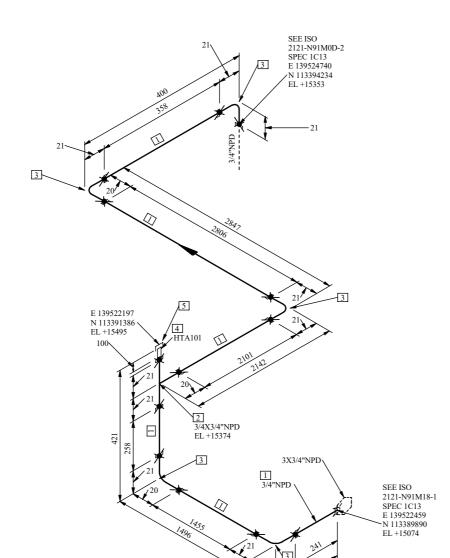
REMARKS FOR MECHANICAL SUBCONTRACTOR:



BILL OF MATERIAL HOLD STATUS COMPONENT DESCRIPTION ITEM CODE (IN) PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS > (L-6679) I132785 FITTINGS TEE ASME B16.11 3000# A105N SWE SWE - R11FNC441101 NREQD <TESA300LBK3/4> I1651300 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD 11651298 <90FA300LBK3/4> (L-178) NIPPLE - - A106-B PE MTE SMLS LENGTH 100mm R03AQC03ZW04 S-XS I2221184 <NTOA010E1111624> (L-7888) CAP ASME B16.11 3000# A105N FTE NREQD - R41FNC442001 NREQD <CATA300KBK3/4> 3/4 I1651686

-	I) LIN	ES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.							1
		ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.							
	3) FOR	FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL 🗶 , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT							
		FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.							
<u>†</u>		) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.							
:		OSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.							
-		ASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICA							
٦.		ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF TO 4274-LZ-PC-00000603).  WIEDEL AND THE PROPERTY OF THE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF TO 4274-LZ-PC-00000603).							l
_	9) WHE	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.							S
4	SUPPORTS LEGEND: DENOTES PARTSLIST NO SUPPORT G GUIDE F AXIAL STOP B ANCHOR M SPRING S - TEFLON PAD WHERE A WH								
?	SUPPORTS LEGEND: Upon I Expensive Particular Support S							STRUCTURE.	
5								STRESS CALC. Nº	TIT
٦									
7									<b>⊣ т</b>
								P & ID	I
ij								19-A-19-000-1-01-00001 sheet 31	╛
₹								LINE LIST Nº	
그	00	ISSUED FOR REFERENCE	23-JUN-23	U.CHAVAN	P.VAZE	G.PAGANONI		19-L-19-000-2-00-80602	
_								PIPE LAYOUT N°	7
Υ.	REV.	DESCRIPTION	DATE	DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT	19-L-19-000-2-00-86197 sheet 4	

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

**ISSUED FOR** 

ISOMETRIC DRAWING LINE

3/4"-N-91M0D-1C13

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

PIPE MATERIAL

HEAT TREATMENT (PWHT)

PED CATEGORY

INSULATION CODE / THK. (mm)

CS

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.

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

PAINTING SCHEME (3) CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT:

4001008 PIPING CLASS 4274-XH-DL-2121N91M0D-1 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL)

AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT Art 4.3

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX REPSQL DRAWING NUMBER 19-000-2-02-00001 sheet 2121N91M0D-1 ANNEX 00 FILENAME: 19-000-2-02-00001 sheet 2121N91M0D-1.dwg