

		I	BILL OF MATERIAL					
PT NO COMPONENT DESCRIPTION)N			N.S. (IN)	ITEM CC	DDE QTY	HOLD STATUS	
PIPE	2702 S-XS < PIDI (02041175>	(I -PIP01)	1	1146392	2 4.8 M		
1 PIPE - A333-6 PE SMLS T01AC22Z02 S-XS <pipl020a11xs> (L-PIP01) <u>EITTINGS.</u></pipl020a11xs>								
2 90 ELBOW ASME B16.11 3000# A <90FL300LBK1> (L-7900)	A350-LF2 Class 1	SWE SWE -	R31FNC071103 NREQD	1	I21376	3 3		
FLANGES SWEI ANGE ASME DIG 5 150#	A 250 T E2 Class 1 1	DEEE SWE	125 250 A A P U	1	182046	7 1		
3 SW FLANGE ASME B16.5 150# A350-LF2 Class 1 RFFE SWE 125 - 250 AARH F02CDC07B105 S-XS <swfl300r151xs> (L-7970)</swfl300r151xs>				1	I82046′	/ 1		
GASKETS 4 FLAT RING GASKET ASME B16.21 150# RFTBE NA/CARBON/NBR ASME B16.5				1	1165519	97 1		
G02HDP2QS01 <nmgq102r1f1> (L-NMG17)</nmgq102r1f1>				•	110331	, 1		
BOLTS 5 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A320-L7/A194-7 INCH SIZE I010B5301 <sb2r55g1 2="" 221=""> - 2 NUTS PER BOLT - 65 mm Length</sb2r55g1>				1/2	155704	809 4		
PIPE MATERIAL	NOTES: 1 FO	D TECHNICAL	DETAILS SEE LINE LIST					
	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, low temperature HEAT TREATMENT (PWHT)	7		RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160.					
N PAINTING SCHEME (2)	5. CO	DE SHOWN IN	BOM BETWEEN "<" & ">" DENOTES R	EPSOL UNICOD	E. " <n a="">" MEA</n>	NS UNICODE IS "NOT AV	AILABLE".	
PAINTING SCHEME (3)	CONTRACTOR:		CONTRACTOR DRAW	ONTRACTOR DRAWING NUMBER:			PROJECT:	
PIPING CLASS B32S1	Tecnimont		4274-XH-DL-2121FL40C02-1			4001008		
WELDING CLASS (4)			AL DENSITY POLY	/ETHILE	ENE (PEL	L) CLIENT / CO	MDI EV	
M PED CATEGORY	-	AND l	POLYPROPYLENE ((PP) PLA	NTS	REPSOL POLY!	MEROS/	
Art 4.3	REPSOL	FO.	R PROJECT - ALBA	PROJEC	_1	SINES INDUSTRIAL		
INSULATION CODE / THK. (mm) N 0	ANNEX 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001	sheet 21	21FL40C	02-1	01	

Signature for construction is shown on Iso list of relevant CWA ISOMETRIC DRAWING

ISSUED FOR REFERENCE

LINE

1"-FL-40C02-B32S1

FILENAME: 19-000-2-02-00001 sheet 2121FL40C02-1.dwg