

KS Engineers, P.C.



- *Construction Management*
 - *Resident Engineering Services*
 - *Construction Inspection Services*
 - *Pre-Construction Services*
 - *Constructability Review*
 - *Bid Analysis and Evaluation*
 - *Construction Scheduling*
 - *Pre-Construction Services*
 - *Construction Support Services*
 - *Shop Drawing Review*
 - *Design / Build Services*
 - *Demolition*



KSE **KS Engineers, P.C.**

KS Engineers, P.C. (KSE) provides comprehensive construction inspection and management services on projects key to the region's transportation infrastructure, the educational community and for both public and private facilities and buildings. Nearly half of our professionals are supporting clients on construction engineering, inspection and management assignments throughout the region. Whether project needs call for a professional CM to augment the owners staff with pre-planning, design, construction, engineering and management expertise or on-site construction teams consisting of resident engineers and inspectors for reviewing work in-progress for contractor conformance to the specifications, design intent and safety programs, KSE has the expertise in carrying out successful field programs. We are a full-service, award winning, state certified engineering, survey and construction management **MBE/SBE/DBE**.



Replacement of Troy Road Bridge over Whippany River, Construction Inspection East Hanover Morris County, NJ



Construction Inspection for FDR Drive SB (E.56th to E.64th St.) Reconstruction - NYSDOT



Construction Monitoring and Inspection for Route 35/Victory Bridge - NJDOT

Facilities / Buildings

For commercial, residential, educational and transportation facilities and buildings, **KSE** provides all pre-construction services, as well as on-site resident engineering, management and inspection services for contractor conformance to project requirements and compliance to design intent, safety and quality control.



Construction Supervision for Homdel State Police Facilities, Holmdel NJ - NJTA

Bridges

From simple to complex bridge projects, involving rehabilitation, replacement, painting, demolition or new facilities **KSE** is a leader in providing full service construction inspection and management for vehicular, rail, pedestrian, movable, trestle, viaduct and culvert structures.



Construction Inspection Services for Bridge Deck Reconstruction and Miscellaneous Structural and Roadway Improvements, over Passaic River - NJTA

Rail / Transit

We provide comprehensive construction inspection assistance and management for light and heavy rail, subways, commuter rail, freight rail and high-speed rail, including yards, shops, terminals, stations, bridges and tunnels. **KSE** consistently meets client expectations and project objectives in a professional and cost effective manner.



Construction Management Services for Metropark Station Platform Reconstruction-NJ Transit



Construction Management for No. 7 Subway Line Extension Project – MTA Capital Construction NYC Transit

Highways

KSE routinely provides construction inspection, administration and management services for controlled access highways, arterial highways, county and municipal roadways, park and ride facilities, interchanges, toll plazas and other highway related construction programs.



Construction Inspection Services for Interchange No.1- NJTA



Construction Inspection for Emergency Repairs along the Gowanus Expressway Viaduct (I-287), Kings County, NY - NYS DOT

KS Engineers, P.C.

Engineers . Surveyors . Construction Managers



Construction Engineering, Administration & Inspection for Route 18 Extension / Rutgers Improvements – NJDOT

Recipient of:

- 2006 ACEC NY Platinum Award Winner
- 2006 ACEC NJ Distinguished Award



GIS Mapping & Inspection of over 5000 Drainage Outfalls on the Garden State Parkway & New Jersey Turnpike

Recipient of:

- 2007 ACEC NY Diamond Award Winner
- 2007 ACEC NJ Honor Award
- 2007 ACEC National Recognition Award



Design & Construction Inspection for Three Lincoln Park Bridges in Jersey City, Hudson County – NJ

Recipient of:

- 2008 ACEC NY Gold Award Winner
- 2008 ACEC NJ Distinguished Award

About Us

Our extensive record of accomplishments and our award winning projects have earned **KS Engineers, P.C. (KSE)** a reputation for being a top-ranked, highly regarded, client responsive professional engineering, survey and construction management firm. Founded in 1991, we have gained the respect and confidence of our clients by providing technical excellence and quality services throughout New Jersey, New York and Pennsylvania. **KSE** is proud to have worked on local and regionally significant projects for such clients and agencies as NJDOT, NJ Transit, NJ Turnpike/GSP, PANY/NJ, NYCDOT, NYSDOT, MTA/NYCT, MTA/LIRR, MTA/MNRR, MTA/B&T, MTA/CCC, DASNY, NJSCC, NYCDDC, Kean University, NJDPMC, NYSOGS, Bayonne Local Redevelopment Authority, Philadelphia School District, as well as numerous counties, private clients, contractors, and developers throughout the region. **KSE** is a certified **MBE/SBE/DBE**

Front Cover:

Construction Management Services for Trenton Station Rehabilitation, Trenton NJ - NJ Transit

NYCDDC - Reconstruction and Removal of Cobblestone on Tenth Ave., Manhattan Construction Inspection

Recipient of 2009 Gold Award for Engineering Excellence - ACEC NY

Recipient of 2009 Gold Award for Engineering Excellence - ACEC NJ

The professionals at **KS Engineers, P.C. (KSE)** understand the clients' perspectives on a project-to-project basis and the governmental processes that define the specific objectives. **KSE** uses the most qualified engineers and inspectors, those who understand the clients' objectives and who have a thorough knowledge of the clients' procedures and protocols. Our construction inspectors meet the highest industry standards and maintain up-to-date certifications with National Institute for Certification in Engineering Technologies (NICET Levels I, II, III and IV), American Concrete Institute (ACI field technicians and inspectors), National Association of Corrosion Engineers (NACE certified steel bridge painting inspectors), NJ Society of Asphalt Technologies (NJSAT), USOSHA Hazardous Waste Operations/Emergency Response, Traffic Control Coordinators (TCC), Leadership in Energy and Environmental Design (LEED) and others.

Corporate Headquarters

494 Broad Street, 4th Floor
Newark, NJ 07102
Phone: 973 . 623 . 2999
Fax: 973 . 242 . 2955
www.kseng.com

KSE
New Jersey
New York
Pennsylvania