

M A T E R I A L S		
ITEM	QUANT.	DESCRIPTION
1		6" C900 PVC PRESSURE MAIN PIPE
2	1	6" C900 PVC FLANGE ADAPTOR
3	1	6" RESILIENT SEAT VALVE AND BOX "SEWER" AT P/L
4	3	6" DI FLANGED 45 DEG. BEND
5	3	6" DI PIPE FLANGE TO PLAIN END
6	1	6" PIPE SLEEVE
7	2	6" RESILIENT SEAT VALVE WITH HAND WHEEL - LOCKING
8	1	6X6X4 DI FLANGED TEE
9	1	6X4 DI FLANGED REDUCER
10	1	4" DI FLANGED THREADED PLATE
11	1	4X6 NIPPLE
12	1	CAM-LOK, 4" MIPX FEMALE W/FEMALE DUST PLUG
13	1	6" MEGALUG, MJ DI ELBOW, MJ HDPE TRANSITION
14		6" HDPE PIPE



STANDARD CONSTRUCTION DETAIL
LIFT STATION
EMERGENCY PUMP CONNECTION -
ABOVEGROUND

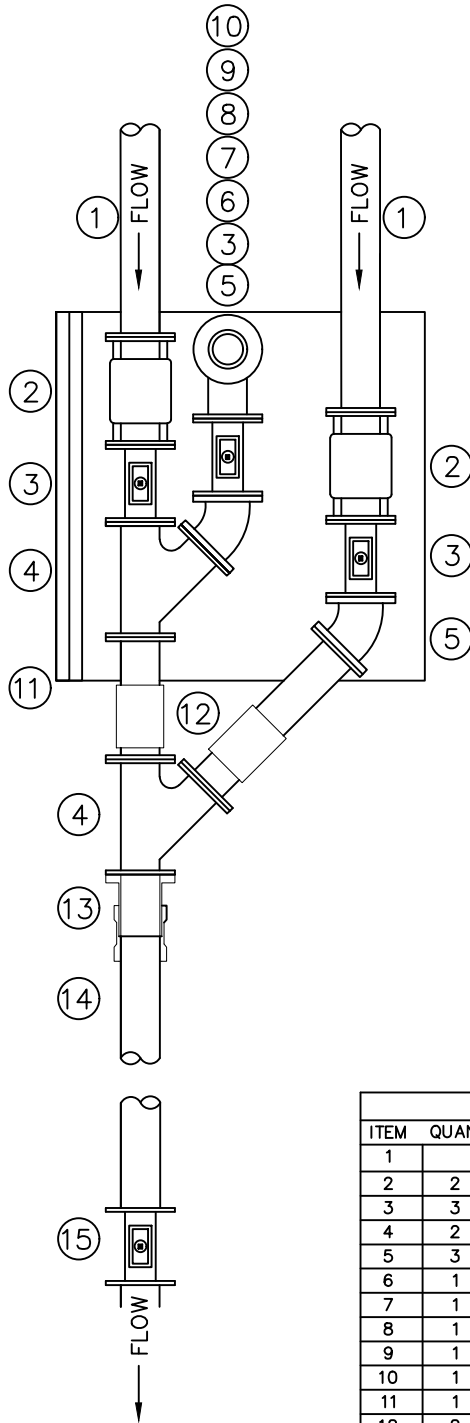
REV. 12/18

FILE NAME:

S18.DWG

DETAIL REF:

S-18



M A T E R I A L S		
ITEM	QUANT.	DESCRIPTION
1		6" DI PIPE
2	2	6" SWING CHECK VALVE UNITED SERIES 8700 OR EQUAL
3	3	6" RESILIENT SEAT VALVE
4	2	6" DI FLANGED WYE
5	3	6" DI FLANGED 45 DEGREE BEND
6	1	6" DI FLANGED 90 DEGREE BEND
7	1	6X4 DI FLANGED REDUCER
8	1	4" DI FLANGED THREADED PLATE
9	1	4X6 NIPPLE
10	1	CAM-LOK, 4" MIPX FEMALE W/FEMALE DUST PLUG
11	1	48"X48" VAULT WITH LOCKING ALUMINUM COVER
12	2	6" PIPE SLEEVE
13	1	6" C900 PVC FLANGE ADAPTOR
14		6" C900 PVC PRESSURE MAIN PIPE
15	1	6" RESILIENT SEAT VALVE AND BOX "SEWER" AT P/L



STANDARD CONSTRUCTION DETAIL
LIFT STATION
EMERGENCY PUMP CONNECTION –
UNDERGROUND

REV. 12/18

FILE NAME:

S18.DWG

DETAIL REF:

S-18.1