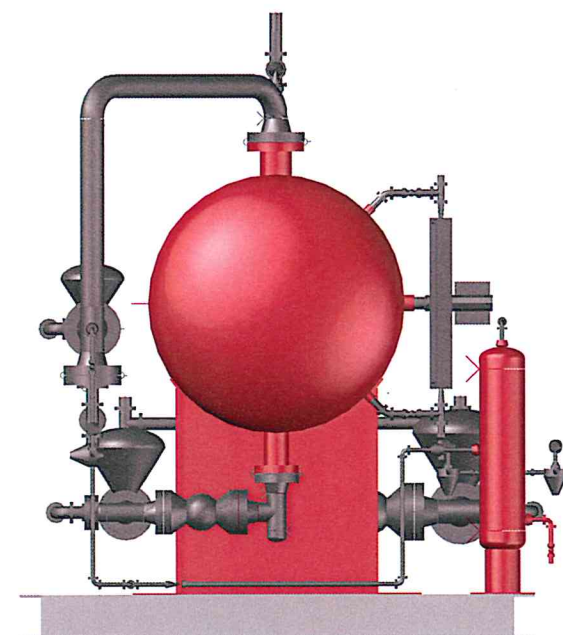
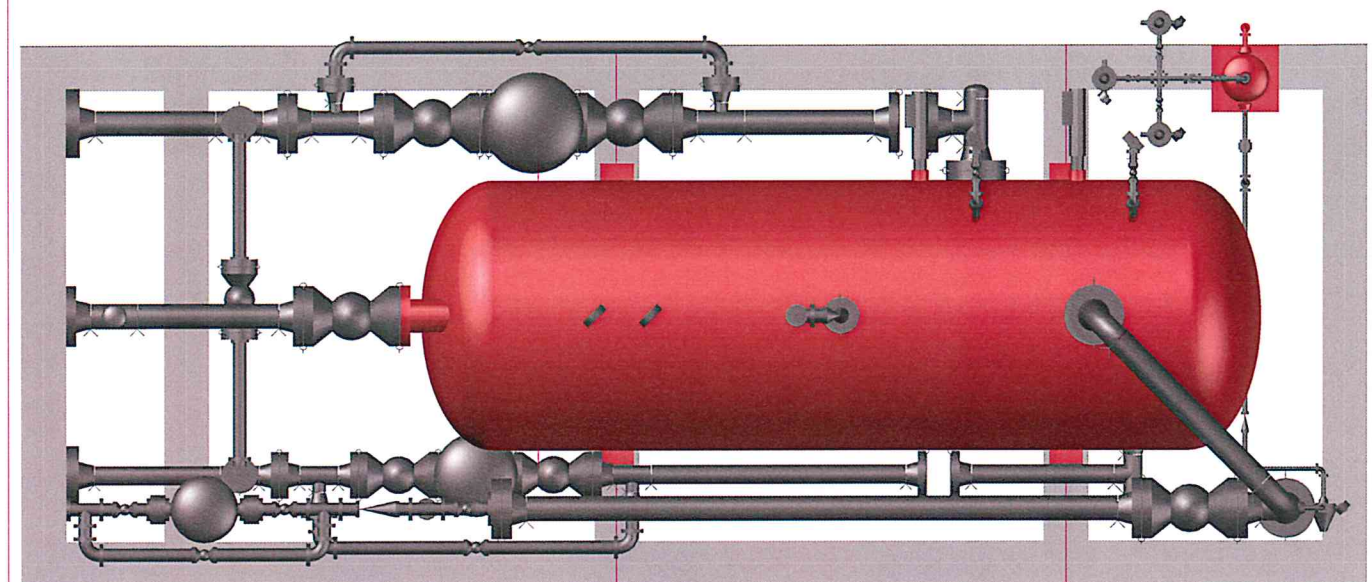
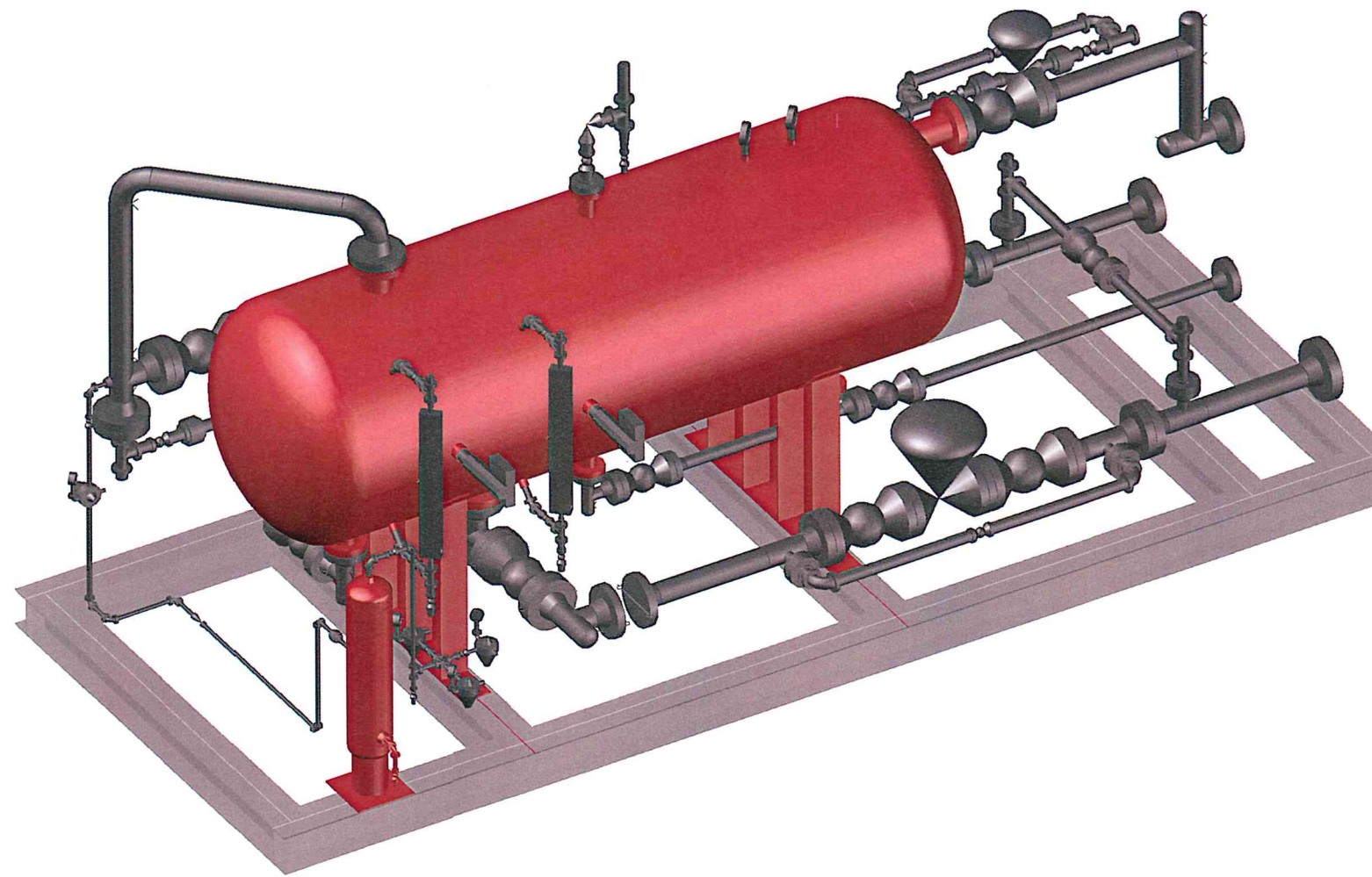




