STRONGBOX STAINLESS STEEL NEMA 3R RAINPROOF ENCLOSURE (UL LISTED).

2. CONTROLLER ASSEMBLY. ASSEMBLED IN ENCLOSURE BY SITEONE GREEN TECH.

3. TERMINAL STRIP FOR VALVE WIRES.

4. POWER SWITCH / GFCI RECEPTACLE.

5. ELECTRICAL FLEX CONDUIT FOR POWER.

6. 6" MIN THICK, CONCRETE PAD WITH ANCHOR BOLTS PER MANUFACTURER RECOMMENDATION. 6 SACK PCC.

7. FINISHED GRADE.

8. FLOW SENSOR TERMINAL BOARD.

9. 1" CONDUIT AND SWEEP ELL WITH FLOW SENSOR CABLE.

10. 3" CONDUIT AND SWEEP ELL FOR LEAD WIRES.

11. 1" CONDUIT AND SWEEP ELL FOR MASTER VALVE WIRES.

12. 1" CONDUIT AND SWEEP ELL FOR 110 VAC POWER LINE.

13. 1" CONDUIT AND SWEEP ELL FOR GROUND WIRE.

14. 10" ROUND VALVE BOX AROUND GROUND ROD. FILL WITH 3/4" CRUSHED ROCK.

15. 5/8" X 8' GROUND ROD WITH #6 GROUND WIRE AND CLAMP. LOCATE 8'-12' FROM ENCLOSURE.

16. #6 GROUND WIRE SECURED TO BACKBOARD GROUNDING TERMINAL.