

L			E					
	PT NO COMPONENT DESCRIPTIO	N			N.S. (IN)	ITEM CO	DE QTY	HOLD STATU
-	PIPE	† <del>`</del>			7.7.7	:::	77 877.	7::::
	1 PIPE - A106-B PE SMLS T01AC0	3Z02 S-XS <pipa0< td=""><td>010A13/4X</td><td>S&gt; (L-6679)</td><td>3/4</td><td>I132785</td><td>5.2 M</td><td></td></pipa0<>	010A13/4X	S> (L-6679)	3/4	I132785	5.2 M	
	FITTINGS  2 TEE ASME B16.11 3000# A105N 3	SWE SWE - R11FN	NC4411011	NREQD <tesa300lbk3 4=""></tesa300lbk3>	3/4X3/4	I165130	00 1	
3	(L-179) 90 ELBOW ASME B16.11 3000# A <90FA300LBK3/4> (L-178)	A105N SWE SWE -	R31FNC4	41103 NREQD	3/4	1165129	98 1	
Ξ	FLANGES							
4	4 SW FLANGE ASME B16.5 300# A <swfa300r353 4xs=""> (L-375)</swfa300r353>	A105N RFFE SWE 1	125 - 250 A	ARH F02CFC44B105 S-XS	3/4	1976219	90 2	
5	5 BLIND FLANGE ASME B16.5 300 <blfa300r353 4=""> (L-143)</blfa300r353>	0# A105N RFFE NR	REQD 125	- 250 AARH F10CFC44B005	3/4	1165237	75 2	
	GASKETS 6 SPIRAL WOUND GASKET ASMI ASME B16.5 G03GFP1IS12 <n a<="" td=""><td></td><td>BE 304/GR</td><td>AFOIL CARBON STEEL SS 304</td><td>3/4</td><td>1635089</td><td>950 3</td><td></td></n>		BE 304/GR	AFOIL CARBON STEEL SS 304	3/4	1635089	950 3	
Е	BOLTS	· (IVA)						
	7 STUD BOLTS&NUTS ASME B18 <sb2r51g5 4="" 831=""> - 2 NUTS PER</sb2r51g5>			2H INCH SIZE 101OB0301	5/8	1534374	418 12	
	VALVES / IN-LINE ITEMS.  8 BALL V-FLT-SS-FB API 608 300#  AARH 2PSB-FULL BORE FLOAT  VIFJFC29BZZH NREQD <n a=""> (</n>	TNG BALL OHW T			3/4	I648126	511 1	
1	PIPE MATERIAL	NOTES: 1 FOR	TECHNICAL	DETAILS SEE I INE I IST				
1		2. FOR	VENT, DRAIN	DETAILS SEE LINE LIST.  N OR INSTRUMENT CONNECTION DETA	ILS SEE 45-L-4.	5-000-2-00-8010	12.	
	PIPE MATERIAL  CS  HEAT TREATMENT (PWHT)	2. FOR 3. WELL	VENT, DRAIN	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021.	ILS SEE 45-L-4:	5-000-2-00-8010	12.	
	CS	2. FOR 3. WELL 4. PAIN	VENT, DRAIN DING ACCOR	N OR INSTRUMENT CONNECTION DETA				AVAILABLE
1	CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3)	2. FOR 3. WELL 4. PAIN	VENT, DRAIN DING ACCOR NTING ACCOR E SHOWN IN I	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160.	SOL UNICODE.	" <n a="">" MEA</n>		AVAILABLE
]	CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1 PIPING CLASS	2. FOR: 3. WELL 4. PAIN 5. CODE	VENT, DRAIN  DING ACCOR  NTING ACCOR  E SHOWN IN IN  OR:	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS	SOL UNICODE.	" <n a="">" MEAI BER:</n>	NS UNICODE IS "NOT	
]	CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1	2. FOR: 3. WELL 4. PAIN 5. CODE  CONTRACTO	VENT, DRAIN LDING ACCOR WITING ACCOR E SHOWN IN IN OR:	N OR INSTRUMENT CONNECTION DETA 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-2121E	NG NUMI	"<\\/a>" MEA! BER:	PROJECT:	008
1	CS HEAT TREATMENT (PWHT) N PAINTING SCHEME (3) 1 PIPING CLASS 1E21 WELDING CLASS (4) E PED CATEGORY	2. FOR: 3. WELL 4. PAIN 5. CODE  CONTRACTO  Tecn  LOV	VENT, DRAIN LDING ACCOR STING ACCOR E SHOWN IN I  OR:  Inimont  W LINE AND I	N OR INSTRUMENT CONNECTION DETA RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN	NG NUMI T40F04- THILEN P) PLAN	" <n a="">" MEAI BER: -43 NE (PEL</n>	PROJECT:	008 COMPLE
]	CS HEAT TREATMENT (PWHT) N  PAINTING SCHEME (3) 1  PIPING CLASS 1E21  WELDING CLASS (4) E	2. FOR 3. WELL 4. PAIN 5. CODE  CONTRACTO  Tecn  LOV	VENT, DRAIN LDING ACCOR STING ACCOR E SHOWN IN I  OR:  Inimont  W LINE AND I	NOR INSTRUMENT CONNECTION DETA 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-2121E  AL DENSITY POLYE POLYPROPYLENE (P	NG NUMI T40F04- THILEN P) PLAN	" <n a="">" MEAI BER: -43 NE (PEL</n>	PROJECT:  40010  CLIENT / (REPSOL PO)	008 COMPLE

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.

Signature for construction is shown on Iso list of relevant CWA

3/4"-ET-40F04-1E21

REFERENCE

ISOMETRIC DRAWING LINE

FILENAME: 19-000-2-02-00001 sheet 2121ET40F04-43.dwg