Town of Beaufort Transportation Items



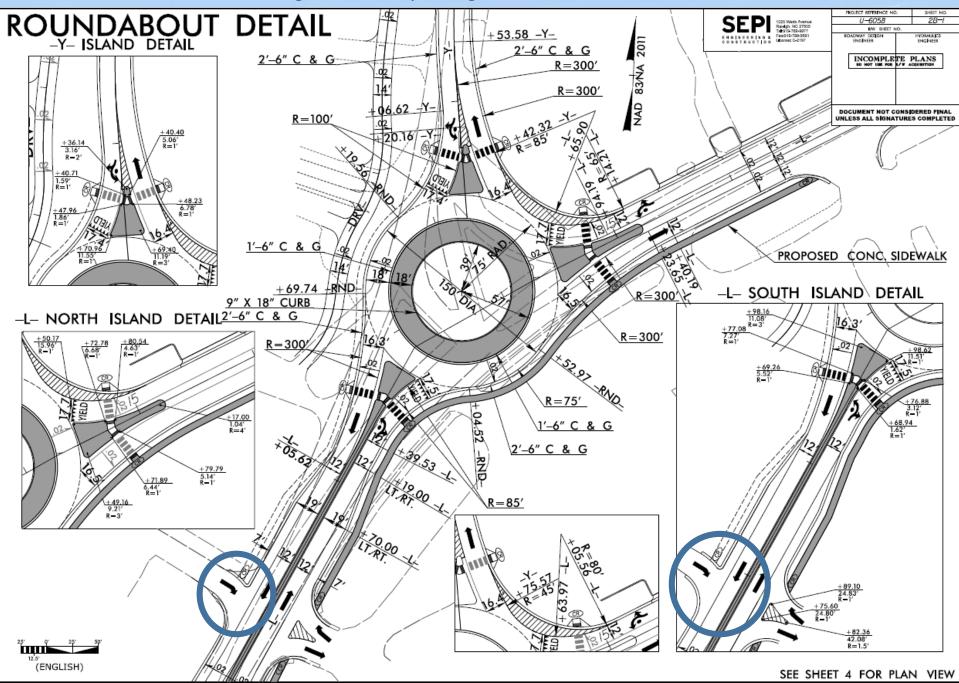
NC 101/Live Oak - Round About Update U-6058

- 2012 Idea for Round-about part of Entry Master Plan Developed by Stewart Engineers.
- 2016 (July 6th) Board of Commissioners approved letter of support for round about and agreed to cost share in the amount of \$16,450.
 - 2017 NCDOT Approved project and assigned it a project number of U-6058.
- 2018 Concept included in Small Area Plan developed by Stantec.
- 2018 April first meeting on project with design engineer SEPI.
- 2019 (March 5th) Town Staff spoke with project designer to request right-in/right-out for north Circle Drive. The following slides show a 25% complete drawing with one including a right-in/right-out and the other just a right-out. The Board is asked to decide which you prefer.



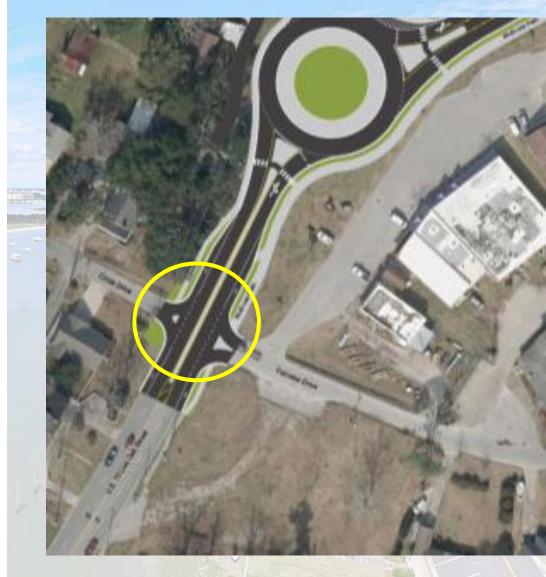


Right-Out Only Design for Circle Drive



Right-In/Right-Out Design for Circle Drive





This Exhibit is for planning purposes only and shown herein does not meet NC 47-30 Requirements and herefore in and for design, construction, or recording or transfer of title. The Exhibit was compiled from available information obtained from the sources listed below.

