



NOTES:

1. 10 AWG GAUGE WIRES MINIMUM.
2. BLACK WIRES GO TO NORTH OR WEST.
3. WHITE WIRES GO TO SOUTH OR EAST.
4. WIRES MUST BE THERMITE WELDED TO EACH SIDE OF COUPLER IN TWO SEPERATE LOCATIONS (4 WELDS TOTAL).
5. PROTECTIVE RUBBER CAPS MUST BE INSTALLED OVER THERMITE WELDS AND BE PREPARED WITH APPROPRIATE ADHESIVE SPRAY.
6. NO SPLICES ALLOWED.
7. LATERAL RESTRAINT ON ENTIRE SIDE OF ISOLATOR COUPLING AS PER DIPRA OR AS REQUIRED BY ENGINEER OF RECORD.

NOT TO SCALE



DRW: JAS

DATE: 4/12/16

APP: CMD

DATE: 4/12/16

ISOCOUPLING TEST STATION MANHOLE

STANDARD
PLATE
NO.
WATR-5001