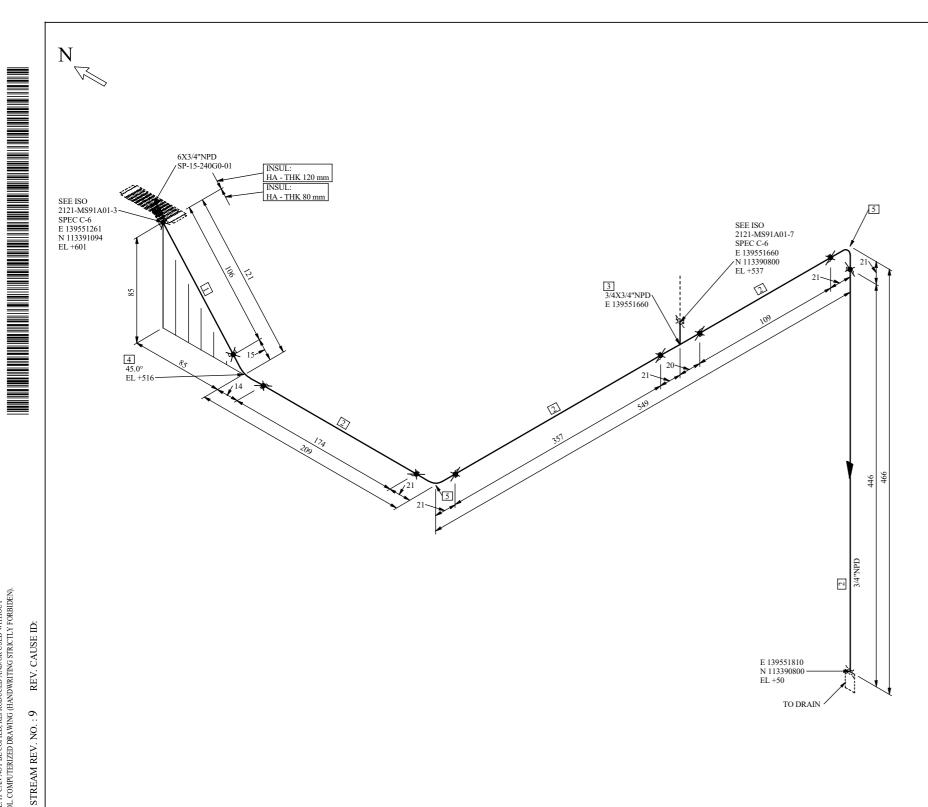
REV.

SUPPORTS LEGEND:

ISSUED FOR REFERENCE

DESCRIPTION



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.

3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL ✗, ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT

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=AXLAL 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

DRW. BY

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

APPR. CLIENT

30-JUN-23

STRESS CALC. Nº

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

19-L-19-000-2-00-80602 PIPE LAYOUT Nº

19-L-19-000-2-00-86199

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.

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS > (L-6679) 3/4 I132785 PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS > (L-6679). 3/4 I132785 1.1 M TEE ASME B16.11 3000# A105N SWE SWE - R11FNC441101 NREQD <TESA300LBK3/4> 3/4X3/4 I1651300 45 ELBOW ASME B16.11 3000# A105N SWE SWE - R32FNC441101 NREQD 3/4 11651294 <45FA300LBK3/4> (L-184) 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD I1651298 <90FA300LBK3/4> (L-178). 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.

	ISSUED FOR REFERENCE	CS HEAT TREATMENT (PWI	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.  4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160.  5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<"/>\A>" MEANS UNICODE IS "NOT AVAILABLE".				
	Signature for construction is shown on Iso list of relevant CWA	PAINTING SCHEME (3 PIPING CLASS	NR C-6	CONTRACT	OR:	CONTRACTOR DRAWING NUMBER: 4274-XH-DL-2121MS91A01-9	PROJECT: 4001008
1 sheet 117	ISOMETRIC DRAWING LINE	WELDING CLASS (4) PED CATEGORY	E I	LO	AND I	AL DENSITY POLYETHILENE (PE POLYPROPYLENE (PP) PLANTS R PROJECT - ALBA PROJECT	L) CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX
9 sheet 1	3/4"-MS-91A01-C-6 (HA)	INSULATION CODE / T	THK. (mm) 80	annex 19	SPEC.	DRAWING NUMBER 19-000-2-02-00001 sheet 2121MS91.	A01-9 REV. <b>00</b>