

ReWa Capacity Approval Process Checklist

(Public Main Extension)



DISCLAIMER NOTICE:

All information provided prior to issuance of the flow acceptance letter is for information purposes only and does not constitute a contract or guarantee that the project flow will be approved.

No submittal shall be considered complete until the following information is received and all the requirements of this section are met as determined by ReWa. Incomplete packages will be returned.

- Receipt of Preliminary Capacity Request Form signed by appropriate Satellite Sewer Agency and ReWa
- Receipt of County or City Planning Agency Approval Letter
- Signed SCDHEC Construction Permit Application
- Copy of ACOG 208 Water Quality Certification
- Receipt of Satellite Sewer Agency Ownership, Operations & Maintenance letter endorsing and approving the project. The Satellite Sewer Agency must own, operate & maintain the system according to ReWa's Sewer Use Regulation (specifically Section 2.1).
- Receipt of Review Fee (\$220.00)
- Receipt of Final Development Plans (1 Copy) and PDF

No submittal of development plans shall be considered complete until the following information is received and all the requirements of this section are met as determined by ReWa. A complete package must be submitted and the plans signed and dated by an engineer registered in SC.

1. One (1) set of folded plans on 24" X 36" sheets and One (1) set submitted electronically in PDF format. Individual plan sets that exceed 20 pages may be rolled and stapled.

The following information shall be included:

- a. Vicinity map sufficient in scope to locate the proposed development.
- b. For multi-phase projects, an overall map showing the limits of each phase and the corresponding lot numbers, including a listing of lot numbers per phase. This includes the lot numbers for the phase that is being reviewed.
- c. Clear, readable plan and profile views of all proposed sanitary sewer lines shall be provided. The plan and profile drawings shall meet the requirements outlined below, or as otherwise approved by ReWa. For projects connecting to ReWa's infrastructure, all plans must comply with ReWa's standard details and specifications. If the design Engineer anticipates that any of the requirements will not be met due to the configuration of the proposed development, the design Engineer is advised to meet with ReWa staff to gain approval for the deviation prior to submittal.
- d. Sanitary sewer plan and profile information presented on separate sheets from the storm and surface water plan and profile information.
- e. Plan and profile views displayed one over the other on the sheet.

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- f. Public and private lines and facilities clearly marked on both the plan and profile view.
 - g. Existing sanitary manholes labeled with the designated ReWa or City/Satellite Sewer Agency number.
 - h. The distance from the nearest existing manhole where a new manhole structure is constructed over an existing line, or where a main line connection is made to a trunk line.
 - i. Existing and proposed utilities shown on the plan view and utility crossings shown on the profile. Utilities other than sanitary and storm sewer shall be “ghosted”.
 - j. A plan view scale no smaller than 1"= 50', and the profile view scale no smaller than 1"= 50' horizontal and 1"=10' vertical. Architectural scales shall not be used.
 - k. North arrow.
 - l. All existing and proposed easements including the distance from the mainline to easement line. No permanent structures can be located within a ReWa sewer easement. ReWa must maintain appropriate access to our sewer line and will be reviewed on a case-by-case basis.
 - m. Drainage hazard areas and FEMA designated 100 year floodplains and floodways.
 - n. The stationing of each new main line section beginning at 0+00 or other even station (e.g., 1+00, 10+00, etc.) at the downstream terminus. In phased developments, previous stationing may be continued.
 - o. One (1) copy of the appropriate design calculations including flow and pump station calculations with a copy of the pump curve. The flow calculations should be based on the unit loadings given in DHEC Regulation 61-67, Appendix A. Variances from the values in DHEC Regulation 61-67 must be justified. Ownership and operation of these facilities must also comply with ReWa’s Sewer Use Regulation (specifically Section 2.1).
 - p. One (1) copy of an overall layout sheet of the wastewater system separate from the plans. This layout must show the proposed sewer systems and their sizes and include existing streets and sewer systems, as a reference point. The proposed sewer systems must be highlighted to be easily identified.
 - q. If applicable, any revised plan sheets shall be appropriately dated on the revision log.
2. Calculations for sizing of the sanitary system must be submitted in a separate document.
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ReWa may at its discretion limit permitted wastewater flow to an amount which represents a 2- year build out. If the ultimate project size requires permitting of flow greater than the 2-year build out, the project should be phased in over time.

Upon successful completion, submission, and approval of all of the above, and the payment of the appropriate review fees, ReWa will provide a flow acceptance letter to the Satellite Sewer Agency approving the project.

Additionally, ReWa’s new account fee must be paid. The fee is based on the size of the water meter serving the project. Payment of ReWa’s new account fee is also required in order to obtain a building permit. For additional information please contact ReWa’s Customer Service Department at (864) 299-4000.