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| <ul style="list-style-type: none"> <li>① STRONGBOX STAINLESS STEEL NEMA 3R RAINPROOF ENCLOSURE (UL LISTED).</li> <li>② CONTROLLER ASSEMBLY. ASSEMBLED ON BACKBOARD BY SITEONE GREEN TECH.</li> <li>③ TERMINAL STRIP FOR VALVE WIRES.</li> <li>④ POWER SWITCH / GFCI RECEPTACLE.</li> <li>⑤ ELECTRICAL FLEX CONDUIT FOR POWER.</li> <li>⑥ EMP-MT, STRONGBOX QUICK-PAD. FILL WITH 3/4" CRUSHED ROCK.</li> <li>⑦ FINISHED GRADE.</li> <li>⑧ FLOW SENSOR TERMINAL BOARD.</li> </ul> | <ul style="list-style-type: none"> <li>⑨ 1" CONDUIT AND SWEEP ELL WITH FLOW SENSOR CABLE.</li> <li>⑩ 3" CONDUIT AND SWEEP ELL FOR LEAD WIRES.</li> <li>⑪ 1" CONDUIT AND SWEEP ELL FOR MASTER VALVE WIRES.</li> <li>⑫ 1" CONDUIT AND SWEEP ELL FOR 110 VAC POWER LINE RUN TO CONTROLLER SIDE FROM ELECTRICAL METER.</li> <li>⑬ 1" CONDUIT AND SWEEP ELL FOR GROUND WIRE.</li> <li>⑭ 10" ROUND VALVE BOX AROUND GROUND ROD. FILL WITH 3/4" CRUSHED ROCK.</li> <li>⑮ 5/8" X 8' GROUND ROD WITH #6 GROUND WIRE AND CLAMP. LOCATE 8'-12' FROM ENCLOSURE.</li> <li>⑯ #6 GROUND WIRE SECURED TO BACKBOARD GROUNDING TERMINAL.</li> </ul> |
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NOTE: SEE IRRIGATION LEGEND CALL OUT FOR INCLUDED OPTIONS. SUGGESTED CONDUIT SIZES MAY NEED TO BE LARGER.

**CA5 - STRONGBOX: MPE-A16-10K (18"W x 52"H x 32"D)  
METER PEDESTAL ENCLOSURE - EMP-MT**

**⑤ CONTROLLER ASSEMBLY (CA SERIES)**



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