



Consolidated Edison Company  
of New York, Inc.  
4 Irving Place  
New York, NY 10003  
www.coned.com

February 15, 2011

**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. 39**

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 from January 1 through January 31, 2011. Through the end of January, Project work continued at the Academy Substation and the Harlem River transmission line tunnel sites.

**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 January 1 through January 31, 2011.

### **Sprain Brook Substation:**

- WIRs and DIRs/CFORs were ended at this site as of August 31, 2010. No further Project work at this site is anticipated.

### **Transmission Feeder Route:**

- WIRs and DIRs/Contractor Field Observation Reports ("CFOR") were completed and logged from January 1 through January 31, 2011.

## 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>)
- In January, Con Edison received one (1) phone call and one (1) email from the community, requesting information regarding the Project.
- The Project Liaison received notice of one matter raised during the reporting period associated with a resident's inquiry regarding when storage in his/her area would be removed. The storage has since been removed.

### **Academy Substation Site:**

- ♦ Continued maintenance of the storm water pollution prevention measures around the perimeter of the Academy Substation site.
- ♦ Continued installation of the fire alarm and BMS systems.
- ♦ Continued installation of the transformer and phase angle regulator louvers and ornamental steel.
- ♦ Continued testing of electrical and building systems.
- ♦ Continued installation of the permanent roofing.
- ♦ Continued excavation and installation of mud slab for the fence around the perimeter of the site.

### **Sprain Brook Substation:**

- ♦ None.

### **Transmission Feeder Route:**

- ♦ Harlem River Tunnel
  - Continued maintenance of the storm water pollution prevention measures around the perimeter of the site.
  - Continued splicing and testing of 345 kV cable in the tunnel.

- Completed the installation of distribution piping between the Manhattan shaft and street sections.
- Continued the installation of distribution piping between the Bronx shaft and street sections.
- Continued the installation of the Bronx platform and stairs.
- ◆ Manhattan
  - None.
- ◆ Bronx
  - None.
- ◆ Yonkers (South)
  - None.
- ◆ Yonkers (North)
  - None.

### **PLANNED PROJECT ACTIVITIES THROUGH FEBRUARY 28, 2011**

#### **Academy Substation Site:**

- ◆ Continue maintenance of the storm water pollution prevention measures around the perimeter of the Academy Substation site.
- ◆ Continue installation of the transformer and phase angle regulator louvers and ornamental steel.
- ◆ Continue installation of the light house structure.
- ◆ Continue installation of the permanent roof.
- ◆ Continue testing of electrical and building systems.
- ◆ Begin installation of the site drainage system.
- ◆ Continue excavation and installation of mud slab for the fence around the perimeter of the site.
- ◆ Begin installation of the precast fence on Academy Street.
- ◆ Begin installation of sail mast framing.

#### **Sprain Brook Substation:**

- ◆ None.

#### **Transmission Feeder Route:**

- ◆ Harlem River Tunnel:
  - Continue maintenance of the storm water pollution prevention measures around the perimeter of the site.
  - Complete splicing and testing of 345 kV cable.
  - Energize new 345 kV feeder, M29, from Sprain Brook to Academy.
  - Continue installation of electric distribution piping, gas main piping, grounding, miscellaneous conduits and stairs/landings in the tunnel and shafts.
  - Complete installation of distribution main piping between the shafts and street sections.
- ◆ Manhattan:
  - None.

- ◆ Bronx:
  - None.
- ◆ Yonkers (South):
  - None.
- ◆ Yonkers (North):
  - None.

CHANGES

- None.

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. (NYSDPS)  
 Mr. Ken Franco (NYSDOT)  
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 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  
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