N

01-04-2024 15:45:58 5) GUSSE HING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 42 /4-XH-SG-00000002.
6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.
7) IN CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICABLE, DATA SHOWN IN LINE LIST GOVERN.
8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).
9) WHERE EARTHING BONDING IS REQUIRED, MECHANICAL SUBCONTRACTOR TO PERFORM IT BASED ON DOC. 45-P-000-7-06-00902/ 4274 -NN-DW-00000002 AND ASSEMBLY NO FEA005 AND FE019. SUPPORTS LEGEND:

REV.

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REMARKS FOR MECHANICAL SUBCONTRACTOR:

1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.

2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.

3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL X , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT

4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.
5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.

□ DENOTES PARTS LIST NO PIPE SUPPORT —

DESCRIPTION

CLASS: 1K6 PAINT: 1 3/4X3/4"NPD\ EL +964 CLASS: 6G73 PAINT: NR SEE ISO SEE ISO 2121-CO40F07-2 2121-CO40F03-1 SPEC 6G73 SPEC 1K6 E 139535380 -N 113393433 N 113393433 EL +984 3MM OFFSET -3/4X1/2"NPD 2121-CO40F06-1 SPEC 6G73 3MM OFFSET FLAT SIDE D E 139535733 -N 113393433 5 STEM SOUTH SEE ISO 2121-ET40F03-4 SPEC 1K6 E 139535359 N 113393433 EL +414

A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TIFLON PAD WHERE[A] WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

P.VAZE

P.VAZE

P.VAZE

CHECK BY

05-APR-24

15-DEC-23

30-JUN-23

M.YADAV

M.YADAV

U.CHAVAN

G.PAGANONI

G.PAGANONI

G.PAGANONI

APPR. BY

APPR. CLIENT

TRESS CALC. Nº

PIPE LAYOUT Nº

19-L-19-000-2-00-80602

PT COMPONENT DESCRIPTION		1	BILL OF MATERIAL				
NO COMPONENT DESCRIPTION	ON			N.S. (IN)	ITEM CODE	QTY.	HOLD STATUS
PIPE 1 PIPE - A106-B PE SMLS T01AC	03Z02 S-XS <pipa< td=""><td>010A13/4X</td><td>S> (L-6679)</td><td>3/4</td><td>I132785</td><td>0.8 M</td><td></td></pipa<>	010A13/4X	S> (L-6679)	3/4	I132785	0.8 M	
FITTINGS 2 TEE ASME B16.11 3000# A105N	N SWE SWE - R11F	NC441101	NREQD <tesa300lbk3 4=""></tesa300lbk3>	3/4X3/4	I1651300	2	
(L-179) 3 ECCENTRIC SWAGE MSS SP-95 - A105N PE PE SMLS SCH1-XS SCH2-XS R22FQC44ZZ01			3/4X1/2	163782592	2		
SECCENTRIC SWADE MISS SF-50 - ATOSIN FE FE SMLS SCH1-AS SCH2-AS R22FQC442Z01 <eswadioar11161016> (L-ESW31) 4 COUPLING ASME B16.11 3000# A105N SWE SWE - R01FNC441101 NREOD</eswadioar11161016>			3/4		1		
<fcpa300lbk3 4=""> (L-180)</fcpa300lbk3>	# AIUSN SWE SWE	- KUIFNO	#1101 NREQD	3/4	11651676	1	
VALVES / IN-LINE ITEMS 5 BALL VALVE-METAL BS EN ISO 17292 1500# A105N SWE SWE 410 STEEL + Cr Carbide B7/2H 3PSB-FULL BORE FLOATING BALL OHW FUGITIVE EMISSION V58FKC44117B NREQD <861_2L-AL229> (L-AL229)			1/2	I24490058	2		
	1		DETAILS SEE LINE LIST. N OR INSTRUMENT CONNECTION DETA	NILS SEE 45-L-4	5-000-2-00-80102.		
CS	2. FOI 3. WE	R VENT, DRAII		AILS SEE 45-L-4.	5-000-2-00-80102.		
CS HEAT TREATMENT (PWHT) N	2. FOI 3. WE 4. PAI 5. COE	R VENT, DRAIN ELDING ACCOR INTING ACCOR DE SHOWN IN	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP	SOL UNICODE.	" <n a="">" MEANS U</n>		VAILABLE".
CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3)	2. FOI 3. WE 4. PAI	R VENT, DRAIN ELDING ACCOR INTING ACCOR DE SHOWN IN	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP CONTRACTOR DRAWI	SOL UNICODE.	" <n a="">" MEANS U</n>	ROJECT:	
CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1 PIPING CLASS 1K6 WELDING CLASS (4)	2. FOI 3. WE 4. PAI 5. COI CONTRACT	R VENT, DRAIN ELDING ACCOMMINITY OR: OR: Chimont W LINE	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP CONTRACTOR DRAWI 4274-XH-DL-2121C AL DENSITY POLYF	SOL UNICODE. NG NUMI CO40F07 ETHILEI	"<\\/a>" MEANS U BER: PF '-1 NE (PEL))8
HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1 PIPING CLASS 1K6	2. FOI 3. WE 4. PAI 5. COI CONTRACT	R VENT, DRAIP ELDING ACCOR INTING ACCOR DE SHOWN IN I OR: INTIMONT W LINE AND I	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP CONTRACTOR DRAWII 4274-XH-DL-21210	SOLUNICODE. NG NUMI CO40F07 ETHILEI PP) PLAI	BER: PF	ROJECT: 400100	OMPLEX
CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1 PIPING CLASS 1K6 WELDING CLASS (4) E PED CATEGORY	2. FOI 3. WE 4. PAI 5. COI CONTRACTO Tec	R VENT, DRAIP ELDING ACCOR INTING ACCOR DE SHOWN IN I OR: INTIMONT W LINE AND I	NOR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP CONTRACTOR DRAWI. 4274-XH-DL-2121C AL DENSITY POLYF POLYPROPYLENE (F	NG NUMICODE. NG NUMICODE. CO40F07 ETHILEI PP) PLAI PROJEC	BER: PF V-1 NE (PEL) NTS T SIM	ROJECT: 400100 CLIENT / CC REPSOL POLY IES INDUSTRIA	OMPLE

ISSUED FOR REFERENCE

Signature for construction is shown

on Iso list of relevant CWA

FILENAME: 19-000-2-02-00001 sheet 2121CO40F07-1.dwg