



KS Engineers, P.C.
Engineers . Surveyors
Construction Managers

New Jersey
New York
Pennsylvania

CORPORATE
HEADQUARTERS:

24 Commerce Street
Newark, NJ 07102
P: (973) 623-2999
F: (973) 242-2955

info@kseng.com
www.kseng.com

AirTrain Extension for the Newark Liberty International Airport

Newark, NJ

PROJECT NAME

Northeast Corridor-Newark Liberty International Airport AirTrain Extension

PROJECT OWNER

NJ Transit Corporation

SERVICES PROVIDED

- Construction Management of Railroad Station
- Construction Inspection of Railroad Station
- Resident Engineering Services
- Construction Layout Surveying Services

DATE OF SERVICE

1996 - 2001

PROJECT DESCRIPTION

This project included construction management and resident engineering/inspection services, including constructability review, for construction of this multimodal terminal, which includes \$40 million for the new passenger station alone. The construction management work for this project involved the following:

- Two 1,000 ft. high-level railroad station platforms
- 350-foot-long overhead station concourse spanning eight tracks
- AirTrain terminal
- Associated trackage, signals, power catenary, and other right-of-way structures

Additionally, KS Engineers, P.C. (**KSE**) provided construction surveying services to support Amtrak's and Conrail's force accounts. Structures surveyed included platforms and piles, among others. **KSE** also performed alignment surveys of the track.

