
V. CONSTRUCTION

1. Approval of Construction Documents

- 1.1 Upon written approval of the construction plans and specifications, the construction of additions or modifications of the sanitary sewer system can commence. The contractor must give 7 days' written notice to the city prior to beginning actual construction to allow the city adequate time to schedule construction inspection.
- 1.2 All construction shall be in conformance with the City of Chattanooga standard construction drawings and specifications for construction. The standard drawings are available on the internet at www.chattanooga.gov/pubworks/engineering/Standard_Dwgs/index.htm. The standard construction specifications are available on the City of Chattanooga internet web site at www.chattanooga.gov/pubworks/engineering/Standard_Specs/index.htm.

2. Final Inspection

- 2.1 All construction projects must have a final inspection to assure compliance with the approved plans and specifications. A written request for final inspection must be made by the contractor at least 2 weeks in advance of the scheduled date. The final inspection will be performed by the city accompanied by the contractor, engineer, and the owner.
- 2.2 After the final inspection is completed and all deficiencies noted during the inspection are corrected, the owner shall submit a written request for the city to accept ownership of the sanitary sewer system for operation and maintenance. The request for acceptance by the city shall be approved in writing by the city engineer, subject to the owner furnishing all required documentation, including as-built drawings, video inspection tapes, GIS information, electronic files, and manufacturer's operation and maintenance instructions. A copy of the detailed requirements for "Project Record Documents – Section 01720" is available on the internet at [www.chattanooga.gov/pubworks/engineering/Standard_Specs/01720 project record documents.pdf](http://www.chattanooga.gov/pubworks/engineering/Standard_Specs/01720_project_record_documents.pdf).

3. Transfer of Ownership

- 3.1 Owner must transfer the sanitary sewer system to the city as a complete system in good working order, free from any liens or encumbrances, and must transfer all easements and real property that are necessary for the operation and maintenance of the system.