LSPA1-T-PE-00331										
					Return Date	04/01/2019	04/12/2018										
					Owner Cmmt*	R2	R2										
PE		OL1-2G30-5201	PROCESS EQUIPMENT DATA SHEET - 10-E-5200 - MP	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	15/02/2019	05/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00853	TPSK-LSPA1-T-PE-00275										
					Return Date	13/03/2019	29/11/2018										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5202	Process Equipment Datasheet - 10-D-5220 - MP Eth	Class Final	Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	10/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE--00836	TPSK-LSPA1-T-PE-00614										
					Return Date		24/01/2019										
					Owner Cmmt*		R2										
PE		OL1-2G30-5210	PROCESS EQUIPMENT DATA SHEET - 10-E-5210 - PIL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019	15/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-01054	TPSK-LSPA1-T-PE-00321										
					Return Date		13/12/2018										
					Owner Cmmt*		R2										
PE		OL1-2G30-5211	PROCESS EQUIPMENT DATA SHEET - 10-D-5210 - PIL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	10/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE--00836	TPSK-LSPA1-T-PE-00614										
					Return Date		24/01/2019										
					Owner Cmmt*		R2										
PE		OL1-2G30-5350	PROCESS EQUIPMENT DATA SHEET - 10-PK-5350 - C	Class 1	Purpose**	IFD	IFR	IFA	IFIR								
					Rev.	B		A									
					Issue Plan												
					Revised Plan												
					Issue Actual	24/10/2018		25/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00226		TPSK-LSPA1-T-PE-00082									
					Return Date	14/11/2018		13/10/2018									
					Owner Cmmt*	A1		A3									
PE		OL1-2G30-5351	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5351 - C	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	01/02/2019	20/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00791	TPSK-LSPA-1-T-PE-00539										
					Return Date	13/03/2019	16/01/2019										
					Owner Cmmt*	R1	R2										
PE		OL1-2G30-5352	PROCESS EQUIPMENT DATA SHEET - 10-P-5350 - OL	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR							
					Rev.	B	C		A								
					Issue Plan												

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Revised Plan													
					Issue Actual	24/10/2018	26/10/2018		25/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00225	TPSK-LSPA1-T-PE-00075		TPSK-LSPA1-T-PE-00075									
					Return Date	14/11/2018	14/11/2018											
					Owner Cmmt*	A1	A1											
PE		OL1-2G30-5355	PROCESS EQUIPMENT DATA SHEET - 10-PK-5355 - SI	Class 1	Purpose**	IFD	IFD	IFR	IFA	IFIR								
					Rev.	B	C		A									
					Issue Plan													
					Revised Plan													
					Issue Actual	24/10/2018	08/01/2019		25/09/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00226	TPSK-LSPA1-T-PE-00611		TPSK-LSPA1-T-PE-00082									
					Return Date	14/11/2018	24/01/2019		13/10/2018									
					Owner Cmmt*	A1	A1		A3									
PE		OL1-2G30-5360	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5360 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00791	TPSK-LSPA-1-T-PE-00539											
					Return Date	13/03/2019	16/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5361	PROCESS EQUIPMENT DATA SHEET - 10-P-5360 - CTI	Class 1	Purpose**	IFD	IFD	IFD	IFR	IFA	IFIR							
					Rev.	B	C	D		A								
					Issue Plan													
					Revised Plan													
					Issue Actual	24/10/2018	26/10/2018	07/01/2019		25/09/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00225	TPSK-LSPA1-T-PE-00075	TPSK-LSPA1-T-PE-00593		TPSK-LSPA1-T-PE-00075								
					Return Date	14/11/2018	14/11/2018	04/02/2019		24/10/2018								
					Owner Cmmt*	A1	A1	R1		A3								
PE		OL1-2G30-5370	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5370 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00791	TPSK-LSPA-1-T-PE-00539											
					Return Date	13/03/2019	16/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5371	PROCESS EQUIPMENT DATA SHEET - 10-P-5370 - CW	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00623											
					Return Date		04/02/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5390	PROCESS EQUIPMENT DATA SHEET - 10-PK-5390 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00877	TPSK-LSPA1-T-PE-00375											
					Return Date	13/03/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5392	PROCESS EQUIPMENT DATA SHEET - 10-PK-5392 - N	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00890	TPSK-LSPA1-T-PE-00375											
					Return Date	13/03/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5394	PROCESS EQUIPMENT DATA SHEET - 10-PK-5394 - D	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00877	TPSK-LSPA1-T-PE-00375											
					Return Date	13/03/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5397	PROCESS EQUIPMENT DATA SHEET - 10-PK-5397 - N	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019	27/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00877	TPSK-LSPA1-T-PE-00375											
					Return Date	13/03/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5400	PROCESS EQUIPMENT DATA SHEET - 10-D-5400 - IN	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	06/02/2019	05/03/2019	13/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00800	TPSK-LSPA1-T-PE-00983	TPSK-LSPA1-T-PE-00485										
					Return Date	13/03/2019	13/03/2019	07/01/2019										
					Owner Cmmt*	R1	R1	R2										
PE		OL1-2G30-5500	PROCESS EQUIPMENT DATA SHEET - 10-D-5500 - W	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	05/12/2018	12/03/2019	12/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00417	TPSK-LSPA1-T-PE-01020	TPSK-LSPA1-T-PE-00168										
					Return Date	04/01/2019		14/11/2018										
					Owner Cmmt*	R2		R2										
PE		OL1-2G30-5501	PROCESS EQUIPMENT DATA SHEET - 10-P-5500 - HC	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	30/01/2019	12/03/2019	27/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-01022	TPSK-LSPA1-T-PE-00569										
					Return Date	05/03/2019		24/01/2019										
					Owner Cmmt*	R1		R1										
					Purpose**	IFD	IFR	IFR										

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					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	29/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-01018	TPSK-LSPA1-T-PE-00397											
					Return Date		04/01/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5511	PROCESS EQUIPMENT DATA SHEET - 10-E-5510 - CO	Class 1	Purpose**	IFD	IFR	IFR	IFIR									
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00575	TPSK-LSPA1-T-PE-00626										
					Return Date		13/03/2019	04/02/2019										
					Owner Cmmt*		R2	R2										
PE		OL1-2G30-5512	PROCESS EQUIPMENT DATA SHEET - 10-E-5512 - CO	Class 1	Purpose**	IFD	IFR	IFR	IFIR									
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00575	TPSK-LSPA1-T-PE-00626										
					Return Date		13/03/2019	04/02/2019										
					Owner Cmmt*		R1	R1										
PE		OL1-2G30-5513	PROCESS EQUIPMENT DATA SHEET - 10-E-5513 - ME	Class 1	Purpose**	IFD	IFR	IFR	IFIR									
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00575	TPSK-LSPA1-T-PE-00626										
					Return Date		13/03/2019	04/02/2019										
					Owner Cmmt*		R2	R1										
PE		OL1-2G30-5514	PROCESS EQUIPMENT DATA SHEET - 10-D-5513 - ME	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	10/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00785	TPSK-LSPA1-T-PE-00614											
					Return Date	13/03/2019	24/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5515	PROCESS EQUIPMENT DATA SHEET - 10-D-5515 - ME	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-01052	TPSK-LSPA1-T-PE-00527											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5520	PROCESS EQUIPMENT DATA SHEET - 10-D-5520 - VE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019	26/11/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00856	TPSK-LSPA1-T-PE-00365											
					Return Date	13/03/2019	13/12/2018											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5521	PROCESS EQUIPMENT DATA SHEET - 10-PK-5520 - LI	Class 1	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/11/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00332												
					Return Date	06/12/2018												
					Owner Cmmt*	R1												
PE		OL1-2G30-5522	Process Equipment Datasheet - 10-C-5520 A-B - LP	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/02/2019	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00837	TPSK-LSPA1-T-PE-00528											
					Return Date	13/03/2019	24/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5550	PROCESS EQUIPMENT DATA SHEET - 10-D-5550 - HP	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	12/03/2019	08/10/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00440	TPSK-LSPA1-T-PE-01020	TPSK-LSPA1-T-PE-00142										
					Return Date	04/01/2019		26/10/2018										
					Owner Cmmt*	R2		R2										
PE		OL1-2G30-5551	PROCESS EQUIPMENT DATA SHEET - 10-P-5550 - HP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	30/01/2019	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00569											
					Return Date	05/03/2019	24/01/2019											
					Owner Cmmt*	R2	R1											
PE		OL1-2G30-5552	PROCESS EQUIPMENT DATA SHEET - 10-D-5552 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019	07/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-01008	TPSK-LSPA1-T-PE-00439											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
PE		OL1-2G30-5553	PROCESS EQUIPMENT DATA SHEET - 10-E-5552 - LP	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019	10/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01054	TPSK-LSPA1-T-PE-00622											
					Return Date		04/01/2019											

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
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					Owner Cmmt*		R1		
	PE	OL1-2G30-5555	Process Equipment Datasheet - 10-D-5553 - LPG Va	Class Final	Purpose**	IFD	IFR		
					Rev.	B	A		
					Issue Plan				
					Revised Plan				
					Issue Actual	12/03/2019	10/01/2019		
					Transmittal no.	TPSK-LSPA1-T-PE-01018	TPSK-LSPA1-T-PE-00619		
					Return Date		04/02/2019		
					Owner Cmmt*		R2		
	PE	OL1-2G30-5560	PROCESS EQUIPMENT DATA SHEET - 10-PK-5560 - H	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.	B	A		
					Issue Plan				
					Revised Plan				
					Issue Actual	08/03/2019	29/11/2018		
					Transmittal no.	TPSK-LSPA1-T-PE-01007	TPSK-LSPA1-T-PE-00398		
					Return Date		13/12/2018		
					Owner Cmmt*		R2		
	PE	OL1-2G30-5565	PROCESS EQUIPMENT DATA SHEET- 10-D-5565 - LLC	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.	B	A		
					Issue Plan				
					Revised Plan				
					Issue Actual	06/03/2019	20/12/2018		
					Transmittal no.	TPSK-LSPA1-T-PE-00989	TPSK-LSPA1-T-PE-00558		
					Return Date		22/01/2019		
					Owner Cmmt*		R2		
	PE	OL1-2G30-5566	Process Equipment Datasheet - 10-P-5565 A-B - Pol	Class Final	Purpose**	IFR			
					Rev.	A			
					Issue Plan				
					Revised Plan				
					Issue Actual	10/01/2019			
					Transmittal no.	TPSK-LSPA1-T-PE-00623			
					Return Date	04/02/2019			
					Owner Cmmt*	R2			
	PE	OL1-2G30-5570	PROCESS EQUIPMENT DATA SHEET - 10-PK-5570 - El	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.		A		
					Issue Plan				
					Revised Plan				
					Issue Actual		04/03/2019		
					Transmittal no.		TPSK-LSPA1-T-PE-00959		
					Return Date				
					Owner Cmmt*				
	PE	OL1-2G30-5600	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5600 - P	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	11/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5601	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5601 - B	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5602	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5602 - C	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5603	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5603 - C	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5604	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5604 - R	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5605	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5605 - F	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589	
					Return Date		13/03/2019	04/02/2019	
					Owner Cmmt*		R1	R2	
	PE	OL1-2G30-5606	PROCESS EQUIPMENT DATA SHEET - 10-P-5600 - PYI	Class 1	Purpose**	IFD	IFD	IFR	IFIR
					Rev.	B	C	A	
					Issue Plan				
					Revised Plan				
					Issue Actual	31/01/2019	15/03/2019	03/01/2019	
					Transmittal no.	TPSK-LSPA1-T-PE-00779	TPSK-LSPA1-T-PE-01051	TPSK-LSPA1-T-PE-00572	
					Return Date	04/03/2019		22/01/2019	
					Owner Cmmt*	R2		R2	
	PE	OL1-2G30-5607	PROCESS EQUIPMENT DATA SHEET - 10-P-5601 - BU	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.	B	A		
					Issue Plan				
					Revised Plan				
					Issue Actual	07/02/2019	05/03/2019	07/01/2019	

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5608	PROCESS EQUIPMENT DATA SHEET - 10-P-5602 - QV	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5609	PROCESS EQUIPMENT DATA SHEET - 10-P-5603 - CG	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5610	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5610 - H	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00589										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
PE		OL1-2G30-5611	PROCESS EQUIPMENT DATA SHEET - 10-P-5610 - HY	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-01051	TPSK-LSPA1-T-PE-00590										
					Return Date		24/01/2019										
					Owner Cmmt*		R1										
PE		OL1-2G30-5612	PROCESS EQUIPMENT DATA SHEET - 10-F-5610 - HYI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	08/03/2019	10/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-01009	TPSK-LSPA1-T-PE-00454										
					Return Date		11/03/2019										
					Owner Cmmt*		R1										
PE		OL1-2G30-5613	PROCESS EQUIPMENT DATA SHEET - 10-P-5604 - REI	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5614	PROCESS EQUIPMENT DATA SHEET - 10-P-5605 - FU	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00779	TPSK-LSPA1-T-PE-00572										
					Return Date	04/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5615	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5615 - C	Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	04/03/2019	15/03/2019	11/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00960	TPSK-LSPA1-T-PE-01068	TPSK-LSPA1-T-PE-00636									
					Return Date	14/03/2019		04/02/2019									
					Owner Cmmt*	R2		R2									
PE		OL1-2G30-5616	PROCESS EQUIPMENT DATA SHEET - 10-P-5615 - OL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00576										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
PE		OL1-2G30-5620	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5620 - C	Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	04/03/2019	15/03/2019	07/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00960	TPSK-LSPA1-T-PE-01068	TPSK-LSPA1-T-PE-00589									
					Return Date	14/03/2019		04/02/2019									
					Owner Cmmt*	R2		R2									
PE		OL1-2G30-5621	PROCESS EQUIPMENT DATA SHEET - 10-P-5621 - OL	Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	12/03/2019	03/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-01022	TPSK-LSPA1-T-PE-00576									
					Return Date	05/03/2019		22/01/2019									
					Owner Cmmt*	R2		R1									
PE		OL1-2G30-5622	PROCESS EQUIPMENT DATA SHEET - 10-P-5620 - OL	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00635										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
PE		OL1-2G30-5623	Process Equipment Datasheet - 10-P-5626 A-B - Gat	Class Final	Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
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					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-5624	Process Equipment Datasheet - 10-P-5627 A-B - We Class Final		Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R2	R1										
	PE	OL1-2G30-5625	PROCESS EQUIPMENT DATA SHEET - 10-PK-5625 - S/ Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R2	R1										
	PE	OL1-2G30-5626	PROCESS EQUIPMENT DATA SHEET - 10-PK-5626 - S/ Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00589										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
	PE	OL1-2G30-5627	PROCESS EQUIPMENT DATA SHEET - 10-PK-5627 - S/ Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00589										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
	PE	OL1-2G30-5628	PROCESS EQUIPMENT DATA SHEET - 10-PK-5628 - S/ Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00589										
					Return Date		04/02/2019										
					Owner Cmmt*		R2										
	PE	OL1-2G30-5630	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5630 - C Class 1		Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	05/03/2019	07/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589									
					Return Date		13/03/2019	04/02/2019									
					Owner Cmmt*		R1	R2									
	PE	OL1-2G30-5631	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5631 - C Class 1		Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	05/03/2019	07/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589									
					Return Date		13/03/2019	04/02/2019									
					Owner Cmmt*		R1	R2									
	PE	OL1-2G30-5632	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5632 - H Class 1		Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	11/02/2019	05/03/2019	07/01/2019									
					Transmittal no.	TPSK-LSPA1-T-PE-00838	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589									
					Return Date		13/03/2019	04/02/2019									
					Owner Cmmt*		R1	R2									
	PE	OL1-2G30-5633	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5633 - H Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	04/03/2019	11/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00960	TPSK-LSPA1-T-PE-00636										
					Return Date	14/03/2019	04/02/2019										
					Owner Cmmt*	R1	R2										
	PE	OL1-2G30-5635	PROCESS EQUIPMENT DATA SHEET - 10-P-5630 - CT Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-5636	PROCESS EQUIPMENT DATA SHEET - 10-P-5631 - CW Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572										
					Return Date	05/03/2019	22/01/2019										
					Owner Cmmt*	R1	R1										
	PE	OL1-2G30-5637	PROCESS EQUIPMENT DATA SHEET - 10-P-5632 - HP Class 1		Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	12/03/2019	03/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-01019	TPSK-LSPA1-T-PE-00576										
					Return Date		22/01/2019										
					Owner Cmmt*		R1										
	PE	OL1-2G30-5638	PROCESS EQUIPMENT DATA SHEET - 10-P-5633 - HP Class 1		Purpose**	IFD	IFR	IFIR									

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					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01019	TPSK-LSPA1-T-PE-00576											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-5640	PROCESS EQUIPMENT DATA SHEET - 10-TK-5640 - O	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00809											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-5641	PROCESS EQUIPMENT DATA SHEET - 10-P-5641 - W	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5642	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5642 - C	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00808											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5643	PROCESS EQUIPMENT DATA SHEET - 10-P-5642 - CO	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
PE		OL1-2G30-5644	PROCESS EQUIPMENT DATA SHEET - 10-PK-5644 - W	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/02/2019	06/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00442	TPSK-LSPA1-T-PE-00797	TPSK-LSPA1-T-PE-00281										
					Return Date	04/01/2019	04/03/2019	26/11/2018										
					Owner Cmmt*	R2	R2	R2										
PE		OL1-2G30-5645	PROCESS EQUIPMENT DATA SHEET - 10-P-5640 - OIL	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
PE		OL1-2G30-5646	Process Equipment Datasheet - 10-PIT-5606 - C3 H	Class Final	Purpose**	IFD	IFD	IFR										
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019	05/03/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589										
					Return Date		13/03/2019	04/02/2019										
					Owner Cmmt*		R1	R2										
PE		OL1-2G30-5647	Process Equipment Datasheet - 10-PIT-5607 - Flare	Class Final	Purpose**	IFD	IFD	IFR										
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019	05/03/2019	07/01/2019										
					Transmittal no.	TPSK-LSPA1-T-PE-00819	TPSK-LSPA1-T-PE-00982	TPSK-LSPA1-T-PE-00589										
					Return Date		13/03/2019	04/02/2019										
					Owner Cmmt*		R1	R2										
PE		OL1-2G30-5648	Process Equipment Datasheet - 10-P-5606 A-B - C3	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	30/01/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00572											
					Return Date	05/03/2019	22/01/2019											
					Owner Cmmt*	R1	R1											
PE		OL1-2G30-5649	Process Equipment Datasheet - 10-P-5607 A-B - Fla	Class Final	Purpose**	IFD	IFR											
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019	03/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00779	TPSK-LSPA1-T-PE-00572											
					Return Date	04/03/2019	22/01/2019											
					Owner Cmmt*	R1	R2											
PE		OL1-2G30-5650	PROCESS EQUIPMENT DATA SHEET - 10-PK-5650 - B	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/02/2019	06/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00442	TPSK-LSPA1-T-PE-00797	TPSK-LSPA1-T-PE-00281										
					Return Date	04/01/2019	04/03/2019	26/11/2018										
					Owner Cmmt*	R2	R2	R2										
PE		OL1-2G30-5653	PROCESS EQUIPMENT DATA SHEET - 10-PK-5655 - W	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/02/2019	06/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00441	TPSK-LSPA1-T-PE-00798	TPSK-LSPA1-T-PE-00282										
					Return Date	04/01/2019	04/03/2019	26/11/2018										

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*	R2	R1	R2										
	PE	OL1-2G30-5654	PROCESS EQUIPMENT DATA SHEET - 10-P-5655 - EQ	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5655	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5655 - E	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00808											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5656	PROCESS EQUIPMENT DATA SHEET - 10-PIT-5656 - F	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00808											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5657	PROCESS EQUIPMENT DATA SHEET - 10-P-5656 - FIN	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5670	PROCESS EQUIPMENT DATA SHEET - 10-PK-5670 - D	Class 1	Purpose**	IFD	IFD	IFR	IFIR									
					Rev.	B	C	A										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/12/2018	01/02/2019	06/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00442	TPSK-LSPA1-T-PE-00797	TPSK-LSPA1-T-PE-00281										
					Return Date	04/01/2019	04/03/2019	26/11/2018										
					Owner Cmmt*	R2	R2	R2										
	PE	OL1-2G30-5674	PROCESS EQUIPMENT DATA SHEET - 10-P-5675 - SLC	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5675	PROCESS EQUIPMENT DATA SHEET - 10-TK-5675 - SL	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00809											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5676	PROCESS EQUIPMENT DATA SHEET - 10-TK-5676 - OI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00809											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5677	PROCESS EQUIPMENT DATA SHEET - 10-P-5676 - OIL	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00810											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	PE	OL1-2G30-5690	PROCESS EQUIPMENT DATA SHEET - 10-PK-5690 - SI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/02/2019											
					Transmittal no.		TPSK-LSPA1-T-PE-00821											
					Return Date		14/03/2019											
					Owner Cmmt*		R1											
	PE	OL1-2G30-5691	Process Equipment Datasheet - 10-PK-5691 - Slop T	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00821												
					Return Date	14/03/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G30-5692	PROCESS EQUIPMENT DATA SHEET - 10-PK-5692 - SI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G30-5900	PROCESS EQUIPMENT DATA SHEET - 10-TK-5900 - SL	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.	B	A											
					Issue Plan													
					Revised Plan													
					Issue Actual	06/02/2019	26/11/2018											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
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Item	Org.	Document No.	Document Name	Classification													
					Transmittal no.	TPSK-LSPA1-T-PE-00647	TPSK-LSPA1-T-PE-00364										
					Return Date	04/02/2019	17/12/2018										
					Owner Cmmt*	R1	R2										
PE	OL1-2G30-5901	PROCESS EQUIPMENT DATA SHEET - 10-P-5900 - SU		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		28/01/2019										
					Transmittal no.		TPSK-LSPA1-T-PE-00738										
					Return Date		04/03/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-5902	Process Equipment Datasheet - 10-P-5901 A-B - Sul		Class Final	Purpose**	IFD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019	27/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00774	TPSK-LSPA1-T-PE-00569										
					Return Date	05/03/2019	24/01/2019										
					Owner Cmmt*	R2	R1										
PE	OL1-2G30-5910	PROCESS EQUIPMENT DATA SHEET - 10-PK-5910 - O		Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019	15/03/2019	10/12/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00727	TPSK-LSPA1-T-PE-01063	TPSK-LSPA1-T-PE-00456									
					Return Date	04/03/2019		04/01/2019									
					Owner Cmmt*	R2		R2									
PE	OL1-2G30-5912	PROCESS EQUIPMENT DATA SHEET - 10-PK-5912 - N		Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019	15/03/2019	10/12/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00727	TPSK-LSPA1-T-PE-01063	TPSK-LSPA1-T-PE-00456									
					Return Date	04/03/2019		04/01/2019									
					Owner Cmmt*	R2		R2									
PE	OL1-2G30-5914	PROCESS EQUIPMENT DATA SHEET - 10-PK-5914 - P		Class 1	Purpose**	IFD	IFD	IFR	IFIR								
					Rev.	B	C	A									
					Issue Plan												
					Revised Plan												
					Issue Actual	28/01/2019	15/03/2019	10/12/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00739	TPSK-LSPA1-T-PE-01063	TPSK-LSPA1-T-PE-00456									
					Return Date	04/03/2019		04/01/2019									
					Owner Cmmt*	R2		R2									
PE	OL1-2G30-5950	PROCESS EQUIPMENT DATA SHEET - 10-TK-5950 - SC		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019	04/12/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-01055	TPSK-LSPA1-T-PE-00406										
					Return Date		22/01/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-5951	PROCESS EQUIPMENT DATA SHEET - 10-P-5950 - SO		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		27/12/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00569										
					Return Date		24/01/2019										
					Owner Cmmt*		R2										
PE	OL1-2G30-6005	API FIRED HEATER DATA SHEET (132SU FURNACE)		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-4G30-1001	See document number 036909C-1011-PDS-0117-:		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	01/10/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00117											
					Return Date												
					Owner Cmmt*												
PE	OL1-4G30-1008	See document number 036909C-1011-PDS-0630-:		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	19/09/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00066											
					Return Date	11/02/2019											
					Owner Cmmt*	R1											
PE	OL1-4G30-1009	See document number 036909C-1011-PDS-0610-:		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	19/09/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00066											
					Return Date												
					Owner Cmmt*												
PE	OL1-4G30-1010	See document number 036909C-1011-PDS-0610-:		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	19/09/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00066											
					Return Date												
					Owner Cmmt*												
PE	OL1-4G30-1011	See document number 036909C-1011-PDS-1040-:		Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			Issue Date	
IFP = Issue For Planning	/ Execution					
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days		

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Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual	27/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00090												
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
	PE	OL1-4G30-2001	See document number 036909C-1012-PDS-0117-:	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	01/10/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00117												
					Return Date													
					Owner Cmmt*													
	PE	OL1-4G30-2008	See document number 036909C-1012-PDS-0630-:	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00066												
					Return Date													
					Owner Cmmt*													
	PE	OL1-4G30-2009	See document number 036909C-1012-PDS-0610-:	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00066												
					Return Date													
					Owner Cmmt*													
	PE	OL1-4G30-2011	See document number 036909C-1012-PDS-1040-:	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00090												
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
Category Code: G31 Process Instrument Data sheets																		
	PE	OL1-2G31-1112	ATTEMPERATOR DATA SHEET	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00757												
					Return Date	26/02/2019												
					Owner Cmmt*	R1												
	PE	OL1-2G31-11YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-1212	ATTEMPERATOR DATA SHEET	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00757												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G31-12YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-13YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-14YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-15YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-16YY	RESTRICTION ORIFICE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

ABBREVIATION				DOCUMENT NO.	REV.
**Revision Purpose of Issued Document		*Owner Feedback (Comment)	***Classification		
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval	LSP-2W91-0001	A
IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review		
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information		
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			Issue Date	
IFP = Issue For Planning	/ Execution					
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days		

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
	PE	OL1-2G31-XXXA	AREA 30 RESTRICTION ORIFICE DATA SHEETS & INDE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-XXXB	AREA 53 RESTRICTION ORIFICE DATA SHEETS & INDE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-XXXC	AREA 55 RESTRICTION ORIFICE DATA SHEETS & INDE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-XXXD	AREA 56 RESTRICTION ORIFICE DATA SHEETS & INDE	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G31-XXXX	RESTRICTION ORIFICE DATA SHEETS & INDEX, OLEFI	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G32 Process Safety Valve Data sheets																		
	PE	OL1-2G32-1101	USC 36M Steam Drum PSV Datasheet - 10-PSV-114	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01028												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-1102	USC 36M Steam Drum PSV Datasheet - 10-PSV-114	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01028												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-1103	USC 36M Superheater Outlet PSV Datasheet - 10-P	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01028												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-11XX	PRESSURE RELIEF VALVE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-1201	USC 132U Steam Drum PSV Datasheet - 10-PSV-124	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01029												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-1202	USC 132U Steam Drum PSV Datasheet - 10-PSV-124	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01029												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-1203	USC 132U Superheater Outlet PSV Datasheet - 10-P	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01029												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G32-12XX	PRESSURE RELIEF VALVE DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

| ABBREVIATION | | |

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-1003	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 10 Fl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-1101	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 11 Fl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-1201	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 12 Fl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-1901	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 19 Fl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-1902	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 19 Fl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2001	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 20 Q	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2002	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 20 Q	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2101	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 21 Q	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2102	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 21 Q	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2103	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 21 Q	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2201	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 22 Cl	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2301	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 23 C	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2302	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 23 C/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2303	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 23 C/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2304	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 23 C/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2305	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 23 C/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2401	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 24 D/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2402	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 24 D/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2403	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 24 D/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2404	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 24 D/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2405	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 24 D/	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2501	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C(	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2502	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C(	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2503	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C(	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G41-2504	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C(	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								

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					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2505	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2506	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 25 C	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2601	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 26 H	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2602	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 26 H	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2603	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 26 H	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2604	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 26 H	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2701	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 27 G	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2702	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 27 G	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2703	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 27 G	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2704	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 27 G	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2801	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 28 RI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2802	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 28 RI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
PE		OL1-2G41-2803	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 28 RI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													

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ABBREVIATION

Revision Purpose of Issued Document: IFR = Issue For Review; IFA = Issue For Approval; IFC = Issue For Construction; IFI = Issue For Information; IFP = Issue For Planning; IFD = Issue For Design; IFF = Issue For Final; ASB = Issue For As-Built; AFC = Approved for Construction; IMP = Issue for Implementation; / Execution; CAN = Issue for Cancellation

Owner Feedback (Comment): A1 = App. w/o comments; A2 = App. with comments, re-submit not required; A3 = App. with comments, re-submit for review; A4 = Not App., re-submit for approval; R1 = No comments; R2 = Comments as noted

Classification: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

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					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-2804	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 28 RI		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-2901	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 29 O		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3001	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 30 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3002	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 30 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3003	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 30 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3004	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 30 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3005	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 30 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3101	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 31 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3102	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 31 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G41-3901	PROCESS FLOW DIAGRAM - OLEFINS UNIT 10 - 39 C		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
Category Code: G42 Utility Flow Diagrams																	
PE	OL1-2G42-5001	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 50 WA		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							
PE	OL1-2G42-5101	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 51 BFV		Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR						
					Rev.	B				A							
					Issue Plan												
					Revised Plan												
					Issue Actual	10/10/2018				24/08/2018							
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026							
					Return Date	27/12/2018				29/10/2018							
					Owner Cmmt*	A3				A3							

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IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval
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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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	PE	OL1-2G42-5102	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 51 BFV	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5103	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 51 BFV	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5104	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 51 BFV	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5201	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 52 FUE	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5301	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 53 COI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5311	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 53 COI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5401	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 54 AIR	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5501	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 55 VEN	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5502	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 55 VEN	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5511	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 55 VEN	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5512	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 55 VEN	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5601	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5602	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								

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					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5603	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5604	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5610	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5611	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5612	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5613	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5614	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5615	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5616	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5617	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 56 WA	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5901	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 59 UTI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
	PE	OL1-2G42-5911	UTILITY FLOW DIAGRAM - OLEFINS UNIT 10 - 59 UTI	Class 1	Purpose**	IFD	IFD1	IFD2	IFR	IFA	IFIR							
					Rev.	B				A								
					Issue Plan													
					Revised Plan													
					Issue Actual	10/10/2018				24/08/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00155				TPSK-LSPA1-T-PE-00026								
					Return Date	27/12/2018				29/10/2018								
					Owner Cmmt*	A3				A3								
Category Code : G43 Process and Instrument Diagrams (P&ID)																		
	PE	OL1-2G43-0001	P&ID - Olefins Unit 10 - Common - Abbreviations A	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													

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| ABBREVIATION | | |

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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LSP-2W91-0001	A

Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification													
					Rev.				A								
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1031	P&ID - FEED PREPARATION - CRACKING FURNACE D	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1035	P&ID - FEED PREPARATION - CRACKING FURNACE D	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1036	P&ID - FEED PREPARATION - CRACKING FURNACE D	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1101	P&ID - RECYCLE GAS CRACKING FURNACE - ETHANE	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1105	P&ID - RECYCLE GAS CRACKING FURNACE - DILUTIO	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1106	P&ID - RECYCLE GAS CRACKING FURNACE - DECOKE	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1107	P&ID - RECYCLE GAS CRACKING FURNACE - FEED- SH	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1108	P&ID - RECYCLE GAS CRACKING FURNACE - FEED- SH	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1109	P&ID - RECYCLE GAS CRACKING FURNACE - FEED- SH	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1110	P&ID - Olefins Unit 10 - Recycle Gas Cracking Furna	Class As built	Purpose**	IBD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019	15/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
PE		OL1-2G43-1111	P&ID - Olefins Unit 10 - Recycle Gas Cracking Furna	Class As built	Purpose**	IBD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019	15/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
PE		OL1-2G43-1112	P&ID - Olefins Unit 10 - Recycle Gas Cracking Furna	Class As built	Purpose**	IBD	IFR										
					Rev.	B	A										
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019	15/11/2018										
					Transmittal no.	TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date		11/02/2019										

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A3 = App. with comments, re-submit for review
A4 = Not App., re-submit for approval

*****Classification**
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Class 2 = For Review
Class 3 = For Information

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					Owner Cmmt*		R2											
	PE	OL1-2G43-1115	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1116	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1117	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1118	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1119	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1120	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1121	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1125	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1126	P&ID - RECYCLE GAS CRACKING FURNACE - FURNAC	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
	PE	OL1-2G43-1127	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1128	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1129	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-1130	P&ID - RECYCLE GAS CRACKING FURNACE - BOILER F	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
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					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1131	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-1135	P&ID - RECYCLE GAS CRACKING FURNACE - FUEL GA	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1140	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-1145	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-1150	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR							
					Rev.		B	A										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/02/2019	15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323										
					Return Date			11/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-1160	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1170	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1201	P&ID - LIQUID FEED CRACKING FURNACE -C3 LPG FI	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1202	P&ID - LIQUID FEED CRACKING FURNACE -LIQUID FI	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1205	P&ID - LIQUID FEED CRACKING FURNACE - DILUTIOI	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1206	P&ID - LIQUID FEED CRACKING FURNACE -DECOKE /	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1207	P&ID - LIQUID FEED CRACKING FURNACE - FEED- SH	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/02/2019			15/11/2018									
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323									
					Return Date				11/02/2019									
					Owner Cmmt*				R2									
PE		OL1-2G43-1208	P&ID - LIQUID FEED CRACKING FURNACE - FEED - SH	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.	B			A									
					Issue Plan													

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					Revised Plan												
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					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE	OL1-2G43-1209	P&ID - LIQUID FEED CRACKING FURNACE - FEED - SH		Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE	OL1-2G43-1210	P&ID - LIQUID FEED CRACKING FURNACE - FEED- SH		Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE	OL1-2G43-1211	P&ID - LIQUID FEED CRACKING FURNACE - FEED - SH		Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE	OL1-2G43-1212	P&ID - LIQUID FEED CRACKING FURNACE - FEED - SH		Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE	OL1-2G43-1215	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1216	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1217	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1218	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR							
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		15/11/2018										
					Transmittal no.		TPSK-LSPA1-T-PE-00323										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
PE	OL1-2G43-1218.	P&ID - Olefins Unit 10 - Liquid Cracking Furnace 10		Class As built	Purpose**	IBD											
					Rev.	B											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00850											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-1219	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1220	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1221	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-1225	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						

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					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1226	P&ID - LIQUID FEED CRACKING FURNACE -FURNACE	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1227	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1228	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1229	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1230	P&ID - LIQUID FEED CRACKING FURNACE -BOILER FI	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1231	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1235	P&ID - LIQUID FEED CRACKING FURNACE -FUEL GAS	Class 2	Purpose**	IBD	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.	B			A								
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019			15/11/2018								
					Transmittal no.	TPSK-LSPA1-T-PE-00850			TPSK-LSPA1-T-PE-00323								
					Return Date				11/02/2019								
					Owner Cmmt*				R2								
PE		OL1-2G43-1240	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1245	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1250	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IBD	IFR	IFH	IFF	IFIR						
					Rev.		B	A									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/02/2019	15/11/2018									
					Transmittal no.		TPSK-LSPA1-T-PE-00850	TPSK-LSPA1-T-PE-00323									
					Return Date			11/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-1260	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR							
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-1261	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR							
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												

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					Owner Cmmt*													
	PE	OL1-2G43-1315	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1316	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1317	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1318	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1319	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1320	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1321	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1325	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1327	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1328	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1329	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1331	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1340	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1345	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1350	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1360	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1361	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1415	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1416	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1417	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1418	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1419	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1420	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1421	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1425	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
PE	OL1-2G43-1427	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.		Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR									
					Rev.														
					Issue Plan														

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1428	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1429	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1431	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1440	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1445	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1450	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1460	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1461	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1515	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1516	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1517	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1518	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G43-1519	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2		Purpose**	IFD	IFR	IFH	IFF	IFIR								

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1520	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1521	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1525	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1527	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1528	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1529	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1531	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1540	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1545	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1550	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1560	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1561	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
	PE	OL1-2G43-1615	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1616	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1617	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1618	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1619	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1620	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1621	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1625	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1627	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1628	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1629	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1631	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-1640	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

Owner: Plant Name:

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ABBREVIATION

****Revision Purpose of Issued Document**
IFR = Issue For Review | IFF = Issue For Final
IFA = Issue For Approval | ASB = Issue For As-Built
IFC = Issue For Construction | AFC = Approved for Construction
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IFP = Issue For Planning | / Execution
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***Owner Feedback (Comment)**
A1 = App. w/o comments | R1 = No comments
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*****Classification**
Class 1 = For Approval
Class 2 = For Review
Class 3 = For Information

Period for Company's comment: Working Days

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1645	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1650	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1660	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1661	PIPING & INSTRUMENT DIAGRAM CRACKING FURN.	Class 2	Purpose**	IFD	IFR	IFH	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-1901	P&ID - FEED PREPARATION & FURNACES AUX - DMC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-1915	P&ID - FEED PREPARATION & FURNACES AUX - DEC(	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2001	P&ID - QUENCH OIL - QUENCH OIL FRACTIONATOR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2003	P&ID - QUENCH OIL - QUENCH OIL CIRCULATING PL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2005	P&ID - QUENCH OIL - QUENCH OIL FILTRATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2006	P&ID - QUENCH OIL - VLP STEAM GENERATION - SHE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2007	P&ID - QUENCH OIL - VLP STEAM GENERATION - SHE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2020	P&ID - QUENCH OIL - LIGHT FUEL OIL STRIPPER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2021	P&ID - QUENCH OIL - FUEL OIL PRODUCT COOLING	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													

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					Revised Plan												
					Issue Actual			27/12/2018									
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					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2022	P&ID - QUENCH OIL - FUEL OIL FILTRATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2025	P&ID - QUENCH OIL - HEAVY FUEL OIL STRIPPER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2026	P&ID - QUENCH OIL - HEAVY FUEL OIL PUMPS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2027	P&ID - QUENCH OIL - HEAVY FUEL OIL PRODUCT CO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2040	P&ID - QUENCH OIL DRAIN COLLECTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2042	P&ID - QUENCH OIL DRAIN DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2101	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2102	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2104	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2106	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2108	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2110	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2115	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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					Issue Actual			27/12/2018										
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					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2117	P&ID - QUENCH WATER / DILUTION STEAM - QUENC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2120	P&ID - QUENCH WATER / DILUTION STEAM - DISTILL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2122	P&ID - QUENCH WATER / DILUTION STEAM - DISTILL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2123	P&ID - QUENCH WATER / DILUTION STEAM - PROCE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2125	P&ID - QUENCH WATER / DILUTION STEAM - PROCE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2126	P&ID - QUENCH WATER / DILUTION STEAM - PRCOE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2127	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2130	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2131	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2132	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2134	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2137	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00566										
					Return Date			21/02/2019										

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	PE	OL1-2G43-2138	P&ID - QUENCH WATER / DILUTION STEAM - DILUTI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
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					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2201	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2203	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2204	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2206	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2208	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2210	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2211	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2212	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2214	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2215	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2217	P&ID - CRACKED GAS COMPRESSION - CRACKED GA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2220	P&ID - CRACKED GAS COMPRESSION - WASH WATEI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									

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ABBREVIATION

**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification
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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days

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Item	Org.	Document No.	Document Name	Classification													
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2222	P&ID - CRACKED GAS COMPRESSION - WASH WATEI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2224	P&ID - CRACKED GAS COMPRESSION - WASH OIL IN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00566									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2301	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - CAI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2303	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - WE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2305	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - STR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2310	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - FRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2311	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2313	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2314	P&ID - Olefins Unit 10 - Caustic and Spent Caustic T	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00567											
					Return Date	21/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2315	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2316	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - CAI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2317	P&ID - Olefins Unit 10 - Caustic and Spent Caustic T	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00567											
					Return Date	21/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2318	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												

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					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2319	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SKI		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2320	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2325	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2326	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2328	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - SPE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2329	P&ID - CAUSTIC & SPENT CAUSTIC TREATMENT - WA		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2401	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2402	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2404	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2406	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2407	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2409	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			27/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00567									
					Return Date			21/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2411	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2412	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2414	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2419	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2420	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2422	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2423	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2425	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2426	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2427	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2428	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2430	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2432	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										

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Period for Company's comment | Working Days

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					Owner Cmmt*			R2										
	PE	OL1-2G43-2433	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2435	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2437	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2438	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2439	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2440	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2442	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2444	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2446	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2447	P&ID - DEHYDRATION / REGEN / DEPROP / C2 HYDR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			27/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00567										
					Return Date			21/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2501	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2503	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2505	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										

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					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2507	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2511	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2513	P&ID - COLD FRACTIONATION - DEMETHANIZER PRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2515	P&ID - COLD FRACTIONATION - RESIDUE GAS RECTIF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2517	P&ID - COLD FRACTIONATION - RESIDUE GAS RECTIF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2520	P&ID - COLD FRACTIONATION - DEMETHANIZER FEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2521	P&ID - COLD FRACTIONATION - DEMETHANIZER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2522	P&ID - COLD FRACTIONATION - DEMETHANIZER REB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2525	P&ID - COLD FRACTIONATION - RESIDUE GAS EXPAN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2527	P&ID - COLD FRACTIONATION - RESIDUE GAS EXPAN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2529	P&ID - COLD FRACTIONATION - HYDROGEN RECOVE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2530	P&ID - COLD FRACTIONATION - PROPYLENE REFRIGI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			08/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00612										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-2531	P&ID - COLD FRACTIONATION - PROPYLENE REFRIGI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													

