

## **STORMWATER ASBUILT PLAN REQUIREMENTS**

1. Title Block listing project name, date, page numbers, this information must match the development plan submittal.
2. Index of sheets
3. Name, address, phone number of firm responsible for preparing the plans
4. Name, address, phone number of property owner
5. North arrow and graphic scale
6. As-built survey of the pond and surrounding topography, including downstream condition, all associated easements and outlet control structure signed and sealed by a surveyor registered in the State of Georgia.
7. Provide as-built hydrology studies for all detention facilities and BMPs, which shall compare the proposed design to as-built information signed and sealed by an engineer registered in the State of Georgia. Include as-built drawing(s) of pond(s) and outlet control structures.
8. Plan view showing location of all structures, pavement, roadways, detention ponds, storm pipes, utilities, including all surrounding street names
9. Delineation and labeling of all existing or proposed easements including emergency drainage, sanitary sewer, stormwater management access / maintenance, public service utility right-of-ways, and off-site easements, etc.
  - a. Label type, size, and slope of storm piping, storm structure tops and inverts
  - b. Show drainage easements on all storm piping
  - c. Show 10' access easement around detention pond
10. Delineate all State waters within 200 feet of site or provide statement: "This site does not contain any state waters or wetlands."
11. Delineate 100-year floodplains, future conditions floodplains, and wetlands.
12. Delineate 50-foot undisturbed buffer along non-perennial streams measured horizontally from the stream bank. Delineate 100-foot undisturbed buffer along perennial streams.
13. Delineate 75-foot impervious setback along non-perennial stream measured from the stream bank. Delineate 150-foot impervious setback along perennial streams.
14. Provide copy of all sanitary and water as-builts approved by Gwinnett County.

Additional supporting documentation and calculations may be required.