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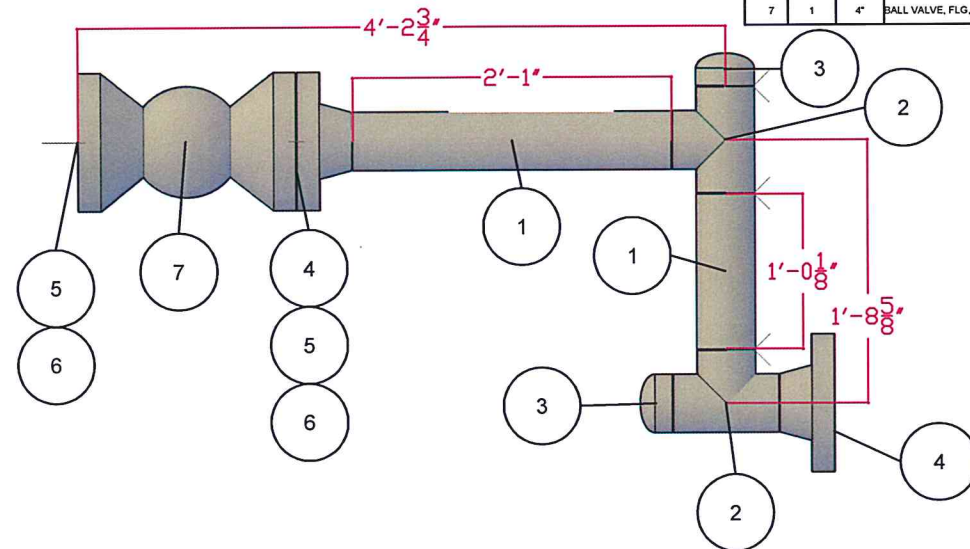


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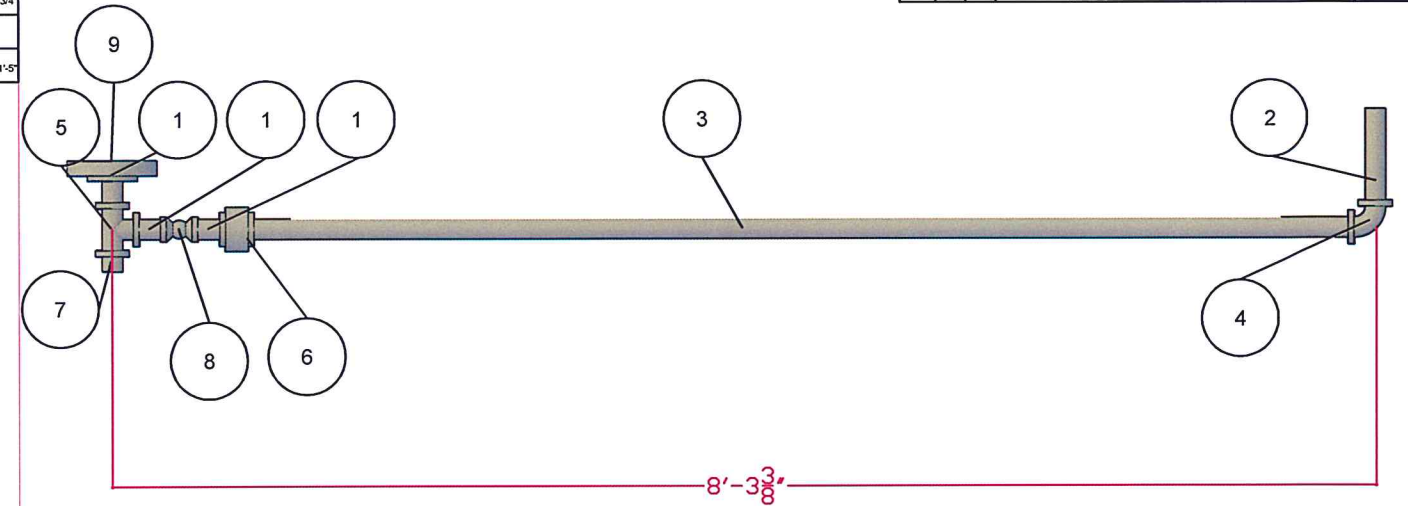
Inlet Gas Spool
I&G-G-100

BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	4"	PIPE, SMLS, SCH XS, ASTM A106 GR B BBE	3'-1"
2	2	4"	TEE, SCH STD, ASTM A234 GR WPB	
3	2	4"	CAP, SCH STD, ASTM A234 GR WPB	
4	2	4"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
5	1	7/8"	8) STUD BOLTS W/ NUTS FOR 600LB FLG, 5.7500 LG, ASTM A193/194 GR B7/ZH	5.3"
6	2	4"	GASKET, 600LB, 1/8" THK	
7	1	4"	BALL VALVE, FLG, 600LB	

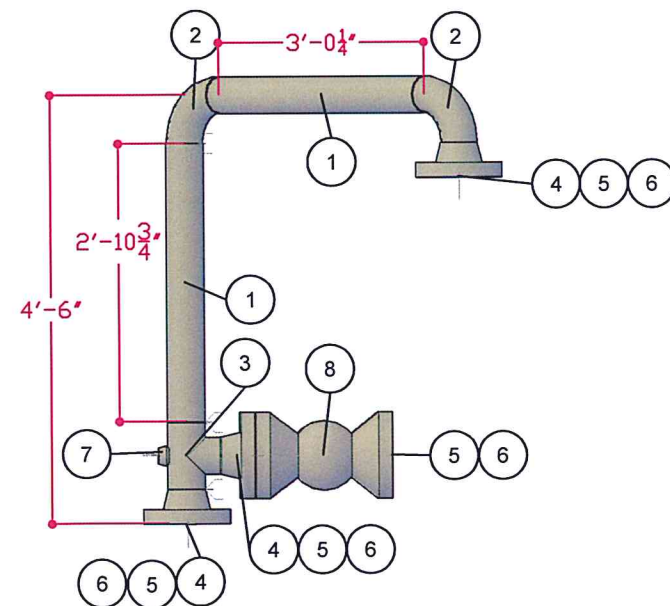


Gas Meter Bypass
I&G-G-103

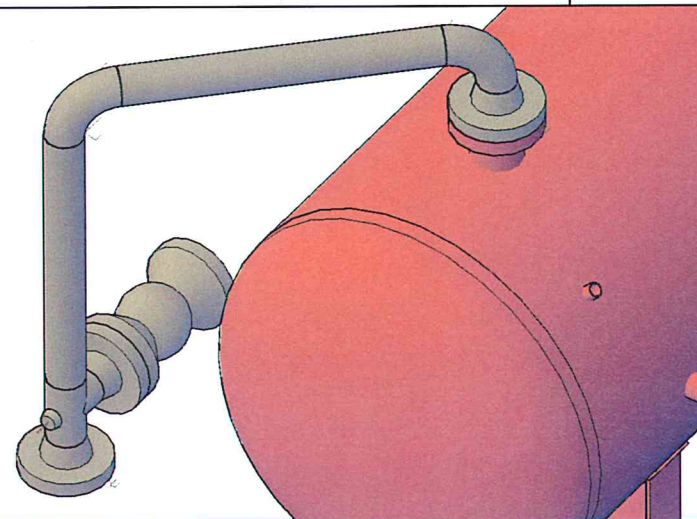
BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	3	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	4'
2	1	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	11 3/4'
3	1	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	11'-2 1/4'
4	1	2"	90 ELL, THRD X THRD, 6000LB, ASTM A105	
5	1	2"	TEE, THRD, 6000LB, ASTM A105	
6	1	2"	UNION, THRD, 6000LB, ASTM A105	
7	1	2"	PLUG, THRD, ENG, 316 SS BAR STOCK, ASTM A105	
8	1	2"	BALL VALVE, THRD, 600LB	3 1/8'
9	1	4"x2"	FLG RED THRD, 600LB, ASTM A105	3 1/8'



