



Utility Contractor installing the sanitary service in the right of way is required to install the 1-1/2" conduit with cap on top of the pipe. The conduit shall have (2) pieces of 5/8" x 18" rebar attached to the top of the pipe with zip strips for future locating and install tracer wires in the conduit.

Utility Contractor installing the sanitary service to the building shall remove the cap of the 1" conduit and place a Valvco Tracer Wire Box on Top of the 1-1/2" Conduit and connect the wires to Valvco Tracer Wire Box. From the Tracer wire box, install tracer wire down the 1-1/2" conduit and along the sanitary service to the building.

Utility Contractor installing the water service from the curb stop to the house is required to install the 1-1/2" conduit with Valvco Tracer wire box installed on top of the 1-1/2" conduit.

Utility Contractor installing the water service to the building shall connect the tracer wires to the water meter inside the building. If it is not feasible to connect to the meter it should be connected to a ground rod outside the building.



## TRACER WIRE CONDUIT FOR SERVICES