INSUL: ET - THK 30 mm INSUL: N - THK 0 mn TRACE: UNDEFINED 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 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. DENOTES PARTS LIST NO PIPE SUPPORT — SUPPORTS LEGEND: TRESS CALC. Nº 19-A-19-000-1-01-00001 sheet 51 ISSUED FOR REFERENCE 30-JUN-23 U.CHAVAN P.VAZE G.PAGANONI 19-L-19-000-2-00-80602 PIPE LAYOUT No REV. DESCRIPTION CHECK BY APPR. BY 19-L-19-000-2-00-86197 sheet 6

E 139523167

5 STEM EAST-

SEE ISO 2121-MOD40Z21-1 SPEC 6G69 E 139523167 N 113395876

BILL OF MATERIAL NS HOLD COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS TUBE - A269-TP316/316L-DUAL GRADE PE SMLS T02ALK7Z01 0.065" tubing <N/A> 17062245 (N/A) COMPR UNION TEE MFTR - A182-F316/316L DUAL GR FFRE FFRE - R64AQL1M7708 1/2X1/2 17062366 COMPR PLUG MFTR - A182-F316/316L DUAL GR FFRE NREOD - R68AOL1M7003 NREOD 17062348 COMPR MALE CONNECT MFTR - A182-F316/316L DUAL GR FFRE PE - R60AQL1M7Z10 I7062335 NREOD <N/A> (N/A) COMPR BALL VALVE MFTR 6000# A182-F316/316L DUAL GR FFRE FFRE 1/2 165625050 316-CARBON/GLASS REINFORCED PTFE TRUNNION-MOUNTED OHW V70AOL1M7739 NREQD

ISSUED FOR 316, dual grade REFERENCE HEAT TREATMENT (PWHT) PAINTING SCHEME (3) Signature for construction is shown PIPING CLASS on Iso list of relevant CWA

PIPE MATERIAL

NR

INSULATION CODE / THK. (mm)

ISOMETRIC DRAWING LINE

1/2"-MOD-40Z17-6G69 (ET)

SEE ISO 2121-ET40Z16-1 SPEC 1E21 E 139523167 /N 113395613

> 6G69 WELDING CLASS (4) PED CATEGORY

> > ANNEX

CONTRACTOR:

4001008 4274-XH-DL-2121MOD40Z17-1

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

CONTRACTOR DRAWING NUMBER:

LOW LINEAL DENSITY POLYETHILENE (PEL) AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT Art 4.3 REPSQL

DRAWING NUMBER

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

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

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

00

PROJECT:

19-000-2-02-00001 sheet 2121MOD40Z17-1

FILENAME: 19-000-2-02-00001 sheet 2121MOD40Z17-1.dwg

-STEM UF REV. CAUSE ID: STREAM REV. NO.: 9 STREAM NO.:4925 REMARKS FOR MECHANICAL SUBCONTRACTOR:

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 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.