Key August 2015 Construction Activities

- Completion of concrete pours for three lifts (vertical sections) of main span’s north pylon
- Completion of concrete pours for three lifts of main span’s south pylon
- Completion of concrete pours for 7 of 8 pier caps in Brooklyn (Each pier cap connects two pier columns.)
- Completion of concrete placement for all 16 footings in Queens
- Continuation of form-setting work and construction of 10 of 16 approach pier columns in Queens
- Completion of concrete pour for first pier cap in Queens
- Continuation of pile driving for new overpass structure foundations at 54th Road and 54th Avenue in Queens
- Continuation of installation of new textured concrete fascia walls (T-walls) and backfilling of T-walls for BQE structure at Stewart Avenue west abutment in Brooklyn
- Continuation of installation of new T-walls and backfilling of T-walls for BQE structure at Varick Avenue east abutment in Brooklyn
- Continuation of installation of new T-walls under existing BQE between Morgan and Vandervoort Avenues in Brooklyn
- Continuation of installation of new T-walls and backfilling of T-walls at 55th Avenue east abutment in Queens
- Completion of concrete pour for west abutment pile cap at Stewart Avenue in Brooklyn
- Continuation of grading for temporary retaining wall between 55th Avenue and 54th Road in Queens
- Preparation for installation of new T-walls at the 54th Road west abutment in Queens
- Preparation for placement of concrete pavement on the BQE mainline in Queens
- Completion of partial removal of existing concrete arch at Morgan Avenue overpass structure on BQE viaduct in Brooklyn
- Completion of current phase of pile driving at Vandervoort Avenue east and west abutments for BQE structure foundation
- Completion of installation of new sewer line on Anthony Street, between Vandervoort and Porter Avenues in Brooklyn
- Substantial completion of underground utility relocation work on new Cherry Street, between Vandervoort and Varick Avenues in Brooklyn
- Substantial completion of installation of new sewer line at Varick Avenue in Brooklyn
- Continuation of installation of new sewer line at Laurel Hill Boulevard in Queens
- Continuation of installation of new underground communication lines along 56th Road in Queens
- Initial installation of early Intelligent Transportation Systems (ITS) work at 54th Avenue and BQE mainline in Queens
- Installation of drainage pipes along eastbound Meeker Avenue, between Morgan and Vandervoort Avenues in Brooklyn

Pouring Concrete for Vertical Section of Main Span Pylon (Tower)

Installation of Pier Cap Formwork in Queens
Installation of New Textured Concrete Fascia Walls (T-walls) in Brooklyn

Partial Removal of Existing BQE Overpass at Morgan Avenue in Brooklyn

Construction of Stewart Avenue West Abutment in Brooklyn