

- 1) STRONGBOX STAINLESS STEEL NEMA 3R RAINPROOF ENCLOSURE (UL LISTED).
- 2) SATELLITE ASSEMBLY. ASSEMBLED ON BACKBOARD BY (10) SITEONE GREEN TECH.
- 3 TERMINAL STRIP FOR VALVE WIRES.
- (4) POWER SWITCH / GFCI RECEPTACLE.
- (5) ELECTRICAL FLEX CONDUIT FOR POWER.
- 6 EMP-18D, STRONGBOX QUICK-PAD. FILL WITH 3/4" CRUSHED ROCK.
- (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.
- 10" ROUND VALVE BOX AROUND GROUND ROD. FILL WITH 3/4" CRUSHED ROCK.
- 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.

NOTE: SEE IRRIGATION LEGEND CALL OUT FOR INCLUDED OPTIONS. SUGGESTED CONDUIT SIZES MAY NEED TO BE LARGER.

SA2 - STRONGBOX: SB-18DSS (18"W x 36"H x 24"D) FRONT & REAR ENTRY ENCLOSURE - EMP-18D





SATELLITE ASSEMBLY (SA)