

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
PIPE				
1	PIPE SCH40 ANSI B36.10 API5L GR.B	8	PA200	3.6M
2	PIPE SCH40 ANSI B36.10 API5L GR.B	6	PA150	0.5M
3	PIPE SCH80 ANSI B36.10 ASTM A106 GR.B	2	PA50	1.1M
FITTINGS				
4	ELBOW 90DEG LR ANSI B16.9 BW SCH40 ASTM A234-WPB	8	EA200	2
5	ELBOW 90DEG LR ANSI B16.9 BW SCH40 ASTM A234 GR.WPB	8	MDS-AAEA	1
6	Base Plate 6-XAC18AS-300-300-16-E-CS Carbon Steel	6	AC18A-PL	1
7	ELBOW 90DEG LR ANSI B16.9 BW SCH80 ASTM A105 GR.B	2	EBT50	3
8	ELBOW 90DEG ANSI B16.11 SW #3000 ASTM A105	2	EB50	1
FLANGES				
9	FLANGE WN ANSI B16.5 #300.RF ASTM A105	8	FWD200	2
SUPPORTS				
10	Pipe Rest XRT01	8	TRANC1/P	1
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FITTINGS				
11	SPEC BLIND CARBON STEEL #300	8	A0MSBDC	1
GASKETS				
12	GASKET RF 1.5MM ANSI B16.5 #300 SS & ASB	8	GC200	3
BOLTS				
13	150 LONG STUD BOLTS ASTM A193-B7/2H	7/8	STUD150	12
14	130 LONG STUD BOLTS ASTM A193-B7/2H	7/8	STUD130	12
15	NUT ASTM A193-B7/2H	7/8	NUT	48
16	WASHER ASTM A193-B7/2H	7/8	WASH	48
VALVES / IN-LINE ITEMS				
17	VALVE GATE SW #800 ASTM A105	2	VG50	2
SUPPORTS				
18	Base ELL and Pipe Support NPS 2-36 8-6-XTT04-268-A	6	TRANC1/T	1
PIPE SPOOLS				
[1] [2]				
PIPE NS (INS)		8	6	2
CL LENGTH		5.7	0.3	2.0

