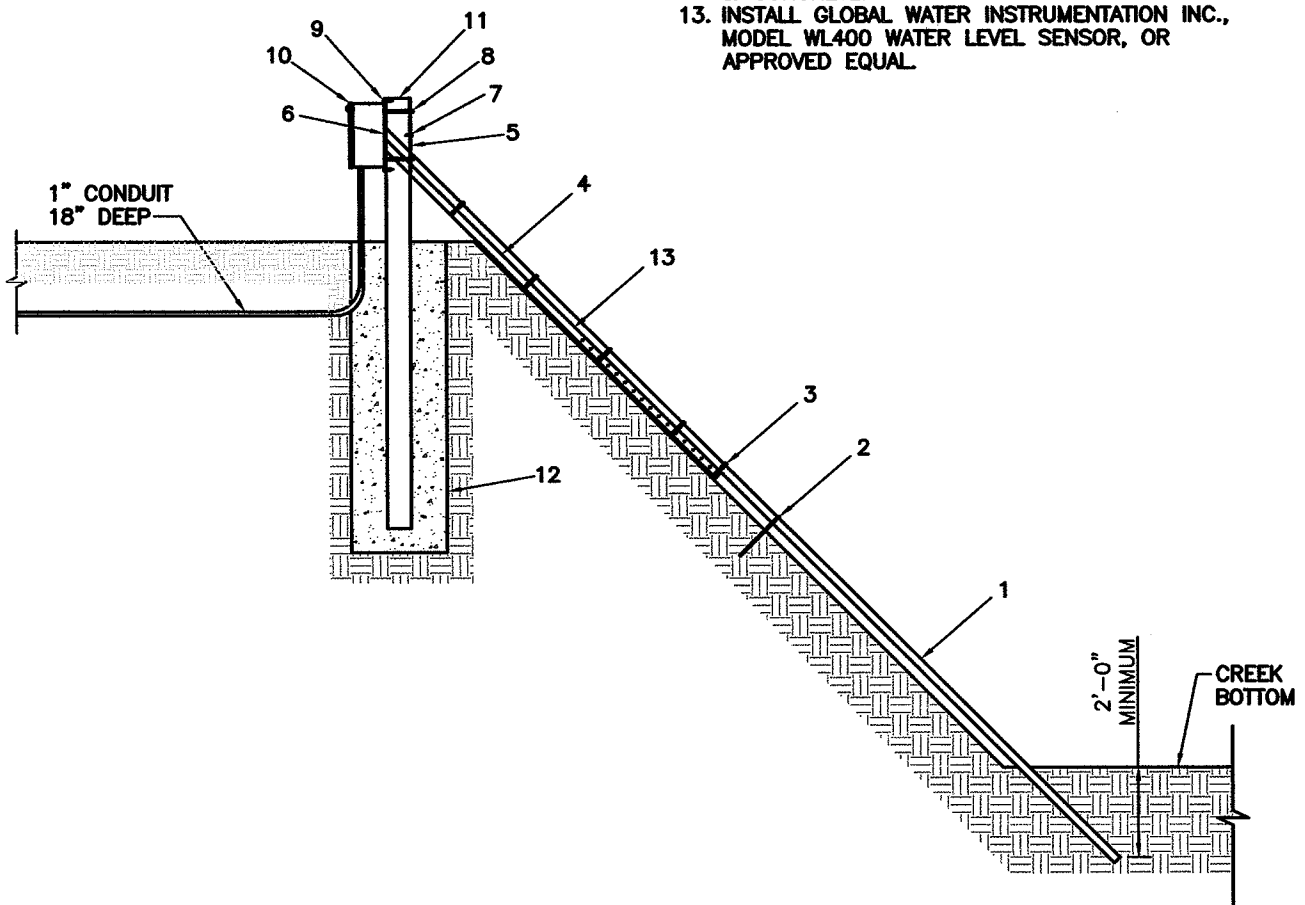


NOTES:

1. GALVANIZED PIPE
2" DIA. X 22'-0" LG. THICK WALL; WELD TO
BACK PLATE SLOT.
2. PIPE SUPPORT 3/4" REBAR.
3. PIPE CLAMP S.S. 5 REQUIRED.
4. PVC PIPE, SHC. 80 1 1/2" DIA. X 10'-0" LG.
5. PLATE STEEL, 1/8" X 16" X 20" 1-REQUIRED.
6. PLATE STEEL, 1/8" X 16" X 20" 1-REQUIRED.
7. LAG BOLT 1/2" X 1" LG. 2 REQUIRED.
8. HEX BOLT 1/2" X 7" 4 REQUIRED.
9. CARRIAGE BOLT 3/8" X 2" LG. 4 REQUIRED.
10. ELECTRICAL ENCLOSURE NEMA4 SINGLE DOOR
WALL MOUNT 16"x12"x8".
11. 6"x15" STEEL WIDE FLANGE BEAM - 2 REQUIRED.
12. STEEL TUBE 3/16" THICK WALL 24" DIAMETER X
6'-6" LONG DRILLED IN BEFORE PLACING POSTS
& CONCRETE.
13. INSTALL GLOBAL WATER INSTRUMENTATION INC.,
MODEL WL400 WATER LEVEL SENSOR, OR
APPROVED EQUAL



ENGINEERING DEPARTMENT

CITY OF MERCED, CA.

HIGH WATER CUT OFF

SD-34

DRAWN: AV

APPROVED BY:

DATE

DATE: 2/05

David L. Tucker

3/17/08

REVISED: 3/17/08

CITY ENGINEER

SHEET

OF