Outlet Gas Spool
Upstream I&G-101

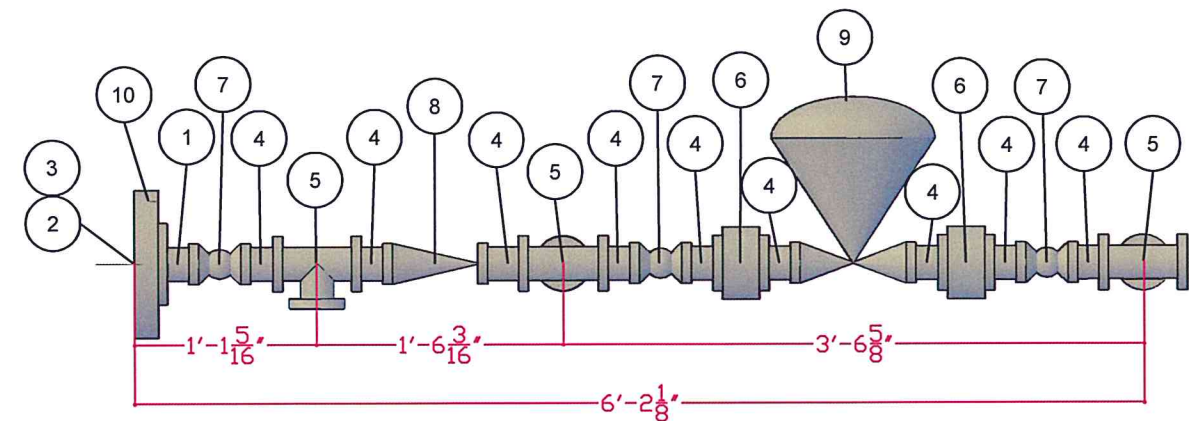


BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	4"	PIPE, SMLS, SCH XS, ASTM A106 GR B BBE	5'-11"
2	2	4"	90 LR ELL, SCH STD, ASTM A234 GR WPB	
3	1	4"	TEE, SCH STD, ASTM A234 GR WPB	
4	3	4"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
5	5	7/8"	(5) STUD BOLTS W NUTS FOR 600LB FLG, 5.7500 LG, ASTM A193/194 GR B7/2H	5.3'4"
6	4	4"	GASKET, 600LB, 1/8" THK	
7	1	4"x1/2"	THRD-O-LET, THRD, 600LB, ASTM A105	
8	1	4"	BALL VALVE, FLG, 600LB	1'-5"



Outlet gas spool
Downstream I&I-G-104

BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	2"	PIPE, SMLS, SCH XS, ASTM A106 GR B TBE	3'
2	1	7/8"	8) STUD BOLTS W/ NUTS FOR 600LB FLG, 5.7500 LG, ASTM A193/194 GR B7/2H	5.34"
3	1	4"	BASKET, 600LB, 1/8" THK	
4	9	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	3'
5	3	2"	TEE, THRD, 6000LB, ASTM A105	
6	2	2"	UNION, THRD, 6000LB, ASTM A105	
7	3	2"	BALL VALVE, THRD, 800LB	3.18"
8	1	2"	CHECK VALVE, THRD, 800LB	6.38"
9	1	2"	CONTROL VALVE, THRD, 800LB	7.78"
10	1	4"x2"	FLG RED THRD, 800LB, ASTM A105	

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PAGE 5 OF 5

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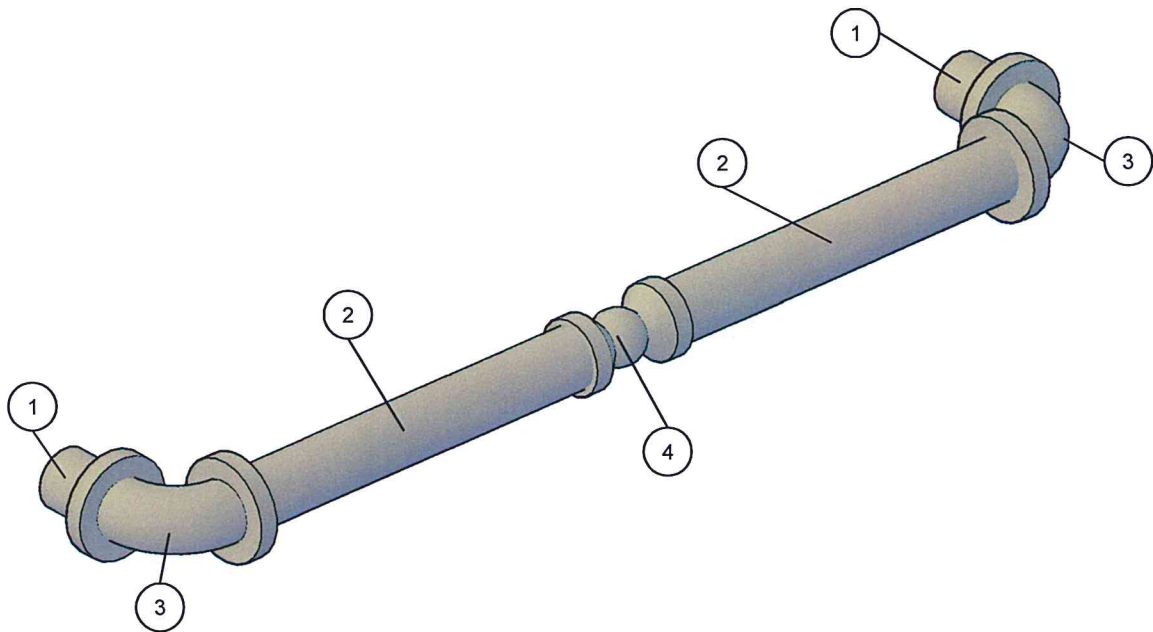
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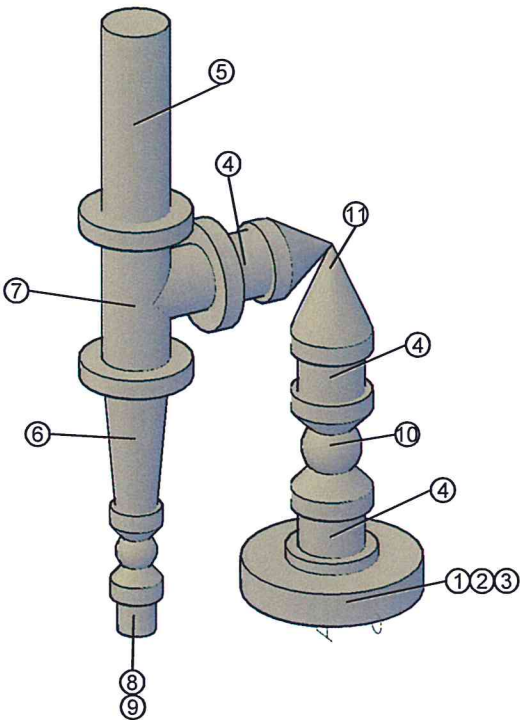
Control Valve
Bypass I&G-G-104

BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	2	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	3'
2	2	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	1'-5 3/16"
3	2	2"	90 ELL, THRD X THRD, 6000LB, ASTM A105	
4	1	2"	BALL VALVE, THRD, 800LB	3 1/8"

