

ENGINEERING AND INSTITUTIONAL CONTROL INSPECTION FORM

I. Site Background Information

A. Site Name and Location:

Site name as it appears on the Environmental Easement: East Garden City Former Stewart
Avenue Holder Station

Name of the current property owner(s): LILCO d/b/a LIPA

Site Street Address: 600 Stewart Avenue

Municipality (-ies): East Garden City County (-ies): Nassau

Blocks: D

Lots: 20, 22 and 24

Source information obtained from: Easement

B. Person responsible for preparing Engineering and Institutional Control Evaluation Form:

Person's Name: Chris Morris, P.G.

Person's Title: Project Manager

Company Name: GEI Consultants, Inc., P.C.

Relationship to the Site (check as appropriate): Owner _____ Operator _____

Lessee _____ Person Who Conducted the Cleanup _____

Other (describe) Consultant for National Grid

Street Address: 1000 New York Avenue

City: Huntington Station State: NY

Telephone Number: (631) 484-9152

Fax Number: (____) ____-____

E-mail Address: cmorris@geiconsultants.com

C. Case Specific Information (Complete all that apply)

- Site Name: East Garden City Former Stewart Avenue Holder Station
- Site Registry Number: 1-30-120
- Date of final Remediation Report and/or Certificate of Completion: December 2011 - SC Report
- Name and program of assigned Project Manager at issuance of Environmental Easement:

D. Existing Site Conditions

- Describe the physical characteristics of the site (features, topography, drainage, vegetation, access, etc.). If necessary, attach additional sheets.

The site is mostly flat, with a gravel/crushed stone cover
in the substation area. The northeastern part of the site is
used by National Grid as a Gate Station which is covered by
asphalt roads or landscaped grass areas. The north central part
has a parking lot and the northwest portion has a NYPA substation
and an office building. An access road runs through the site
in a north-south direction in the northern and southern parts
of the site and east-west in the central part of the site,
between the substation and the Gate Station/parking lot areas.
Some depressions noted in gravel layer in substation from
vehicle traffic. Very little vegetation excluding grassy
areas on northern part of site.

- Describe the current site operations/use. If necessary, attach additional sheets.

Site occupied by substations, gas regulator/gate station,
parking lot and a National Grid office building.

- Describe visual integrity/condition engineering control. If necessary, attach additional sheets.

Site cover system appears to be in good shape. A few minor cracks were noted in the roadways and some depressions and thinning in the gravel layer noted in the substation.

II. Protectiveness Evaluation

A. Environmental Easement and Engineering Control Information (Complete below)

- Provide the following information for the recorded Environmental Easement:

Book Number: D13549

Page Number: 494

Date the date the Environmental Easement was filed in the office of the county recording officer: 6/19/17 - confirmed to still be on file 5/17/22

- Have any amendments and/or additional filings been recorded that may modify or supersede the Environmental Easement?

Yes ____ No X

If "Yes", provide an explanation. If necessary, attach additional sheets.

B. Evaluation of Engineering and Institutional Controls

1. Zoning or Land Use Changes (Complete below)

- a. Land use at the time the Environmental Easement was filed (check all that apply):

Non-Residential ____ Residential ____ Agricultural ____ Other X

- b. Current land use (check all that apply):

Non-Residential ____ Residential ____ Agricultural ____ Other X

- c. Has there been an actual or pending zoning or land-use change?

Yes ____ No X

2. Inspections (Complete below)

Have periodic inspections of the site identified any excavation or other disturbance activities that have taken place within the restricted areas?

Yes X No ____

Date(s) of Disturbance: See descriptions in PRR

Duration of Disturbance: Years ____ Months ____ Days ____

Date the NYSDEC was notified: _____

Date Work Plan Approved: _____

Description of the disturbance and methods to address the disturbance. If necessary, attach additional sheets.

Name of Contact Person Relative to the Disturbance:

Title: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone Number: _____

Email Address: _____

3. Changes to Laws and Regulations (Complete below)

- a. Are there any subsequently promulgated or modified environmental laws or regulations, which apply to the site?

Yes _____ No X

- b. If "Yes", has the evaluation also determined that the Environmental Easement and engineering control, as applicable, meets the requirements of the new laws and regulations?

Yes _____ No _____

- c. The Environmental Easement and engineering control, as applicable that did not meet the requirements of the new laws and regulations has been addressed in the following manner to bring them into compliance. If necessary, attach additional sheets.
