Client NameEnergy TransferProject NameThis Meter StationRevision2013-07-16 - 12:45:02 PMHMM ContactOlin Valby - 281-598-9539



		Current Quantities	Per Site								Material Requested					
Mark No.	Unit	Description	Uniontown	Site A	Area 0	Fab AB	Consumables	Total Qty.	Quantity Left to Acquire	_		BRDLAND 6/6/2013				
1		PIPE - 30", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X65, BARE		2	5		0	7	0	7	, ,		2		. ,	
3	FT	PIPE - 24", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X60, BARE	17				0	17	0	17			17			
4	FT	PIPE - 20", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X60, BARE			18		0	18	1	17		17				
5	FT	PIPE - 16", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X52, BARE	19	21	19		0	59	0	59		19	19	21		
7	FT	PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, BARE	15	25	17	14	2	73	14	59		17	17	25		
8	FT	PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, COATED	113		113	36	0	262	36	226		111	115			
9	FT	PIPE - 10", 0.365" WT, ERW/SMLS, BE, API 5L PSL-2, X52, BARE	29		29		20	78	3	75	39					
11	FT	PIPE - 10", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, COATED					0	0	(68)	68					60	
12	FT	PIPE - 8", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, BARE	1	5	1		0	7	(37)	44				5	39	
13	FT	PIPE - 8", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, COATED	6		6		0	12	0	12	6	6				
14	FT	PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE	3		3	30	0	36	30	6		3	3			
15	FT	PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, COATED	29		29	18	0	76	18	58		29	29			
16	FT	PIPE - 4", 0.237" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE	13	84	13	1	0	111	(9)	120		13	13	84		
17	FT	PIPE - 4", 0.237" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, COATED		17		21	0	38	4	34				17	17	
18	FT	PIPE - 2", 0.218" WT, ERW/SMLS, BE, API 5L PSL-1, GRB, BARE	4	51	4		0	59	0	59		4	4	51		
19	FT	PIPE - 1 1/2", 0.200" WT, SMLS, BE, ASTM A106, GRB, BARE	14		14		0	28	0	28		14	14			
20	FT	PIPE - 1", 0.179" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1	1	0	3	1	2		1	1			
21	FT	PIPE - 3/4", 0.154" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1	1	0	3	1	2		1	1			
22	FT	PIPE - 1/2", 0.147" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1	1	0	3	1	2		1	1			
45	EA	FLANGE - 16", ANSI 600, RFWN, ASTM A694, F52, TWT 0.500" WT, X52 PIPE, PER MSS-SP-44	4		4		0	8	0	8			4	4		
46	EA	FLANGE - 12", ANSI 600, RFWN, ASTM A694, F52, TWT 0.375" WT, X52 PIPE, PER MSS-SP-44	2		2	8	0	12	8	4			2	2		
47	EA	FLANGE - 10", ANSI 600, RFWN, ASTM A694, F52, TWT 0.365" WT, X52 PIPE, PER MSS-SP-44	4		4		0	8	0	8			4	4		
48		FLANGE - 8", ANSI 600, RFWN, ASTM A694, F42, TWT 0.322" WT, X42 PIPE, PER MSS-SP-44	1		1		0	2	0	2			1	1		
49		FLANGE - 6", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.280" WT, GR B PIPE, PER ASME B16.5	4		4	15	0	23	15	8			4	4		
50		FLANGE - 4", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.237" WT, GR B PIPE, PER ASME B16.5	3		3	5	0	11	5	6			3	3		
51		FLANGE - 2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.218" WT, GR B PIPE, PER ASME B16.5	7		7		0	14	0	14			7	7		
52		FLANGE - 1 1/2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.200" WT, GR B PIPE, PER ASME B16.5	6		6		0	12	0	12			6	6		
53		FLANGE, BLIND - 8", ANSI 600, RF, ASTM A694, F52, MSS SP-44, CD&T FOR 1" NPT		5			0	5	5	0						
54		FLANGE, BLIND - 2", ANSI 600, RF, ASTM A105, GR B, PER ASME B16.5, CD&T FOR 1/2" NPT	3		3		0	6	0	6			3	3		
23	EA	TEE, STRAIGHT - 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1 LIENT_SU	MMARY	1 This Mete	2 r Station_	0 2013-Jul-	4 16_rev37.	2 klsx	2		1	1		7/16/2	

24	EA	TEE, STRAIGHT - 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1	1		0	2	0	2	1	1		