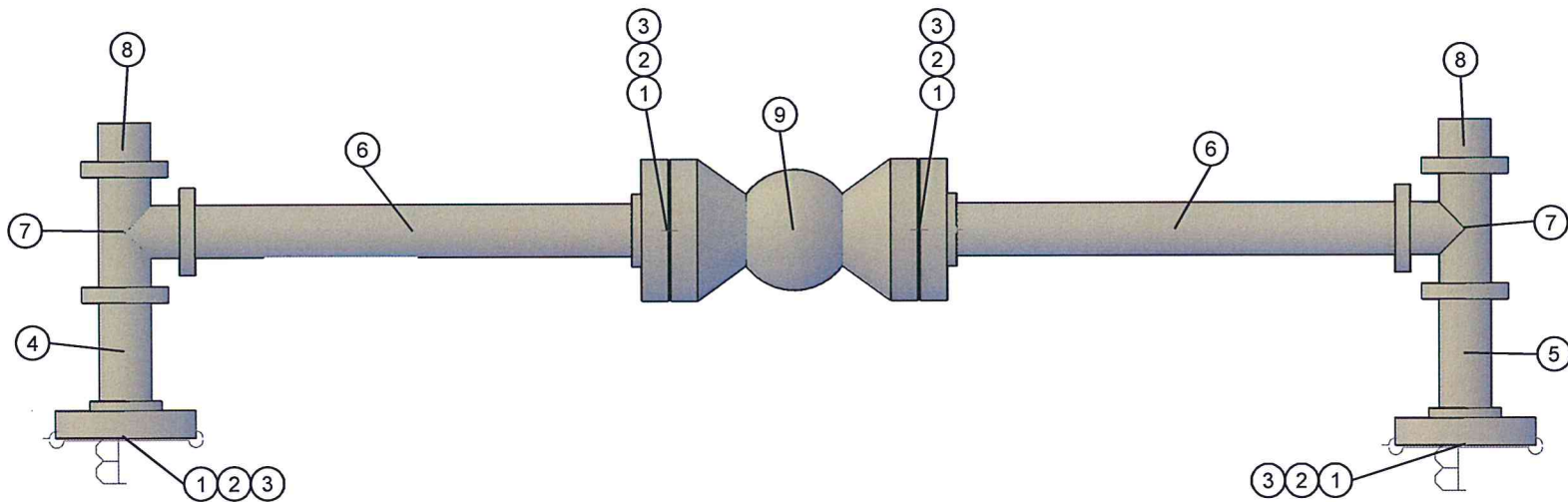


PSV Valve IST

BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	2"	FLG THRD, 600LB, ASTM A105	
2	1	5/8"	8) STUD BOLTS W/ NUTS FOR 600LB FLG, 4.2500 LG, ASTM A193/194 GR B7/2H	4 1/4"
3	1	2"	GASKET, 600LB, 1/8" THK	
4	3	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	3'
5	1	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	8"
6	1	2"x1"	SWAGE CONC, SCH XS, ASTM A234 GR WPB PLE-BALT	
7	1	2"	TEE, THRD, 6000LB, ASTM A105	
8	1	1"	PLUG, THRD_ENG, 316 SS BAR STOCK, ASTM A105	
9	1	1"	BALL VALVE, THRD, 800LB	2 3/16"
10	1	2"	BALL VALVE, THRD, 800LB	3 1/8"
11	1	2"x2"	RELIEF VALVE, THRD, 800LB	



Drain Line Balance Line
Bypass W&G-DR-104



BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	4	2"	FLG THRD, 600LB, ASTM A105	
2	4	5/8"	8) STUD BOLTS W/ NUTS FOR 600LB FLG, 4.2500 LG, ASTM A193/194 GR B7/2H	4 1/4"
3	4	2"	GASKET, 600LB, 1/8" THK	
4	1	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	6"
5	1	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	6 1/2"
6	2	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	1'-9 13/16"
7	2	2"	TEE, THRD, 6000LB, ASTM A105	
8	2	2"	PLUG, THRD_ENG, 316 SS BAR STOCK, ASTM A105	
9	1	2"	BALL VALVE, FLG, 600LB	11 1/2"

