



This Sewer/Water Connection Inspection Permit is issued subject to the following conditions:

1. A Sewer/Water Connection Inspection Permit must be obtained from the District before any connection is made to the District's sewer collection system or water distribution system. **AN APPROVED SEWER/WATER CONNECTION INSPECTION PERMIT MUST BE MADE AVAILABLE AT THE JOB SITE UPON REQUEST** (Section 304, WSD363 Ordinance 97-1001).
2. The owner is responsible for the cost of the sewer and water services from the building drain to the lateral stub at the property line (Section 312, WSD363 Ordinance 97-1001).
3. All sewer lateral stubs shall be located by District personnel with the best information available. The owner or their contractor is responsible for finding the sewer lateral stub.
4. All connections to the District's public sewer & water systems shall be to the sewer lateral stub and/or water service curb stop at the lot line. If a sewer lateral stub and/or water service curb stop have not been stubbed to the lot line, then the **Owner** will be responsible for the cost of installing a lateral and/or curb stop from the main line to the property line (Section 312, WSD363 Ordinance 97-1001).
5. Before installing a sewer or water service, the contractor should inspect the existing sewer lateral stub at the property line (if one exists) to determine if there is enough pitch from the structure to the sewer connection, and the location of the water curb stop.
6. The contractor is responsible for maintaining all service line set back requirements to structures, lot lines, private wells, etc. Where applicable, the contractor and home owner are responsible for any variances needed to install either a sewer or water service line.
7. All sewer laterals and water services must be constructed and laid in accordance with the Montana Public Works Standard Specifications, or any other applicable regulations of the District (Section 603, WSD363 Ordinance 97-1001) including but not limited to the following specifications:
  - a. **Pipe Bedding-** 4 inches under lateral and 6 inches over lateral piping, using 1 inch minus **washed** bedding material is required (Section 02221 and Standard Drawing 02724-1).
  - b. **Minimum Slope-** All sewer laterals must be installed at a minimum slope of 2.00% (1/4" PER FOOT) (Standard Drawing 02724-1).
  - c. **Clean Outs-** One clean out sweep is required within 10 feet from the building, and a double sweep tee every 100 feet thereafter (Section 406 and 1107, Uniform Plumbing Code), and a double sweep tee shall also be installed at the lot or easement line.
  - d. **Locate Wire-** All sewer laterals and water service lines must be installed with locate wire, #10 AWG insulated.
  - e. **Materials-** All SEWER LATERAL pipe shall be schedule **40 PVC**. No thin wall pipe (including schedule 35 PVC) is permitted. All WATER SERVICE LINES shall be a minimum of 1 inch diameter and shall be class SDR-7, PE-3408 polyethylene pressure pipe **minimum 200 psi pressure rating**. Pipe shall be Phillips Driscopipe Ultra line 5100 or a District approved equal.
  - f. **Accessibility-** All CLEANOUTS and CURBSTOPS will be readily accessible at the completion of the project.
8. All septic tanks, holding tanks, and dry wells must be pumped out and abandoned in accordance with all state and local regulations.
9. All sewer laterals and water services must be inspected, tested and approved by a representative from the District prior to backfilling over the sewer and water services.
10. The sewer and/or water lateral contractor must have the site prepared safe for inspection and must give the District at least **TWO (2)** business days advance notice when the laterals are ready for inspection and connection to the public sewer and/or water systems (Section 601, WSD363 Ordinance 97-1001).
11. In areas where groundwater conditions necessitate dewatering, the sewer lateral contractor shall use appropriate dewatering equipment and comply with all local and state regulations. The sewer lateral contractor shall **not** use any part of the District's sewer collection system for trench dewatering.
12. The sewer lateral contractor is responsible for the removal of any mud, sand, or other debris which enters the sewer system as a result of the lateral installation procedure.
13. The sewer lateral and/or water service contractor is responsible for any damages, or disturbance to the public right-of-way and roads. Restoration of the public right-of-way and/or roads will be the responsibility of the sewer lateral and/or water service contractor. The restoration work must be completed in a manner that is satisfactory to the District (Section 608, WSD363 Ordinance 97-1001).
14. Sewer/Water Connection Permits are generally valid for a period of **ONE YEAR** for most projects from the date of issuance. The sewer and water laterals must be installed and inspected within the term of the permit, if they are not, the owner may file for a permit extension. If construction has not commenced within one year from the date of permit issuance, the permit will become null and void (Section 309, WSD363 Ordinance 97-1001).
15. Sewer laterals and water service laterals shall not be laid in a common trench. At least 10 feet of separation must be maintained without prior approval of the District. If sewer & water lines cross, at least 18 inches of separation must be maintained.