REV. CAUSE ID:

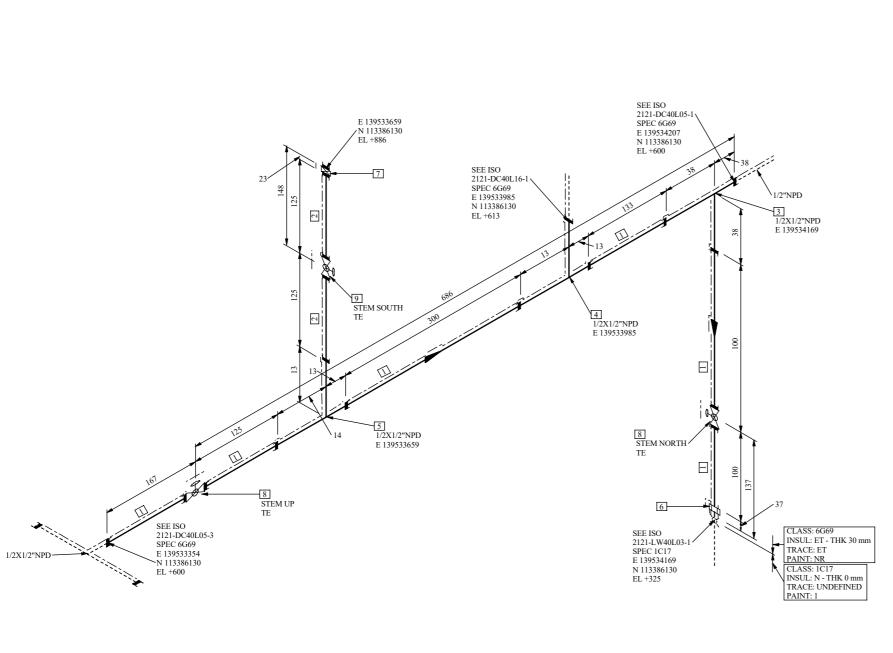
STREAM REV. NO.: 9

STREAM NO.:4522

SUPPORTS LEGEND: REV.

ISSUED FOR REFERENCE

DESCRIPTION



BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) TUBE - A269-TP316/316L-DUAL GRADE PE SMLS T02ALK7Z01 0.065" tubing <N/A> 17062245 TUBE - A269-TP316/316L-DUAL GRADE PE SMLS T02ALK7Z01 0.065" tubing <N/A> I7062245 0.2 M (N/A). TITTINGS COMPR TEE STRAINER MFTR 6000psi A182-F316/316L DUAL GR FFRE FFRE 1/2X1/2 165640834 Replaceable Strainer Element 140 µm nominal pore size Y07AAL1M77Z3 NREQD COMPR UNION TEE MFTR - A182-F316/316L DUAL GR FFRE FFRE - R64AQL1M7708 1/2X1/2 17062366 COMPR UNION TEE MFTR - A182-F316/316L DUAL GR FFRE FFRE - R64AOL1M7708 1/2 X 1/2 17062366 NREQD <N/A> (N/A). COMPR MALE CONNECT MFTR - A182-F316/316L DUAL GR FFRE PE - R60AQL1M7Z10 17062335 NREOD <N/A> (N/A) COMPR PLUG MFTR - A182-F316/316L DUAL GR FFRE NREQD - R68AQL1M7003 NREQD 17062348 COMPR BALL VALVE MFTR 6000# A182-F316/316L DUAL GR FFRE FFRE 165625050 316-CARBON/GLASS REINFORCED PTFE TRUNNION-MOUNTED OHW V70AOL1M7739 NREQD < 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 < N/A > (N/A)

ı	REMARKS FOR MECHANICAL SUBCONTRACTOR:
l	1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.
l	2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.
l	3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL 🗶 , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT
l	4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-0000603.
l	5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.
l	6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.
l	7) IN CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICABLE, DATA SHOWN IN LINE LIST GOVERN.
l	8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).
	ON WHERE EARTHING PONDING IS DECLIDED A FOLLOWING A CUID CONTRACTOR TO DEDECRACE ON DOCUMENT AND DW 00000000 AND ACCESSION ACCESSION AND ACCESSION AND ACCESSION ACCESSION AND ACCESSION AND ACCESSION ACCES

30-JUN-2023

M.YADAV

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.

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

TRESS CALC. Nº

PIPE LAYOUT No

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

Signature for construction is shown on Iso list of relevant CWA ISOMETRIC DRAWING 19-A-19-000-1-01-00001 sheet 42 LINE 1/2"-DC-40L05-6G69 (ET) 19-L-19-000-2-00-86196 sheet 1

ISSUED FOR

REFERENCE

WELDING CLASS (4)

NSULATION CODE / THK. (mm)

PED CATEGORY

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)

ANNEX

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

19-000-2-02-00001 sheet 2121DC40L05-2

PAINTING SCHEME (3) CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT: NR PIPING CLASS 4001008 4274-XH-DL-2121DC40L05-2 6G69

DRAWING NUMBER

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

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

00

FILENAME: 19-000-2-02-00001 sheet 2121DC40L05-2.dwg