



PLAN

NOTES:

1. USE HIGH POTENTIAL MAGNESIUM ANODE IN PREPACKAGED CLOTH BAG WITH BACKFILL. ANODE WEIGHT IS WEIGHT OF INGOT (EXCLUDING BACKFILL).
2. ANODE IS TO BE PLACED IN TRENCH, WITH ANODE CENTERLINE 6 INCHES MIN. BELOW AND 2 FEET MIN. FROM SIDE OF SERVICE. ANODE TO BE SURROUNDED WITH NATIVE BACKFILL MATERIAL.
3. STRIP INSULATION FROM WITHIN $\frac{1}{2}$ INCH OF END OF ANODE LEAD WIRE. FOR $\frac{3}{4}$ INCH AND 1 INCH COPPER SERVICES, ATTACH END OF ANODE LEAD WIRE TO THAW WIRE TYPE COPPER TUBE NUT AT OUTLET END OF CORPORATION STOP. FOR $1\frac{1}{2}$ INCH AND 2 INCH COPPER SERVICES, ATTACH END OF ANODE LEAD WIRE TO BRONZE GROUND CLAMP THAT IS FIRMLY SECURED TO THE SERVICE.

CITY OF ROCHESTER	
ANODE AT NEW COPPER WATER SERVICE ON PLASTIC WATER MAIN	
ISSUED	11-26-08
REVISED	12-28-10
NON-STANDARD DWG.NO.S966-3	