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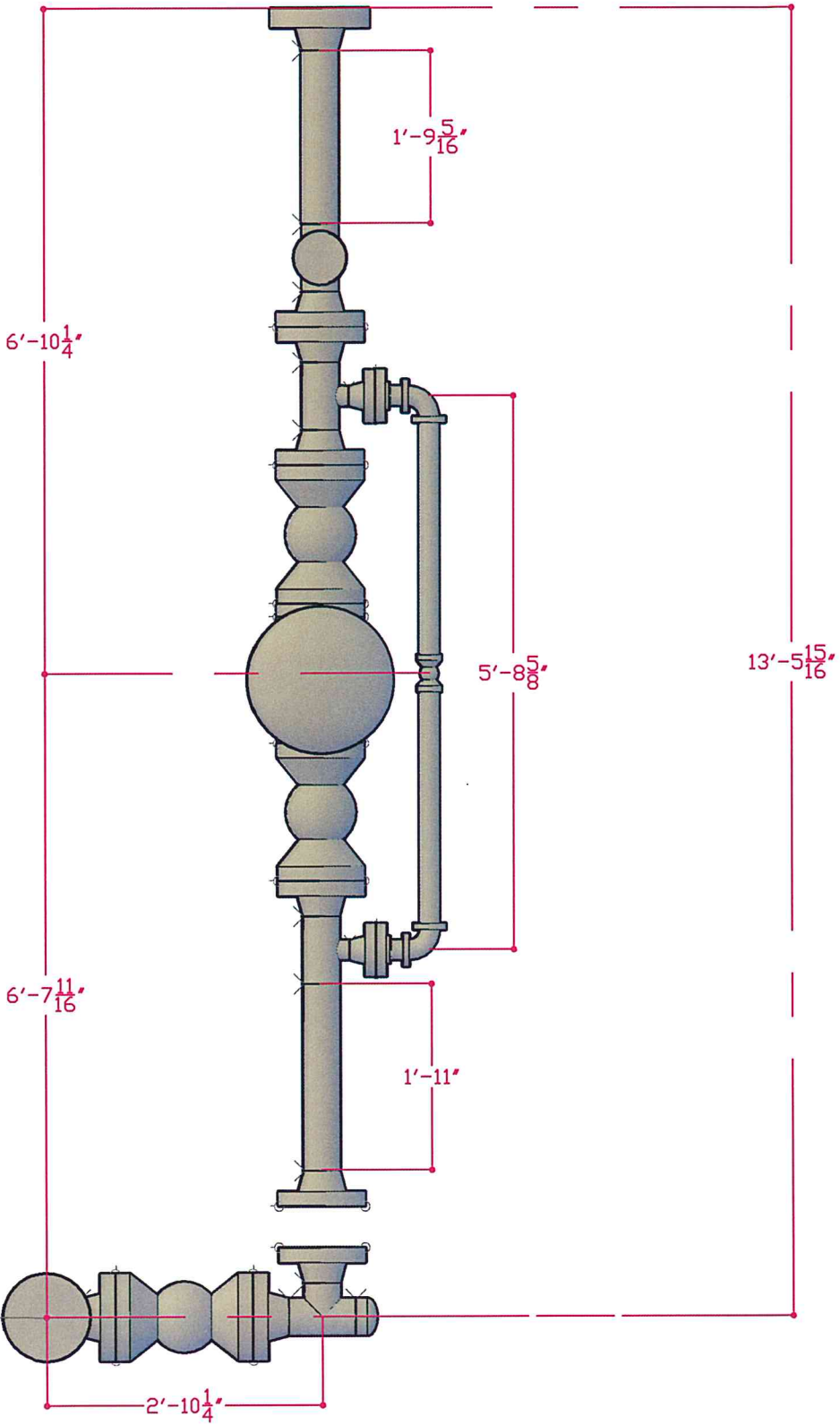
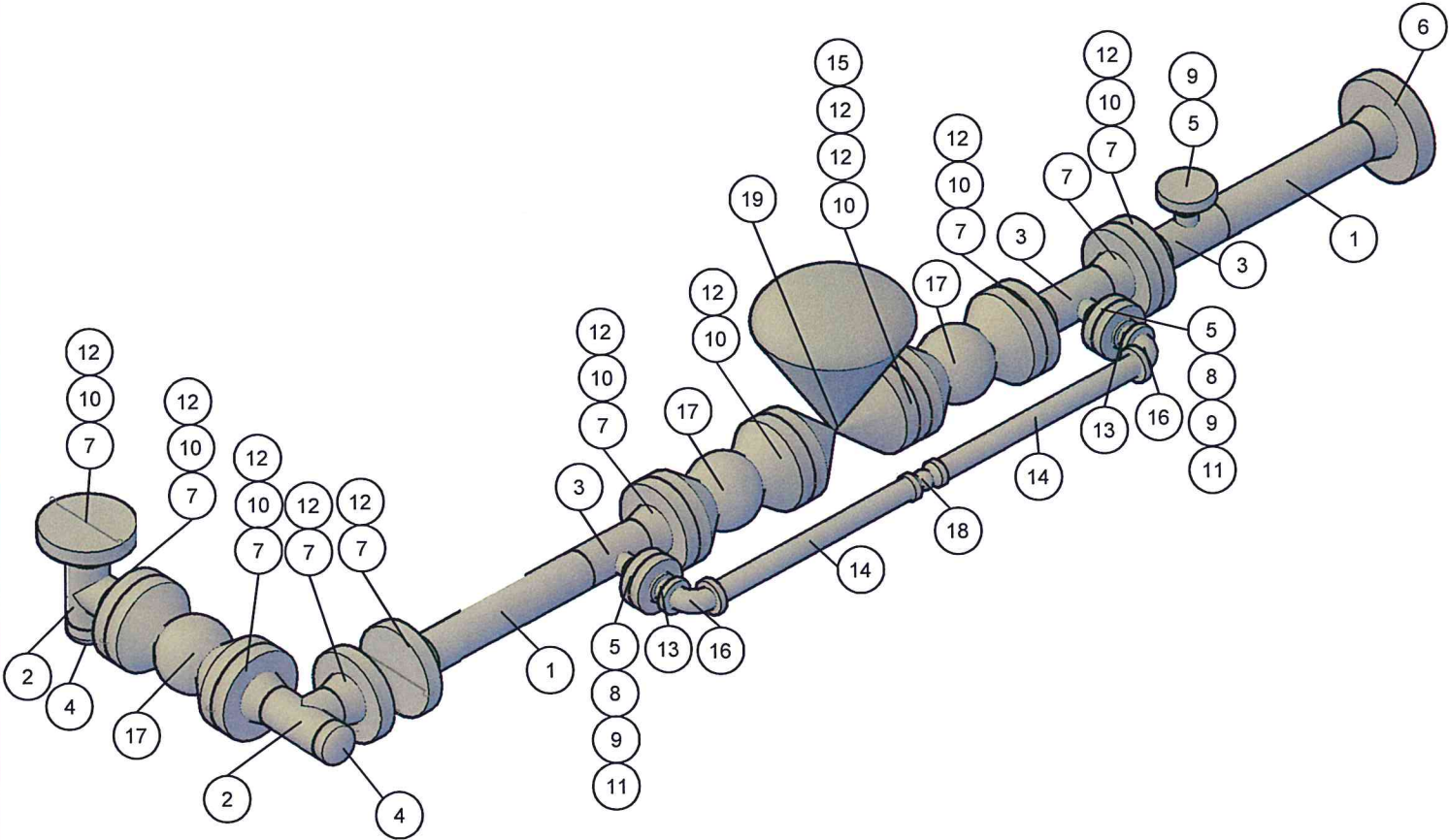
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BILL OF MATERIAL				
ITEM	QTY	SIZE	DESCRIPTION	LENGTH
1	1	4"	PIPE, SMLS, SCH XS, ASTM A106 GR B BBE	3'-9 5/16"
2	2	4"	TEE, SCH STD, ASTM A234 GR WPB	
3	3	4"x2"	TEE RED, SCH STD, ASTM A234 GR WPB	
4	2	4"	CAP, SCH STD, ASTM A234 GR WPB	
5	3	2"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
6	1	4"	FLG WELD NECK, 1500LB, SCH XS, ASTM A105	
7	9	4"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
8	2	2"	FLG THRD, 600LB, ASTM A105	
9	3	5/8"	6) STUD BOLTS W/ NUTS FOR 600LB FLG, 4.2500 LG, ASTM A193/194 GR	4 1/4"
10	8	7/8"	6) STUD BOLTS W/ NUTS FOR 600LB FLG, 5.7500 LG, ASTM A193/194 GR	5 3/4"
11	2	2"	GASKET, 600LB, 1/8" THK	
12	11	4"	GASKET, 600LB, 1/8" THK	
13	2	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	3
14	2	2"	NIPPLE, SCH XXS, ASTM A106 GR B TBE	2'-6 3/16"
15	1	4"	BLEED RING, 600LB	1 1/2"
16	2	2"	90 ELL, THRD X THRD, 6000LB, ASTM A105	
17	3	4"	BALL VALVE, FLG, 600LB	1'-5"
18	1	2"	BALL VALVE, THRD, 800LB	3 1/8"
19	1	4"	CONTROL VALVE, FLG, 600LB	1'-3 1/2"

