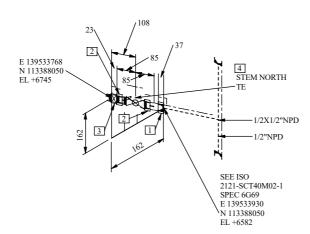
REMARKS FOR MECHANICAL SUBCONTRACTOR:

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

DESCRIPTION

N	



PIPE MATERIAL NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST. 2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102 316, dual grade 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021. HEAT TREATMENT (PWHT) 5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE" PAINTING SCHEME (3) CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT: NR 4001008 PIPING CLASS 4274-XH-DL-2121SCT40M02-3 6G69 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS REPSOL POLYMEROS/ PED CATEGORY FOR PROJECT - ALBA PROJECT SINES INDUSTRIAL COMPLEX REPSQL Art 4.3 INSULATION CODE / THK. (mm) DRAWING NUMBER 19-000-2-02-00001 sheet 2121SCT40M02-3 ANNEX 00 FILENAME: 19-000-2-02-00001 sheet 2121SCT40M02-3.dwg

BILL OF MATERIAL

COMPR MALE CONNECT MFTR - A182-F316/316L DUAL GR FFRE MTE - R60AQL1M7W10 1/2

316-CARBON/GLASS REINFORCED PTFE TRUNNION-MOUNTED OHW V70AOL1M7739 NREQD

COMPR MALE CONNECT MFTR - A182-F316/316L DUAL GR PE PE PORT CONNECTOR

(SS-811-PC) OR EQUIVALENT R60AQL1MZZ26 NREQD <N/A> (N/A)

COMPR BALL VALVE MFTR 6000# A182-F316/316L DUAL GR FFRE FFRE

COMPONENT DESCRIPTION

NREQD <N/A> (N/A)

<N/A> (N/A) VALVES / IN-LINE ITEMS

FITTINGS

HOLD

STATUS

QTY

ITEM CODE

I45425129

I67355609

165625050

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 🗶 , 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. 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: 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.										O FEA005 AND FE019.		
										TEEL ON PAD	П~	
							· ·		1	1	STRESS CALC. Nº	
ò											STRESS CALC. N°	TI
,											-	
											P & ID	⊣ ∣
i											19-A-19-000-1-01-00001 sheet 43	1 1
											LINE LIST N°	\dashv
3	00	00 ISSUED FOR REFERENCE		08-SEP-23	M.YADAV	P.VAZE	G.PAGANONI					
1	""	== SED TORTE									19-L-19-000-2-00-80602	

DRW. BY

CHECK BY

APPR. BY

Signature for construction is shown on Iso list of relevant CWA ISOMETRIC DRAWING 1/2"-SCT-40M02-6G69 (ET)

ISSUED FOR

REFERENCE

LINE

PIPE LAYOUT Nº

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

APPR. CLIENT