

The document modifications are as follows:

Article II (Water System)

- > Sec **82-63**.(b) Added “smart” fire hydrant installation requirements within developments to be dedicated to County.

Fulton County Standard Set of Plans

- > The electronic 2006 Standard Set of Plans has been modified to be consistent with current County policies and practices. Added electronic warning tape and marker balls to be installed along all new or repaired water and sewer mains and private and public service lines and laterals within public or private right of ways or easements. DR 17 HDPE pipe and manholes required within flood plains and along streams for sewer mains. C900 PVC or SDR 26 PVC required in all other locations for sewer mains.

Fulton County Guidelines for Sanitary Sewer Pump Stations and Force Mains

Developed new guidelines for pump stations constructed within Fulton County. Major issues are dedication of property for pump station installation to County. Approximate three hundred and sixty (360) feet by three hundred and sixty (360) feet parcel required to isolated station from adjoining properties. Standby generator with sound enclosure required. Odor control required. Smart camera security system required. Connection to County remote operating system required. Replanted of all disturbed or bare areas outside fence required.

Fulton County Guidelines for Sanitary Sewer Low Pressure Pump Station and Force Main

Developed new guidelines for low pressure systems within developments. This requires maintenance agreement in case of failure. Emergency standby generators are also required. Individual pumps are operated and maintained by the homeowner.

Fulton County Water and Sewer Specifications

The Fulton County water and sewer specifications have been updated to current construction standards. New materials have been added.