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GEOTECHNICAL ENVIRONMENTAL ECOLOGICAL WATER CONSTRUCTION MANAGEMENT

188 Valley Street Suite 300 Providence, RI 02909 T: 401.421.4140 F: 401.751.8613 www.gza.com October 1, 2019 GZA File No. 03.0033554.01-C

Mr. Joseph Martella Rhode Island Department of Environmental Management (RIDEM) Office of Waste Management 235 Promenade Street, 3rd Floor Providence, Rhode Island 02908

Re: Notification of Maintenance and Repair Projects 642 Allens Avenue Providence, Rhode Island RIDEM Case No. 98-004 / Site Remediation File No. SR-28-1152

Dear Mr. Martella:

GZA GeoEnvironmental, Inc. (GZA), on behalf of The Narragansett Electric Company d/b/a National Grid (National Grid), has prepared this letter to notify the RIDEM Office of Waste Management of upcoming maintenance and repair projects associated with critical facility infrastructure at the 642 Allens Avenue property located in Providence, Rhode Island (herein referred to as the Site), in accordance with the September 2012 *Soil Management Plan* (2012 *SMP*).

These maintenance and repair activities will be performed in accordance with the existing 2012 *SMP*. The following maintenance and repair projects are currently scheduled for the facility:

- Bollard installation (expected to begin in Fall 2019);
- Catwalk slope repair (expected to begin in Fall 2019);
- Engineered cap repair (expected to begin in Fall 2019);
- Corrosion grounding repair (expected to begin in Fall/Winter 2019); and
- Bulkhead/seawall repair (expected to begin in Fall 2020).

The locations of these projects are shown on the attached Figure 1, Aerial Site Plan.

The work involved in these projects is necessary to maintain day-to-day operations at the Site. The work will include soil and groundwater activities that are not subject to the June 2017 *Public Involvement Plan (PIP)*. As detailed in Section 1.1 of the *PIP*, the *PIP* does not apply to work necessary to maintain day-to-day operations at existing facilities or facility emergencies, including repairs and maintenance of the natural gas regulating facility, compressed natural gas fueling station, liquefied natural gas facility, and cement distribution facility, or for projects involving minor soil disturbances only (e.g. utility work, installation of fence posts, etc.).



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All areas involving these projects will have the RIDEM-approved engineered cap consistent with the 2012 *SMP*. In addition, real-time work area perimeter air monitoring will be performed consistent with a Site-specific Health and Safety Plan and the 2012 *SMP*. The above projects are not related to the liquefaction project.

The maintenance and repair projects will be documented in accordance with the 2012 *SMP* in an annual summary report that will be submitted to RIDEM.

If you would like more information or have any questions, please contact the undersigned or Amy Willoughby of National Grid at 781-907-3644.

Very truly yours,

GZA GEOENVIRONMENTAL, INC.

Sophia Narkiewicz, P.E. Project Manager 401-421-4140 – <u>sophia.narkiewicz@gza.com</u>

cc: Ms. Amy Willoughby, National Grid Mr. Bill Howard, National Grid

Attachments: Figure 1, Aerial Site Plan

Margaret S. Kilpatrick, P.E. Associate Principal 401-421-4140 – <u>margaret.kilpatrick@gza.com</u>

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LEGEND:

----- PROPERTY LINES

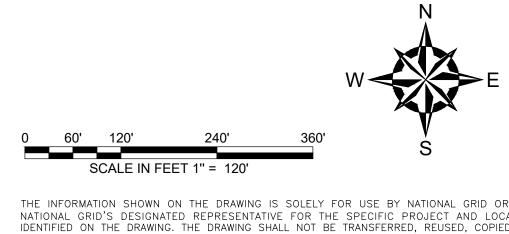
642 ALLENS AVENUE FORMER MGP SITE

--- CRMC 200' BUFFER

REFERENCE NOTES:

 BASE MAP DEVELOPED FROM RHODE ISLAND'S RIGIS AERIAL IMAGERY PUBLISHED IN APRIL 2019.

- 2. PARCEL AND STREET DATA PROVIDED BY THE CITY OF PROVIDENCE PLANNING AND DEVELOPMENT DEPARTMENT. PARCELS OF REAL ESTATE ASSESSED AS OF DECEMBER 31, 2012. GIS DATA ARE FOR PLANNING PURPOSES ONLY. THESE DATA DO NOT REPRESENT A LEGALLY RECORDED PLAN, DEED, SURVEY OR ENGINEERING SCHEMATIC AND ARE NOT INTENDED TO BE USED AS SUCH.
- 3. SITE BOUNDARIES ARE APPROXIMATE.



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AERIAL SITE PLAN

PREPARED BY:		PREPARED FOR:	
GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com		national grid	
PROJ MGR: MSK	REVIEWED BY: SDN	CHECKED BY: SDN	DRAWING
DESIGNED BY: SDN	DRAWN BY: LDT	SCALE: AS NOTED	1
DATE:	PROJECT NO.	REVISION NO.	
OCTOBER 2019	33554.01	0	SHEET NO. 1 OF 1