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					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2532	P&ID - COLD FRACTIONATION - PRESSURE SWING A	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2541	P&ID - COLD FRACTIONATION - DEETHANIZER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2543	P&ID - COLD FRACTIONATION - DEETHANIZER REBO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2546	P&ID - COLD FRACTIONATION - DEETHANIZER CONC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2547	P&ID - COLD FRACTIONATION - DEETHANIZER OVER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2551	P&ID - COLD FRACTIONATION - DEMETHANIZER BO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2552	P&ID - COLD FRACTIONATION - C2 SPLITTER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2553	P&ID - COLD FRACTIONATION - C2 SPLITTER BOTTOI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2554	P&ID - COLD FRACTIONATION - C2 SPLITTER INTER-F	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2556	P&ID - COLD FRACTIONATION - ETHANE RECYCLE PL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			08/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00612									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2601	P&ID - HOT FRACTIONATION - C3 HYDROGENATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2602	P&ID - HOT FRACTIONATION - C3 GUARD ADSORBEI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2603	P&ID - HOT FRACTIONATION - C3 GUARD ADSORBEI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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LONG SON PETROCHEMICALS

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Owner Feedback (Comment): A1 = App. w/o comments; A2 = App. with comments, re-submit not required; A3 = App. with comments, re-submit for review; A4 = Not App., re-submit for approval; R1 = No comments; R2 = Comments as noted

Classification: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification													
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2604	P&ID - Olefins Unit 10 - Hot Fractionation - Feed Se	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01061											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2605	P&ID - HOT FRACTIONATION - C3 HYDROGENATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2606	P&ID - HOT FRACTIONATION - C3 HYDROGENATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2608	P&ID - HOT FRACTIONATION - C3 HYDROGENATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2610	P&ID - HOT FRACTIONATION - C3 HYDROGENATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2615	P&ID - HOT FRACTIONATION - SECONDARY DEETHAI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2616	P&ID - HOT FRACTIONATION - SECONDARY DEETHAI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2620	P&ID - HOT FRACTIONATION - C3 SPLITTER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2621	P&ID - HOT FRACTIONATION - C3 SPLITTER REBOILE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2622	P&ID - HOT FRACTIONATION - C3 SPLITTER BOTTOM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2625	P&ID - HOT FRACTIONATION - DEBUTANIZER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2627	P&ID - HOT FRACTIONATION - DEBUTANIZER OVERH	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									

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					Owner Cmmt*			R2									
	PE	OL1-2G43-2628	P&ID - HOT FRACTIONATION - DEBUTANIZER OVERH	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2629	P&ID - HOT FRACTIONATION - DEBUTANIZER BOTTO	Class 2	Purpose**	IFC1	IFC2	IFR	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.			A	B								
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019	15/03/2019								
					Transmittal no.			TPSK-LSPA1-T-PE-00653	TPSK-LSPA1-T-PE-01061								
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2630	P&ID - HOT FRACTIONATION - C5/PYGAS SURGE DRI	Class 2	Purpose**	IFC1	IFC2	IFR	IFR	IDD2	IFH	IFC3	IDD1				
					Rev.			A	B								
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019	15/03/2019								
					Transmittal no.			TPSK-LSPA1-T-PE-00653	TPSK-LSPA1-T-PE-01061								
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2631	P&ID - Olefins Unit 10 - Hot Fractionation - Debuta	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	16/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00653											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2701	P&ID - GHU & C4/C5 HYDROG - GHU-1 FEED HEATI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2702	P&ID - GHU & C4/C5 HYDROG - GHU-1 REACTORS -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2703	P&ID - GHU & C4/C5 HYDROG - GHU-1 REACTORS -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2704	P&ID - GHU & C4/C5 HYDROG - GHU-1 HOT SEPARA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2705	P&ID - GHU & C4/C5 HYDROG - GHU-1 COLD SEPAR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2706	P&ID - GHU & C4/C5 HYDROG - GHU-1 DEPENTANIZ	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2707	P&ID - GHU & C4/C5 HYDROG - GHU C5 CUT PUMP:	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2708	P&ID - GHU & C4/C5 HYDROG - GHU-1 DEPENTANIZ	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2710	P&ID - GHU & C4/C5 HYDROG - GHU RERUN TOWEF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									

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					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2736	P&ID - GHU & C4/C5 HYDROG - C4/C5 HYDROGENA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2737	P&ID - GHU & C4/C5 HYDROG - C4/C5 HYDROGENA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2738	P&ID - GHU & C4/C5 HYDROG - C4/C5 HYDROGENA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2740	P&ID - GHU & C4/C5 HYDROG - LIGHT OIL DRAIN DI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01061									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2742	P&ID - Olefins Unit 10 - GHU & C4-C5 Hydrog - Ligh	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01061											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-2801	P&ID - REFRIGERATION - C3 REFRIGERANT COMPRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2802	P&ID - REFRIGERATION - C3 REFRIGERANT COMPRE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2803	P&ID - REFRIGERATION - C3 REFRIGERANT CONDEN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2804	P&ID - REFRIGERATION - C3 REFRIGERANT RECEIVEF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2805	P&ID - REFRIGERATION - HP C3 REFRIGERATION DIS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2806	P&ID - REFRIGERATION - C3 REFRIGERANT 4TH STAC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-2807	P&ID - Olefins Unit 10 - Refrigeration System - C3 R	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	16/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00653											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-2808	P&ID - REFRIGERATION - C3 REFRIGERANT 3RD STAC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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PE		OL1-2G43-2810	P&ID - REFRIGERATION - C3 REFRIGERANT 2ND STA	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2812	P&ID - REFRIGERATION - C3 REFRIGERANT 1ST STAG	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2814	P&ID - REFRIGERATION - C3 REFRIGERANT DRAIN DI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2816	P&ID - REFRIGERATION - PROPYLENE PRODUCT PUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2818	P&ID - REFRIGERATION - PROPYLENE PRODUCT CHI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2819	P&ID - REFRIGERATION - PROPYLENE PRODUCT CHI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2821	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT C	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2822	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT C	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2824	P&ID - REFRIGERATION - C2 REFRIGERANT DESUPER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2825	P&ID - REFRIGERATION - C2 REFRIGERANT DESUPER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2828	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT SU	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-2830	P&ID - REFRIGERATION - HP ETHYLENE LIQUID PRO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			16/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00653										
					Return Date			25/02/2019										

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					Owner Cmmt*			R2									
	PE	OL1-2G43-2834	P&ID - REFRIGERATION - HP ETHYLENE VAPOR PROD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2836	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT 3I	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2838	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT 2I	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2840	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT 1!	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2842	P&ID - REFRIGERATION - LP ETHYLENE PRODUCT CO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2846	P&ID - REFRIGERATION - ETHYLENE REFRIGERANT D!	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			16/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00653									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2901	P&ID - OLEFINS RECOVERY AUXILLARY - EMULSION I	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2902	P&ID - OLEFINS RECOVERY AUXILLARY - PH CONTRO	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2903	P&ID - OLEFINS RECOVERY AUXILLARY - POLYMERIZ	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2904	P&ID - OLEFINS RECOVERY AUXILLARY - PROCESS W	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2905	P&ID - OLEFINS RECOVERY AUXILLARY - CORROSION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2906	P&ID - OLEFINS RECOVERY AUXILLARY - DSG ANTI-F	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2907	P&ID - Olefins Unit 10 - Ethylene Auxiliaries - Causti	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									

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					Transmittal no.	TPSK-LSPA1-T-PE-00799											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2908	P&ID - Olefins Unit 10 - Ethylene Auxiliaries - Neutr	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	04/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00799											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2909	P&ID - Olefins Unit 10 - Ethylene Auxiliaries - Meth	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	04/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00799											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-2915	P&ID - OLEFINS RECOVERY AUXILLARY - WASH OIL S	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2920	P&ID - OLEFINS RECOVERY AUXILLARY - QUENCH OI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2922	P&ID - OLEFINS RECOVERY AUXILLARY - QUENCH W.	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2924	P&ID - OLEFINS RECOVERY AUXILLARY - DSG FEED P	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2930	P&ID - OLEFINS RECOVERY AUXILLARY - CG COMP. T	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2932	P&ID - OLEFINS RECOVERY AUXILLARY - CG COMP. T	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2934	P&ID - OLEFINS RECOVERY AUXILLARY - CG COMP. T	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-2950	P&ID - OLEFINS RECOVERY AUXILLARY - EXPANDER/	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2951	P&ID - OLEFINS RECOVERY AUXILLARY - EXPANDER/	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2952	P&ID - OLEFINS RECOVERY AUXILLARY - EXPANDER/	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-2955	P&ID - OLEFINS RECOVERY AUXILLARY - C3 REFRIGE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												

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					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2960	P&ID - OLEFINS RECOVERY AUXILLARY - C3 REFRIGE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2965	P&ID - OLEFINS RECOVERY AUXILLARY - C3 REFRIGE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2970	P&ID - OLEFINS RECOVERY AUXILLARY - C2 REFRIGE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2975	P&ID - OLEFINS RECOVERY AUXILLARY - C2 REFRIGE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			04/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00799									
					Return Date			25/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-2976	P&ID - Olefins Unit 10 - Ethylene Auxiliaries - C2R L		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	04/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00799											
					Return Date	25/02/2019											
					Owner Cmmt*	R2											
PE	OL1-2G43-2980	P&ID - OLEFINS RECOVERY AUXILLARY - GHU RERUN		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3001	P&ID - C4 UNIT - PREDISTILLATION FEED DRUM		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3002	P&ID - C4 UNIT - PREDISTILLATION FEED PUMPS		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3003	P&ID - C4 UNIT - PREDISTILLATION TOWER		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3004	P&ID - C4 UNIT - PREDISTILLATION TOWER REBOILE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3005	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3006	P&ID - C4 UNIT - PREDISTILLATION TOWER OVERHE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3007	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -		Class As built	Purpose**	IFR											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3008	P&ID - C4 UNIT - FEED VAPORIZER DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3009	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3010	P&ID - C4 UNIT - C4 EVAPORATORS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3011	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3012	P&ID - C4 UNIT - MAIN WASHER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3013	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3014	P&ID - C4 UNIT - MAIN WASHER OVERHEAD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3015	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3016	P&ID - C4 UNIT - RECTIFIER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3017	P&ID - C4 UNIT - RECTIFIER BOTTOMS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3018	P&ID - C4 UNIT - AFTERWASHER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE		OL1-2G43-3019	P&ID - Olefins Unit 10 - Butadiene Extraction Unit -	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												

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					Owner Cmmt*												
	PE	OL1-2G43-3020	P&ID - C4 UNIT - AFTERWASHER OVERHEAD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3021	P&ID - C4 UNIT - SOLVENT HEAT EXCHANGERS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3022	P&ID - C4 UNIT - SOLVENT HEATING	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3023	P&ID - Olefins Unit 10 - Butadiene Extraction Unit - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3024	P&ID - C4 UNIT - SOLVENT COOLING/DEGASSING	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3025	P&ID - C4 UNIT - DEGASSING TOWER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3026	P&ID - C4 UNIT - DEGASSING TOWER REBOILERS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3027	P&ID - C4 UNIT - ACETYLENE WASHER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3028	P&ID - C4 UNIT - ACETYLENE CONDENSING	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3029	P&ID - C4 UNIT - HC/WATER SEPARATOR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3030	P&ID - C4 UNIT - RECYCLE GAS COMPRESSION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3032	P&ID - C4 UNIT - BUTADIENE TOWER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-3033	P&ID - C4 UNIT - BUTADIENE TOWER REBOILERS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												

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	PE	OL1-2G43-3035	P&ID - C4 UNIT - BUTADIENE TOWER OVERHEAD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3037	P&ID - C4 UNIT - BUTADIENE DRYING COLUMN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3038	P&ID - C4 UNIT - BUTADIENE PRODUCT PUMPS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3050	P&ID - C4 UNIT - SOLVENT RECOVERY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3051	P&ID - C4 UNIT - SOLVENT REGENERATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3053	P&ID - C4 UNIT - SOLVENT CONDENSING	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3054	P&ID - C4 UNIT - WASH WATER ACCUMULATOR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3055	P&ID - C4 UNIT - WASTE WATER RECOVERY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3060	P&ID - C4 UNIT - CONDENSATE FLASH DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3061	P&ID - C4 UNIT - CONDENSATE RECYCLE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3101	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01067												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3102	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-01067												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-3103	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3104	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3105	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3106	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3107	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3108	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3109	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3110	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3111	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3112	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3113	P&ID - Olefins Unit 10 - Butadiene Extraction Unit I		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3901	P&ID - C4 UNIT - SOLVENT STORAGE		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3902	P&ID - Olefins Unit 10 - C4 Unit Auxiliaries - Solven		Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-3903	P&ID - C4 UNIT - SOLVENT INJECTION UNIT TO VENT		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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Period for Company's comment: Working Days

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					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-	3904	P&ID - Olefins Unit 10 - C4 Unit Auxiliaries - Anti-Fc	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-01067											
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-	3905	P&ID - C4 UNIT - PRODUCT INHIBITOR INJECTION S\	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/03/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-01067									
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-	3907	P&ID - C4 UNIT - ANTI-FOAM AGENT INJECTION SYS1	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G43-	5001	P&ID - UTILITY SYSTEMS - DEMINERALIZATION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5010	P&ID - UTILITY SYSTEMS - TREATED WATER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5020	P&ID - UTILITY SYSTEMS - POTABLE WATER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5101	P&ID - UTILITY SYSTEMS - STEAM LETDOWN STATIO!	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5102	P&ID - UTILITY SYSTEMS - STEAM LETDOWN STATIO!	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5103	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00718											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE	OL1-2G43-	5105	P&ID - UTILITY SYSTEMS - DEAERATOR	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5110	P&ID - UTILITY SYSTEMS - SHP BOILER FEEDWATER F	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE	OL1-2G43-	5111	P&ID - UTILITY SYSTEMS - BOILER FEEDWATER PUMI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									

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					Owner Cmmt*			R2									
	PE	OL1-2G43-5113	P&ID - UTILITY SYSTEMS - SHP BOILER FEEDWATER [	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5114	P&ID - UTILITY SYSTEMS - BOILER FEEDWATER DISTF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5115	P&ID - UTILITY SYSTEMS - SUSPECT CONDENSATE FL.	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5118	P&ID - UTILITY SYSTEMS - SUSPECT CONDENSATE CC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5120	P&ID - UTILITY SYSTEMS - CONDENSATE CARBON FIL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5125	P&ID - UTILITY SYSTEMS - RAW CONDENSATE TANK	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5127	P&ID - UTILITY SYSTEMS - CONDENSATE POLISHER	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5128	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00718											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5130	P&ID - UTILITY SYSTEMS - CONDENSATE TANK	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5132	P&ID - UTILITY SYSTEMS - LOW PRESSURE CONDENS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5134	P&ID - UTILITY SYSTEMS - INTERMITTENT FURNACE E	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5140	P&ID - UTILITY SYSTEMS - SHP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5143	P&ID - UTILITY SYSTEMS - HP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5144	P&ID - UTILITY SYSTEMS - HP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5150	P&ID - UTILITY SYSTEMS - MP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5151	P&ID - UTILITY SYSTEMS - MP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5152	P&ID - UTILITY SYSTEMS - MP STEAM DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5160	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5161	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5162	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5163	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5164	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			25/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00718									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5165	P&ID - UTILITY SYSTEMS - LP STEAM DISTRIBUTION -	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-5166	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00718											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5168	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	25/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00718											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5170	P&ID - UTILITY SYSTEMS - SHP/HP CONDENSATE COI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												

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LONG SON PETROCHEMICALS

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days

DOCUMENT NO.	REV.
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Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual			25/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00718										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5172	P&ID - UTILITY SYSTEMS - MP CONDENSATE COLLEC		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			25/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00718										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5176	P&ID - UTILITY SYSTEMS - LP CONDENSATE COLLECT		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			25/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00718										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5177	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde		Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00718												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
PE	OL1-2G43-5178	P&ID - Olefins Unit 10 - BFW - Steam - Steam Conde		Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00718												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
PE	OL1-2G43-5179	P&ID - UTILITY SYSTEMS - VLP CONDENSATE COLLEC		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			25/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00718										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5201	P&ID - UTILITY SYSTEMS - FUEL GAS SYSTEM		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5202	P&ID - Olefins Unit 10 - Fuel System - Fuel Gas Drun		Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00776												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
PE	OL1-2G43-5203	P&ID - UTILITY SYSTEMS - PILOT GAS VAPORIZER AN		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5210	P&ID - UTILITY SYSTEMS - FUEL GAS DISTRIBUTION -		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5211	P&ID - UTILITY SYSTEMS - FUEL GAS DISTRIBUTION -		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5301	P&ID - COOLING WATER TOWER - COOLING TOWER		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			13/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00491										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5302	P&ID - UTILITY SYSTEMS - COOLING TOWER - SHEET		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			13/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00491										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE	OL1-2G43-5303	P&ID - COOLING WATER TOWER - COOLING TOWER		Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						

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					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00491											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5305	P&ID - UTILITY SYSTEMS - COOLING WATER SUPPLY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5306	P&ID - UTILITY SYSTEMS - COOLING WATER SUPPLY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5307	P&ID - UTILITY SYSTEMS - CTU COOLING WATER SUF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5310	P&ID - UTILITY SYSTEMS - COOLING WATER SUPPY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5311	P&ID - UTILITY SYSTEMS - CTU COOLING WATER SUF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5315	P&ID - UTILITY SYSTEMS - COOLING WATER SIDE STF	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5317	P&ID - UTILITY SYSTEMS - COOLING WATER FILTER B	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5320	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5321	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5322	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5323	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5324	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									

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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification													
					Owner Cmmt*			R2									
	PE	OL1-2G43-5325	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5326	P&ID - UTILITY SYSTEMS - COOLING WATER DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			13/12/2018									
					Transmittal no.			TPSK-LSPA1-T-PE-00491									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5351	P&ID - Olefins Unit 10 - Cooling Water - Cooling W	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00491											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5352	P&ID - Olefins Unit 10 - Cooling Water - Cooling W	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00491											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5401	P&ID - UTILITY SYSTEMS - PLANT AIR DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5402	P&ID - UTILITY SYSTEMS - PLANT AIR DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5403	P&ID - UTILITY SYSTEMS - PLANT AIR DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5404	P&ID - UTILITY SYSTEMS - PLANT AIR DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5410	P&ID - UTILITY SYSTEMS - INSTRUMENT AIR RECEIVE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5411	P&ID - UTILITY SYSTEMS - INSTRUMENT AIR DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5412	P&ID - UTILITY SYSTEMS - INSTRUMENT AIR DISTRIB	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5420	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00758									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5421	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			29/01/2019									

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	PE	OL1-2G43-5422	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			29/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00758										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5423	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G43-5424	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			29/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00758										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5425	P&ID - UTILITY SYSTEMS - NITROGEN DISTRIBUTION	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			29/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00758										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5426	P&ID - Olefins Unit 10 - Plant Air - Instrument Air - I	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00758												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5501	P&ID - UTILITY SYSTEMS - HOT FLARE KO DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5502	P&ID - UTILITY SYSTEMS - COLD FLARE KO DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5503	P&ID - Olefins Unit 10 - Vent Gas And Flare System -	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5510	P&ID - UTILITY SYSTEMS - WET FLARE HEADER - SHEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5511	P&ID - UTILITY SYSTEMS - WET FLARE HEADER - SHEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5512	P&ID - UTILITY SYSTEMS - WET FLARE HEADER - SHEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5514	P&ID - UTILITY SYSTEMS - WET FLARE HEADER - SHEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5515	P&ID - UTILITY SYSTEMS - WET FLARE HEADER - SHEE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													

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IFP = Issue For Planning	/ Execution					
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					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-5516	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5518	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5519	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5520	P&ID - UTILITY SYSTEMS - COLD FLARE HEADER - SHE Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			23/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00706									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5521	P&ID - UTILITY SYSTEMS - COLD FLARE HEADER - SHE Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			23/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00706									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5523	P&ID - UTILITY SYSTEMS - COLD FLARE HEADER - SHE Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			23/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00706									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5524	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5526	P&ID - UTILITY SYSTEMS - PROPYLENE BLOWDOWN Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			23/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00706									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5527	P&ID - UTILITY SYSTEMS - PROPYLENE BLOWDOWN Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-5528	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5529	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00706											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5530	P&ID - UTILITY SYSTEMS - HOT BLOWDOWN HEADEI Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	PE	OL1-2G43-5531	P&ID - UTILITY SYSTEMS - HOT BLOWDOWN HEADEI Class 2		Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					

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					Issue Plan													
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					Issue Actual			23/01/2019										
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					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5533	P&ID - UTILITY SYSTEMS - HOT BLOWDOWN HEADEI	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5534	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5535	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5536	P&ID - UTILITY SYSTEMS - COLD BLOWDOWN HEAD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5539	P&ID - UTILITY SYSTEMS - COLD BLOWDOWN HEAD	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G43-5540	P&ID - UTILITY SYSTEMS - VOC VENT COLLECTION SY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5542	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5545	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5546	P&ID - Olefins Unit 10 - Vent Gas And Flare System - Class As built		Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00706												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5551	P&ID - UTILITY SYSTEMS - HP FLARE KO DRUM	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5553	P&ID - UTILITY SYSTEMS - HP FLARE PILOT GAS	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5555	P&ID - UTILITY SYSTEMS - HP FLARE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			23/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00706										
					Return Date			15/02/2019										

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					Owner Cmmt*			R2									
	PE	OL1-2G43-5575	P&ID - UTILITY SYSTEMS - LLDPE FLARE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			23/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00706									
					Return Date			15/02/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5601	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5602	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5603	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5604	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5605	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5606	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5607	P&ID - UTILITY SYSTEMS - ISBL OILY WATER COLLECT	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5608	P&ID - Olefins Unit 10 - Wastewater - C3 Hydrog Ar	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00855											
					Return Date	13/03/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5609	P&ID - Olefins Unit 10 - Wastewater - Flare Kod Are	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00855											
					Return Date	13/03/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5610	P&ID - Olefins Unit 10 - Wastewater - Oily Waste W	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/02/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00855											
					Return Date	13/03/2019											
					Owner Cmmt*	R2											
	PE	OL1-2G43-5620	P&ID - UTILITY SYSTEMS - OLEFINS STORM WATER C	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			15/02/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00855									
					Return Date			13/03/2019									
					Owner Cmmt*			R2									
	PE	OL1-2G43-5621	P&ID - Olefins Unit 10 - Wastewater - HP Flare Area	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/02/2019											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days

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					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5630	P&ID - UTILITY SYSTEMS - OLEFINS HOLDING BASIN	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5631	P&ID - Olefins Unit 10 - Wastewater - Olefins Holdi	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5640	P&ID - UTILITY SYSTEMS - SANITARY LIFT STATION - S	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5641	P&ID - UTILITY SYSTEMS - SANITARY LIFT STATION - S	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5642	P&ID - Olefins Unit 10 - Wastewater - Sanitary Lift S	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5649	P&ID - Olefins Unit 10 - Wastewater - HP Flare Area	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5650	P&ID - Olefins Unit 10 - Wastewater - CT Area Oily V	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5651	P&ID - UTILITY SYSTEMS - OSBL OILY WATER COLLEC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5652	P&ID - UTILITY SYSTEMS - OSBL OILY WATER COLLEC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5653	P&ID - UTILITY SYSTEMS - OSBL OILY WATER COLLEC	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			15/02/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00855										
					Return Date			13/03/2019										
					Owner Cmmt*			R2										
PE		OL1-2G43-5654	P&ID - Olefins Unit 10 - Wastewater - Equalization ˆ	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5655	P&ID - Olefins Unit 10 - Wastewater - Waste Water	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
PE		OL1-2G43-5656	P&ID - Olefins Unit 10 - Wastewater - Domestic Wa	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													

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					Revised Plan													
					Issue Actual	15/02/2019												
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					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5657	P&ID - Olefins Unit 10 - Wastewater - Bio Equalizati	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5658	P&ID - Olefins Unit 10 - Wastewater - Bio Treatmen	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5660	P&ID - Olefins Unit 10 - Wastewater - Final Check B	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5662	P&ID - Olefins Unit 10 - Wastewater - Dewatering S	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5665	P&ID - Olefins Unit 10 - Wastewater - Slop Oil Tank	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5666	P&ID - Olefins Unit 10 - Wastewater - Slop Oil Tank	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5667	P&ID - Olefins Unit 10 - Wastewater - Oily Sludge T	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00855												
					Return Date	13/03/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5903	P&ID - UTILITY SYSTEMS - COOLING WATER HYPOCH	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			13/12/2018										
					Transmittal no.			TPSK-LSPA1-T-PE-00491										
					Return Date			15/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5904	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/12/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00491												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
	PE	OL1-2G43-5905	P&ID - UTILITY SYSTEMS - NEUTRALIZING AMINE INJ	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5907	P&ID - UTILITY SYSTEMS - OXYGEN SCAVENGER INJE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			31/01/2019										
					Transmittal no.			TPSK-LSPA1-T-PE-00776										
					Return Date			26/02/2019										
					Owner Cmmt*			R2										
	PE	OL1-2G43-5908	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00776												
					Return Date	26/02/2019												
					Owner Cmmt*	R2												
					Purpose**	IFR												

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					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5920	P&ID - UTILITY SYSTEMS - COOLING WATER SUPPLY	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			31/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00776									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5921	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5922	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5925	P&ID - UTILITY SYSTEMS - SHP BFW PUMP TURBINE	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			31/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00776									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5927	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5928	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5929	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	31/01/2019											
					Transmittal no.	TPSK-LSPA1-T-PE-00776											
					Return Date	26/02/2019											
					Owner Cmmt*	R2											
PE		OL1-2G43-5930	P&ID - UTILITY SYSTEMS - SHP BFW LUBE OIL PUMP	Class 2	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1					
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			31/01/2019									
					Transmittal no.			TPSK-LSPA1-T-PE-00776									
					Return Date			26/02/2019									
					Owner Cmmt*			R2									
PE		OL1-2G43-5932	P&ID - Olefins Unit 10 - Supporting Utilities Auxilia	Class As built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/12/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00491											
					Return Date	15/02/2019											
					Owner Cmmt*	R2											
Category Code: G44 Heat and Material Balance																	
PE		OL1-2G44-1001	OVERALL MATERIAL BALANCE	Class 3	Purpose**	IFI	IFIR										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	07/08/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00009											
					Return Date	23/08/2018											
					Owner Cmmt*	R2											
PE		OL1-2G44-1002	HEAT & MATERIAL BALANCE - DESIGN CASE 6	Class 3	Purpose**	IFI	IFIR										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	03/09/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00032											
					Return Date												
					Owner Cmmt*												
PE		OL1-2G44-1003	HEAT & MATERIAL BALANCE - DESIGN CASE 8	Class 3	Purpose**	IFI	IFIR										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	03/09/2018											
					Transmittal no.	TPSK-LSPA1-T-PE-00032											

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					Return Date													
					Owner Cmmt*													
PE		OL1-2G60-1201	TIE-IN SUMMARY - FURNACE AREA 10-H-1200	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G60-1301	TIE-IN SUMMARY - FURNACE AREA 10-H-1300	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G60-1401	TIE-IN SUMMARY - FURNACE AREA 10-H-1400	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G60-1501	TIE-IN SUMMARY - FURNACE AREA 10-H-1500	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G60-1601	TIE-IN SUMMARY - FURNACE AREA 10-H-1600	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G61 Equipment List																		
PE		OL1-2G61-9001	EQUIPMENT LIST - OLEFINS UNIT 10	Class 3	Purpose**	IFI	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G62 Utility Summary																		
PE		OL1-2G62-1001	STEAM BALANCE - DESIGN CASES	Class 3	Purpose**	IFI	IFIR											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00059												
					Return Date	04/10/2018												
					Owner Cmmt*													
PE		OL1-2G62-1006	COOLING WATER BALANCE - DESIGN CASES	Class 3	Purpose**	IFI	IFF	IFIR										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00054												
					Return Date	09/10/2018												
					Owner Cmmt*	R2												
PE		OL1-2G62-1008	FUEL BALANCE - DESIGN CASES	Class 3	Purpose**	IFI	IFIR											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	14/09/2018												
					Transmittal no.	TPSK-LSPA1-T-PE-00049												
					Return Date													
					Owner Cmmt*													
PE		OL1-2G62-1010	AIR & NITROGEN BALANCES	Class 3	Purpose**	IFI	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G62-1011	ELECTRICAL LOAD SUMMARY	Class 3	Purpose**	IFI	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G63 Plant Effluent Summary																		
PE		OL1-2G63-0001	Effluent Summary	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													

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**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification	
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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information	
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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					Issue Actual	26/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00922												
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G63-1001	EFFLUENT SUMMARY	Class 1	Purpose**	IFD	IFR	IDD	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G64 Catalyst, Adsobent, and Chemicals Summary																		
	PE	OL1-2G64-1001	CATALYST & CHEMICAL SUMMARY	Class 3	Purpose**	IFI	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G70 Materials specification and; Utilities specfication and; Catal																		
Category Code: G71 Effluent and Waste specification																		
Category Code: G72 Standard and Specification																		
Category Code: G73 Guide to Safe Handling of Material																		
Category Code: G74 Material Selection Guideline																		
	ME	OL1-2G74-0001	Material Selection Diagram - Olefins Unit 10 - Leger	Class Final	Purpose**	IFA												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	09/11/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00295												
					Return Date	10/12/2018												
					Owner Cmmt*	A2												
	PE	OL1-2G74-1001	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-1003	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-1101	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-1201	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-1901	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-1902	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-2001	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-2002	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
	PE	OL1-2G74-2101	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10 ·	Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													

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					Issue Actual				09/11/2018											
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					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2102	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2103	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2201	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2301	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2302	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2303	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2304	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2305	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2401	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2402	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2403	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2404	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											
					Issue Plan															
					Revised Plan															
					Issue Actual				09/11/2018											
					Transmittal no.				TPSK-LSPA1-T-ME-00295											
					Return Date				10/12/2018											
					Owner Cmmt*				A2											
PE	OL1-2G74-2405	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR									
					Rev.				A											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
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					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2501	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2502	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2503	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2504	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2505	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2506	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2601	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2602	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2603	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2604	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD1	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				09/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00295									
					Return Date				10/12/2018									
					Owner Cmmt*				A2									
PE	OL1-2G74-2701	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G74-2702	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1		Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	PE	OL1-2G74-2703	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-2704	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-2801	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD1		IFD2	IFR	IFA	IFF	IFIR						
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					09/11/2018								
					Transmittal no.					TPSK-LSPA1-T-ME-00295								
					Return Date					10/12/2018								
					Owner Cmmt*					A2								
	PE	OL1-2G74-2802	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD1		IFD2	IFR	IFA	IFF	IFIR						
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					09/11/2018								
					Transmittal no.					TPSK-LSPA1-T-ME-00295								
					Return Date					10/12/2018								
					Owner Cmmt*					A2								
	PE	OL1-2G74-2803	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD1		IFD2	IFR	IFA	IFF	IFIR						
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					09/11/2018								
					Transmittal no.					TPSK-LSPA1-T-ME-00295								
					Return Date					10/12/2018								
					Owner Cmmt*					A2								
	PE	OL1-2G74-2804	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD1		IFD2	IFR	IFA	IFF	IFIR						
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					09/11/2018								
					Transmittal no.					TPSK-LSPA1-T-ME-00295								
					Return Date					10/12/2018								
					Owner Cmmt*					A2								
	PE	OL1-2G74-2901	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD1		IFD2	IFR	IFA	IFF	IFIR						
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					09/11/2018								
					Transmittal no.					TPSK-LSPA1-T-ME-00295								
					Return Date					10/12/2018								
					Owner Cmmt*					A2								
	PE	OL1-2G74-3001	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-3002	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-3003	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-3004	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-3005	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G74-3101	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD		IFD2	IFR	IFF	IFIR							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Return Date													
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PE		OL1-2G74-3102	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-3901	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5001	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5101	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5102	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5103	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5104	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5201	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5301	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				29/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00399									
					Return Date				15/02/2019									
					Owner Cmmt*				A2									
PE		OL1-2G74-5311	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				29/11/2018									
					Transmittal no.				TPSK-LSPA1-T-ME-00399									
					Return Date				15/02/2019									
					Owner Cmmt*				A2									
PE		OL1-2G74-5401	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5501	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5502	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													

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					Issue Actual				08/01/2019									
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PE		OL1-2G74-5511	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5512	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5601	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5602	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5603	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5604	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
ME		OL1-2G74-5610	Material Selection Diagram - Olefins Unit 10 - 56 W Class Final		Purpose**	IFA												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00608												
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5611	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5612	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5613	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5614	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5615	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									
					Issue Plan													
					Revised Plan													
					Issue Actual				08/01/2019									
					Transmittal no.				TPSK-LSPA1-T-ME-00608									
					Return Date													
					Owner Cmmt*													
PE		OL1-2G74-5616	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10	Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR							
					Rev.				A									

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					Return Date												
					Owner Cmmt*												
PE	OL1-2G74-5617	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR						
					Rev.				A								
					Issue Plan												
					Revised Plan												
					Issue Actual				08/01/2019								
					Transmittal no.				TPSK-LSPA1-T-ME-00608								
					Return Date												
					Owner Cmmt*												
PE	OL1-2G74-5901	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR						
					Rev.				A								
					Issue Plan												
					Revised Plan												
					Issue Actual				08/01/2019								
					Transmittal no.				TPSK-LSPA1-T-ME-00608								
					Return Date												
					Owner Cmmt*												
PE	OL1-2G74-5911	MATERIAL SELECTION DIAGRAM - OLEFINS UNIT 10		Class 1	Purpose**	IFD	IFD2	IFR	IFA	IFF	IFIR						
					Rev.				A								
					Issue Plan												
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					Issue Actual				08/01/2019								
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Category Code: G75 Engineering Procedure																	
Category Code: G76 Supervisory Level Operating Procedures for all Process/Util																	
PE	OL1-2G76-1002	BALANCE OF PLANT SUPERVISORY OPERATING MAN		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
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Category Code: G77 APC Functional specification																	
Category Code: G81 Appraisal Report for Consultancy Service																	
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Category Code: G83 Appraisal Report for Vendor/Supplier																	
Category Code: G90 Vendor Document/drawings																	
Category Code: G91 Index/List																	
PE	OL1-2G91-1001	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A		Class 1	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
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PE	OL1-2G91-1002	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS		Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G91-1003	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR		Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR							
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G91-1101	PIPING SPECIALTY ITEM INDEX		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G91-1201	PIPING SPECIALTY ITEM INDEX		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G91-1301	PIPING SPECIALTY ITEM INDEX		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
PE	OL1-2G91-1401	PIPING SPECIALTY ITEM INDEX		Class 2	Purpose**	IFR	IFF	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
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					Issue Plan													
					Revised Plan													
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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-1601	PIPING SPECIALTY ITEM INDEX	Class 2	Purpose**	IFR	IFF	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2001	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2002	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2003	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2101	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2102	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2103	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2201	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2202	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2203	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2301	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2G91-2302	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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PE		OL1-2G91-2801	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-2802	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-2803	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-2901	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-2902	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-2903	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-3001	PIPING SPECIALTY ITEM INDEX - OLEFINS PROCESS A	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-3002	PRESSURE SAFETY VALVE INDEX - OLEFINS PROCESS	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-3003	RESTRICTION ORIFICE INDEX - OLEFINS PROCESS AR	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-5001	PIPING SPECIALTY ITEM INDEX - OLEFINS UTILITY AR	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-5002	PRESSURE SAFETY VALVE INDEX - OLEFINS UTILITY A	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-5003	RESTRICTION ORIFICE INDEX - OLEFINS UTILITY ARE/	Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2G91-5301	PIPING SPECIALTY ITEM INDEX - OLEFINS UTILITY AR	Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													

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					Return Date													
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PE	OL1-2G91-5302	PRESSURE SAFETY VALVE INDEX - OLEFINS UTILITY A		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5303	RESTRICTION ORIFICE INDEX - OLEFINS UTILITY ARE/		Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5501	PIPING SPECIALTY ITEM INDEX - OLEFINS UTILITY AR		Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5502	PRESSURE SAFETY VALVE INDEX - OLEFINS UTILITY A		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5503	RESTRICTION ORIFICE INDEX - OLEFINS UTILITY ARE/		Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5601	PIPING SPECIALTY ITEM INDEX - OLEFINS UTILITY AR		Class 1	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5602	PRESSURE SAFETY VALVE INDEX - OLEFINS UTILITY A		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE	OL1-2G91-5603	RESTRICTION ORIFICE INDEX - OLEFINS UTILITY ARE/		Class 1	Purpose**	IFD	IFD2	IFR	IFF	IFIR								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: G92 Procedures & Standards																		
Category Code: G93 Policy , Guidelines & Memo																		
Category Code: G94 Forms & Templates																		
Category Code: G95 Progress/Status Reports																		
Category Code: H01 Design basis																		
Category Code: H02 Abbreviation and standard symbols																		
Category Code: H03 Project HVAC specification																		
EE	OL1-2H03-0002	JOB SUPPLY SPEC. FOR HVAC SYSTEMS		Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: H04 Equipment, material specification																		
Category Code: H05 Equipment datasheet																		
Category Code: H10 Calculation																		
EE	OL1-2H10-0001	HVAC THERMAL CALC. - ELECTRICAL SUBSTATION SL		Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
EE	OL1-2H10-0002	HVAC THERMAL CALC. - ELECTRICAL SUBSTATION SL		Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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	EE	OL1-2H10-0003	HVAC THERMAL CALC. - GATEHOUSE	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H10-0004	HVAC THERMAL CALC. - OPERATION TOOL ROOM	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: H20 System schematic diagram																		
	EE	OL1-2H20-0001	HVAC PROCESS FLOW DIAGRAM - ELECTRICAL SUBS	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H20-0003	HVAC PROCESS FLOW DIAGRAM - ELECTRICAL SUBS	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H20-0005	HVAC PROCESS FLOW DIAGRAM - GATEHOUSE	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H20-0007	HVAC PROCESS FLOW DIAGRAM - OPERATION TOOL	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: H21 Arrangement drawing																		
	EE	OL1-2H21-0001	HVAC LAYOUT- ELECTRICAL SUBSTATION SUB-E & FI	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H21-0005	HVAC LAYOUT- ELECTRICAL SUBSTATION SUB-C & FI	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H21-0010	HVAC LAYOUT- GATEHOUSE	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	EE	OL1-2H21-0015	HVAC LAYOUT- OPERATION TOOL ROOM	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: H22 Electrical and control drawing/ document																		
Category Code: H60 Cable drum schedule																		
Category Code: H61 Cable schedule																		
Category Code: H62 Connection list																		
Category Code: H63 Construction material and Bill of quantities																		
Category Code: H64 Typical installation drawing																		
Category Code: H71 Appraisal Report for Consultancy Service																		
Category Code: H72 Appraisal Report for EPC Contractor Work																		
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	EE	OL1-2H10-0001	HVAC MECHANICAL RESTRICTIONS FIRE AND DUCT		Purpose**	IFR	IDD											

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					Return Date														
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IE		OL1-2I20-0102	DATA SHEET FOR PITOT TUBE		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0103	D/S MECHANICAL ELECTROMAGNETIC FLOW METER		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0104	D/S MECHANICAL ROTAMETERS		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0106	D/S MECHANICAL MASS FLOW MET.CORIOLIS EFFECT		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0107	D/S MECHANICAL VENTURI		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0108	D/S MECHANICAL ULTRASONIC FLOW METER		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0111	D/S MECHANICAL TURBINE METER		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0112	D/S MECHANICAL VORTEX METER		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0120	DATA SHEET FOR CUSTODY TRANSFER METERING		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0202	D/S MECHANICAL MAGNETIC LEVEL GAUGE		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0203	D/S MECHANICAL RADAR LEVEL INSTRUMENTS		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-0211	D/S MECHANICAL SPECIAL LEVEL TRANSMITTERS		Purpose**	IFQ	IFP	IFP1											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	IE	OL1-2I20-0212	D/S MECHANICAL LEVEL GLASS		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0301	D/S MECHANICAL PRESSURE & DIFFER.PRESS.GAUGE		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0302	DATA SHEET FOR THERMOCOUPLE/RTD WITH WELL		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0304	D/S MECHANICAL THERMOMETER WITH WELL		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0305	DATA SHEET FOR MULTIPLE THERMOCOUPLE / RTD		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0501	D/S MECHANICAL CONTROL VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0503	D/S MECHANICAL SPECIAL CONTROL VALVE		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0504	D/S MECHANICAL SEVERE SERVICE CONTROL VALVE		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0505	D/S ANTISURGE VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0506	D/S MECHANICAL DESUPERHEATER VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0606	D/S MECHANICAL PNEUMATIC ON OFF VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0608	D/S MECHANICAL SPECIAL ON OFF VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-0609	D/S MECHANICAL ELECTRIC OPERATED VALVES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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Period for Company's comment: Working Days

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					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-0701	D/S MECHANICAL SAFETY RELIEF VALVE & RUPTURE DISKS		Purpose**	IFQ	IFP	IFP1	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-0801	D/S MECHANICAL ELECTRONIC TRANSMITTER		Purpose**	IFQ	IFP	IFP1	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1001	CONTROL VALVE DATASHEETS	Class 1	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1003	VENTURI TUBE DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1004	ORIFICE PLATE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1005	INSTRUMENT LEVEL GAUGE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.			A	
					Issue Plan				
					Revised Plan				
					Issue Actual			14/03/2019	
					Transmittal no.			TPSK-LSPA1-T-IE-01047	
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1006	D/P LEVEL TRANSMITTERS	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1007	DATA SHEET FOR PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1008	DATA SHEET FOR DRAFT PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1009	PRESSURE INDICATING TRANSMITTERS & FLOW INC	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D.	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
	IE	OL1-2I20-1012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR	
					Rev.				
					Issue Plan				

