

- STRONGBOX STAINLESS STEEL NEMA 3R RAINPROOF
 ENCLOSURE (UL LISTED).
- 2 SATELLITE ASSEMBLY. ASSEMBLED ON BACKBOARD BY SITEONE GREEN TECH.
- 3 TERMINAL STRIP FOR VALVE WIRES.
- (4) POWER SWITCH / GFCI RECEPTACLE.
- 5 ELECTRICAL FLEX CONDUIT FOR POWER.
- 6 EMP-MT, STRONGBOX QUICK-PAD. FILL WITH 3/4" CRUSHED ROCK.
- 7) FINISHED GRADE.
- 8 FLOW SENSOR TERMINAL BOARD.

- (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 RUN TO CONTROLLER SIDE FROM ELECTRICAL METER.
- (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.

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

SA5 - STRONGBOX: MPE-A16-10K (18"W x 52"H x 32"D) METER PEDESTAL ENCLOSURE - EMP-MT





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