

# CITY OF NORTH CANTON

## Sanitary Lateral Notes

Revised 4-14-2020

1. A stamped approved Site/Utility Plan, by the City of North Canton, showing the proposed sanitary sewer lateral and appurtenances will be required to obtain a plumbing permit from the City of North Canton. No changes to the sanitary lateral shall be permitted without approval of the City of North Canton.
2. The contractor installing the sanitary lateral must obtain the plumbing permit pursuant to Chapters 921.04 and 923.04 of the Codified Ordinances of the City of North Canton and be registered with the City of North Canton Permits and Inspections Department pursuant to Chapter 909 of the Codified Ordinances of the City of North Canton . Please call 330-499-5557 for additional information and fees.
3. Additional permits and/or fees from the City of North Canton or other governmental agencies may be required.
4. All sanitary laterals must be inspected by the City of North Canton Permits and Inspections Department. Please call 330-499-5557, 24 hours in advance of starting construction, to schedule inspection(s).
5. The registered contractor holding the plumbing permit is required to keep an accurate and legible sketch of all pipe installed with dimensions, sizes, and ties.
6. The entire sanitary lateral and all appurtenances, as shown on the Site/Utility Plan, shall be owned and maintained by the property owner whose building is served by the sanitary lateral, unless otherwise approved by the City of North Canton. See Chapter 921.04(d) of the Codified Ordinances of the City of North Canton.
7. The sanitary lateral and all appurtenances must be designed and constructed according to the most current guidelines of the City of North Canton and the Ohio EPA.
8. "Roof drains, foundation drains, and other clean water connections to the sanitary sewer main or lateral are prohibited." This statement must be placed on the Site/Utility Plan.
9. The contractor shall be responsible for contacting the Ohio Utilities Protection Service (OUPS) at 1-800-362-2764 and the Ohio Oil and Gas Underground Protection Service (OGPUPS) at 1-800-925-0988 as required by chapter 3781.28 of the Ohio Revised Code.
10. The wye branch and sewer lateral shall be six (6) inch diameter from the sanitary sewer main to the public right-of-way. At the right-of-way the property owner may reduce the lateral size to four (4) inch if the existing lateral at structure is 4".
11. Sanitary laterals shall be laid at a minimum 1.00% grade unless otherwise approved by the City of North Canton.

12. Minimum cover for sanitary laterals shall be Four (4) feet.
13. Where an existing wye connection does not exist on an existing sanitary sewer main, a PVC rubber gasketed wye shall be used. The PVC wye must be connected to the sewer main using "strong back" type rubber gasketed connectors at both ends of the wye.
14. The property owner should consider installing a sewer cleanout for every 100 feet of sewer lateral installed and at horizontal bends greater than 45°.
15. The contractor shall be responsible for properly maintaining existing flow in the sanitary sewer main during tie-in. The contractor's method for maintaining flow must be approved by the City of North Canton prior to construction.
16. Sanitary lateral pipe specifications shall be as follows:
  - A. Material: Polyvinyl Chloride (PVC)
  - B. Pipe Spec. ASTM D3034
  - C. Joint Spec. ASTM D3212
  - D. Installation Spec. ASTM D2321Note: Other pipe materials may be approved on a case by case basis.