REV. CAUSE ID:

REV.

REMARKS FOR MECHANICAL SUBCONTRACTOR:

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

DESCRIPTION

ISSUED FOR CONSTRUCTION

2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS.1.127 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

SEE ISO 2121-IA91F62-2 SPEC 6C4 E 139530058 EL +25570 THRU. PLTF. SEE ISO \EL +24486 3 45.0° EL +22320~ SEE ISO 2121-IA91F62-3

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE - A312-TP304/304L DUAL GR BE SMLS T01AL2CV02 S-10S < PIPB04DB2210S > I3364302 (L-PIP113) REDUCING SOCKOLET MSS-SP-97 3000# A182-F304/304L DUAL GR BE SWE -2X3/4 12258338 R13DNL2AV101 NREQD < SOKB450LB01411 > (L-SOK04) 45 LR ELBOW ASME B16.9 A403-WP304/304L DG BE SMLS C02DL2FV01 S-10S 12259145 <45LB23DF3210S> (L-45L28) PIPE SUPPORTS U BOLT (FOR GUIDE)-P02D 271 WELDED BRACKET TO STRUCT. SB01 L80X80X10 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 304, dual grade 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021. HEAT TREATMENT (PWHT) 5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE" PAINTING SCHEME (3) CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT: NR 4001008 PIPING CLASS 4274-XH-DL-2121IA91F62-9 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) CLIENT / COMPLEX AND POLYPROPYLENE (PP) PLANTS REPSOL POLYMEROS/ PED CATEGORY FOR PROJECT - ALBA PROJECT SINES INDUSTRIAL COMPLEX Art 4.3 REPSQL INSULATION CODE / THK. (mm) DRAWING NUMBER ANNEX 00 19-000-2-02-00001 sheet 2121IA91F62-9

- 1	4) FOR EXTRA PIPE LENGTH REFER TO 42/4-LZ-PC-00000603.	
<u>-</u>	5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.	
3. 1	? 6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.	
- 1	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 FI	Signature for construction is shown
3	DIDE DISTRICT CONTROL OF THE PROPERTY OF	
3	SUPPORTS LEGEND: DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TEFLO WHERE A	$\frac{1}{1}$
? [SUPPORTS LEGEND: UNIFORM WHERE AWITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEELS	IRUCTURE.
2 ∣	2	STRESS CALC. N° TITLE
7. [ℓ	
3 I		ICOMETRIC DRAWING
Ì		ISOMETRIC DRAWING
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20-OCT-23

M.YADAV

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

APPR. CLIENT

19-L-19-000-2-00-80602

19-L-19-000-2-00-86197 sheet 6

ISOMETRIC DRAWING LINE 2"-IA-91F62-6C4

APPROVED FOR

CONSTRUCTION

FILENAME: 19-000-2-02-00001 sheet 2121IA91F62-9.dwg