EXTR. DATE:

REV.

SUPPORTS LEGEND:

ISSUED FOR CONSTRUCTION

DESCRIPTION

DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXLAL STOP B=ANCHOR M=SPRING S=TEHLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

26-MAY-23

P.VAZE

CHECK BY

U.CHAVAN

G.PAGANONI

APPR. BY

N_{\swarrow}		PT NO COMPONENT DESCRIPTION FITTINGS	DN.	!	N.S. (IN) ITEM COD	DE QTY	HOLD STATUS
		1 SPECIALTY COMPONENT FITTINGS			1/2X2 E11 NOZ	Z. INSERT 1	
			5.11 - A105N MTE NREQD - R42FQC	C44W001 NREQD	1/2 I1008824	3 1	
		VALVES / IN-LINE ITEMS 3 BALL VALVE ASME B16.34 800 FLOATING BALL OHW V04JIC2	# A216-WCB FTE FTE 316/PEEK B7/ 292204B NREQD <n a=""> (N/A)</n>	7/2H 3PSB-FULL BORE	1/2 I6657188	30 2	
E 136373500 STEM SOUTH ONLY IF ON PAEDlogs 1710 CONN TO 194-4801.0711 E 13637500 E 1363		PIPE MATERIAL	NOTES: 1. FOR TECHNICAL DETAILS	S SEE LINE LIST.			
REMARKS FOR MECHANICAL SUBCONTRACTOR: 1) LINES 1.12° 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.	APPROVED FOR	2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAI			S SEE 45-L-45-000-2-00-80102.		
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.	CONSTRUCTION	CS HEAT TREATMENT (PWHT)	S 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.				
5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002. 6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.		N		TWEEN "<" & ">" DENOTES REPSO	L UNICODE. " <n a="">" MEANS</n>	S UNICODE IS "NO	T AVAILABLE".
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.	Signature for construction is shown	PAINTING SCHEME (3)	CONTRACTOR: CON	NTRACTOR DRAWING	G NUMBER:	PROJECT:	

STRESS CALC. Nº

PIPE LAYOUT Nº

APPR. CLIENT 19-L-19-000-2-00-86197 sheet 5

19-A-19-000-1-01-00001 sheet 31

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

LOW LINEAL DENSITY POLYETHILENE (PEL)
AND POLYPROPYLENE (PP) PLANTS

CLIENT / COMPLEX

REPSOL POLYMEROS/

DRAWING NUMBER 19-000-2-02-00001 sheet 2121VZ40C01-11

4274-XH-DL-2121VZ40C01-11

FOR PROJECT - ALBA PROJECT

PIPING CLASS

WELDING CLASS (4)

INSULATION CODE / THK. (mm)

REPSQL

ANNEX 19

PED CATEGORY

on Iso list of relevant CWA

ISOMETRIC DRAWING

LINE

2"-VZ-40C01-1E21 (P)

4001008

REPSOL POLYMEROS/

SINES INDUSTRIAL COMPLEX

00

BILL OF MATERIAL