

October 2, 2019

Mr. John Miller, PE  
New York State Department of Environmental Conservation  
Division of Environmental Remediation, Remedial Bureau C  
625 Broadway, 11<sup>th</sup> Floor  
Albany, New York 12233-7014

Re: Remedial Design Addendum No. 3  
Revised Truck Traffic Plan  
Former Citizens Gas Works Manufactured Gas Plant Site  
Carroll Gardens/Public Place  
Borough of Brooklyn, Kings County, New York  
Site Nos. C224012 and C224012B

Dear Mr. Miller:

Please find enclosed for your information Addendum No. 3 to the *100% Remedial Design Report* (Remedial Design) for Parcels I (Block 471, Lot 1), II (Block 471, Lot 100), and III (Block 471, Lot 200) of the former Citizens Gas Works manufactured gas plant site (hereinafter, the "Site") located in Brooklyn, New York. As we discussed at our September 25, 2019 weekly construction progress meeting, Addendum No. 3 consists of revised Drawing G-113 (Truck Traffic Plan), which has been updated to include: (1) an alternate traffic route for trucks traveling to the Site that uses Hamilton Avenue instead of 9<sup>th</sup> Street; and (2) an alternate traffic route for trucks leaving the Site that uses Hoyt Street, 4<sup>th</sup> Street, and Bond Street instead of 5<sup>th</sup> Street and Smith Street. These alternate traffic routes have been added to accommodate future road/bridge closures and to bypass Smith Street during periods of heavy vehicular/pedestrian traffic.

If you have any questions, please call me at (516) 545-2578, or contact me by e-mail at [patrick.vanrossem@nationalgrid.com](mailto:patrick.vanrossem@nationalgrid.com).

Sincerely,



Patrick J. Van Rossem  
Project Manager  
Site Investigation & Remediation

Enclosure

cc: D. Hettrick, NYSDOH  
C. Tsiamis, USEPA  
T. Leissing, National Grid  
A. Prophete, National Grid  
J. Alonzo, de maximis  
S. Raymond, GZA  
D. Amate, GZA  
T. Young, PE, Arcadis  
M. Benoit, PE, Arcadis

CITY: SYRACUSE, NY DIV/GROUP: ENVCAD DB: B GETT'S B DECLERO, L POSEMAUER, J HARRIS C:\Users\jharris\BIN\360\Arcadis\ANA - National Grid\Project Files\FORMER CITIZENS GAS WORKS MGP SITE\2019\03\36728\_000201-DWG\G36728\_G-113.dwg LAYOUT: G-113 PLOTTED: 10/2/2019 7:27 AM BY: HARRIS, JESS

IMAGES:  
LAB PE 11.30.17.tif  
TWY PE 11.30.17.tif

SCALE AS INDICATED

THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING.

USE TO VERIFY FIGURE REPRODUCTION SCALE

1	10/02/2019	ADDED ALTERNATE TRUCK ROUTES	MJB	MJB	
No.	Date	Revisions	By	Ckd	
THIS DRAWING IS THE PROPERTY OF THE ARCADIS ENTITY IDENTIFIED IN THE TITLE BLOCK AND MAY NOT BE REUSED OR ALTERED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN PERMISSION OF SAME.					

Professional Engineer's Name <b>TERRY W. YOUNG</b>			
Professional Engineer's No. 074847			
State NY	Date Signed 11/30/2017	Project Mgr. MJB	
Designed by APG	Drawn by JLH	Checked by MJB	



**ARCADIS**

Design & Consultancy  
for natural and built assets

ARCADIS OF NEW YORK, INC.

