



REGIONAL CONSTRUCTION STANDARDS

SIXTH EDITION

Publication Update 6.6

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Hydrophilic Seal Reference - Section 824
As Publication Update 6.6)

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installation of the lateral liner the contractor shall verbally notify the resident(s) that their sewer service will be temporarily interrupted and then notify the resident(s) again once sewer service is reestablished.

- D. If the Contractor damages the sewer main or lateral during construction and is unable to complete the lining in a manner that is satisfactory to the Owner, the Contractor shall submit method of repairs to the Owner. Upon approval by the Owner, the Contractor shall make repairs at no additional cost the Owner and complete the CIPP installation.
- E. The Contractor shall perform all required permanent landscape restoration of disturbed areas on private property and within the locality or VDOT right-of-way upon completion of the Work to the satisfaction of the Owner and/or VDOT.
- F. The Contractor shall comply with the Contract Documents for erosion and sediment control and other applicable requirements to protect drainage structures, systems, and waters of the Commonwealth.
- G. It shall be the responsibility of the Contractor to schedule and perform his Work in a manner that does not cause or contribute to incidence of overflows or spills of sewage from the sewer system. In the event Contractor's Work activities contribute to overflows or spills, the Contractor shall immediately take appropriate action to contain and stop the overflow, clean up the spillage, disinfect the area affected by the spill, and notify the Owner in a timely manner.

1.2 RELATED DOCUMENTS

This Section references ASTM, NASSCO, and AWWA standards that are made part hereof by reference, and shall be the latest edition and revision thereof. If there is a conflict between these standards and this Section, this Section will govern. The testing specifications include but are not limited to the following:

- A. ASTM D543 – Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents.
- B. ASTM D790 – Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials.
- C. ASTM D2990 – Standard Test Methods for Tensile, Compressive, and Flexural Creep and Creep-Rupture of Plastics.
- D. ASTM D5813 – Standard Specification for Cured-In-Place Thermosetting Resin Sewer Pipe.
- E. ASTM F1216 – Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube.**
- ~~E.~~**F. ASTM F2561 – Standard Practice for Rehabilitation of a Sewer Service Lateral and Its Connection to the Main Using a One Piece Main and Lateral Cured-in-Place Liner**
- ~~F.~~**G. Products shall conform to Section 200**

1.3 SUBMITTALS

- A. Design Calculations