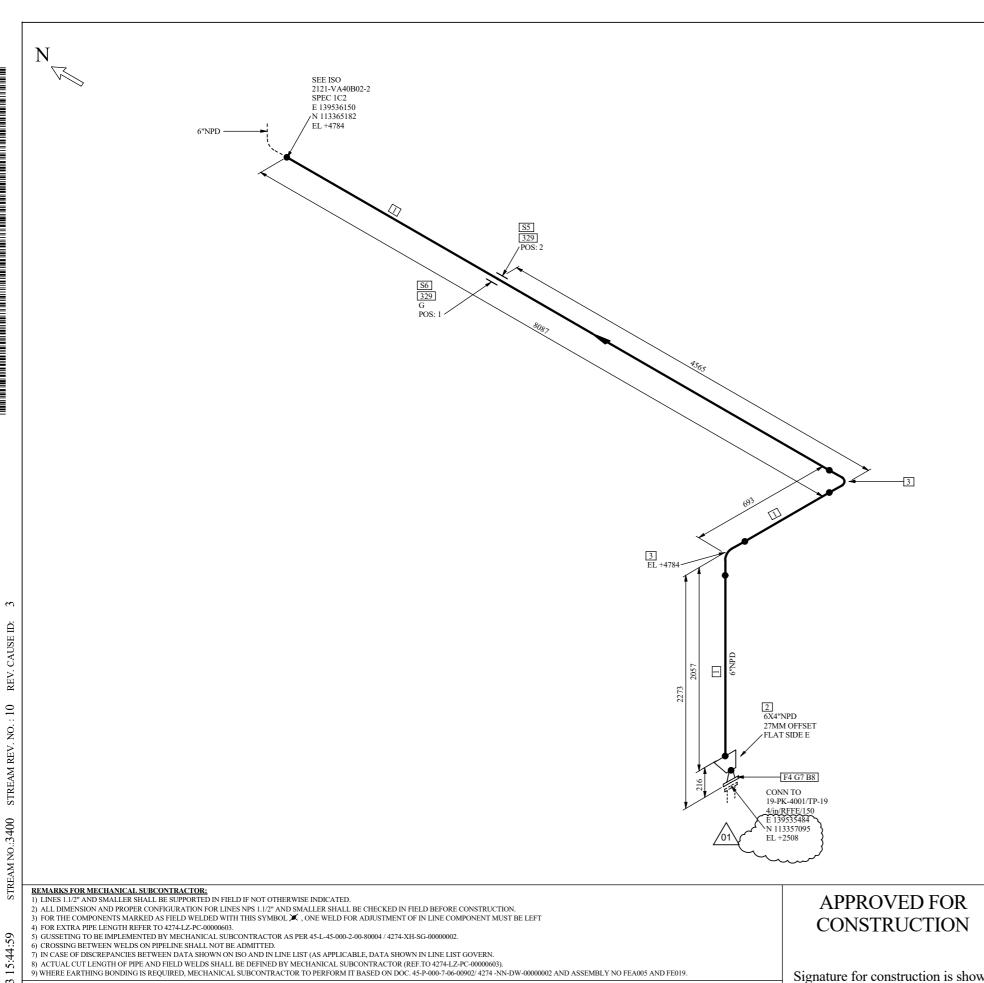
REV.

