REV. CAUSE ID:

09-06-2023 13:28:22 DATE:

REV.

SUPPORTS LEGEND:

ISSUED FOR REFERENCE

DESCRIPTION

1"NPD SEE ISO 2121-IA68W11-5 SPEC B-13 E 139529540 N 113395847 -200 146 3 EL+15179 4 E 139529310 N 113395900 FUSIBLE GLASS BULB

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=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.

09-JUN-2023 M.YADAV

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

APPR. CLIENT

STRESS CALC. Nº

19-A-19-000-1-01-00001 sheet 124

19-L-19-000-2-00-86197 sheet 4

19-L-19-000-2-00-80602 PIPE LAYOUT Nº

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 - A53-B GALV MTE SMLS T01AC11W02 S-XS <PIPG010C11XS> (N/A) I145594 FITTINGS CONCENTRIC SWAGE MSS SP-95 - A105 GALV MTE MTE SMLS SCH1-XS SCH2-XS I4198150 R21FQC02WW01 < CSWG010DR12161016 > (L-CSW28) 90 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R31FNC022203 NREQD I214920 <90TG300KBK1>(L-8907) COUPLING ASME B16.11 3000# A105 GALV FTE FTE - R01FNC022201 NREQD 1/2 I214895 <FCPG300KBK1/2> (L-8910).

ISSUED FOR REFERENCE	PIPE MATERIAL CS, Galvanized HEAT TREATMENT (PWHT)		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. " <n></n> N/A>" MEANS UNICODE IS "NOT AVAILABLE".				
gnature for construction is shown on Iso list of relevant CWA	PAINTING SCHEME (3) PIPING CLASS	4 B-13	CONTRACT	OR:	CONTRACTOR DRAWING NUMBER: 4274-XH-DL-2121IA68W11-15	PROJECT: 4001008	}
SOMETRIC DRAWING LINE	WELDING CLASS (4) PED CATEGORY	- Art 4.3	AND I		AL DENSITY POLYETHILENE (PEL) POLYPROPYLENE (PP) PLANTS R PROJECT - ALBA PROJECT CLIENT / COMPLI REPSOL POLYMEROS SINES INDUSTRIAL COMI		EROS/
1"-IA-68W11-B-13	INSULATION CODE / T	HK. (mm)	ANNEX 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001 sheet 2121IA68V	V11-15	REV. 00