

## NORTH BECKLEY PUBLIC SERVICE DISTRICT SEWER SERVICE LINE REQUIREMENTS

1. The owner of any occupied building must connect to the public sewer system if it is available. However, a written application must be made to the utility prior to making the connection. Application forms can be obtained at the utility office. The connection fee (tap fee) is to be paid before the connection to the public sewer is made. A tap fee of \$300.00 and a deposit of \$60.00 must be paid to the utility when the application is filed.
  
2. A separate sewer service line shall be provided for every building; except where one building stands at the rear of another on an interior lot such as a garage apartment. Then one sewer service line may be used for both, but the utility will not assume any responsibility for damage resulting from this type of connection. (See W V Public Service Commission's "*Rules and Regulations for the Government of Sewer Utilities*", Section 5.3)
  
3. No person shall uncover, make any connections with or opening into, use, alter, or disturb any sanitary sewer or appurtenance which is either owned or served by the District without first obtaining a written permit from the District's authorized inspectors.
  
4. **Illegal discharges:** No person shall make any connections of roof downspouts, foundation drains, areaway drains or other sources of surface runoff or ground water to a customer's service line or lateral sewer which in turn is connected directly to a sanitary sewer.
  
5. **Materials:**
  - A. PVC pipe and fittings shall be **SDR 35** (ASTM D3034) **with gasket** (ASTM D3212).
  - B. Cast iron (standard CS 188) with "o" ring type seal per ASTM C564. **Note:** where any sewer service line is buried with less than three feet of cover and passes beneath a traffic area, driveway, or parking lot, service line shall be either cast iron or encased PVC. Encased PVC encased in cast iron or steel casing pipe having an inside diameter at least two inches greater than the outside diameter of the PVC pipe.
  - C. All joints shall be of gastight and watertight construction with factory fabricated fittings, couplings, and adapters. No oakum, mastic, or cement joints will be accepted.

### **Test procedure:**

- Plug the building sewer line at point of connection to public sewer.
- Fill building sewer line with water one hour before time of inspection.
- Use pipe extension to fill sewer line to elevation two feet above top of sewer at upper end of test section.
- If leaks are found, make necessary repairs and test again.

6. **Size:** The building sewer line shall not be less than four (4") inches in diameter and shall be installed at a uniform fall of not less than 1/8 inch fall/foot.
7. **Burial:** Building sewer line shall be buried with at least twenty (20) inches of cover over the top of the pipe.
8. **Cleanouts:** Cleanouts shall not be more than 150 feet apart and shall be at each change in direction greater than 45 degrees. **There shall be a mandatory cleanout provided by the customer, within 2' of the customer's property line or other wise where the District's service lateral meets the customer's service lateral.** The clean-out pipe and fittings shall not be less than (4") inches and shall conform to the building sewer piping requirements (see above). The cleanout plug shall be of brass or plastic with standard tapered pipe threads and have a raised nut or recessed plug. In driveways or parking areas, the clean out shall be protected with a standard approved cast iron clean-out cover, cast in a concrete pad. This requirement shall apply equally to new lines for newly constructed structures as well as to existing structures where sewer service line repair or replacement is made. All cleanouts shall remain exposed and be immediately accessible. **In order for the customer to have access to their private line in case of a line stoppage, it is strongly recommended that the customer also install a clean out immediately outside the foundation of the structure being served.**
9. **Inspections: Any customer service pipe repair or construction must be inspected and approved by the District prior to any back-filling.** North Beckley Public Service District shall be notified 24 hours in advance for the inspection by calling 253-2191. Inspections will be performed between the hours of 7:00 am and 3:00 pm Monday through Friday, and in a timely manner following proper notification. Inspections will not be performed on weekends or legal holidays. The service will be considered ready for inspection when:
  - A. The ditch is open and the full length of the newly installed pipe is exposed.
  - B. Pipe has proper fall and is bedded to ½ its diameter.
10. **Back-filling prior to District inspection and approval is strictly prohibited,** violation of this requirement will require re-excavation of the service line along the full length of the new or repaired pipe, to or including the connection to an existing pipe or service line.

Authorized employees of the utility shall be permitted to enter all properties to determine compliance with provisions of this installation procedure.

**I have read and understand the above, and I agree to conform to these requirements.**

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**Signature**

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**Date**