



Civil / Structural /  
Transportation Engineers

Construction  
Inspectors/Managers

Bridge Condition  
Inspectors

New Jersey  
New York  
Pennsylvania

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## Bridge Deck Replacements North Groups A & B

Contract No. TP-843

Bergen County, New Jersey

### PROJECT TYPE

Construction Inspection

### PROJECT OWNER/CLIENT

New Jersey Department of Transportation

### CONTRACT AMOUNT

\$394,000 fee

### START & END DATES

05/2011 – 05/2014

### ROLE

Subconsultant to Dewberry-Goodkind, Inc.  
Construction Inspection

### REFERENCES

Lynn Bartleson, NJDOT  
(973) 601-6663

### PROJECT DESCRIPTION

The scope of work included the demolition and reconstruction of several bridge decks in the NJDOT Northern Region. All work was performed in stages under heavy traffic conditions. Major items of construction included maintenance and protection of traffic (MPT), selective demolition, substructure repairs, bearing replacement, structural steel removal and replacement, new High Performance Concrete (HPC) bridge deck and parapet, and the construction of new approach slabs. We provided senior level inspection for this project. Our inspectors monitored work so it is in compliance with NJDOT specifications.



**SJH Engineering, P.C.**