REMARKS FOR MECHANICAL SUBCONTRACTOR:

E 139531222 $\overline{}$]-----T

BILL OF MATERIAL HOLD STATUS COMPONENT DESCRIPTION ITEM CODE QTY (IN) PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS > (N/A) I145594 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 I214895 <FCPG300KBK1/2> (L-8910). SPECIALTY COMPONENT MSN-001

N	1) LINI	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 ${f x}$, ONE WEI							
_	,	FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.							
3 ∣) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.							
:: I		SSING 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.									
۹ ا		CTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603). HERE 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.							
2	9) WIII) WHERE EARTHING DONDING IS REQUIRED, MECHANICAL SUBCONTRACTOR TO FERFORM IT DASED ON DOC. 457-4000-7-00-00902/42/4-NN-DW-00000002/AND ASSEMBLT NO FEAROS AND FEDITY.							Si
7	SUPPORTS LEGEND: DENOTES PARTS LIST NO SIPPORT G=GLIDE F=AUAL STOP B=ANCHOR M=SPRING S=TELONPAD								
۲ آ	SUPPORTS LEGEND: SUPPORT SUPPO								
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								P&ID	I
ij								19-A-19-000-1-01-00001 sheet 124	_
DA!		ISSUED FOR REFERENCE		U.CHAVAN	P.VAZE	G.PAGANONI		LINE LIST Nº	
	00		21-APR-23					19-L-19-000-2-00-80602	
<u></u>								PIPE LAYOUT Nº	1
Ž.	REV.	DESCRIPTION	DATE	DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT	19-L-19-000-2-00-86196 sheet 3	
11								19-L-19-000-2-00-80190 SHEEL 3	

REFERENCE Signature for construction is shown on Iso list of relevant CWA

ISSUED FOR

ISOMETRIC DRAWING LINE INSULATION CODE / THK. (mm) 1"-FW-68W26-B-13

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 CS, Galvanized

ANNEX

HEAT TREATMENT (PWHT)

PIPING CLASS

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".

4274-XH-DL-2121FW68W26-11

PAINTING SCHEME (3) CONTRACTOR: CONTRACTOR DRAWING NUMBER: PROJECT:

WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) AND POLYPROPYLENE (PP) PLANTS PED CATEGORY FOR PROJECT - ALBA PROJECT REPSQL Art 4.3

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

4001008

DRAWING NUMBER 19-000-2-02-00001 sheet 2121FW68W26-11 00