

BUILDING WITH TRUST

Brunswick Bridge 40

Division: Bridge and Heavy Construction

Location: Brunswick County, NC

Client: NCDOT

Service Period: May 2023 - November 2023

Services Provided:

- Existing Structure Removal
- Clearing and Grubbing
- Earthwork and Storm Drainage
- Bridge Construction
- Curb, Base and Paving

Project Size:

Two-span, 100 LF bridge replacement

SCI Replaces Bridge Ahead of Schedule for NCDOT

The bridge on State Route 1515 over Mill Creek in Brunswick County needed to be replaced due to structural deficiency as it had reached the end of its design service life. The North Carolina Department of Transportation (NCDOT) awarded the bid for construction of a new bridge to Sanford Contractors (SCI).



Within a tight timeframe of only six months, SCI demolished the original structure and completed the new two-span structure and approach work. SCI also paved the bridge and added markings to complete the project. To protect the environmentally sensitive areas of this project, an impervious dike and dewatering operation was required to be installed before completing each end bent.

SCI was able to complete this project and open the road to traffic in late November 2023, ahead of the original schedule set by NCDOT.

