



Consolidated Edison Company
of New York, Inc.
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www.coned.com

October 17, 2008

Via E-Mail and U.S. Mail

Mr. Corey Strub
New York State Department of Public Service
Environmental Compliance Office
Three Empire State Plaza
Albany, NY 12223

**Subject: PSC Case 06-T-0710: M29 Transmission Line Project
Consolidated Edison Company of New York, Inc.
Construction Field Report No. 11**

Dear Mr. Strub:

In accordance with Ordering Paragraphs 20 and 32 of the M29 Transmission Line Project (the "Project") Article VII Certificate ("Certificate") and Section 14.7 of the approved Environmental Management & Construction Plan ("EM&CP") for the Project, this report summarizes the Project's construction activities and environmental and related compliance efforts beginning September 1 through September 30, 2008. Through the end of September, Project work continued at the Academy Substation site and along the M29 transmission line route, and began at the Sprain Brook Substation.

OVERVIEW OF COMPLIANCE DURING REPORTING PERIOD

Academy Substation Site:

- ◆ There are no compliance issues or incidents to report during this period.

Sprain Brook Substation:

- ◆ There are no compliance issues or incidents to report during this period.

Transmission Feeder Route:

- ◆ There are no compliance issues or incidents to report during this period.

DAILY INSPECTION REPORTS ("DIR") AND WEEKLY INSPECTION REPORTS ("WIR")

Academy Substation Site:

- WIRs and DIRs/Contractor Field Observation Reports ("CFOR") were completed and logged from September 1 through September 30, 2008.

Sprain Brook Substation:

- WIRs and DIRs/Contractor Field Observation Reports ("CFOR") were completed and logged from September 15 through September 30, 2008.

Transmission Feeder Route:

- WIRs and DIRs/Contractor Field Observation Reports ("CFOR") were completed and logged from September 1 through September 30, 2008.

PROJECT ACTIVITIES COMPLETED OR ONGOING THIS REPORTING PERIOD

- Updates on Project progress can be viewed at Con Edison's M29 Project website (<http://www.coned.com/publicissues/M29.asp>)
- Since the submittal of Construction Field Report No. 10, Con Edison has received three (3) phone calls and eight (8) e-mails from the community either requesting information regarding the Project or commenting on the website.
- The Project Liaison received several complaints during the reporting period, including complaints associated with (i) the schedule for completing local work, (ii) street plate noise, (iii) delivery concerns from businesses, (iv) the status of police traffic control assistance on Broadway, (v) temporary materials storage and (vi) extending milling and paving on the Henry Hudson Parkway from curb-to-curb. These complaints have been satisfactorily resolved as follows: (i) institute a suspension of work during religious holidays in late September and October in front of the Conservative Synagogue Adath Israel on 250th Street in Riverdale; (ii) secure or reinstall confirmed loose plating; (iii) increase access to business locations when reasonably possible; (iv) work with the NYPD in Manhattan to determine if flaggers are needed at specific locations along Broadway; (v) because of the limited storage locations designated by the DOT, there is no further flexibility in the establishing alternative storage areas; (vi) evaluate any damage that may have been caused by contractors that warrants curb-to-curb paving.

Academy Substation Site:

- ♦ Continued maintenance of the storm water pollution prevention measures around the perimeter of the Academy Substation site.
- ♦ Continued excavation and transport of non-hazardous industrial solid waste ("NHISW"), construction and demolition ("C&D") debris from the site.
- ♦ Continued installation of formwork and reinforcing steel for slabs and walls.
- ♦ Concrete placement for slabs and walls.

- ◆ Installation of the oil return pipe from the trifurcating manhole to the west elevation of the building.
- ◆ Continued installation of station grounding grid loops and electrical conduits.
- ◆ Continued installation of drainage, domestic, fire protection and sanitary piping.
- ◆ Backfilling and compacting soil to required elevations in Transformer vault no. 1, Transformer vault no.8, Phase Angle Regulator no.8, as well as excavation for M29 feeder and the alley way.

Sprain Brook Substation:

- ◆ Continued mobilization of equipment and materials.
- ◆ Installation and continued maintenance of the storm water pollution prevention measures around the required work areas of the Sprain Brook Substation.
- ◆ Began demolition and removal of existing piers and foundations.
- ◆ Began excavation for the installation of the trifurcator upper manhole and are performing the required archeological monitoring in the area.

