REV. CAUSE ID:

STREAM REV. NO.: 7

STREAM NO.:4404

REV.

ISSUED FOR CONSTRUCTION

DESCRIPTION

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.

DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TIFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

U.CHAVAN

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

24-MAR-23

2 EL +28544v E 139524028 /N 113382192 EL +28544 OPEN END CUT TO 45 DEG. S7 160 POS: 2 2121-VA49A07-1 E 139524028

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B13STD > (L-7806). I117921 20.8 M FITTINGS 90 LR ELBOW ASME B16.9 A234-WPB BE SMLS C01DC04V01 S-STD <90LA200F33STD> I128599 (L-7955). PIPE SUPPORTS U BOLT (FOR GUIDE)-P02D U BOLT (FOR GUIDE)-P02D 162 U BOLT (FOR GUIDE)-P02D 161 U BOLT (FOR GUIDE)-P02D 160 STOP HORIZ VERT FOR NOT INS. PIPING-N1F1 U BOLT (FOR GUIDE)-P02D 159 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 CS 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: PIPING CLASS 4001008 4274-XH-DL-2121VA49A07-2 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 Art 4.3 REPSQL INSULATION CODE / THK. (mm) ANNEX DRAWING NUMBER 00 19-000-2-02-00001 sheet 2121VA49A07-2

	Signature for construction is shown on Iso list of relevant CWA
t 57	ISOMETRIC DRAWING LINE
t 5	3"-VA-49A07-1C2

STRESS CALC. Nº

PIPE LAYOUT Nº

APPR. CLIENT

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

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

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

APPROVED FOR

CONSTRUCTION

FILENAME: 19-000-2-02-00001 sheet 2121VA49A07-2.dwg