

ReStore Philadelphia Corridors-40th & Market Corridor, *a Revitalization for the 21st Century*



ReStore Philadelphia Corridors-40th & Market Corridor Philadelphia, PA

The firm provided final design and construction administration services for the streetscape improvement project along Market Street between 34th and 41st Streets. The area between 34th and 39th Streets is adjacent to the Science Center. The construction in this area consisted of “high-tech” materials and fixtures. The area between 39th and 41st Streets was constructed more consistently with the traditional city streetscape in concert with the “high-tech” nature of the Science Center. Together, they present a “gateway” along Market Street to Center City Philadelphia.

The final design was based upon the conceptual design report prepared by the firm for the University City District. The proposed streetscape improvements include pedestrian lighting; brick amenity strips; many new trees, shrubs, and plantings; colored concrete walkways with admixtures to create a “sparkling” pavement; bump-outs at intersections to provide traffic calming; and bicycle lanes adjacent to the curbs or parking lanes. The construction documents were prepared to Philadelphia Streets Department, Philadelphia Water Department, and PennDOT standards. The firm was responsible for obtaining all approvals and permits prior to construction.



PROJECT OWNER/CLIENT:
The Science Center
Philadelphia, PA

Entrant: **KSE**
KS Engineers, P.C.
Philadelphia, PA

ACEC/PA
AMERICAN COUNCIL OF ENGINEERING COMPANIES
of Pennsylvania