



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

## Rehabilitation of Bridge C-18

**Distributed: November 13, 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 By: November 30, 2020

### Construction Funding:

FY 2017 NJDOT LBFN Disc Grant:	\$470,000.00
Various County Capital Accounts:	\$ 25,255.00
<b>TOTAL</b>	<b>\$495,255.00</b>

### Construction Activities:

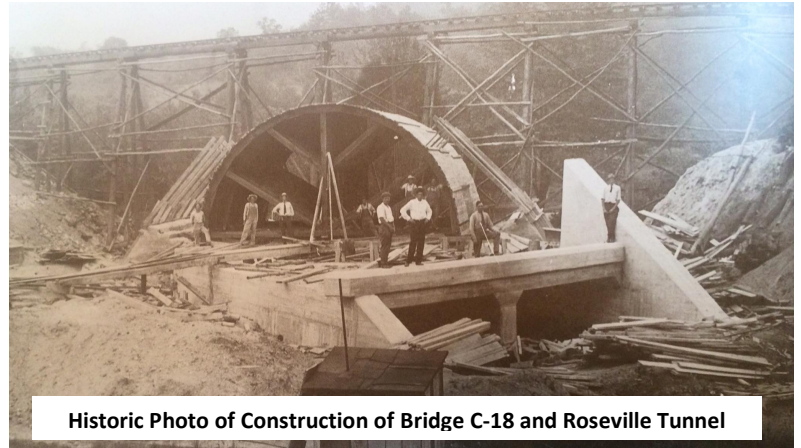
- ✓ Install Soil Erosion & Sediment Control Measures – *Completed*
- ✓ Install Cofferdam & Dewater – *Completed*
- ✓ Clean & Restore Culvert Interior – *Completed*
- ✓ Demolish Existing Culvert Headwalls – *Completed*
- ✓ Construct Reinforced Concrete Culvert Headwalls - *Completed*
- Apply Stain Sealer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

### 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.

*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](mailto:dpw@sussex.nj.us)*



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



Reconstructed Headwall and Wingwall



Removing Cofferdam Sheeting



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*Location Map*

