10.55.05	
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									BILL OF MATERIAL							
N_				PT NO COMPONENT DESCRIPTION	ON			N.S. (IN) IT	TEM CODE		HOLD STATUS					
									FITTINGS 1 SPECIALTY COMPONENT				1/2X2 I	E12 NOZ. INSE	ERT1	
									PLUG ROUND HEAD ASME BI <plua300ck1 2=""> (L-77)</plua300ck1>	16.11 - A105N MTE	E NREQD - F	R42FQC44W001 NREQD	1/2 I	110088243	1	
									VALVES / IN-LINE ITEMS 3 BALL VALVE ASME B16.34 800 FLOATING BALL OHW V04JIC				1/2	166571880	2	
											,					
				E 13	39530367											
			,	N 1	13394443 +26436											
			1	N 113394395 EL +26528		86										
		3 STEM N 70 F		ÿ	THE REPORT OF THE PERSON OF TH	2	·									
	П		P&ID(opt1718)	Tag right		37	^									
	1 1/2X2 SUPP: E12 N	"NPD LIED BY 19-R-4 OZ. INSERT	4001 VENDOR.		E 1395 N 1133	30234										
				\ :	CONN TO 19-R-4001/E12 2/in/RFFE/300	\ \	\									
				\1	E 139530137 N 113394360 EL +26436		STEM UP ONLY IF ON P&ID(opt1718)									
REMARKS FOR MECHANICAL SUBCONTRACTOR: 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.								APPROVED FOR	PIPE MATERIAL CS	NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST. 2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAIL 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.						
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. 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.							CONSTRUCTION	HEAT TREATMENT (PWHT) N	4. PA	AINTING ACCOR	RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REP	"SOL UNICODE. " <n <="" td=""><td>/A>" MEANS UNICO</td><td>ODE IS "NOT AV</td><td>AILABLE".</td></n>	/A>" MEANS UNICO	ODE IS "NOT AV	AILABLE".	
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.								Signature for construction is shown	PAINTING SCHEME (3)	CONTRACT	ΓOR:	CONTRACTOR DRAWI	NG NUMBER		JECT:	
SUPPORTS LEGEND: DENOTES PARTS LIST NO SUPPORT — A=RESTING SUPPORT G=GUIDE 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.					on Iso list of relevant CWA	PIPING CLASS 1E21		cnimont	4274-XH-DL-2121V			400100	8			
							STRESS CALC. Nº - P & ID	ISOMETRIC DRAWING	WELDING CLASS (4) E PED CATEGORY	LO	AND I	AL DENSITY POLYI POLYPROPYLENE (F	PP) PLANTS	'c CL	LIENT / CO	
00	ISSUED FOR CONSTRUCTION	26-MAY-23	U.CHAVAN	P.VAZE	G.PAGANON	[19-A-19-000-1-01-00001 sheet 31 LINE LIST N° 19-L-19-000-2-00-80602	LINE	III INSULATION CODE / THK. (mm)	REPJOL	1	R PROJECT - ALBA I		SINES	INDUSTRIAI	COMPLEX REV.
REV.	DESCRIPTION	DATE	DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT	PIPE LAYOUT Nº 19-L-19-000-2-00-86197 sheet 7	2"-VZ-40C01-1E21 (P)	P 50	ANNEX 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001 s	heet 2121V.	Z40C01-12	2	00

BILL OF MATERIAL