



NicNevol
Engineering Services



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SR 13 – RiverTown Roundabout (Rivers Edge III CDD)

Location: St. Johns County, FL

Owner: Rivers Edge III Community Development District (FDOT-permitted)

Markets: Municipal, Transportation.

Services: Construction Engineering & Inspection (CEI), QA Support.

Project Description

NicNevol was contracted by the Rivers Edge III Community Development District to provide CEI and Geotechnical Engineering services for the construction of the SR 13 RiverTown Roundabout (FDOT Permit No. 2021-C-297-00002).

This project addresses the traffic demands of the growing RiverTown community by constructing a modern single-lane roundabout designed to improve traffic flow, safety, and long-term durability.

NicNevol's role includes full CEI support, contract administration, daily inspection, materials sampling and testing, as well as geotechnical engineering oversight throughout construction. The project spans an estimated 11.7 months (July 2024 – June 2025), with a multidisciplinary team including a CEI Senior Project Engineer, Senior Inspector, and Geotechnical/Materials Engineer ensuring compliance with FDOT standards, environmental requirements, and community safety expectations.

NicNevol Responsibilities

- CEI services covering administration, daily inspection, and reporting.
- Geotechnical engineering: soil evaluation, materials testing, and field verification.
- Verification of contractor quality control efforts.
- Reviewing MOT and erosion control measures.
- Assisting in the preparation of monthly and final estimates.
- Daily coordination with contractor representatives and inspection staff.
- Responding to RFIs and supporting issue resolution during construction.



On-site inspection and materials testing at Rivers Edge III



Project Highlights

- FDOT-permitted roundabout construction on SR 13.
- Modern single-lane roundabout improving safety and traffic flow.
- Estimated duration: 11.7 months (290 construction days).

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Delivering engineering expertise that supports safer, stronger infrastructure.

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