STREAM NO.:43

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 —

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

ISSUED FOR REFERENCE

E 139527609 2121-IW91N89-2 E 139527206 45.0° EL +38719 EL +41062 1 EL +21830 SEE ISO 2121-IW91N28-1 SPEC B-1 E 139527759 N 113388890

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

31-OCT-23

M.YADAV

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS> (L-6679) I132785 FITTINGS TEE ASME B16.11 3000# A105N SWE SWE - R11FNC441101 NREQD <TESA300LBK3/4> 3/4X3/4 I1651300 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD I1651298 <90FA300LBK3/4> (L-178) 45 ELBOW ASME B16.11 3000# A105N SWE SWE - R32FNC441101 NREQD I1651294 <45FA300LBK3/4> (L-184) COUPLING ASME B16.11 3000# A105N SWE SWE - R01FNC441101 NREOD 11651676 <FCPA300LBK3/4> (L-180) NIPPLE - - A106-B PE MTE SMLS LENGTH 100mm R03AOC03ZW04 S-XS 12221184 <NTOA010E1111624> (L-7888) CAP ASME B16.11 3000# A105N FTE NREQD - R41FNC442001 NREQD <CATA300KBK3/4> 3/4 11651686

	REFERENCE
FEA005 AND FE019.	Signature for construction is shown
FLONPAD L STRUCTURE.	on Iso list of relevant CWA
STRESS CALC. Nº	TITLE
-	ISOMETRIC DRAWING
P & ID 19-A-19-000-1-01-00001 sheet 111	ISOMETRIC DRAWING
LINE LIST N°	LINE
19-L-19-000-2-00-80602	<b>21.</b> (2
PIPE LAYOUT Nº	3/4"-IW-91N89-B-1
19-L-19-000-2-00-86196 sheet 9	J/T -1W-711107-D-1

APPR. CLIENT

**ISSUED FOR** 

PAINTING SCHEME (3) CONTRACTOR: PIPING CLASS

PIPE MATERIAL

HEAT TREATMENT (PWHT)

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 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: PROJECT: 4001008 4274-XH-DL-2121IW91N89-1 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX

DRAWING NUMBER

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

ANNEX

REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX 00

19-000-2-02-00001 sheet 2121IW91N89-1