

# TOWN OF WEST SENECA

## APPLICATION FOR SITE PLAN REVIEW APPROVAL

### TO BE COMPLETED BY APPLICANT

DATE Feb 25, 2015

FILE # SPR2015-08

PROJECT NAME National Grid - Gardenville Station Rebuild

PROJECT LOCATION (Include address and distance to nearest intersection)  
885 Indian Church Road Immediately south of intersection with Mineral Springs Road

APPLICANT National Grid PH/FAX 315 428-5075

ADDRESS 300 Erie Boulevard W. Syracuse NY 13202

PROPERTY OWNER National Grid PH/FAX \_\_\_\_\_

ADDRESS Same

ENGINEER/ ARCHITECT (3) Black and Veatch, EDR and Stantec PH/FAX 585 413-5270

ADDRESS Stantec Consulting Services, Inc. 61 Commercial St. Suite 100, Rochester, NY 14614

SBL # \_\_\_\_\_

PROJECT DESCRIPTION (Include all uses and any required construction)  
Rebuild of existing electrical substation and the realignment and reconductoring of  
electrical transmission lines into and out of the rebuilt station

SIZE OF LOT (acres) Approx. 95 ACREAGE TO BE REZONED 0

ADJACENT ROAD NAMES AND AMOUNT OF FRONTAGE ON EACH  
\_\_\_\_\_  
\_\_\_\_\_

EXISTING ZONING Industrial PROPOSED ZONING same

EXISTING USE(S) ON PROPERTY electrical substation, railroad corridor

PROPOSED USE(S) ON PROPERTY same

EXISTING USE(S) AND ZONING ON ALL PROPERTY WITHIN 500 FEET  
industrial, residential, commercial

PUBLIC SEWER YES \_\_\_ NO X

PUBLIC WATER YES \_\_\_ NO \_\_\_

VARIANCES AND OTHER APPROVALS OR PERMITS REQUIRED  
\_\_\_\_\_  
\_\_\_\_\_

NYSDEC Wetland permit and SPDES permit, US Army Corps of Engineers Wetland Permit

APPLICATIONS WILL NOT BE ACCEPTED WITHOUT COMPLETION OF ALL REQUIREMENTS LISTED HEREIN

### TO BE COMPLETED BY THE TOWN OF WEST SENECA

DATE RECEIVED 03/04/2015 BY J. Johnson

PLANNING BOARD MEETING DATE 04/09/2015

TOWN BOARD MEETING DATE \_\_\_\_\_

TOWN BOARD RESOLUTION DATE \_\_\_\_\_

NON - REFUNDABLE FILING FEE (Payable to the Town Clerk): \$ \_\_\_\_\_



**Stantec Consulting Services Inc.**  
61 Commercial Street, Suite 100  
Rochester NY 14614  
Tel: (585) 475-1440  
Fax: (585) 272-1814

February 25, 2015

Mr. Robert Niederpruem Jr., Chairman  
Town of West Seneca Planning Board  
Town of West Seneca  
1250 Union Road  
West Seneca, NY 14224

**Reference: Gardenville Substation Rebuild Project – Site Plan Application  
Submission**

Dear Mr. Niederpruem:

The rebuilding of the Gardenville electrical substation is a key component of National Grid's operations and maintenance plan to provide reliable electrical service to its customers in western New York. The existing station, built in the 1930's, has experienced equipment failures, relies on outdated technology and thereby requires a total rebuild. Gardenville station is a key electric station which serves 189,000 customers in western New York.

The proposed rebuilt station will occupy an open area where the western portion of the station is currently located. The design of the new station will upgrade all equipment and provide improved service and reliability. The station design has minimized wetland disturbance however a portion of the wetland adjacent to the existing station will be disturbed. The transmission lines into and out of the station will also be locally re-configured to eliminate crossovers for safety and efficiency of operation and maintenance. New supporting structures will be constructed and old structures will be dismantled.

This proposed Gardenville Rebuild project requires Site Plan approval from the Town of West Seneca Planning Board. To this end, we have adhered to the Town of West Seneca's "Application For Site Plan Review Approval" checklist in preparing the various plan sheets, engineering report, and SEQRA documentation. More specifically, the following plan sheets, reports and documentation are included in this Site Plan review submission package:

- Application for Site Plan Review Approval;
- Site Plan;
- Boundary Survey: it was decided not to include the written legal description of the parcels, the Town Engineer supported that decision;
- Utility Plans
- Grading Plans;
- Drainage Plans;



February 25, 2015

Page 2 of 2

- Landscaping Plans;
- Clearing and Erosion Control Plans;
- Lighting Plans;
- Building Height and Design;
- Site Plan Engineering Report; and
- Stormwater Pollution Prevention Plan (SWPPP).

We are also submitting Parts 1 and 2 of the SEQRA long form Environmental Assessment Form (EAF). Supporting documentation for Part 2 of the EAF includes:

- Transportation and Site Access Study (Stantec Consulting); *test only*
- Wetland Location Map and Wetland Jurisdictional Determinations from the U.S. Army Corps of Engineers and the NYS Department of Environmental Conservation (Stantec Consulting);
- Ambient Noise Analysis (Stantec Consulting);
- Threatened and Endangered Species Correspondence, U.S. Fish and Wildlife Service and the NYS Natural Heritage Program;
- Cultural Resources Report (PanAmerican Consulting) and correspondence from NYS Office of Parks, Recreation and Historic Preservation;
- Stormwater Pollution Prevention Plan (Environmental Design and Research);  
and
- NYSDEC On-Site Spills Registry.

We are available to review this information with the Town and to answer any questions that you have. We look forward to working with you and the Town Planning Board in the review of this Site Plan application.

Sincerely,

**STANTEC CONSULTING SERVICES INC.**

*Michael J. Flanigan*

Michael Flanigan  
Associate