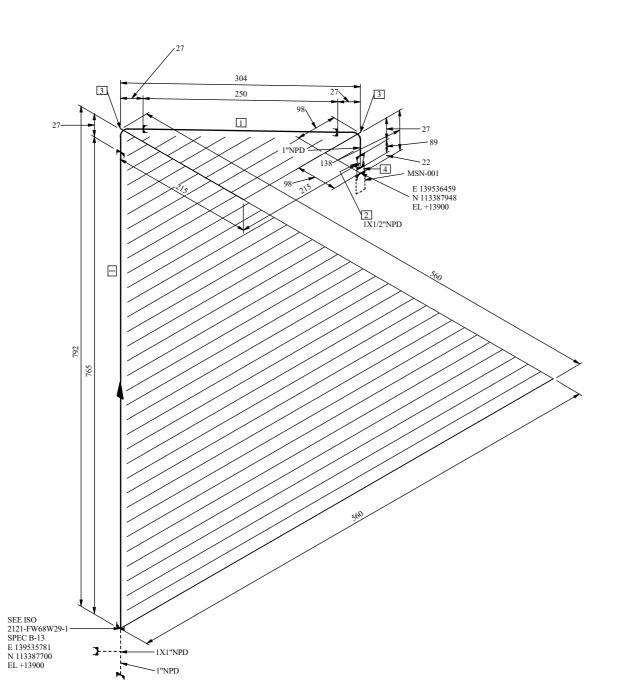
3) FOR THE COMPON
4) FOR EXTRA PIPE L
5) GUSSETING TO BE
6) CROSSING BETWE
7) IN CASE OF DISCRI
8) ACTUAL CUT LENG
9) WHERE EARTHING SUPPORTS LEGE REV.



BILL OF MATERIAL HOLD STATUS N.S. (IN) COMPONENT DESCRIPTION ITEM CODE QTY PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS <PIPG010C11XS> (N/A). I145594 FITTINGS CONCENTRIC SWAGE MSS SP-95 - A105 GALV MTE MTE SMLS SCH1-XS SCH2-XS I4198150 R21FQC02WW01 < CSWG010DR12161016 > (L-CSW28). 90 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R31FNC022203 NREQD I214920 <90TG300KBK1> (L-8907). COUPLING ASME B16.11 3000# A105 GALV FTE FTE - R01FNC022201 NREQD 1/2 I214895 <FCPG300KBK1/2> (L-8910).

9 L													
1 2	REMARKS FOR MECHANICAL SUBCONTRACTOR: 1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT O					ICCLIED FOD	PIPE MATERIAL	NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.					
- 1	2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2"	CONSTRUCTION	ī			ISSUED FOR		2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102.					
- 1	2) 13 FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL X, ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT							DEFEDENCE	CS, Galvanized 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.				
- 1	4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.							REFERENCE	HEAT TREATMENT (PWHT)	AT TREATMENT (PWHT) 4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160.			
3	5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.								_	5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<"\/>\/A>" MEANS UNICODE IS "NOT AVAILABLE".			
ŕΙ	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.												
:	/) IN CASE OF DISCREPANCIES BE; WEEN 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).								PAINTING SCHEME (3)	CONTRACTOR:	CONTRACTOR DRAWING NUMBER:	PROJECT:	
;) 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.							Signature for construction is shown	4	CONTRACTOR	CONTRACTOR BRAWING NOWBER.	TROJECT.	
3 F	DIDE - A-RESTRUCTIONOST C-CUINE S-AVIALSTON D-AVICEN M-CORREC C-TITLOURIN							0	PIPING CLASS		1051 1111 D1 0101 D111 (011100 0	4001008	
3	SUPPORTS LEGEND: DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TEFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.						STRUCTURE.	on Iso list of relevant CWA	B-13	Tecnim	4274-XH-DL-2121FW68W29-2	7001008	
1							STRESS CALC. Nº	TITLE	WELDING CLASS (4)	LOW	DENGEN DOLVETIN ENE (DE	21.)	
5 1							_		WEEDING CENED (1)	LOW	LINEAL DENSITY POLYETHILENE (PE	CLIENT / COMPLEX	
			+	+			P & ID	ISOMETRIC DRAWING	-	- A	ND POLYPROPYLENE (PP) PLANTS		
i l	01 ISSUED FOR REFERENCE	16-DEC	23 M.YADAV	P.VAZE	G.PAGANONI		19-A-19-000-1-01-00001 sheet 124	ISOMETRIC DIVINITIO	PED CATEGORY		FOR PROJECT - ALBA PROJECT	REPSOL POLYMEROS/	
3 h							LINE LIST N°	LINE	Art 4.3	REPSQL	TORTROJECT - ALBATROJECT	SINES INDUSTRIAL COMPLEX	
3	00 ISSUED FOR REFERENCE	21-APR	U.CHAVAN	P.VAZE	G.PAGANONI		19-L-19-000-2-00-80602		INSULATION CODE / THK. (mm)			REV.	
∤ }			+	+	+	+	PIPE LAYOUT N°		INSCENTION CODE / THK. (IIIII)	ANNEX SF	EC. DRAWING NUMBER	04	
<u>ا ج</u>	REV. DESCRIPTION	DATE	DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT	10_I _10_000_2_00_86106 sheet 4	1"-FW-68W29-B-13	N 0	19	L 19-000-2-02-00001 sheet 2121FW68	3W29-2 01)	