



CREAMER ENVIRONMENTAL, INC.
CONTRACTORS & CONSULTANTS
50 Fairfield Road Fairfield, NJ 07004
201-968-3300 Fax (201) 968-3301

LETTER OF TRANSMITTAL

TO Mega Contracting Group
48-02 25th Avenue, Suite 400 Astoria, NY 11103

DATE: 2/17/23	JOB NO.: 22-5001
ATTENTION:	Candice Yuen
RE: Fulton MGP - Mega 540 Degraw Street	

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via _____ the following items:
☐ Shop Drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications
☐ Copy of letter ☐ Change order ☐ _____

COPIES	DATE	PAGES	DESCRIPTION
1	2/15/23	2	Submittal no.: 02225-M.2 - Clean Earth ESMI of NY Approval Letter for MGP Soil Amendment 1
1	2/15/23	2	Submittal no.: 02225-M.2 - Clean Earth ESMI of NY Approval Letter for D018 Exempt MGP Soil Amendment 1

THESE ARE TRANSMITTED as checked below:

<input type="checkbox"/> For Acceptance	<input type="checkbox"/> Approved as submitted	<input type="checkbox"/> Resubmit ____ copies for approval
<input checked="" type="checkbox"/> For your use	<input type="checkbox"/> Approved as noted	<input type="checkbox"/> Submit ____ copies for distribution
<input type="checkbox"/> As requested	<input type="checkbox"/> Returned for corrections	<input type="checkbox"/> Return ____ corrected print
<input type="checkbox"/> Review & comment	<input type="checkbox"/> _____	

REMARKS:

“Materials Submitted for the Architect's review have been checked for conformance with the Contract Documents, Including Drawings and Specifications for this project. Any deviations from Drawings and Specifications have been noted on the submittal and listed in the Transmittal Letter.”

The Red Zone grids have been added is applicable to each approval. The two Gas Holder III grids which yielded TCLP Benzene > .5 mg/l in the oily TCLP grab samples have been added to the D018 approval as well.

COPY TO: _____

SIGNED:

Meghan Murphy

Meghan Murphy
Project Coordinator



ESMI | A Clean Earth Company
304 Towpath Lane
Fort Edward, NY 12828
518-747-5500

February 15, 2023

Attn: Patrick Van Rossem
Brooklyn Union Gas Co. d/b/a National Grid NY
545 Sackett St.
Brooklyn, NY 11217

Re: 545 Sackett St. Project
MGP Soil with TCLP Benzene < 0.5 mg/L
Amendment 1

Dear Mr. Van Rossem:

ESMI of New York | A Clean Earth Company (ESMI) is a Low Temperature Thermal Desorption facility permitted through the New York State Department of Environmental Conservation (NYSDEC) to accept and treat soils and media contaminated with a large variety of fuels, petroleum hydrocarbons, solvents, urban fill, coal tar, and coal tar residues provided the soil is not deemed to be a characteristic hazardous waste. Furthermore, media contaminated by listed organic hazardous waste may be transported to ESMI for thermal treatment provided the waste has received a "Contained-in Determination" by the NYSDEC. After successful treatment, the soil will not exceed the organic limits outlined in the ESMI Operations and Maintenance manual and may be returned to commerce and sold as general fill or subbase under a NYSDEC issued Beneficial Use Determination.

I have reviewed the documented site history, applicable Contained-in letters from NYSDEC's Henry Wilkie, and the Alpha Analytical laboratory waste characterization and supplemental characterization results for the following Grids.

Grid 2 (15-20)
Grid 7 (10-15), (15-20)
Grid 9 (10-15)
Grid GHW (0-6) (Gas Holder III)
Grid GHE (0-6), (13-20) (Gas Holder III)
Grid GHN (0-6), (13-20) (Gas Holder III)
Grid 15 (0-5), (5-10), (10-15), (15-20)

The twenty-one samples are sufficient to approve this area of the site to 15,750 tons.

Further, the areas of the site exhibiting Total Metal levels that exceed the ESMI Beneficial Use Determination limits for Residential or Non-residential reuse can still be thermally treated at ESMI. These soils would remain segregated after treatment and beneficially used as daily cover in accordance with 6 NYCRR 360 or 370-series applicable regulations at a local landfill.

Please do not hesitate to contact me if you require anything further.

Sincerely,

A handwritten signature in blue ink, appearing to read "Peter C. Hansen", with a long horizontal flourish extending to the right.

Peter Hansen, CHMM
Compliance/Facility Manager ESMI |A Clean Earth Company

Cc: Todd Calder, Clean Earth
Meghan Murphy, Creamer Environmental



ESMI | A Clean Earth Company
304 Towpath Lane
Fort Edward, NY 12828
518-747-5500

February 15, 2023

Attn: Patrick Van Rossem
Brooklyn Union Gas Co. d/b/a National Grid NY
545 Sackett St.
Brooklyn, NY 11217

Re: 545 Sackett St. Project
MGP Soil D018 Exempt Benzene Soil
Amendment 1

Dear Mr. Van Rossem:

ESMI of New York | A Clean Earth Company (ESMI) is a Low Temperature Thermal Desorption facility permitted through the New York State Department of Environmental Conservation (NYSDEC) to accept and treat soils and media contaminated with a large variety of fuels, petroleum hydrocarbons, solvents, urban fill, coal tar, and coal tar residues provided the soil is not deemed to be a characteristic hazardous waste. Furthermore, media contaminated by listed organic hazardous waste may be transported to ESMI for thermal treatment provided the waste has received a "Contained-in Determination" by the NYSDEC. After successful treatment, the soil will not exceed the organic limits outlined in the ESMI Operations and Maintenance manual and may be returned to commerce and sold as general fill or subbase under a NYSDEC issued Beneficial Use Determination.

I have reviewed the documented site history, applicable Contained-in letters from NYSDEC's Henry Wilkie, and the Alpha Analytical laboratory waste characterization and supplemental characterization results for the following Grids.

Grid 4 (10-15)
Grid 5 (10-15), (15-20)
Grid 6 (15-20)
Grid 9 (15-20)
Grid GHW (6-13), (13-20) (Gas Holder III)
Grid GHE (6-13), (13-20) (Gas Holder III)
Grid GHN (6-13), (13-20) (Gas Holder III)
Grid GH4-3 (5-10), (10-15), (15-20) (Gas Holder IV)

The nineteen samples are sufficient to approve this area of the site to 14,250 tons.

Further, the areas of the site exhibiting Total Metal levels that exceed the ESMI Beneficial Use Determination limits for Residential or Non-residential reuse can still be thermally treated at ESMI. These soils would remain segregated after treatment and beneficially used as daily cover in accordance with 6 NYCRR 360 or 370-series applicable regulations at a local landfill.

Please do not hesitate to contact me if you require anything further.

Sincerely,

A handwritten signature in blue ink, appearing to read "Peter C. Hansen", with a long horizontal flourish extending to the right.

Peter Hansen, CHMM
Compliance/Facility Manager ESMI |A Clean Earth Company

Cc: Todd Calder, Clean Earth
Meghan Murphy, Creamer Environmental