Sources: Google Sketchup

Rendering not shown to scale

U-6058 Intersection Improvements at NC 101 and US 70 (Live Oak Street) Town of Beaufort, Carteret County March 2019



Cedar Street Improvements Update

- 2018 Conceptual Design included in the Small Area Plan & Bicycle/Pedestrian Plan developed by Stantec and presented July.
- 2018 (August) Town Staff met with NCDOT Hydraulics, Division 2 Construction & Coastal Federation to begin implementation of the Stantec Design with Stormwater Best Management Practices (BMP's) to improve the Cedar Street stormwater system and provide a landscaping/aesthetic component.
- 2018-2019 NCDOT has developed construction plans (90% complete) which includes the replacement of the existing deteriorating stormwater system, implementation of designated pedestrian crossings, 13 stormwater BMP underground chambers and landscaping to accompany and once complete, installation of new pavement.
 - As part of this project the Town will be extending a larger water line across to northern Cedar Street at the Orange Street intersection to provide better service and pressure.

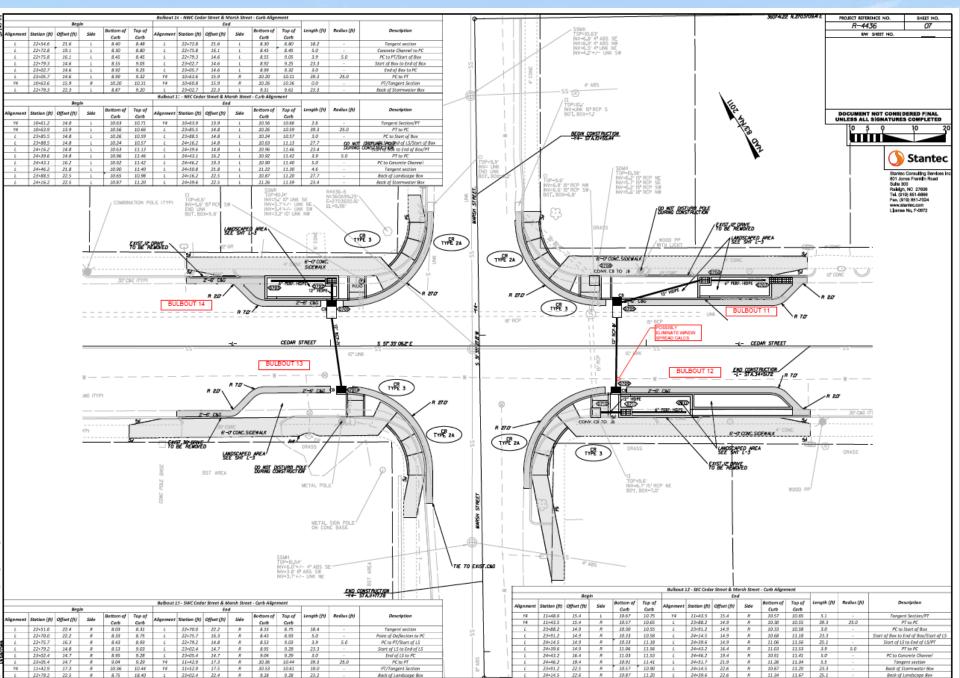


Proposed cross-section

Approximate Project Cost 2.2 Million - NCDOT Cedar Street Improvements Concept – Stantec Small Area Plan



Cedar Street Improvements NCDOT Construction Drawings



Cedar Street Improvements NCDOT Construction Drawings – BMP Landscaping

SHEET NO.

L-2

