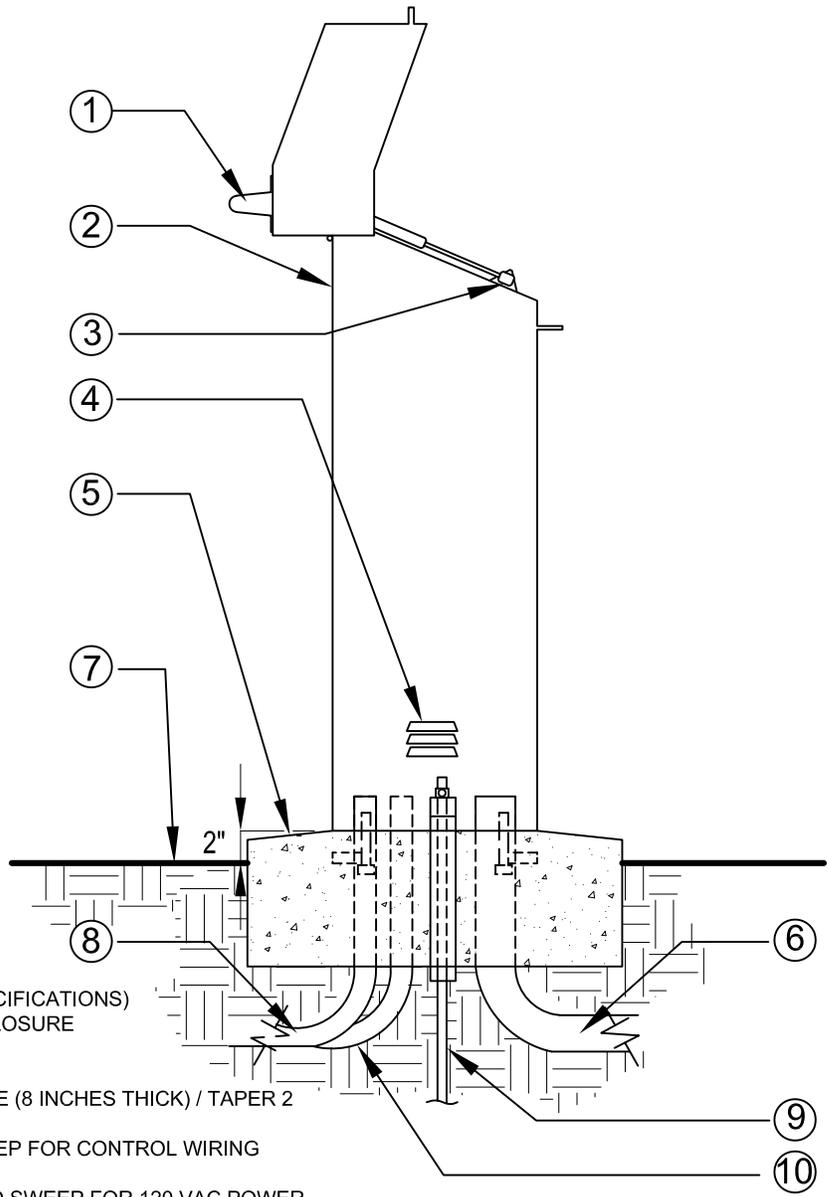


SIDE VIEW



- 1. DOME ANTENNA, AS REQUIRED (SEE SPECIFICATIONS)
- 2. CONTROLLER W / STAINLESS STEEL ENCLOSURE
- 3. PISTON CONNECTED TO FLIP TOP
- 4. LOUVERED VENT
- 5. 30 INCHES BY 26 INCHES CONCRETE BASE (8 INCHES THICK) / TAPER 2 INCHES FROM FINISH GRADE
- 6. 3-INCH MINIMUM SCHEDULE 40 PVC SWEEP FOR CONTROL WIRING
- 7. FINISH GRADE
- 8. 3/4-INCH PVC SCHEDULE 40 CONDUIT AND SWEEP FOR 120 VAC POWER
- 9. GROUND ROD (INSTALL PER MANUFACTURER SPECIFICATIONS)
- 10. 1-INCH SCHEDULE 40 PVC CONDUIT AND SWEEP - ONE CONDUIT EACH FOR MASTER CONTROL VALVE AND FLOW SENSOR WIRES.

- NOTES:
- A. CUT ALL PVC CONDUIT 2 INCHES ABOVE THE CONCRETE PAD.
 - B. INSTALL 1-INCH SCHEDULE 40 PVC CONDUIT AND SWEEP FOR FUTURE USE. CAP ONE END OF CONDUIT AT 24 INCHES FROM CONTROLLER.
 - C. CONTROLLER COMPONENTS SHALL BE CERTIFIED BY CALSENSE.
 - D. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND INSTALLATION OF REQUIRED CONTROLLER COMMUNICATIONS. CONTACT CALSENSE FOR PROJECT REQUIREMENTS.
 - E. CONDUIT SHALL BE GRAY SCH. 40 PVC ELECTRICAL SWEEP.

**SECTION
NO SCALE**

APPROVED BY:

Jonathan G. Smith

4/24/15
DATE

DIRECTOR OF PUBLIC WORKS
JONATHAN GEORGE SMITH



CITY OF MENIFEE

**CONTROLLER
(IN STAINLESS STEEL
ENCLOSURE)**

REVISION	BY:	APPROVED	DATE