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-1013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-1014	TEMPERATURE INDICATING TRANSMITTERS DATASH		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-1015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-1016	O2 / COMBUSTIBLES ANALYZERS DATASHEETS		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-1017	FLAME SCANNER DATA SHEETS CRACKING FURNACE		Class 3	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2001	CONTROL VALVE DATASHEETS		Class 1	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2003	VENTURI TUBE DATASHEETS		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2004	ORIFICE PLATE DATASHEET		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2005	INSTRUMENT LEVEL GAUGE DATASHEET		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2006	D/P LEVEL TRANSMITTERS		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2007	DATA SHEET FOR PRESSURE GAUGES		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2008	DATA SHEET FOR DRAFT PRESSURE GAUGES		Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I20-2009	PRESSURE INDICATING TRANSMITTERS & LOW INC		Class 2	Purpose**	IFQ	IFP	IFR										

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D.	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2014	TEMPERATURE INDICATING TRANSMITTERS DATASH	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2016	O2 / COMBUSTIBLES ANALYZERS DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2017	FLAME SCANNER DATA SHEETS RECYCLE FURNACE	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2100	D/S MECHANICAL CHROMATOGRAPH		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2101	D/S CEMS / O2 FLUE GAS (MULTICOMPONENTS ANALYZER)		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2201	D/S MECHANICAL O2 PROCESS ANALYSER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-2202	D/S MECHANICAL DISSOLVED OXYGEN METER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
	IE	OL1-2I20-2301	D/S MECHANICAL MOISTURE ANALYSER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2401	D/S MECHANICAL PH / CONDUCTIVITY / TURBIDITY / SILICA / ORP / TSS		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2601	DATA SHEET FOR FIRE AND GAS DEVICES		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2701	D/S MECHANICAL DENSITY ANALYSER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2702	D/S MECHANICAL VISCOSITY ANALYZER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2801	D/S MECHANICAL CALORIMETER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2802	D/S MECHANICAL HC INFRARED ANALYSER		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-2901	D/S MECHANICAL TOTAL CARBON ANALYSER (BOC/TOC) / COD		Purpose**	IFQ	IFP	IFP1										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-3001	CONTROL VALVE DATASHEETS	Class 1	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-3003	VENTURI TUBE DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-3004	ORIFICE PLATE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-3005	INSTRUMENT LEVEL GAUGE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-3006	D/P LEVEL TRANSMITTERS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3007	DATA SHEET FOR PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3008	DATA SHEET FOR DRAFT PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3009	PRESSURE INDICATING TRANSMITTERS & FLOW INC	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D.	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3014	TEMPERATURE INDICATING TRANSMITTERS DATASH	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3016	O2 / COMBUSTIBLES ANALYZERS DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-3017	FLAME SCANNER DATA SHEETS RECYCLE FURNACE	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4001	CONTROL VALVE DATASHEETS	Class 1	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4003	VENTURI TUBE DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4004	ORIFICE PLATE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4005	INSTRUMENT LEVEL GAUGE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4006	D/P LEVEL TRANSMITTERS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4007	DATA SHEET FOR PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4008	DATA SHEET FOR DRAFT PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4009	PRESSURE INDICATING TRANSMITTERS & FLOW INC	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4014	TEMPERATURE INDICATING TRANSMITTERS DATASH	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-4016	O2/COMBUSTIBLES ANALYZER DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										

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					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-4017	FLAME SCANNER DATA SHEETS RECYCLE FURNACE	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5001	CONTROL VALVE DATASHEETS	Class 1	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5003	VENTURI TUBE DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5004	ORIFICE PLATE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5005	INSTRUMENT LEVEL GAUGE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5006	D/P LEVEL TRANSMITTERS	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5007	DATA SHEET FOR PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5008	DATA SHEET FOR DRAFT PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5009	PRESSURE INDICATING TRANSMITTERS & FLOW INC	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D.	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I20-5012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
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					Owner Cmmt*													
	IE	OL1-2I20-5013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-5014	TEMPERATURE INDICATING TRANSMITTERS DATASH	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-5015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-5016	O2 / COMBUSTIBLES ANALYZERS DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-5017	FLAME SCANNER DATA SHEETS RECYCLE FURNACE	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6001	CONTROL VALVE DATASHEETS	Class 1	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6003	VENTURI TUBE DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6004	ORIFICE PLATE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6005	INSTRUMENT LEVEL GAUGE DATASHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6006	D/P LEVEL TRANSMITTERS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6007	DATA SHEET FOR PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6008	DATA SHEET FOR DRAFT PRESSURE GAUGES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I20-6009	PRESSURE INDICATING TRANSMITTERS & FLOW INC	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IE		OL1-2I20-6010	TEMPERATURE ELEMENTS FOR FURNACE PROFILE D	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6011	TEMPERATURE ELEMENTS FOR COIL OUTLET DATA S	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6012	TEMPERATURE ELEMENTS FOR THERMOCOUPLES W	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6013	TEMPERATURE ELEMENTS FOR RTD WITH WELL DAT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6014	TEMPERATURE INDICATING TRANSMITTERS DATASH	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6015	INSTRUMENT PH AND CONDUCTIVITY ANALYZER DA	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6016	O2 / COMBUSTIBLES ANALYZERS DATASHEETS	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I20-6017	FLAME SCANNER DATA SHEETS RECYCLE FURNACE	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I21 Instrument Calculation sheet																		
IE		OL1-2I21-1001	INTRINSIC SAFETY LOOP CALCULATION		Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I30 Interlock Logic and Sequence Diagram																		
IE		OL1-2I30-1001	CAUSE AND EFFECT DIAGRAMS - AREA 10	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IFR	IDD2	IFC3	IDD1					
					Rev.					A								
					Issue Plan													
					Revised Plan													
					Issue Actual					14/03/2019								
					Transmittal no.					TPSK-LSPA1-T-IE-01043								
					Return Date													
					Owner Cmmt*													
IE		OL1-2I30-1002	Instrument Interlock Descriptions - Area 10 - Feed I	Class As-built	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	14/03/2019												
					Transmittal no.	TPSK-LSPA1-T-IE-01045												
					Return Date													
					Owner Cmmt*													
IE		OL1-2I30-1003	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 10	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
					Purpose**	IFR												

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LSP-2W91-0001	A

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Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification													
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-1102	ESD INTERLOCK LOGIC DIAGRAMS			Purpose**	IFR	IDD	IFF									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2001	CAUSE AND EFFECT DIAGRAMS - AREA 20		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IFR	IDD2	IFC3	IDD1				
					Rev.					A							
					Issue Plan												
					Revised Plan												
					Issue Actual					18/03/2019							
					Transmittal no.					TPSK-LSPA1-T-IE-01087							
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2002	Instrument Interlock Descriptions Area 20 - Quenc		Class As-built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-IE-01088											
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2003	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 20		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2101	CAUSE AND EFFECT DIAGRAMS - AREA 21		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2103	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 21		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2201	CAUSE AND EFFECT DIAGRAMS - AREA 22		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2203	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 22		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2301	CAUSE AND EFFECT DIAGRAMS - AREA 23		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2303	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 23		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2401	CAUSE AND EFFECT DIAGRAMS - AREA 24		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-2403	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 24		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												

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**Revision Purpose of Issued Document				*Owner Feedback (Comment)						***Classification						DOCUMENT NO.	REV.
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IFD = Issue For Design		CAN = Issue for Cancellation		Period for Company's comment								Working Days					

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					Owner Cmmt*													
	IE	OL1-2I30-2501	CAUSE AND EFFECT DIAGRAMS - AREA 25	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2503	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 25	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2601	CAUSE AND EFFECT DIAGRAMS - AREA 26	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2603	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 26	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2701	CAUSE AND EFFECT DIAGRAMS - AREA 27	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2703	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 27	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2801	CAUSE AND EFFECT DIAGRAMS - AREA 28	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2803	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 28	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2901	CAUSE AND EFFECT DIAGRAMS - AREA 29	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-2903	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 29	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-3001	CAUSE AND EFFECT DIAGRAMS - AREA 30	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-3003	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 30	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I30-5001	CAUSE AND EFFECT DIAGRAMS - AREA 50	Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5003	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 50		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5301	CAUSE AND EFFECT DIAGRAMS - AREA 53		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IFR	IDD2	IFC3	IDD1				
					Rev.					A							
					Issue Plan												
					Revised Plan												
					Issue Actual					13/03/2019							
					Transmittal no.					TPSK-LSPA1-T-IE-01036							
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5302	Instrument Interlock Descriptions - Area 53- Coolir		Class As-built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/03/2019											
					Transmittal no.	TPSK-LSPA1-T-IE-01037											
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5303	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 53		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5501	CAUSE AND EFFECT DIAGRAMS - AREA 55		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5503	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 55		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5601	CAUSE AND EFFECT DIAGRAMS - AREA 56		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5603	INSTRUMENT INTERLOCK DESCRIPTIONS - AREA 56		Class 3	Purpose**	IFC1	IFC2	IFI1	IFI2	IDD2	IFC3	IDD1					
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5901	Cause and Effect Diagram Area 59 - Supporting Utili		Class As-built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-IE-01087											
					Return Date												
					Owner Cmmt*												
IE	OL1-2I30-5902	Instrument Interlock Descriptions Area 59 - Suppo		Class As-built	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-IE-01088											
					Return Date												
					Owner Cmmt*												
Category Code: I31 Typical installation / fabrication drawing																	
IE	OL1-2I31-0001	INSTR.SUPPORTS TYPICAL MOUNT.DETAILS			Purpose**	IFR	IFC	IDD									
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSL-LSPA1-T-IE-01058											
					Return Date												
					Owner Cmmt*												
IE	OL1-2I31-0200	LEVEL INSTRUMENT DESIGN, ISBL UNITS			Purpose**	IFR	IFC	IDD									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
IE	OL1-2I31-0201	LEVEL INSTRUMENT DESIGN, OSBL UNITS			Purpose**	IFR	IFC	IDD									
					Rev.												

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1003	FLOW TRANSMITTER - VENTURI STEAM LIQUID SERV	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1005	PRESSURE TRANSMITTER - GAS SERVICE REMOTE MC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1012	PRESSURE GAUGE - GAS SERVICE REMOTE MOUNTEI	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1019	FLOW TRANSMITTER - LIQUID SERVICE 900 AND ABI	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1020	PRESSURE TRANSMITTER - STEAM SVC 1500 W ELEC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1021	LEVEL TRANSMITTER - STEAM LIQ 900 AND ABOVE V	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-1022	PRESSURE GAUGE - STEAM SRV 1500 REMOTE MTD '	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-2001	O2 COMBUSTIBLE ANALYZER PROCESS CONNECTIOI	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-2002	O2 COMBUSTIBLE ANALYZER INSTRUMENT ELECTRI	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-2003	FLOW TRANSMITTER - VENTURI STEAM LIQUID SERV	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-2004	PRESSURE GAUGE - GAS SERVICE DRAFT REMOTE MC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I31-2005	PRESSURE TRANSMITTER - GAS SERVICE REMOTE MC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	IE	OL1-2I31-2006	EYE-HYE LEVEL COMPONENTS ON STEAM DRUM ELE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2007	COT INSERTION WELL T-C CONNECTION DETAIL	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2008	INSTRUMENT SUPPORT DETAIL EYE-HYE LEVEL CON	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2009	INSTRUMENT PROCESS DETAILS DRAFT D-P TRANSI	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2010	INSTRUMENT SUPPORT DETAILS DUAL STAND 4FT-4	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2011	INSTRUMENT SUPPORT DETAILS TRIPLE STAND 4FT-	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2012	PRESSURE GAUGE - GAS SERVICE REMOTE MOUNTE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2013	THERMOCOUPLE HEAD ELECTRICAL CONNECTION D	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2014	TEMPERATURE TRANSMITTER ELECTRICAL CONNEC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2015	LUBE OIL VENDOR JUNCTION BOX TO FIE CHARM BC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2016	INSTRUMENT SUPPORT DETAIL EYE-HYE MINIATURE	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2017	PH CONDUCTIVITY ANALYZER SAMPLING SYTEM PR	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2018	PH CONDUCTIVITY ANALYZER SAMPLING SYTEM PR	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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	IE	OL1-2I31-2019	FLOW TRANSMITTER - LIQUID SERVICE 900 AND ABO	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2020	PRESSURE TRANSMITTER - STEAM SVC 1500 W ELEC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2021	LEVEL TRANSMITTER - STEAM LIQ 900 AND ABOVE V	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2022	PRESSURE GAUGE - STEAM SRV 1500 REMOTE MTD '	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I31-2023	LEVEL GAUGE - STEAM SERVICE DIRECT MTD W ELEC	Class 2	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I32 Instrument installation key plan drawing																		
Category Code: I33 Instrument cable trays and support layout																		
Category Code: I34 Instrument main cable layout																		
	IE	OL1-2I34-0001	INSTR.MAIN CABLE ROUTING COMMON AREA		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0002	INSTR.MAIN CABLE ROUTING METERING		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0003	INSTR.MAIN CABLE ROUTING MAIN PIPE RACK		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0004	INSTR.MAIN CABLE ROUTING AREA SUBSTATION E & FAR E		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0005	INSTR.MAIN CABLE ROUTING AREA SUBSTATION C & FAR C		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0006	INSTR.MAIN CABLE ROUTING FURNACES UTILITY		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0007	INSTR.MAIN CABLE ROUTING QUENCH		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I34-0008	INSTR.MAIN CABLE ROUTING REACTOR		Purpose**	IBD	IFC1	IFC2	IFR	IDD								

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					Revised Plan													
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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0009	INSTR.MAIN CABLE ROUTING PROCESS 20C		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0010	INSTR.MAIN CABLE ROUTING PROCESS COLD COMPRESSORS		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0011	INSTR.MAIN CABLE ROUTING PROCESS CGC		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0012	INSTR.MAIN CABLE ROUTING BUTADIENE		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0013	INSTR.MAIN CABLE ROUTING COOLING WATER UNIT		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0014	INSTR.MAIN CABLE ROUTING UTILITIES		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0015	INSTR.MAIN CABLE ROUTING WASTE WATER TREATMENT		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0016	INSTR.MAIN CABLE ROUTING FLARE AREA		Purpose**	IBD	IFC1	IFC2	IFR	IDD								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I34-0017	INSTR.OVERALL CABLE ROUTING		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code : I35 Instrument, Junction box and instrument air supply station p																		
IE		OL1-2I35-0001	INSTRUMENT LAYOUT COMMON AREA		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0002	INSTRUMENT LAYOUT METERING		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0003	INSTRUMENT LAYOUT MAIN PIPE RACK		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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IE		OL1-2I35-0004	INSTRUMENT LAYOUT AREA SUBSTATION E & FAR E		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0005	INSTRUMENT LAYOUT AREA SUBSTATION E & FAR C		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0006	INSTRUMENT LAYOUT FURNACES UTILITY		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0007	INSTRUMENT LAYOUT QUENCH		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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IE		OL1-2I35-0008	INSTRUMENT LAYOUT PROCESS 20B		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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IE		OL1-2I35-0009	INSTRUMENT LAYOUT PROCESS 20C		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0010	INSTRUMENT LAYOUT PROCESS COLD COMPRESSORS		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0011	INSTRUMENT LAYOUT PROCESS CGC		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0012	INSTRUMENT LAYOUT BUTADIENE		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0013	INSTRUMENT LAYOUT COOLING WATER UNIT		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0014	INSTRUMENT LAYOUT UTILITIES		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0015	INSTRUMENT LAYOUT WASTE WATER TREATMENT		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I35-0016	INSTRUMENT LAYOUT FLARE AREA		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													

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	IE	OL1-2I35-0020	INSTRUMENT AIR DISTRIBUTION LAYOUT COMMON AREA		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0021	INSTRUMENT AIR DISTRIBUTION LAYOUT METERING		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0022	INSTRUMENT AIR DISTRIBUTION LAYOUT MAIN PIPE RACK		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0023	INSTRUMENT AIR DISTRIBUTION LAYOUT AREA SUBSTATION E & FAR E		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0024	INSTRUMENT AIR DISTRIBUTION LAYOUT AREA SUBSTATION C & FAR C		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0025	INSTRUMENT AIR DISTRIBUTION LAYOUT FURNACES UTILITY		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0026	INSTRUMENT AIR DISTRIBUTION LAYOUT QUENCH		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0027	INSTRUMENT AIR DISTRIBUTION LAYOUT PROCESS 20B		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0028	INSTRUMENT AIR DISTRIBUTION LAYOUT PROCESS 20C		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0029	INSTRUMENT AIR DISTRIBUTION LAYOUT PROCESS COLD COMPRESSOR		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0030	INSTRUMENT AIR DISTRIBUTION LAYOUT PROCESS CGC		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0031	INSTRUMENT AIR DISTRIBUTION LAYOUT BUTADIENE		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I35-0032	INSTRUMENT AIR DISTRIBUTION LAYOUT COOLING WATER UNIT		Purpose**	IFR	IFC											
					Rev.													

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/ Execution		
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I35-0033	INSTRUMENT AIR DISTRIBUTION LAYOUT UTILITIES			Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I35-0034	INSTRUMENT AIR DISTRIBUTION LAYOUT WASTE WATER TREATMENT			Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I35-0035	INSTRUMENT AIR DISTRIBUTION LAYOUT FLARE AREA			Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I36 Local panel plot plan drawing																		
Category Code: I37 Local panel arrangement drawing																		
Category Code: I38 Layout of inst wiring (grounding)																		
Category Code: I39 Instrument air piping and tubing drawing																		
Category Code: I40 Instrument utilities tubing layout drawing																		
Category Code: I41 Instrument wiring connection list																		
Category Code: I42 Junction box Arrangement Drawing																		
IE	OL1-2I42-0001	INSTRUMENT AND F&G WIRING DRAWINGS FOR FAR-E SYSTEMS			Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-0002	INSTRUMENT AND F&G WIRING DRAWINGS FOR FAR-C SYSTEMS			Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-0003	INSTRUMENT AND F&G WIRING DRAWINGS FOR FAR FL SYSTEMS			Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-0004	INSTRUMENT AND F&G WIRING DRAWINGS FOR CCB AND OTHER BUIL			Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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IE	OL1-2I42-1001	INSTRUMENT LOCATION PLAN-CRACKING FURNACE Class 3			Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-1002	INSTRUMENT LOCATION PLAN-CRACKING FURNACE Class 3			Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-1003	INSTRUMENT LOCATION PLAN- CRACKING FURNACI Class 3			Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-1004	INSTRUMENT LOCATION PLAN-CRACKING FURNACE Class 3			Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-1005	INSTRUMENT LOCATION PLAN-CRACKING FURNACE Class 3			Purpose**	IFR1	IFR2	IFF										

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					Issue Actual													
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IE		OL1-2I42-1006	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1007	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1008	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1009	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1010	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1011	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-1012	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-2001	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-2002	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-2003	INSTRUMENT LOCATION PLAN- CRACKING FURNACI	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-2004	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-2005	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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	IE	OL1-2I42-2006	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2007	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2008	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2009	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2010	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2011	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-2012	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3001	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3002	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3003	INSTRUMENT LOCATION PLAN- CRACKING FURNACI	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3004	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3005	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-3006	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IE	OL1-2I42-3007		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-3008		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-3009		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-3010		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-3011		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-3012		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
IE	OL1-2I42-4001		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
IE	OL1-2I42-4002		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
IE	OL1-2I42-4003		INSTRUMENT LOCATION PLAN- CRACKING FURNACI	Class 3	Purpose**	IFR1	IFR2	IFF										
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					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
IE	OL1-2I42-4004		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
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					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
IE	OL1-2I42-4005		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
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					Revised Plan													
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					Owner Cmmt*													
IE	OL1-2I42-4006		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I42-4007		INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-4008	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-4009	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-4010	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-4011	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-4012	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5001	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5002	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5003	INSTRUMENT LOCATION PLAN- CRACKING FURNACI	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5004	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5005	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5006	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5007	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5008	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5009	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5010	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5011	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-5012	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6001	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6002	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6003	INSTRUMENT LOCATION PLAN- CRACKING FURNACI	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6004	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6005	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6006	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6007	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I42-6008	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Owner Cmmt*													
	IE	OL1-2I42-6009	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-6010	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-6011	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I42-6012	INSTRUMENT LOCATION PLAN-CRACKING FURNACE	Class 3	Purpose**	IFR1	IFR2	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I43 Instrument cable list and cable cutting plan																		
	IE	OL1-2I43-0001	INSTRUMENT CABLE LIST FOR FAR C SYSTEMS		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0002	INSTRUMENT CABLE LIST FOR FAR E SYSTEMS		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0003	INSTRUMENT CABLE LIST FOR FAR FL SYSTEMS		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0004	INSTRUMENT CABLE LIST FOR CCB AND OTHER BULDINGS SYSTEMS		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0011	INSTRUMENT / TELECOM CABLE DRUM SCHEDULE FOR FAR C SYSTEMS		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0012	INSTRUMENT / TELECOM CABLE DRUM SCHEDULE FOR FAR E SYSTEMS		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0013	INSTRUMENT / TELECOM CABLE DRUM SCHEDULE FOR FAR FL SYSTEMS		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I43-0014	INSTRUMENT / TELECOM CABLE DRUM SCHEDULE FORCCB AND OTHER		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I44 Power Supply Distribution Drawing																		
	IE	OL1-2I44-1001	INST.POW.SUP.DISTRIBUTION FOR CCB		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I44-1002	INST.POW.SUP.DISTRIBUTION FOR FAR C		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I44-1003	INST.POW.SUP.DISTRIBUTION FOR FAR E		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I44-1004	INST.POW.SUP.DISTRIBUTION FOR FAR FL		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I45 Control Room and Rack Room Drawings																		
Category Code: I46 Layout of instrument cabinets / panels in Control Room and I																		
	IE	OL1-2I46-1001	CONTROL & TECH.ROOM LAYOUT, CENTRAL CONTROL BUILDING		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I46-1002	FAR C INSTRUMENT EQUIPMENT LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I46-1003	FAR E INSTRUMENT EQUIPMENT LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I46-1004	FAR FL INSTRUMENT EQUIPMENT LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I46-1005	MAINTENANCE BUILDING INSTRUMENT EQUIPMENT LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I46-1006	EMERGENCY CENTER BUILDING INSTRUMENT EQUIPMENT LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I47 Layout of instrument main and secondary cable route in Con																		
	IE	OL1-2I47-1001	FAR E INSTRUMENT CABLE ROUTING		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I47-1002	FAR C INSTRUMENT CABLE ROUTING		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I47-1003	FAR FL INSTRUMENT CABLE ROUTING		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1004	INSTRUMENT CABLE ROUTING CENTRAL CONTROL BUILDING AND OTHI		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1005	CCB INSTRUMENT / TELECOM MULTI CABLE TRANSIT (MCT) LAYOUT PAC		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1006	FAR E INSTRUMENT / TELECOM MULTI CABLE TRANSIT (MCT) LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1007	FAR C INSTRUMENT / TELECOM MULTI CABLE TRANSIT (MCT) LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1008	FAR FL INSTRUMENT / TELECOM MULTI CABLE TRANSIT (MCT) LAYOUT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1021	TELECOM LOCATION AND CABLE ROUTING FAR E		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1022	TELECOM LOCATION AND CABLE ROUTING FAR C		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1023	TELECOM LOCATION AND CABLE ROUTING FAR FL		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1024	TELECOM LOCATION AND CABLE ROUTING CENTRAL CONTROL BUILDIN		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1050	SUB E INSTRUMENT CABLE ROUTING		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I47-1051	SUB C INSTRUMENT CABLE ROUTING		Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I48 Layout of instrument grounding wiring in Control Room and I																		
IE		OL1-2I48-1001	INSTRUMENT & TELECOM GROUNDING PHILOSOPHY DIAGRAM		Purpose**	IFR	IFC	IDD										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/03/2019												
					Transmittal no.	TPSK-LSPA1-T-IE-01013												
					Return Date													
					Owner Cmmt*													
IE		OL1-2I48-1002	INSTRUMENT / TELECOM EARTHING LAYOUT CENTRAL CONTROL BUILD		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I48-1003	INSTRUMENT / TELECOM EARTHING LAYOUT FAR E AND SUB E		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I48-1004	INSTRUMENT / TELECOM EARTHING LAYOUT FAR C AND SUB C		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I48-1005	INSTRUMENT / TELECOM EARTHING LAYOUT FAR FL		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I48-1006	INSTRUMENT / TELECOM EARTHING LAYOUT OTHER BUILDINGS		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I49 Instrument Hook-up Drawing																		
	IE	OL1-2I49-4101	INSTRUMENT/TELECOM AND FIBRE OPTIC CABLES MATERIALTAKE-OFF		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I49-4201	CABLE TRAY & ACCESSORIES MAT.TAKE-OFF		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I49-4203	SECONDARY CABLE TRAY & ACCESSORIES MAT.TAKE-OFF		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I49-4301	JUNCTION BOXES, PUSH BUTTONS AND HAND SWITCHES MATERIAL TAI		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I49-4303	CABLE GLANDS MAT.TAKE-OFF		Purpose**	IF1T	IF2T											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I49-4304	MAIN CABLE TRANSIT (MCT) & ACCESSORIES MATERIAL TAKE OFF		Purpose**	IF1T	IF2T											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I50 Hook-up drawing for process lead piping for each instrument																		
	IE	OL1-2I50-0001	INSTRUMENT HOOK-UP DRAWINGS ISBL UNITS		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I51 Hook-up drawing for IA and pneumatic																		
	IE	OL1-2I51-0001	INSTRUMENT TYPICAL HOOK -UP		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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Category Code: I52 Hook-up drawing for Steam tracing																			
	IE	OL1-2I52-0001	INSTRUMENT HOOK-UP DRAWINGS OSBL UNITS		Purpose**	IFR	IFC	IDD											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
Category Code: I53 Instrument loop drawing diagram																			
	IE	OL1-2I53-0001	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - FURNACES UTILI		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0002	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - QUENCH		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0003	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - PROCESS 20B		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0004	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - PROCESS 20C		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0005	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - PROCESS COLD C		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0006	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - PROCESS CGC		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0007	INSTRUMENT LOOP DRAWINGS FAR-E- METERING		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0008	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - SUBSTATION E &		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0009	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - SUBSTATION C &		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0010	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - BUTADIENE		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0011	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - COOLING WATER		Purpose**	IFR	IFC												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	IE	OL1-2I53-0012	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - UTILITIES		Purpose**	IFR	IFC												
					Rev.														

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I53-0013	INSTRUMENT LOOP DRAWINGS FAR-E DCS, ESD, FGS - WASTE WATER TI		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I53-0014	INSTRUMENT LOOP DRAWINGS FAR-FL DCS, ESD, FGS - FLARE		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I54 Bill of bulk materials take-off																		
	IE	OL1-2I54-1001	INSTRUMENT MTO 10-H-1100	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I54-2001	INSTRUMENT MTO 10-H-1200	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I54-3001	INSTRUMENT MTO 10-H-1300	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I54-4001	INSTRUMENT MTO 10-H-1400	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I54-5001	INSTRUMENT MTO 10-H-1500	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I54-6001	INSTRUMENT MTO 10-H-1600	Class 3	Purpose**	IFI1	IFI2	IFI3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I55 In-line & On equipment																		
	IE	OL1-2I55-0101	MR ORIFICE AND RESTRICTION ORIFICE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-0102	MR PITOT TUBE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-0103	MR ELECTROMAGNETIC FLOW METER		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-0104	MR ROTAMETERS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IE		OL1-2I55-0305	MR MULTIPLE THERMOCOUPLE / RTD		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0402	MR PRESSURE & DIFFER.PRESS.GAUGE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0501	MR CONTROL VALVES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0503	MR SPECIAL CONTROL VALVE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0504	MR SEVERE SERVICE CONTROL VALVE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0505	MR ANTISURGE VALVES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0506	MR DESUPERHEATER VALVES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0606	MR PNEUMATIC ON OFF VALVE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0608	MR SPECIAL ON OFF VALVES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0609	MR ELECTRIC OPERATED VALVES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0610	MR FOR PNEUMATIC ACTUATORS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0701	MR SAFETY RELIEF VALVE & RUPTURE DISKS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-0801	MR ELECTRONIC TRANSMITTER		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-1001	MR INTEGRATED CONTROL AND SAFETY SYSTEMS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2	FAT							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-1701	MR MACHINE MONITORING SYSTEM		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2	FAT							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2001	MR ANALYSER HOUSE PACKAGE		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2	FAT							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2002	MR CEMS / O2 FLUE GAS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2	FAT							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2004	INLINE INSTRUMENT REQUISITION - VORTEX FLOW I Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2201	INLINE INSTRUMENT REQUISITION - CONTROL VALV Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2202	INLINE INSTRUMENT REQUISITION - PRESSURE & SA Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2203	INLINE INSTRUMENT REQUISITION - RESTRICTION O Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2205	OFFLINE INSTRUMENT REQUISITION - FLAME SCANN Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2206	OFFLINE INSTRUMENT REQUISITION - GAUGES - GLA Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2207	OFFLINE INSTRUMENT REQUISITION - LEVEL TRANSI Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I55-2208	OFFLINE INSTRUMENT REQUISITION - O2 & COMBU Class 2		Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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LONG SON PETROCHEMICALS

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
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	IE	OL1-2I55-2209	OFFLINE INSTRUMENT REQUISITION - PH/CONDUCT	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2210	OFFLINE INSTRUMENT REQUISITION - PRESSURE & [	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2211	OFFLINE INSTRUMENT REQUISITION - PRESSURE GA	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2212	OFFLINE INSTRUMENT REQUISITION - TEMPERATUR	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2213	OFFLINE INSTRUMENT REQUISITION - THERMOCOUI	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2214	OFFLINE INSTRUMENT REQUISITION - THERMOCOUI	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2215	OFFLINE INSTRUMENT REQUISITION - THERMOCOUI	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2216	OFFLINE INSTRUMENT REQUISITION - LEVEL GAUGE	Class 2	Purpose**	IFQ	IFP	VDW1	VDW3	VDDB								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2301	MR SIMPLE SPECIFIC COMPONENT AND PROPERTY ANALYZERS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2401	MR WATER ANALYZERS		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-2601	MR FIRE AND GAS DEVICES		Purpose**	IFQ	IFP	VDW4	IFP1	VDW2								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4101	MR INSTRUMENT / TELECOM AND FIBRE OPTIC CABLES		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4201	MR CABLE TRAY AND ACCESSORIES		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Return Date													
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	IE	OL1-2I55-4301	MR FOR JUNCTION BOXES, PUSH BUTTONS AND HAND SWITCHES		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4302	MR CABLE GLANDS		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4501	MR MOUNTING ACCESSORIES (TUBING & FITTINGS)		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4502	MR SUNSHADES		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4503	MOUNTING ACCESSORIES (TUBING & FITTINGS) MATERIALTAKE-OFF		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4505	MOUNTING ACCESSORIES (INSTRUMENT MANIFOLDS, MONOFLANGES,		Purpose**	IF1T	IF2T	IF3T	IF4T									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4507	STEAM & ELECTRICALTRACING MAT.TAKE-OFF		Purpose**	IF1T	IF2T											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4510	MR MAIN CABLE TRANSIT (MCT) & ACCESSORIES		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I55-4511	MR FOR MOUNTING ACCESSORIES (INSTRUMENT MANIFOLDS, MONOFI		Purpose**	IFQ	IFP	VDW4	IFP1	IFP2	VDW2							
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I61 SIL Study Document																		
	IE	OL1-2I61-1101	SIS IMPLEMENTATION CALCULATION NOTES		Purpose**	IDD	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I61-1102	GENERAL SIS SAFETY REQUIREMENTS SPECIFICATION		Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-IE-00719												
					Return Date	05/03/2019												
					Owner Cmmt*	R2												
	IE	OL1-2I61-1103	PARTICULAR SIS SAFETY REQUIREMENTS SPECIFICATION		Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I62 FAT Punch Lists																		
Category Code: I63 SAT Punch Lists																		
Category Code: I64 Operation and maintenance spare part for 2 years list																		

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Category Code: I65 Initial Spare part list																			
Category Code: I66 Special tools book																			
Category Code: I70 Instruction Manual of Instrument																			
Category Code: I71 Control narative for complex loop																			
IE	OL1-2I71-1001	COMPLEX LOOP NARRATIVES - AREA 10	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-1101	COMPLEX CONTROL NARRATIVES (36M FURNACE)	Class 2	Purpose**	IFD	IFR	IFC	IFH											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-1201	COMPLEX CONTROL NARRATIVES	Class 2	Purpose**	IFD	IFR	IFC	IFH											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-1301	COMPLEX CONTROL NARRATIVES	Class 2	Purpose**	IFD	IFR	IFC	IFH											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-1501	COMPLEX CONTROL NARRATIVES	Class 2	Purpose**	IFD	IFR	IFC	IFH											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2001	COMPLEX LOOP NARRATIVES - AREA 20	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2101	COMPLEX LOOP NARRATIVES - AREA 21	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2201	COMPLEX LOOP NARRATIVES - AREA 22	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2202	SEQUENCE NARRATIVES - AREA 22	Class 3	Purpose**	IFI1	IFI2	IFC	IDD											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2301	COMPLEX LOOP NARRATIVES - AREA 23	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2302	SEQUENCE NARRATIVES - AREA 23	Class 3	Purpose**	IFI1	IFI2	IFC	IDD											
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2401	COMPLEX LOOP NARRATIVES - AREA 24	Class 3	Purpose**	IFI1	IFI2													
				Rev.															
				Issue Plan															
				Revised Plan															
				Issue Actual															
				Transmittal no.															
				Return Date															
				Owner Cmmt*															
IE	OL1-2I71-2402	SEQUENCE NARRATIVES - AREA 24	Class 3	Purpose**	IFI1	IFI2	IFC	IDD											
				Rev.															

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					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2501	COMPLEX LOOP NARRATIVES - AREA 25	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2601	COMPLEX LOOP NARRATIVES - AREA 26	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2602	SEQUENCE NARRATIVES - AREA 26	Class 3	Purpose**	IFI1	IFI2	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2701	COMPLEX LOOP NARRATIVES - AREA 27	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2702	SEQUENCE NARRATIVES - AREA 27	Class 3	Purpose**	IFI1	IFI2	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2801	COMPLEX LOOP NARRATIVES - AREA 28	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-2901	COMPLEX LOOP NARRATIVES - AREA 29	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-3001	COMPLEX LOOP NARRATIVES - AREA 30	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-4001	COMPLEX CONTROL NARRATIVES	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-5001	COMPLEX LOOP NARRATIVES - AREA 50	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-5301	COMPLEX LOOP NARRATIVES - AREA 53	Class 3	Purpose**	IFI1	IFI2	IFR										
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			13/03/2019										
					Transmittal no.			TPSK-LSPA1-T-IE-01037										
					Return Date													
					Owner Cmmt*													
IE		OL1-2I71-5501	COMPLEX LOOP NARRATIVES - AREA 55	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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Class 3 = For Information

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LSP-2W91-0001	A

Issue Date

Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
	IE	OL1-2I71-5601	COMPLEX LOOP NARRATIVES - AREA 56	Class 3	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I71-6001	COMPLEX CONTROL NARRATIVES	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I76 Appraisal Report for Consultancy Service																		
Category Code: I77 Appraisal Report for EPC Contractor Work																		
Category Code: I78 Appraisal Report for Vendor/Supplier																		
Category Code: I81 DCS System Document																		
	IE	OL1-2I81-1001	CTRL & SAFETY SYST.CONNECTION DIAG.		Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/03/2019											
					Transmittal no.		TPSK-LSPA1-T-IE-01012											
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I81-1002	CTRL & SAFETY SYST.ARCHITECTURE		Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		25/02/2019											
					Transmittal no.		TPSK-LSPA1-T-IE-00912											
					Return Date		08/03/2019											
					Owner Cmmt*		A3											
	IE	OL1-2I81-1003	ELECTRIC.INSTRUMENT INTERF.		Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I81-1004	GRAPHIC DISLAYS		Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I81-1005	OPERATOR TREND DISPLAY DEFINITION		Purpose**	IFR	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I82 ESD system Document																		
Category Code: I83 FGS system Document																		
Category Code: I84 Analyzer system Document																		
	IE	OL1-2I84-2001	ANALYZER SYST.BLOCK DIAGRAM		Purpose**	IBD	IFR	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I84-2002	ANALYZER SHELTER LAYOUT		Purpose**	IBD												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I84-2003	ANALYZER SAMPLE LOOP ARRANGEMENT		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I85 Custody meter Document																		
Category Code: I86 Tank gauging Document																		
Category Code: I87 Pelletizing system Document																		
Category Code: I90 Vendor documents of Instrument																		
Category Code: I91 Index/List																		
	IE	OL1-2I91-0001	INSTRUMENT LIST		Purpose**	IFI	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-0002	INSTRUMENT LIST - SUBSTATION E & FAR E		Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0003	INSTRUMENT LIST - SUBSTATION C & FAR C			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0004	INSTRUMENT LIST - FURNACES UTILITY			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0005	INSTRUMENT LIST - QUENCH			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0006	INSTRUMENT LIST - PROCESS 20B			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0007	INSTRUMENT LIST - PROCESS 20C			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0008	INSTRUMENT LIST - PROCESS COLD COMPRESSORS			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0009	INSTRUMENT LIST - PROCESS CGC			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0010	INSTRUMENT LIST - BUTADIENE			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0011	INSTRUMENT LIST - COOLING WATER UNIT			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0012	INSTRUMENT LIST - UTILITIES			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0013	INSTRUMENT LIST - WASTE WATER TREATMENT			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE	OL1-2I91-0014	INSTRUMENT LIST - FLARE			Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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Item	Org.	Document No.	Document Name	Classification														
	IE	OL1-2I91-0020	INSTRUMENT CLASSES		Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-0100	INSTRUMENT CONTROL SYSTEMS EQUIPMENT LIST		Purpose**	IFR	IFC	IDD										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-0102	ICSS DATA BASE		Purpose**	IBD	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-0103	INSTRUMENT RANGE, ALARM & TRIP LIST		Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-0104	INSTRUMENT LIST - METERING		Purpose**	IBD	IFC1	IFC2	IDD2	IDD1								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-1001	IN/OUT SUMMARY		Purpose**	IBD	IDD	IFF										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-1002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-1003	FURNACE ANALYZER LIST	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-1004	CONTROLLER AND SPLIT-RANGE LIST OSBL		Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-1005	CONTROLLER AND SPLIT-RANGE LIST ISBL		Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-2000	ANALYZER LIST		Purpose**	IBD	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-2002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-2003	FURNACE ANALYZER LIST - FURNACES 10-H-1200 - 1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-3002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-3003	FURNACE ANALYZER LIST - FURNACES 10-H-1300	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-4002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-4003	FURNACE ANALYZER LIST - FURNACES 10-H-1400	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-5002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-5003	FURNACE ANALYZER LIST - FURNACES 10-H-1500	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-6002	INSTRUMENT INDEX	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I91-6003	FURNACE ANALYZER LIST - FURNACES 10-H-1600	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: I92 Procedures & Standards																		
	IE	OL1-2I92-0050	JSS FOR ANALYSER SYSTEMS & HOUSES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I92-0051	JSS MOUNTING ACCESSORIES (TUBING & FITTINGS)		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I92-0052	JSS CABLE TRAY AND ACCESSORIES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I92-0053	JSS FOR INSTRUMENT / TELECOM AND FIBRE OPTIC CABLES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	IE	OL1-2I92-0054	JSS FOR JUNCTION BOXES, PUSH BUTTONS AND HAND SWITCHES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0055	JSS FOR CABLE GLANDS AND ACCESSORIES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0056	JSS FOR SUNSHADES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0057	JSS FOR CUSTODY TRANSFER SYSTEM		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0058	JSS FOR MOUNTING ACCESSORIES (INSTRUMENT MANIFOLDS, MONOFL		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0059	JSS FOR MAIN CABLE TRANSIT & ACCESSORIES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0060	JSS FOR FIRE AND GAS DEVICES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0100	JSS FOR FLOW METER		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0101	JSS DIFFERENTIAL PRESSURE FLOW ELEMENTS		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0200	JSS LEVEL INSTRUMENTS		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0201	JSS FOR SURGE PROTECTION DEVICES		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0300	JSS TEMPERATURE INSTRUMENTS		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0301	JSS FOR PRESSURE & DIFF.PRESSURE INSTRUMENTS		Purpose**	IFR	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
IE		OL1-2I92-0304	JSS ANTI SURGE VALVES		Purpose**	IFR	IFF											

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Issue Actual														
					Transmittal no.														
					Return Date														
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IE		OL1-2I92-0405	JSS DESUPERHEATERS VALVES		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0501	JSS CONTROL VALVES		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0503	JSS SPECIAL CONTROL VALVE		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0504	JSS SEVERE SERVICE CONTROL VALVE		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0602	JSS FOR ELECTRIC OPERATED VALVES		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0603	JSS FOR SPECIAL ON OFF VALVES		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0604	JSS FOR ACTUATORS		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0606	JSS FOR PNEUMATIC ON OFF VALVES		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0701	JSS FOR SAFETY RELIEF VALVE & RUPTURE DISKS		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-0801	JSS ELECTRONIC TRANSMITER		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
IE		OL1-2I92-1701	JSS FOR MACHINE MONITORING SYST.		Purpose**	IFR	IFF												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
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Category Code: I94 Forms & Templates			
Category Code: I95 Progress/Status Reports			
Category Code: J71 Appraisal Report for Consultancy Service			
Category Code: J72 Appraisal Report for EPC Contractor Work			
Category Code: J73 Appraisal Report for Vendor/Supplier			
Category Code: J91 Index/List			

