

Historic Tribeca Improvements, ...What Was Old...Is New Again!

2011 ACEC NY Engineering Excellence Silver Award

The Harrison Street reconstruction project was part of NYCDDC's plan to improve and update the downtown Tribeca area of Manhattan in November 2008. NYCDDC retained KS Engineers, P.C. for resident engineering inspection services. The project included three distinct areas: Harrison Street from West Street to Hudson Street, Leonard Street from Hudson Street to West Broadway, and Greenwich Street from Canal Street to Hubert Street. The work included utility upgrades such as water mains, sewers, catch basins, new traffic signals and street lighting. The KSE Team had encountered many challenging issues, including extensive utility interferences that required the lowering of existing utilities to allow for the installation of the water main. As a result, we redesigned the location of the water main which resulted in minimum disruption of traffic flow while meeting NYCDDC design criteria.



Reconstruction of Harrison Street, Manhattan, NY