110	EA	TEE, STRAIGHT - 6", 0.280" WT, BW, ASTM A234, WPB, PER ASME B16.9 (BARRED)			1	0	1	1	0				
26	EA	TEE, REDUCING - 16", 0.500" WT x 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1	1		0	2	0	2	1	1		
27	EA	TEE, REDUCING - 12", 0.375" WT x 6", 0.280" WT, BW, MSS-SP-75, Y52,	1	1	1	0	3	2	1		1		
28	EA	PER ASME B16.9 TEE, REDUCING - 12", 0.375" WT x 4", 0.237" WT, BW, MSS-SP-75, Y52,	1	1		0	2	0	2	1	1		
29	EA	PER ASME B16.9 TEE, REDUCING - 8", 0.322" WT x 6", 0.280" WT, BW, MSS-SP-75, Y42,	1	1		0	2	0	2		1	1	
109	EA	PER ASME B16.9 TEE, REDUCING - 3/4" x 1/2", CLASS 3000, THRD, FS, FNPT, ASTM A105,			1	0	1	1	0				
39	EA	PER ASME B16.11 REDUCER, CONC 20", 0.500" WT x 16", 0.375" WT, BW, MSS-SP-75, Y60,	2	2		0	4	0	4		2	2	
40	EA	PER ASME B16.9 REDUCER, CONC 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52,	1	1		0	2	0	2		1	1	
41	EA	PER ASME B16.9 REDUCER, CONC 12", 0.375" WT x 8", 0.322" WT, BW, MSS-SP-75, Y52,	1	1		0	2	0	2		1	1	
42	EA	PER ASME B16.9 REDUCER, CONC 12", 0.375" WT x 6", 0.322" WT, BW, MSS-SP-75, Y52,			1	0	1	1	0				
43	EA	PER ASME B16.9 REDUCER, CONC 6", 0.280" WT x 4", 0.237" WT, BW, ASTM A234, WPB,			2	0	2	(1)	3		3		
44	EA	PER ASME B16.9 REDUCER, ECC 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52,	1	1		0	2	0	2		1	1	
30	EA	PER ASME B16.9 ELL, 90 DEG - LR, 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2	2	1	0	5	1	4		2	2	
31	EA	ELL, 90 DEG - LR, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2	2		0	4	0	4		2	2	
32	EA	ELL, 90 DEG - LR, 8", 0.322" WT, BW, MSS-SP-75, Y42, PER ASME B16.9	2	2		0	4	0	4		2	2	
33	EA	ELL, 90 DEG - LR, 6", 0.28" WT, BW, ASTM A234, WPB, PER ASME B16.9	4	4	6	0	14	6	8		4	4	
34	EA	ELL, 90 DEG - LR, 4", 0.237" WT, BW, ASTM A234, WPB, PER ASME B16.9	2	2	5	0	9	5	4		2	2	
35	EA	ELL, 90 DEG - LR, 2", 0.218" WT, BW, ASTM A234, WPB, PER ASME B16.9	3	3		0	6	0	6		3	3	
36	EA	ELL, 90 DEG - LR, 1 1/2", 0.200" WT, BW, ASTM A234, WPB, PER ASME	6	6		0	12	0	12		6	6	
107	EA	B16.9 ELL, 90 DEG - 3R, 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9			1	0	1	1	0				
113	EA	ELL, 90 DEG - 3R, 6", 0.280" WT, BW, ASTM A234, WPB, PER ASME B16.9, TRIMMED			1	0	1	1	0				
106	EA	ELL, 45 DEG - 3R, 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9			1	0	1	1	0				
37	EA	ELL, 45 DEG - 3R, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2	2		0	4	0	4		2	2	
38	EA	ELL, 45 DEG - 3R, 6", 0.280" WT, BW, ASTM A234, WPB, PER ASME B16.9			4	0	4	4	0				
56	EA	WELDOLET - 2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR EQUAL,	2	2		0	4	0	4	2	2		
57	EA	PER MSS SP-97, -20°F TO 250°F WELDOLET - 2" ON 12", BW, MSS-SP-75, F52, BONNEY FORGE OR EQUAL,	1	1		0	2	0	2	1	1		
58	EA	PER MSS SP-97, -20°F TO 250°F WELDOLET - 1 1/2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR	2	2		0	4	0	4	2	2		
59	EA	WELDOLET - 1 1/2" ON 16", BW, MSS-SP-75, F52, BONNEY FORGE OR	2	2		0	4	0	4	2	2		
60	EA	EQUAL, PER MSS SP-97, -20°F TO 250°F THREDOLET - 24" - 14" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY	2	2		0	4	0	4	2	2		
		FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F	LIENT_SU	MMARY_This Me	ter Station	_ 2013-Jul -	∥ -16_rev37.	xisx					7/

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61	EA	THREDOLET - 12" - 8" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY	4		4	1	0	9	1	8	4	4		
		FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F												
111	EA	THREDOLET - "12"" - 6"" x 3/4""", CLASS 3000, FNPT ASTM A105, BONNEY				1	0	1	1	0				
		FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F							_					
112	EA	THREDOLET - "6"" - 5"" x 1-1/2""", CLASS 3000, FNPT ASTM A105,				2	0	2	2	0				
446		BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F						4		<u> </u>				