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Category Code: J94 Forms & Templates																		
Category Code: J95 Progress/Status Reports																		
Category Code: K01 Design Basis Reports																		
Category Code: K02 Design Verification Reports																		
Category Code: K03 Master Plan Document																		
Category Code: K04 Cadastal Map																		
Category Code: K11 Design calculation for pile (including pile driven design)																		
	CV	OL1-2K11-0001	CALCULATION NOTES FOR PILES	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K12 Design calculation for paving																		
	CV	OL1-2K12-0001	CALCULATION NOTES FOR ROAD AND PAVING THICI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K13 Design calculation for foundations																		
	CV	OL1-2K13-0001	CALCULATION NOTE FOR FOUNDATION OF 10-H-11	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0002	CALCULATION NOTE FOR FOUNDATION OF 10-H-12	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0003	CALCULATION NOTE FOR FOUNDATION OF 10-D-19	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0004	CALCULATION NOTE FOR FOUNDATION OF 10-D-52	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0005	CALCULATION NOTE FOR FOUNDATION OF 10-E-52	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00943												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0006	CALCULATION NOTE FOR FOUNDATION OF 10-E-52	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0007	CALCULATION NOTE FOR FOUNDATION OF 10-T-21	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0008	CALCULATION NOTE FOR FOUNDATION OF 10-T-21	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0009	CALCULATION NOTE FOR FOUNDATION OF 10-D-21	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0010	CALCULATION NOTE FOR FOUNDATION OF 10-D-51	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													

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					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0011	CALCULATION NOTE FOR FOUNDATION OF 10-D-21		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00732												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0012	CALCULATION NOTE FOR FOUNDATION OF 10-D-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0013	CALCULATION NOTE FOR FOUNDATION OF 10-D-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0014	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0015	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0016	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00992												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0017	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0018	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01005												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0019	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0020	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0021	CALCULATION NOTE FOR FOUNDATION OF 10-E-20		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0022	CALCULATION NOTE FOR FOUNDATION OF 10-E-20		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00816												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0023	CALCULATION NOTE FOR FOUNDATION OF 10-E-21		Class 2	Purpose**	IFR	IFC											

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					Return Date													
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CV		OL1-2K13-0024	CALCULATION NOTE FOR FOUNDATION PUMPS 10-I	Class 2	Purpose**	IFR	IFC											
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0025	CALCULATION NOTE FOR FOUNDATION OF 10-P-21(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0026	CALCULATION NOTE FOR FOUNDATION OF 10-F-21(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0027	CALCULATION NOTE FOR FOUNDATION OF 10-F-20(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0028	CALCULATION NOTE FOR FOUNDATION OF 10-F-20(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0029	CALCULATION NOTE FOR FOUNDATION OF 10-F-20:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0030	CALCULATION NOTE FOR FOUNDATION OF 10-F-20:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0031	CALCULATION NOTE FOR FOUNDATION OF 10-F-21:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0033	CALCULATION NOTE FOR FOUNDATION OF ANALYZE	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0034	CALCULATION NOTE FOR FOUNDATION OF 10-T-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0035	CALCULATION NOTE FOR FOUNDATION OF 10-T-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0036	CALCULATION NOTE FOR FOUNDATION OF 10-T-23(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	CV	OL1-2K13-0037	CALCULATION NOTE FOR FOUNDATION OF 10-T-23	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0038	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0039	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0040	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0041	CALCULATION NOTE FOR FOUNDATION OF 10-D-22	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0042	CALCULATION NOTE FOR FOUNDATION OF 10-D-22	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0043	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0044	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00832												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0045	CALCULATION NOTE FOR FOUNDATION OF 10-D-22	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0046	CALCULATION NOTE FOR FOUNDATION OF 10-D-22	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0047	CALCULATION NOTE FOR FOUNDATION OF 10-D-22	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0048	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0049	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information	
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IFD = Issue For Design	CAN = Issue for Cancellation				

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Document Code : Period for Company's comment Working Days

Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0050	CALCULATION NOTE FOR FOUNDATION OF 10-D-23	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00827												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV		OL1-2K13-0051	CALCULATION NOTE FOR FOUNDATION OF 10-D-23	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0052	CALCULATION NOTE FOR FOUNDATION OF 10-D-23	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00783												
					Return Date	25/02/2019												
					Owner Cmmt*	A2												
CV		OL1-2K13-0053	CALCULATION NOTE FOR FOUNDATION OF 10-D-23	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0054	CALCULATION NOTE FOR FOUNDATION OF 10-D-23	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00783												
					Return Date	25/02/2019												
					Owner Cmmt*	A2												
CV		OL1-2K13-0055	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0056	CALCULATION NOTE FOR FOUNDATION OF 10-TK-25	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0057	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0058	CALCULATION NOTE FOR FOUNDATION OF 10-E-22	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0059	CALCULATION NOTE FOR FOUNDATION OF 10-E-241	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0060	CALCULATION NOTE FOR FOUNDATION OF 10-E-241	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0061	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0062	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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Owner: Plant Name:

Issue Date

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0063	CALCULATION NOTE FOR FOUNDATION OF 10-E-24		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0064	CALCULATION NOTE FOR FOUNDATION OF 10-E-24		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0065	CALCULATION NOTE FOR FOUNDATION OF 10-E-24		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0066	CALCULATION NOTE FOR FOUNDATION OF 10-E-24		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0067	CALCULATION NOTE FOR FOUNDATION OF 10-E-22		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0068	CALCULATION NOTE FOR FOUNDATION OF 10-E-22		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0069	CALCULATION NOTE FOR FOUNDATION OF 10-E-22		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0070	CALCULATION NOTE FOR FOUNDATION OF 10-E-22		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0071	CALCULATION NOTE FOR FOUNDATION OF 10-D-23		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00827												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0072	CALCULATION NOTE FOR FOUNDATION OF 10-E-26		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01005												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0073	CALCULATION NOTE FOR FOUNDATION OF 10-E-23		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0074	CALCULATION NOTE FOR FOUNDATION OF 10-F-23		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0075	CALCULATION NOTE FOR FOUNDATION OF 10-F-23		Class 2	Purpose**	IFR	IFC											

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner:
Plant Name:
Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0076	CALCULATION NOTE FOR FOUNDATION OF 10-F-23(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0077	CALCULATION NOTE FOR FOUNDATION OF ANALYZE	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0078	CALCULATION NOTE FOR FOUNDATION OF ANALYZE	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0079	CALCULATION NOTE FOR FOUNDATION FOR PUMPS	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0080	CALCULATION NOTE FOR FOUNDATION FOR PUMPS	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0081	CALCULATION NOTE FOR FOUNDATION OF 10-P-51(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0082	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2!	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0083	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2!	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0084	CALCULATION NOTE FOR FOUNDATION OF 10-PK-1!	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0085	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0086	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5!	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0087	CALCULATION NOTE FOR FOUNDATION OF 10-F-20(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	CV	OL1-2K13-0088	CALCULATION NOTE FOR FOUNDATION OF 10-T-258	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0089	CALCULATION NOTE FOR FOUNDATION OF 10-T-264	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01071												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0090	CALCULATION NOTE FOR FOUNDATION OF 10-T-257	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0091	CALCULATION NOTE FOR FOUNDATION OF 10-T-251	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0092	CALCULATION NOTE FOR FOUNDATION OF 10-T-254	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0093	CALCULATION NOTE FOR FOUNDATION OF 10-T-252	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00679												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0094	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0095	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0098	CALCULATION NOTE FOR FOUNDATION OF 10-D-28	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00732												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0101	CALCULATION NOTE FOR FOUNDATION OF 10-D-26	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00816												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0102	CALCULATION NOTE FOR FOUNDATION OF 10-D-25	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0103	CALCULATION NOTE FOR FOUNDATION OF 10-D-25	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0104	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0105	CALCULATION NOTE FOR FOUNDATION OF 10-D-25	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV		OL1-2K13-0106	CALCULATION NOTE FOR FOUNDATION OF 10-D-28	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0107	CALCULATION NOTE FOR FOUNDATION OF 10-D-28	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00679												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0108	CALCULATION NOTE FOR FOUNDATION OF 10-D-28	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00732												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0109	CALCULATION NOTE FOR FOUNDATION OF 10-D-28	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV		OL1-2K13-0110	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0111	CALCULATION NOTE FOR FOUNDATION OF 10-E-258	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0113	CALCULATION NOTE FOR FOUNDATION OF 10-E-23	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0114	CALCULATION NOTE FOR FOUNDATION OF 10-E-257	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0115	CALCULATION NOTE FOR FOUNDATION OF 10-E-257	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01005												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0116	CALCULATION NOTE FOR FOUNDATION OF 10-E-264	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01059												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0117	CALCULATION NOTE FOR FOUNDATION OF 10-E-250	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00679												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0118	CALCULATION NOTE FOR FOUNDATION OF 10-E-251	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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					Revised Plan													
					Issue Actual	07/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00992												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0119	CALCULATION NOTE FOR FOUNDATION OF 10-E-254		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0120	CALCULATION NOTE FOR FOUNDATION OF 10-E-254		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0121	CALCULATION NOTE FOR FOUNDATION OF 10-E-254		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00762												
					Return Date	27/02/2019												
					Owner Cmmt*	R2												
CV	OL1-2K13-0122	CALCULATION NOTE FOR FOUNDATION OF 10-E-280		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0123	CALCULATION NOTE FOR FOUNDATION OF 10-E-280		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0124	CALCULATION NOTE FOR FOUNDATION OF 10-E-280		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0125	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00816												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0126	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0127	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00843												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0128	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0129	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00878												
					Return Date	11/03/2019												
					Owner Cmmt*	A2												
CV	OL1-2K13-0130	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0132	CALCULATION NOTE FOR FOUNDATION OF 10-E-285		Class 2	Purpose**	IFR	IFC											

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Classification: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

Period for Company's comment: Working Days

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					Rev.	A	B	
					Issue Plan			
					Revised Plan			
					Issue Actual	12/02/2019	22/02/2019	
					Transmittal no.	TPSK-LSPA1-T-CV-00843	TPSK-LSPA1-T-CV-00904	
					Return Date	27/02/2019	12/03/2019	
					Owner Cmmt*	A2	A2	
CV	OL1-2K13-0133	CALCULATION NOTE FOR FOUNDATION OF 10-E-25(		Class 2	Purpose**	IFR	IFC	
					Rev.	A		
					Issue Plan			
					Revised Plan			
					Issue Actual	31/01/2019		
					Transmittal no.	TPSK-LSPA1-T-CV-00762		
					Return Date	27/02/2019		
					Owner Cmmt*	R2		
CV	OL1-2K13-0134	CALCULATION NOTE FOR FOUNDATION OF PSA PAC(		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0135	CALCULATION NOTE FOR PUMPS 10-P-2570A/B, 10		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0136	CALCULATION NOTE FOR PUMPS 10-P-2802A/B, 10		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0137	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2!		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0138	CALCULATION NOTE FOR FOUNDATION OF 10-R-27(		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0139	CALCULATION NOTE FOR FOUNDATION OF 10-R-27(		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0140	CALCULATION NOTE FOR FOUNDATION OF 10-E-26		Class 2	Purpose**	IFR	IFC	
					Rev.	A		
					Issue Plan			
					Revised Plan			
					Issue Actual	13/03/2019		
					Transmittal no.	TPSK-LSPA1-T-CV-01033		
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0141	CALCULATION NOTE FOR FOUNDATION OF 10-E-26		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0142	CALCULATION NOTE FOR FOUNDATION OF 10-E-26		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0143	CALCULATION NOTE FOR FOUNDATION OF 10-E-26		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
CV	OL1-2K13-0144	CALCULATION NOTE FOR FOUNDATION OF 10-T-27		Class 2	Purpose**	IFR	IFC	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
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					Owner Cmmt*													
	CV	OL1-2K13-0145	CALCULATION NOTE FOR FOUNDATION OF 10-T-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0146	CALCULATION NOTE FOR FOUNDATION OF 10-T-26	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0147	CALCULATION NOTE FOR FOUNDATION OF 10-T-26	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0148	CALCULATION NOTE FOR FOUNDATION OF 10-R-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0149	CALCULATION NOTE FOR FOUNDATION OF 10-D-26	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00832												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0150	CALCULATION NOTE FOR FOUNDATION OF 10-D-26	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00832												
					Return Date	27/02/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0151	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0152	CALCULATION NOTE FOR FOUNDATION OF 10-D-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0153	CALCULATION NOTE FOR FOUNDATION OF 10-D-10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0154	CALCULATION NOTE FOR FOUNDATION OF 10-E-26	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0155	CALCULATION NOTE FOR FOUNDATION OF 10-E-26	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01005												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0156	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0157	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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ABBREVIATION						DOCUMENT NO.	REV.
**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification			
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval		LSP-2W91-0001	A
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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0158	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0159	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0160	CALCULATION NOTE FOR FOUNDATION OF 10-E-24	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0161	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0162	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0163	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01033												
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0164	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0165	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0166	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0167	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0168	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0169	CALCULATION NOTE FOR FOUNDATION OF 10-E-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1	-2K13-0170	CALCULATION NOTE FOR FOUNDATION OF 10-D-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0185	CALCULATION NOTE FOR FOUNDATION OF 10-E-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0186	CALCULATION NOTE FOR FOUNDATION OF 10-E-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0187	CALCULATION NOTE FOR FOUNDATION OF 10-E-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0188	CALCULATION NOTE FOR FOUNDATION OF 10-E-28	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0189	CALCULATION NOTE FOR FOUNDATION OF 10-E-28	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0190	CALCULATION NOTE FOR FOUNDATION OF 10-E-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0191	CALCULATION NOTE FOR FOUNDATION OF 10-E-21	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0192	CALCULATION NOTE FOR FOUNDATION OF 10-D-27	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0193	CALCULATION NOTE FOR FOUNDATION OF 10-TK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0194	CALCULATION NOTE FOR FOUNDATION OF 10-E-10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0195	CALCULATION NOTE FOR FOUNDATION OF 10-PK-1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0196	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	CV	OL1-2K13-0197	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0198	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0199	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0200	CALCULATION NOTE FOR FOUNDATION OF IGNITIO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0201	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0202	CALCULATION NOTE FOR FOUNDATION OF 10-TK-3	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0203	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0204	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0205	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0206	CALCULATION NOTE FOR FOUNDATION OF 10-D-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0207	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0208	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0209	CALCULATION NOTE FOR FOUNDATION OF 10-T-30	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0210	CALCULATION NOTE FOR FOUNDATION OF 10-T-308		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0211	CALCULATION NOTE FOR FOUNDATION OF 10-T-309		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0212	CALCULATION NOTE FOR FOUNDATION OF 10-T-307		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0213	CALCULATION NOTE FOR FOUNDATION OF 10-D-31		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0214	CALCULATION NOTE FOR FOUNDATION OF 10-D-31		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0215	CALCULATION NOTE FOR FOUNDATION OF 10-D-39		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0216	CALCULATION NOTE FOR FOUNDATION OF 10-D-39		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0217	CALCULATION NOTE FOR FOUNDATION OF 10-D-39		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0218	CALCULATION NOTE FOR FOUNDATION OF 10-D-39		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0219	CALCULATION NOTE FOR FOUNDATION OF 10-D-31		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0220	CALCULATION NOTE FOR FOUNDATION OF 10-D-31		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0221	CALCULATION NOTE FOR FOUNDATION OF 10-E-30		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0222	CALCULATION NOTE FOR FOUNDATION OF 10-E-30		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0223	CALCULATION NOTE FOR FOUNDATION OF 10-E-301		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0224	CALCULATION NOTE FOR FOUNDATION OF 10-E-308		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0225	CALCULATION NOTE FOR FOUNDATION OF 10-E-308		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0226	CALCULATION NOTE FOR FOUNDATION OF 10-E-309		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0227	CALCULATION NOTE FOR FOUNDATION OF 10-E-309		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0228	CALCULATION NOTE FOR FOUNDATION OF 10-E-309		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0229	CALCULATION NOTE FOR FOUNDATION OF 10-E-309		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0230	CALCULATION NOTE FOR FOUNDATION OF 10-E-304		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0231	CALCULATION NOTE FOR FOUNDATION OF 10-E-304		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0232	CALCULATION NOTE FOR FOUNDATION OF 10-E-258		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0233	CALCULATION NOTE FOR FOUNDATION OF 10-E-315		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0234	CALCULATION NOTE FOR FOUNDATION OF 10-E-316		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0235	CALCULATION NOTE FOR FOUNDATION OF 10-E-301		Class 2	Purpose**	IFR	IFC											

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification														
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0236	CALCULATION NOTE FOR FOUNDATION OF 10-E-307	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0237	CALCULATION FOR FOUNDATION OF METERING STA	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0238	CALCULATION NOTE FOR FOUNDATION OF 10-E-276	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0239	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0240	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0241	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0242	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0243	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0244	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0245	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0246	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0247	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	CV	OL1-2K13-0248	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0249	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0250	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0251	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0252	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0253	CALCULATION NOTE FOR FOUNDATION OF 10-C-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0254	CALCULATION NOTE FOR FOUNDATION OF 10-E-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0255	CALCULATION NOTE FOR FOUNDATION OF 10-E-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0256	CALCULATION NOTE FOR FOUNDATION OF 10-TK-56	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0257	CALCULATION NOTE FOR FOUNDATION OF 10-TK-56	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0258	CALCULATION NOTE FOR FOUNDATION OF 10-TK-56	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0259	CALCULATION NOTE FOR FOUNDATION OF 10-TX/C-	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0260	CALCULATION NOTE FOR FOUNDATION OF 10-C-56	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0261	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0262	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0263	CALCULATION NOTE FOR FOUNDATION OF 10-C-22		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0264	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0265	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0266	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0267	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0268	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0269	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0270	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0271	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0272	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0273	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0274	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0275	CALCULATION NOTE FOR FOUNDATION OF 10-P-56	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0276	CALCULATION NOTE FOR FOUNDATION OF 10-D-56	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0277	CALCULATION NOTE FOR FOUNDATION OF 10-D-56	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0278	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0279	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0280	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0281	CALCULATION NOTE FOR FOUNDATION OF 10-TK-5	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0282	CALCULATION NOTE FOR FOUNDATION OF 10-TK-5	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0283	CALCULATION NOTE FOR FOUNDATION OF 10-TK-5	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0284	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0285	CALCULATION NOTE FOR FOUNDATION OF 10-D-55	Class 2		Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0286	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2		Purpose**	IFR	IFC											

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IFP = Issue For Planning	/ Execution						
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0287	CALCULATION NOTE FOR FOUNDATION OF 10-D-51		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/01/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00679												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0288	CALCULATION NOTE FOR FOUNDATION OF 10-D-54		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0289	CALCULATION NOTE FOR FOUNDATION OF 10-D-51		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0290	CALCULATION NOTE FOR FOUNDATION OF 10-D-51		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0291	CALCULATION NOTE FOR FOUNDATION OF 10-E-55		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0292	CALCULATION NOTE FOR FOUNDATION OF 10-E-51		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0293	CALCULATION NOTE FOR FOUNDATION OF 10-E-52		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0294	CALCULATION NOTE FOR FOUNDATION OF 10-F-56		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0295	CALCULATION NOTE FOR FOUNDATION OF 10-E-55		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0296	CALCULATION NOTE FOR FOUNDATION OF 10-E-51		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0297	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0298	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	CV	OL1-2K13-0299	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0300	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0301	CALCULATION NOTE FOR FOUNDATION OF 10-P-21(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0302	CALCULATION NOTE FOR SKID 10-P-2201A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0303	CALCULATION NOTE FOR FOUNDATION OF 10-P-53(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0304	CALCULATION NOTE FOR FOUNDATION OF 10-TK-5(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0305	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0306	CALCULATION NOTE FOR PUMPS 10-P-5900A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0307	CALCULATION NOTE FOR FOUNDATION OF 10-P-53!	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0308	CALCULATION NOTE FOR PUMPS 10-P-3080A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0309	CALCULATION NOTE FOR PUMPS 10-P-3096A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0310	CALCULATION NOTE FOR PUMPS 10-P-3046A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0311	CALCULATION NOTE FOR PUMPS 10-P-3045A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0312		CALCULATION NOTE FOR PUMPS 10-P-3026A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0313		CALCULATION NOTE FOR PUMPS 10-P-3056A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0314		CALCULATION NOTE FOR FOUNDATION OF 10-R-26	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0315		CALCULATION NOTE FOR FOUNDATION PUMPS FOR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0316		CALCULATION NOTE FOR FOUNDATION PUMPS FOR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0317		CALCULATION NOTE FOR PUMPS 10-P-2302A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0318		CALCULATION NOTE FOR PUMPS 10-P-2200A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0319		CALCULATION NOTE FOR PUMPS 10-P-5620A/B/C,1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0320		CALCULATION NOTE FOR PUMPS 10-P-5550A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0321		CALCULATION NOTE FOR PUMPS 10-P-5110A/B, 10	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0322		CALCULATION NOTE FOR FOUNDATION OF 10-T-20	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0323		CALCULATION NOTE FOR FOUNDATION OF 10-T-20	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0324		CALCULATION NOTE FOR FOUNDATION OF 10-T-21	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													

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					Revised Plan													
					Issue Actual	22/02/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00904												
					Return Date	12/03/2019												
					Owner Cmmt*	A2												
	CV	OL1-2K13-0325	CALCULATION NOTE FOR CONCRETE STRUCTURE OF	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0326	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0327	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0328	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0329	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0330	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0331	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0332	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0333	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0334	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0335	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0336	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0337	CALCULATION NOTE FOR FOUNDATION OF LIFTING	Class 2	Purpose**	IFR	IFC											

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0338	CALCULATION OF BASIN FOR COOLING TOWER 10-F		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0339	CALCULATION NOTE FOR FOUNDATION OF LIFTING		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0340	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0341	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0342	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0343	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0344	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0345	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0346	CALCULATION NOTE FOR FOUNDATION OF LIFTING		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0347	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0348	CALCULATION NOTE FOR FOUNDATION OF LIFTING		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0349	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment | Working Days

Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	CV	OL1-2K13-0350	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0351	CALCULATION NOTE FOR FOUNDATION OF BASIN 1(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0352	CALCULATION NOTE FOR FOUNDATION OF 10-PK-5(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0353	CALCULATION NOTE FOR FOUNDATION OF CLARIFIE	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0355	CALCULATION NOTE FOR FOUNDATION OF SUPPOR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0356	CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0357	CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0358	CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0359	CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0360	CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0361	CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0362	CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K13-0363	CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0364		CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0365		CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0366		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0367		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0368		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0369		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0370		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0371		CALCULATION FOR FOUNDATION AND ELEVATION C	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0372		CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0373		CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0374		CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0375		CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0376		CALCULATION FOR FOUNDATION OF SUPPORTS	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0377	CALCULATION NOTE FOR FOUNDATION FOR PLATFC		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0378	CALCULATION NOTE FOR 10-SLW-5T02		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0379	CALCULATION NOTE FOR 10-SLW-5T01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0380	CALCULATION NOTE FOR 10-SLW-0C01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0381	CALCULATION NOTE FOR 10-SLW-5W01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0382	CALCULATION NOTE FOR 10-SLW-5F01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0383	CALCULATION NOTE FOR FOUNDATION FOR SUPPO		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0384	CALCULATION NOTE FOR FOUNDATION FOR PLATFC		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0385	CALCULATION NOTE FOR FOUNDATION FOR SUPPO		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0386	CALCULATION NOTE FOR FOUNDATION FOR PLATFC		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0387	CALCULATION NOTE FOR FOUNDATION FOR PLATFC		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0388	CALCULATION FOR FOUNDATION FOR SUPPORTS		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K13-0389	CALCULATION NOTE FOR FOUNDATION FOR SUPPO		Class 2	Purpose**	IFR	IFC											

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0390	CALCULATION NOTE FOR FOUNDATION FOR PLATFC	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0391	CALCULATION NOTE FOR FOUNDATION FOR SUPPO	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0392	CALCULATION NOTE FOR FOUNDATION OF PLATFOI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0393	CALCULATION NOTE FOR FOUNDATION OF 10-TK-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0394	CALCULATION NOTE FOR FOUNDATION OF 10-TK-55	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0396	CALCULATION NOTE FOR SKID 10-P-2801A/B	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0398	CALCULATION FOR BASIN 10-PIT-5642	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K13-0399	CALCULATION NOTE FOR FOUNDATION OF 10-PK-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K14 Design calculation for concrete structure (including reinforc																		
CV		OL1-2K14-0001	CALCULATION NOTES FOR FOUNDATION & ELEVATI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0002	CALCULATION NOTES FOR PRECAST CONCRETE ELEV	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0003	CALCULATION NOTES FOR FOUNDATION & ELEVATI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0004	CALCULATION NOTES FOR PRECAST CONCRETE ELEV	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0005	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0006	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0007	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0008	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0009	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0010	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0011	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0012	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0013	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0014	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0015	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0016	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0017	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													

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**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification			
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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0018	CALCULATION NOTES FOR PRECAST CONCRETE ELEV	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0019	CALCULATION NOTES FOR FOUNDATION & ELEVATI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0020	CALCULATION NOTES FOR FOUNDATION & ELEVATI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0021	CALCULATION NOTES FOR FOUNDATION & ELEVATI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0022	CALCULATION NOTES FOR PRECAST CONCRETE ELEV	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0023	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-2	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0024	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0025	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0026	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0027	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0028	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0029	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0030	CALCULATION NOTE FOR FOUNDATION AND ELEVA1	Class 2	Purpose**	IFR	IFC											
					Rev.													

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Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0031	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0032	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0033	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0034	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0035	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0036	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0037	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0038	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0039	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0040	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0041	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0042	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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LSP-2W91-0001	A

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Period for Company's comment Working Days

Item	Org.	Document No.	Document Name	Classification															
	CV	OL1-2K14-0043	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0044	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0045	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0046	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0047	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0048	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0049	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0050	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0051	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0052	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0053	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-2	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0054	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-2	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K14-0055	CALCULATION NOTE FOR FOUNDATION AND ELEVA	Class 2	Purpose**	IFR		IFC											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
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Item	Org.	Document No.	Document Name	Classification														
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0056	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0057	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0058	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0059	CALCULATION NOTE FOR FOUNDATION AND ELEVA		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0060	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-2		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0061	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-1		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0062	CALCULATION NOTE FOR FOUNDATION OF WASTE S		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0063	CALCULATION NOTE FOR FOUNDATION OF LUBRIFIC		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0064	CALCULATION NOTE FOR FOUNDATION OF GAS CYLI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0065	CALCULATION NOTE FOR FOUNDATION OF TOOL RO		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0066	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0067	CALCULATION NOTES FOR FOUNDATION & ELEVATI		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K14-0068	CALCULATION NOTES FOR PRECAST CONCRETE ELEV		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
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IFP = Issue For Planning	/ Execution						
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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0069	CALCULATION NOTES FOR PRECAST CONCRETE ELEV	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0070	CALCULATION NOTE FOR FOUNDATION OF 10-SHT-5	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0071	CALCULATION NOTE FOR FOUNDATION OF STORAGI	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0073	CALCULATION NOTE FOR FOUNDATION OF 10-STR-1	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K14-0169	CALCULATION NOTES FOR FOUNDATION & ELEVATI(	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K15 Design calculation for steel structure (including connection																		
CV		OL1-2K15-0001	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0002	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0003	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0004	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0005	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0006	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0007	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0008	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

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Document Code :

ABBREVIATION

Revision Purpose of Issued Document: IFR = Issue For Review; IFA = Issue For Approval; IFC = Issue For Construction; IFI = Issue For Information; IFP = Issue For Planning; IFD = Issue For Design; IFF = Issue For Final; ASB = Issue For As-Built; AFC = Approved for Construction; IMP = Issue for Implementation; / Execution; CAN = Issue for Cancellation

***Owner Feedback (Comment)**: A1 = App. w/o comments; A2 = App. with comments, re-submit not required; A3 = App. with comments, re-submit for review; A4 = Not App., re-submit for approval; R1 = No comments; R2 = Comments as noted

*****Classification**: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0009	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0010	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0011	CALCULATION NOTES FOR STEEL 10-PRK-5F01	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0012	CALCULATION NOTE FOR STEEL OF 10-SHT-2E01	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0013	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0014	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0015	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0016	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0017	CALCULATION FOR STEEL STRUCTURE 10-STR-2D05	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0018	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0019	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0020	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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LONG SON PETROCHEMICALS

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**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification			
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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification															
					Owner Cmmt*														
	CV	OL1-2K15-0021	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0022	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0023	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0024	CALCULATION NOTE FOR STEEL STRUCTURE 10-SHT-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0025	CALCULATION NOTE FOR STEEL STRUCTURE 10-SHT-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0026	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0027	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0028	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0029	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0030	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0031	CALCULATION NOTE FOR STEEL STRUCTURE 10-SHT-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0032	CALCULATION NOTE FOR STEEL STRUCTURE 10-SHT-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K15-0033	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														

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IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
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Period for Company's comment | Working Days

Item	Org.	Document No.	Document Name	Classification														
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0034		CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0035		CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0036		CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0037		CALCULATION FOR STEEL STRUCTURE 10-STR-2D01	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0038		CALCULATION FOR STEEL STRUCTURE 10-STR-2D02	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0039		CALCULATION FOR STEEL STRUCTURE 10-STR-2D03	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0040		CALCULATION FOR STEEL STRUCTURE 10-STR-2D04	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0041		CALCULATION NOTE FOR STEEL FOR WASTE STORAG	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0042		CALCULATION NOTE FOR STEEL FOR LUBRIFICATION	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0043		CALCULATION NOTE FOR STEEL FOR GAS CYLINDER S	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0044		CALCULATION NOTE FOR STEEL FOR TOOL ROOM OF	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0045		CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0046		CALCULATION FOR STEEL STRUCTURE 10-STR-3A06	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0047	CALCULATION FOR STEEL STRUCTURE 10-STR-3A03		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0048	CALCULATION FOR STEEL STRUCTURE 10-STR-3A05		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0049	CALCULATION FOR STEEL STRUCTURE 10-STR-3A04		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0050	CALCULATION FOR STEEL STRUCTURE 10-STR-3A02		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0051	CALCULATION FOR STEEL STRUCTURE 10-STR-3A01		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0052	CALCULATION FOR STEEL STRUCTURE 10-SHT-3A01		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0053	CALCULATION FOR STEEL STRUCTURE 10-SHT-5T01		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0054	CALCULATION FOR STEEL STRUCTURE 10-SHT-5T02		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0055	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0056	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0057	CALCULATION NOTES FOR STEEL PIPE RACK 10-PRK-		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0058	CALCULATION NOTE FOR STEEL FOR STORAGE SHEL		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K15-0059	CALCULATION NOTES FOR STEEL STRUCTURE 10-SHT-5T03		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Owner: Plant Name:

Document Code :

Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K15-0060	CALCULATION NOTE FOR STEEL STRUCTURE 10-STR-	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K16 Design calculation for all drainage systems (including roof gu																		
CV		OL1-2K16-0001	UNDERGROUND CALCULATION NOTES	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K17 Design calculation for all blast material i.e. door,wall																		
Category Code: K20 Standard drawing for civil work																		
CV		OL1-2K20-0001	CONSTR.STDS.FOR CONCRETE WORKS	Class 2	Purpose**	IFR	IFC											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018	07/03/2019											
					Transmittal no.	TPSK-LSPA1-T-CV-00088	TPSK-LSPA1-T-CV-00997											
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
Category Code: K21 Standard drawing for steel structure work																		
CV		OL1-2K21-0001	CONSTR.STD.STEEL STRUCTURES	Class 2	Purpose**	IFR	IFC											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018	07/03/2019											
					Transmittal no.	TPSK-LSPA1-T-CV-00088	TPSK-LSPA1-T-CV-00996											
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
Category Code: K22 Standard drawing for architecture work																		
Category Code: K23 Land Developmemt Drawing																		
CV		OL1-2K23-0001	Standard Construction Drawings For Underground	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2018												
					Transmittal no.	TPSK-LSPA1-T-CV-00088												
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
Category Code: K25 Plant Layouts																		
CV		OL1-2K25-0001	KEY PLAN FOR INSTALLATION DWGS	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K25-0002	KEY PLAN FOR STRUCTURES	Class 2	Purpose**	IFR	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K26 Underground communication Layouts																		
Category Code: K27 Road and Drainage Layouts																		
CV		OL1-2K27-0001	ROADS, PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-01074												
					Return Date													
					Owner Cmmt*													
CV		OL1-2K27-0002	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K27-0003	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K27-0004	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0005	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0006	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0007	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0008	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0009	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0010	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0011	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0012	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K27-0013	ROADS , PAVING AND FINISHING LAYOUT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K28 Fireproofing Plan																		
Category Code: K30 General Arrangement for Architectural drawings																		
	CV	OL1-2K30-0001	ELECTRICAL SUBSTATION SUB-E & FIELD AUXILIARY	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K30-0010	ELECTRICAL SUBSTATION SUB-E & FIELD AUXILIARY	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K30-0015	ELECTRICAL SUBSTATION SUB-C & FIELD AUXILIARY	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K30-0025	ELECTRICAL SUBSTATION SUB-C & FIELD AUXILIARY	Class 2	Purpose**	IFR	IFC											
					Rev.													

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Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0030	GATEHOUSE - ARCHITECTURAL CONSTR. DWGS		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0031	Gatehouse A - Architectural Elevations And Section		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0032	Gatehouse A - Architectural Isometric Views		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0035	GATEHOUSE - PLUMBING		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0038	Gatehouse A - Architectural Plans Elevations Sectio		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0040	OPERATION TOOL ROOM - ARCHITECTURAL CONSTR		Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0041	Operation Tool Room - Architectural Elevations An		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0042	Operation Tool Room - Architectural Isometric Vie		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSL-LSPA1-T-CV-01064												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K30-0045	OPERATION TOOL ROOM - PLUMBING		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K31 General Arrangement for Civil drawings																		
CV	OL1-2K31-1000	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1020	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1040	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	CV	OL1-2K31-1060	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1080	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1100	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1120	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1140	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1160	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1180	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1200	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1220	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1240	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1260	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1280	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-1300	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I	Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1320	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1340	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1360	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1380	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1400	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1420	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1440	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1480	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1500	FOUNDATION AND ELEVATION OF PIPE RACK 10-PR		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1520	PRECAST CONCRETE ELEVATION FOR PIPE RACK 10-I		Class 2	Purpose**	IFC1	IFC2	IFR	IFC									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1540	FOUNDATION FOR 10-PRK-5F01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1560	FOUNDATION AND ELEVATION FOR 10-STR-2E01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1580	FOUNDATION AND ELEVATION FOR 10-STR-2E02, 1(		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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					Revised Plan													
					Issue Actual													
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					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1600	FOUNDATION AND ELEVATION FOR 10-STR-2E03		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1620	FOUNDATION AND ELEVATION FOR 10-STR-2E04		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1640	FOUNDATION AND ELEVATION FOR STRUCTURE 10-		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1660	FOUNDATION AND ELEVATION FOR 10-STR-2B01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1680	FOUNDATION AND ELEVATION FOR 10-STR-2B02		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1700	FOUNDATION AND ELEVATION FOR 10-STR-2B03		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1720	FOUNDATION AND ELEVATION FOR 10-STR-2B04		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1740	FOUNDATION AND ELEVATION FOR 10-STR-2B05		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1760	FOUNDATION AND ELEVATION FOR 10-STR-2B06		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1780	FOUNDATION AND ELEVATION FOR 10-SHT-2D01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1800	FOUNDATION AND ELEVATION FOR 10-SHT-2D02		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-1820	FOUNDATION AND ELEVATION FOR 10-STR-2C01		Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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CV	OL1-2K31-1840	FOUNDATION AND ELEVATION FOR 10-STR-2C02		Class 2	Purpose**	IFR	IFC											

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					Issue Plan													
					Revised Plan													
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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1860	FOUNDATION AND ELEVATION FOR 10-STR-2C03	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1880	FOUNDATION AND ELEVATION FOR 10-STR-2C04	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1900	FOUNDATION AND ELEVATION FOR 10-STR-2C05	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1920	FOUNDATION AND ELEVATION FOR 10-SHT-2B01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1940	FOUNDATION AND ELEVATION FOR 10-SHT-1B01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1960	FOUNDATION AND ELEVATION FOR 10-STR-0P01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-1980	FOUNDATION AND ELEVATION FOR 10-STR-2A01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-2000	FOUNDATION AND ELEVATION FOR 10-STR-2A02	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-2020	FOUNDATION AND ELEVATION FOR 10-STR-2A03	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-2040	FOUNDATION AND ELEVATION FOR WASTE STORAG	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-2060	FOUNDATION AND ELEVATION FOR STORAGE SHELT	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K31-2080	FOUNDATION AND ELEVATION FOR LUBRIFICATION	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													

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					Owner Cmmt*													
	CV	OL1-2K31-2100	FOUNDATION AND ELEVATION FOR GAS CYLINDER S	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2120	FOUNDATION AND ELEVATION FOR TOOL ROOM OP	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2140	FOUNDATION FOR 10-SHT-2E01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2160	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2180	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2200	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2220	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2240	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2260	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2280	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2300	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2320	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K31-2340	FOUNDATION AND ELEVATION FOR STRUCTURE 10-:	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Owner Cmmt*													
CV	OL1-2K31-2360		FOUNDATION FOR STRUCTURE 10-SHT-3A01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-2380		FOUNDATION FOR STRUCTURE 10-SHT-5T01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-2400		FOUNDATION FOR STRUCTURE 10-SHT-5T02	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-2420		FOUNDATION FOR STRUCTURE 10-SHT-5T03	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-2440		FOUNDATION AND ELEVATION FOR 10-STR-5U01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K31-3000		FOUNDATION FOR 10-STR-1B01	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K32 General Arrangement for Steel Structure drawings																		
CV	OL1-2K32-1060		STEEL FOR PIPE RACK 10-PRK-3A01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1080		STEEL FOR PIPE RACK 10-PRK-5U01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1100		STEEL FOR PIPE RACK 10-PRK-2D01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1120		STEEL FOR PIPE RACK 10-PRK-2E01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1140		STEEL FOR PIPE RACK 10-PRK-2A01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1160		STEEL FOR PIPE RACK 10-PRK-2B01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1180		STEEL FOR PIPE RACK 10-PRK-2B02	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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CV	OL1-2K32-1200	STEEL FOR PIPE RACK 10-PRK-2C01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1220	STEEL FOR PIPE RACK 10-PRK-2C02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1240	STEEL FOR PIPE RACK 10-PRK-5T01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1260	STEEL FOR 10-PRK-5F01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1280	STEEL FOR 10-SHT-2E01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1300	STEEL FOR STRUCTURE 10-STR-2E01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1304	FURNACE STEEL END WALL TUBE SHEET DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1320	STEEL FOR STRUCTURE 10-STR-2E02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1340	STEEL FOR STRUCTURE 10-STR-2E03		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1360	STEEL FOR STRUCTURE 10-STR-2E04		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1380	STEEL FOR STRUCTURE 10-STR-2D05		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1400	STEEL FOR STRUCTURE 10-STR-2B01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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IFD = Issue For Design	CAN = Issue for Cancellation			

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	CV	OL1-2K32-1420	STEEL FOR STRUCTURE 10-STR-2B02	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1440	STEEL FOR STRUCTURE 10-STR-2B03	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1460	STEEL FOR STRUCTURE 10-STR-2B04	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1480	STEEL FOR STRUCTURE 10-STR-2B05	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1500	STEEL FOR STRUCTURE 10-STR-2B06	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1511	USC 36M FURNACE STEEL RADIANT FLOOR & RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1512	USC 36M FURNACE STEEL RADIANT SIDE WALL AT C	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1513	USC 36M FURNACE STEEL RADIANT SIDE WALL AT C	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1514	USC 36M FURNACE STEEL RADIANT END WALL AT C	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1515	USC 36M FURNACE STEEL TRANSITION FLOOR PLAN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1516	USC 36M FURNACE STEEL SHADOW BOX DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1517	USC 36M FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1518	USC 36M FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1532	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1533	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1534	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1535	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1536	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1537	USC 36M FURNACE STEEL ELEVATION VIEW AT COLL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1538	USC 36M FURNACE STEEL CONVECTION SECTIONS A	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1539	USC 36M FURNACE STEEL CROSSOVER LIMIT STOP D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1540	USC 36M FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1541	USC 36M FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1542	USC 36M FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1543	USC 36M FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1544	USC 36M FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1545	USC 36M FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1546	USC 36M FURNACE STEEL NAME PLATE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1550	USC 36M FURNACE STEEL STACK AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1551	USC 36M FURNACE STEEL INSTRUMENT CONNECTIC		Class 3	Purpose**	IFI	IFC	IFR1	IFR2									
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00767												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
CV	OL1-2K32-1552	USC 36M FURNACE STEEL RADIANT COIL REMOVAL ,		Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1553	USC 36M FURNACE STEEL RADIANT TUBE REMOVAL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1560	USC 36M FURNACE STEEL STANDARD SECTIONS ANI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1561	USC 36M FURNACE STEEL STANDARD SECTIONS ANI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1580	USC 36M FURNACE STEEL BREECHING PLAN AND EL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1581	USC 36M FURNACE STEEL BREECHING SECTIONS AN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1582	USC 36M FURNACE STEEL DUCT PLAN AND ELEVATI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1583	USC 36M FURNACE STEEL PARTIAL ELEVATION VIEW		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-1584	USC 36M FURNACE STEEL PARTIAL ELEVATION VIEW	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1585	USC 36M FURNACE STEEL PARTIAL ELEVATION VIEW	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1586	USC 36M FURNACE STEEL PARTIAL ELEVATION VIEW	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1587	USC 36M FURNACE STEEL PARTIAL ELEVATION VIEW	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1600	STEEL FOR STRUCTURE 10-STR-2C03	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1601	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1602	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1603	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1604	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1605	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1606	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1607	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1608	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1609	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1610	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1611	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1612	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1613	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1614	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1615	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1616	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1617	USC 36M FURNACE STEEL PLATFORM PLAN AT TOS E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1618	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1619	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1620	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1621	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Actual													
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CV		OL1-2K32-1622	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1623	USC 36M FURNACE STEEL PLATFORM SECTIONS & D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1631	USC 36M FURNACE STEEL PIPE SUPPORT & DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1632	USC 36M FURNACE STEEL PIPE SUPPORT & DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1640	STEEL FOR STRUCTURE 10-STR-2C05	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1641	USC 36M FURNACE STEEL ID FAN BOLTING PLAN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1651	USC 36M FURNACE STEEL TEMPORARY ARCH SUPPC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1660	STEEL FOR STRUCTURE 10-SHT-2B01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1680	STEEL FOR STRUCTURE 10-SHT-1B01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1700	STEEL FOR STRUCTURE 10-STR-0P01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1701	USC 36M FURNACE STEEL STAIR TOWER ELEVATION	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1702	USC 36M FURNACE STEEL STAIR TOWER ELEVATION	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-1703	USC 36M FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1704	USC 36M FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1705	USC 36M FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1706	USC 36M FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1707	USC 36M FURNACE STEEL STAIR TOWER STRINGER S		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1708	USC 36M FURNACE STEEL TYPICAL STAIR HANDRAIL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1720	STEEL FOR STRUCTURE 10-STR-2A01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1740	STEEL FOR STRUCTURE 10-STR-2A02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1760	STEEL FOR STRUCTURE 10-STR-2A03		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1780	STEEL FOR STRUCTURE 10-STR-2D01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1800	STEEL FOR STRUCTURE 10-STR-2D02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1820	STEEL FOR STRUCTURE 10-STR-2D03		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1840	STEEL FOR STRUCTURE 10-STR-2D04		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-1860	STEEL FOR WASTE STORAGE BUILDING	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1880	STEEL FOR STORAGE SHELTER FOR CHEMICALS	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1900	STEEL FOR LUBRIFICATION OIL & GREASE STORAGE	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1901	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1902	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1903	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1904	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1905	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1906	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1907	USC 36M FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1908	USC 36M FURNACE STEEL TRAY SUPPORT ELEVATIOI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1909	USC 36M FURNACE STEEL TRAY SUPPORT ELEVATIOI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-1910	USC 36M FURNACE STEEL TRAY SUPPORT SECTIONS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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CV	OL1-2K32-1911	USC 36M FURNACE STEEL TRAY SUPPORT SECTIONS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1912	USC 36M FURNACE STEEL TRAY SUPPORT SECTIONS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1913	USC 36M FURNACE STEEL TRAY SUPPORT SECTIONS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1914	USC 36M FURNACE STEEL TRAY SUPPORT SECTIONS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1920	STEEL FOR GAS CYLINDER STORAGE		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1940	STEEL FOR TOOL ROOM OPERATION		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1960	STEEL FOR STRUCTURE 10-STR-3A06		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-1980	STEEL FOR STRUCTURE 10-STR-3A03		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2000	STEEL FOR STRUCTURE 10-STR-3A05		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2020	STEEL FOR STRUCTURE 10-STR-3A04		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2040	STEEL FOR STRUCTURE 10-STR-3A02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2060	STEEL FOR STRUCTURE 10-STR-3A01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2080	STEEL FOR STRUCTURE 10-SHT-3A01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													

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IFC = Issue For Construction				AFC = Approved for Construction				A3 = App. with comments, re-submit for review								Class 3 = For Information							
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				IFP = Issue For Planning				/ Execution															
Document Code :				IFD = Issue For Design				CAN = Issue for Cancellation						Period for Company's comment					Working Days				

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					Issue Actual															
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CV		OL1-2K32-2100	STEEL FOR STRUCTURE 10-SHT-2D01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP										
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2120	STEEL FOR STRUCTURE 10-SHT-2D02	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP										
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2140	STEEL FOR STRUCTURE 10-STR-2C01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP										
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2160	STEEL FOR STRUCTURE 10-STR-2C02	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP										
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2161	FURNACE STEEL STANDARD SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2162	FURNACE STEEL MOMENT CONNECTION DETAIL ANI	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2163	FURNACE STEEL STANDARD SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2164	FURNACE STEEL STANDARD FLOOR - TOE PLATE DET/	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2180	STEEL FOR STRUCTURE 10-STR-2C04	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP										
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2304	FURNACE STEEL END WALL TUBE SHEET DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2500	USC 132U & 36M FURNACE GENERAL NOTES & ABB	Class 3	Purpose**	IFC	IFR1	IFR2												
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2501	USC 132U & 36M FURNACE STEEL FOUNDATION PL.	Class 3	Purpose**	IFD	IFR	IFF	IFIR											
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
CV		OL1-2K32-2502	USC 132U & 36M FURNACE STEEL BASE PLATE DETA	Class 3	Purpose**	IFD	IFR	IFF	IFIR											
					Rev.															

