REMARKS FOR MECHANICAL SUBCONTRACTOR:

1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.

DESCRIPTION

DENOTES PARTS LIST NO PIPE SUPPORT —

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

ISSUED FOR REFERENCE

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

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.

30-JUN-23

U.CHAVAN

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

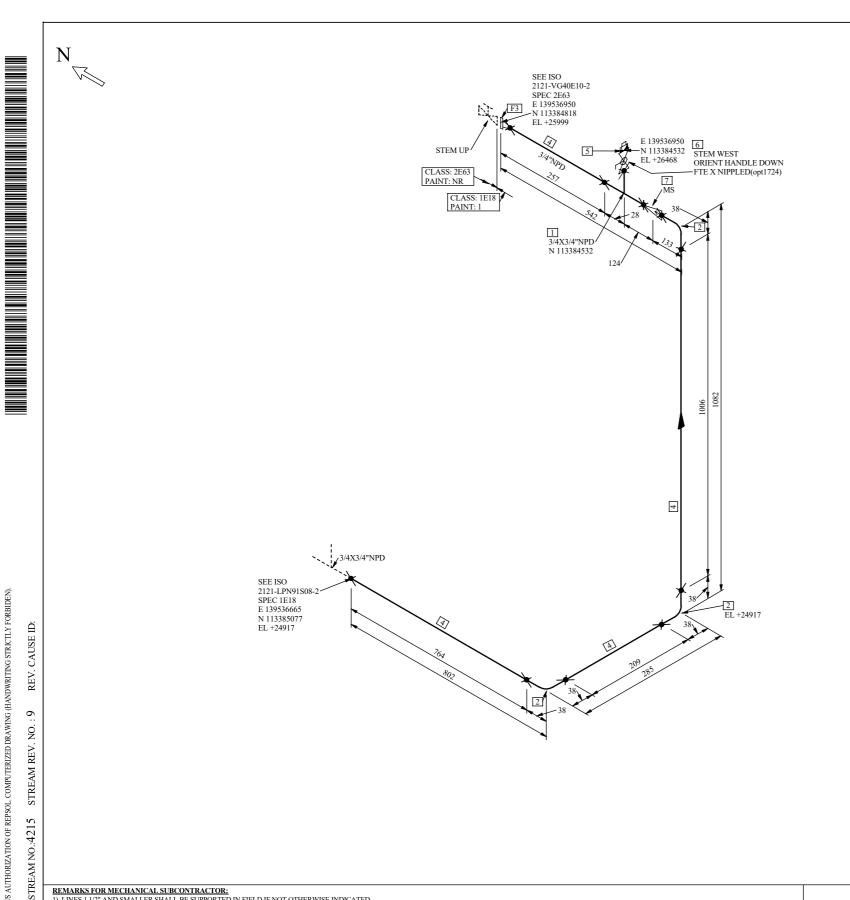
G.PAGANONI

APPR. BY

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



BILL OF MATERIAL HOLD COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS FITTINGS STRAIGHT TEE ASME B16.9 A234-WPB BE SMLS C31DC04V01 S-XS I128989 <TEBA200F311161116> (L-7940) 90 LR ELBOW ASME B16.9 A234-WPB BE SMLS C01DC04V01 S-XS <90LA200F33/4XS> I128416 (L-7930) LANGES WN FLANGE ASME B16.5 300# A105N RFFE BE 125 - 250 AARH F01CFC44BV05 S-XS 19805754 <WNFA300R353/4XS> (L-236) PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS> (L-6679) I132785 2.2 M PLUG ROUND HEAD ASME B16.11 - A105N MTE NREOD - R42FOC44W001 NREOD 110088232 <PLUA300CK3/4> (L-77) ALVES / IN-LINE ITEMS NIPPLED BALL VALVE ASME B16.34 600# A105N PE FTE 4130 STEEL + Cr Carbide I64947575 B7/2H FB FLOATING BALL LE SCH1-XS SCH2-XS NIPPLE LENGTH 100mm V36JHC44Z2DH NREOD <N/A> (N/A) PISTON CHECK BW API 602 600# A105N BE BE 8-F6&HF API 602 B7/2H BC MS, SL 164662089 V8AGHC44VV3C S-XS <N/A> (N/A)

	REFERENCE
D FEA005 AND FE019. EHONPAD IL STRUCTURE.	Signature for construction is shown on Iso list of relevant CWA
STRESS CALC. Nº	TITLE
P & ID 19-A-19-000-1-01-00001 sheet 115 LINE LIST N° 19-L-19-000-2-00-80602	ISOMETRIC DRAWING LINE
PIPE LAYOUT N°  19-L-19-000-2-00-86196 sheet 7	3/4"-LPN-91S08-1E18

APPR. CLIENT

**EFERENCE** HEAT TREATMENT (PWHT) PAINTING SCHEME (3) for construction is shown list of relevant CWA

**ISSUED FOR** 

PIPE MATERIAL

INSULATION CODE / THK. (mm)

CS

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST. 2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102

CONTRACTOR:

ANNEX

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 PIPING CLASS 4274-XH-DL-2121LPN91S08-3 1E18 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX

DRAWING NUMBER

AND POLYPROPYLENE (PP) PLANTS PED CATEGORY FOR PROJECT - ALBA PROJECT REPSQL Art 4.3

REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX 00

PROJECT:

FILENAME: 19-000-2-02-00001 sheet 2121LPN91S08-3.dwg

19-000-2-02-00001 sheet 2121LPN91S08-3