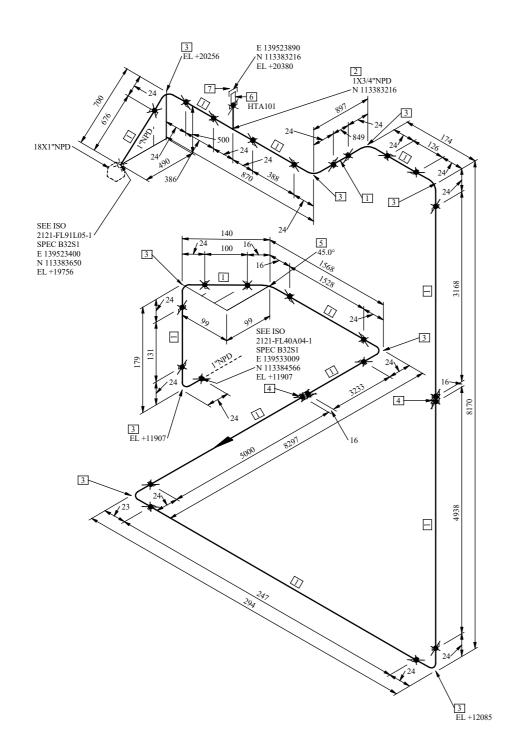
DESCRIPTION



	BILL OF MATERIAL									
PT NO	O COMPONENT DESCRIPTION	N.S. (IN)	ITEM CODE	QTY.	HOLD STATU					
ı	PIPE - A333-6 PE SMLS T01AC22Z02 S-XS <pipl020a11xs> (L-PIP01)</pipl020a11xs>	1	I146392	20.8 M						
FIT 2	TINGS REDUCING TEE ASME B16.11 3000# A350-LF2 Class 1 SWE SWE - R12FNC071101	1X3/4	I213621	1						
3	NREQD <rtel300lbk13 4=""> (L-RTE09) 90 ELBOW ASME B16.11 3000# A350-LF2 Class 1 SWE SWE - R31FNC071103 NREQD</rtel300lbk13>	1	1213763	9						
4	<90FL300LBK1> (L-7900) COUPLING ASME B16.11 3000# A350-LF2 Class 1 SWE SWE - R01FNC071101 NREOD	1	1213067	2						
ľ	<fcpl300lbk1> (L-6599)</fcpl300lbk1>	•								
5	45 ELBOW ASME B16.11 3000# A350-LF2 Class 1 SWE SWE - R32FNC071101 NREQD <45FL300LBK1> (L-7901)	1	I213771	1						
6	NIPPLE A333-6 PE MTE SMLS LENGTH 100mm R03AQC22ZW04 S-XS <ntol020e1111624> (L-9260)</ntol020e1111624>	3/4	13554371	1						
7	CAP ASME B16.11 3000# A350-LF2 Class 1 FTE NREQD - R41FNC072001 NREQD <catl300kbk3 4=""> (L-7902)</catl300kbk3>	3/4	I118032	1						
ı	CATESUURDINS(T* (L-1702)									

띠													
STRE.	REMA	REMARKS FOR MECHANICAL SUBCONTRACTOR:											
Š	1) LIN	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	3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL 🗶 , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT											
	4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.												
99		5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.											
8:	- /	6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.											
33	7) IN C	7) IN CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICABLE, DATA SHOWN IN LINE LIST GOVERN.											
<del></del>		8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).											
2	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.												
24	CLIDDO	SUPPORTS LECEND.   DENOTES PARTS LIST NO   PIPE											
-202	SUPPC	SUPPORTS LEGEND: SUPPORT SUPPORT WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.											
02.							STRESS CALC. Nº	T					
							_						
19								٠					
ATE:	01	ISSUED FOR REFERENCE	23-FEB-24	M.YADAV	P.VAZE	G.PAGANONI	P & ID						
							19-A-19-000-1-01-00001 sheet 28	╛					
							LINE LIST Nº						
Ď.	00	ISSUED FOR REFERENCE	31-MAR-2023	M.YADAV	P.VAZE	G.PAGANONI	19-L-19-000-2-00-80602						

DRW. BY

CHECK BY

APPR. BY

APPR. CLIENT

19-L-19-000-2-00-86196 sheet 4

REFERENCE Signature for construction is shown on Iso list of relevant CWA

**ISSUED FOR** 

PIPE MATERIAL

CS, low temperature

HEAT TREATMENT (PWHT)

ISOMETRIC DRAWING LINE 1"-FL-40A04-B32S1

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

CONTRACTOR:

2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102

3. WELDING ACCORDING TO 45-L-45-000-2-00-80021

PROJECT:

01

CONTRACTOR DRAWING NUMBER:

5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE" PAINTING SCHEME (3)

4001008 PIPING CLASS 4274-XH-DL-2121FL40A04-2 B32S1 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS PED CATEGORY

REPSOL POLYMEROS/ FOR PROJECT - ALBA PROJECT SINES INDUSTRIAL COMPLEX REPSQL Art 4.3 INSULATION CODE / THK. (mm) DRAWING NUMBER 19-000-2-02-00001 sheet 2121FL40A04-2 ANNEX