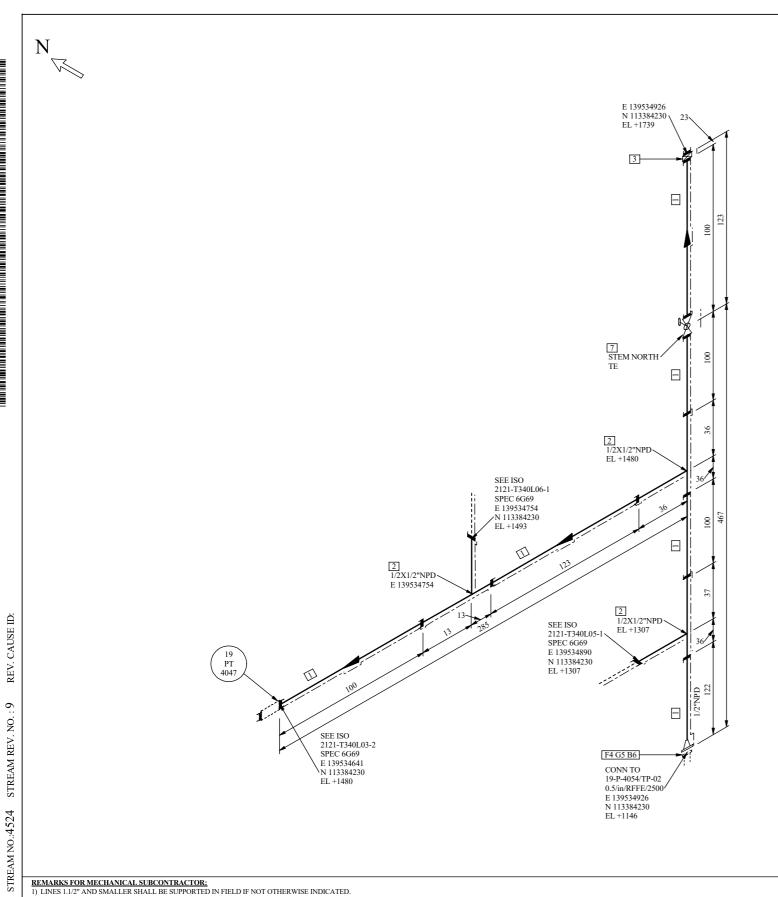
REV.

SUPPORTS LEGEND:

ISSUED FOR REFERENCE



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.PAGANON

APPR. BY

30-JUN-2023

M.YADAV

TRESS CALC. No

PIPE LAYOUT No

19-A-19-000-1-01-00001 sheet 42

19-L-19-000-2-00-86196 sheet 1

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

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

(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

6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.

DESCRIPTION

BILL OF MATERIAL N.S. HOLD COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS TUBE - A269-TP316/316L-DUAL GRADE PE SMLS T02ALK7Z01 0.065" tubing <N/A> 17062245 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 NREQD - R68AQL1M7003 NREQD 17062348 LANGES COMPRESSION FLANGE MFTR 2500# A182-F316/316L DUAL GR RFFE FFRE ASME B16.5 1/2 163464619 SASKETS SPIRAL WOUND GASKET ASME B16.20 2500# RFTBE 316/GRAP SS 316 SS 316 ASME I3330954 B16.5 G03GMP1IA10 < N/A > (N/A) BOLTS STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B8M CL2/A194-8MA INCH SIZE I53458415 I01OB1601 <SB2R58G3/45> - 2 NUTS PER BOLT - 125 mm Length COMPR BALL VALVE METR 6000# A182-F316/316L DUAL GR FFRE FFRE 165625050 316-CARBON/GLASS REINFORCED PTFE TRUNNION-MOUNTED OHW V70AOL1M7739 NREQD

ISSUED FOR REFERENCE PAINTING SCHEME (3) Signature for construction is shown PIPING CLASS on Iso list of relevant CWA

ISOMETRIC DRAWING LINE

1/2"-T3-40L03-6G69 (ET)

316, dual grade HEAT TREATMENT (PWHT)

NR

Art 4.3

INSULATION CODE / THK. (mm)

CONTRACTOR:

ANNEX

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

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"

CONTRACTOR DRAWING NUMBER:

4001008 4274-XH-DL-2121T340L03-1 6G69 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS PED CATEGORY

FOR PROJECT - ALBA PROJECT REPSQL

DRAWING NUMBER

REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX 00

PROJECT:

19-000-2-02-00001 sheet 2121T340L03-1

FILENAME: 19-000-2-02-00001 sheet 2121T340L03-1.dwg