DESCRIPTION



				BILL OF MATERIAL					
PT NO	COMPONENT DESCRIPTION				N.S. (IN)	ITEM CO	DE QTY		HOLD STATU
PIPE 1 Pi	PIPE - A106-B BE SMLS T01AC0	3V02 S-STD <pipa< td=""><td>A010B16S7</td><td>ΓD> (L-7806).</td><td>6</td><td>I117981</td><td>10.0</td><td>) M</td><td></td></pipa<>	A010B16S7	ΓD> (L-7806).	6	I117981	10.0) M	
FITTI	INGS ECCENTRIC REDUCER ASME B				6X4	I128353			
<]	EREA200F317151615> (L-7959)								
	0 LR ELBOW ASME B16.9 A234 L-7955).	-WPB BE SMLS C	C01DC04V	01 S-STD <90LA200F36STD>	6	I128667	2		
	NGES	1001 PEEE DE 10		DI PALADAMBUATA ATT		1525550			
	WN FLANGE ASME B16.5 150# A WNFA300R154STD> (L-149).	A105N RFFE BE 12	25 - 250 AA	ARH F01CDC44BV05 S-STD	4	1535579	06 1		
	SUPPORTS	SD02 HEA100			6	220	1		
5 WELDED BRACKET TO STRUCT. SB02 HEA100 6 STANDARD GUIDE FOR NOT INS. PIPING-NIGI				6	329 329	1			
	<u>KETS</u> SPIRAL WOUND GASKET ASME	F B16 20 150# RFT	RF 304/GR	AFOIL CARBON STEEL SS 304	4	1635089	020 1		
A	ASME B16.5 G03GDP1IS12 <n a<="" td=""><td></td><td></td><td> OIL CARDON STEEL 33 304</td><td>7</td><td>1033009</td><td>_v I</td><td></td><td></td></n>			OIL CARDON STEEL 33 304	7	1033009	_v I		
	IS STUD BOLTS&NUTS ASME B18. SB2R51G5/831/2> - 2 NUTS PER			-2H INCH SIZE 101OB0301	5/8	I534374	140 8		
PIPE 1	MATERIAL	NOTES: 1. FOR	R TECHNICAL	DETAILS SEE LINE LIST.					
PIPE I		2. FOR	VENT, DRAI	DETAILS SEE LINE LIST. N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021.	LS SEE 45-L-4	5-000-2-00-8010:	2.		
C	T TREATMENT (PWHT)	2. FOR 3. WEL 4. PAIN	R VENT, DRAIN LDING ACCOUNTING ACCOUNTING	N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160.					
CHEAT	'S	2. FOR 3. WEL 4. PAIN 5. CODI	R VENT, DRAIN LDING ACCOR NTING ACCOR DE SHOWN IN	N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS	OL UNICODE.	" <n a="">" MEAN</n>	NS UNICODE IS "NO	DT AVA	ILABLE
CS HEAT	S I TREATMENT (PWHT) N WTING SCHEME (3) 1	2. FOR 3. WEL 4. PAIN	R VENT, DRAIN LDING ACCOR NTING ACCOR DE SHOWN IN	N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN	OL UNICODE.	" <n a="">" MEAN BER:</n>	NS UNICODE IS "NO		
CS HEAT	T TREATMENT (PWHT) N NTING SCHEME (3)	2. FOR 3. WEL 4. PAIN 5. CODI	R VENT, DRAIN LDING ACCOR NTING ACCOR DE SHOWN IN	N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS	OL UNICODE.	" <n a="">" MEAN BER:</n>	NS UNICODE IS "NO		
PAIN PIPIN	T TREATMENT (PWHT) N NTING SCHEME (3) 1 NG CLASS 1C2 DING CLASS (4)	2. FOR 3. WEL 4. PAIN 5. CODIT	R VENT, DRAIN LDING ACCOR NTING ACCOR DE SHOWN IN OR: nimont W LINE	N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE	OL UNICODE. IG NUMI A40B02 THILE	" <n a="">" MEAN BER: 2-1 NE (PEL</n>	PROJECT:	008	3
PAIN PIPIN WELL	T TREATMENT (PWHT) N NTING SCHEME (3) 1 NG CLASS 1C2	2. FOR 3. WEL 4. PAIN 5. CODI	EVENT, DRAID LDING ACCOR NTING ACCOR DE SHOWN IN OR: NIMONT W LINE AND I	NOR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE POLYPROPYLENE (P)	OL UNICODE. JOS NUMB A40B02 THILES P) PLAS	" <n a="">" MEAN BER: 2-1 NE (PEL NTS</n>	PROJECT: 4001 CLIENT / REPSOL P	OO8	3 MPLE
PAIN PIPIN WELL	T TREATMENT (PWHT) N WITING SCHEME (3) 1 NG CLASS 1C2 DING CLASS (4) E	2. FOR 3. WEL 4. PAIN 5. CODIT	EVENT, DRAID LDING ACCOR NTING ACCOR DE SHOWN IN OR: NIMONT W LINE AND I	N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE	ol unicode. IG NUMI A40B02 THILET P) PLA1 ROJEC	"«N/A»" MEAN BER: 2-1 NE (PEL NTS T	PROJECT: 4001 CLIENT / REPSOL P SINES INDUST	OO8	3 MPLE

CHECK BY

APPR. BY

Signature for construction is shown on Iso list of relevant CWA

ISOMETRIC DRAWING LINE

6"-VA-40B02-1C2

19-L-19-000-2-00-80602 PIPE LAYOUT N°

19-L-19-000-2-00-86192 sheet 2

APPR. CLIENT