REV. CAUSE ID:

STREAM REV. NO. : 7

REV.

SUPPORTS LEGEND:

ISSUED FOR REFERENCE

DESCRIPTION

3) FOR THE CUMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL ★, ONE WELD FOR ADJUSTMENT OF IN LINE CUMPONENT MUST BE LEFT
4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.
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.
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.

DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GLIDE F=AXIAL STOP B=ANCHOR M=SPRING S=TEFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

21-APR-23

U.CHAVAN

DRW. BY

P.VAZE

CHECK BY

G.PAGANONI

APPR. BY

STRESS CALC. Nº

19-A-19-000-1-01-00001 sheet 124

19-L-19-000-2-00-80602 PIPE LAYOUT Nº APPR. CLIENT 19-L-19-000-2-00-86196 sheet 2

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS <PIPG010C11XS> (N/A) I145594 FITTINGS 45 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R32FNC022201 NREQD I214932 <45TG300KBK1>(L-8908) UNION ASME B16.11 3000# A105 GALV FTE FTE - R43FNC022201 NREQD <N/A> (N/A) I45867360

ISSUED FOR REFERENCE	PIPE MATERIAL CS, Galvanized HEAT TREATMENT (PWH	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. 4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160. 5. CODE SHOWN IN BOM BETWEEN "< & ">" DENOTES REPSOL UNICODE. "<\ /> "\ A>" MEANS UNICODE IS "NOT AVAILABLE".						
ature for construction is shown Iso list of relevant CWA	PAINTING SCHEME (3) PIPING CLASS	4 B-13	CONTRACT	OR:	CONTRACTOR DRAWING NUMBER: 4274-XH-DL-2121FW68W26-3	PROJECT: 4001008	1	
OMETRIC DRAWING LINE	WELDING CLASS (4) PED CATEGORY	- Art 4.3	LO REPSOL	AND l	NEAL DENSITY POLYETHILENE (PEL) D POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX			
1"-FW-68W26-B-13	INSULATION CODE / TI	HK. (mm)	annex 19	SPEC.	DRAWING NUMBER 19-000-2-02-00001 sheet 2121FW68	W26-3	REV. 00	
					10.000.2.02.00001.1212	1EMCOMO CO 1		

DEFEDENCE	CS, Galvanized		3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.					
REFERENCE	HEAT TREATMENT (PWHT)		4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160.					
		5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. " <n a="">" MEANS UNICODE IS "NOT</n>						
Signature for construction is shown on Iso list of relevant CWA	PAINTING SCHEME (3)	4	CONTRACT	OR:	CONTRACTOR DRAWING NUMBER:	PROJECT:		
	PIPING CLASS	B-13	Tec	nimont	4274-XH-DL-2121FW68W26-3	40010		
TITLE	WELDING CLASS (4)		LO	W LINE	AL DENSITY POLYETHILENE (PEI	Ĺ)		
ISOMETRIC DRAWING LINE	PED CATEGORY	Art 4.3	REPSOL	AND l	POLYPROPYLENE (PP) PLANTS R PROJECT - ALBA PROJECT	CLIENT / C REPSOL POI SINES INDUSTRI		
1"-FW-68W26-B-13	INSULATION CODE / TI	HK. (mm)	annex 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001 sheet 2121FW68	W26-3		