2121-ICA40A11-1~ SPEC D-21 E 139537746 N 113386754 EL +9142 THRU. PLTF. SEE ISO 2121-ICA40A11-3 SPEC D-21 E 139536910 N 113384526

BILL OF MATERIAL HOLD COMPONENT DESCRIPTION ITEM CODE STATUS (IN) PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A11XS > (L-6679) I132793 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD I1651296 <90FA300LBK1>(L-178)

J L									
: [RKS FOR MECHANICAL SUBCONTRACTOR:							
' I	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 4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.								1
.									1
íΙ	5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.								1
5	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.								
:									
: 1	8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF. TO 4274-LZ-PC-00000603). 1) WHIGHER EARTHING DANDING IS DECURIBED. MECHANICAL SUBCONTRACTOR TO REDECOME TO ASSESS ON TOWN OF A DOOR OF A DO								
: L	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.								∫S
SUPPORTS LECEND. IDENOTES PARTS LIST NO PIPE A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TEFLON PAD								FLONPAD	1
SUPPORTS LEGEND: SUPPORTS LEGEND: Denotes parts list no pupe — A=resting support G=Guide F=Axial stop B=Anchor M=Spring S=Teflon Pad Where A where A where A without numbering is indicated, this means that there is a rest directly on steel structure.								STRUCTURE.	1
, F								STRESS CALC. Nº	TIT
' l								STALLOS CALLOTT	***
;								-	١.,
Έ								P & ID	1 J
i								19-A-19-000-1-01-00001 sheet 28	
: [LINE LIST N°	1
i	00	ISSUED FOR REFERENCE	05-MAY-2023	M.YADAV	P.VAZE	G.PAGANONI		19-L-19-000-2-00-80602	
:								PIPE LAYOUT N°	1
:	REV.	DESCRIPTION	DATE	DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT		
۱ 👢								19-L-19-000-2-00-86196 sheet 3	

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

ISSUED FOR

PIPE MATERIAL

HEAT TREATMENT (PWHT)

PAINTING SCHEME (3)

INSULATION CODE / THK. (mm)

Art 4.3

CS

ISOMETRIC DRAWING LINE 1"-ICA-40A11-D-21

NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

CONTRACTOR:

ANNEX

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.

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

PIPING CLASS 4001008 4274-XH-DL-2121ICA40A11-2 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) PED CATEGORY

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

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX DRAWING NUMBER 19-000-2-02-00001 sheet 2121ICA40A11-2

00

PROJECT:

FILENAME: 19-000-2-02-00001 sheet 2121ICA40A11-2.dwg