# KS Engineers, P.C.



- Structural Analysis & Design
  - Site / Civil Design
    - Surveying Services
      - Traffic / Transportation Engineering
        - Parking Lot Design
        - Streetscape Design
        - Geotechnical Engineering
        - Site Lighting Design
        - Construction Inspection
        - Construction Management
        - Demolition Design & Inspection
        - **3** *D Architectural Animation*
      - Photo-Simulation
    - CAD Services





## KS Engineers, P.C.

Engineers . Surveyors . Construction Managers



Interior Renovation & Addition of the Science Hall and 65,000 SF Multi-Story Addition for William Patterson University, NJ



*KSE* has designed laboratories, residential facilities, classrooms, athletic facilities, administrative facilities, parking areas, roadways and campus infrastructure. Projects have included new construction, structural assessment, additions and renovations, facade remediation, life and safety improvements, land surveying, site lighting design, grading and drainage design.

*KSE* understands the unique role that each educational facility plays in its community. We work closely with our clients to ensure that specific programmatic requirements are complimented by innovative, efficient and cost effective design.

*KSE* is committed to maximizing the value of every dollar that our clients spend on campus improvement projects. *KSE* is well versed in the latest 'green' design techniques. Our **LEED** certified professionals help our clients make the most of their natural and financial resources.



Structural Design of Athletic Field at Richard Stockton University, NJ



Design Projects University of Medicine & Dentistry of New Jersey

- Education & Research Building, Camden Campus
- Design / Build Services for Renovations to the 1<sup>st</sup> and 6<sup>th</sup> Floors of the Medical Education Building for the Robert Wood Johnson Medical School, New Brunswick





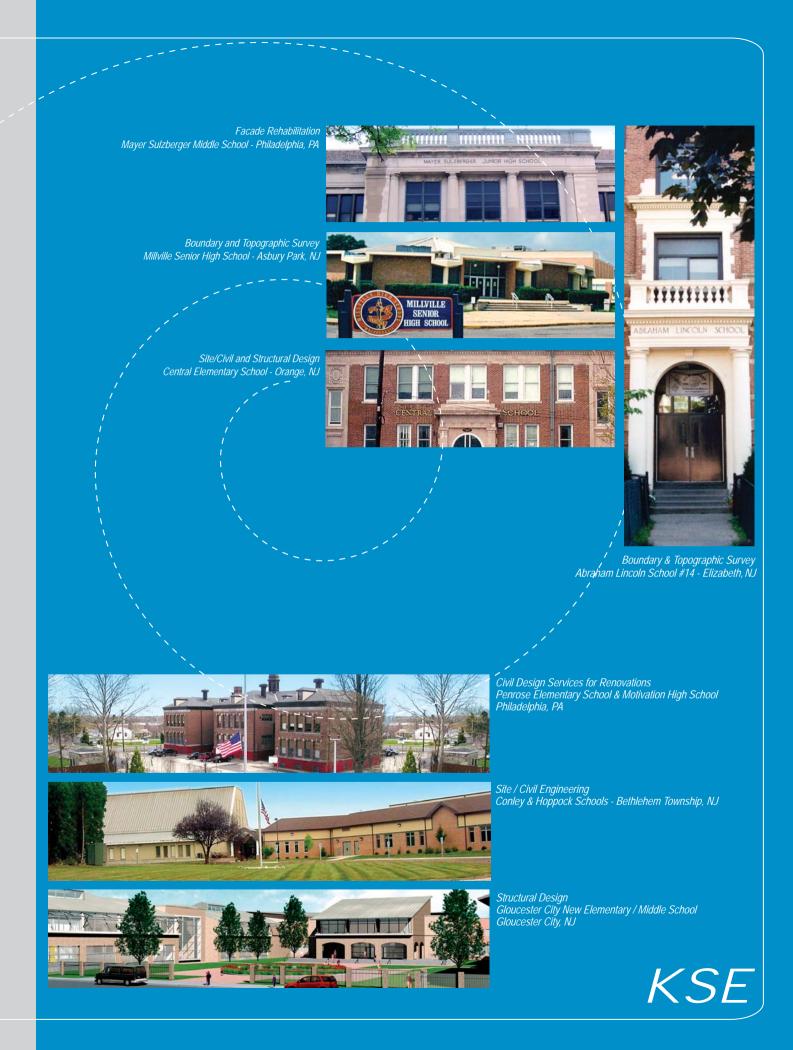






#### Kean University Design Projects Union, NJ

- Center for Science, Technology & Mathematics Education
- New Residence Halls
- East Campus Link
- 'Green' Parking Lot
- 700 Car Parking Deck, Storage Facility & Road Improvements



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Foundation design for New Jersey Devils Arena Newark Housing Authority

Civil Engineering, Landscape Design, Construction Inspection, and Owner's Representative Services for The Navy Yard Town Center Infrastructure Improvement Project Philadelphia Industrial Development Corporation (PIDC)

Construction Management Fulton Street Transit Center - MTA / NYCT

### About Us

At *KS Engineers, P.C.* (*KSE*), we understand the unique principles of quality facilities design. As an award winning MBE/SBE, we are proud to offer expert engineering, survey and construction management services to colleges, universities, and K-12 schools in New Jersey, New York, and Pennsylvania. Whether the project calls for the design of a new facility or the addition, renovation, or repair to existing structures, *KSE*'s 95 full-time professionals have the skills and experience necessary to address any design challenge.

### Clients / Owners

Bayonne Local Redevelopment Authority Bethlehem Township School District City of Newark Dormitory Authority of the State of New York Kean University Monmouth County School District Mount Olive Township Board of Education New York City School Contraction Authority Newark Housing Authority Newark Public Schools NJ Schools Construction Corporation School District of Philadelphia State University of New York Stockton College Trenton Housing Authority Union Chapel Community Development Corporation University of Medicine & Dentistry New Jersey University of Pennsylvania William Paterson University Woodbridge Housing Authority

Corporate Headquarters 494 Broad Street, 4<sup>th</sup> Floor Newark, NJ 07102 T: 973 . 623 . 2999 F: 973 . 242 . 2955 www.kseng.com

#### Front Cover:

Kean University Civil and Structural Design Services, NJ

NJSCC Schools Construction Program Irvington High School, NJ