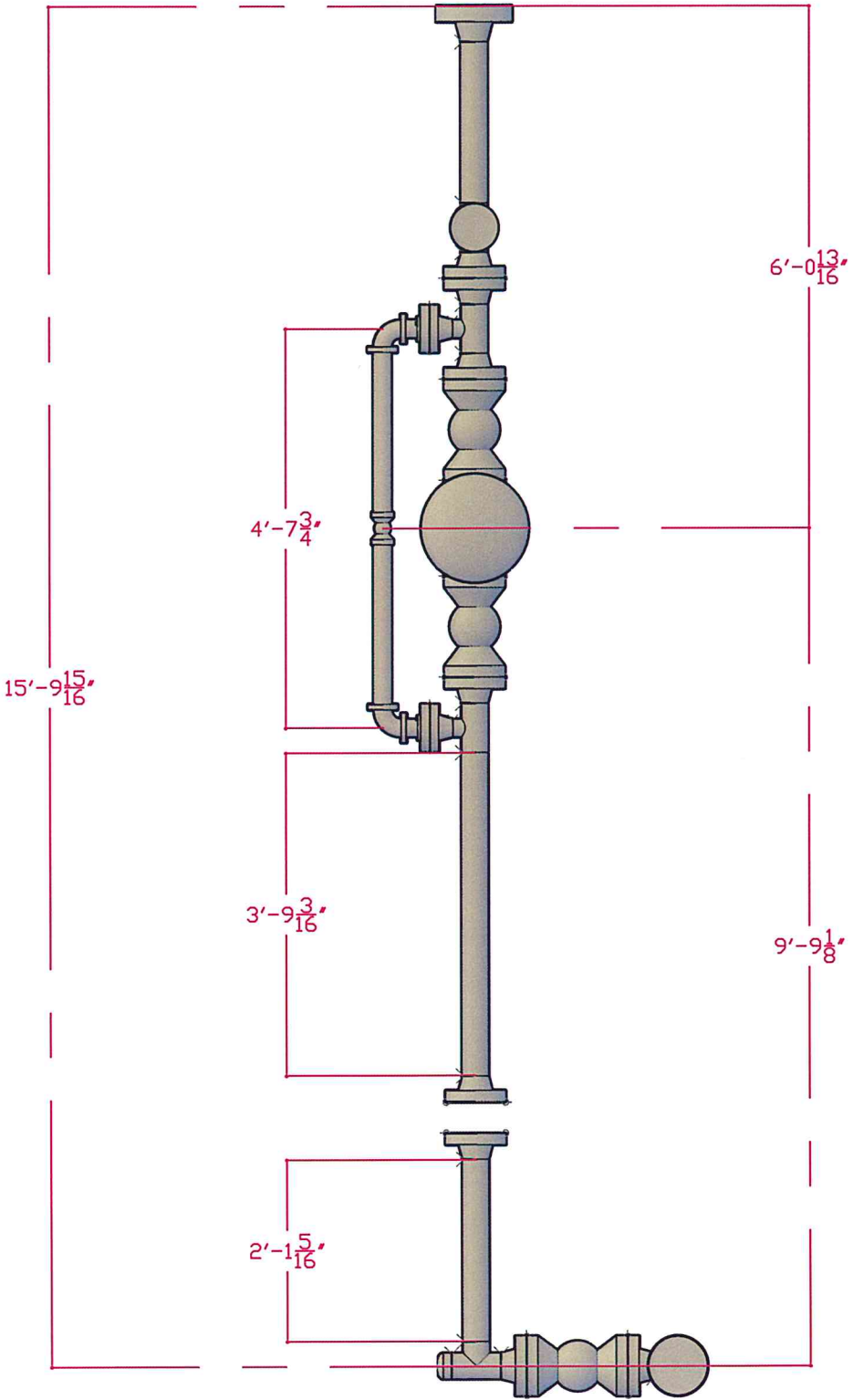
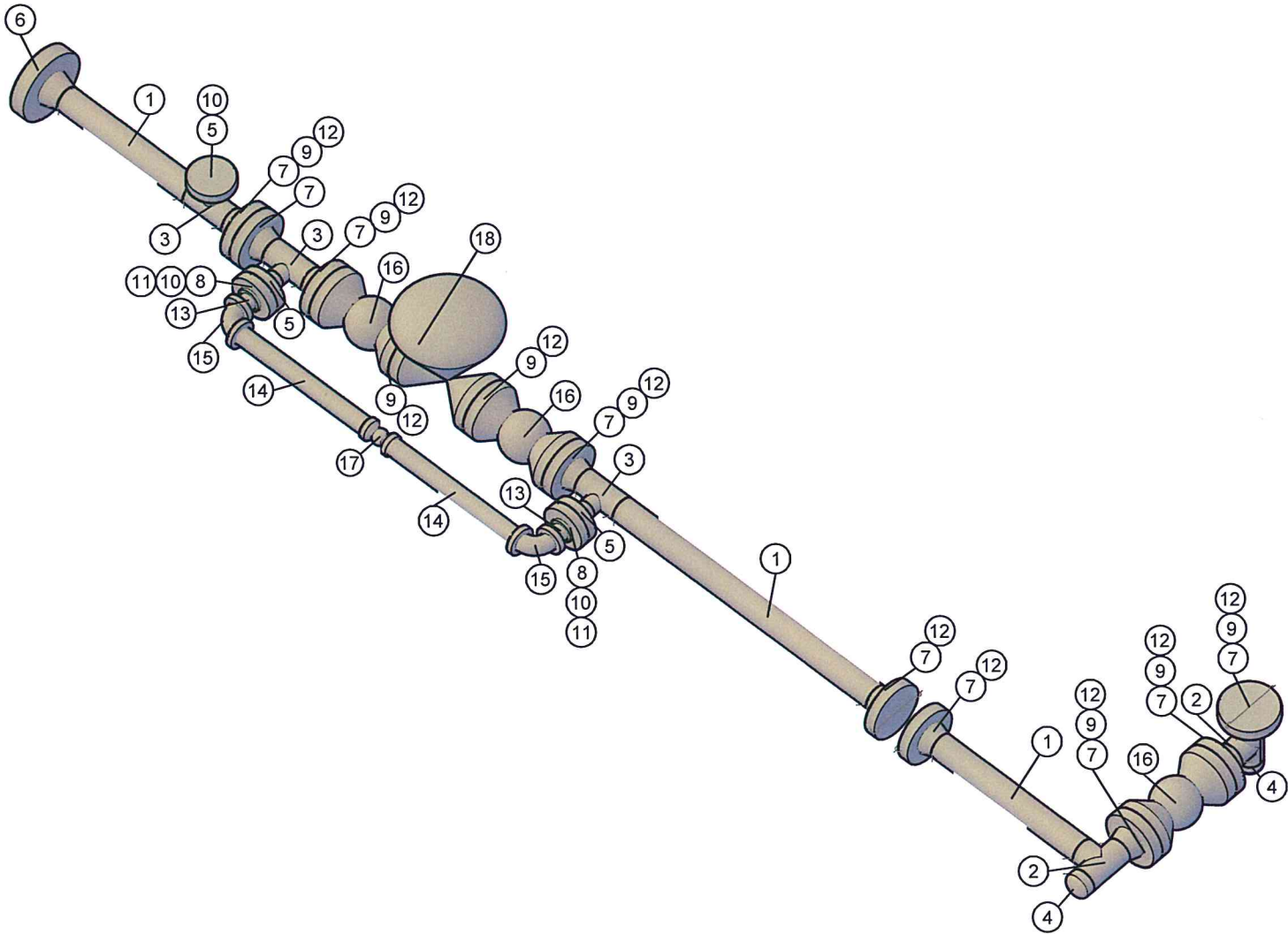


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BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	3"	PIPE, SMLS, SCH XS, ASTM A106 GR B B&E	7'-8 13/16"
2	2	3"	FEE, SCH STD, ASTM A234 GR WPB	
3	3	3/2"	FEE RED, SCH STD, ASTM A234 GR WPB	
4	2	3"	FLAP, SCH STD, ASTM A234 GR WPB	
5	3	2"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
6	1	3"	FLG WELD NECK, 1500LB, SCH XS, ASTM A105	
7	9	3"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
8	2	2"	FLG THRD, 600LB, ASTM A105	
9	8	3/4"	8J STUD BOLTS W/ NUTS FOR 600LB FLG, 5.0000 LG, ASTM A193/194 GR B7/CH	5'
10	3	5/8"	8J STUD BOLTS W/ NUTS FOR 600LB FLG, 4.2500 LG, ASTM A193/194 GR B7/CH	4 1/4"
11	2	2"	GASKET, 600LB, 1/8" THK	
12	10	3"	GASKET, 600LB, 1/8" THK	
13	2	2"	NIPPLE, SCH XS, ASTM A106 GR B T&E	3"
14	2	2"	NIPPLE, SCH XS, ASTM A106 GR B T&E	1'-11 3/4"
15	2	2"	90 ELL, THRD X THRD, 6000LB, ASTM A105	
16	3	3"	BALL VALVE, FLG, 600LB	1'-2"
17	1	2"	BALL VALVE, THRD, 600LB	3 1/8"
18	1	3"	CONTROL VALVE, FLG, 600LB	1'-1 1/4"

