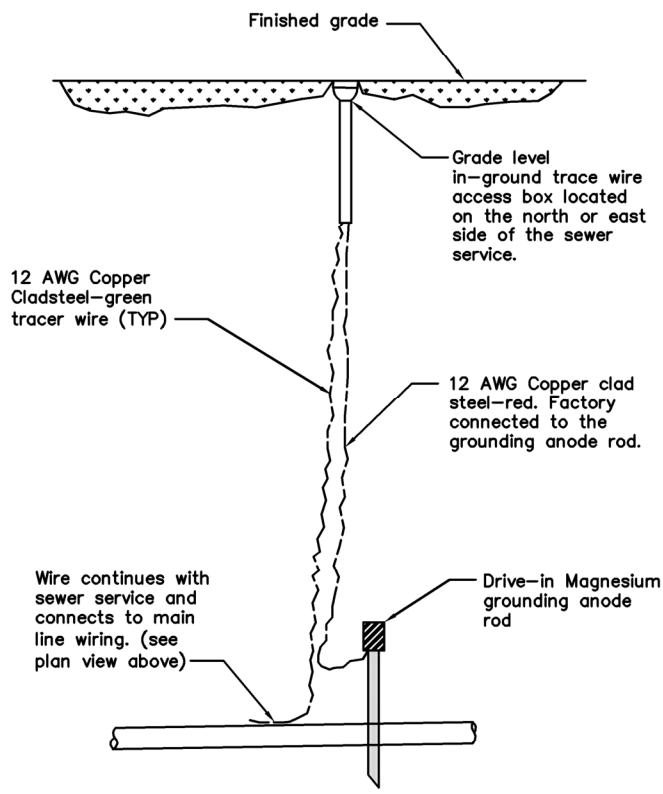


Sewer Service-Planview  
Not to scale



Sanitary Service-Section View  
Not to scale

**Notes:**

1. Wiring shown away from the piping for clarity. Wires shall be installed immediately adjacent to the service pipe. The wires shall be fastened to the piping with plastic ties or water proof tape at 5.0' intervals except when near fittings then the maximum spacing is 1.0'.
2. Leave 2' coil of extra red and blue wiring in access box. Red wire is from grounding anode and blue wire is the trace wire for the service pipe that connects to the main line wiring.
3. Do not attach wires to riser/cleanout to allow for adjustments to be made without damaging wires.
4. The connections must be made with the gauge appropriate Copperhead Snakebite Locking Connectors or approved equal.



**CITY OF  
CHANHASSEN**

SANITARY SEWER SERVICE  
LINE TRACER WIRE DETAIL

REVISED: 9-19  
FILE NAME: G:\ENG\SPECS\5507

ENGINEERING DEPARTMENT

PLATE NO.: 5507