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					Issue Actual													
					Transmittal no.													
					Return Date													
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CV	OL1-2K32-2503	USC 132U & 36M FURNACE STEEL MISCELLANEOUS		Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2504	USC 132U & 36M FURNACE STEEL MISCELLANEOUS		Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2511	USC 132U FURNACE STEEL RADIANT FLOOR & RADI/		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2512	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2513	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2514	USC 132U FURNACE STEEL RADIANT END WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2515	USC 132U FURNACE STEEL TRANSITION FLOOR PLA		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2516	USC 132U FURNACE STEEL SHADOW BOX DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2517	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2518	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2519	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2520	USC 132U FURNACE STEEL VIEW OF CONVECTION SI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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	CV	OL1-2K32-2521	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2522	USC 132U FURNACE STEEL MATCH BOLTING PLANS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2523	USC 132U FURNACE STEEL END WALL TUBE SHEET E	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2524	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2525	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2526	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2527	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2528	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2529	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2530	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2531	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2532	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-2533	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														

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CV	OL1-2K32-2534	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2535	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2536	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2537	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2538	USC 132U FURNACE STEEL CONVECTION SECTIONS /		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2539	USC 132U FURNACE STEEL CROSSOVER LIMIT STOP		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2540	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2541	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2542	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2543	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2544	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2545	USC 132U FURNACE STEEL SECTIONS AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2546	USC 132U FURNACE STEEL NAME PLATE		Class 3	Purpose**	IFI	IFC	IFR1	IFR2									
					Rev.	0												
					Issue Plan													
					Revised Plan													

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					Issue Actual	04/12/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00423												
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2550	USC 132U FURNACE STEEL STACK AND DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2551	USC 132U FURNACE STEEL INSTRUMENT CONNECTI		Class 3	Purpose**	IFI	IFC	IFR1	IFR2									
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00767												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
CV	OL1-2K32-2552	USC 132U FURNACE STEEL RADIANT COIL REMOVAL		Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2553	USC 132U FURNACE STEEL RADIANT TUBE REMOVAI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2560	USC 132U FURNACE STEEL STANDARD SECTIONS AN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2561	USC 132U FURNACE STEEL STANDARD SECTIONS AN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2580	USC 132U FURNACE STEEL BREECHING PLAN AND E		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2581	USC 132U FURNACE STEEL BREECHING SECTIONS A		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2582	USC 132U FURNACE STEEL DUCT PLAN AND ELEVATI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2583	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2584	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2585	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2586	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2587	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2601	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2602	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2603	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2604	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2605	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2606	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2607	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2608	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2609	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2610	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2611	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-2612	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2613	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2614	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2615	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2616	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2617	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2618	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2619	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2620	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2621	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2622	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2623	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-2631	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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CV	OL1-2K32-2632	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2641	USC 132U FURNACE STEEL ID FAN BOLTING PLAN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2651	USC 132U FURNACE STEEL TEMPORARY ARCH SUPP		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2659	USC 132U & 36M FURNACE STEEL MOMENT CONNE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2660	USC 132U & 36M FURNACE STEEL STANDARD SECTI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2701	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2702	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2703	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2704	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2705	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2706	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2707	USC 132U FURNACE STEEL STAIR TOWER STRINGER		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2708	USC 132U FURNACE STEEL TYPICAL STAIR HANDRAI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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Item	Org.	Document No.	Document Name	Classification					
					Issue Actual				
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					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2801	USC FURNACE STEEL ELEVATOR ACCESS PLATFORM		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2802	USC FURNACE STEEL ELEVATOR PLANS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2803	USC FURNACE STEEL ELEVATOR PLANS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2804	USC FURNACE STEEL ELEVATOR PLANS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2805	USC FURNACE STEEL ELEVATOR PLANS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2901	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2902	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2903	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2904	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2905	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2906	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2907	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
CV	OL1-2K32-2908	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC		Class 3	Purpose**	IFC	IFR1	IFR2	
					Rev.				

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2909	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2910	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2911	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2912	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2913	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-2914	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3000	STEEL FOR STRUCTURE 10-SHT-5T01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3020	STEEL FOR STRUCTURE 10-SHT-5T02		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3040	STEEL FOR STRUCTURE 10-SHT-5T03		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3060	STEEL FOR STRUCTURE 10-STR-5U01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3080	STEEL FOR STRUCTURE 10-STR-1B01		Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3304	FURNACE STEEL END WALL TUBE SHEET DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-3511	USC 132U FURNACE STEEL RADIANT FLOOR & RADI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3512	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3513	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3514	USC 132U FURNACE STEEL RADIANT END WALL AT (	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3515	USC 132U FURNACE STEEL TRANSITION FLOOR PLA	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3516	USC 132U FURNACE STEEL SHADOW BOX DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3517	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3518	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3519	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3520	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3521	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3522	USC 132U FURNACE STEEL MATCH BOLTING PLANS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3523	USC 132U FURNACE STEEL END WALL TUBE SHEET E	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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CV	OL1-2K32-3524	USC 132U FURNACE STEEL END WALL TUBE SHEET D		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3525	USC 132U FURNACE STEEL END WALL TUBE SHEET D		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3526	USC 132U FURNACE STEEL CONVECTION SECTION H		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3527	USC 132U FURNACE STEEL CONVECTION SECTION H		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3528	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3529	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3530	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3531	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3532	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3533	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3534	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3535	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-3536	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														

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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3537	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3538	USC 132U FURNACE STEEL CONVECTION SECTIONS /	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3539	USC 132U FURNACE STEEL CROSSOVER LIMIT STOP	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3540	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3541	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3542	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3543	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3544	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3545	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3546	USC 132U FURNACE STEEL NAME PLATE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3550	USC 132U FURNACE STEEL STACK AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3551	USC 132U FURNACE STEEL INSTRUMENT CONNECTI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-3553	USC 132U FURNACE STEEL RADIANT TUBE REMOVAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
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					Issue Actual													
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CV	OL1-2K32-3560	USC 132U FURNACE STEEL STANDARD SECTIONS AN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3561	USC 132U FURNACE STEEL STANDARD SECTIONS AN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3580	USC 132U FURNACE STEEL BREECHING PLAN AND E		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3581	USC 132U FURNACE STEEL BREECHING SECTIONS A		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3582	USC 132U FURNACE STEEL DUCT PLAN AND ELEVAT		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3583	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3584	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3585	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3586	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3587	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3601	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3602	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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	CV	OL1-2K32-3603	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
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					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3604	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3605	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3606	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3607	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3608	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3609	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3610	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3611	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3612	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3613	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3614	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-3615	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
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CV	OL1-2K32-3702	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3703	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3704	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3705	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3706	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3707	USC 132U FURNACE STEEL STAIR TOWER STRINGER		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3708	USC 132U FURNACE STEEL TYPICAL STAIR HANDRAI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3901	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3902	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3903	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3904	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3905	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3906	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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CV	OL1-2K32-3907	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV	OL1-2K32-3908	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3909	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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CV	OL1-2K32-3910	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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CV	OL1-2K32-3911	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3912	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-3913	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV	OL1-2K32-3914	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4304	FURNACE STEEL END WALL TUBE SHEET DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4511	USC 132U FURNACE STEEL RADIANT FLOOR & RADI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4512	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4513	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4515	USC 132U FURNACE STEEL TRANSITION FLOOR PLAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4516	USC 132U FURNACE STEEL SHADOW BOX DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4517	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4518	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4519	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4520	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4521	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4522	USC 132U FURNACE STEEL MATCH BOLTING PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4523	USC 132U FURNACE STEEL END WALL TUBE SHEET E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4524	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4525	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-4526	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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IFP = Issue For Planning	/ Execution			
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CV	OL1-2K32-4527	USC 132U FURNACE STEEL CONVECTION SECTION H		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4528	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4529	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4530	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4531	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4532	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4533	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4534	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4535	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4536	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4537	USC 132U FURNACE STEEL ELEVATION VIEW AT COL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4538	USC 132U FURNACE STEEL CONVECTION SECTIONS /		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4539	USC 132U FURNACE STEEL CROSSOVER LIMIT STOP		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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CV		OL1-2K32-4540	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4541	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4542	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4543	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4544	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4545	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4546	USC 132U FURNACE STEEL NAME PLATE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4550	USC 132U FURNACE STEEL STACK AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4551	USC 132U FURNACE STEEL INSTRUMENT CONNECTI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4553	USC 132U FURNACE STEEL RADIANT TUBE REMOVAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4560	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4561	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4580	USC 132U FURNACE STEEL BREECHING PLAN AND E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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	CV	OL1-2K32-4606	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4607	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4608	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4609	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4610	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4611	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4612	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4613	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4614	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4615	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4616	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4617	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-4618	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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CV	OL1-2K32-4619	USC 132U FURNACE STEEL PLATFORM SECTIONS & I		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4620	USC 132U FURNACE STEEL PLATFORM SECTIONS & I		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4621	USC 132U FURNACE STEEL PLATFORM SECTIONS & I		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4622	USC 132U FURNACE STEEL PLATFORM SECTIONS & I		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV	OL1-2K32-4623	USC 132U FURNACE STEEL PLATFORM SECTIONS & I		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4631	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4632	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4641	USC 132U FURNACE STEEL ID FAN BOLTING PLAN		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4651	USC 132U FURNACE STEEL TEMPORARY ARCH SUPP		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4701	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4702	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4703	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4704	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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CV		OL1-2K32-4705	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4706	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4707	USC 132U FURNACE STEEL STAIR TOWER STRINGER	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4708	USC 132U FURNACE STEEL TYPICAL STAIR HANDRAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4901	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4902	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4903	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4904	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4905	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4906	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4907	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4908	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-4909	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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CV	OL1-2K32-4910	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4911	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4912	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4913	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-4914	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5304	FURNACE STEEL END WALL TUBE SHEET DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5511	USC 132U FURNACE STEEL RADIANT FLOOR & RADI/		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5512	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5513	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5514	USC 132U FURNACE STEEL RADIANT END WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5515	USC 132U FURNACE STEEL TRANSITION FLOOR PLA		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5516	USC 132U FURNACE STEEL SHADOW BOX DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-5517	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5518	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5519	USC 132U FURNACE STEEL RADIANT SECTIONS & DE	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5520	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5521	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5522	USC 132U FURNACE STEEL MATCH BOLTING PLANS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5523	USC 132U FURNACE STEEL END WALL TUBE SHEET E	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5524	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5525	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5526	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5527	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5528	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5529	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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CV		OL1-2K32-5530	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5531	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5532	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5533	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5534	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5535	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5536	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5537	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5538	USC 132U FURNACE STEEL CONVECTION SECTIONS /	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5539	USC 132U FURNACE STEEL CROSSOVER LIMIT STOP	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5540	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5541	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV		OL1-2K32-5542	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														

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					Return Date													
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CV		OL1-2K32-5543	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5544	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5545	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5546	USC 132U FURNACE STEEL NAME PLATE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5550	USC 132U FURNACE STEEL STACK AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5551	USC 132U FURNACE STEEL INSTRUMENT CONNECTI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5553	USC 132U FURNACE STEEL RADIANT TUBE REMOVAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5560	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5561	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5580	USC 132U FURNACE STEEL BREECHING PLAN AND E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5581	USC 132U FURNACE STEEL BREECHING SECTIONS A	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5582	USC 132U FURNACE STEEL DUCT PLAN AND ELEVAT	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5583	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
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CV	OL1-2K32-5584	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5585	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5586	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5587	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5601	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5602	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5603	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5604	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5605	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5606	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5607	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5608	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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	CV	OL1-2K32-5609	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5610	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5611	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5612	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5613	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5614	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5615	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5616	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5617	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5618	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5619	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5620	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-5621	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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CV		OL1-2K32-5622	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5623	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5631	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5632	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5641	USC 132U FURNACE STEEL ID FAN BOLTING PLAN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5651	USC 132U FURNACE STEEL TEMPORARY ARCH SUPP	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5701	USC 132U FURNACE STEEL STAIR TOWER ELEVATION	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5702	USC 132U FURNACE STEEL STAIR TOWER ELEVATION	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5703	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5704	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5705	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5706	USC 132U FURNACE STEEL STAIR TOWER PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5707	USC 132U FURNACE STEEL STAIR TOWER STRINGER	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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CV		OL1-2K32-5708	USC 132U FURNACE STEEL TYPICAL STAIR HANDRAI	Class 3	Purpose**	IFC	IFR1	IFR2										
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5901	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5902	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5903	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV		OL1-2K32-5904	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5905	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5906	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
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					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV		OL1-2K32-5907	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5908	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5909	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5910	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5911	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-5912	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Issue Plan													
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CV	OL1-2K32-5913	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-5914	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6304	FURNACE STEEL END WALL TUBE SHEET DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6511	USC 132U FURNACE STEEL RADIANT FLOOR & RADI		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6512	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6513	USC 132U FURNACE STEEL RADIANT SIDE WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6514	USC 132U FURNACE STEEL RADIANT END WALL AT (		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6515	USC 132U FURNACE STEEL TRANSITION FLOOR PLA		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6516	USC 132U FURNACE STEEL SHADOW BOX DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6517	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6518	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6519	USC 132U FURNACE STEEL RADIANT SECTIONS & DE		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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	CV	OL1-2K32-6520	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6521	USC 132U FURNACE STEEL VIEW OF CONVECTION SI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6522	USC 132U FURNACE STEEL MATCH BOLTING PLANS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6523	USC 132U FURNACE STEEL END WALL TUBE SHEET E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6524	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6525	USC 132U FURNACE STEEL END WALL TUBE SHEET D	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6526	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6527	USC 132U FURNACE STEEL CONVECTION SECTION H	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6528	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6529	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6530	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6531	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CV	OL1-2K32-6532	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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CV		OL1-2K32-6533	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6534	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6535	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6536	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6537	USC 132U FURNACE STEEL ELEVATION VIEW AT COL	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6538	USC 132U FURNACE STEEL CONVECTION SECTIONS /	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6539	USC 132U FURNACE STEEL CROSSOVER LIMIT STOP	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6540	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6541	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6542	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6543	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6544	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6545	USC 132U FURNACE STEEL SECTIONS AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													

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CV		OL1-2K32-6546	USC 132U FURNACE STEEL NAME PLATE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													
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CV		OL1-2K32-6550	USC 132U FURNACE STEEL STACK AND DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6551	USC 132U FURNACE STEEL INSTRUMENT CONNECTI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6553	USC 132U FURNACE STEEL RADIANT TUBE REMOVAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6560	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6561	USC 132U FURNACE STEEL STANDARD SECTIONS AN	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
CV		OL1-2K32-6580	USC 132U FURNACE STEEL BREECHING PLAN AND E	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
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CV		OL1-2K32-6581	USC 132U FURNACE STEEL BREECHING SECTIONS A	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6582	USC 132U FURNACE STEEL DUCT PLAN AND ELEVATI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6583	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6584	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6585	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6586	USC 132U FURNACE STEEL PARTIAL ELEVATION VIE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													

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					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6587	USC 132U FURNACE STEEL PARTIAL ELEVATION VIEV		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6601	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6602	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6603	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6604	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6605	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6606	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6607	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6608	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6609	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6610	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV	OL1-2K32-6611	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS		Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	CV	OL1-2K32-6612	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6613	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6614	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6615	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6616	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6617	USC 132U FURNACE STEEL PLATFORM PLAN AT TOS	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6618	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6619	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6620	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6621	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6622	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6623	USC 132U FURNACE STEEL PLATFORM SECTIONS & I	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	CV	OL1-2K32-6631	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL	Class 3	Purpose**	IFC		IFR1	IFR2										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														

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CV	OL1-2K32-6632	USC 132U FURNACE STEEL PIPE SUPPORT & DETAIL		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6641	USC 132U FURNACE STEEL ID FAN BOLTING PLAN		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6651	USC 132U FURNACE STEEL TEMPORARY ARCH SUPP		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6701	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6702	USC 132U FURNACE STEEL STAIR TOWER ELEVATIO		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6703	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6704	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6705	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6706	USC 132U FURNACE STEEL STAIR TOWER PLANS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6707	USC 132U FURNACE STEEL STAIR TOWER STRINGER		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6708	USC 132U FURNACE STEEL TYPICAL STAIR HANDRAI		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6901	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2K32-6902	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS		Class 3	Purpose**	IFC	IFR1	IFR2											
					Rev.														
					Issue Plan														
					Revised Plan														

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CV		OL1-2K32-6903	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6904	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6905	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6906	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6907	USC 132U FURNACE STEEL CABLE TRAY SUPPORTS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6908	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6909	USC 132U FURNACE STEEL TRAY SUPPORT ELEVATIC	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6910	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6911	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6912	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6913	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-6914	USC 132U FURNACE STEEL TRAY SUPPORT SECTION!	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-7000	STEEL FOR PIPE RACK 10-PRK-0P01	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-7100	STEEL FOR PIPE RACK 10-PRK-0P02	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
CV		OL1-2K32-7200	STEEL FOR PIPE RACK 10-PRK-0P03	Class 2	Purpose**	IDC	IFC1	IFC2	IFC	IFMP								
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K33 Shop Detail Drawings																		
Category Code: K40 Topographic survey report																		
Category Code: K41 Hydrological survey report																		
Category Code: K42 Bathymetric survey report																		
Category Code: K43 Soil investigation & resisitivity report																		
CV		OL1-2K43-0002	TECHNICAL SPECIFICATION FOR GEOTECHNICAL INVESTIGATION		Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/10/2018	17/10/2018											
					Transmittal no.	TPSK-LSPA1-T-CV-00147	TPSK-LSPA1-T-CV-00188											
					Return Date	24/12/2018	01/11/2018											
					Owner Cmmt*	R1	R1											
CV		OL1-2K43-0003	Price List for Geotechnical Investigation	Class Final	Purpose**	IFR	IFR											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/10/2018	17/10/2018											
					Transmittal no.	TPSK-LSPA1-T-CV-00147	TPSK-LSPA1-T-CV-00188											
					Return Date	24/12/2018	01/11/2018											
					Owner Cmmt*	R1	R1											
CV		OL1-2K43-0004	SOIL INVESTIGATION LAYOUT	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	09/10/2018	12/10/2018											
					Transmittal no.	TPSK-LSPA1-T-CV-00145	TPSK-LSPA1-T-CV-00163											
					Return Date	24/12/2018	24/12/2018											
					Owner Cmmt*	R1	R1											
Category Code: K50 Concrete Test Results																		
Category Code: K71 Appraisal Report for Consultancy Service																		
Category Code: K72 Appraisal Report for EPC Contractor Work																		
Category Code: K73 Appraisal Report for Vendor/Supplier																		
Category Code: K90 Vendor Document/drawings																		
Category Code: K91 Index/List																		
Category Code: K92 Procedures & Standards																		
CV		OL1-2K92-0001	GENERAL NOTES FOR UNDERGROUND WORKS	Class 2	Purpose**	IFR	IFC											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2019	01/02/2019											
					Transmittal no.	TPSK-LSPA1-T-CV-00086	TPSK-LSPA1-T-CV-00784											
					Return Date	02/11/2018	25/02/2019											
					Owner Cmmt*	R1	R1											
CV		OL1-2K92-0002	GENERAL NOTES FOR PRECAST CONCRETE WORKS	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/10/2018												
					Transmittal no.	TPSK-LSPA1-T-CV-00137												
					Return Date	24/12/2018												
					Owner Cmmt*	R1												
CV		OL1-2K92-0003	GENERAL NOTES FOR CONCRETE WORKS	Class 2	Purpose**	IFR	IFC											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	27/09/2019	19/02/2019											
					Transmittal no.	TPSK-LSPA1-T-CV-00086	TPSK-LSPA1-T-CV-00886											
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
CV		OL1-2K92-0004	GENERAL NOTES FOR STEEL STRUCTURE	Class 2	Purpose**	IFC1	IFR	IFC										
					Rev.	1	A	0										
					Issue Plan													
					Revised Plan													
					Issue Actual	07/03/2019	27/09/2019	15/02/2019										
					Transmittal no.	TPSK-LSPA1-T-CV-00993	TPSK-LSPA1-T-CV-00086	TPSK-LSPA1-T-CV-00867										
					Return Date		02/11/2018											
					Owner Cmmt*		R1											
CV		OL1-2K92-0005	GENERAL NOTES FOR PILES	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: K93 Policy , Guidelines & Memo																		
Category Code: K94 Forms & Templates																		
Category Code: K95 Progress/Status Reports																		
Category Code: L01 Passive & Active Fire Protection Philosophy																		

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

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Item	Org.	Document No.	Document Name	Classification														
	SE	OL1-2L01-0001	FIREFIGHTING SYSTEM SPECIFICATION	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00782												
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L01-0002	PASSIVE FIRE PROTECTION SPECIFICATION	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019												
					Transmittal no.	TPSK-LSPA1-T-PE-00749												
					Return Date													
					Owner Cmmt*													
Category Code: L02 Active Fire Protection System																		
	SE	OL1-2L02-0001	DATASHEET FOR FIREFIGHTING EQUIPMENT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L02-0011	DATASHEET FOR DELUGE VALVES	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L02-0021	DATASHEET FOR CLEAN AGENT FIRE EXTINGUISHING	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L02-0041	DATASHEET FOR SPRINKLER SYSTEM	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L02-0051	DATASHEET FOR SAFETY & LIFE SAVING EQUIPMENT	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L03 Firefighting equipment data sheet																		
Category Code: L20 Fire system calculation																		
	SE	OL1-2L20-0001	FIRE WATER DEMAND CALCULATION AND HYDRAUL	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01006												
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L20-0003	DELUGE NOZZLES ARRANGEMENT CALCULATION NC	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L40 Active Fire Fighting Systems																		
	SE	OL1-2L40-0001	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L40-0002	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L40-0003	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L40-0004	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0005	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0006	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0007	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0009	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0010	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0011	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0012	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0013	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0014	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-0015	FIRE PROTECTION & FIREFIGHTING LAYOUT DRAWI	I Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L40-1000	OVERALL FIRE WATER NETWORK DRAWING	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L41 Passive Fire Protection Drawings				Class 2	Purpose**													
SE		OL1-2L41-0005	PASSIVE FIRE PROTECTION DRAWING - UTILITIES	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment		Working Days	

Owner: Plant Name:

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	SE	OL1-2L41-0006	PASSIVE FIRE PROTECTION DRAWING - FLARE UNIT	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0007	PASSIVE FIRE PROTECTION DRAWING - METERING S	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0009	PASSIVE FIRE PROTECTION DRAWING - FURNACES A	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0010	PASSIVE FIRE PROTECTION DRAWING - QUENCH	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0011	PASSIVE FIRE PROTECTION DRAWING - C3 HYDROGI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0012	PASSIVE FIRE PROTECTION DRAWING - PROCESS CO	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0013	PASSIVE FIRE PROTECTION DRAWING - CRACKED GA	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0014	PASSIVE FIRE PROTECTION DRAWING - BUTADIENE I	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-0015	PASSIVE FIRE PROTECTION DRAWING - HOT FRACTI(	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L41-1000	OVERALL PASSIVE FIRE PROTECTION DRAWING	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code : L42 Hazardous Area Classification																		
	SE	OL1-2L42-0001	Hazardous Area Classification - Overall	Class As built	Purpose**	IFA												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L42-0002	HAZARDOUS AREA CLASSIFICATION DRAWING, OLE	Class 1	Purpose**	IFR	IFA	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		12/03/2019											
					Transmittal no.		TPSK-LSPA1-T-SE-01015											
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L42-0003	HAZARDOUS AREA CLASSIFICATION DRAWING	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0004	Hazardous Area Classification - Zone 0S - Electrical S	Class As built	Purpose**	IFA												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0005	HAZARDOUS AREA CLASSIFICATION DRAWING - COC	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0006	HAZARDOUS AREA CLASSIFICATION DRAWING - WA	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0007	HAZARDOUS AREA CLASSIFICATION DRAWING - UTI	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0008	HAZARDOUS AREA CLASSIFICATION DRAWING - FLA	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0009	HAZARDOUS AREA CLASSIFICATION DRAWING - ME	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0010	HAZARDOUS AREA CLASSIFICATION DRAWING - FUF	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0011	HAZARDOUS AREA CLASSIFICATION DRAWING - FUF	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0012	HAZARDOUS AREA CLASSIFICATION DRAWING - QUI	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0013	HAZARDOUS AREA CLASSIFICATION DRAWING - C3 I	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0014	HAZARDOUS AREA CLASSIFICATION DRAWING - PRC	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0015	HAZARDOUS AREA CLASSIFICATION DRAWING - CRA	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0016	HAZARDOUS AREA CLASSIFICATION DRAWING - BU1	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.													

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LONG SON PETROCHEMICALS

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Period for Company's comment: Working Days

DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0017	HAZARDOUS AREA CLASSIFICATION DRAWING - HO	Class 2	Purpose**	IFA	IDD	IFF										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0018	HAZARDOUS AREA CLASSIFICATION DRAWING	Class 2	Purpose**	IDD	IFF											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L42-0020	Hazardous Area Classification - Details	Class As built	Purpose**	IFA												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	12/03/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-01015												
					Return Date													
					Owner Cmmt*													
Category Code : L43 Risk Matrix																		
Category Code : L44 Life saving Equip & Escape Route Drawing																		
SE		OL1-2L44-0001	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - SUBS	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0002	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - SUBS	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0003	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - COOL	Class 2	Purpose**	IFC1	IFC2	IFR	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0004	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - WAST	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0005	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - UTILI	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0006	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - FLARE	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0007	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - METE	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0009	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - FURN	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L44-0010	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - QUEN	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification			
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval		LSP-2W91-0001	A
IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review			
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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L44-0011	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - C3 HY	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L44-0012	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - PROC	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L44-0013	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - CRAC	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L44-0014	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - BUTA	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L44-0015	LIFESAVING EQ. & ESCAPE ROUTE DRAWING - HOT F	Class 2	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L60 All project study and Report pertain to Loss control and Safe																		
	SE	OL1-2L60-0001	HAZARD & OPERABILITY STUDY (FEED) REPORT	Class 3	Purpose**	IMP												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L60-0051	MSDS for Chemicals and Catalysts	Class Final	Purpose**	IFI												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-SE-00707												
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L60-1001	HAZARD & OPERABILITY STUDY (DETAIL DESIGN) RE	Class 3	Purpose**	IMP												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L60-2001	HAZARD & OPERABILITY STUDY (DETAIL DESIGN) RE	Class 3	Purpose**	IMP												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L60-3001	SIL CLASSIFICATION REPORT	Class 2	Purpose**	IMP1	IMP2	IMP3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L60-4001	SIL CLASSIFICATION REPORT	Class 2	Purpose**	IMP1	IMP2	IMP3										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L62 Recommendation Monitoring System																		
	SE	OL1-2L62-0001	HAZARD & OPERABILITY STUDY (FEED) CLOSEOUT RI	Class 2	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	SE	OL1-2L62-1001	HAZARD & OPERABILITY STUDY (DETAIL DESIGN) CL	Class 2	Purpose**	IFI1	IFI2											
					Rev.													

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Period for Company's comment: Working Days

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Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
SE		OL1-2L62-2001	HAZARD & OPERABILITY STUDY (DETAIL DESIGN) CL	Class 2	Purpose**	IFI1	IFI2											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L63 Record of Survey																		
Category Code: L64 Report of audit																		
Category Code: L65 Hazardous Source Data																		
SE		OL1-2L65-0050	HAZARDOUS AREA CLASSIFICATION SOURCE LIST, O	Class 2	Purpose**	IFR	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L66 Register of Safety Devices																		
SE		OL1-2L66-0001	BILL OF MATERIAL FOR FIREFIGHTING AND SAFETY E	Class 2	Purpose**	IFQ	IFP	VDW1	VDW4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: L67 Equipment Failure Information																		
Category Code: L70 Emergency Procedures Manual																		
Category Code: L71 Test Procedures																		
Category Code: L72 Loss Control and Safety procedure																		
Category Code: L81 Appraisal Report for Consultancy Service																		
Category Code: L82 Appraisal Report for EPC Contractor Work																		
Category Code: L83 Appraisal Report for Vendor/Supplier																		
Category Code: L90 Vendor Document/drawings																		
Category Code: L91 Index/List																		
Category Code: L92 Procedures & Standards																		
Category Code: L93 Policy , Guidelines & Memo																		
Category Code: L94 Forms & Templates																		
Category Code: L95 Progress/Status Reports																		
Category Code: M03 Mechanical datasheet																		
ME		OL1-2M03-1000	MECHANICAL EQUIPMENT DATA SHEET - 10-D-1000	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME		OL1-2M03-1001	MECHANICAL DATASHEET FOR API 560 INDUCED DF	Class 2	Purpose**	IFQ	IFP	IFR	IMP									
					Rev.			A	0									
					Issue Plan													
					Revised Plan													
					Issue Actual			31/10/2018	12/03/2019									
					Transmittal no.			TPSK-LSPA1-T-ME-00247	TPSK-LSPA1-T-ME-01021									
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-1002	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1000	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00684											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-1003	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1001	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	28/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00573	TPSK-LSPA1-T-ME-00946										
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-1005	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1005	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00573											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-1015	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1015	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		27/12/2018	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00571	TPSK-LSPA1-T-ME-00971										
					Return Date		22/01/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-1020	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1020	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		17/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00671											

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-1051	MECHANICAL EQUIPMENT DATA SHEET - 10-E-1050	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00573	TPSK-LSPA1-T-ME-00961										
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-1105	API Fired Heater Datasheet 10-H-1100	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01084												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-1205	API Fired Heater Datasheet 10-H-1200_1600	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01084												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-1911	Mechanical Equipment Data Sheet - DMDS Bulk Stc	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00743												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-1912	Mechanical Equipment Data Sheet - DMDS Injectio	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00744												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-1913	Mechanical Equipment Datasheet - DMDS Feed Inje	Class Final	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00787	TPSK-LSPA1-T-ME-01086											
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-1914	Mechanical Equipment Datasheet - DMDS Presulfic	Class Final	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00787	TPSK-LSPA1-T-ME-01086											
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-1950	MECHANICAL EQUIPMENT DATA SHEET - 10-PK-195	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFA	IFIR							
					Rev.		B	C		A								
					Issue Plan													
					Revised Plan													
					Issue Actual		11/10/2018	01/11/2018		14/09/2018								
					Transmittal no.		TPSK-LSPA1-T-ME-00161	TPSK-LSPA1-T-ME-00261		TPSK-LSPA1-T-ME-00050								
					Return Date			29/11/2018		02/10/2018								
					Owner Cmmt*			R1		A3								
	ME	OL1-2M03-2000	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2000	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		04/12/2018	06/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00420	TPSK-LSPA1-T-ME-00801										
					Return Date		27/12/2018	25/02/2019										
					Owner Cmmt*		R1	R1										
	ME	OL1-2M03-2001	MECHANICAL DATASHEET FOR API 560 INDUCED DF	Class 2	Purpose**	IFQ	IFP	IFR	IMP									
					Rev.			A	0									
					Issue Plan													
					Revised Plan													
					Issue Actual			31/10/2018	12/03/2019									
					Transmittal no.			TPSK-LSPA1-T-ME-00247	TPSK-LSPA1-T-ME-01021									
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-2002	ELEVATOR DATA SHEET	Class 2	Purpose**	IFQ	IFP	IFR										
					Rev.			A										
					Issue Plan													
					Revised Plan													
					Issue Actual			18/01/2019										
					Transmittal no.			TPSK-LSPA1-T-ME-00681										
					Return Date			08/02/2019										
					Owner Cmmt*			R2										
	ME	OL1-2M03-2006	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2006	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		26/10/2018	11/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00235	TPSK-LSPA1-T-ME-00476										
					Return Date		19/11/2018	16/01/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-2007	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2008	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-2008	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2008	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-2009	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2009	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-2010	Mechanical Equipment Data sheet - Quench Oil Filt	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00639												
					Return Date	30/01/2019												
					Owner Cmmt*	R2												
ME		OL1-2M03-2014	Mechanical Equipment Datasheet - QO Pump Purge	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00639												
					Return Date	30/01/2019												
					Owner Cmmt*	R2												
ME		OL1-2M03-2015	Mechanical Equipment Data Sheet - 10-E-2008 - LS	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	14/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00643												
					Return Date	04/02/2019												
					Owner Cmmt*	R2												
ME		OL1-2M03-2020	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2020	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018	06/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00447	TPSK-LSPA1-T-ME-00801										
					Return Date		27/01/2019	25/02/2019										
					Owner Cmmt*		R1	R1										
ME		OL1-2M03-2024	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2026	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018	01/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00457	TPSK-LSPA1-T-ME-00786										
					Return Date		27/12/2018	21/02/2019										
					Owner Cmmt*		R2	R1										
ME		OL1-2M03-2025	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2026	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-2026	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2026	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00683											
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
ME		OL1-2M03-2028	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2028	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME		OL1-2M03-2040	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2040	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		28/11/2018	05/12/2018	06/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00387	TPSK-LSPA1-T-ME-00418	TPSK-LSPA1-T-ME-00815									
					Return Date		17/12/2018	27/12/2018	21/02/2019									
					Owner Cmmt*		R2	R2	R1									
ME		OL1-2M03-2046	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2046	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018	01/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00457	TPSK-LSPA1-T-ME-00786										
					Return Date		27/12/2018	21/02/2019										
					Owner Cmmt*		R2	R1										
ME		OL1-2M03-2048	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2048	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											

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Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00683											
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2049	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2048		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2090	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2090		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00638											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2091	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2090		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00494											
					Return Date		14/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2100	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2100		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		07/12/2018	06/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00443	TPSK-LSPA1-T-ME -00803										
					Return Date		27/12/2018	25/02/2019										
					Owner Cmmt*		R1	R2										
ME	OL1-2M03-2101	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2100		Class 1	Purpose**	IFD	IFQ	IFP	IFR	IFA	IFIR							
					Rev.		B	0		A								
					Issue Plan													
					Revised Plan													
					Issue Actual		11/10/2018	26/02/2019		18/09/2018								
					Transmittal no.		TPSK-LSPA1-T-ME-00154	TPSK-LSPA1-T-ME -0930		TPSK-LSPA1-T-ME-00058								
					Return Date		07/11/2018			28/09/2018								
					Owner Cmmt*		R1			A3								
ME	OL1-2M03-2104	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2105		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2105	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2105		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00457											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
ME	OL1-2M03-2106	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2106		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		27/10/2018	11/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00236	TPSK-LSPA1-T-ME-00476										
					Return Date		19/11/2018	16/01/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2110	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2110		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		15/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2120	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2120		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	12/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00546	TPSK-LSPA1-T-ME-00840										
					Return Date		22/01/2019	28/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2125	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2125		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00584											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2126	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2126		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		05/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00410											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											

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					Return Date				30/11/2018		28/09/2018							
					Owner Cmmt*				R1		A3							
	ME	OL1-2M03-2206	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2206	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00584											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2210	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2210	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		15/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2211	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2210	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00683											
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2212	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2210	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		05/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00413											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2220	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2220	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2221	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2220	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00588											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2222	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2220	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00343											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2230	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2230	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2231	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2230	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00588											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2240	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2240	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2241	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2240	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00617											
					Return Date		29/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2245	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2245	Class 1	Purpose**	IFD	IFQ	IFR		IFIR								
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00657											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2300	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2300	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Issue Actual		31/10/2018	05/12/2018	19/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00246	TPSK-LSPA1-T-ME-00419	TPSK-LSPA1-T-ME -00883									
					Return Date		27/11/2018	27/12/2018	12/03/2019									
					Owner Cmmt*		R2	R2	R2									
ME	OL1-2M03-2302	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2302		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00320											
					Return Date		10/12/2018											
					Owner Cmmt*		R2											
ME	OL1-2M03-2304	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2304		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		15/11/2018	05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00320	TPSK-LSPA1-T-ME-00411										
					Return Date		10/12/2018	27/12/2018										
					Owner Cmmt*		R2	R2										
ME	OL1-2M03-2305	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2305		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00617											
					Return Date		29/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2306	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2306		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		15/11/2018	05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00320	TPSK-LSPA1-T-ME-00411										
					Return Date		10/12/2018	27/12/2018										
					Owner Cmmt*		R2	R2										
ME	OL1-2M03-2307	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2306		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2309	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2305		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00484											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2310	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2310		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		17/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00513											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2311	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2310		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00320											
					Return Date		10/12/2018											
					Owner Cmmt*		R2											
ME	OL1-2M03-2314	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2310		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2316	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2316		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00601											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2319	MECHANICAL EQUIPMENT DATA SHEET - 10-F-2320		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2320	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-232		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00745											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2321	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2320		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											

