



NOTES:

1. ALL WIRING SHALL BE APPROVED BY THE DISTRICT PRIOR TO BACKFILL
2. PROVIDE 24" LONG EXPANSION COILS AT EACH WIRE CONNECTION
3. PROVIDE 4 EA. CONCRETE BRICKS UNDER VALVE BOX (TYP.)
4. USE IRON DUCTILE FITTINGS FOR 4" & LARGER MAINLINE
5. PROVIDE SEPARATE MASTER VALVE AND FLOW METER WHEN AN ADDITIONAL CONTROLLER IS SPECIFIED OR USE SINGLE MASTER VALVE AND FLOW METER WHEN THE "FL" OPTION IS USED FOR MULTIPLE CONTROLLERS AS APPROVED BY THE DISTRICT AND CALSENSE
6. NEVER CONNECT SINGLE MASTER VALVES AND FLOW METERS TO BOTH CONTROLLERS
7. PROVIDE BRASS PIPING IN LIEU OF SCH 80 PVC WHEN BRASS FLOW METER IS SPECIFIED
8. SEAL WIRE CONNECTORS AND CONDUIT OPENING WITH HARDENING SEALANT PER SPECS.
9. PIPING AFTER FLOW METER CAN RUN DIRECTLY TO FERTIGATION FLOW METER WHEN USED

LD Consulting 2012 (Any deviation or reproduction of this design must be approved in writing by Valley-Wide Recreation & Park District)



VALLEY-WIDE RECREATION & PARK DISTRICT

FLOW METER

IR-16

REV. 2012