



Utility Services Customer Information Sheets

General:

The following contains requirements and information for both customers and customer's contractor regarding utility services.

All services require dig notification GA 811 -3 day allowance period for the location of utilities

All utility services within the Right of Way of the County or GA. Dept. of Transportation require separate permit. These permits will be submitted by the City for approval prior to installation of service. All utilities charge a base fee whether the service is being used or not.

Sewer Service: Back Water Valve Requirements

The GA Plumbing Code Subsection 707.7 Back Water Valves reads as follows:

704.7.1 Fixture Branches

Backwater valves shall be installed in the branch of the building drain, which receives only the discharge from fixtures located within such branch on the same floor; and shall be located below grade. Where fixtures are located below the level of the top of the first upstream manhole, such fixtures shall be protected by a backwater valve.

704.7.2 Material

Backwater valves shall have all bearing parts of corrosion resistant material. Backwater valves shall comply with ASME A112.4.1, CSA CAN/CSA-B181.1, or CSA CAN/CSA-B181.2.

704.7.3 Seal

Backwater valves shall be so constructed as to insure mechanical seal against backflow.

704.7.4 Diameter

Backwater valves, when fully open, shall have a capacity not less than that of the pipes in which they are installed.

704.7.5 Location

Backwater valves shall be so installed to be accessible for service and repair.

The City of Thomasville requires any sewer service which is to be connected to the City Sewer System where a fixture is to be located below the top of the **first upstream manhole** to have a backwater valve installed on the sewer line just outside the building. This backwater valve shall meet the requirements above.

The backwater valve shall be similar and equal to:

OATEY Product No. 43904, size 4" PVC backwater valve
PLUMBEST Product No. B04-400, size 4" PVC backwater valve
PLUMBEST Product No. B04-600, size 6" PVC backwater valve