PVC SCH 80 UNION EACH SIDE OF FLOW METER

FLOW METER

6" DEEP - 3/4" PEA GRAVEL SUMP (TYP.)

PVC MAINLINE

REMOTE CONTROL
MASTER VALVE
REF. SPECS. & PLANS

3"MIN/4"MAX.

HEAVY DUTY PLASTIC BOX W/ HEAVY CAST IRON LID (TYP.)

FINISH GRADE

BRASS BALL VALVE

GEOTEXTILE FABRIC (TYP.)
(SEAL ALL BOX CUT OUTS AND BOTTOM)

PVC SCH 80 UNIONS EACH SIDE OF VALVE

NOTE:
CONNECT M.V. TO M.V. STATION ON CONTROLLER.

MINIMUM DISTANCE
5X FLOW METER SIZE. 7-1/2" MIN.

MINIMUM DISTANCE
10X FLOW METER SIZE. 15" MIN.

MASTER VALVE

NTS