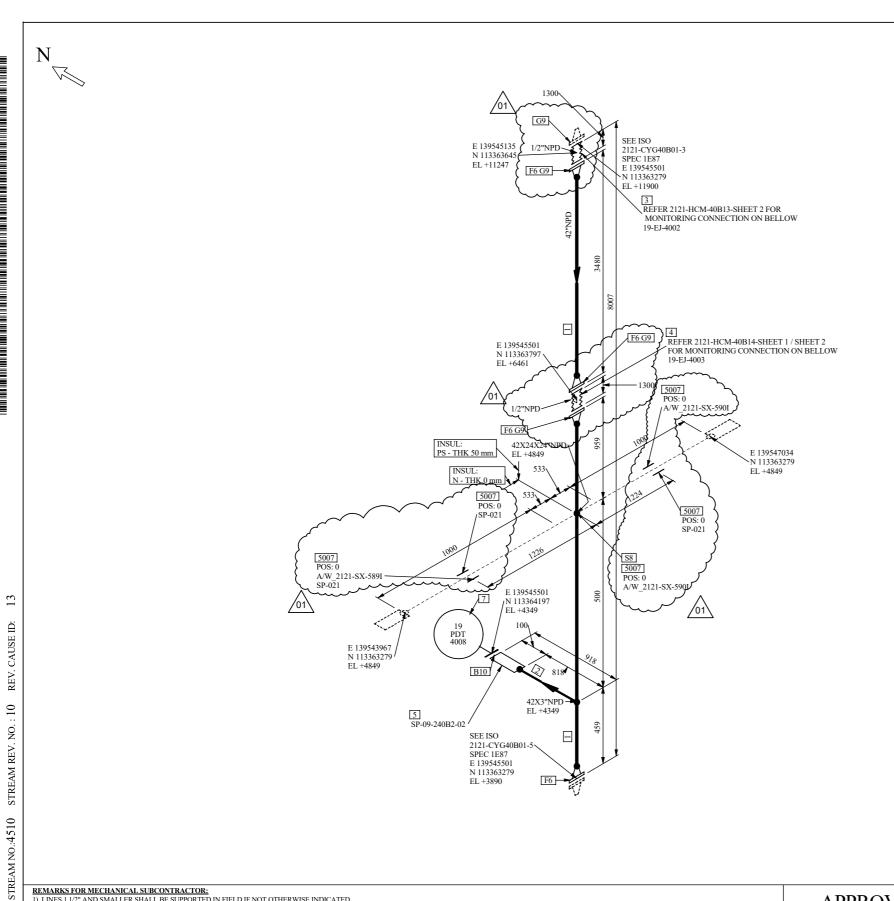
REV.

REMARKS FOR MECHANICAL SUBCONTRACTOR:

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

DESCRIPTION

ISSUED FOR CONSTRUCTION



BILL OF MATERIAL HOLD COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE - A671-CC60 BE EFW CL.22 SUPPL. REQ. S2 T01AC27V10 S-20.62 163792632 <PIPA030B1420.812> (L-PIP119) PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B13STD > (L-7806) I117921 0.3 M FITTINGS 19-EJ-4002 SPECIALTY COMPONENT 19-EJ-4003 SPECIALTY COMPONENT SP-09-240B2-02 1 WN FLANGE ASME B16.47-B 300# A105N RFFE BE 125 - 250 AARH F01MFC44BV05 163598454 S-20.62 < WNFA300R36420.812 > (L-8519) INSTRUMENTS INSTRUMENT COMPONENT 19-PDT-4008 PIPE SUPPORTS SPECIALITY SUPPORT - SP-021 JACKETED GASKET ASME B16.20 300# RFFE SS 316 / GRAPHOIL Gr. GTH 125 - 250 19806431 AARH 3.2 mmTHICK 3 PLY CORRUGATED ASME B16.47-B - G04GFB3BE02 <N/A> (N/A) 10 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194-2H INCH SIZE I010B0301 153437464 <SB2R51G3/441/4> - 2 NUTS PER BOLT - 105 mm Length

		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									1	
	4) FOR	EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.								
;	5) GUS	SETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-		1						
6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.									1	
۱ :	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.										
} †	SUPPORTS LEGEND: DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXIALSTOP B=ANCHOR M=SPRING S=TEPLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.									
:										
1										
:								STRESS CALC. Nº	1	
								REP-PE-001		
íŀ									1	
- 1	01	ISSUED FOR CONSTRUCTION	01-DEC-23	U.CHAVAN	P.VAZE	G.PAGANONI		P & ID		
. І								19-A-19-000-1-01-00001 sheet 29		

M.YADAV

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

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

19-L-19-000-2-00-86193 sheet

21-JUL-23

CONSTRUCTION HEAT TREATMENT (PWHT) PAINTING SCHEME (3) Signature for construction is shown on Iso list of relevant CWA

APPROVED FOR

LINE

42"-CYG-40B01-1E87 (PS)

PIPING CLASS 1E87 WELDING CLASS (4) ISOMETRIC DRAWING PED CATEGORY

PIPE MATERIAL

CS

CONTRACTOR: CONTRACTOR DRAWING NUMBER:

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

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

4001008 4274-XH-DL-2121CYG40B01-4 LOW LINEAL DENSITY POLYETHILENE (PEL) AND POLYPROPYLENE (PP) PLANTS

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

01

PROJECT:

FOR PROJECT - ALBA PROJECT REPSQL INSULATION CODE / THK. (mm) ANNEX DRAWING NUMBER 19-000-2-02-00001 sheet 2121CYG40B01-4