

Plaza Substation & Queens Structures CQ-032

ABOUT THE PROJECT:

Superior Gunitite began work on the project CQ032- Plaza Substation and Queens Structures for the East Side Access Project in December, 2012 and is scheduled to be completed in June 2015. Over the course of the contract, more than 20,000 cubic yards of shotcrete has been applied in a variety of applications. This includes sand wall/smoothing, perimeter walls, interior I-beam walls with two-sided finish, one-sided reinforced walls and square and circular columns.

CONCRETE:

At CQ-032, Superior Gunitite utilized a 5,000 psi shotcrete mix with 3/8" aggregate, which was delivered by Ferrara Bros. Building Material Corp.

PARTICIPANTS:

Owner: MTA Transit Authority
Contractor: Tutor Perini Corp.
Rebar: Rebar Steel Corporation
Waterproofing: Wisco
Electric:: Five Star Electrical
Plumbing: WDF