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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
	ME	OL1-2M03-2406	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2405	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00584											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2410	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2410	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019	04/03/2019	12/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00700	TPSK-LSPA1-T-ME-00972	TPSK-LSPA1-T-ME-01016									
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2411	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2411	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019	01/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00631	TPSK-LSPA1-T-ME-00954										
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2412	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2412	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00617											
					Return Date		29/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2413	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2413	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00617											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2416	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2415	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		05/12/2018	30/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00413	TPSK-LSPA1-T-ME-00770										
					Return Date		27/12/2018	21/02/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-2420	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2420	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019	01/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00702	TPSK-LSPA1-T-ME-00950										
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2430	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2430	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00740											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2432	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2432	Class 1	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00751												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-2434	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2435	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		25/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00723											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2435	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2435	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2438	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2440	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00484											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2439	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2440	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00683											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
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Item	Org.	Document No.	Document Name	Classification													
					Return Date		11/02/2019										
					Owner Cmmt*		R1										
ME	OL1-2M03-2440	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2440	Class 1		Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR						
					Rev.		A	B	C								
					Issue Plan												
					Revised Plan												
					Issue Actual		23/10/2018	05/12/2018	19/02/2019								
					Transmittal no.		TPSK-LSPA1-T-ME-00215	TPSK-LSPA1-T-ME-00416	TPSK-LSPA1-T-ME-00884								
					Return Date		17/12/2018	27/12/2018	12/03/2019								
					Owner Cmmt*		R2	R2	R2								
ME	OL1-2M03-2441	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2441	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		16/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00663										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2442	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2442	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		16/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00662										
					Return Date		11/02/2019										
					Owner Cmmt*		R1										
ME	OL1-2M03-2443	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2445	Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/12/2018	30/01/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00494	TPSK-LSPA1-T-ME-00770									
					Return Date		14/01/2019	21/02/2019									
					Owner Cmmt*		R2	R1									
ME	OL1-2M03-2444	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2445	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00629										
					Return Date		31/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2445	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2445	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		17/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00671										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2446	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2446	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		27/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00565										
					Return Date		22/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2450	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2450	Class 1		Purpose**	IFD	IFQ	IFQ	IFQ	IFQ	IFR	IFIR					
					Rev.		A	B	C	D							
					Issue Plan												
					Revised Plan												
					Issue Actual		16/10/2018	06/11/2018	05/12/2018	19/02/2019							
					Transmittal no.		TPSK-LSPA1-T-ME-00183	TPSK-LSPA1-T-ME-00283	TPSK-LSPA1-T-ME-00412	TPSK-LSPA1-T-ME-00884							
					Return Date		05/11/2018	30/11/2018	27/12/2018	12/03/2019							
					Owner Cmmt*		A3	R1	R2	R2							
ME	OL1-2M03-2451	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2450	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00588										
					Return Date		30/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2452	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2450	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		17/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00516										
					Return Date		22/01/2019										
					Owner Cmmt*		R1										
ME	OL1-2M03-2453	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2450	Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		08/11/2018	28/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00294	TPSK-LSPA1-T-ME-00944									
					Return Date		21/02/2019	12/03/2019									
					Owner Cmmt*		R2	R1									
ME	OL1-2M03-2455	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2455	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00584										
					Return Date		24/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03-2456	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2455	Class 1		Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												

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					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2457	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2455		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018	30/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00494	TPSK-LSPA1-T-ME-00770										
					Return Date		14/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2460	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2460		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019	15/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00657	TPSK-LSPA1-T-ME -00858										
					Return Date		11/02/2019	12/03/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2461	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2460		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00573											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2465	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2465		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00641											
					Return Date		04/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2470	MECHANICAL EQUIPMENT DATA SHEET - 10-R-2470		Class 1	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019	01/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00630	TPSK-LSPA1-T-ME-00953											
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
ME	OL1-2M03-2471	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2470		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00641											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2472	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2472		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00641											
					Return Date		04/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2474	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2474		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00641											
					Return Date		04/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2480	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2480		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019	01/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00702	TPSK-LSPA1-T-ME-00954										
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2502	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2502		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00461											
					Return Date		27/12/2018											
					Owner Cmmt*		R1											
ME	OL1-2M03-2503	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2504		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00389											
					Return Date		13/12/2018											
					Owner Cmmt*		R1											
ME	OL1-2M03-2504	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2504		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2506	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2506		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval			
IFP = Issue For Planning	/ Execution				
IFD = Issue For Design	CAN = Issue for Cancellation				

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Issue Date

Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00551											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2508	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2508		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00551											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2510	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2510		Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		31/10/2018	05/12/2018	04/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00260	TPSK-LSPA1-T-ME-00414	TPSK-LSPA1-T-ME-00970									
					Return Date		29/11/2018	27/12/2018										
					Owner Cmmt*		R1	R2										
ME	OL1-2M03-2515	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2515		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00573	TPSK-LSPA1-T-ME-00971										
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2520	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2520		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	01/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00534	TPSK-LSPA1-T-ME-00792										
					Return Date		22/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2525	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2525		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00657											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2540	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2540		Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		09/11/2018	05/12/2018	28/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00304	TPSK-LSPA1-T-ME-00415	TPSK-LSPA1-T-ME-00945									
					Return Date		10/12/2018	27/12/2018										
					Owner Cmmt*		R2	R2										
ME	OL1-2M03-2545	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2545		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		14/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00651											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2546	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2546		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00654											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2548	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2548		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00617	TPSK-LSPA1-T-ME-00961										
					Return Date		29/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2550	MECHANICAL EQUIPMENT DATA SHEET - 10-C-2550		Class 1	Purpose**	IFD	IFQ	IFR	IFA	IFIR								
					Rev.		B		A									
					Issue Plan													
					Revised Plan													
					Issue Actual		05/10/2018		14/09/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00130		TPSK-LSPA1-T-ME-00050									
					Return Date		26/10/2018		02/10/2018									
					Owner Cmmt*		A3		A3									
ME	OL1-2M03-2551	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2550		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00551											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2555	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2555		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		08/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00607											
					Return Date		28/01/2019											
					Owner Cmmt*		R2											

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Item	Org.	Document No.	Document Name	Classification														
	ME	OL1-2M03-2570	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2570	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		29/11/2018	20/12/2018	27/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00394	TPSK-LSPA1-T-ME-00547	TPSK-LSPA1-T-ME-00931									
					Return Date		27/12/2018	22/01/2019	15/03/2019									
					Owner Cmmt*		R2	R2	R2									
	ME	OL1-2M03-2571	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2570	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/11/2018	30/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00310	TPSK-LSPA1-T-ME-00773										
					Return Date		11/02/2019	26/02/2019										
					Owner Cmmt*		R2	R2										
	ME	OL1-2M03-2572	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2570	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00484											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2573	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2570	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00552											
					Return Date		16/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2574	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2575	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2575	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2575	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00684	TPSK-LSPA1-T-ME-00961										
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2576	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2576	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00582											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2577	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2575	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00494											
					Return Date		14/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2580	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2580	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	05/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00531	TPSK-LSPA1-T-ME-00981										
					Return Date		22/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2582	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2582	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019	15/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00661	TPSK-LSPA1-T-ME-00859										
					Return Date		11/02/2019	12/03/2019										
					Owner Cmmt*		R2	R2										
	ME	OL1-2M03-2586	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2586	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		05/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00413											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2600	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2600	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		17/01/2019	22/01/2019	01/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00672	TPSK-LSPA1-T-ME -00701	TPSK-LSPA1-T-ME-00954									
					Return Date		11/02/2019	21/02/2019										
					Owner Cmmt*		R1	R2										
	ME	OL1-2M03-2610	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2610	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		27/12/2018	16/01/2019	01/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00570	TPSK-LSPA1-T-ME-00618	TPSK-LSPA1-T-ME-00950									

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
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					Return Date		24/01/2019	11/02/2019										
					Owner Cmmt*		R2	R2										
	ME	OL1-2M03-2620	MECHANICAL EQUIPMENT DATA SHEET - 10-R-2620	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019	06/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00802	TPSK-LSPA1-T-ME-00990										
					Return Date		26/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2621	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2620	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00929											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2622	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2620	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2623	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2620	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00716											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2630	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2630	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00458	TPSK-LSPA1-T-ME-00974										
					Return Date		27/12/2018											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2631	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2630	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00455											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2632	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2630	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00629											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2633	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2630	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018	20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00487	TPSK-LSPA1-T-ME-00554										
					Return Date		16/01/2019	16/01/2019										
					Owner Cmmt*		R2	R2										
	ME	OL1-2M03-2635	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2635	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		03/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00582											
					Return Date		24/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2636	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2636	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00465											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2640	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2640	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		05/12/2018	19/02/2019	05/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00415	TPSK-LSPA1-T-ME-00885	TPSK-LSPA1-T-ME-00981									
					Return Date		21/02/2019	12/03/2019										
					Owner Cmmt*		R2	R2										
	ME	OL1-2M03-2644	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2645	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00753											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2645	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2645	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Actual		26/11/2018	30/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00361	TPSK-LSPA1-T-ME-00773										
					Return Date		11/02/2019	26/02/2019										
					Owner Cmmt*		R1	R1										
ME	OL1-2M03-2646	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2646		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00543											
					Return Date		16/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2647	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2647		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018	30/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00494	TPSK-LSPA1-T-ME-00770										
					Return Date		14/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2660	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2660		Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFQ	IFR	IFIR						
					Rev.		A	B	C	D								
					Issue Plan													
					Revised Plan													
					Issue Actual		23/10/2018	08/11/2018	05/12/2018	15/02/2019								
					Transmittal no.		TPSK-LSPA1-T-ME-00215	TPSK-LSPA1-T-ME-00288	TPSK-LSPA1-T-ME-00415	TPSK-LSPA1-T-ME-00861								
					Return Date			17/11/2018	27/12/2018	12/03/2019								
					Owner Cmmt*			R2	R2	R1								
ME	OL1-2M03-2661	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2660		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00465											
					Return Date		27/12/2018											
					Owner Cmmt*		R2											
ME	OL1-2M03-2662	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2660		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		17/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00516											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2663	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2660		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		17/12/2018	07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00511	TPSK-LSPA1-T-ME-00822										
					Return Date		14/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2665	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2665		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00468											
					Return Date		27/12/2018											
					Owner Cmmt*		R1											
ME	OL1-2M03-2666	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2666		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00468											
					Return Date		27/12/2018											
					Owner Cmmt*		R1											
ME	OL1-2M03-2667	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2666		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00869											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2668	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2666		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00898											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2669	Mechanical Equipment Datasheet - Debutanizer Bo		Class Final	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	04/12/2018	07/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00421	TPSK-LSPA1-T-ME-00823											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2700	MECHANICAL EQUIPMENT DATA SHEET - 10-R-2700		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00795											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2701	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2701		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2702	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2702		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2703	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2705		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00895											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2704	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2705		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00891											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2705	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2705		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00893											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2706	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2706		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00928											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2707	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2706		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00927											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2710	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2710		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		06/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00805											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2711	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2710		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00908											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2712	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2710		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00874											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2713	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2710		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00891											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2714	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2714		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00891											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2715	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2715		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00908											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											

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	ME	OL1-2M03-2716	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2714	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00872											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2718	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2720	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00869											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2719	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2720	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00891											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2720	MECHANICAL EQUIPMENT DATA SHEET - 10-T-2720	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00741											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2721	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2720	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME -00956											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-2722	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2722	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-2723	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2724	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00929											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2724	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2724	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00869											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2725	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2725	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-2726	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2726	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00898											
					Return Date		19/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2727	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2726	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		20/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00897											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2728	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2724	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00891											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-2729	Mechanical Equipment Datasheet -Wash Oil Pump:	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00898												

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Item	Org.	Document No.	Document Name	Classification														
					Return Date	12/03/2019												
					Owner Cmmt*	R2												
ME	OL1-2M03-2730	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2730		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2735	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2735		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2750	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2750		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00869											
					Return Date		12/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2751	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2750		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00817											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2755	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2755		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2760	MECHANICAL EQUIPMENT DATA SHEET - 10-R-2760		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00795											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2761	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2761		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2762	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2760		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00869											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2763	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2760		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		18/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-01075											
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2764	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2760		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00817											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2765	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2765		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		05/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00991											
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-2790	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2790		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		08/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00607											
					Return Date		28/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2791	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2790		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification														
					Issue Actual		17/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00515											
					Return Date		14/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2800	MECHANICAL EQUIPMENT DATA SHEET - 10-C-2800		Class 1	Purpose**	IFD	IFQ	IFR	IFA	IFIR								
					Rev.		B		A									
					Issue Plan													
					Revised Plan													
					Issue Actual		04/10/2018		11/09/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00127		TPSK-LSPA1-T-ME-00038									
					Return Date				28/09/2018									
					Owner Cmmt*				A3									
ME	OL1-2M03-2801	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2805		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	13/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00543	TPSK-LSPA1-T-ME-01035										
					Return Date		16/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2805	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2805		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2806	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2805		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		17/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00671											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2807	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2807		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		14/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00505											
					Return Date		22/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2809	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2809		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		14/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00505											
					Return Date		22/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2810	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2810		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2815	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2815		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		08/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00607											
					Return Date		28/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-2816	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2815		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00543	TPSK-LSPA1-T-ME-00822										
					Return Date		16/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-2820	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2820		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2830	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2830		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00483											
					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-2840	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2840		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00460											
					Return Date		27/12/2018											
					Owner Cmmt*		R1											
ME	OL1-2M03-2850	MECHANICAL EQUIPMENT DATA SHEET - 10-C-2850		Class 1	Purpose**	IFD	IFQ	IFR	IFA	IFIR								
					Rev.		A		A									

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification													
					Issue Plan												
					Revised Plan												
					Issue Actual		04/10/2018		11/09/2018								
					Transmittal no.		TPSK-LSPA1-T-ME-00127		TPSK-LSPA1-T-ME-00038								
					Return Date		26/10/2018		28/09/2018								
					Owner Cmmt*		A3		A3								
ME	OL1-2M03	-2852	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2852	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		14/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00505										
					Return Date		22/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2853	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2852	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00541										
					Return Date		22/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2854	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2855	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		11/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00638										
					Return Date		31/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2855	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2855	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/12/2018	13/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00494	TPSK-LSPA1-T-ME-01035									
					Return Date		14/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2856	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2855	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		14/11/2018	30/01/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00316	TPSK-LSPA1-T-ME-00773									
					Return Date		04/02/2019	26/02/2019									
					Owner Cmmt*		R2	R2									
ME	OL1-2M03	-2857	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2857	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		13/11/2018	30/01/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00312	TPSK-LSPA1-T-ME-00773									
					Return Date		11/02/2019	26/02/2019									
					Owner Cmmt*		R2	R2									
ME	OL1-2M03	-2858	MECHANICAL EQUIPMENT DATA SHEET - 10-E-2858	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		22/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00684										
					Return Date		11/02/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2859	Mechanical Equipment Data Sheet - 10-E-2856 - Etl	Class Final	Purpose**	IFQ											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	20/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00541											
					Return Date	11/02/2019											
					Owner Cmmt*	R2											
ME	OL1-2M03	-2860	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2860	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00553										
					Return Date		24/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2865	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2865	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		08/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00607										
					Return Date		28/01/2019										
					Owner Cmmt*		R2										
ME	OL1-2M03	-2870	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2870	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		17/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00670										
					Return Date		11/02/2019										
					Owner Cmmt*		R1										
ME	OL1-2M03	-2880	MECHANICAL EQUIPMENT DATA SHEET - 10-D-2880	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B									
					Issue Plan												
					Revised Plan												
					Issue Actual		10/12/2018	23/01/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00460	TPSK-LSPA1-T-ME-00708									
					Return Date		27/12/2018	21/02/2019									
					Owner Cmmt*		R1	R2									

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	ME	OL1-2M03-2910	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-291	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00745											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2911	MECHANICAL EQUIPMENT DATA SHEET - 10-P-2910	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		26/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00925											
					Return Date		12/03/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2932	Mechanical Equipment Data Sheet - Methanol Dru	Class Final	Purpose**	IFD	IFQ											
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		23/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00709											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-2934	Mechanical Equipment Datasheet - Methanol Injec	Class Final	Purpose**	IFD	IFQ											
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00716											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-3000	MECHANICAL EQUIPMENT DATA SHEET - 10-T-3000	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3001	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3000	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3002	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3002	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3003	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3000	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3004	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3004	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3005	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3005	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3006	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3000	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3007	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3002	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3010	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3010	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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DOCUMENT NO.	REV.
LSP-2W91-0001	A

Owner: Plant Name:

Document Code :

Issue Date

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					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3014	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3014		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3015	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3015		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3016	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3016		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3018	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3018		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3020	MECHANICAL EQUIPMENT DATA SHEET - 10-T-3020		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3021	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3020		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3022	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3020		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3023	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3020		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3026	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3026		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3030	MECHANICAL EQUIPMENT DATA SHEET - 10-T-3030		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3031	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3030		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3032	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3030		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3033	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3030		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3064	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3062		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3065	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3061		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3066	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3062		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3067	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3060		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3070	MECHANICAL EQUIPMENT DATA SHEET - 10-T-3070		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3071	MECHANICAL EQUIPMENT DATA SHEET - 10-C-3070		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3073	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3070		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019	15/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00692	TPSK-LSPA1-T-ME-01066										
					Return Date		26/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-3076	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3076		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3080	MECHANICAL EQUIPMENT DATA SHEET - 10-T-3080		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3081	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3080		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3082	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3080		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-3083	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3080		Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3120	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3120	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3126	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3126	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3127	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3126	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3150	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3150	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3151	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3150	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3160	MECHANICAL EQUIPMENT DATA SHEET - 10-E-3160	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3161	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3160	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3162	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3160	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3180	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3180	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3190	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3190	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3191	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3190	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3900	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-390	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-3901	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3900	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3902	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3902	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3903	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3902	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3904	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3904	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3905	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3904	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3906	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3906	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3907	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3906	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3908	MECHANICAL EQUIPMENT DATA SHEET - 10-D-3908	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-3909	MECHANICAL EQUIPMENT DATA SHEET - 10-P-3908	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M03-5101	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5100	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		27/10/2018	15/11/2018	11/12/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00236	TPSK-LSPA1-T-ME-00322	TPSK-LSPA1-T-ME-00476									
					Return Date		19/11/2018	10/12/2018	16/01/2019									
					Owner Cmmt*		R2	R1	R1									
ME		OL1-2M03-5102	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5102	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		27/10/2018	11/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00236	TPSK-LSPA1-T-ME-00476										
					Return Date		19/11/2018	16/01/2019										
					Owner Cmmt*		R2	R1										
ME		OL1-2M03-5103	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5100	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME		OL1-2M03-5107	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5112	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME		OL1-2M03-5108	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5110	Class 1	Purpose**	IFD	IFQ	IFP	IFR	IFIR								
					Rev.		A											

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					Issue Plan													
					Revised Plan													
					Issue Actual		25/01/2019	26/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00723	TPSK-LSPA1-T-ME-00930										
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5109	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5110		Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFR	IFIR							
					Rev.		A	B	C									
					Issue Plan													
					Revised Plan													
					Issue Actual		26/10/2018	14/11/2018	11/12/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00235	TPSK-LSPA1-T-ME-00317	TPSK-LSPA1-T-ME-00476									
					Return Date		19/11/2018	21/02/2019	16/01/2019									
					Owner Cmmt*		R2	R1	R1									
ME	OL1-2M03-5110	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-511		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00746											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5111	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5112		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/11/2018	20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00341	TPSK-LSPA1-T-ME-00544										
					Return Date		13/12/2018	16/01/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-5112	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5112		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00657											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5113	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5113		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5114	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5114		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00657											
					Return Date		11/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5115	Mechanical Equipment Datasheet For Condensate		Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	13/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01040												
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-5120	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-512		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00746											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5121	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5120		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/11/2018	20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00341	TPSK-LSPA1-T-ME-00544										
					Return Date		13/12/2018	16/01/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-5125	Mechanical Equipment Datasheet for Condensate F		Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00941												
					Return Date													
					Owner Cmmt*													
ME	OL1-2M03-5140	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5140		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		20/12/2018	11/01/2019										
					Transmittal no.		TPSK-LSPA-T-ME-00548	TPSK-LSPA1-T-ME-00638										
					Return Date		24/01/2019	31/01/2019										
					Owner Cmmt*		R2	R2										
ME	OL1-2M03-5141	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5140		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		19/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00335											
					Return Date		13/12/2018											
					Owner Cmmt*		R2											

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

ABBREVIATION						DOCUMENT NO.	REV.
**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification		LSP-2W91-0001	A
IFR = Issue For Review	IFF = Issue For Final	A1 = App. w/o comments	R1 = No comments	Class 1 = For Approval			
IFA = Issue For Approval	ASB = Issue For As-Built	A2 = App. with comments, re-submit not required	R2 = Comments as noted	Class 2 = For Review			
IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

Owner: Plant Name:

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Item	Org.	Document No.	Document Name	Classification														
	ME	OL1-2M03-5150	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5150	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00629											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5200	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5200	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00629											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5201	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5200	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5202	Mechanical Equipment Data Sheet - MP Ethylene Sı	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00685												
					Return Date	15/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-5210	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5210	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		17/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00673											
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5211	Mechanical Equipment Data Sheet - Pilot Gas Vapo	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00709												
					Return Date	21/02/2019												
					Owner Cmmt*	R1												
	ME	OL1-2M03-5350	Mechanical Equipment Datasheet for Cooling Towı	Class Final	Purpose**	IFQ												
					Rev.	B												
					Issue Plan													
					Revised Plan													
					Issue Actual	06/11/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00276												
					Return Date	15/02/2019												
					Owner Cmmt*	R1												
	ME	OL1-2M03-5352	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5350	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		23/10/2018	28/11/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00210	TPSK-LSPA1-T-ME-00388										
					Return Date		14/11/2018	18/12/2018										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5355	Mechanical Equipment Datasheet for Side Stream F	Class Final	Purpose**	IFQ												
					Rev.	B												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/10/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00248												
					Return Date	27/11/2018												
					Owner Cmmt*													
	ME	OL1-2M03-5361	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5360	Class 1	Purpose**	IFD	IFQ	IFQ	IFQ	IFQ	IFR	IFIR						
					Rev.		A	B	C	D								
					Issue Plan													
					Revised Plan													
					Issue Actual		23/10/2018	14/11/2018	28/11/2018	11/01/2019								
					Transmittal no.		TPSK-LSPA1-T-ME-00210	TPSK-LSPA1-T-ME-00317	TPSK-LSPA1-T-ME-00388	TPSK-LSPA1-T-ME-00627								
					Return Date		14/11/2018	21/02/2019	18/12/2018	31/01/2019								
					Owner Cmmt*		R2	R1	R1	R1								
	ME	OL1-2M03-5371	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5370	Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	13/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-01038										
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5400	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5400	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00685											
					Return Date		15/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5500	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5500	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/12/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00433											

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LONG SON PETROCHEMICALS

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ABBREVIATION

**Revision Purpose of Issued Document		*Owner Feedback (Comment)		***Classification
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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Return Date		22/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5501	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5500		Class 1	Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019	07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00616	TPSK-LSPA1-T-ME-00822										
					Return Date		30/01/2019	21/02/2019										
					Owner Cmmt*		R2	R1										
ME	OL1-2M03-5510	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5510		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00629											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5511	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5510		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5512	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5512		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00755											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5513	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5513		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		25/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00723											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5514	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5513		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		23/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00709											
					Return Date		21/02/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5515	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5515		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		08/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00607											
					Return Date		28/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5520	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5520		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00638											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5522	Mechanical Equipment Datasheet - LP Vent Blower		Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00640												
					Return Date	11/02/2019												
					Owner Cmmt*	R1												
ME	OL1-2M03-5550	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5550		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00629											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5551	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5550		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		10/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00616											
					Return Date		30/01/2019											
					Owner Cmmt*		R1											
ME	OL1-2M03-5552	MECHANICAL EQUIPMENT DATA SHEET - 10-D-5552		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00638											
					Return Date		31/01/2019											
					Owner Cmmt*		R2											
ME	OL1-2M03-5553	MECHANICAL EQUIPMENT DATA SHEET - 10-E-5552		Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													

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ABBREVIATION

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*****Classification**: Class 1 = For Approval; Class 2 = For Review; Class 3 = For Information

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Period for Company's comment | Working Days

Item	Org.	Document No.	Document Name	Classification														
					Issue Actual		22/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00684											
					Return Date		11/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5555	Mechanical Equipment Data Sheet - LPG Vaporizer- Class Final		Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00709												
					Return Date	21/02/2019												
					Owner Cmmt*	R1												
	ME	OL1-2M03-5560	Mechanical Data Sheet for HP / Polyolefins Flare Pa Class Final		Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	17/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00667												
					Return Date	08/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-5565	MECHANICAL EQUIPMENT DATA SHEET- 10-D-5565 Class 1		Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		23/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00709											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5566	Mechanical Equipment Datasheet - Polyolefins Flar Class Final		Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	24/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00716												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-5606	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5600 Class 1		Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		07/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00817											
					Return Date		15/03/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5607	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5601 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962										
					Return Date		21/02/2019	15/03/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5608	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5602 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962										
					Return Date		21/02/2019	15/03/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5609	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5603 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962										
					Return Date		21/02/2019	15/03/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5611	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5610 Class 1		Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00716											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5612	MECHANICAL EQUIPMENT DATA SHEET - 10-F-5610 Class 1		Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00639											
					Return Date		30/01/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5613	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5604 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962										
					Return Date		21/02/2019	15/03/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5614	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5605 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										
					Issue Plan													
					Revised Plan													
					Issue Actual		24/01/2019	04/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962										
					Return Date		21/02/2019	15/03/2019										
					Owner Cmmt*		R2	R1										
	ME	OL1-2M03-5616	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5615 Class 1		Purpose**	IFD	IFQ	IFQ	IFR	IFIR								
					Rev.		A	B										

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IFP = Issue For Planning	/ Execution						
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					Issue Plan												
					Revised Plan												
					Issue Actual		24/01/2019	04/03/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962									
					Return Date		21/02/2019	15/03/2019									
					Owner Cmmt*		R2	R1									
	ME	OL1-2M03-5621	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5621	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		28/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME -00742										
					Return Date		21/02/2019										
					Owner Cmmt*		R1										
	ME	OL1-2M03-5622	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5620	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		24/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00716										
					Return Date		21/02/2019										
					Owner Cmmt*		R2										
	ME	OL1-2M03-5623	Mechanical Equipment Datasheet - Gate House Sep	Class Final	Purpose**	IFQ											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME -00847											
					Return Date	11/03/2019											
					Owner Cmmt*	R2											
	ME	OL1-2M03-5624	Mechanical Equipment Datasheet - West Gate Hou	Class Final	Purpose**	IFQ											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME -00847											
					Return Date	11/03/2019											
					Owner Cmmt*	R2											
	ME	OL1-2M03-5625	Mechanical Equipment Datasheet - East Gate Hous	Class Final	Purpose**	IFQ											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	13/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME -00847											
					Return Date	11/03/2019											
					Owner Cmmt*	R2											
	ME	OL1-2M03-5635	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5630	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00817										
					Return Date		15/03/2019										
					Owner Cmmt*		R1										
	ME	OL1-2M03-5636	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5631	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00817										
					Return Date		15/03/2019										
					Owner Cmmt*		R1										
	ME	OL1-2M03-5637	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5632	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00817										
					Return Date		15/03/2019										
					Owner Cmmt*		R1										
	ME	OL1-2M03-5638	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5633	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		07/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00817										
					Return Date		15/03/2019										
					Owner Cmmt*		R1										
	ME	OL1-2M03-5640	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-564	Class 1	Purpose**	IFD	IFQ	IFR	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		26/02/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00926										
					Return Date		15/03/2019										
					Owner Cmmt*		R2										
	ME	OL1-2M03-5641	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5641	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M03-5643	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5642	Class 1	Purpose**	IFD	IFR	IFIR									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information			
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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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	ME	OL1-2M03-5644	Mechanical Equipment Datasheet For Complex Wa	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00863												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5645	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5640	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5648	Mechanical Equipment Datasheet - C3 Hydrog Area	Class Final	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	24/01/2019	04/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962											
					Return Date	21/02/2019	15/03/2019											
					Owner Cmmt*	R2	R1											
	ME	OL1-2M03-5649	Mechanical Equipment Datasheet - Flare KO Drum	Class Final	Purpose**	IFQ	IFQ											
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	24/01/2019	04/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00716	TPSK-LSPA1-T-ME-00962											
					Return Date	21/02/2019	15/03/2019											
					Owner Cmmt*	R2	R1											
	ME	OL1-2M03-5654	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5655	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5657	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5656	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5674	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5675	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5677	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5676	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-5900	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-590	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		29/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00754											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5901	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5900	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		01/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00787											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-5902	Mechanical Equipment Datasheet - Sulfuric Acid M	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	01/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00787												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M03-5950	MECHANICAL EQUIPMENT DATA SHEET - 10-TK-595	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		11/02/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00839											
					Return Date		28/02/2019											
					Owner Cmmt*		R1											
	ME	OL1-2M03-5951	MECHANICAL EQUIPMENT DATA SHEET - 10-P-5950	Class 1	Purpose**	IFD	IFQ	IFR	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		28/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00742											

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					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M03-6004	Mechanical Equipment Datasheet For Cracked Gas	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00913												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M03-6005	Mechanical Equipment Datasheet For Ethylene Anc	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	25/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00913												
					Return Date													
					Owner Cmmt*													
Category Code: M04 Mechanical design basic / philosophy / logic diagram																		
Category Code: M05 Mechanical calculation sheet / report																		
Category Code: M06 Mechanical equipment drawing																		
	ME	OL1-2M06-1001	USC 36M FURNACE GENERAL ARRANGEMENT CROS	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00327											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1002	USC 36M FURNACE GENERAL ARRANGEMENT LONG	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		16/11/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00327											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1003	USC 36M FURNACE GENERAL ARRANGEMENT RADI/	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1004	USC 36M FURNACE GENERAL ARRANGEMENT INSTR	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		31/01/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-00764											
					Return Date		21/02/2019											
					Owner Cmmt*		R2											
	ME	OL1-2M06-1005	USC 36M Recycle Furnace General Arrangement In:	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	31/01/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00764												
					Return Date	21/02/2019												
					Owner Cmmt*	R2												
	ME	OL1-2M06-1101	USC 36M FURNACE REFRACTORY & INSULATION RA	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-01065											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1102	USC 36M FURNACE REFRACTORY & INSULATION CO	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-01065											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1103	USC 36M FURNACE INSULATION INSTALLATION DET	Class 3	Purpose**	IFR	IFC	IFR1	IFR2									
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01065												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1104	USC 36M FURNACE REFRACTORY AND INSULATION .	Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/03/2019											
					Transmittal no.		TPSK-LSPA1-T-ME-01065											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1105	USC 36M FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFR	IFC	IFR1	IFR2									
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01065												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-1106	USC 36M FURNACE REFRACTORY INSULATION DETAILS	Class 3	Purpose**	IFR	IFC	IFR1	IFR2									

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Period for Company's comment: Working Days

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					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01065												
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1107	USC 36M FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1108	USC 36M FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFR	IFC	IFR1	IFR2									
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	15/03/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-01065												
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1109	USC 36M FURNACE SEAL BOOT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1110	USC 36M FURNACE INSULATION DETAILS AT RADIAI	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1201	USC 36M FURNACE RADIANT COIL ASSEMBLY AND E	Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR								
					Rev.		A		0									
					Issue Plan													
					Revised Plan													
					Issue Actual		08/10/2018		13/12/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00062		TPSK-LSPA1-T-ME-00486									
					Return Date		21/02/2019		16/01/2019									
					Owner Cmmt*		R2		R1									
ME		OL1-2M06-1202	USC 36M FURNACE TRANSFER LINE & CLEAN OUT D	Class 2	Purpose**	IFR	IFC	IFR1	IFR2	IMP								
					Rev.	A				0								
					Issue Plan													
					Revised Plan													
					Issue Actual	08/10/2018				13/12/2018								
					Transmittal no.	TPSK-LSPA1-T-ME-00062				TPSK-LSPA1-T-ME-00486								
					Return Date	21/02/2019				16/01/2019								
					Owner Cmmt*	R1				R1								
ME		OL1-2M06-1203	USC 36M FURNACE RADIANT COIL TUBESKIN THERN	Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR								
					Rev.		A		0									
					Issue Plan													
					Revised Plan													
					Issue Actual		08/10/2018		13/12/2018									
					Transmittal no.		TPSK-LSPA1-T-ME-00062		TPSK-LSPA1-T-ME-00486									
					Return Date		21/02/2019		16/01/2019									
					Owner Cmmt*		R1		R1									
ME		OL1-2M06-1204	USC 36M FURNACE FABRICATION ASSEMBLY OF COI	Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR								
					Rev.		A		0									
					Issue Plan													
					Revised Plan													
					Issue Actual		16/10/2018		13/02/2019									
					Transmittal no.		TPSK-LSPA1-T-ME-00182		TPSK-LSPA1-T-ME-00848									
					Return Date				07/03/2019									
					Owner Cmmt*				R1									
ME		OL1-2M06-1206	USC 36M CRACKING FURNACE RADIANT COIL ASSEN	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1301	USC 36M FURNACE CONVECTION CAST INTERMEDIA	Class 3	Purpose**	IFI	IFC	IFR1	IFR2	IMP								
					Rev.	0				1								
					Issue Plan													
					Revised Plan													
					Issue Actual	07/11/2018				17/12/2018								
					Transmittal no.	TPSK-LSPA1-T-ME-00286				TPSK-LSPA1-T-ME-00520								
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1302	USC 36M FURNACE CONVECTION CAST INTERMEDIA	Class 3	Purpose**	IFI	IFC	IFR1	IFR2	IMP								
					Rev.	0				1								
					Issue Plan													
					Revised Plan													
					Issue Actual	07/11/2018				17/12/2018								
					Transmittal no.	TPSK-LSPA1-T-ME-00286				TPSK-LSPA1-T-ME-00520								
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-1303	USC 36M FURNACE CONVECTION CAST INTERMEDIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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IFD = Issue For Design	CAN = Issue for Cancellation			

DOCUMENT NO.	REV.
LSP-2W91-0001	A

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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification													
					Owner Cmmt*												
	ME	OL1-2M06-2001	USC 132SU FURNACE GENERAL ARRANGEMENT CRC	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		16/11/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00328										
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2002	USC 132SU FURNACE GENERAL ARRANGEMENT LOI	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		16/11/2018										
					Transmittal no.		TPSK-LSPA1-T-ME-00328										
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2003	USC 132SU FURNACE GENERAL ARRANGEMENT RAC	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2004	USC 132SU FURNACE GENERAL ARRANGEMENT INS	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		31/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00766										
					Return Date		21/02/2019										
					Owner Cmmt*		R2										
	ME	OL1-2M06-2005	USC 132U Cracking Furnace General Arrangement I	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	30/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00768											
					Return Date	21/02/2019											
					Owner Cmmt*	R2											
	ME	OL1-2M06-2101	USC 132U FURNACE REFRACTORY & INSULATION RA	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		15/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-01065										
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2102	USC 132U FURNACE REFRACTORY & INSULATION CC	Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		15/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-01065										
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2103	USC 132U FURNACE INSULATION INSTALLATION DE	Class 3	Purpose**	IFR	IFC	IFR1	IFR2								
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-01065											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2104	USC 132U FURNACE REFRACTORY AND INSULATION	Class 3	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.		A										
					Issue Plan												
					Revised Plan												
					Issue Actual		15/03/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-01065										
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2105	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFR	IFC	IFR1	IFR2								
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-01065											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2106	USC 132U FURNACE PEEP DOOR INSERT DETAILS	Class 3	Purpose**	IFR	IFC	IFR1	IFR2								
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-01065											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2107	USC 132U FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-2108	USC 132U FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFR	IFC	IFR1	IFR2								
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	15/03/2019											

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Period for Company's comment: Working Days

Item	Org.	Document No.	Document Name	Classification													
					Transmittal no.	TPSK-LSPA1-T-ME-01065											
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2109	USC 132U FURNACE SEAL BOOT DETAILS		Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2110	USC 132U FURNACE INSULATION DETAILS AT RADIA		Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2201	USC 132U FURNACE RADIANT COIL ASSEMBLY AND		Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR							
					Rev.		A		0								
					Issue Plan												
					Revised Plan												
					Issue Actual		08/10/2018		13/12/2018								
					Transmittal no.		TPSK-LSPA1-T-ME-00062		TPSK-LSPA1-T-ME-00486								
					Return Date		21/02/2019		16/01/2019								
					Owner Cmmt*		R2		R1								
ME	OL1-2M06-2202	USC 132U FURNACE TRANSFER LINE & CLEAN OUT E		Class 2	Purpose**	IFR	IFC	IFR1	IFR2	IMP							
					Rev.	A				0							
					Issue Plan												
					Revised Plan												
					Issue Actual	08/10/2018				13/12/2018							
					Transmittal no.	TPSK-LSPA1-T-ME-00062				TPSK-LSPA1-T-ME-00486							
					Return Date	21/02/2019				16/01/2019							
					Owner Cmmt*	R1				R1							
ME	OL1-2M06-2203	USC 132U FURNACE RADIANT COIL TUBESKIN THER		Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR							
					Rev.		A		0								
					Issue Plan												
					Revised Plan												
					Issue Actual		08/10/2018		13/12/2018								
					Transmittal no.		TPSK-LSPA1-T-ME-00062		TPSK-LSPA1-T-ME-00486								
					Return Date		21/02/2019		16/01/2019								
					Owner Cmmt*		R1		R1								
ME	OL1-2M06-2204	USC 132U FURNACE FABRICATION ASSEMBLY OF CC		Class 2	Purpose**	IFD	IFR	IFF	IMP	IFIR							
					Rev.		A		0								
					Issue Plan												
					Revised Plan												
					Issue Actual		16/10/2018		13/02/2019								
					Transmittal no.		TPSK-LSPA1-T-ME-00182		TPSK-LSPA1-T-ME-00848								
					Return Date				07/03/2019								
					Owner Cmmt*				R1								
ME	OL1-2M06-2206	USC 132U CRACKING FURNACE RADIANT COIL ASSE		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2207	DILUTION STEAM MIXING TEE DRAWING		Class 3	Purpose**	IFD	IFI	IFR									
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		23/01/2019										
					Transmittal no.		TPSK-LSPA1-T-ME-00669										
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2301	USC 132SU FURNACE CONVECTION CAST INTERMEC		Class 3	Purpose**	IFI	IFC	IFR1	IFR2	IMP							
					Rev.	0				1							
					Issue Plan												
					Revised Plan												
					Issue Actual	08/11/2018				17/12/2018							
					Transmittal no.	TPSK-LSPA1-T-ME-00289				TPSK-LSPA1-T-ME-00520							
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2302	USC 132SU FURNACE CONVECTION CAST INTERMEC		Class 3	Purpose**	IFI	IFC	IFR1	IFR2	IMP							
					Rev.	0				1							
					Issue Plan												
					Revised Plan												
					Issue Actual	08/11/2018				17/12/2018							
					Transmittal no.	TPSK-LSPA1-T-ME-00289				TPSK-LSPA1-T-ME-00520							
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2303	USC 132SU FURNACE CONVECTION CAST INTERMEC		Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-2554	FURNACE PEEP DOOR DETAILS (RIGHT HAND)		Class 3	Purpose**	IFI	IFC	IFR1	IFR2								
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	04/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00422											
					Return Date												
					Owner Cmmt*												
ME	OL1-2M06-3101	USC 132U FURNACE REFRACTORY & INSULATION R/		Class 2	Purpose**	IFD	IFR	IFF	IFIR								
					Rev.												
					Issue Plan												

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IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3102	USC 132U FURNACE REFRACTORY & INSULATION CC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3103	USC 132U FURNACE INSULATION INSTALLATION DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3104	USC 132U FURNACE REFRACTORY AND INSULATION	Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3105	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3106	USC 132U FURNACE PEEP DOOR INSERT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3107	USC 132U FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3108	USC 132U FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3109	USC 132U FURNACE SEAL BOOT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3110	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-3202	USC 132U FURNACE TRANSFER LINE & CLEAN OUT D	Class 2	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4101	USC 132U FURNACE REFRACTORY & INSULATION RA	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4102	USC 132U FURNACE REFRACTORY & INSULATION CC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4103	USC 132U FURNACE INSULATION INSTALLATION DE	Class 3	Purpose**	IFC	IFR1	IFR2										

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4104	USC 132U FURNACE REFRACTORY AND INSULATION	Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4105	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4106	USC 132U FURNACE PEEP DOOR INSERT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4107	USC 132U FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4108	USC 132U FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4109	USC 132U FURNACE SEAL BOOT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4110	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-4202	USC 132U FURNACE TRANSFER LINE & CLEAN OUT D	Class 2	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-5101	USC 132U FURNACE REFRACTORY & INSULATION R/	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-5102	USC 132U FURNACE REFRACTORY & INSULATION CC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-5103	USC 132U FURNACE INSULATION INSTALLATION DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
ME		OL1-2M06-5104	USC 132U FURNACE REFRACTORY AND INSULATION	Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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*****Classification**
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Class 2 = For Review
Class 3 = For Information

