STREAM NO.:200

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 X , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT

5) GUSSE HING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 42 /4-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.
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.

U.CHAVAN

P.VAZE

CHECK BY

23-JUN-23

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.

REV.

SUPPORTS LEGEND:

ISSUED FOR REFERENCE

DESCRIPTION

COMPONENT DESCRIPTION PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS > (N/A) FITTINGS 90 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R31FNC022203 NREQD <90TG300KBK1>(L-8907) 45 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R32FNC022201 NREQD <45TG300KBK1>(L-8908) UNION ASME B16.11 3000# A105 GALV FTE FTE - R43FNC022201 NREQD <N/A> (N/A)

180
27 153 1"NPD
68 27   XIII'NPD
90 2121-1A68W03-12 SPEC B-13 E 139528466 N 113396502
EL +14624
3 45.0° EL.+14489
2173
2531
27
SEE ISO
2121-IA68W03-4 SPEC B-13 E 139528242 N 113396475 EL+11957
1X1"NPD
Ý

	PIPE MATERIAL  CS, Galvanized  HEAT TREATMENT (PWH	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/A>" MEANS UNICODE IS "NOT AVAILABLE".					
wn	PAINTING SCHEME (3) PIPING CLASS	4 B-13	CONTRACTOR:		CONTRACTOR DRAWING NUMBER: 4274-XH-DL-2121IA68W03-11	PROJECT: 4001008	
NG	WELDING CLASS (4)  PED CATEGORY	- Art 4.3		W LINE AND I FO	CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX		
	INSULATION CODE / T	HK. (mm)	ANNEX 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001 sheet 2121IA68W	/03-11	00 REV.
FILENAME: 19-000-2-02-00001 sheet 2121IA68W03-11.dwg							

BILL OF MATERIAL

HOLD

STATUS

QTY

ITEM CODE

I145594

I214920

I214932

I45867360

(IN)

STRESS CALC. Nº

PIPE LAYOUT Nº

APPR. CLIENT 19-L-19-000-2-00-86197 sheet 4

G.PAGANONI

APPR. BY

**ISSUED FOR** REFERENCE