

			1	BILL OF MATERIAL				
PT NO COMPONE	ENT DESCRIPT	ION			N.S.	ITEM CODE	OTV	HOLD STATUS
NO COMPONE PIPE	AVI DESCRIPI	ION.			(IN)	ITEM CODE	QTY .	SIAIU
PIPE 1 PIPE - A106-BE	E SMLS TOLA	.C03V02 S-STD <РІ	PA010B16S7	ΓD> (L-7806)	6	I117981	3.6 M	
FITTINGS				(= · · · · · )	~	111,701	5.0 111	
	ASME B16.9 A2	234-WPB BE SMLS	C01DC04V	01 S-STD <90LA200F36STD>	6	1128667	4	
(L-7955)								
FLANGES								
		# A105N RFFE BE	125 - 250 AA	ARH F01CFC44BV05 S-STD	6	14274965	4	
<wnfa300r35< td=""><td>6STD&gt; (L-236)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></wnfa300r35<>	6STD> (L-236)							
PIPE SUPPORTS  4 STAKES SUPPORTS	ATS STOO HE	A 120			6	5116	1	
5 RESTING SHOR					6	5116	1	
GASKETS								
		ME B16.20 300# RF SPWQ400R36> (L-1		RAP CARBON STEEL SS 316	6	11256132	2	
BOLTS			,					
7 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194 <sb2r51g3 45=""> - 2 NUTS PER BOLT - 125 mm Length</sb2r51g3>				-2H INCH SIZE 101OB0301	3/4	153437468	24	
PIPE MATERIAL  CS  HEAT TREATMENT (P)	WHT	2. FO	OR VENT, DRAIN	DETAILS SEE LINE LIST.  N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021.	TAILS SEE 45-1	_45-000-2-00-80102.		
CS HEAT TREATMENT (PV	N	2. FC 3. W 4. P/ 5. CC	OR VENT, DRAIN FELDING ACCOR AINTING ACCOR DDE SHOWN IN	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R	EPSOL UNICOE	DE. " <n a="">" MEANS U</n>		VAILABLE*.
CS HEAT TREATMENT (PV PAINTING SCHEME	N	2. FC 3. W 4. PA	OR VENT, DRAIN FELDING ACCOR AINTING ACCOR DDE SHOWN IN	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R	EPSOL UNICOE	DE. " <n a="">" MEANS U</n>	ROJECT:	
CS HEAT TREATMENT (PV	N (3)	2. FC 3. W 4. P./ 5. CC CONTRACT	OR VENT, DRAIN FELDING ACCOR AINTING ACCOR DDE SHOWN IN	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R	EPSOL UNICOE	DE. " <n a="">" MEANS U</n>		
CS HEAT TREATMENT (PV PAINTING SCHEME	N (3) NR C-6	2. FC 3. W 4. P/ 5. CC  CONTRACT	OR VENT, DRAIN FELDING ACCOR AINTING ACCOR FOR:  COLUMN IN 10  COLUMN IN	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R	EPSOL UNICOE VING NUM MS91A0	MBER: PI	ROJECT: 400100	08
CS HEAT TREATMENT (PV PAINTING SCHEME PIPING CLASS	N (3) NR C-6	2. FC 3. W 4. P/ 5. CC  CONTRACT	OR VENT, DRAIN DE ELDING ACCOR AINTING ACCOR DIDE SHOWN IN FOR:  Cnimont DW LINE	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R  CONTRACTOR DRAW  4274-XH-DL-2121  AL DENSITY POLY	ING NUM  MS91A	MBER: PI 01-1 ENE (PEL)	ROJECT: 400100 CLIENT/CO	08
CS HEAT TREATMENT (PV PAINTING SCHEME PIPING CLASS	N (3) NR C-6	2. FC 3. W 4. P/ 5. CC  CONTRACT  Te	OR VENT, DRAIN TELDING ACCOR AINTING ACCOR TOR: CONTROL ON LINE AND I	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES R  CONTRACTOR DRAW  4274-XH-DL-2121	/ING NUM MS91A( //ETHILH (PP) PLA	MBER: PI 01-1 ENE (PEL) ANTS	ROJECT: 400100 CLIENT / CC	OMPLE:
CS HEAT TREATMENT (PA PAINTING SCHEME PIPING CLASS WELDING CLASS (4) PED CATEGORY	N (3) NR C-6	2. FC 3. W 4. P/ 5. CC  CONTRACT	OR VENT, DRAIN TELDING ACCOR AINTING ACCOR TOR: CONTROL ON LINE AND I	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021.  RDING TO 45-A-45-000-1-00-20160.  BOM BETWEEN "<" & ">" DENOTES R  CONTRACTOR DRAW  4274-XH-DL-2121  AL DENSITY POLYPOLYPROPYLENE (	/ING NUM MS91A( //ETHILH (PP) PLA	MBER: PI 01-1 ENE (PEL) ANTS	ROJECT: 400100 CLIENT/CO	OMPLE: YMEROS/ AL COMPI
CS HEAT TREATMENT (PV PAINTING SCHEME PIPING CLASS WELDING CLASS (4)	N (3) NR C-6	2. FC 3. W 4. P/ 5. CC  CONTRACT  Te	OR VENT, DRAIN TELDING ACCOR AINTING ACCOR TOR: CONTROL ON LINE AND I	N OR INSTRUMENT CONNECTION DE RDING TO 45-L-45-000-2-00-80021.  RDING TO 45-A-45-000-1-00-20160.  BOM BETWEEN "<" & ">" DENOTES R  CONTRACTOR DRAW  4274-XH-DL-2121  AL DENSITY POLYPOLYPROPYLENE (	MS91A( TETHILI (PP) PLA PROJEC	MBER: PI  01-1  ENE (PEL)  ANTS  CT SIN	ROJECT:  400100  CLIENT / CO REPSOL POLY NES INDUSTRIA	OMPLE:

on Iso list of relevant CWA ISOMETRIC DRAWING LINE 6"-MS-91A01-C-6 (HA)

CONSTRUCTION