REV.

DESCRIPTION

SEE ISO 2121-CT49A16-6 SPEC 1E23 -N 113388181 SEE ISO 2121-CT49A16-4 SPEC 1E23 E 139525520 -N 113382970

BILL OF MATERIAL HOLD COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A11XS > (L-6679) I132793 13.4 M COUPLING ASME B16.11 3000# A105N SWE SWE - R01FNC441101 NREQD I1651677 <FCPA300LBK1> (L-180)

-									
N N		.RKS FOR MECHANICAL SUBCONTRACTOR: ES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.							
) 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									
		4) FOR EXTRA PIPE LENGTH REFER TO 4274-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.							
6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.									
3		CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICA							
5	8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).							Ι.	
_	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.							FEA005 AND FE019.	_ Si
SUPPORTS LEGEND: DENOTES PARTS LIST NO PIPE — A RESTING SUPPORT G = GUIDE F = AXIAL STOP B = ANCHOR M = SPRING S = TIFFLON PAD WHERE WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.									
-								STRESS CALC. Nº	TIT
7									
5									⊣ т
	i I							P & ID	1
ц								19-A-19-000-1-01-00001 sheet 57	
DAI		ISSUED FOR REFERENCE		U.CHAVAN	P.VAZE	G.PAGANONI		LINE LIST Nº	
	00		07-JUL-23					19-L-19-000-2-00-80602	
ر								17 2 17 000 2 00 00002	_

DRW. BY

CHECK BY

APPR. BY

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

PIPE LAYOUT Nº

19-L-19-000-2-00-86196 sheet 4

APPR. CLIENT

ISSUED FOR

ISOMETRIC DRAWING PED CATEGORY LINE INSULATION CODE / THK. (mm) 1"-CT-49A16-1E23

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 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.

CONTRACTOR:

ANNEX

HEAT TREATMENT (PWHT)

PAINTING SCHEME (3)

5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE"

CONTRACTOR DRAWING NUMBER:

4001008 PIPING CLASS 4274-XH-DL-2121CT49A16-5 1E23 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL)

AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT REPSQL Art 4.3

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX DRAWING NUMBER 19-000-2-02-00001 sheet 2121CT49A16-5

00

PROJECT:

FILENAME: 19-000-2-02-00001 sheet 2121CT49A16-5.dwg