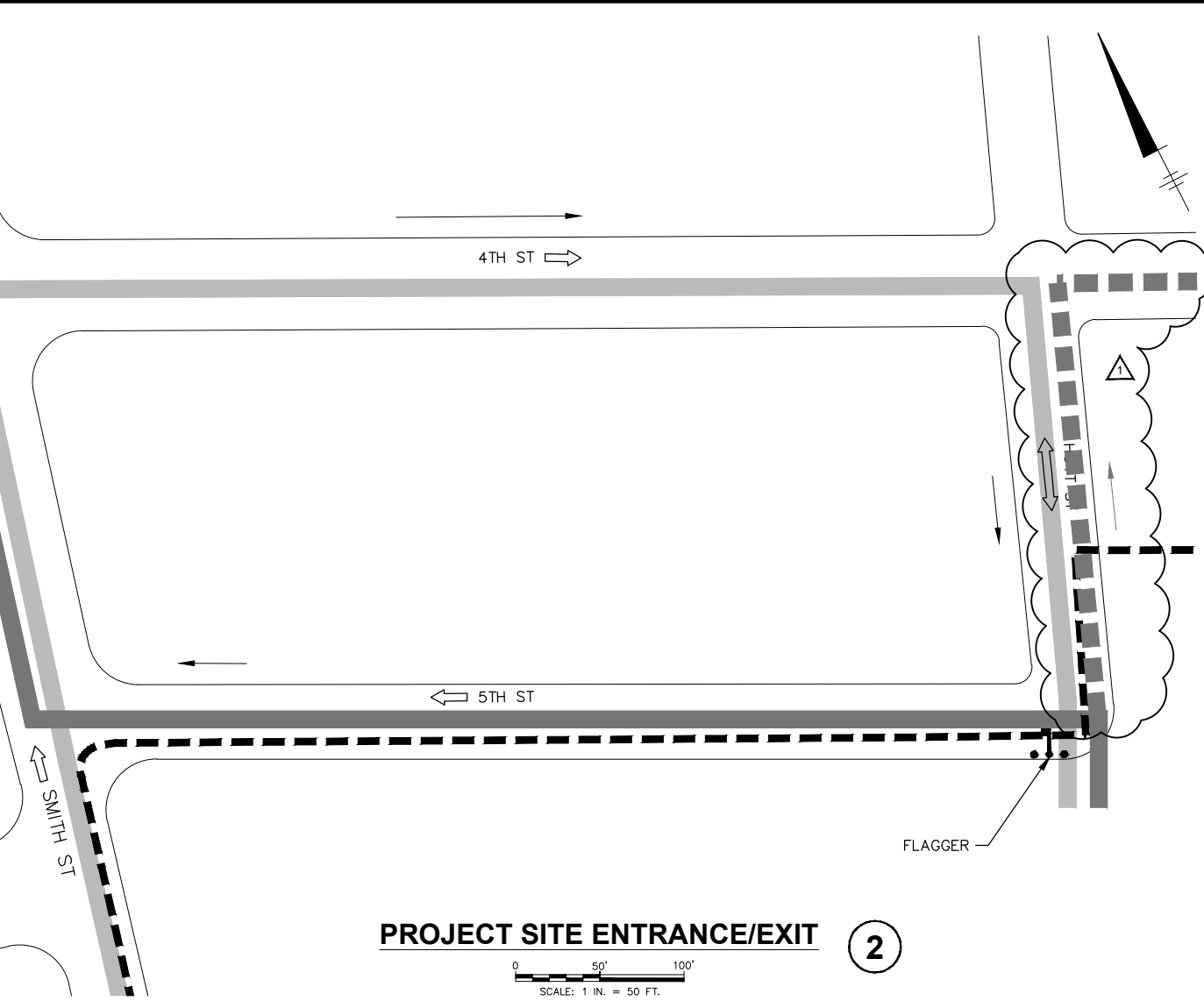
NO ALTERATIONS PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

NATIONAL GRID USA • BROOKLYN, NEW YORK  
FORMER CITIZENS GAS WORKS MANUFACTURED GAS PLANT SITE  
CARROLL GARDENS/PUBLIC PLACE  
BOROUGH OF BROOKLYN, KINGS COUNTY, NEW YORK  
SITE REMEDIATION

**TRUCK TRAFFIC PLAN**

Arcadis Project No. 80036728.0001.00003	
Date NOVEMBER 2017	
Arcadis One Lincoln Center 110 West Fayette Street, Suite 300 Syracuse, NY 13202 Tel. 315.446.9120	

G-113



- DIRECTIONS FROM I-278 EAST TO THE SITE:
1. HEAD EAST ON I-278 EAST.  
2. TAKE EXIT 23 FOR 38TH STREET.  
GO 0.1 MILE.  
3. CONTINUE ONTO 38TH STREET.  
GO 167 FEET.  
4. TURN LEFT ONTO 4TH AVENUE.  
GO 1.5 MILES.  
5. TURN LEFT ONTO 9TH STREET.  
GO 0.6 MILE.  
6. TURN RIGHT ONTO SMITH STREET.  
GO 0.3 MILE.  
7. TURN RIGHT ONTO 4TH STREET.  
GO 0.1 MILE.  
8. TURN RIGHT ONTO HOYT STREET.  
GO 262 FEET.  
9. CONTINUE SOUTHWEST ONTO THE SITE.

1A. HEAD EAST ON I-278 EAST.  
2A. TAKE EXIT 23 FOR 38TH STREET.  
GO 0.1 MILE.  
3A. CONTINUE ONTO 38TH STREET.  
GO 167 FEET.  
4A. TURN LEFT ONTO 4TH AVENUE.  
GO 1.1 MILES.  
5A. TURN LEFT ONTO PROSPECT AVENUE.  
GO 0.1 MILE.  
6A. CONTINUE ONTO HAMILTON AVENUE.  
GO 0.5 MILE.  
7A. TURN RIGHT ONTO SMITH STREET.  
GO 0.4 MILE.  
8A. TURN RIGHT ONTO 4TH STREET.  
GO 0.1 MILE.  
9A. TURN RIGHT ONTO HOYT STREET.  
GO 262 FEET.  
10A. CONTINUE SOUTHWEST ONTO THE SITE.
- DIRECTIONS FROM THE SITE TO I-278 WEST:
1. TURN LEFT OUT OF THE SITE ONTO 5TH STREET.  
GO 0.1 MILE.  
2. TURN RIGHT ONTO SMITH STREET.  
GO 0.1 MILE.  
3. TURN RIGHT ONTO 3RD STREET.  
GO 0.5 MILE.  
4. TURN RIGHT ONTO 3RD AVENUE.  
GO 0.6 MILE.  
5. TAKE SLIGHT RIGHT ONTO I-278 WEST ON-RAMP.

1A. HEAD STRAIGHT OUT OF THE SITE ONTO HOYT STREET.  
GO 262 FEET.  
2A. TURN RIGHT ONTO 4TH STREET.  
GO 0.1 MILE.  
3A. TURN LEFT ONTO BOND STREET.  
GO 256 FEET.  
4A. TURN RIGHT ONTO 3RD STREET.  
GO 0.2 MILE.  
5A. TURN RIGHT ONTO 3RD AVENUE.  
GO 0.6 MILE.  
6A. TAKE SLIGHT RIGHT ONTO I-278 WEST ON-RAMP.