Transmission Feeder Route:

- ◆ Harlem River Tunnel
 - Continued site setup in Manhattan and the Bronx.
 - Continued monitoring of geotechnical equipment.
 - Continued pre-construction survey of the required buildings.
 - Installation of reinforcing steel and concrete for the cap beam.
 - Excavation of soil and installation of reinforcing steel and concrete for the shaft walls in Manhattan
 - Pre-trenching and guide wall installation in the Bronx.
 - Installation of secant piles in the Bronx.
 - Permit applications have been submitted to and are pending with each of NYCDEP and NYSDEC for dewatering of the Manhattan and the Bronx transmission line tunnel shafts during Project construction. Stormwater, groundwater, and tidal infiltration to the tunnel shafts will be filtered for discharge to either the City sewer system or the Harlem River. Upon issuance of any NYSDEC SPDES permit for discharge to the river, any issued NYCDEP sewer system discharge permit will be terminated.
- ◆ Manhattan
 - Approximately 5,900 feet of trenching has been completed, with 5,270 feet of pipe installed and 4,723 feet of roadway restored.
 - Trenching, pipe installation and restoration have been completed from the shaft site in Manhattan following along the route to 212th Street and Broadway, on Broadway from 207th Street to 204th Street, from 204th Street and Broadway to 10th Avenue and 204th Street, and from 10th Avenue and 201st Street to the Academy Substation site.
- ◆ Bronx
 - Approximately 15,425 feet of trenching has been completed, with 12,925 feet of pipe installed and 12,925 feet of roadway restored.

- Trenching, pipe installation and restoration have been completed along the feeder route from 225th at the entrance to the Kingsbridge property to north of 252nd Street and on Riverdale Avenue from 254th Street to 258th Street.

PLANNED PROJECT ACTIVITIES THROUGH OCTOBER 31, 2008

Academy Substation Site:

- ◆ Continued maintenance of the storm water pollution prevention measures around the perimeter of the Academy Substation site.
- ◆ Continued excavation and transport of C&D debris from the site.
- ◆ Continued backfilling and compacting of soil in Diesel Generator Room, Fire Pump Room, Lightning & Power Rooms, as well as around perimeter walls.
- ◆ Continued installation of formwork, reinforcing steel and concrete for moat slabs and walls.
- ◆ Installation of cathodic protection for Oil Water Separator and feeder M29.
- ◆ Continued installation of station grounding grid and electrical conduits.
- ◆ Continued installation of drainage, sanitary, domestic water and fire protection piping.

Sprain Brook Substation:

- ◆ Continued maintenance of the storm water pollution prevention measures around the required work areas of the Sprain Brook Substation.
- ◆ Continued demolition and removal of existing piers and foundations.
- ◆ Continued excavation for the installation of the trifurcator upper manhole and are performing the required archeological monitoring in the area.
- ◆ Excavation of soil, installation of formwork, and installation of reinforcing steel for new foundations and piers.

Transmission Feeder Route:

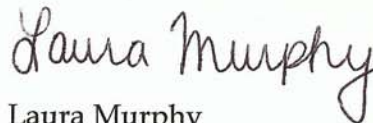
- ◆ Harlem River Tunnel:
 - Continued mobilization and site setup in the Bronx
 - Continued installation of site lighting and temporary power.
 - Continued installation of secant piles in the Bronx.
 - Continued excavation of soil and installation of reinforcing steel and concrete for the shaft walls in Manhattan.
- ◆ Manhattan:
 - Continued excavation of soil, installation of feeder piping and backfilling.
- ◆ Bronx:
 - Continued excavation of soil, installation of feeder piping and backfilling.

CHANGES

- On September 5, 2008, the Department of Public Service issued Change Notice MC-1, related to Project construction, approving the substitution of an "H" frame transmission tower for an "A" frame tower at the Sprain Brook Substation.

If you have any questions on this report, please feel free to contact me directly. My phone number is 347-234-0301.

Very truly yours,



Laura Murphy
Chief Construction Inspector
Substation & Transmission Construction

cc: David G. Drexler, Esq. (NYS DPS)
Mr. Ken Franco (NYSDOT)
Mr. Joseph Condon (NYSDOT)
William Plache, Esq. (City of New York)
Mr. Joseph Noto (NYC DOT)
Mr. Kevin Roseman (Westchester County Dept. of Public Works)
Mr. Richard Stiller (Westchester County DOT)
Mr. Joseph Rachiele (City of Yonkers Dept. of Engineering)
Mr. Martin Collins (Manhattan Community Board 12)
Mr. Anthony Perez Cassino (Bronx Community Board 8)
Hon. Eric T. Schneiderman
Hon. Adriano Espaillat
Hon. Jeffrey Dinowitz
Hon. G. Oliver Koppell
Hon. Robert Jackson
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