Period for Company's comment: Working Days

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Item	Org.	Document No.	Document Name	Classification														
					Owner Cmmt*													
	ME	OL1-2M06-5105	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5106	USC 132U FURNACE PEEP DOOR INSERT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5107	USC 132U FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5108	USC 132U FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5109	USC 132U FURNACE SEAL BOOT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5110	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-5202	USC 132U FURNACE TRANSFER LINE & CLEAN OUT D	Class 2	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6101	USC 132U FURNACE REFRACTORY & INSULATION R/	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6102	USC 132U FURNACE REFRACTORY & INSULATION CC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6103	USC 132U FURNACE INSULATION INSTALLATION DE	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6104	USC 132U FURNACE REFRACTORY AND INSULATION	Class 3	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6105	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	ME	OL1-2M06-6106	USC 132U FURNACE PEEP DOOR INSERT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-6107	USC 132U FURNACE USX ASSEMBLY INSULATION DE	Class 3	Purpose**	IFD	IFR										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-6108	USC 132U FURNACE DECOKE NOZZLE DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-6109	USC 132U FURNACE SEAL BOOT DETAILS	Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-6110	USC 132U FURNACE INSULATION DETAILS AT RADIA	Class 3	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M06-6202	USC 132U FURNACE TRANSFER LINE & CLEAN OUT D	Class 2	Purpose**	IFC	IFR1	IFR2									
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
Category Code: M07 Mechanical certification, inspection and test record				Class 3	Purpose**												
Category Code: M20 Static Equipment Datasheet					Rev.												
Category Code: M21 Rotating Machinery Datasheet					Issue Plan												
Category Code: M22 Package Unit-Datasheet					Revised Plan												
Category Code: M71 Appraisal Report for Consultancy Service					Issue Actual												
Category Code: M72 Appraisal Report for EPC Contractor Work					Transmittal no.												
Category Code: M73 Appraisal Report for Vendor/Supplier					Return Date												
Category Code: M90 Vendor Document/drawings					Owner Cmmt*												
Category Code: M91 Index/List																	
	ME	OL1-2M91-0001	Item Index	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-01080											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M91-0002	Item Index Furnace Island	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	18/03/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-01080											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M91-1001	Approved Vendor List for 36M and 132U Furnace	Class Final	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/10/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00211											
					Return Date												
					Owner Cmmt*												
Category Code: M92 Procedures & Standards																	
	ME	OL1-2M92-2001	SPECIFICATION FOR CENTRIFUGALLY CAST TUBE FOI	Class 2	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	11/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00470											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M92-2002	SPECIFICATION FOR STATICALLY CAST FITTINGS FOR	Class 2	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	11/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00471											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M92-2003	SPECIFICATION FOR CAST INTERMEDIATE TUBE SUPI	Class 3	Purpose**	IFI	IFQ	IFP	IFR	IMP							
					Rev.	0				1							
					Issue Plan												
					Revised Plan												
					Issue Actual	26/10/2018				17/12/2018							
					Transmittal no.	TPSK-LSPA1-T-ME-00232				TPSK-LSPA1-T-ME-00517							
					Return Date												
					Owner Cmmt*												
	ME	OL1-2M92-2004	SPECIFICATION FOR FABRICATED CONCRETE	Class 2	Purpose**	IFI	IFQ	IFP	IFR	IMP							

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Item	Org.	Document No.	Document Name	Classification													
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			12/02/2019									
					Transmittal no.			TPSK-LSPA1-T-ME-00842									
					Return Date			07/03/2019									
					Owner Cmmt*			R1									
ME		OL1-2M92-2005	SPECIFICATION FOR SUPPLY & INSTALLATION OF CE	Class 2	Purpose**	IFQ	IFP	IFR									
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			12/02/2019									
					Transmittal no.			TPSK-LSPA1-T-ME-00842									
					Return Date			07/03/2019									
					Owner Cmmt*			R1									
ME		OL1-2M92-2006	SPECIFICATION FOR SUPPLY & INSTALLATION OF RE	Class 2	Purpose**	IFQ	IFP	IFR									
					Rev.			A									
					Issue Plan												
					Revised Plan												
					Issue Actual			12/02/2019									
					Transmittal no.			TPSK-LSPA1-T-ME-00842									
					Return Date			07/03/2019									
					Owner Cmmt*			R1									
ME		OL1-2M92-2007	SPECIFICATION FOR SLE / USX QUENCH EXCHANGEF	Class 2	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	05/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00427											
					Return Date												
					Owner Cmmt*												
ME		OL1-2M92-2008	SPECIFICATION FOR TLX EXCHANGERS	Class 2	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	05/12/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00428											
					Return Date												
					Owner Cmmt*												
ME		OL1-2M92-2009	SPECIFICATION FOR BURNERS	Class 2	Purpose**	IFQ	IFP	IFR	IMP								
					Rev.			A	0								
					Issue Plan												
					Revised Plan												
					Issue Actual			25/10/2018	22/01/2019								
					Transmittal no.			TPSK-LSPA1-T-PE-00231	TPSK-LSPA1-T-ME-00698								
					Return Date			14/11/2018	14/02/2019								
					Owner Cmmt*			R1	R1								
ME		OL1-4M92-2001	Project Specification for Centrifugally Cast Tubes fc	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	11/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00037											
					Return Date	25/09/2018											
					Owner Cmmt*	R2											
ME		OL1-4M92-2002	Project Specification for Statically Cast Fittings for	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	11/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00037											
					Return Date	25/09/2018											
					Owner Cmmt*	R2											
ME		OL1-4M92-2007	Project Specification For SLE and USX Exchangers	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	24/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00067											
					Return Date	12/10/2018											
					Owner Cmmt*	R2											
ME		OL1-4M92-2008	Project Specification For Transfer Line Exchangers	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	24/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00067											
					Return Date	12/10/2018											
					Owner Cmmt*	R2											
Category Code: M93 Policy , Guidelines & Memo																	
Category Code: M94 Forms & Templates																	
Category Code: M95 Progress/Status Reports																	
Category Code: M96 Spare part list for construction/precommissioning/commis																	
Category Code: M97 Spare Part List for Maintenance During First Two Years Ope																	
Category Code: M98 Special tools books																	
Category Code: M99 Other																	
Category Code: O01 Precommissioning Plan and Schedule																	
Category Code: O02 Commissioning Plan and Schedule				Class 2	Purpose**												
Category Code: O03 Startup Plan and Schedule					Rev.												
Category Code: O04 Performance Test Plan and Schedule					Issue Plan												
PE		OL1-2O04-1004	PERFORMANCE TEST PROCEDURE	Class 3	Purpose**	IFI	IFIR										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
Category Code: O05 Production Plan																	
Category Code: O11 Operating Condition Calculation																	
Category Code: O12 Product Quality Calculation																	
Category Code: O20 Precommissioning Form and Checksheet																	

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	PE	OL1-2O20-0001	PRE-COMMISSIONING/COMMISSIONING QUALITY C	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O20-0002	PRE-COMMISSIONING/COMMISSIONING QUALITY C	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O20-0003	PRE-COMMISSIONING/COMMISSIONING QUALITY C	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O20-0004	PRE-COMMISSIONING/COMMISSIONING QUALITY C	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: O21 Commissioning Form and Checksheet																		
Category Code: O22 Operation Form and Checksheet																		
Category Code: O23 Equipment Patrol Checksheet																		
Category Code: O51 Appraisal Report for Consultancy Service																		
Category Code: O52 Appraisal Report for EPC Contractor Work																		
Category Code: O53 Appraisal Report for Vendor/Supplier																		
Category Code: O60 Precommissioning Record and Report																		
Category Code: O61 Commissioning Record and Report																		
Category Code: O62 Startup, Shutdown and Emergency Shutdown Record and Re																		
Category Code: O63 Plant performance Test and record																		
Category Code: O64 Operation Record and Report Production Record,Report																		
Category Code: O65 Troubleshooting Record, Report																		
Category Code: O66 Modification Record,Report																		
Category Code: O67 List of set point and controller parameter																		
	PE	OL1-2O67-1001	ALARM & SETPOINT SUMMARY	Class 3	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O67-2001	ALARM & SETPOINT SUMMARY	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O67-3001	ALARM & SETPOINT SUMMARY	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O67-4001	ALARM & SETPOINT SUMMARY	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O67-5001	ALARM & SETPOINT SUMMARY	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	PE	OL1-2O67-6001	ALARM & SETPOINT SUMMARY	Class 2	Purpose**	IFD	IFR	IFC	IFH									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: O70 Precommissioning Procedure																		
Category Code: O71 Commissioning Procedure																		
	PE	OL1-2O71-0001	JOB START UP SPECIFICATION FOR WATER FLUSHIN	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													

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Item	Org.	Document No.	Document Name	Classification														
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0002	JOB START UP SPECIFICATION FOR AIR BLOWING OF	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0003	JOB START UP SPECIFICATION FOR DRYING OF PIPIN	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0004	JOB START UP SPECIFICATION FOR GROSS LEAK TES	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0005	JOB START UP SPECIFICATION FOR TIGHTNESS TEST	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0006	JOB START UP SPECIFICATION FOR STEAM BLOWING	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0007	JOB START UP SPECIFICATION FOR CHEMICAL CLEA	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0008	JOB START UP SPECIFICATION FOR CHEMICAL CLEA	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0009	JOB START UP SPECIFICATION FOR NITROGEN PURG	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0010	JOB START UP SPECIFICATION FOR HYDRO-JETTING	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0011	JOB START UP SPECIFICATION FOR OIL FLUSHING	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0012	JOB START UP SPECIFICATION FOR MANUAL CLEANI	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0013	JOB START UP SPECIFICATION FOR PIPING INSPECTI	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0014	JOB START UP SPECIFICATION FOR RELIEF VALVE M	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0015	JOB START UP SPECIFICATION FOR SPRING HANGER	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0016	JOB START UP SPECIFICATION FOR TIGHTNESS TEST	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0017	JOB START UP SPECIFICATION FOR LOOP CHECK MA	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0018	JOB START UP SPECIFICATION FOR LOOP FOLDER M	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0019	JOB START UP SPECIFICATION FOR ELECTRICAL MOT	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0020	JOB START UP SPECIFICATION FOR ELECTRICAL SUB	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0021	JOB START UP SPECIFICATION FOR PUMP ALIGNME	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0022	JOB START UP SPECIFICATION FOR VESSELS/EQUIPM	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-0023	CUO 110 - JOB START UP SPECIF.FOR MTL PRESERV	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-1001	FURNACE PERFORMANCE TEST RUN PROCEDURE	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-2001	FURNACE PERFORMANCE TEST RUN PROCEDURE	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-3001	FURNACE PERFORMANCE TEST RUN PROCEDURE	Class 1	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
PE		OL1-2O71-4001	FURNACE PERFORMANCE TEST RUN PROCEDURE	Class 1	Purpose**	IFF												
					Rev.													

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					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1201	PIPING SPECIALTY ITEM - DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1202	SP/RO DATASHEETS - MIXING T	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1203	SP/RO DATASHEETS - ANGLE VALVES	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1204	SP/RO DATASHEETS - SAMPLE COOLER	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1205	SP/RO DATASHEETS - ISOKINETIC NOZZLE	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1206	SP/RO DATASHEETS - SILENCER	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1301	PIPING SPECIALTY ITEM - DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1401	PIPING SPECIALTY ITEM - DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1501	PIPING SPECIALTY ITEM - DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-1601	PIPING SPECIALTY ITEM - DATA SHEETS	Class 2	Purpose**	IFR	IFF	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-XXXA	AREA 30 SP ITEM DATA SHEETS & INDEX, OLEFINS U	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-XXXB	AREA 53 SP ITEM DATA SHEETS & INDEX, OLEFINS U	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.				
					Issue Plan				
					Revised Plan				
					Issue Actual				
					Transmittal no.				
					Return Date				
					Owner Cmmt*				
MP		OL1-2P03-XXXC	AREA 55 SP ITEM DATA SHEETS & INDEX, OLEFINS U	Class 1	Purpose**	IFD	IFR	IFIR	
					Rev.				
					Issue Plan				

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P03-XXXD	AREA 56 SP ITEM DATA SHEETS & INDEX, OLEFINS U	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P03-XXXX	SP ITEM DATA SHEETS, OLEFINS UNIT	Class 1	Purpose**	IFD	IFR	IFIR										
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P04 Piping design basic / philosophy / logic diagram																		
Category Code: P05 Piping calculation sheet / report																		
MP		OL1-2P05-0002	CRITICAL LINE LIST - COOLING WATER UNIT	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0003	CRITICAL LINE LIST - MAIN PIPE RACK	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0004	CRITICAL LINE LIST - OFF-SITES	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0005	CRITICAL LINE LIST - WASTE WATER TREATMENT	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0006	CRITICAL LINE LIST - FURNACES UTILITIES	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0007	CRITICAL LINE LIST - FRACTIONATION 1 & 2	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-0008	CRITICAL LINE LIST - FRACTIONATION 3 & BUTADIEN	Class 3	Purpose**	IFC	IDD											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1101	PIPE STRESS ANALYSIS OF SYSTEM 1	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1102	PIPE STRESS ANALYSIS OF SYSTEM 2	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1103	PIPE STRESS ANALYSIS OF SYSTEM 3	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													

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					Owner Cmmt*													
	MP	OL1-2P05-1104	PIPE STRESS ANALYSIS OF SYSTEM 4	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1105	PIPE STRESS ANALYSIS OF SYSTEM 5	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1106	PIPE STRESS ANALYSIS OF SYSTEM 6	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1107	PIPE STRESS ANALYSIS OF SYSTEM 7	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1108	PIPE STRESS ANALYSIS OF SYSTEM 8	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1109	PIPE STRESS ANALYSIS OF SYSTEM 9	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1110	PIPE STRESS ANALYSIS OF SYSTEM 10	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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	MP	OL1-2P05-1111	PIPE STRESS ANALYSIS OF SYSTEM 11	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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	MP	OL1-2P05-1112	PIPE STRESS ANALYSIS OF SYSTEM 12	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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	MP	OL1-2P05-1113	PIPE STRESS ANALYSIS OF SYSTEM 13	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1114	PIPE STRESS ANALYSIS OF SYSTEM 14	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1115	PIPE STRESS ANALYSIS OF SYSTEM 15	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1116	PIPE STRESS ANALYSIS OF SYSTEM 16	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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MP	OL1-2P05-1117	PIPE STRESS ANALYSIS OF SYSTEM 17		Class 3	Purpose**	IFI												
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					Revised Plan													
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MP	OL1-2P05-1118	PIPE STRESS ANALYSIS OF SYSTEM 18		Class 3	Purpose**	IFI												
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					Revised Plan													
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MP	OL1-2P05-1119	PIPE STRESS ANALYSIS OF SYSTEM 19		Class 3	Purpose**	IFI												
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					Revised Plan													
					Issue Actual													
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MP	OL1-2P05-1120	PIPE STRESS ANALYSIS OF SYSTEM 20		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1121	PIPE STRESS ANALYSIS OF SYSTEM 21		Class 3	Purpose**	IFI												
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					Revised Plan													
					Issue Actual													
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MP	OL1-2P05-1122	PIPE STRESS ANALYSIS OF SYSTEM 22		Class 3	Purpose**	IFI												
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					Revised Plan													
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MP	OL1-2P05-1123	PIPE STRESS ANALYSIS OF SYSTEM 23		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1124	PIPE STRESS ANALYSIS OF SYSTEM 24		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1201	PIPE STRESS ANALYSIS OF SYSTEM 1		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1202	PIPE STRESS ANALYSIS OF SYSTEM 2		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1203	PIPE STRESS ANALYSIS OF SYSTEM 3		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1204	PIPE STRESS ANALYSIS OF SYSTEM 4		Class 3	Purpose**	IFI												
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MP	OL1-2P05-1205	PIPE STRESS ANALYSIS OF SYSTEM 5		Class 3	Purpose**	IFI												
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MP		OL1-2P05-1207	PIPE STRESS ANALYSIS OF SYSTEM 7	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1208	PIPE STRESS ANALYSIS OF SYSTEM 8	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1209	PIPE STRESS ANALYSIS OF SYSTEM 9	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1210	PIPE STRESS ANALYSIS OF SYSTEM 10	Class 3	Purpose**	IFI												
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					Revised Plan													
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MP		OL1-2P05-1211	PIPE STRESS ANALYSIS OF SYSTEM 11	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1212	PIPE STRESS ANALYSIS OF SYSTEM 12	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1213	PIPE STRESS ANALYSIS OF SYSTEM 13	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1214	PIPE STRESS ANALYSIS OF SYSTEM 14	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1215	PIPE STRESS ANALYSIS OF SYSTEM 15	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1216	PIPE STRESS ANALYSIS OF SYSTEM 16	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1217	PIPE STRESS ANALYSIS OF SYSTEM 17	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1218	PIPE STRESS ANALYSIS OF SYSTEM 18	Class 3	Purpose**	IFI												

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MP		OL1-2P05-1221	PIPE STRESS ANALYSIS OF SYSTEM 21	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1222	PIPE STRESS ANALYSIS OF SYSTEM 22	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1224	PIPE STRESS ANALYSIS OF SYSTEM 24	Class 3	Purpose**	IFI												
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MP		OL1-2P05-1301	PIPE STRESS ANALYSIS OF SYSTEM 1	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1324	PIPE STRESS ANALYSIS OF SYSTEM 24	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1401	PIPE STRESS ANALYSIS OF SYSTEM 1	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1407	PIPE STRESS ANALYSIS OF SYSTEM 7	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1410	PIPE STRESS ANALYSIS OF SYSTEM 10	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1411	PIPE STRESS ANALYSIS OF SYSTEM 11	Class 3	Purpose**	IFI												
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	MP	OL1-2P05-1412	PIPE STRESS ANALYSIS OF SYSTEM 12	Class 3	Purpose**	IFI												
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					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1415	PIPE STRESS ANALYSIS OF SYSTEM 15	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1416	PIPE STRESS ANALYSIS OF SYSTEM 16	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1417	PIPE STRESS ANALYSIS OF SYSTEM 17	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1418	PIPE STRESS ANALYSIS OF SYSTEM 18	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1419	PIPE STRESS ANALYSIS OF SYSTEM 19	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1420	PIPE STRESS ANALYSIS OF SYSTEM 20	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1421	PIPE STRESS ANALYSIS OF SYSTEM 21	Class 3	Purpose**	IFI												

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					Rev.													
					Issue Plan													
					Revised Plan													
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MP		OL1-2P05-1422	PIPE STRESS ANALYSIS OF SYSTEM 22	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1423	PIPE STRESS ANALYSIS OF SYSTEM 23	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1424	PIPE STRESS ANALYSIS OF SYSTEM 24	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1501	PIPE STRESS ANALYSIS OF SYSTEM 1	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1502	PIPE STRESS ANALYSIS OF SYSTEM 2	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1503	PIPE STRESS ANALYSIS OF SYSTEM 3	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1504	PIPE STRESS ANALYSIS OF SYSTEM 4	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1505	PIPE STRESS ANALYSIS OF SYSTEM 5	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1506	PIPE STRESS ANALYSIS OF SYSTEM 6	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1507	PIPE STRESS ANALYSIS OF SYSTEM 7	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1508	PIPE STRESS ANALYSIS OF SYSTEM 8	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-1509	PIPE STRESS ANALYSIS OF SYSTEM 9	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													

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	MP	OL1-2P05-1510	PIPE STRESS ANALYSIS OF SYSTEM 10	Class 3	Purpose**	IFI												
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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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	MP	OL1-2P05-1511	PIPE STRESS ANALYSIS OF SYSTEM 11	Class 3	Purpose**	IFI												
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					Issue Plan													
					Revised Plan													
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					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1512	PIPE STRESS ANALYSIS OF SYSTEM 12	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1513	PIPE STRESS ANALYSIS OF SYSTEM 13	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1514	PIPE STRESS ANALYSIS OF SYSTEM 14	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1515	PIPE STRESS ANALYSIS OF SYSTEM 15	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
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					Owner Cmmt*													
	MP	OL1-2P05-1516	PIPE STRESS ANALYSIS OF SYSTEM 16	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
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	MP	OL1-2P05-1517	PIPE STRESS ANALYSIS OF SYSTEM 17	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1518	PIPE STRESS ANALYSIS OF SYSTEM 18	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1519	PIPE STRESS ANALYSIS OF SYSTEM 19	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1520	PIPE STRESS ANALYSIS OF SYSTEM 20	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1521	PIPE STRESS ANALYSIS OF SYSTEM 21	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-1522	PIPE STRESS ANALYSIS OF SYSTEM 22	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													

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					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-2001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-2501	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-3001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-4001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-4501	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-5001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-6001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-7001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-7201	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-7401	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-7601	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P05-7801	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
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					Return Date													

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					Owner Cmmt*													
	MP	OL1-2P05-8001	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P05-8501	COMPUTER STRESS ANALYSIS CALCULATION NOTES	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P06 Piping drawing																		
	MP	OL1-2P06-0001	GENERAL PLOT PLAN	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0002	DETAIL PLOT PLAN METERING STATION	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0003	DETAIL PLOT-PLAN MAIN PIPE RACK	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0004	DETAIL PLOT-PLAN ELECTRICAL SUB-STATION & FAR	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0005	DETAIL PLOT PLAN FURNACES	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0006	DETAIL PLOT PLAN FURNACES AND AUXILIARIES	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		08/03/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-01003											
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-0007	DETAIL PLOT PLAN QUENCH	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0008	DETAIL PLOT PLAN C3 HYDROGENATION	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0009	DETAIL PLOT PLAN HOT FRACTIONATION / GHU UNI	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0010	DETAIL PLOT PLAN PROCESS COLD COMPRESSORS	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
	MP	OL1-2P06-0011	DETAIL PLOT PLAN CRACKED GAS COMPRESSOR / D	Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
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					Revised Plan													

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					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0012	DETAIL PLOT PLAN BUTADIENE EXTRACTION UNIT		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0013	DETAIL PLOT-PLAN ELECTRICAL SUB-STATION & FAR		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0014	DETAIL PLOT PLAN FLARE UNIT		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/03/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-01031											
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0015	DETAIL PLOT PLAN COOLING WATER UNIT		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0016	DETAIL PLOT PLAN UTILITIES		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0017	DETAIL PLOT PLAN WASTE WATER TREATMENT UNIT		Class 1	Purpose**	IBD	IFR	IFC	IDD									
					Rev.		A											
					Issue Plan													
					Revised Plan													
					Issue Actual		15/02/2019											
					Transmittal no.		TPSK-LSPA1-T-MP-00871											
					Return Date		15/03/2019											
					Owner Cmmt*		R2											
MP	OL1-2P06-0020	GENERAL KEY-PLAN		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0021	DETAIL KEY-PLAN METERING STATION		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0022	DETAIL KEY-PLAN MAIN PIPE RACK		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0023	DETAIL KEY-PLAN ELECTRICAL SUB-STATION & FAR E		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0024	DETAIL KEY-PLAN FURNACES		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0025	DETAIL KEY-PLAN FURNACES AUXILIARIES		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P06-0026	DETAIL KEY-PLAN QUENCH		Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0027	DETAIL KEY-PLAN C3 HYDROGENATION	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0028	DETAIL KEY-PLAN HOT FRACTIONATION / GHU DETA	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0029	DETAIL KEY-PLAN COLD COMPRESSORS	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0030	DETAIL KEY-PLAN CRACKED GAS COMPRESSOR / DE-	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0031	DETAIL KEY-PLAN BUTADIENE EXTRACTION DETAIL	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0032	DETAIL KEY-PLAN ELECTRICAL SUB-STATION & FAR (	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0033	DETAIL KEY-PLAN FLARE DETAIL	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0034	DETAIL KEY-PLAN COOLING WATER DETAIL	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0035	DETAIL KEY-PLAN UTILITIES	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0036	DETAIL KEY-PLAN WASTE WATER TREATMENT DETAI	Class 3	Purpose**	IBD	IFR	IFC	IDD									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0040	UTILITY STATION PLOT PLAN MAIN PIPE RACK	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0041	UTILITY STATION PLOT PLAN FURNACES AUXILIARIE	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	MP	OL1-2P06-0042	UTILITY STATION PLOT PLAN QUENCH	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0043	UTILITY STATION PLOT PLAN C3 HYDROGENATION	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0044	UTILITY STATION PLOT PLAN HOT FRACTIONATION /	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0045	UTILITY STATION PLOT PLAN COLD COMPRESSORS	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0046	UTILITY STATION PLOT PLAN CRACKED GAS COMPRI	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0047	UTILITY STATION PLOT PLAN BUTADIENE EXTRACTIC	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0048	UTILITY STATION PLOT PLAN FLARE UNIT	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0049	UTILITY STATION PLOT PLAN COOLING WATER UNIT	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0050	UTILITY STATION PLOT PLAN UTILITIES	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0051	UTILITY STATION PLOT PLAN WASTE WATER TREATN	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0060	STEAM TRACING MANIFOLDS LOCATION PLAN MAIN	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0061	STEAM TRACING MANIFOLDS LOCATION PLAN QUEN	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P06-0062	STEAM TRACING MANIFOLDS LOCATION PLAN C3 H	Class 3	Purpose**	IFF													
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														

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					Return Date													
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MP		OL1-2P06-0063	STEAM TRACING MANIFOLDS LOCATION PLAN HOT	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0064	STEAM TRACING MANIFOLDS LOCATION PLAN COLE	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0065	STEAM TRACING MANIFOLDS LOCATION PLAN CRAC	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0066	STEAM TRACING MANIFOLDS LOCATION PLAN BUTA	Class 3	Purpose**	IFF												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0070	GAD KEY-PLAN MAIN PIPE RACK	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0071	GAD KEY-PLAN METERING STATION	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0072	GAD KEY-PLAN ELECTRICAL SUB-STATION & FAR E	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0073	GAD KEY-PLAN FURNACES AUXILIARIES	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0074	GAD KEY-PLAN QUENCH	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0075	GAD KEY-PLAN C3 HYDROGENATION	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0076	GAD KEY-PLAN HOT FRACTIONATION / GHU UNIT	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0077	GAD KEY-PLAN COLD COMPRESSORS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0078	GAD KEY-PLAN CRACKED GAS COMPRESSOR / DE-PF	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													

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					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0079	GAD KEY-PLAN BUTADIENE EXTRACTION UNIT	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0080	GAD KEY-PLAN ELECTRICAL SUB-STATION & FAR C	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0081	GAD KEY-PLAN FLARE UNIT	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0082	GAD KEY-PLAN FLARE LINES ROUTING	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0083	GAD KEY-PLAN COOLING WATER UNIT	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0084	GAD KEY-PLAN UTILITIES	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0085	STD.AUX.PIPE SUPPORTS COLLECTION	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-0086	GAD KEY-PLAN WASTE WATER TREATMENT UNIT	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-2000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 0C	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-2500	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 5T	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-2901	MISC ENGINEERED SUPPORTS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-2902	ENGINEERED SUPPORTS FOR SPRING HANGERS	Class 3	Purpose**	IFD	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-3000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 0P	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													

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LONG SON PETROCHEMICALS

Master Document Index (MDI)

Owner: Plant Name:

Document Code :

ABBREVIATION

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***Owner Feedback (Comment)**
A1 = App. w/o comments
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A4 = Not App., re-submit for approval
R1 = No comments
R2 = Comments as noted

*****Classification**
Class 1 = For Approval
Class 2 = For Review
Class 3 = For Information

Period for Company's comment: Working Days

DOCUMENT NO.	REV.
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Issue Date

Item	Org.	Document No.	Document Name	Classification														
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-3901	MISC ENGINEERED SUPPORTS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-3902	ENGINEERED SUPPORTS FOR SPRING HANGERS	Class 3	Purpose**	IFD	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-4500	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 5F	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-4901	MISC ENGINEERED SUPPORTS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-4902	ENGINEERED SUPPORTS FOR SPRING HANGERS	Class 3	Purpose**	IFD	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-5000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 2C	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-5500	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 3A	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-5901	MISC ENGINEERED SUPPORTS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-5902	ENGINEERED SUPPORTS FOR SPRING HANGERS	Class 3	Purpose**	IFD	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-6000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 1B	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-6901	MISC ENGINEERED SUPPORTS	Class 3	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P06-6902	ENGINEERED SUPPORTS FOR SPRING HANGERS	Class 3	Purpose**	IFD	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													

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	MP	OL1-2P06-7000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 2A	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-7200	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 2B	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-7400	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 2D	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-7600	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 2E	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-7800	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 5U	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-8000	SPECIAL AUX.PIPE SUPP.COLLECTION - ZONE 5W	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P06-XXXX	FIRE AND GAS DETECTOR LOCATION PLAN, OLEFINS	Class 1	Purpose**	IFR	IFIR											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P07 Piping certification, inspection and test record																		
Category Code: P08 Piping Material Take-off (MTO)																		
Category Code: P09 Painting Material Take-off (MTO)																		
Category Code: P10 Insulation Material Take-off (MTO)																		
	MP	OL1-2P10-10XX	FURNACE 10-H-1100 LARGE BORE PIPING ISOMETR	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P10-10YY	FURNACE 10-H-1100 SMALL BORE PIPING ISOMETR	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P10-20XX	FURNACE 10-H-1200 LARGE BORE PIPING ISOMETR	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P10-20YY	FURNACE 10-H-1200 SMALL BORE PIPING ISOMETR	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P10-30XX	FURNACE 10-H-1300 PIPING ISOMETRICS (THIS WIL	Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2P10-40XX	FURNACE 10-H-1400 PIPING ISOMETRICS (THIS WIL	Class 3	Purpose**	IFI												
					Rev.													

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					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-50XX	FURNACE 10-H-1500 PIPING ISOMETRICS (THIS WIL		Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-60XX	FURNACE 10-H-1600 PIPING ISOMETRICS (THIS WIL		Class 3	Purpose**	IFI												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAA	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAB	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAC	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAD	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAE	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAF	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAG	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAH	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAI	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP	OL1-2P10-XXAJ	ISO.SKETCHES PIPE RACK / SLEEPER		Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
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Item	Org.	Document No.	Document Name	Classification															
	MP	OL1-2P10-XXAK	ISO.SKETCHES PIPE RACK / SLEEPER	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXAL	ISO.SKETCHES PIPE RACK / SLEEPER	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXAM	ISO.SKETCHES PIPE-RACK	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXA	ISO.SKETCHES	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXB	ISO.SKETCHES	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXC	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXD	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXE	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXF	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXG	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXH	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXI	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
	MP	OL1-2P10-XXXJ	ISO.SKETCHES AROUND EQUIPMENT	Class 3	Purpose**	IFC1	IFC2	IFC3	IFC4										
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														

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					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-2200	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-2300	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-2301	GAD BATTERY LIMIT OU1-A	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-2400	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-2500	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-3000	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-5100	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-5200	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-5300	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-5400	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P20-5500	GAD (N...)	Class 3	Purpose**	IFC												
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P21 Underground Piping General Arrangement Drawings																		
Category Code: P22 Aboveground Piping Isometric Drawings																		
Category Code: P23 Underground Piping Isometric Drawings																		
Category Code: P25 Pipe support drawing																		
MP		OL1-2P25-0085	Standard Auxiliary Piping Support Collection	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/02/2019												

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Period for Company's comment																							
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Working Days																							

DOCUMENT NO.	REV.
LSP-2W91-0001	A

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Item	Org.	Document No.	Document Name	Classification																
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-1501	LINE DESIGNATION TABLE - FURNACE AREA		Class 2	Purpose**	IFF														
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-1601	LINE DESIGNATION TABLE - FURNACE AREA		Class 2	Purpose**	IFF														
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2001	LINE LIST - OLEFINS PROCESS AREA 20		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2101	LINE LIST - OLEFINS PROCESS AREA 21		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2201	LINE LIST - OLEFINS PROCESS AREA 22		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2301	LINE LIST - OLEFINS PROCESS AREA 23		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2401	LINE LIST - OLEFINS PROCESS AREA 24		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2501	LINE LIST - OLEFINS PROCESS AREA 25		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2601	LINE LIST - OLEFINS PROCESS AREA 26		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2701	LINE LIST - OLEFINS PROCESS AREA 27		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2801	LINE LIST - OLEFINS PROCESS AREA 28		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-2901	LINE LIST - OLEFINS PROCESS AREA 29		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															
					Revised Plan															
					Issue Actual															
					Transmittal no.															
					Return Date															
					Owner Cmmt*															
MP	OL1-2P91-3001	LINE LIST - OLEFINS PROCESS AREA 30		Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1								
					Rev.															
					Issue Plan															

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IFC = Issue For Construction		AFC = Approved for Construction		A3 = App. with comments, re-submit for review						Class 3 = For Information							
IFI = Issue For Information		IMP = Issue for Implementation		A4 = Not App., re-submit for approval										Issue Date			
IFP = Issue For Planning		/ Execution															
IFD = Issue For Design		CAN = Issue for Cancellation		Period for Company's comment								Working Days					

Owner: Plant Name:

Document Code :

Item	Org.	Document No.	Document Name	Classification														
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P91-5001	LINE LIST - OLEFINS UTILITY AREA 50	Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P91-5301	LINE LIST - OLEFINS UTILITY AREA 53	Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P91-5501	LINE LIST - OLEFINS UTILITY AREA 55	Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P91-5601	LINE LIST - OLEFINS UTILITY AREA 56	Class 3	Purpose**	IFC1	IFC2	IFR	IDD2	IFH	IFC3	IDD1						
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P92 Procedures & Standards																		
MP		OL1-2P92-0001	PIPING STANDARD ASSEMBLY COLLECTION		Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P92-0002	Piping Design Standard Drawings	Class Final	Purpose**	IFR	CAN											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	08/08/2018	16/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00012	TPSK-LSPA1-T-MP-00325											
					Return Date	26/09/2018	07/12/2018											
					Owner Cmmt*	A4	R1											
MP		OL1-2P92-0003	Piping Construction Drawing	Class Final	Purpose**	IFR	CAN											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	08/08/2018	16/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00012	TPSK-LSPA1-T-MP-00325											
					Return Date	26/09/2018	07/12/2018											
					Owner Cmmt*	A4	R1											
MP		OL1-2P92-0004	JOB CONSTRUCTION SPECIFICATION FOR BOLTED FL	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P92-0007	CONSTRUCTION SPECIFICATION FOR PIPING PREFAI	Class 2	Purpose**	IFR	IFC											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/02/2019												
					Transmittal no.	TPSK-LSPA1-T-MP-00917												
					Return Date													
					Owner Cmmt*													
MP		OL1-2P92-0008	HYDROSTATIC LEAK TESTING FOR PIPING SYSTEMS	Class 2	Purpose**	IFR	IFC											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
MP		OL1-2P92-0012	SPECIAL TECH.SPEC.PIP.PREFAB. & ERE.	Class 2	Purpose**	IFQ	IFP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: P93 Policy , Guidelines & Memo																		
Category Code: P94 Forms & Templates																		
Category Code: P95 Progress/Status Reports																		
Category Code: Q07 Quality Audit Reports																		
Category Code: Q10 QC Record and Report for Civil work (Engineerig and Procu																		
Category Code: Q11 QC Record and Report for Building work (Engineerig and Pr																		
Category Code: Q12 QC Record and Report for Steel Structure work (Engineerig																		
Category Code: Q13 QC Record and Report for Mechanical work (Engineerig and																		

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Owner: Plant Name: Issue Date

Document Code :

Item	Org.	Document No.	Document Name	Classification		
Category Code: Q14 QC Record and Report for Piping work (Engineerig and Proc						
Category Code: Q15 QC Record and Report for Fire Fighting work (Engineerig an						
Category Code: Q16 QC Record and Report for Electrical work (Engineerig and P						
Category Code: Q17 QC Record and Report for Instrumentation work (Engineeri						
Category Code: Q20 QC Record and Report for Civil work (construction)						
	QM	OL1-2Q20-0001	Quality Control Plan Civil Works-Fencing	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	13/12/2018
					Transmittal no.	TPSK-LSPA1-T-QM-00488
					Return Date	25/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0002	Quality Control Plan Civil Works-Bored Cast In Situ	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0003	Quality Control Plan Civil Works-Continuous Fligh	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0004	Quality Control Plan Civil Works-Concrete Precast	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0005	Quality Control Plan Civil Works-Earth Moving	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0006	Quality Control Plan Civil Works-Asphalt Roads An	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0007	Quality Control Plan U-G Civil Works-Sewers	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0008	Quality Control Plan Non Metallic Pressure Piping	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00625
					Return Date	
					Owner Cmmt*	
	QM	OL1-2Q20-0009	Quality Control Plan Civil Works-Reinforced Concr	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00729
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0010	Quality Control Plan Civil Works-Prefabrication of	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00729
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0011	Quality Control Plan Precast Pipe-Rack Erection	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00729
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0012	Quality Control Plan Civil Works-Tank Rings Found	Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00729
					Return Date	27/02/2019
					Owner Cmmt*	A3
	QM	OL1-2Q20-0013	Quality Control Plan Above Ground Tank Work	Class Final	Purpose**	IFR

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					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0014	Quality Control Plan Civil Works-Rigid Paving	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0015	Quality Control Plan U-G Civil Works-Installation o	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0016	Quality Control Plan Civil Works-Concrete Structu	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0017	Quality Control Plan Civil Works-Fire Proofing	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0018	Quality Control Plan Civil Works-Grouting	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date	27/02/2019												
					Owner Cmmt*	A3												
QM		OL1-2Q20-0019	Quality Control Plan Concrete Protective Coating	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date													
					Owner Cmmt*													
Category Code: Q21 QC Record and Report for Building work (construction)																		
Category Code: Q22 QC Record and Report for Steel Structure work (constructio																		
QM		OL1-2Q22-0001	Quality Control Plan Steel Structures Erection	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00729												
					Return Date													
					Owner Cmmt*													
QM		OL1-2Q22-0002	Quality Control Plan Secondary Steel Structures Er	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/01/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00735												
					Return Date													
					Owner Cmmt*													
Category Code: Q23 QC Record and Report for Mechanical work (construction)																		
QM		OL1-2Q23-0001	Quality Control Plan Fixed Roof Tanks Erection	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/02/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00942												
					Return Date													
					Owner Cmmt*													
QM		OL1-2Q23-0002	Quality Control Plan Floating Roof Tanks Erection	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/02/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00942												
					Return Date													
					Owner Cmmt*													
QM		OL1-2Q23-0003	Quality Control Plan Cryogenic Tanks Erection	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	28/02/2019												
					Transmittal no.	TPSK-LSPA1-T-QM-00942												
					Return Date													
					Owner Cmmt*													
QM		OL1-2Q23-0006	Quality Control Plan Static Equipment Installation	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													

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IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification		
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0007	Quality Control Plan Package Furnace - Site Assemb		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0008	Quality Control Plan Flare System Erection		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0009	Quality Control Plan Refractory Installation		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0010	Quality Control Plan Machinery Installation - Centr		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0011	Quality Control Plan Machinery Installation - Blow		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0012	Quality Control Plan Machinery Installation - Centr		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0013	Quality Control Plan Machinery Installation - Recip		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0014	Quality Control Plan Machinery Installation - Mixe		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0015	Quality Control Plan Elevator Installation		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0016	Quality Control Plan Equipment Internals Installati		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0017	Quality Control Plan Equipment Internals Installati		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0019	Quality Control Plan Cooling Tower Mechanical Ins		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0020	Quality Control Plan Packages Installation		Class Final	Purpose**	IFR
					Rev.	A

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IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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Item	Org.	Document No.	Document Name	Classification		
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0021	Quality Control Plan Skid Mounted Packages		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q23-0022	Quality Control Plan Bridge Crane Installation		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	11/03/2019
					Transmittal no.	TPSK-LSPA1-T-QM-01011
					Return Date	
					Owner Cmmt*	
Category Code: Q24 QC Dossier for Piping work (construction)						
QM	OL1-2Q24-0001	Quality Control Plan Piping Prefabrication		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0002	Quality Control Plan Piping Support Prefabricatior		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0003	Quality Control Plan Piping Erection - Above & Unc		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0004	Quality Control Plan Piping Support Erection		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0005	Quality Control Plan Steam Tracing System		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0006	Quality Control Plan Piping Tie-ins		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0007	Quality Control Plan Piping NDE PWHT Manageme		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0008	Quality Control Plan Welders Management		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0009	Quality Control Plan Insulation		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	
					Owner Cmmt*	
QM	OL1-2Q24-0010	Quality Control Plan Painting		Class Final	Purpose**	IFR
					Rev.	A
					Issue Plan	
					Revised Plan	
					Issue Actual	28/01/2019
					Transmittal no.	TPSK-LSPA1-T-QM-00730
					Return Date	