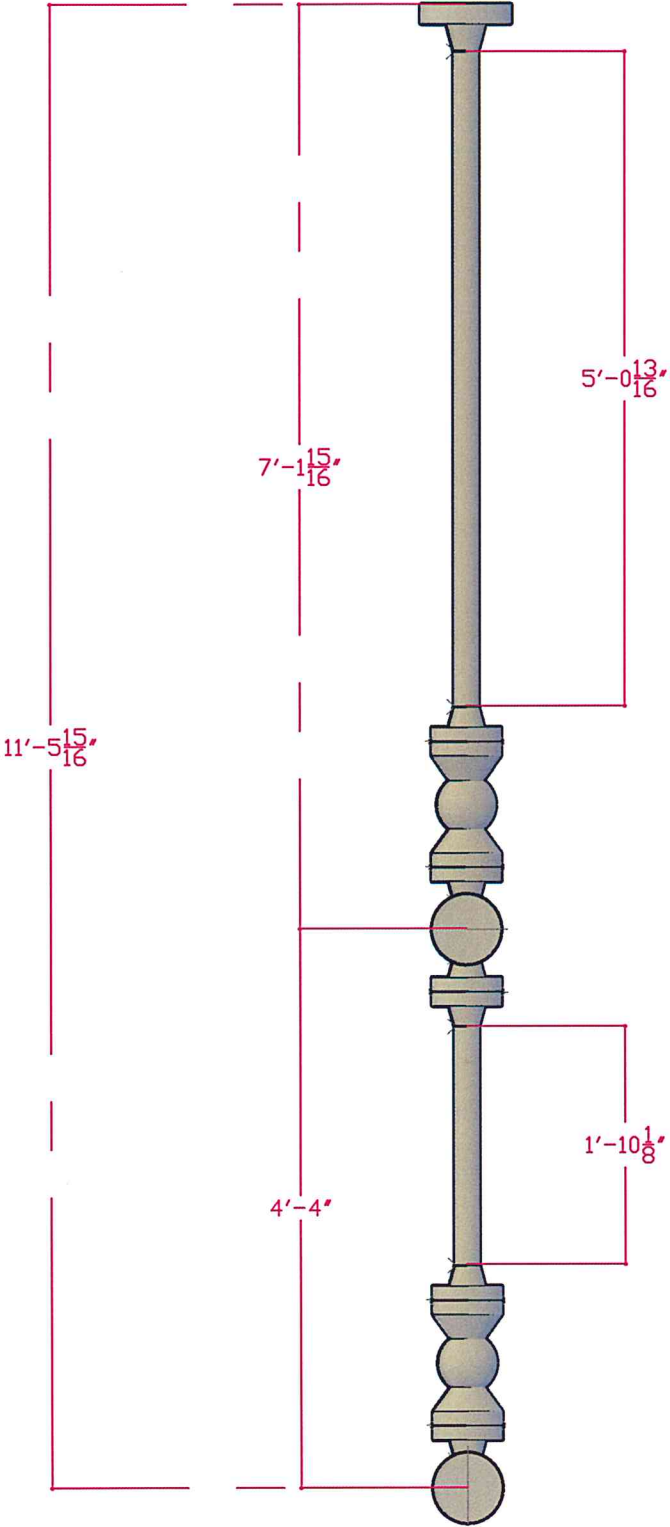
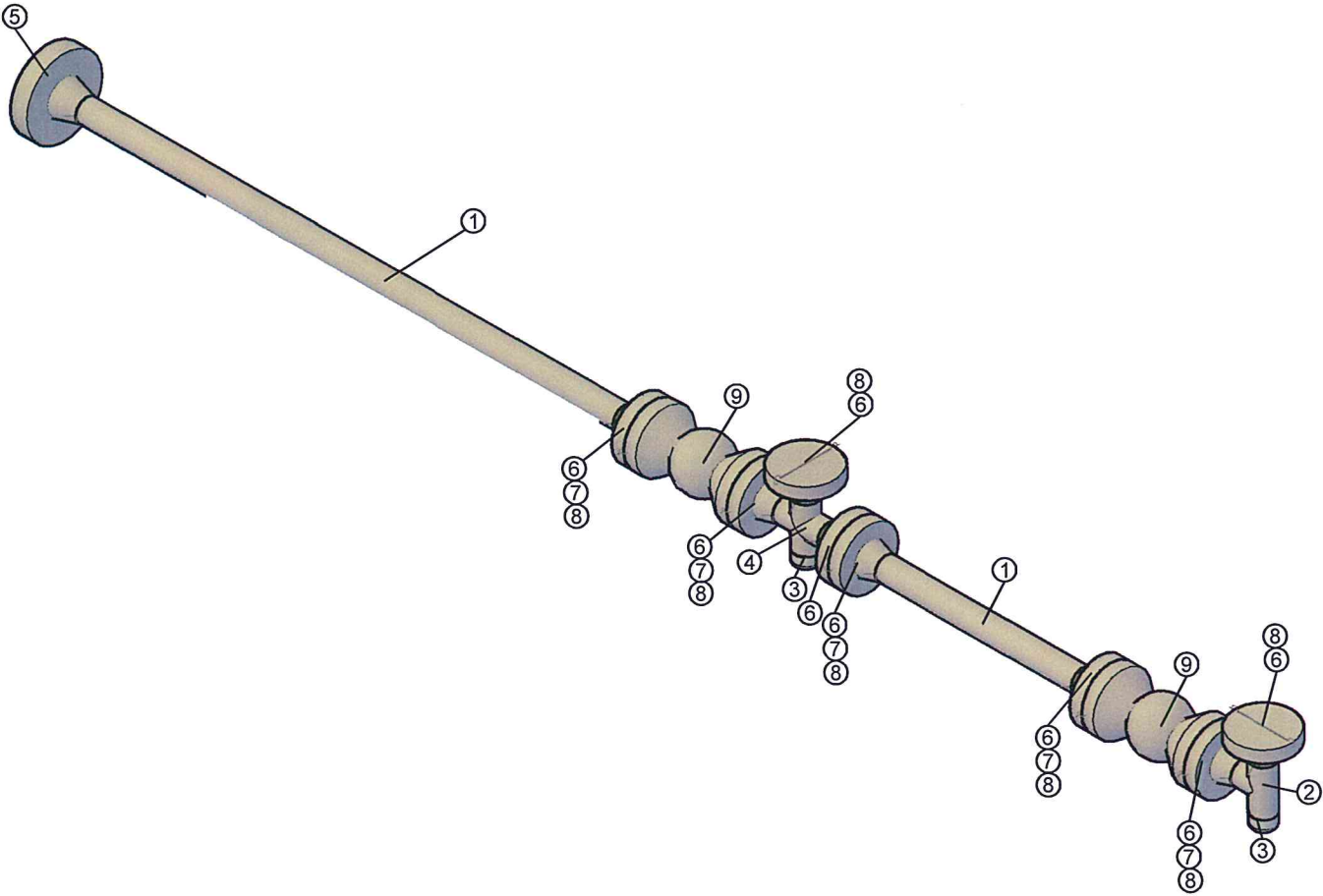


