



Civil / Structural /
Transportation Engineers

Construction
Inspectors/Managers

Bridge Condition
Inspectors

*New Jersey
New York
Pennsylvania*

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Inspection and Design for Bridge Deck Repairs and Resurfacing Mile 0 to Mile 83 and the Pearl Harbor Memorial Turnpike Extension

Contract No. T100.055

New Jersey

PROJECT TYPE

Bridge Inspection, Design

PROJECT OWNER/CLIENT

New Jersey Turnpike Authority

CONTRACT AMOUNT

\$83,500 fee

START & END DATES

01/2007 – 10/2007

ROLE

Subconsultant to Michael Baker, Jr., Inc.
Bridge Engineering
Bridge Conditions Inspections

REFERENCES

Joseph Danyo, P.E., Michael Baker, Jr. Inc.
(609) 807-9500

PROJECT DESCRIPTION

The project involved the in depth inspection, prioritization and development of contract documents for the repair and resurfacing of bridge decks in the Southern section of the New Jersey Turnpike. Forty seven (47) bridges were included in this program. From prioritization and the available budget, sixteen (16) bridges were included in the contract documents for repairs of deck parapet, steel bearings, and substructures. Drawings included Maintenance and Protection of Traffic (MPT) and staging details. Approximate construction cost is \$6 million.



SJH Engineering, P.C.