Washington Crossing Toll-Supported Bridge Near-Term Improvements
Contract No. CM-442A

Washington Crossing, Pennsylvania

**PROJECT TYPE**
Construction Inspection

**PROJECT OWNER/CLIENT**
Delaware River Joint Toll Bridge Commission

**CONTRACT AMOUNT**
$30,000 fee

**START & END DATES**
03/2010 – 09/2010

**ROLE**
Subconsultant to Hill International
Construction Inspection

**REFERENCES**
Lawrence Veit, Hill International, (856)-810-6200

**PROJECT DESCRIPTION**

The work on this $3.5 million(179,174),(839,862) project included abutment repairs at backwall and wingwall locations as well as drainage improvements; new tooth-dam expansion joints; aesthetic enhancement of Pier 2 so its appearance is consistent with the bridge’s other stone piers; pier apron repairs; replacement of the walkway’s wooden deck; walkway railing safety improvements; miscellaneous structural steel repairs; repaving of the bridge’s approaches; and improved signage on the bridge, its approaches and roads leading to the bridge.

We supervised construction services in the form of construction inspection for this $3.5 million project. SJH inspectors were responsible for inspection of existing paint removal and structural steel painting as per NACE standards, structural steel safety railing improvements, and replacement of wooden walkway and epoxy crack injection on pier aprons. SJH personnel also performed inspection of the paving, striping and sign installation on approach roadways.