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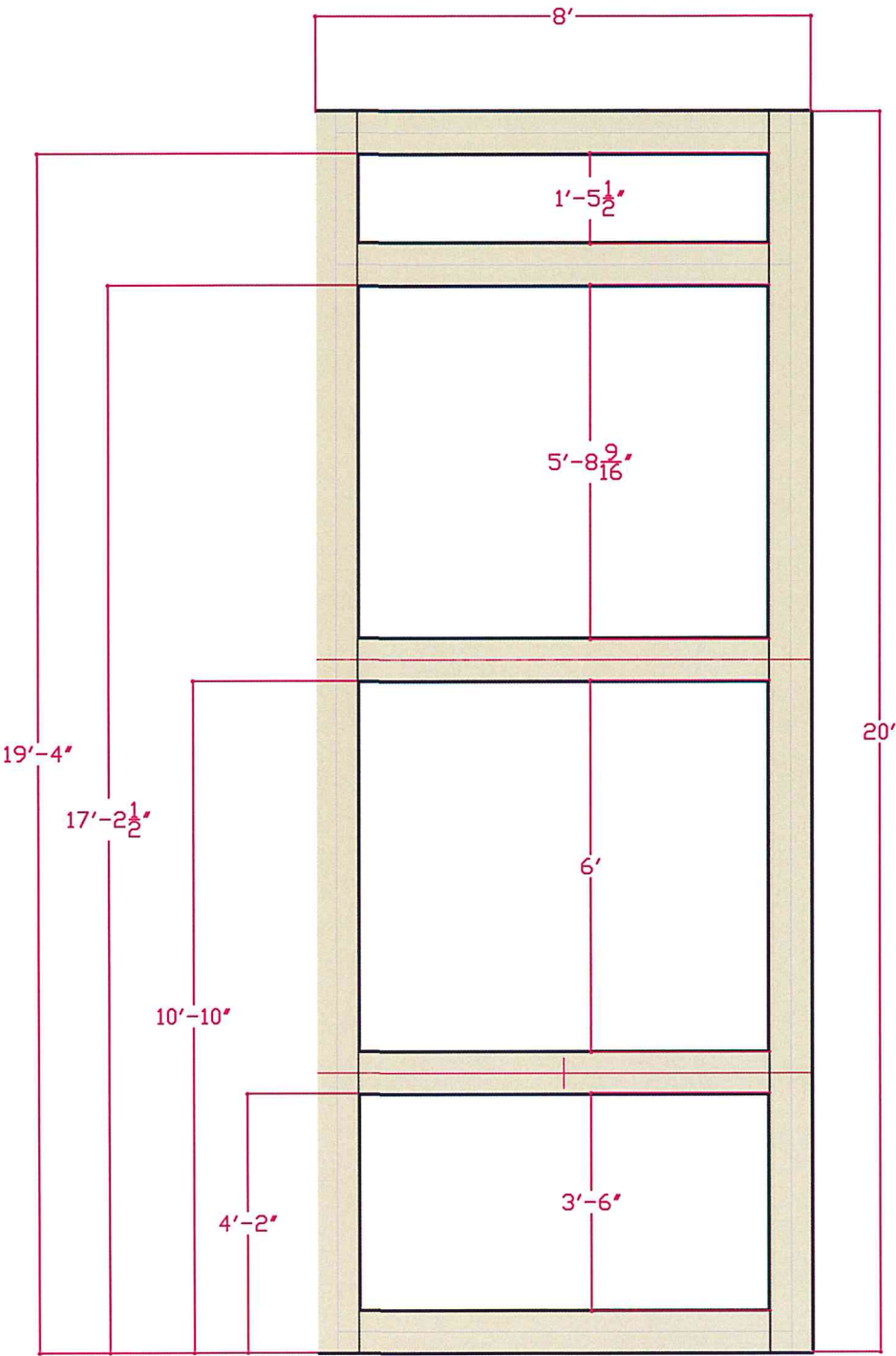
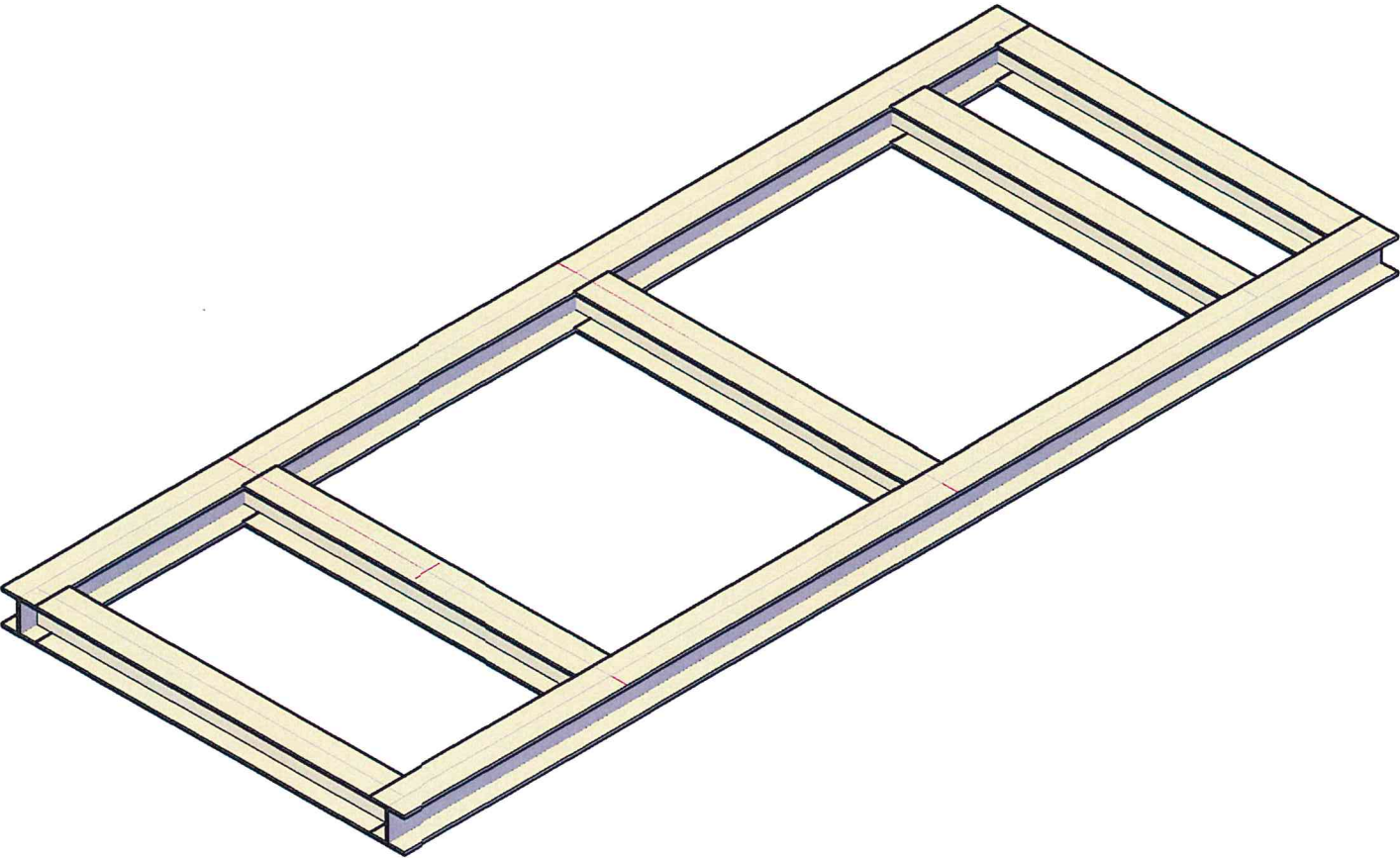
BILL OF MATERIAL				
MARK	QTY	SIZE	DESCRIPTION	LENGTH
1	1	2"	PIPE, SMLS, SCH XS, ASTM A106 GR B BBE	6'-10 15/16"
2	1	2"	TEE, SCH STD, ASTM A234 GR WPB	
3	2	2"	CAP, SCH STD, ASTM A234 GR WPB	
4	1	2"	CROSS, SCH STD, ASTM A234 GR WPB	
5	1	2"	FLG WELD NECK, 1500LB, SCH XS, ASTM A105	
6	8	2"	FLG WELD NECK, 600LB, SCH XS, ASTM A105	
7	5	5/8"	(8) STUD BOLTS W/ NUTS FOR 600LB FLG, 4.2500 LG, ASTM A193/194 GR B7/2H	4 1/4"
8	7	2"	GASKET, 600LB, 1/8" THK	
9	2	2"	BALL VALVE, FLG, 600LB	11 1/2"
10	11	2"	WELD GAP, 1/8" THK	



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