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.

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. 6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED. () CROSSING BETWEEN WEEDS ON THE ELING STALE 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 ISSUED FOR CONSTRUCTION U.CHAVAN P.VAZE G.PAGANONI 10-AUG-23 19-A-19-000-1-01-00001 sheet 57 ISSUED FOR CONSTRUCTION 24-FEB-23 U.CHAVAN P.VAZE G.PAGANONI 19-L-19-000-2-00-80602 PIPE LAYOUT No REV. CHECK BY DESCRIPTION APPR. BY 19-L-19-000-2-00-86196 sheet 2

CONSTRUCTION Signature for construction is shown on Iso list of relevant CWA

APPROVED FOR

ISOMETRIC DRAWING LINE

3"-VA-49A04-1C14

PAINTING SCHEME (3) CONTRACTOR: PIPING CLASS

REPSQL

ANNEX

Art 4.3

PIPE MATERIAL

HEAT TREATMENT (PWHT)

INSULATION CODE / THK. (mm)

CS

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

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

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

CONTRACTOR DRAWING NUMBER: PROJECT:

DRAWING NUMBER

4001008 4274-XH-DL-2121VA49A04-1 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) PED CATEGORY

CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT

19-000-2-02-00001 sheet 2121VA49A04-1

REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX 01

HOLD

STATUS

2.4 M

ITEM CODE

I117921

I117921

I128082

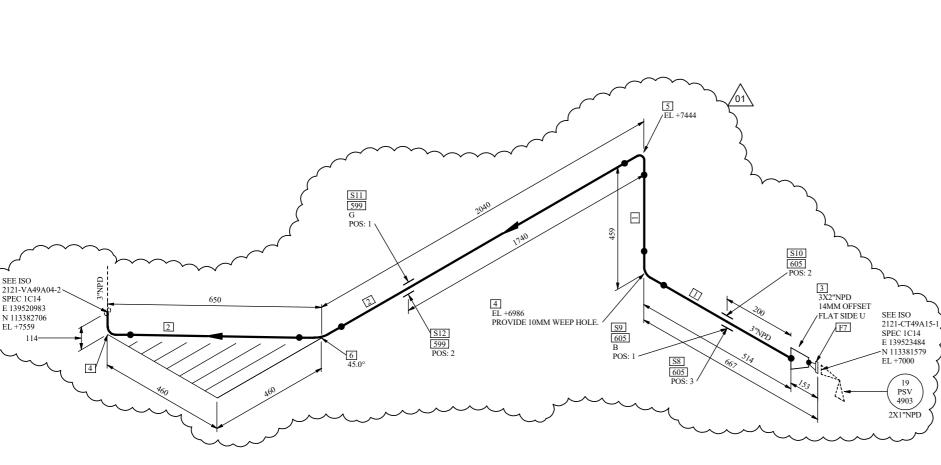
I128599

I128599

I201301

15355795

605



BILL OF MATERIAL COMPONENT DESCRIPTION PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B13STD > (L-7806) PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B13STD > (L-7806) ECCENTRIC REDUCER ASME B16.9 A234-WPB BE SMLS C22DC04V01 S-STD S-STD 90 LR ELBOW ASME B16.9 A234-WPB BE SMLS C01DC04V01 S-STD <90LA200F33STD> 90 LR ELBOW ASME B16.9 A234-WPB BE SMLS C01DC04V01 S-STD <90LA200F33STD> 45 LR ELBOW ASME B16.9 A234-WPB BE SMLS C02DC04V01 S-STD <45LA200F33STD> (L-7956)LANGES WN FLANGE ASME B16.5 150# A105N RFFE BE 125 - 250 AARH F01CDC44BV05 S-STD <WNFA300R152STD> (L-149). PIPING SUPPORT - BEAMS- BE03 HEA120 GUIDE AND STOP HORIZ VERT SUPPORT-N1B1 0 STAKES SUPPORTS ST05 HEA100 1 STANDARD GUIDE FOR NOT INS. PIPING-N1G1 12 VERT.TRESTLES WELDED TO STR TR34 HEA140