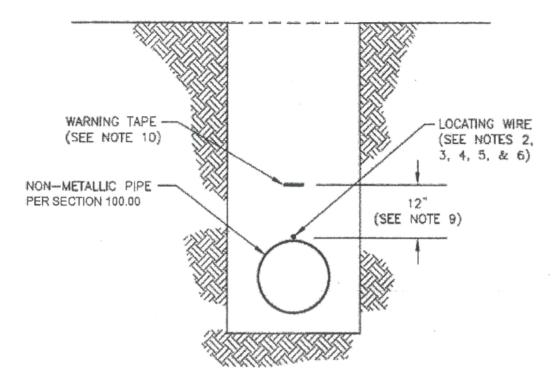
SECTION 208.00

LOCATING WIRE & WARNING TAPE



TYPICAL TRENCH

NOTES:

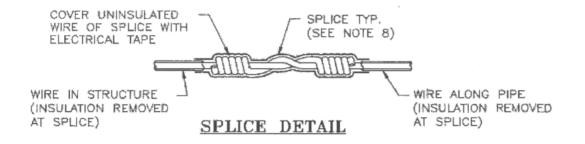
- 1. Locating wire shall be installed with all non-metallic mains and off-street fire services and hydrants.
- 2. Wire shall be blue coated (water) or green coated (sew/storm) #10 AWG solid copper.
- 3. Wire shall be placed on top of pipe, attached to the pipe w/ Duct Tape @ 10' O.C.
- 4. Wire shall be continuous between structures, except where water valve boxes are within ten (10) feet of pipe intersection.
- 5. Wire shall not touch metallic structures, valves, or fittings (maintain 3 inches clear distance).
- 6. Wire shall be placed within 6"-12" of top of structures and with sufficient excess to allow for above ground connection to locating equipment (two-foot minimum).
- 7. All valves, including fire hydrant valves, shall have locating wires.
- 8. All splice installations shall be within a structure.
- 9. All non-metallic utility main installations outside of the public right-of-way shall include locating warning tape installed 12 inches above the main and shall be unbroken the entire run of the pipe.
- 10. Tape shall be 2-inch wide detectable metallic warning tape, color coded and imprinted appropriate to the material to be contained within the pipe (e.g. potable water, raw sewage) (i.e. "caution buried water line below").

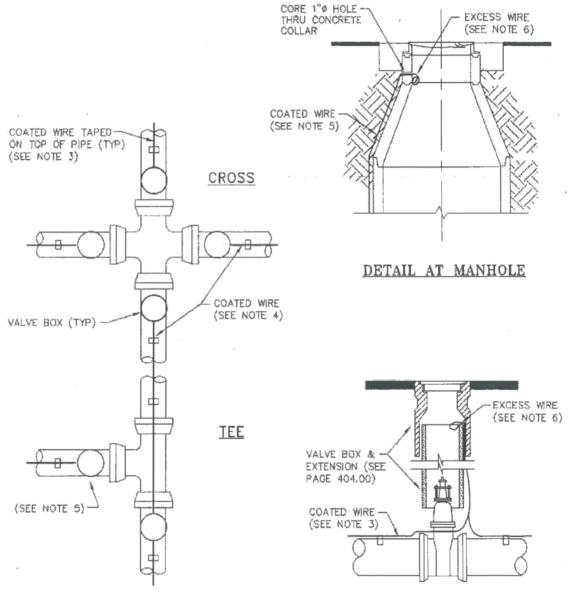
Section 208.00 - Locating Wire & Warning Tape August 19, 2020

Centerville CSD

Approved:

District Manager





TYPICAL WATER LAYOUT

DETAIL AT WATER VALVE

Section 208.00 – Locating Wire & Warning Tape August 19, 2020

Centerville CSD

Approved:

District Manager