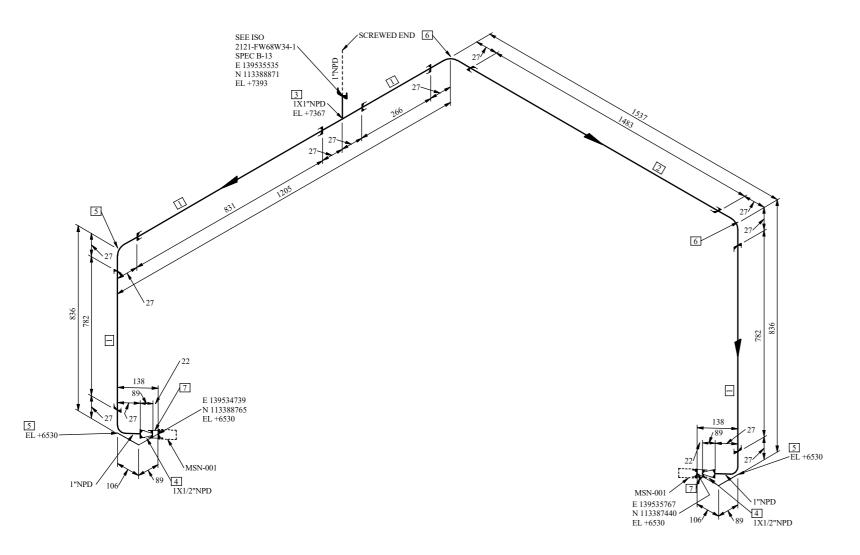
REV. CAUSE ID:

STREAM REV. NO.: 10

STREAM NO.:74

REMARKS FOR MECHANICAL SUBCONTRACTOR:

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



BILL OF MATERIAL HOLD STATUS COMPONENT DESCRIPTION ITEM CODE QTY (IN) PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS > (N/A) I145594 2.7 M PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS> (N/A) I145594 1.5 M TEE ASME B16.11 3000# A105 GALV FTE FTE - R11FNC022201 NREQD <TETG300KBK1> 1X1 I214944 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). 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).

' I	 LIN) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.								
		DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL								
	 FOF 	FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL 🗶 , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT								
	 FOF) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.								
<u>`</u>		GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.								
: I		ROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.								
į إ		ASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICAL)								
. I		CTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).								
_	9) WHI	WHERE EARTHING BONDING IS REQUIRED, MECHANICAL SUBCONTRACTOR TO PERFORM IT BASED ON DOC. 45-P-0007-06-00992/ 4274 -NN-DW-00000002 AND ASSEMBLY NO FEA005 AND FE019.							J S	
<u>i</u>	OT IND	PODT'S LECEND. IDENOTES PARTS LIST NO PUE A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TEFLON PAD								
3	SUPPO	SUPPORTS LEGEND: UDENOIES PARISLIST NO SUPPORT - SUPPORT								
1								STRESS CALC. Nº	TIT	
Ξ Ι								_		
- I								D 0 7D	- T	
, [01	ISSUED FOR REFERENCE	16-DEC-23	M.YADAV	P.VAZE	G.PAGANONI		P&ID	1	
3								19-A-19-000-1-01-00001 sheet 124	\dashv	
EAIN. DA	00	ISSUED FOR REFERENCE	28-APR-23	U.CHAVAN	P.VAZE	G.PAGANONI		LINE LIST Nº		
	00	ISSUED FOR REFERENCE		U.CHAVAN	r.vaze	G.FAGANONI		19-L-19-000-2-00-80602		
		DESCRIPTION		DRW. BY	CHECK BY	APPR. BY	ADDD CLIENT	PIPE LAYOUT Nº	7	
	REV.							19-L-19-000-2-00-86197 sheet 2		

Signature for construction is shown on Iso list of relevant CWA

ISSUED FOR

REFERENCE

PIPE MATERIAL

PIPING CLASS

CS, Galvanized

HEAT TREATMENT (PWHT)

INSULATION CODE / THK. (mm)

ISOMETRIC DRAWING LINE

1"-FW-68W34-B-13

MOTEC	FOR TECHNICAL	DETAILS SEE LDELIS

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"

19-000-2-02-00001 sheet 2121FW68W34-3

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

DRAWING NUMBER

4274-XH-DL-2121FW68W34-3 WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) AND POLYPROPYLENE (PP) PLANTS PED CATEGORY FOR PROJECT - ALBA PROJECT Art 4.3 REPSQL

ANNEX

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

01

4001008

FILENAME: 19-000-2-02-00001 sheet 2121FW68W34-3.dwg