

## **Construction Inspection of Route 9A Reconstruction** from Battery Place to Chambers Street

New York City, NY

## PROJECT NAME

NY State Department of Transportation - Construction Inspection of Route 9A Reconstruction from Battery Place to Chambers Street in New York City

## PROJECT OWNER

New York State Department of Transportation

## **PROJECT DESCRIPTION**

This \$200 million construction project was located along Route 9A, from Battery Place to Chambers Street in New York County. The work included the reconstruction of the Route 9A damaged in the terrorist attacks of 9/11/01 and the construction of an urban promenade. The roadway profile was raised to meet the proposed grade of the World Trade Center Memorial, between Albany Street and Murray Street. Other elements of work included the relocation/upgrade of public and private utility facilities; installation of street lighting, traffic signals, and an ITS system; the removal of two temporary bridges (located at Vesey Street and Rector Street) and structural improvements/modifications to the existing permanent bridge at Liberty Street; and construction of extensive landscape urban design elements, such as granite pavement, landscape planting, and irrigation system. The project involved a significant amount of night work, including consecutive 8 hour shifts.

KSE was responsible for providing construction inspection services. Extensive coordination between the WTC Path Terminal, WTC Memorial Site, Freedom Tower, Fulton Street Transit Center, BPC Site 26, etc., scheduled to be under construction, was required, particularly the PANYNJ pedestrian concourse construction (18A & 18B) within the Route 9A.



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