116	EA	VALVE, SWING CHECK - 6", ANSI 600, RF, API 6D, ASTM A216 WCB, FULL				1	0	1	1	0				
		PORT, BOLTED BONNET W/ "O" RING GASKET AND 1/2" PLUG, FOR												
		SWEET NATURAL GAS SERVICE, -20°F TO 120°F, CLEANED AND PAINTED												
445	F.A.	W/ SHOP PRIMER					0			<u> </u>				
115	EA	VALVE, PLUG - 6", ANSI 600, RF, API 6D, ASTM A216 WCB, REGULAR				1	0	1	1	0				
		PATTERN, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, MANUAL												
		GEAR OPERATOR & HANDWHEEL, CLEANED AND PAINTED W/ SHOP												
444	·	PRIMER						4						
114	EA	VALVE, PLUG - 4", ANSI 600, RF, API 6D, ASTM A216 WCB, REGULAR				1	0	1	1	0				
		PATTERN, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, MANUAL												
		GEAR OPERATOR & HANDWHEEL, CLEANED AND PAINTED W/ SHOP												
7.4		PRIMER	_											
74	EA	VALVE, PLUG - 1 1/2", ANSI 600, RF, API 6D, ASTM A216 WCB, REGULAR	3		3		0	6	0	6		3	3	
		PATTERN, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER												
		OPERATED C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP												
75		PRIMER			 		0			<u> </u>		-	4	
75	EA	VALVE, BALL - 16", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	1		1		0	2	0	2		1	1	
		BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER												
		FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP												
76		PRIMER	4		_	4	0		4				4	
76	EA	VALVE, BALL - 12", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	1		1	4	0	6	4	2		1	1	
		BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER												
		FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP												
77	EA	PRIMER VALVE, BALL - 10", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	2		2		0	Δ	0	4		2	2	
//	EA		2		2		U	4	Ü	4		2	2	
		BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER												
		FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP												
78	EA	PRIMER VALVE, BALL - 6", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	2		2	2	0	6	2	4		2	2	
78	EA	BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER	2				U	В	2	4		2	2	
		, , , , , , , , , , , , , , , , , , , ,												
		OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP												
79	EA	PRIMER VALVE, BALL - 4", ANSI 600, RF x WE, FULL PATTERN, API 6D, FULL PORT,	1		1		0	2	0	2		1	1	
79	LA		_		*		U	2	U	2		+	1	
		LEVER OPERATED, C/W LOCKING DEVICE, TWT 4" OD, 0.237" WT, GRB												
80	EA	VALVE, BALL - 4", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	1		1		0	2	0	2		1	1	
80	LA	BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER	-		_		U		U			*	•	
		, , , , , , , , , , , , , , , , , , ,												
		OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP												
81	EA	PRIMER VALVE, BALL - 2", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK &	5	 	5		0	10	0	10		5	5	
01		BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER	,						· ·	1			3	
		OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP								1				
82	EA	PRIMER VALVE, BALL - 1", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL	2	 	2	2	0	6	2	4		2	2	
02		PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE			-		ľ		-	1 7		_	-	
		I ONL, NATIONAL GAS SERVICE, C/ W LEVER OF ERATOR & LOCKING DEVICE								1				
83	FA	VALVE, BALL - 3/4", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL	2		2	2	0	6	2	4		2	2	
		PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE	_		-		ľ	 	-	1 -		_		
		1. S								1				
84	EA	VALVE, BALL - 1/2", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL	3	<u> </u>	3	1	0	7	1	6		3	3	
1]	PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE			-	_			-	1				
1		Evilor a common de la common de								1				
85	FT	VALVE, BALL - 1/4" BLAH BLAH		4			0	4	0	0				
1		·		<u> </u>	1	1	I	Ü.						

