

- 1) STRONGBOX STAINLESS STEEL LIGHT DUTY ENCLOSURE. (9) 1" CONDUIT AND SWEEP ELL WITH FLOW SENSOR CABLE.
- 2 SATELLITE ASSEMBLY. ASSEMBLED ON BACKBOARD BY 10 3" CONDUIT AND SWEEP ELL FOR LEAD WIRES. 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 RECOMMENDATIONS.
- (7) FINISHED GRADE.
- 8) FLOW SENSOR TERMINAL BOARD.

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

SA13 - STRONGBOX: LD-16S (16.75"W x 30"H x 8.25"D) LIGHT DUTY - FRONT ENTRY ENCLOSURE - CONCRETE



13

SATELLITE ASSEMBLY (SA)