



CAUTION TAPE TO BE CENTERED OVER AND 12" ABOVE ALL LATERALS.

SEE LOCATING WIRE NOTE

2% SLOPE (MIN.)

3/4" - 0 CRUSHED ROCK

SUPPORT TEE WITH BEDDING GRAVEL, MINIMUM 2' WIDE

ELEVATION

NOTES:

1. SERVICE CONNECTION MARKER SHALL BE 2X4 PLACED AGAINST PLUG TO PREVENT BLOWOFF AND SECURED WITH TRENCH BACKFILL.
2. MARKER SHALL EXTEND AT LEAST 2 FEET ABOVE FINISHED GRADE AND PAINTED GREEN FOR SANITARY OR WHITE FOR STORM.
3. MINIMUM SIZE SHALL BE 6" FOR STORM LATERALS AND 4" FOR SANITARY LATERALS.
4. USE 4" PVC TO 4" D.I. FERNCO OR CAULDER COUPLINGS FOR 4" D.I. LATERALS.
5. LOCATING WIRE SHALL BE 12 GAUGE, HMW-PE CONTINUOUS, AND TIED TO MAIN AND TO CONNECTION MARKER. WIRE SHALL BE PLACED ALONG THE SPRING-LINE OF LATERAL WITH EXTRA 2' LENGTH PROVIDED AT THE MARKER. CONNECT TO MAIN LINE TRACER WIRE USING SOLDERLESS CONNECTION KIT SUITABLE FOR DIRECT BURIAL THAT JOINS WIRES MECHANICLLY AND ELECTRICALLY AND SEALS OUT MOISTURE, GELCAP OR APPROVED EQUAL. USE GREEN WIRE FOR SANITARY AND WHITE WIRE FOR STORM.

Service Lateral

CITY OF WILSONVILLE

DRAWING NUMBER: S-2175

DRAWN BY: SR

SCALE: N.T.S.

FILE NAME: S-2175.DWG

APPROVED BY: NK

DATE: 6/4/14

PUBLIC WORKS STANDARDS



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