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Construction  
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*New Jersey  
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## Biennial Arterial Bridge Inspections, Region 11

Contract No. D030583

New York, New York

### PROJECT TYPE

Bridge Inspection

### PROJECT OWNER/CLIENT

New York State Department of Transportation

### CONTRACT AMOUNT

\$470,000 fee

### START & END DATES

03/2009 – 12/2010

### ROLE

Subconsultant to Weidlinger Associates, Inc.  
Bridge Conditions Inspections

### REFERENCES

Jeffrey Hu, P.E., Weidlinger Associates, Inc.  
(212) 367-3000

### PROJECT DESCRIPTION

We provided Bridge Inspection Services for the New York State Department of Transportation for Arterial Bridges in Brooklyn and Staten Island (Region 11). The project involved the inspection of various bridge types in New York City. Bridge inspections have included post-tensioned concrete box girders, prestressed concrete beams, steel girder, and moveable bridges. Bridge inspection reports and NYSDOT, "Flagged Bridge Reports," were created to identify bridge deficiencies and submitted to the client. Bridges were inspected on major arterial roads and Traffic Maintenance and Protection was incorporated. A variety of equipment including bucket vans and snoopers were used for the inspections.



**SJH Engineering, P.C.**