REV.

ISSUED FOR REFERENCE

DESCRIPTION

F4 G6 B7 E 139531162 N 113395426 / EL +31314 HTF102 2 3/4X3/4"NPD \ SEE ISO 2121-ET40F04-6 SPEC 1E21 E 139531162 N 113395426 F4 G6 B7 PURGING CONNECTION FOR E7 NOZZLE AND BLOWBACK SYSTEM. 8 STEM EAST E 139530817 N 113395231 -EL +26821 G6 B7

BILL OF MATERIAL HOLD N.S. COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A13/4XS> (L-6679) 3/4 I132785 FITTINGS TEE ASME B16.11 3000# A105N SWE SWE - R11FNC441101 NREQD <TESA300LBK3/4> 3/4X3/4 I1651300 (L-179) 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD I1651298 <90FA300LBK3/4> (L-178) FLANGES SW FLANGE ASME B16.5 300# A105N RFFE SWE 125 - 250 AARH F02CFC44B105 S-XS 19762190 <SWFA300R353/4XS> (L-375) BLIND FLANGE ASME B16.5 300# A105N RFFE NREQD 125 - 250 AARH F10CFC44B005 I1652375 <BLFA300R353/4> (L-143) GASKETS SPIRAL WOUND GASKET ASME B16.20 300# RFTBE 304/GRAFOIL CARBON STEEL SS 304 3/4 163508950 ASME B16.5 G03GFP1IS12 <N/A> (N/A) STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194-2H INCH SIZE I010B0301 I53437418 12 $<\!SB2R51G5/831/4\!\!>$ - 2 NUTS PER BOLT - $\,80$ mm Length VALVES / IN-LINE ITEMS BALL V-FLT-SS-FB API 608 300# A216-WCB RFFE 316/R-PTFE, GF B7/2H 125 - 250 I64812611 AARH 2PSB-FULL BORE FLOATING BALL OHW TIGHT SHUT-OFF (TSO) ASME B16.5 V1FJFC29BZZH NREQD <N/A> (N/A)

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NPTF DRILLING TO BE DONE AT SITE TO SUITE THE INSTRUMENTATION TUBING SIZE.

RWISE INDICATED. D SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.							ISSUED FOR	NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST. 2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102. CS			102.	
. ★ , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.							REFERENCE	3. WELDING ACCORDING TO 45-L45-000-2-00-80021. HEAT TREATMENT (PWHT) 4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160. N 5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<"N/A>" MEANS UNICODE IS "NOT AVAILABLE".				
IE LIST (AS APPLICABLE, DATA SHOWN IN LINE LIST GOVERN. Y MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-0000603). TOR TO PERFORM IT BASED ON DOC. 45-P-000-7-06-00902/ 4274-NN-DW-00000002 AND ASSEMBLY NO FEA005 AND FE019.						FEA005 AND FE019.	Signature for construction is shown	PAINTING SCHEME (3)	CONTRAC		CONTRACTOR DRAWING NUMBER:	PROJECT:
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.						FLONPAD STRUCTURE.		PIPING CLASS 1E21	€ Te	Tecnimont 4274-XH-DL-2121ET40F04-22 4001008		
		STRESS CALC. Nº		STRESS CALC. Nº	TITLE ICOMETEDIC DD A WING	WELDING CLASS (4)	LO	LOW LINEAL DENSITY POLYETHILENE (PEL) AND DOLYDDORYLENE (DD) DI ANTS CLIENT / COMPLEX				
						P & ID 19-A-19-000-1-01-00001 sheet 36 LINE LIST N°	ISOMETRIC DRAWING LINE	PED CATEGORY II	REPSOL	AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT REPSOL POLYMERC SINES INDUSTRIAL COM		
	28-APR-23 DATE	U.CHAVAN DRW. BY	P.VAZE CHECK BY	G.PAGANONI APPR. BY	ADDD CLIENT	19-L-19-000-2-00-80602 PIPE LAYOUT N°	3/4"-ET-40F04-1E21	INSULATION CODE / THK. (mm) N 0	ANNEX 19	SPEC.	DRAWING NUMBER 19-000-2-02-00001 sheet 2121ET40F	REV. 00
	DATE	DRW. B1	FILENAME: 19-000-2-02-00001 sheet 2121ET40F04-22.dwg									