

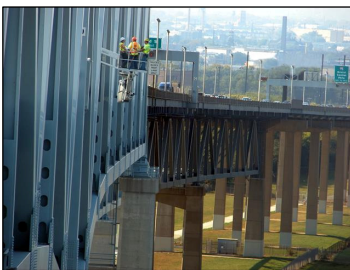


KS Engineers, P.C.

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Construction Managers

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Emergency Inspection of Betsy Ross Bridge

Pennsylvania and New Jersey

PROJECT NAME

2007 Emergency Fracture Critical Inspection at Betsy Ross Bridge

PROJECT OWNER

Delaware River Port Authority

PROJECT CLIENT

URS Corporation

START/END DATES

9/2007 – 12/2007



PROJECT DESCRIPTION

KS Engineers, P.C. (KSE) provided an Assistant Team Leader for emergency fracture critical inspection at the Betsy Ross Bridge. KSE was responsible for the inspection and report preparation of two (2) 50-member truss lines. The focus of the inspection was on cracks and loss of section due to rusting. KSE was responsible for the inspection of all truss members above the bridge deck. The inspection work utilized left and right lane closures across the bridge and a 65-foot manlift for access.