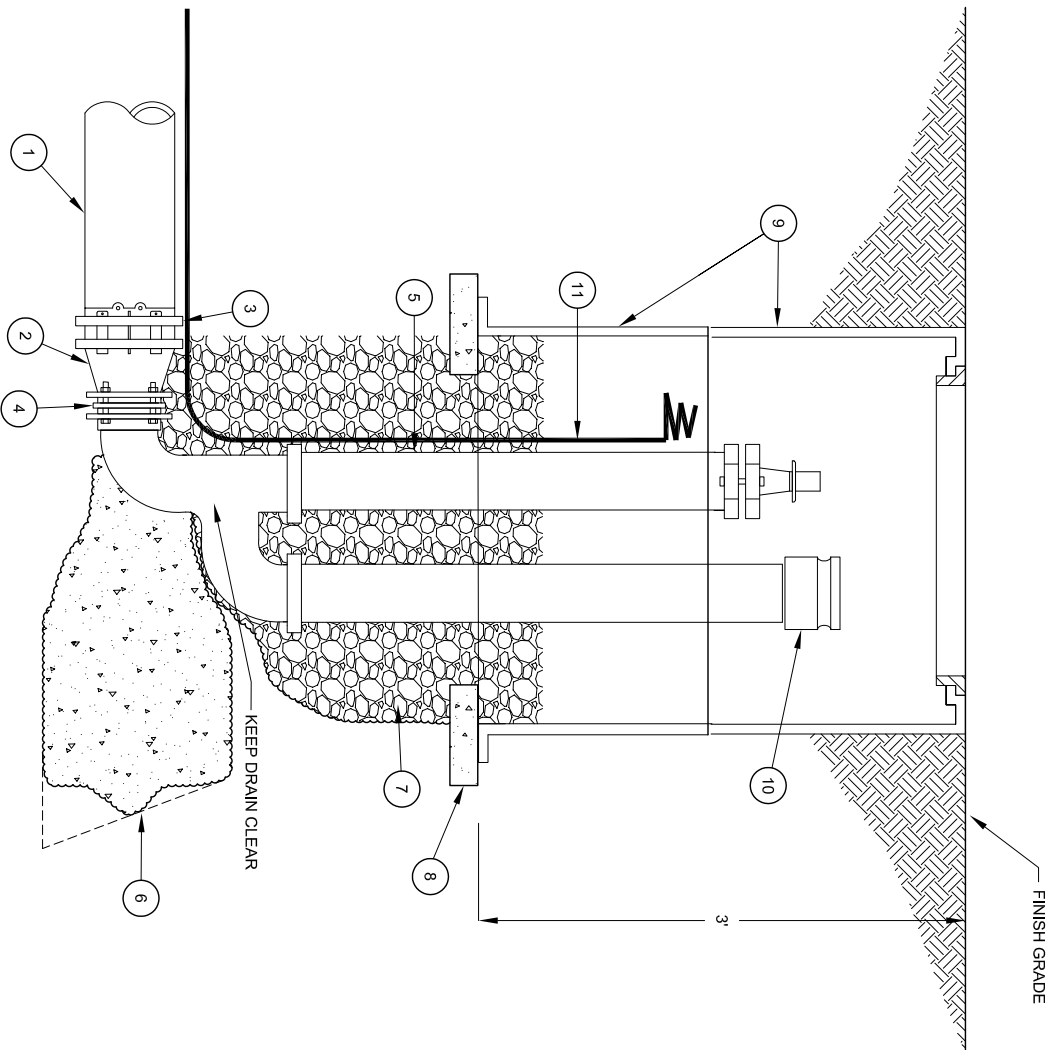


- ITEM NO. AND DESCRIPTION
- 1 WATER MAIN.
  - 2 WATER MAIN SIZE BY 4" CONCENTRIC REDUCER MU.
  - 3 MJ RESTRAINT SYSTEM MEGA-LUG, OR ROMAC OR APPROVED EQUAL. RESTRAINT SYSTEM TO INCLUDE MANUFACTURERS LISTED NUMBER OF BELL & SPIGOT JOINTS UPSTREAM.
  - 4 4" FOSTER ADAPTER.
  - 5 KUPFERLE FOUNDRY MANGUARD - MODEL #7600, 4' BURY.
  - 6 POUR IN PLACE THRUST BLOCK SIZED FOR WATER MAIN DIAMETER - TERMINUS OF THRUST BLOCK TO BE WITH KEYWAY IN SOIL OR TAPER AS SHOWN. COVER BLOW-OFF BASE AND FITTINGS WITH MIN. 6 MIL. PLASTIC SHEETING BEFORE POURING THRUST BLOCK.
  - 7 DRAIN ROCK - ENCLOSE RESTRAINED JOINTS AND PROVIDE DRAIN AREA.
  - 8 1" MIN. MASONRY BLOCKS
  - 9 BROOKS #67 OR FOGTITE #3 METER BOXES WITH TRAFFIC RATED LID.
  - 10 4" MALE CAM LOCK FITTING WITH CAP.
  - 11 10 GAUGE SOLID COPPER TRACER WIRE.



HAYDEN LAKE  
IRRIGATION DISTRICT

4" BLOW-OFF

SCALE: NONE  
DWG: 4IN\_BLOWOFF(4-2009).dwg

DATE: APRIL 2009  
APPROVED: AM