

Project Name: American Street Improvement Project

Owner/Client: City of Philadelphia

Type of Project: ADA Curb Ramp Design and Stakeholder

Engagement

Location: Philadelphia

Completion Date: 2018
Contract Value: \$394,849

Project Description:

The City of Philadelphia Department of Streets and the Philadelphia Water Department have joined together to transform the North American Street corridor in Philadelphia from Girard Avenue to Indiana Avenue. The aim of this project is to make American Street work better for its users and to provide improved streetscape amenities and green storm-water infrastructure, while continuing to accommodate the multi-modal transportation needs of this diverse corridor.

KMJ's Approach

KMJ prepared the Traffic Control plans for this 1.8-mile roadway segment. KMJ developed a sequence of construction with consideration for both roadway and green stormwater infrastructure (GSI) improvements, as well as ensuring pedestrian and truck access to businesses throughout construction. KMJ developed Traffic Control plans adhering to PennDOT and City of Philadelphia standards along with detour plans where necessary.

KMJ designed 24 ADA Curb Ramps at the intersections of Cumberland Street, Dauphin Street, and Susquehanna Street on American Street. The curb ramps were designed to meet PennDOT and City of Philadelphia standards.

KMJ planned and conducted all stakeholder engagement activities, including steering committee meetings, public open houses, lunchtime business meetings and communications with the public. An online collaborative tool was created for file sharing, calendar management and project updates. A project website was built (http://www.americanstimprovementproject.com) and is currently in use.



Client Contact/Reference

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