CONNECT TO DISCHARGE PIPING (DIP) WITH FLG X MJ ADAPTER

ITEM   QTY.   DESCRIPTION
1   1 EA.   UNDER PIPE SUPPORT PER SBMWD STD. DWG. W6.28
2   1 EA.   20" DIA. 3/4" WALL, STEEL CASING PIPE
3   1 EA.   REINFORCED CONCRETE BASE
4   ----   2" STEEL SOUNDING TUBE W/THREADED CAP (FABRICATE FROM 2" STEEL ELEC. CONDUIT SWEEP & WELD TO CASING) ALL INTERIOR WELDS TO BE GROUND SMOOTH.
5   1 EA.   CASING VENT (2" STEEL TEE W/THREAD PLUG AND SCREENED 2" 90 STREET BEND) UNDER PIPE SUPPORT PER SBMWD STD. DWG. W6.28
6   1 EA.   3" STEEL GRAVEL MAKE-UP PIPE (WELD TO EXISTING) W/THREAD CAP
7   1 EA.   VICTAULIC COUPLING FROM THE WATER DEPARTMENT APPROVED LIST W/SCH 40 MILLED END WELD ADAPTORS
8   ___ L.F.   SCH. 40 STEEL PIPE
9   1 EA.   PUMP MOTOR
10  1 EA.   WATER METER PER SBMWD STD. DWG. W1.15 APPROVED METER LIST (TOTALIZER TO READ IN 100 CUBIC FEET)
11  3 EA.   ___" WELD FLANGE
12  1 EA.   ___" CHECK VALVE (EXTERNAL SWING TYPE SPRING AND LEVER) (MUELLER #A-2600-6-02 OR EQUAL) UNDER PIPE SUPPORT PER SBMWD STD. DWG. W6.28
13  2 EA.   ___" 45° STEEL BEND (WELD)
14  1 EA.   CONDUCTOR CASING
15  1 EA.   2" COMBINATION AIR/VACUUM RELEASE VALVE
16  1 EA.   3/4" WATER SAMPLING PORT W/STAINLESS STEEL BALL VALVE
17  1 EA.   ___" HAND OPERATED BUTTERFLY VALVE
18  1 EA.   SIMFLO PUMPS STEEL DISCHARGE HEAD A-538/A-36 OR APPROVED EQUAL
19  ----   POURER CONCRETE PUMP BASE (6 SAC MIX CHAMFER ALL EDGES TO 1")

REVISION DATE: 1/9/2013