Greenville Water New Development Project Review Flow Chart

- Greenville Water Activity
- Developer Activity
- SCDHEC Activity

Developer or Developer's Engineer notifies Greenville Water Engineering Department at newdevelopment@greenvillewater.com about proposed development requiring water service.

Greenville Water Development Services:
1. Assists Developer in obtaining information regarding existing infrastructure
2. Provides information regarding water extensions, project requirements, policies and procedures.
3. Assists Developer in evaluating project feasibility as needed

Developer's Engineer submits preliminary package:
1. New Project Submittal Form
2. PDF of Utility Plans
3. SCDHEC construction permit application (not executed)
4. Coordinately correct AutoCAD DWG
5. GW Calculation Summary Form with supporting design calculations

Development Services reviews and redlines preliminary package. Developer's Engineer modifies plans accordingly. If project is deemed feasible and plans are acceptable, Development Services approves design and notifies Developer's Engineer.

Developer's Engineer submits final package:
1. PDF of Utility Plans
2. PDF of fully executed SCDHEC construction permit
3. Coordinately correct AutoCAD DWG
4. GW Calculation Summary Form with supporting design calculations
5. Tap-to-Curb Request if applicable

Development Services:
1. Reviews final package and approves plans
2. Provides layout letter and SCDHEC letter to construct to Developer's Engineer

Developer's Engineer Submits Construction Permit to SCDHEC

SCDHEC Issues Construction Permit

Developer requests a pre-construction walkthrough a minimum of 72 hours prior to construction

Developer's Engineer & Contractor participate in Pre-con

Greenville Water Field Inspector participates in Pre-con

Greenville Water:
1. Conducts construction inspections
2. Requests final closeout documentation from Developer & Engineer

Developer's Engineer Submits Final Closeout Documentation:
1. As-built Drawings
2. Coordinately correct AutoCAD DWG

Development Services:
1. Approves As-built drawings
2. Provides final SCDHEC approval letter to developer's engineer

Developer's Engineer Submits Final Closeout Package to SCDHEC

SCDHEC Issues Final Approval To Operate

Development Services releases project for Preliminary Valve Box Inspection