



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

Rehabilitation of Bridge C-18

Distributed: July 24, 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

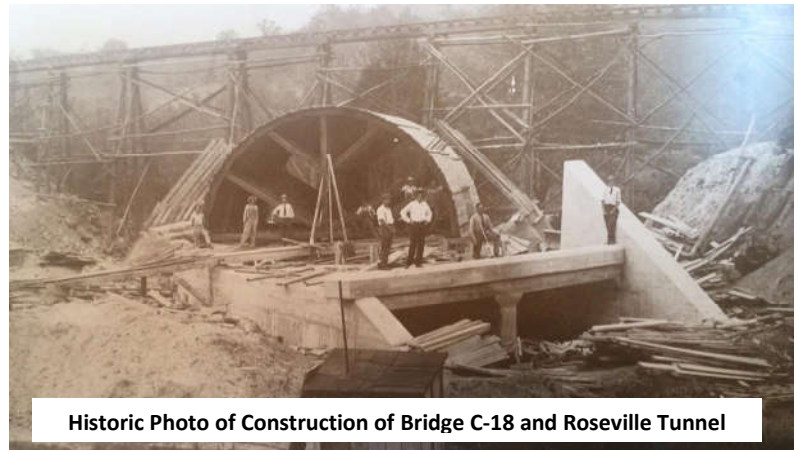
Construction Activities:

- ✓ Install Soil Erosion & Sediment Control Measures – *Completed*
- Install Cofferdam & Dewater – *In Progress*
- Clean & Restore Culvert Interior
- Demolish Existing Culvert Headwalls
- Construct Reinforced Concrete Culvert Headwalls
- Apply Stain Sealer to Exposed Concrete
- Install Chain Link Fencing / Gates
- 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



Cofferdam Sheeting & Pumping Operation



Exposed Culvert Entrance

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



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Location Map

