REV. CAUSE ID:

No.:9

STREAM REV.

STREAM NO.:4926

SUPPORTS LEGEND:

REV

ISSUED FOR REFERENCE

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

DENOTES PARTS LIST NO PIPE SUPPORT —

DESCRIPTION

(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-0000060)

CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED

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-23

U.CHAVAN

TRESS CALC. No

PIPE LAYOUT No

APPR. CLIENT

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

BILL OF MATERIAL NS HOLD COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS PIPE - A312-TP304/304L DUAL GR PE SMLS T01AL2CZ02 S-80S < PIPB04DA2180S > I2257957 12.6 M (L-PIP110) TEE ASME B16.11 3000# A182-F304/304L DUAL GR SWE SWE - R11FNL2A1101 NREQD I2258184 ECCENTRIC SWAGE MSS SP-95 - A182-F304/304L DUAL GR PE PE SMLS SCH1-80S 1X3/4 147474972 SCH2-80S R22FQL2AZZ05 < ESWB04DAR12041104 > (L-ESW21) 45 ELBOW ASME B16.11 3000# A182-F304/304L DUAL GR SWE SWE - R32FNL2A1101 I2258129 NREOD <45FB450LBK1> (L-45F04) COUPLING ASME B16.11 3000# A182-F304/304L DUAL GR SWE SWE - R01FNL2A1101 I2258105 NREOD < FCPB450LBK 1> (L-FCP08) COUPLING ASME B16.11 3000# A182-F304/304L DUAL GR SWE SWE - R01FNL2A1101 I2258104 NREQD <FCPB450LBK3/4> (L-FCP08) PLUG ROUND HEAD ASME B16.11 - A182-F304/304L DUAL GR MTE NREOD I2260792 R42FQL2AW001 NREQD < PLUB450CK3/4> (L-PLU04) FLANGES SW FLANGE ASME B16.5 600# A182-F316/316L DUAL GR RFFE SWE 125 - 250 AARH I2965911 F02CHL1MB105 S-80S <SWFB34D465180S> (L-SWF38) SPIRAL WOUND GASKET ASME B16.20 600# RFTBE 304/GRAFOIL SS 304 SS 304 ASME I1169027 B16.5 G03GHP1IS04 < N/A> (N/A) 10 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194-2H INCH SIZE 1010B0301 153437440 VALVES / IN-LINE ITEMS NIPPLED BALL VALVE BS EN ISO 17292 800# A182-F316/316L DUAL GR PE PE I63522756 316/R-PTFE, GF A193-B8M CL2/8MA 3PSB-FULL BORE FLOATING BALL OHW SCH1-80S SCH2-80S LENGTH 75mm V36FIL1MZZAN NREQD <B61L-AL178> (L-AL178) NIPPLED BALL VALVE BS EN ISO 17292 800# A182-F316/316L DUAL GR PE FTE I63522775 316/R-PTFE, GF A193-B8M CL2/8MA 3PSB-FULL BORE FLOATING BALL OHW SCH1-80S SCH2-80S LENGTH 75mm V36FIL1MZ2AN NREQD <B63_4L-AL177> (L-AL177) INSTRUMENTS 3 INSTRUMENT COMPONENT 19-KV-4033 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 304, dual grade 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021 N 5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE" CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT: NR 4001008 PIPING CLASS 4274-XH-DL-2121MOD40Z14-1 7E28 LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS REPSOL POLYMEROS/ FOR PROJECT - ALBA PROJECT SINES INDUSTRIAL COMPLEX Art 4.3 REPSQL INSULATION CODE / THK. (mm) DRAWING NUMBER ANNEX 00

ISSUED FOR