

Key Elements



MTAC&D PENN. STATION ACCESS

DESIGN-BUILD WITH HALMAR INTERNATIONAL

ENGINEERING SUPPORT SERVICES

MTA'S Penn Station Access project constructs new stations, track, interlockings, and replaces and retrofits 4 bridges. This project provides Metro North Riders with additional service and terminal in Pennsylvania Station through connection to the Harold Interlocking constructed under MTA's East Side Access, and improved conditions along existing routes for both Metro North and Amtrak. GMA Engineering worked as extension of staff to provide structural engineering design services, 3D modeling in Bentley's Open Bridge, and CAD services for contractual design deliverables related to the project's bridges. GMA worked with interdisciplinary team members for coordination of the bridge designs with track, civil, and utility designers. GMA Engineering also provided Engineering Services During Construction.

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