

NOTES:

- 1. TEST BOX LOCATED IN PAVED AREA SHALL BE 7 INCH DIAMETER CAST IRON VALVE BOX WITH TERMINAL BOARD.
- 2. TEST STATION IS TO BE INSTALLED WHERE SHOWN ON PLANS OR AS DIRECTED BY PROJECT MANAGER ON ONE FULL LENGTH SEGMENT OF PIPE OR ONE FITTING. NO ANODES OTHER THAN THOSE WIRED TO THE TEST STATION SHALL BE INSTALLED AT THIS ONE TEST PIPE SEGMENT OR FITTING.
- 3. WIRES LEADING TO TEST STATION ARE TO BE BURIED WITH MINIMUM 4.50 FEET OF COVER AND INSTALLED IN 2" SCHEDULE 40 PVC CONDUIT.
- 4. EACH MAGNESIUM ANODE AT TEST STATION IS TO BE FURNISHED WITH MINIMUM OF 20 FEET OF LEAD WIRE. IF SPLICE OF ANODE LEAD WIRE IS REQUIRED, USE APPROVED SPLICE KIT FOR SINGLE TRACER WIRE CONTINUATION.
- NO MAGNESIUM ANODE LEAD WIRES ARE TO BE DIRECTLY ATTACHED TO THIS TEST PIPE SEGMENT OR FITTING.
- 6. FOR COPPER REFERENCE USE RED WIRE OR WRAP TEST BOX END OF LEAD WIRE WITH RED ELECTRICAL TAPE. FOR SILVER REFERENCE USE YELLOW WIRE OR WRAP TEST BOX END OF LEAD WIRE WITH YELLOW ELECTRICAL TAPE.
- FOR SECTION AND TERMINAL BOARD CONNECTION, SEE DETAIL \$968-2.

CITY OF ROCHESTER

CATHODIC PROTECTION TEST STATION FOR METALLIC WATER PIPE OR FITTING

ISSUED 5-3-02 NON-STANDARD REVISED 10-24-13 DWG.NO.S968-1