



DEPARTMENT OF ENGINEERING AND PLANNING  
Division of Engineering  
One Spring Street  
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973-579-0430  
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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: May 31, 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:**

Drive remaining production piles. Excavate foundations. Form and pour footings/pile caps and piers. 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 (100%) and piles (90%)
- Placement of reinforced concrete footings, abutments, wing walls and bridge piers (25%)
- Installation of deck beams (Fabrication 95% complete)
- Construction of reinforced concrete deck (Deck pans released for fabrication, expansion joints and bearings on site)
- Construction of reinforced concrete bridge sidewalk and parapets
- Installation of bridge railing and lighting (Released)
- Placement of backfill and drainage structures (Structures ordered)
- Construction of reinforced concrete approach slabs
- Roadway paving and striping
- Installation of beam guide rail
- Topsoil, seed and landscaping



Concrete formwork in place for Pier 4 columns and Pier 3 South column



Background: Concrete placed Pier 4 columns and Pier 3 South column  
Foreground: Concrete formwork in place for Pier 2 columns

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)

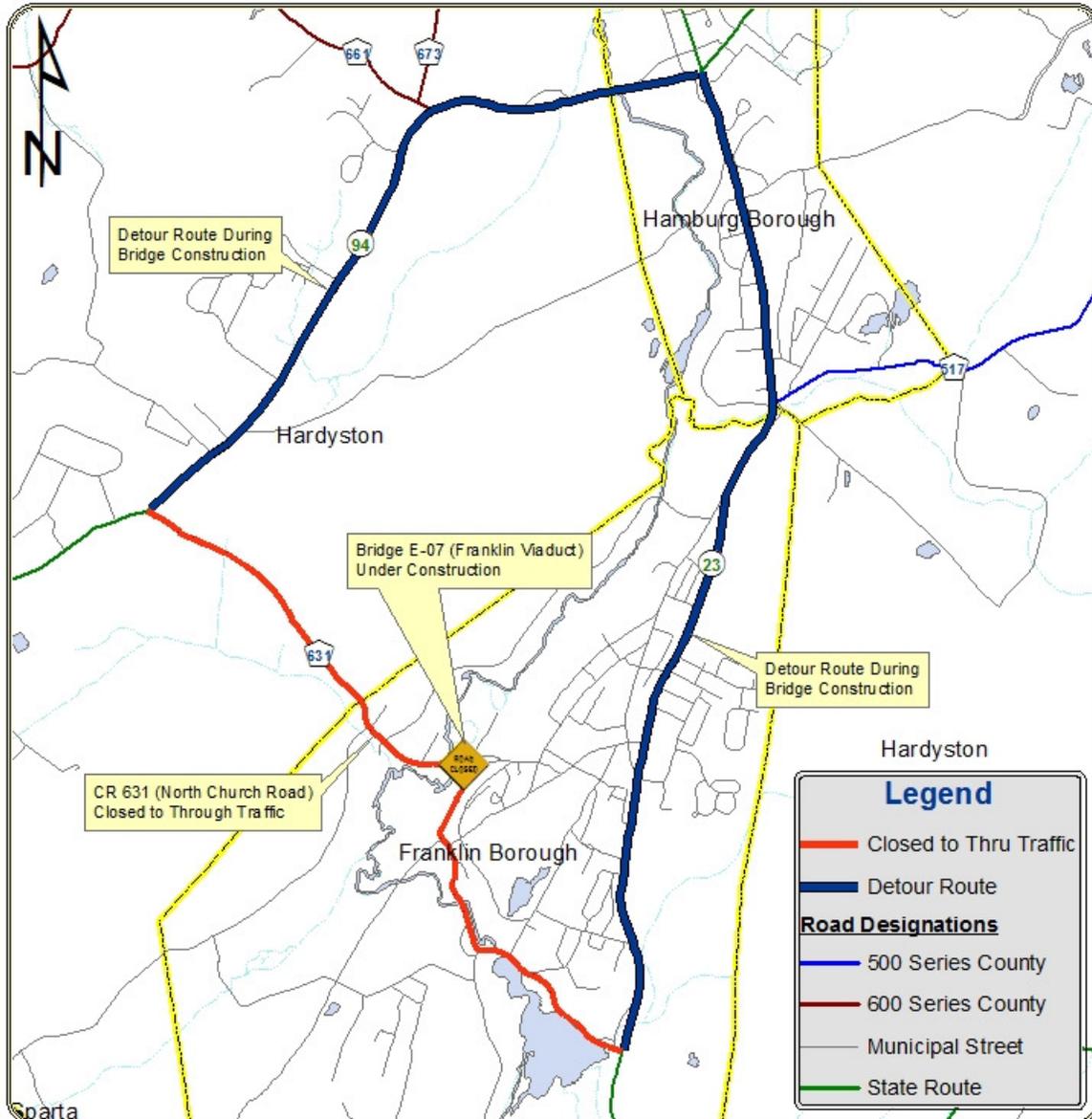


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*Future updates of the project schedule will be provided as dates and durations are confirmed.*



**PROJECT DETOUR MAP**