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105	EA	CLOSURE, VERTICAL - 6.625" OD, ANSI 600, TWT {NOMWT} WT, {NOMGR}				1	0	1	1	0					
		PIPE, YALE OR EQUIV.													
63	EA	CLOSURE, HORIZONTAL - 20.000" OD, ANSI 600, TWT 0.500" WT, X60	2		2		0	4	0	4		2	2		
		PIPE, YALE OR EQUIV.													
64	EA	CLOSURE, HORIZONTAL - 12.750" OD, ANSI 600, TWT 0.375" WT, X52	1		1		0	2	0	2		1	1		
		PIPE, YALE OR EQUIV.													
65	EA	CLOSURE, HORIZONTAL - 4.500" OD, ANSI 600, TWT 0.237" WT, GR B	1		1		0	2	0	2		1	1		
		PIPE, YALE OR EQUIV.													
66	EA	CLOSURE, HORIZONTAL - 2.375" OD, ANSI 600, TWT 0.218" WT, GR B	2		2		0	4	0	4		2	2		
		PIPE, YALE OR EQUIV.													
67	EA	SADDLE, WELD 6" ON 20", 5/8" THK, HDR EDGE TAPERED TO 0.280",	2		2		0	4	0	4		2	2		
		W/VENT HOLE, MSS-SP-75, Y65, PER FLEETLINE CATALOG SFI-105 &													
		ASME B31.8													
68	EA	SADDLE, WELD 4" ON 12", 5/8" THK, HDR EDGE TAPERED TO 0.237",	1		1	1	0	3	1	2		1	1		
		W/VENT HOLE, MSS-SP-75, Y52, PER FLEETLINE CATALOG SFI-105 &	_			_			_	_			_		
		ASME B31.8													
69	EA	SADDLE, WELD 4" ON 10", 5/8" THK, HDR EDGE TAPERED TO 0.237",	1		1		0	2	0	2		1	1		
0.5		W/VENT HOLE, MSS-SP-75, Y52, PER FLEETLINE CATALOG SFI-105 &	-		1 -		U	_	O			_	1 1		
		· · · · · · · · · · · · · · · · · · ·													
70	EA	ASME B31.8 SADDLE, WELD 2" ON 20", 5/8" THK, HDR EDGE TAPERED TO 0.218",	2		2		0	Δ	0	4		2	2		
70	EA		2				U	4	U	4			4		
		W/VENT HOLE, MSS-SP-75, Y65, PER FLEETLINE CATALOG SFI-105 &													
74		ASME B31.8			_										
71	EA	PLUG, HEXHEAD, 1", 3000#, MNPT, ASTM A105, PER ASME B16.11	2		2	2	2	8	3	5	1		2	2	
72	EA	PLUG, HEXHEAD, 3/4", 3000#, MNPT, ASTM A105, PER ASME B16.11	2		2	2	2	8	3	5	1		2	2	
73	EA	PLUG, HEXHEAD, 1/2", 3000#, MNPT, ASTM A105, PER ASME B16.11	3		3	1	2	9	2	7	1		3	3	
73		1 200, HEALIERD, 1/2 , 3000#, WINT 1, ASTWI A105, 1 EN ASWIE B10:11	•			1	_		_	,	_				
86	EA	GASKET, SPIRAL WOUND - 24", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR		6			1	7	6	1	1				
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER													
		RING. 1/8" THK. FOR MSS-SP-44 FLANGE													
87	EA	GASKET, SPIRAL WOUND - 16", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	4		4		1	9	0	9	1		4	4	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER													
		RING, 1/8" THK, FOR MSS-SP-44 FLANGE													
88	EA	GASKET, SPIRAL WOUND - 12", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	2		2	3	1	8	3	5	1		2	2	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER	_		_		_		J		_		_	_	