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IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Owner Cmmt*														
Category Code: Q25 QC Record and Report for Fire Fighting work (construction)																			
Category Code: Q26 QC Record and Report for Electrical work (construction)																			
Category Code: Q27 QC Record and Report for Instrumentation work (construct																			
Category Code: Q30 Shop Inspection Notice (Civil)																			
Category Code: Q31 Shop Inspection Notice (Mechanical)																			
Category Code: Q32 Shop Inspection Notice (Piping)																			
Category Code: Q33 Shop Inspection Notice (Electrical)																			
Category Code: Q34 Shop Inspection Notice (Instrumentation)																			
Category Code: Q35 Mechanical certification (Civil)																			
Category Code: Q36 Mechanical certification (Static)																			
Category Code: Q37 Mechanical certification (Rotating)																			
Category Code: Q38 Mechanical certification (Piping))																			
Category Code: Q40 Site Inspection Notice (Civil)																			
Category Code: Q41 Site Inspection Notice (Mechanical)																			
Category Code: Q42 Site Inspection Notice (Piping)																			
Category Code: Q43 Site Inspection Notice (Electrical)																			
Category Code: Q44 Site Inspection Notice (Instrumentation)																			
Category Code: Q60 Inspection and Test Plan (ITP) for Mechanical Work																			
Category Code: Q61 Inspection and Test Plan (ITP) for Piping Work																			
Category Code: Q62 Inspection and Test Plan (ITP) for Electrical work																			
Category Code: Q63 Inspection and Test Plan (ITP)for Instrumentation work																			
Category Code: Q64 Inspection and Test Plan (ITP) for Civil,Structure and Archite																			
Category Code: Q65 Inspection and Test Plan (ITP) for Mechanical Work (Constru																			
Category Code: Q66 Inspection and Test Plan (ITP) for Piping Work (Construction																			
Category Code: Q67 Inspection and Test Plan (ITP) for Electrical work (Constructi																			
Category Code: Q68 Inspection and Test Plan (ITP)for Instrumentation work (Cor																			
Category Code: Q69 Inspection and Test Plan (ITP) for Civil,Structure and Archite																			
Category Code: Q71 Appraisal Report for Consultancy Service																			
Category Code: Q72 Appraisal Report for EPC Contractor Work																			
Category Code: Q73 Appraisal Report for Vendor/Supplier																			
Category Code: Q90 Vendor Document/drawings																			
Category Code: Q91 Index/List																			
Category Code: Q92 Procedures & Standards																			
QM	OL1-2Q92-0008	Quality Control Plan Material Management and W:		Class Final	Purpose**	IFR													
					Rev.	A													
					Issue Plan														
					Revised Plan														
					Issue Actual	07/02/2019													
					Transmittal no.	TPSK-LSPA1-T-QM-00818													
					Return Date														
					Owner Cmmt*														
Category Code: Q93 Policy , Guidelines,& Memo																			
Category Code: Q94 Forms & Templates																			
Category Code: Q95 Progress/Status Reports																			
Category Code: Q96 Quality Audit Reports																			
Category Code: Q97 Non-Conformance Record																			
Category Code: Q98 Addition Vendors/Subcontractors Assessment and Prequali																			
Category Code: S01 Environmental Management Plan and program;																			
Category Code: S02 Waste Material Management																			
Category Code: S03 Health/Social Management and Program; Community Affair:																			
Category Code: S04 Environmental Management Report																			
Category Code: S05 Health/Social Management Report																			
Category Code: S06 ESIA Report																			
Category Code: S07 ESIA Database																			
Category Code: S63 EH&S Monitoring report																			
Category Code: S64 OSHE Review/Audit Report																			
Category Code: S71 Appraisal Report for Consultancy Service																			
Category Code: S72 Appraisal Report for EPC Contractor Work																			
Category Code: S73 Appraisal Report for Vendor/Supplier																			
Category Code: S81 CSR Procedure & Standard																			
Category Code: S82 CSR Policy, Guideline & Memo																			
Category Code: S83 CSR Template & Form																			
Category Code: S84 CSR Report																			
Category Code: S85 CSR Audit Report																			
Category Code: S90 Vendor Document/drawings																			
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Category Code: S92 Procedures & Standards																			
Category Code: S93 Policy , Guidelines & Memo																			
Category Code: S94 Forms & Templates																			
Category Code: S95 Progress/Status Reports																			
Category Code: R01 Process Specification (PE)																			
Category Code: R02 Civil Specification (CV)																			
CV	OL1-2R02-0001	JOB DES.SPEC.FOR UNDERG.SYSTEM		Class 2	Purpose**	IFR	IMP												
					Rev.	A	0												
					Issue Plan														
					Revised Plan														
					Issue Actual	27/09/2019	07/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00087	TPSK-LSPA1-T-CV-00994												
					Return Date	02/11/2018													
					Owner Cmmt*	R1													
CV	OL1-2R02-0002	JOB DESIGN SPECIFICATION FOR GEOTECHNICAL RE		Class 2	Purpose**	IFR	IMP												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2R02-0003	JOB DESIGN SPECIFICATION FOR PILES		Class 2	Purpose**	IFR	IMP												
					Rev.														
					Issue Plan														
					Revised Plan														
					Issue Actual														
					Transmittal no.														
					Return Date														
					Owner Cmmt*														
CV	OL1-2R02-0004	JSD FOR FOUNDATION & STRUCT.		Class 2	Purpose**	IFR	IMP												
					Rev.	A	0												
					Issue Plan														
					Revised Plan														
					Issue Actual	27/09/2019	07/02/2019												

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
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					Transmittal no.	TPSK-LSPA1-T-CV-00087	TPSK-LSPA1-T-CV-00887											
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
	CV	OL1-2R02-0005	AMENDMENT - CV-012 - BUILDING DESIGN AND CO	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	11/10/2018												
					Transmittal no.	TPSK-LSPA1-T-CV-00158												
					Return Date													
					Owner Cmmt*													
	CV	OL1-2R02-0006	JOB SUPPLY SPEC.FOR STEEL STRUCT.	Class 2	Purpose**	IFI	IFQ	IMP										
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/03/2019												
					Transmittal no.	TPSK-LSPA1-T-CV-00995												
					Return Date													
					Owner Cmmt*													
Category Code: R03 Mechanical Specification (ME)																		
	ME	OL1-2R03-0001	WELDING AND NDE FOR PRESSURE VESSELS	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	26/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00029	TPSK-LSPA1-T-ME-00921											
					Return Date	19/09/2018	15/03/2019											
					Owner Cmmt*	A4	R1											
	ME	OL1-2R03-0002	JOB SUPPLY SPECIFICATION FOR MATERIAL IN SOUF	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	26/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00029	TPSK-LSPA1-T-ME-00921											
					Return Date	19/09/2018	15/03/2019											
					Owner Cmmt*	R1	R1											
	ME	OL1-2R03-0003	JOB SUPPLY SPECIFICATION FOR POSITIVE MATERIA	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	26/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00029	TPSK-LSPA1-T-ME-00921											
					Return Date	19/09/2018	15/03/2019											
					Owner Cmmt*	R1	R1											
	ME	OL1-2R03-0004	WELDING AND NDE FOR TANKS STORAGE	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	26/02/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00029	TPSK-LSPA1-T-ME-00921											
					Return Date	19/09/2018	15/03/2019											
					Owner Cmmt*	R1	R1											
	ME	OL1-2R03-0005	ME-005 Double Jacket Pipe Heat Exchangers for 36	Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/10/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00212												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2R03-0006	PLATE HEAT EXCHANGER	Class 2	Purpose**	IFR	IMP											
					Rev.		0											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/09/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00042											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2R03-0007	Job Specification for AXENS Standard Material Spec	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00909												
					Return Date	15/03/2019												
					Owner Cmmt*	R1												
	ME	OL1-2R03-0008	Job Specification For Axens Standard Material Spec	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00909												
					Return Date	15/03/2019												
					Owner Cmmt*	R1												
	ME	OL1-2R03-0009	Job Specification For Axens Standard Material Spec	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	22/02/2019												
					Transmittal no.	TPSK-LSPA1-T-ME-00909												
					Return Date	15/03/2019												
					Owner Cmmt*	R1												
	ME	OL1-2R03-0010	ME-010 Centrifugal Pump	Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/09/2018	22/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00078	TPSK-LSPA1-T-ME-00693											
					Return Date	12/10/2018	14/02/2019											
					Owner Cmmt*	R1	R1											
	ME	OL1-2R03-0013	ME-013 Diesel Engine	Class Final	Purpose**	IFR	IMP											
					Rev.		0											

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IFC = Issue For Construction	AFC = Approved for Construction	A3 = App. with comments, re-submit for review		Class 3 = For Information
IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval		
IFP = Issue For Planning	/ Execution			
IFD = Issue For Design	CAN = Issue for Cancellation			

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					Issue Plan													
					Revised Plan													
					Issue Actual	18/10/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00196	TPSK-LSPA1-T-ME-00668											
					Return Date	02/11/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0014	ME-014 Centrifugal Compressor		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/10/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00065	TPSK-LSPA1-T-ME-00668											
					Return Date	10/10/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0016	ME-016 Centrifugal Compressor For PA-IA Servise		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00164	TPSK-LSPA1-T-ME-00668											
					Return Date	07/11/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0017	ME-017 Root Blower		Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	19/11/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00334												
					Return Date													
					Owner Cmmt*													
ME	OL1-2R03-0018	ME-018 General Purpose Steam Turbines		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/09/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00078	TPSK-LSPA1-T-ME-00668											
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0019	ME-019 Lube Oil Unit And Seal Oil System		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	19/10/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00065	TPSK-LSPA1-T-ME-00668											
					Return Date	10/10/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0020	ME-020 Special Purpose Steam Tturbines		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	25/09/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00078	TPSK-LSPA1-T-ME-00668											
					Return Date	12/10/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0021	ME-021 Flare System		Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	06/12/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00429												
					Return Date	26/12/2018												
					Owner Cmmt*	R2												
ME	OL1-2R03-0022	ME-022 Special Purpose Gear		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/10/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00166	TPSK-LSPA1-T-ME-00668											
					Return Date	07/11/2018												
					Owner Cmmt*	R1												
ME	OL1-2R03-0024	ME-024 Elevator For 36M and 132U Furnace		Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	20/12/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00537												
					Return Date													
					Owner Cmmt*													
ME	OL1-2R03-0028	ME-028 Mechanical Seal		Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	18/09/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00057												
					Return Date													
					Owner Cmmt*													
ME	OL1-2R03-0029	ME-029 Centrifugal Blower for 36M and 132U Furr		Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	17/10/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00185												
					Return Date	05/11/2018												
					Owner Cmmt*													
ME	OL1-2R03-0047	ME-047 Dry Screw Compressor for Hydrocarbon Se		Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	06/12/2018	17/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00429	TPSK-LSPA1-T-ME-00666											
					Return Date	26/12/2018	04/02/2019											
					Owner Cmmt*	R2	R1											

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Item	Org.	Document No.	Document Name	Classification														
	ME	OL1-2R03-0050	JOB SPEC. FOR DESIGN OF PRESSURE & ATMOSPHEF	Class 2	Purpose**	IFR	IFR	IMP	IMP									
					Rev.	A	B	0	1									
					Issue Plan													
					Revised Plan													
					Issue Actual	13/08/2018	27/09/2019	31/10/2018	19/02/2019									
					Transmittal no.	TPSK-LSPA1-T-ME-00017	TPSK-LSPA1-T-ME-00084	TPSK-LSPA1-T-ME-00245	TPSK-LSPA1-T-ME-00888									
					Return Date	27/08/2018	24/10/2018	26/11/2018	15/03/2019									
					Owner Cmmt*	A3	R1		R1									
	ME	OL1-2R03-0051	JOB SPEC. FOR SUPPLY OF PRESSURE VESSELS	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B	0										
					Issue Plan													
					Revised Plan													
					Issue Actual	13/08/2018	27/09/2019	31/10/2018										
					Transmittal no.	TPSK-LSPA1-T-ME-00021	TPSK-LSPA1-T-ME-00084	TPSK-LSPA1-T-ME-00249										
					Return Date	27/08/2018	24/10/2018	27/11/2018										
					Owner Cmmt*	A4	R1											
	ME	OL1-2R03-0052	JOB SPEC. FOR SUPPLY OF COLUMN INTERNALS	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/08/2018	25/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00017	TPSK-LSPA1-T-ME-00081											
					Return Date	27/08/2018	24/10/2018											
					Owner Cmmt*	A3												
	ME	OL1-2R03-0053	JOB SPEC. FOR SUPPLY OF EQUIPMENT LADDERS AN	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	13/08/2018	25/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00017	TPSK-LSPA1-T-ME-00081											
					Return Date	27/08/2018	24/10/2018											
					Owner Cmmt*	A4												
	ME	OL1-2R03-0054	CONST.STANDARDS FOR PRESS. EQUIP.	Class 2	Purpose**	IFR	IFR	IFC	IMP	IMP								
					Rev.	A	B		0	1								
					Issue Plan													
					Revised Plan													
					Issue Actual	13/08/2018	27/09/2019		31/10/2018	19/02/2019								
					Transmittal no.	TPSK-LSPA1-T-ME-00018	TPSK-LSPA1-T-ME-00084		TPSK-LSPA1-T-ME-00256	TPSK-LSPA1-T-ME-00876								
					Return Date	27/08/2018	24/10/2018		27/11/2018	11/03/2019								
					Owner Cmmt*	A3	R1			R1								
	ME	OL1-2R03-0055	CONST.STANDARDS FOR LADDERS AND PLATFORMS	Class 2	Purpose**	IFR	IFC	IMP										
					Rev.			0										
					Issue Plan													
					Revised Plan													
					Issue Actual			04/10/2018										
					Transmittal no.			TPSK-LSPA1-T-ME-00120										
					Return Date			24/10/2018										
					Owner Cmmt*													
	ME	OL1-2R03-0102	MARKING FOR VESSEL & HEAT EXCHANGER	Class 2	Purpose**	IFR	IMP											
					Rev.		0											
					Issue Plan													
					Revised Plan													
					Issue Actual		13/09/2018											
					Transmittal no.		TPSK-LSPA1-T-ME-00042											
					Return Date													
					Owner Cmmt*													
	ME	OL1-2R03-0104	ME-008 Cooling Water	Class Final	Purpose**	IFQ												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	06/11/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00276												
					Return Date	15/02/2019												
					Owner Cmmt*													
	ME	OL1-2R03-0500	ME-050 Centrifugal Pump - Non API	Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	12/11/2018	23/01/2019											
					Transmittal no.	TPSK-LSPA1-T-ME-00308	TPSK-LSPA1-T-ME-00668											
					Return Date	06/12/2018												
					Owner Cmmt*	R1												
	ME	OL1-2R03-055	Construction Standards For Ladders And Platforms	Class Final	Purpose**	IFR												
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00027												
					Return Date	18/09/2018												
					Owner Cmmt*	R2												
	ME	OL1-2R03-1001	ME-001 Pressure Vessel for 36M and 132U Furnace	Class Final	Purpose**	IFE												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	07/11/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00262												
					Return Date													
					Owner Cmmt*													
	ME	OL1-2R03-1004	ME-004 Shell and Tube Heat Exchangers for 36M ar	Class Final	Purpose**	IFI												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	24/10/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00221												
					Return Date													
					Owner Cmmt*													
Category Code: R04 Piping Specification (PIP)																		
	MP	OL1-2R04-0001	PIPING CLASSES SUMMARY & PIPING CLASSES	Class 2	Purpose**	IMP1	IMP2	IMP3	IMP4	IMP5	IFR	IMP						
					Rev.						A							
					Issue Plan													
					Revised Plan													
					Issue Actual	27/12/2018					27/12/2018							

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					Transmittal no.						TPSK-LSPA1-T-MP-00562							
					Return Date						17/01/2019							
					Owner Cmmt*						R2							
MP		OL1-2R04-0002	JOB DES.SPEC.FOR PIPING AND STD	Class 2	Purpose**	IFR	IFR	IFC	IMP									
					Rev.	A	B		0									
					Issue Plan													
					Revised Plan													
					Issue Actual	08/08/2018	16/11/2018		28/01/2019									
					Transmittal no.	TPSK-LSPA1-T-MP-00012	TPSK-LSPA1-T-MP-00012		TPSK-LSPA1-T-MP-00736									
					Return Date	26/09/2018	07/12/2018		01/03/2019									
					Owner Cmmt*	A4	R1		R2									
MP		OL1-2R04-0003	JOB DESIGN SPECIFICATION FOR THERMAL INSULAT	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	23/08/2018	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00024	TPSK-LSPA1-T-MP-00562											
					Return Date	12/09/2018	17/01/2019											
					Owner Cmmt*	A4	R2											
MP		OL1-2R04-0004	JOB DESIGN SPECIFICATION FOR THERMAL INSULAT	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	23/08/2018	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00024	TPSK-LSPA1-T-MP-00562											
					Return Date	12/09/2018	17/01/2019											
					Owner Cmmt*	A4	R2											
MP		OL1-2R04-0005	JOB DESIGN SPECIFICATION FOR PAINTING	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	23/08/2018	27/12/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00024	TPSK-LSPA1-T-MP-00562											
					Return Date	12/09/2018	17/01/2019											
					Owner Cmmt*	A4	R2											
MP		OL1-2R04-0006	JOB SUPPLY SPECIFICATION FOR PIPING MATERIAL	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B	0										
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	20/11/2018	01/03/2019										
					Transmittal no.	TPSK-LSPA1-T-MP-00028	TPSK-LSPA1-T-MP-00342	TPSK-LSPA1-T-MP-00951										
					Return Date	18/09/2018	30/01/2019											
					Owner Cmmt*	R2	R1											
ME		OL1-2R04-0007	PIP-007 Marking of Piping Material for 36M and 13	Class Final	Purpose**	IMP												
					Rev.	0												
					Issue Plan													
					Revised Plan													
					Issue Actual	23/10/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00213												
					Return Date													
					Owner Cmmt*													
MP		OL1-2R04-0008	JOB SUPPLY SPECIFICATION FOR BUTTERFLY VALVES	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018												
					Transmittal no.	TPSK-LSPA1-T-MP-00352												
					Return Date	30/01/2019												
					Owner Cmmt*	R1												
MP		OL1-2R04-0009	JOB SUPPLY SPECIFICATION FOR PLUG VALVES	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018												
					Transmittal no.	TPSK-LSPA1-T-MP-00352												
					Return Date	30/01/2019												
					Owner Cmmt*	R1												
MP		OL1-2R04-0010	JOB SUPPLY SPECIFICATION FOR BALL VALVES	Class 2	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	26/11/2018												
					Transmittal no.	TPSK-LSPA1-T-MP-00352												
					Return Date	30/01/2019												
					Owner Cmmt*	R1												
MP		OL1-2R04-0011	JOB SUPPLY SPECIFICATION FOR PIPES	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00028	TPSK-LSPA1-T-MP-00342											
					Return Date	18/09/2018	30/01/2019											
					Owner Cmmt*	R2	R1											
MP		OL1-2R04-0012	Pipe Support	Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	16/11/2018	08/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00324	TPSK-LSPA1-T-MP-00828											
					Return Date	18/12/2018	25/02/2019											
					Owner Cmmt*	R1	R1											
MP		OL1-2R04-0013	JOB SUPPLY SPECIFICATION FOR BUTTWELDING FIT	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00028	TPSK-LSPA1-T-MP-00342											
					Return Date	18/09/2018	30/01/2019											
					Owner Cmmt*	A4	R1											
MP		OL1-2R04-0014	JOB SUPPLY SPECIFICATION FOR FORGED FITTINGS	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													

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					Issue Actual	29/08/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00028	TPSK-LSPA1-T-MP-00342											
					Return Date	18/09/2018	30/01/2019											
					Owner Cmmt*	A4	R1											
	MP	OL1-2R04-0015	JOB SUPPLY SPECIFICATION FOR FLANGES	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B											
					Issue Plan													
					Revised Plan													
					Issue Actual	29/08/2018	20/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00028	TPSK-LSPA1-T-MP-00342											
					Return Date	18/09/2018	30/01/2019											
					Owner Cmmt*	A4	R1											
	MP	OL1-2R04-0016	JOB SUPPLY SPECIFICATION FOR GASKETS	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0017	JOB SUPPLY SPECIFICATION FOR BOLTING	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0018	JOB SUPPLY SPECIFICATION FOR REINFORCED THER	Class 2	Purpose**	IFR	IMP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0030	Piping Flexibility	Class Final	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	20/11/2018	08/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00336	TPSK-LSPA1-T-MP-00828											
					Return Date	07/12/2018	25/02/2019											
					Owner Cmmt*	R1	R1											
	MP	OL1-2R04-0031	JOB DES.SPEC.FOR STEAM TRACING	Class 2	Purpose**	IFR	IFR	IFC	IMP									
					Rev.	A	B		0									
					Issue Plan													
					Revised Plan													
					Issue Actual	08/08/2018	09/11/2018		28/01/2019									
					Transmittal no.	TPSK-LSPA1-T-MP-00012	TPSK-LSPA1-T-MP-00292		TPSK-LSPA1-T-MP-00736									
					Return Date	26/09/2018	23/01/2019		01/03/2019									
					Owner Cmmt*	A4	R1		R2									
	MP	OL1-2R04-0032	JSD FOR PIPING STRESS ANALYSIS	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	16/11/2018	19/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00324	TPSK-LSPA1-T-MP-00881											
					Return Date	18/12/2018												
					Owner Cmmt*	R2												
	MP	OL1-2R04-0033	JSD FOR PIPING LOADS ON PIPERACKS (PRK), SLEEP	Class 2	Purpose**	IFR	IMP											
					Rev.	A	0											
					Issue Plan													
					Revised Plan													
					Issue Actual	16/11/2018	08/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00324	TPSK-LSPA1-T-MP-00828											
					Return Date	18/12/2018	25/02/2019											
					Owner Cmmt*	R2	R1											
	MP	OL1-2R04-0034	JSD AUXILIARY STD PIPE SUPPORTS	Class 2	Purpose**	IFR	IFR	IMP										
					Rev.	A	B	0										
					Issue Plan													
					Revised Plan													
					Issue Actual	16/11/2018	08/02/2019	08/03/2019										
					Transmittal no.	TPSK-LSPA1-T-MP-00324	TPSK-LSPA1-T-MP-00830	TPSK-LSPA1-T-MP-01002										
					Return Date	18/12/2018	25/02/2019											
					Owner Cmmt*	R2	R1											
	MP	OL1-2R04-0036	JSS CRYOGENIC SUPPORTS	Class 3	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-MP-00831												
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0037	JSS FOR ROD & SPRING HANGERS	Class 3	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-MP-00831												
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0038	JSS SLIDING PLATES	Class 3	Purpose**	IFR	IMP											
					Rev.	A												
					Issue Plan													
					Revised Plan													
					Issue Actual	08/02/2019												
					Transmittal no.	TPSK-LSPA1-T-MP-00831												
					Return Date													
					Owner Cmmt*													
	MP	OL1-2R04-0039	JSS DYNAMIC PIPING SUPPORTS	Class 3	Purpose**	IFR	IMP											

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IFI = Issue For Information	IMP = Issue for Implementation	A4 = Not App., re-submit for approval				Issue Date	
IFP = Issue For Planning	/ Execution						
IFD = Issue For Design	CAN = Issue for Cancellation	Period for Company's comment			Working Days		

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					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	08/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00831											
					Return Date												
					Owner Cmmt*												
	MP	OL1-2R04-0040	JSS METALLIC EXPANSION JOINTS	Class 3	Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	08/02/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-00831											
					Return Date												
					Owner Cmmt*												
	MP	OL1-2R04-0041	JOB SUPPLY SPECIFICATION FOR VALVE (GATE,GLOE	Class 2	Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	26/11/2018											
					Transmittal no.	TPSK-LSPA1-T-MP-00356											
					Return Date	30/01/2019											
					Owner Cmmt*	R1											
	MP	OL1-2R04-0042	Job Supply Specification For Non Metallic Expansic	Class Final	Purpose**	IFR											
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	08/03/2019											
					Transmittal no.	TPSK-LSPA1-T-MP-01000											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2R04-1004	PIP-004 Piping Welding Specification for 36M and	Class Final	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	16/10/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00184											
					Return Date												
					Owner Cmmt*												
Category Code: R05 Electrical Specification (EE)																	
	EE	OL1-2R05-0001	GENERAL ELECTRICAL DESIGN SPECIFICATION	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00424										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0002	ELECTRICAL SYSTEM DESIGN	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00424										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0003	OIL FILLED DISTRIBUTION TRANSFORMER	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0004	PROTECTIVE RELAY AND CONTROL UNIT	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		20/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00522										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0005	SUBSTATION MONITORING AND CONTROL SYSTEM	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00425										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0006	MEDIUM VOLTAGE SWITCHGEAR	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0007	LOW VOLTAGE DISTRIBUTION PANEL	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		12/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00309										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0008	LOW VOLTAGE SWITCHGEAR AND MOTOR CONTRO	Class 2	Purpose**	IFR	IMP	IFE									
					Rev.			0									
					Issue Plan												
					Revised Plan												
					Issue Actual			12/11/2018									
					Transmittal no.			TPSK-LSPA1-T-EE-00309									

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/ Execution		
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					Return Date			
					Owner Cmmt*			
TS	OL1-2R05-0009	SMCS I/O LIST		Class 2	Purpose**	IFR	IMP	
					Rev.			
					Issue Plan			
					Revised Plan			
					Issue Actual			
					Transmittal no.			
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0010	ELECTRICAL MOTORS UP TO 300 KW		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		25/09/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00079	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0011	ELECTRICAL MOTORS GREATER THAN TO 300 KW		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		08/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00748	
					Return Date		25/02/2019	
					Owner Cmmt*		R1	
EE	OL1-2R05-0012	UNINTERRUPTIBLE POWER SUPPLIES		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00268	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0013	INTERCOM/PAGING/AUDIBLE ALARM SYSTEM			Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/12/2018	06/03/2019	
					Transmittal no.	TPSK-LSPA1-T-EE-00403	TPSK-LSPA1-T-EE-00987	
					Return Date	17/12/2018		
					Owner Cmmt*	R1		
EE	OL1-2R05-0014	LIGHTING SYSTEM		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00258	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0015	EARTHING AND LIGHTING PROTECTION		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00258	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0016	CATHODIC PROTECTION		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00268	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0017	DIESEL ENGINE GENERATOR		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00268	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0018	POWER, CONTROL, AND FIBER OPTIC CABLES		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/12/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00425	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0019	SAFETY SUPERVISORY SYSTEM			Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/12/2018	07/03/2019	
					Transmittal no.	TPSK-LSPA1-T-EE-00403	TPSK-LSPA1-T-EE-00987	
					Return Date	17/12/2018		
					Owner Cmmt*	R1		
EE	OL1-2R05-0021	POWER CAPACITORS		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		05/11/2018	
					Transmittal no.		TPSK-LSPA1-T-EE-00268	
					Return Date			
					Owner Cmmt*			
EE	OL1-2R05-0022	MISCELLANEOUS EQUIPMENT		Class 2	Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			

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					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0023	LOW VOLTAGE VARIABLE VOLTAGE VARIABLE FREQU	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0024	SUBSTATION DESIGN	Class 2	Purpose**	IFR	IMP										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0027	NEUTRAL GROUNDING RESISTOR	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00425										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0028	TELECOM NUMBERING		Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	22/02/2019											
					Transmittal no.	TPSK-LSPA1-T-EE-00905											
					Return Date	04/03/2019											
					Owner Cmmt*	R2											
	EE	OL1-2R05-0029	FUNCTIONAL AND SCHEMATIC DIAGRAM	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00258										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0036	DOCUMENT TEMPLATE	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/12/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00424										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0037	ELECTRICAL HEAT TRACING SYSTEM	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		25/09/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00079										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0038	LOW VOLTAGE BUS DUCT	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0040	MEDIUM VOLTAGE VARIABLE VOLTAGE VARIABLE FF	Class 2	Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		05/11/2018										
					Transmittal no.		TPSK-LSPA1-T-EE-00268										
					Return Date												
					Owner Cmmt*												
	EE	OL1-2R05-0041	NUMBERING SYSTEM FOR ELECTRICAL EQUIPMENT	Class 2	Purpose**	IFR	IMP										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
Category Code: R06 Instrument Specification (INS)				Class Final	Purpose**												
	IE	OL1-2R06-0001	NSTRUMENT GENERAL DESIGN		Purpose**	IFR	IMP										
					Rev.	A	0										
					Issue Plan												
					Revised Plan												
					Issue Actual	04/10/2018	17/12/2018										
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00507										
					Return Date	09/10/2018	26/12/2018										
					Owner Cmmt*	R1	R1										
	IE	OL1-2R06-0003	FLOW MEASUREMENT		Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		03/10/2018										
					Transmittal no.		TPSK-LSPA1-T-IE-00122										
					Return Date												
					Owner Cmmt*												
	IE	OL1-2R06-0005	LEVEL MEASUREMENT		Purpose**	IFR	IMP										

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					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018	17/12/2018	
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00507	
					Return Date	09/10/2018	26/12/2018	
					Owner Cmmt*	R1	R1	
IE		OL1-2R06-0006	PRESSURE MEASUREMENT		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018	17/12/2018	
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00507	
					Return Date	09/10/2018	26/12/2018	
					Owner Cmmt*	R1	R1	
IE		OL1-2R06-0007	TEMPERATURE MEASUREMENT		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018	17/12/2018	
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00507	
					Return Date	09/10/2018	26/12/2018	
					Owner Cmmt*	R1	R1	
IE		OL1-2R06-0008	FINAL CONTROL ELEMENT		Purpose**	IFR	IMP	
					Rev.	A		
					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018		
					Transmittal no.	TPSK-LSPA1-T-IE-00121		
					Return Date	09/10/2018		
					Owner Cmmt*	R1		
IE		OL1-2R06-0010	INSTRUMENT CONSTRUCTION MATERIAL		Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		04/10/2018	
					Transmittal no.		TPSK-LSPA1-T-IE-00122	
					Return Date			
					Owner Cmmt*			
IE		OL1-2R06-0011	INSTRUMENT AIR SUPPLY		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	26/11/2018	11/03/2019	
					Transmittal no.	TPSK-LSPA1-T-IE-00357	TPSK-LSPA1-T-IE-01014	
					Return Date	01/02/2019		
					Owner Cmmt*	R1		
IE		OL1-2R06-0012	GROUNDING SYSTEM FOR INSTRUMENT		Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		17/12/2018	
					Transmittal no.		TPSK-LSPA1-T-IE-00508	
					Return Date			
					Owner Cmmt*			
IE		OL1-2R06-0013	MACHINE MONITORING SYSTEM		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018	19/02/2019	
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00889	
					Return Date	09/10/2018	08/03/2019	
					Owner Cmmt*	R1	R1	
IE		OL1-2R06-0015	INTEGRATED CONTROL AND SAFETY SYSTEM (ICSS)		Purpose**	IFR	IMP	
					Rev.	A		
					Issue Plan			
					Revised Plan			
					Issue Actual	26/11/2018		
					Transmittal no.	TPSK-LSPA1-T-IE-00357		
					Return Date	01/02/2019		
					Owner Cmmt*	R2		
IE		OL1-2R06-0016	INSTRUMENT CABINETS		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	04/10/2018	06/03/2019	
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00986	
					Return Date	09/10/2018		
					Owner Cmmt*	R1		
IE		OL1-2R06-0017	INTEGRATED TURBINE AND COMPRESSOR CONTROL SYSTEM (ITCC)		Purpose**	IFR	IMP	
					Rev.	A	0	
					Issue Plan			
					Revised Plan			
					Issue Actual	09/10/2018	17/12/2018	
					Transmittal no.	TPSK-LSPA1-T-IE-00148	TPSK-LSPA1-T-IE-00507	
					Return Date	24/10/2018	26/12/2018	
					Owner Cmmt*	R1	R1	
IE		OL1-2R06-0021	PRESSURE SAFETY VALVE		Purpose**	IFR	IMP	
					Rev.		0	
					Issue Plan			
					Revised Plan			
					Issue Actual		04/10/2018	
					Transmittal no.		TPSK-LSPA1-T-IE-00122	
					Return Date			
					Owner Cmmt*			
IE		OL1-2R06-0022	INSTRUMENT NUMBERING		Purpose**	IFR	IMP	
					Rev.	A		
					Issue Plan			
					Revised Plan			
					Issue Actual	05/10/2018		
					Transmittal no.	TPSK-LSPA1-T-PE-00131		
					Return Date	24/10/2018		

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*****Classification**
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Class 3 = For Information

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Period for Company's comment — Working Days

Item	Org.	Document No.	Document Name	Classification													
					Owner Cmmt*	R2											
	IE	OL1-2R06-0023	INSTRUMENT INSPECTION AND TEST PLAN		Purpose**	IFR	IMP										
					Rev.		0										
					Issue Plan												
					Revised Plan												
					Issue Actual		04/10/2018										
					Transmittal no.		TPSK-LSPA1-T-IE-00122										
					Return Date												
					Owner Cmmt*												
	IE	OL1-2R06-0024	JSD FOR SMART PLANT INSTRUMENTATION SET UP		Purpose**	IFR	IFR	IMP									
					Rev.	A	B										
					Issue Plan												
					Revised Plan												
					Issue Actual	28/09/2018	08/11/2018										
					Transmittal no.	TPSK-LSPA1-T-IE-00109	TPSK-LSPA1-T-IE-00291										
					Return Date	09/10/2018	01/02/2019										
					Owner Cmmt*	R2	R2										
	IE	OL1-2R06-0035	JSD FOR INSTRUMENTATION AND CONTROL OF PACKAGED EQUIPMENT		Purpose**	IFR	IMP										
					Rev.	A	0										
					Issue Plan												
					Revised Plan												
					Issue Actual	18/09/2018	29/11/2018										
					Transmittal no.	TPSK-LSPA1-T-IE-00056	TPSK-LSPA1-T-IE-00393										
					Return Date	02/10/2018	13/12/2018										
					Owner Cmmt*	R2											
	IE	OL1-2R06-1002	SPEC. FOR ALARM MANAGEMENT		Purpose**	IFR	IFF										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	IE	OL1-2R06-1025	JSD FOR CTRL & SAFETY PHILOSOPHY		Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	29/01/2019											
					Transmittal no.	TPSK-LSPA1-T-IE-00750											
					Return Date	27/02/2019											
					Owner Cmmt*	R2											
	IE	OL1-2R06-1026	JSD FOR AUTOMATION SYSTEM AVAILABILITY		Purpose**	IFR	IMP										
					Rev.												
					Issue Plan												
					Revised Plan												
					Issue Actual												
					Transmittal no.												
					Return Date												
					Owner Cmmt*												
	IE	OL1-2R06-1301	PROGRAMMABLE LOGIC CONTROLLER (PLC)		Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	08/11/2018											
					Transmittal no.	TPSK-LSPA1-T-IE-00291											
					Return Date	01/02/2019											
					Owner Cmmt*	R1											
	IE	OL1-2R06-2003	PROCESS ONLINE ANALYZER AND ANALYZER HOUSING		Purpose**	IFR	IMP										
					Rev.	A	0										
					Issue Plan												
					Revised Plan												
					Issue Actual	08/02/2019	14/03/2019										
					Transmittal no.	TPSK-LSPA1-T-IE-00825	TPSK-LSPA1-T-IE-01044										
					Return Date	08/03/2019											
					Owner Cmmt*	R1											
	IE	OL1-2R06-3101	CUSTODY TRANSFER SYSTEM		Purpose**	IFR	IMP										
					Rev.	A											
					Issue Plan												
					Revised Plan												
					Issue Actual	26/11/2018											
					Transmittal no.	TPSK-LSPA1-T-IE-00357											
					Return Date	01/02/2019											
					Owner Cmmt*	R2											
Category Code: R07 Project Specification (SP)																	
	ME	OL1-2R07-0009	SP-009 Painting for 36M and 132U Furnace	Class Final	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	23/10/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00214											
					Return Date												
					Owner Cmmt*												
	ME	OL1-2R07-0018	Units Of Measurement	Class Final	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												
					Issue Actual	25/09/2018											
					Transmittal no.	TPSK-LSPA1-T-ME-00080											
					Return Date	24/10/2018											
					Owner Cmmt*												
	ME	OL1-2R07-0020	ELETRICAL AND INTRUMENT INTERFACE PHILOSOPHY		Purpose**	IFR	IMP										
					Rev.	A	0										
					Issue Plan												
					Revised Plan												
					Issue Actual	04/10/2018	17/12/2018										
					Transmittal no.	TPSK-LSPA1-T-IE-00121	TPSK-LSPA1-T-IE-00507										
					Return Date	09/10/2018	26/12/2018										
					Owner Cmmt*	R1	R1										
	ME	OL1-2R07-0026	Project Design Basis	Class Final	Purpose**	IMP											
					Rev.	0											
					Issue Plan												
					Revised Plan												

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IFD = Issue For Design	CAN = Issue for Cancellation			

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Item	Org.	Document No.	Document Name	Classification														
					Issue Actual	28/09/2018												
					Transmittal no.	TPSK-LSPA1-T-ME-00110												
					Return Date	24/10/2018												
					Owner Cmmt*													
Category Code: R08 Construction Specification (CON)																		
	CON	OL1-2R08-0001	SPECIAL TEC.SP.FOR ERECT		Purpose**	IFQ	IFP											
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
	CON	OL1-2R08-0003	INSTRUMENT INSTALLATION		Purpose**	IFR	IMP											
					Rev.		0											
					Issue Plan													
					Revised Plan													
					Issue Actual		04/10/2018											
					Transmittal no.		TPSK-LSPA1-T-IE-00122											
					Return Date													
					Owner Cmmt*													
Category Code: R91 Index/List																		
Category Code: R92 Procedures & Standards																		
Category Code: R93 Policy , Guidelines & Memo																		
	CON	OL1-2R93-2001	GUIDELINE FOR CRACKING FURNACE CONSTRUCTIC	Class 2	Purpose**	IFD	IFR	IFF	IFIR									
					Rev.													
					Issue Plan													
					Revised Plan													
					Issue Actual													
					Transmittal no.													
					Return Date													
					Owner Cmmt*													
Category Code: R94 Forms & Templates																		
Category Code: R95 Progress/Status Reports																		
Category Code: U02 Finance Reports																		
Category Code: U03 Certification(Finance)																		
Category Code: U07 Bond and other financial security for Consultancy Service																		
Category Code: U08 Bond and other financial security for EPC Contractor																		
Category Code: U09 Bond and other financial security for Vendor/Supplier																		
Category Code: U11 Certificates of Insurance																		
Category Code: U12 Insurance Policies and Guarantees																		
Category Code: U71 Appraisal Report for Consultancy Service																		
Category Code: U72 Appraisal Report for EPC Contractor Work																		
Category Code: U73 Appraisal Report for Vendor/Supplier																		
Category Code: U91 Index/List																		
Category Code: U92 Procedures & Standards																		
Category Code: U93 Policy , Guidelines & Memo																		
Category Code: U94 Forms & Templates																		
Category Code: U95 Progress/Status Reports																		
Category Code: V04 Interface Matrix (Responsibility Matrix)																		
Category Code: V71 Appraisal Report for Consultancy Service																		
Category Code: V72 Appraisal Report for EPC Contractor Work																		
Category Code: V73 Appraisal Report for Vendor/Supplier																		
Category Code: V91 Index/List																		
Category Code: V92 Procedures & Standards																		
Category Code: V93 Policy , Guidelines & Memo																		
Category Code: V94 Forms & Templates																		
Category Code: V95 Progress/Status Reports																		
Category Code: W71 Appraisal Report for Consultancy Service																		
Category Code: W72 Appraisal Report for EPC Contractor Work																		
Category Code: W73 Appraisal Report for Vendor/Supplier																		
Category Code: W91 Index/List																		
Category Code: W92 Procedures & Standards																		
Category Code: W93 Policy , Guidelines & Memo																		
Category Code: W94 Forms & Templates																		
Category Code: W95 Progress/Status Reports																		
Category Code: X71 Appraisal Report for Consultancy Service																		
Category Code: X72 Appraisal Report for EPC Contractor Work																		
Category Code: X73 Appraisal Report for Vendor/Supplier																		
Category Code: X91 Index/List																		
Category Code: X92 Procedures & Standards																		
Category Code: X93 Policy , Guidelines & Memo																		
Category Code: X94 Forms & Templates																		
Category Code: X95 Progress/Status Reports																		
Category Code: Y01 Bidding Guideline																		
Category Code: Y02 Bidding Committee Assignment																		
Category Code: Y03 Bidding Policy																		
Category Code: Y04 Pre-Qualification Document																		
Category Code: Y05 List of qualified Bidders																		
Category Code: Y06 Bidding Evaluation Criteria for Consultancy Service																		
Category Code: Y07 Bidding Evaluation Criteria for EPC Contractor																		
Category Code: Y08 Bidding Evaluation Criteria for Vendor/Supplier																		
Category Code: Y09 Contractor Selection Plan																		
Category Code: Y13 ITB Structure																		
Category Code: Y21 Tender or ITB Document for Consultancy service																		
Category Code: Y22 Tender or ITB Document for EPC Contractor																		
Category Code: Y23 Tender or ITB Document for Vendor/Supplier																		
Category Code: Y31 Tender or ITB clarification records for Consultancy service																		
Category Code: Y32 Tender or ITB clarification records for EPC Contractor																		
Category Code: Y33 Tender or ITB clarification records for Vendor/Supplier																		
Category Code: Y41 Proposal Document of Consultancy service bidding																		
Category Code: Y42 Proposal Document of EPC Contractor bidding																		
Category Code: Y43 Proposal Document of Vendor/Supplier bidding																		
Category Code: Y51 Proposal clarification records for Consultancy service																		
Category Code: Y52 Proposal clarification records for EPC Contractor																		
Category Code: Y53 Proposal clarification records for Vendor/Supplier																		
Category Code: Y61 Un-Priced Commerical proposals evaluation report																		
Category Code: Y62 Priced Commercial proposals evaluation report																		
Category Code: Y63 Bid Evaluation Report (Technical & Un-priced Commercial p																		
Category Code: Y64 Bid Evaluation report (Executive Summary)																		
Category Code: Y65 Nomination of successful bidder for approval																		
Category Code: Y66 EPC Contract Negotiation, Compliance Report																		

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Document Code :		IFD = Issue For Design / CAN = Issue for Cancellation	Period for Company's comment	Working Days		

Item	Org.	Document No.	Document Name	Classification															
Category Code: Y71 Appraisal Report for Consultancy Service																			
Category Code: Y72 Appraisal Report for EPC Contractor Work																			
Category Code: Y73 Appraisal Report for Vendor/Supplier																			
Category Code: Y81 Consultancy Service Bidding Records																			
Category Code: Y82 EPC Contractor Bidding Records																			
Category Code: Y83 Vendor/Supplier Bidding Records																			

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