Requirements for Lateral Connections to Existing Sewer Lines



Department of Public Works 11575 Maxwell Road Alpharetta, Georgia 30009 Telephone: 404-612-3421

For lateral connections or septic to sewer connections the following requirements should be submitted to the Fulton County Public Works Development Permitting Unit. Please take into consideration that Fulton County lateral connection permit does not override the need for approval from the respective municipality and/or State Agency to perform work within the right-of-way.

- 1. Street view GIS map (furnished by Public Works Engineering Technician Sr., please see contact info below) showing the following:
 - Site address
 - Size and material of the lateral
 - Cleanout location
 - Length from sewer main to cleanout
 - Indicate type of connection to be performed (Wye, Manhole etc.)
 - Include Fulton County service connection detail (709, and/or 713 as applicable)
 - If a bore and case road crossing will be performed, include Fulton County detail 107

** It is the certified plumber responsibility to ensure gravity flow or private pump installation if applicable.

*** Construction Standard Details Link: <u>https://fultoncountyga.gov/services/water-</u> <u>services/view-construction-standard-details</u>

As specified in the Fulton County Sewer Design Checklist the following requirements should be met:

- ✓ Laterals must be 6" pipe from the main sewer line to the first cleanout on owner's property at a minimum 1% slope
- ✓ Sewer service lateral cleanouts shall be installed at the edge of public road rightof-way or County easement on owner's property
- ✓ No structure can be within 5 feet of a sewer cleanout. Including, but not limited to any type of building, porches, foundations, stairs, signs, fences, retaining wall, etc.
- ✓ Maximum distance between cleanouts shall be 70-feet
- ✓ For 6" or smaller piping (private systems) install cleanouts where there is a change in direction
- ✓ Laterals shall achieve a 90-degree bend to the main line through the use of a teewye
- To perform the physical connection to the Fulton County sewer system, follow directions provided in the "Lateral Connections to Existing Sewer Lines" document

- 2. For Septic to Sewer Connections, please add the tittle "Septic to Sewer Connection". In addition to the requirements listed above, show on the street view map location of the septic tank.
- 3. Contact Engineering Technician Senior, and provide GIS map including all the requested information, complete the "Application for Water/Sewer/Irrigation/Hydrant Meter Service Application" for processing the sewer impact fee, and make payment of \$262.50 to obtain the lateral connection permit. Sewer impact fee will be calculated based on water meter size and sewer basin. Engineering Technician Sr. can provide this information. Below please find contact details:
 - By phone (404) 612-2903
 - By email <u>Development.Permits@fultoncountyga.gov</u>
- 4. Permitting Engineer will stamp map showing sewer connection, and Engineering Technician Sr. will release permit.
- 5. As indicated in the permit card, it is the plumber responsibility to contact the Fulton County inspector (contact info provided in the permit) at least 3-days prior to lateral installation.