

BRIDGE CONDITION INSPECTION

Project: Biennial Bridge Inspection NYSDOT

Regions 3 & 7

Location: NYSDOT Region 3 & 7, Syracuse, New York

Client: New York State Department of Transportation

(NYSDOT)

Year: 2014-2015

Cost: \$2.7M

Work Performed:

- Condition Inspection of all elements
- Quality Control
- Work Zone Traffic Control
- Inspection Report Processing

As the Prime consultant on this contract, Prudent is responsible for biennial and interim inspection of 477 bridges during the 2014-2015 cycle. Prudent's teams will inspect approximately 310 bridges (65% of the total) during this cycle. Included in the contract are state and local bridges in six counties in Region 3, in addition to approximately 30 railroad bridge inspections required in Region 7.

Prudent is providing overall project management and Quality Control (QC), and has procured and administering Work Zone Traffic Control (WZTC) and Special Access subcontracts, including the coordination of WZTC for state teams. Project responsibilities include recording and reviewing flags, coordinating with Regional staff and bridge owners to resolve flags, quality control, field inspection, load ratings (Levels 1 and 2), coordinating subcontractors for Work Zone Traffic Control and special access equipment, QC submissions for all bridges inspected, maintaining the bridge databases, preparing cost projections and budgets, preparing monthly cost control reports, and monitoring that the project progresses on schedule and within budget.



NYSDOT Region 3 - Minetto Bridge Inspection, Minetto. New York