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Via Hand Delivery

July 23, 2015

Todd Bianco
Siting Board Coordinator
Energy Facility Siting Board
89 Jefferson Boulevard
Warwick, RI 02888

Re: The Narragansett Electric Company d/b/a National Grid
J16 115kV Transmission Line Reconductoring Project ("Project")
Docket No. SB-2015-04

Dear Mr. Bianco:

I am enclosing for filing an original and nine (9) copies of National Grid's responses to the First Set of Data Requests submitted by the Energy Facility Siting Board in the above referenced matter.

Please acknowledge receipt of this filing on the enclosed copy and return it to me. Thank you.

Sincerely,

George W. Watson, III

Enclosures

Copy to: Patricia S. Lucarelli, Esq. *(via hand delivery)*
Service List *(via electronic mail)*

STATE OF RHODE ISLAND AND PROVIDENCE PLANTAIONS
ENERGY FACILITY SITING BOARD

IN RE: THE NARRAGANSETT ELECTRIC COMPANY	:	
D/B/A NATIONAL GRID'S NOTICE OF INTENT	:	
APPLICATION FOR APPROVAL J16	:	DOCKET NO. SB-2015-04
115KV TRANSMISSION LINE	:	
RECONDUCTORING PROJECT	:	

NATIONAL GRID'S RESPONSES TO THE
ENERGY FACILITY SITING BOARD'S FIRST SET OF DATA REQUESTS

DATA REQUEST NO. 1-1: When is work on the project expected to start and end in each town?

RESPONSE: The Company is targeting to start construction in the Fall of 2016 and complete construction no later than the Spring of 2017. A majority of the work will take place in Woonsocket. The work that will be completed in the Town of Cumberland should take no more than one day to perform. Since the construction is outage dependent, we cannot specify the exact dates that the construction will be performed.

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NATIONAL GRID'S RESPONSES TO THE
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DATA REQUEST NO. 1-2: Provide a description of any community outreach engaged in by National Grid regarding this project.

RESPONSE: The Project team met with officials from the City of Woonsocket on December 19, 2014 and officials from the Town of Cumberland on February 19, 2015 to provide them with a description of the project and proposed project timeline.

This August, abutters within 200 feet of the ROW will be sent a Project Fact Sheet which will describe the Project need, location and construction schedule.

Approximately two weeks prior to construction, abutters within 200 feet of the ROW will be sent a construction courtesy notice.

STATE OF RHODE ISLAND AND PROVIDENCE PLANTAIONS
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NATIONAL GRID'S RESPONSES TO THE
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DATA REQUEST NO. 1-3: Provide copies of any materials distributed or planned to be distributed as part of National Grid's community outreach, including briefing material to local officials.

RESPONSE: The Fact Sheet for this Project is provided as Attachment 1-3 and will be mailed to abutters within 200 feet of the Project in August 2015. The Company will also mail courtesy construction notifications to abutters within 200 feet of the Project approximately 2 weeks prior to the start of construction. The courtesy construction notifications will be drafted closer to the start of construction.

nationalgrid
HERE WITH YOU. HERE FOR YOU.

Fact Sheet

J-16 Reconductoring Project – Woonsocket & Cumberland, RI

National Grid is committed to delivering safe and reliable energy to our customers. Reflective of this commitment, we are replacing the conductors (wires) on the existing J-16 Transmission Line.

What: National Grid will be replacing the existing conductor (wire) on 2.24 miles of transmission line. This upgrade will also require the replacement of four structures, and the installation of one new structure.

Where: All Project-related work will take place within the existing transmission corridor between Riverside Substation (located in Woonsocket) and Highland Park Substation (located in Cumberland). A map showing the transmission corridor is on the back of this fact sheet.

Why: A strong electrical transmission system is vital to our region's safety, security, and economic prosperity. The Project addresses regional demand growth and potential thermal overloads on the system and is required for National Grid to continue to provide safe, reliable electricity for the region.

When: Pending Federal, State and local permit approvals, construction would begin in the Fall of 2016 and be complete in Spring of 2017.

Community Collaboration: National Grid is undertaking community outreach to inform Project neighbors, public officials and other stakeholders. The Company is committed to keeping local officials, residents, businesses, and community groups informed about the Project. As a Project neighbor, you will receive an additional Project notice approximately 2-3 weeks prior to the start of construction. Please feel free to contact me with if you have any questions or would like further information.

We value community input and welcome your questions and feedback.

Danielle S. Aretz
Stakeholder Relations
National Grid
Office: 781-907-3081
Mobile: 508-505-6219
Email: Danielle.Aretz@NationalGrid.com

Visit **www.nationalgrid.com** and connect with us on

STATE OF RHODE ISLAND AND PROVIDENCE PLANTAIONS
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NATIONAL GRID'S RESPONSES TO THE
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DATA REQUEST NO. 1-4: Please provide copies of any communication received from individuals landowners related to this project and any response the Company has provided or engaged in regarding the communication.

RESPONSE: To date, the Company has not received any communication from individual land owners related to this project.

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DATA REQUEST NO. 1-5: How far from a structure being replaced/constructed is the closest residence?

RESPONSE: Please refer to Environmental Report Figures 3-1: Plans and 6-1: Land Use. The scope of the Project includes the replacement of four double-circuit steel lattice deadend towers with double-circuit steel single pole deadend structures and the construction of one new direct embedded intermediate double-circuit steel two-pole davit arm suspension structure (designated Structure 150A). Structures 149, 154, 155 and 157 are the four structures to be replaced. The location of each of the replacement structures is represented on Figure 3-1, by an X surrounded by a black square labeled "structure to be replaced"; and the new structure is represented as a yellow square labeled "proposed new structure". The chart below summarizes the proximity of residential structures to the new and replacement structures.

Proximity of New and Replacement Structures to Nearest Residence

Structure	Replacement or New	Street	Existing Structure's Proximity to Nearest Residence	Replacement /New Structure's Proximity to Nearest Residence
149	Replacement	Dudley Street	56 Feet	56 Feet
150A	New	Park Drive	-	240 Feet
154	Replacement	Cumberland Hill Road	604 Feet	594 Feet
155	Replacement	Cumberland Hill Road	532 Feet	536 Feet
157	Replacement	Cumberland Hill Road	673 Feet	647 Feet

Response prepared by Adam Rosenblatt