



NicNevol
Engineering Services



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SR 16 (RRR Design) from Union County Line to SR 200/US 301

Location: Starke, FL (Bradford County)

Owner: Florida Department of Transportation (FDOT) – District 2

Markets: Transportation

Services: Highway and Roadway Design

Project Description

As part of FDOT's long-term SR 16 improvement plans, this project, located in Bradford County, enhances safety and mobility for all modes of transportation while increasing the service life of SR 16. The enhancement includes the resurfacing, rehabilitation, and restoration of the existing roadways. Other improvements include base work, shoulder widening at various locations, sidewalk replacement, ADA compliance, drainage improvements, guardrails, signing and pavement marking, and retrofitting signalized intersections.

NicNevol Engineering was part of the consultant team that provided no-passing analysis, maintenance of traffic assessment, and plans review quality assurance.

NicNevol Responsibilities

- Performing no-passing analysis
- Constructability Plans Review – Quality Assurance
- Geotechnical investigation

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Delivering engineering
expertise that supports safer,
stronger infrastructure.

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Project Highlights

- Client: Florida Department of Transportation
- 2-Lane Roadway
- Length of project: 9.2 miles
- Contains a total of five (5) typical sections
- Guardrail Replacement with Traffic Railing and Thrie-Beam Retrofit
- Shoulder Treatments
- Roadway Cross Sections
- Driveway RAP Treatments
- Compliance: FDOT Standard Roadway Plans and Specifications