		RING. 1/8" THK. FOR MSS-SP-44 FLANGE													
89	EA	GASKET, SPIRAL WOUND - 10", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	4		Δ		1	9	0	9	1		4	4	
65		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER	7		7				O		•		~	7	
90	ΕΛ	RING, 1/8" THK, FOR MSS-SP-44 FLANGE GASKET, SPIRAL WOUND - 8", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	1		1		1	3	0	3	1		1	1	
90	EA		1		1		1	3	0	3	1		1	1	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER													
04		RING, 1/8" THK, FOR MSS-SP-44 FLANGE		+	_	42			42						
91	EA	GASKET, SPIRAL WOUND - 6", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	4		4	13	1	22	13	9	1		4	4	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER		1											
	<u> </u>	RING, 1/8" THK, FOR ASME B16.5 FLANGE		1	 		<u> </u>		_	<u> </u>					
92	EA	GASKET, SPIRAL WOUND - 4", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	3		3	3	1	10	3	7	1		3	3	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER		1											
		RING, 1/8" THK, FOR ASME B16.5 FLANGE													
93	EA	GASKET, SPIRAL WOUND - 2", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	10		10		1	21	0	21	1		10	10	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER								ĺ					
		RING. 1/8" THK. FOR ASME B16.5 FLANGE		<u> </u>			ļ								
94	EA	GASKET, SPIRAL WOUND - 1 1/2", ANSI 600, RF, FLEXITALLIC, STYLE CGI	6		6		1	13	1	12			6	6	
		OR EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER &								ĺ					
		INNER RING, 1/8" THK, FOR ASME B16.5 FLANGE													
102	EA	BOLT, STUD - 1 1/4" DIA. x 8 3/4" LG., THREAD TO THREAD, ALLOY STEEL,				9	0	9	9	0					
		ASTM A193, GR B7 , CLASS 2A, RTAHT, W/ 2 HH NUTS EACH, ASTM A194,								ĺ					
		CLASS 2B, GR 2H, FOR 12", ANSI 600, RF FLANGE (20 BOLTS PER SET),								ĺ					
		TEFLON COATED								ĺ					
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101	BOLT, STUD - 1" DIA. x 6 3/4" LG., THREAD TO THREAD, ALLOY STEEL, ASTM A193, GR B7, CLASS 2A, RTAHT, W/ 2 HH NUTS EACH, ASTM A194, CLASS 2B, GR 2H, FOR 6", ANSI 600, RF FLANGE (12 BOLTS PER SET), TEFLON COATED		16	0	16	16	0			
103	BOLT, STUD - 7/8" DIA. x 5 3/4" LG., THREAD TO THREAD, ALLOY STEEL, ASTM A193, GR B7, CLASS 2A, RTAHT, W/ 2 HH NUTS EACH, ASTM A194, CLASS 2B, GR 2H, FOR 4", ANSI 600, RF FLANGE (8 BOLTS PER SET), TEFLON COATED		5	0	5	5	0			
104	CAP - 6", 0.280" WT, BW, ASTM A234, WPB, PER ASME B16.9		4	0	4	4	0			
108	NIPPLE, PIPE - 3/4" NOM., x 3" LG, 0.219" WT, SCH. 160, TBE, MNPT, SMLS, CS, ASTM A106, GRB, FOR SWEET NATURAL GAS SERVICE		1	0	1	1	0			