Rehabilitation of Bridge C-18   Distributed: June 30, 2020

Project:

Rehabilitation of Bridge C-18
Carrying Roseville Road over Wolf Lake Inlet, Byram Township

Designer: Genesis Engineering, LLC, Lafayette, NJ

Contractor: Awarded to Sparwick Contracting, Inc., Lafayette, NJ, for $495,255.00

Preliminary Construction Schedule:
Contract Award: August 14, 2019
Start Construction: July 7, 2020
Construction Period: 120 Sequential Calendar Days
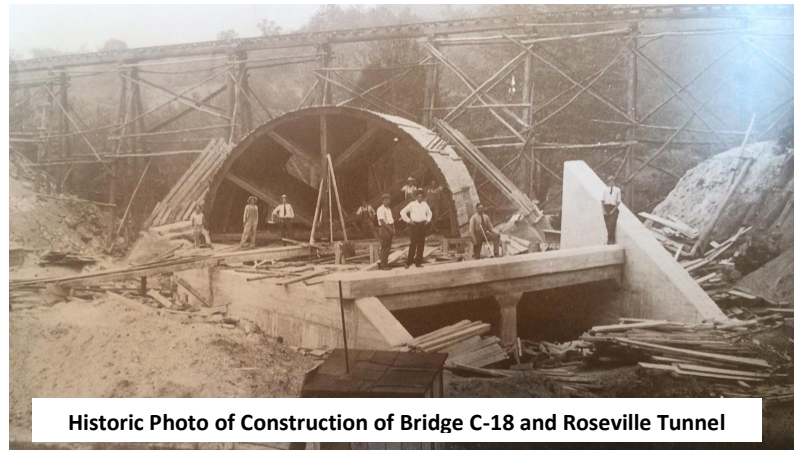Substantial Completion: November 30, 2020

Construction Funding:

FY 2017 NJDOT LBFN Disc Grant:	$470,000.00
Various County Capital Accounts:	$ 25,255.00
TOTAL	$495,255.00

Construction Activities:
o   Install Soil Erosion & Sediment Control Measures
o   Install Cofferdam & Dewater
o   Clean & Restore Culvert Interior
o   Demolish Existing Culvert Headwalls
o   Construct Reinforced Concrete Culvert Headwalls
o   Apply Stain Sealer to Exposed Concrete
o   Install Chain Link Fencing / Gates
o   Landscape & Perform Incidental Work Items

Traffic Impacts:
Roseville Road and the Roseville Road tunnel will remain open to traffic and accessible.
A single lane traffic daytime flagging operation will be implemented throughout the duration of construction as necessary.

Historic Photo of Construction of Bridge C-18 and Roseville Tunnel

Downstream view of Bridge C-18

Upstream view of Wolf Lake Inlet from Bridge C-18

For more information about this project please feel free to contact Susan Delmar, P.E., at the Sussex County Division of Engineering at 973-579-0430 or dpw@sussex.nj.us

DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
Newton, New Jersey 07860
973-579-0430
dpw@sussex.nj.us
Matthew R. Sinke, P.E.
Division Director/Assistant County Engineer

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Location Map

Sussex County Division of Engineering
County Bridge C-18
Roseville Road - Byram Township
Location Map - Not to Scale

Legend
- ✳ C-18
- State Route
- 500 Series County
- 600 Series County
- Municipal Street
- Muni Bndry
- Lake
- Stream