



DEPARTMENT OF ENGINEERING AND PLANNING  
Division of Engineering  
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John C. Risko, P.E., P.L.S., P.P.  
Division Director/Assistant County Engineer

## **Project Status – Bridge E-07 (Franklin Viaduct) Distributed: September 13, 2013**

### **Project:**

**Replacement of Sussex County Bridge E-07** Carrying County Route 631 (North Church Road) over Wallkill River and New York Susquehanna & Western Railroad

**Designer:** Cherry, Weber and Associates

**Contractor:** Awarded to Ritacco Construction, Inc., of Belleville, NJ for \$8,174,000.00

### **Schedule:**

Final bolting of structural steel. Prepare for bridge deck pour. Place embankment fill. Begin site drainage.  
Construction Completion Date: December 31, 2013

### **Construction Activities:**

- ✓ Implement road closure and detour
- ✓ Demolition of bridge superstructure and ramp
- ✓ Demolition of substructure, abutments and footings
- ✓ Installation of sheeting
- ✓ Installation of piles
- ✓ Placement of reinforced concrete footings, abutments, wing walls and bridge piers
- **Installation of deck beams (92% complete)**
- **Construction of reinforced concrete deck (1% complete)**
  - Construction of reinforced concrete bridge sidewalk and parapets
  - Installation of bridge railing and lighting
- **Placement of backfill and drainage structures (5% complete)**
  - Construction of reinforced concrete approach slabs
  - Roadway paving and striping
  - Installation of beam guide rail
  - Topsoil, seed and landscaping



Steel beams  
in place



Train passing  
under bridge

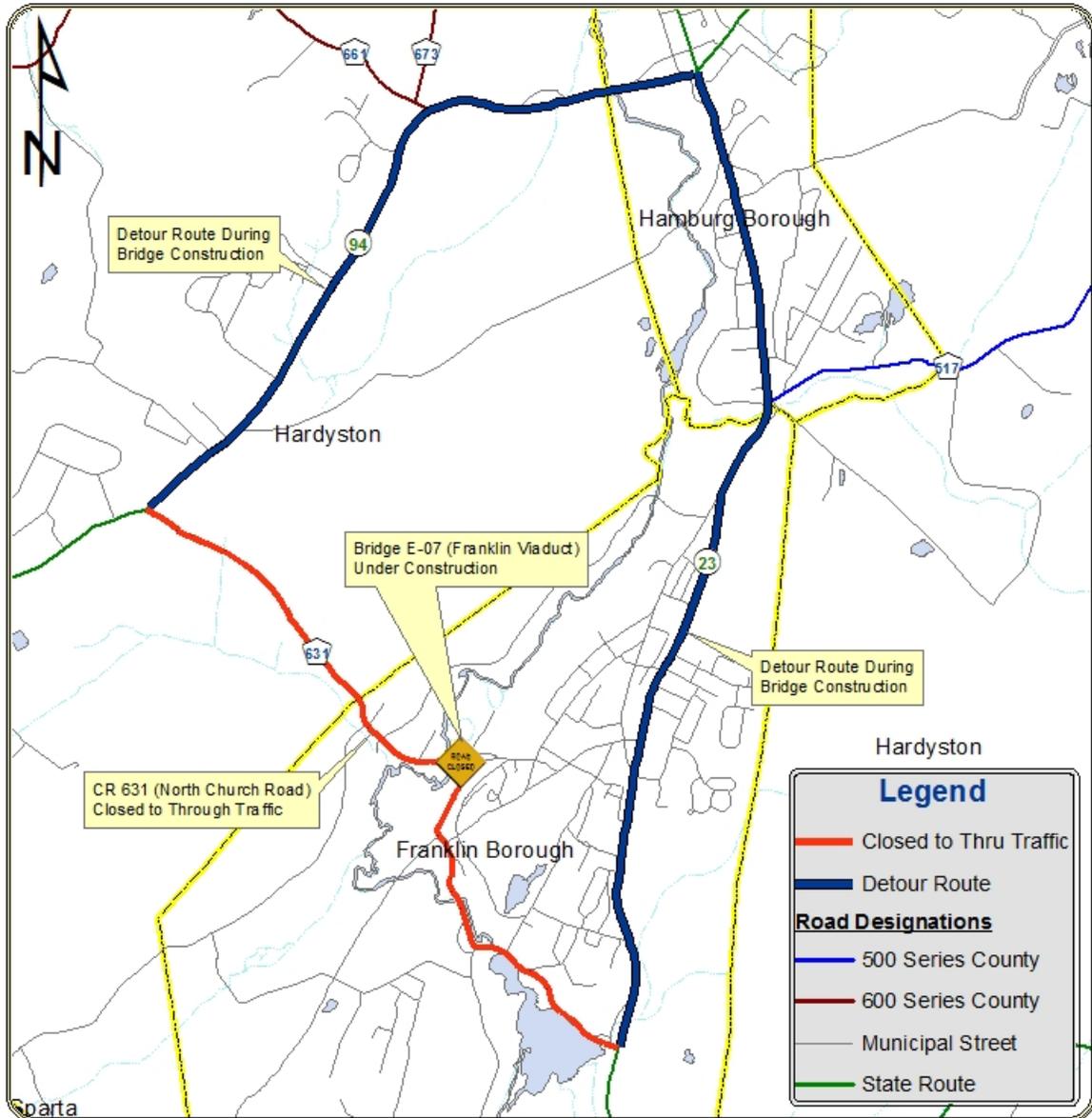
*For more information about this project please feel free to contact Charles Porter, P.E., at the Sussex County Division of Engineering at 973-579-0430 or [dpw@sussex.nj.us](mailto:dpw@sussex.nj.us)*

*Future updates of the project schedule will be provided as dates and durations are confirmed.*



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**PROJECT DETOUR MAP**