

RECONSTRUCTION OF STORM SEWERS, SANITARY SEWERS, AND WATER MAINS IN CONEY ISLAND

BROOKLYN, NY

PUBLIC PARTICIPATION PLAN

As Required By
NYSDEC COMMISSIONER'S POLICY GUIDANCE CP-29

Submitted to:
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1 Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Prepared For:



NEW YORK CITY
DEPARTMENT OF DESIGN AND CONSTRUCTION
30-30 Thomson Avenue
Long Island City, NY 11101

Triumph Construction Corp.
1354 Seneca Avenue
Bronx, NY 10474

Griffin Dewatering, LLC
6414 South 84th Street
Omaha, Nebraska 68127

Prepared by:



AMC Engineering, PLLC
18-36 42nd Street
Astoria, NY 11105
Phone: (718) 545-0474

June 2020

TABLE OF CONTENTS

1.0 INTRODUCTION AND OBJECTIVE..... 2

2.0 PROJECT DESCRIPTION AND PROPOSED ACTIONS 4

3.0 STAKEHOLDERS AND CONTACT LIST 7

4.0 PUBLIC OUTREACH ACTIVITIES 8

 4.1 PUBLIC MEETING AND PUBLIC MEETING NOTICE..... 8

 4.2 INFORMATIONAL FACT SHEETS..... 9

5.0 DOCUMENT REPOSITORY 10

6.0 SUBMITTALS 11

FIGURES

FIGURE 1 Public Participation / Project Location Map

FIGURE 2 Dewatering Map

FIGURE 3 Dewatering Plan

APPENDICES

APPENDIX A Stakeholders and Contact List

APPENDIX B Public Meeting Notice / Invitation

APPENDIX C Fact Sheets

LIST OF ACRONYMS

Acronym	Definition
AMC	AMC Engineering
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
NYC	New York City
NYCDEP	New York City Department of Environmental Protection
NYSDEC	New York State Department of Environmental Conservation
PPP	Public Participation Plan
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank

1.0 INTRODUCTION AND OBJECTIVE

This Public Participation Plan (PPP) has been prepared by AMC Engineering, PLLC on behalf of New York City Department of Design and Construction (NYCDDC) for NYCDDC's Capital Project CONISPH3A, located in an Environmental Justice Area, to comply with the New York State Department of Environmental Conservation's Policy *CP-29, Environmental Justice and Permitting (CP-29)*. The purpose of this PPP is to address environmental justice concerns and ensure public participation in the DEC environmental permit review process by the impacted community. This PPP has been developed in strict accordance with the procedures established by the DEC under the CP-29.

The objective of this PPP is to inform the affected community that a State Pollutant Discharge Elimination System (SPDES) permit application is being filed for, and to explain the application process requirements within the context of the project.

The proposed construction includes the installation of approximately 6,500 feet of new storm sewers, sanitary sewers, and water mains within the Project Area, an irregularly shaped area bounded by Hart Place, Cropsey Avenue / West 17th Street, Surf Avenue, and Stillwell Avenue. This work acts as a continuation of infrastructure development and replacement projects within Coney Island neighborhoods. The Project Area encompasses industrial, residential, and commercial zoning.

General project grade is at El: +6'. The bottom of excavation ranges from 6 – 12.5' below grade, or approximately El: -6.5' – 0'. As per existing reports, subsurface conditions consist of fill material to approximately 10' below grade, underlain by sand/silty sand material to the bottom of excavation. Groundwater was encountered approximately 4 – 5' below grade, or El: +1'.

Approximately 2,800 feet of the new sewers require installation below the existing water table. Due to the presence of groundwater, groundwater control and construction dewatering activities will be required to facilitate construction. The dewatering contractor, Griffin Dewatering, LLC, will be overseeing these activities.

A SPDES permit is required since the pumped groundwater is anticipated to discharge into the Coney Island Creek. The project location and the scope of the PPP can be found in **Figure 1**.

Through the use of a deep well dewatering system, an estimated 1,728,000 gallons per day (GPD) of dewatering discharge is expected. Dewatering will be achieved through the tangential use of a maximum of six submersible pumps (Goulds Pumps 275H or equal) within thirty possible deep well locations. The pumps will be moved around the Project Area as needed based on the current area of work. Deep wells will extend to El: -49'.

The potential pollutants in the pumped groundwater require treatment to meet discharge limitations into the surface water. The treatment process is described in the following section. Following treatment, the groundwater is directed through new sewer connections into existing

storm sewers along West 15th Street before discharging into the Coney Island Creek at Outfall ID CI-664.

The water quality is controlled via periodic sampling events of the effluent and comparing the results to the applicable standards, as it will be stipulated in the SPDES permit.

Community impacts will be temporary in nature and all related to construction. The NYCDDC and its subcontractors (including AMC Engineering and Griffin Dewatering, LLC) propose to control all dust, rodent, noise, and vibration during the construction period. DDC will be available to answer all questions for issues related to special needs access, service delivery coordination (e.g. trash collection), and property damage by contacting the DDC-appointed Construction Company Liaison (CCL), Gregory Fontaine. The CCL is available to the community at all times by phone at (347) 702-8897, by email at conisph3accl@gmail.com, or at the field office located at 1220 Surf Avenue, Brooklyn, NY 11224. Water service interruptions will only be during the day, and advanced notice will be provided to all affected homeowners. Traffic impacts are expected during construction; however, DDC will take all the necessary measures to minimize disruptions to property access, schools, as well as access to transportation facilities, community facilities, and emergency services.

In order to achieve the above objective, the PPP provides the following information:

- Project description and scope of work;
- Stakeholders contact information;
- Public participation activities;
- Document repository locations;
- Progress reporting and submittal requirements

2.0 PROJECT DESCRIPTION AND PROPOSED ACTIONS

The Project Area is located as the area bounded by the streets Hart Place, Cropsey Avenue / West 17th Street, Surf Avenue, and Stillwell Avenue. **Figure 2** provides a map displaying the project area where groundwater control and dewatering activities will be conducted. The project is expected to last for two years with the dewatering system operating 24 hours a day and 7 days a week for approximately 9 months.

Proposed Dewatering Activities and Treatment

Through deep well dewatering, an estimated 1,728,000 gallons per day (GPD) of dewatering discharge is expected.

Dewatering will be achieved using thirty (30) deep wells, installed to 55' below grade or refusal, whichever occurs first.

Deep well installation will follow the sequence below:

- 1) Open a 24" x 55' open borehole with bucket auger drill rig;
- 2) Place the 12" diameter deep well casings in each borehole;
- 3) Install the electrical submersible pumps in wells in the areas of work (10 HP, 460V, 3-phase electric, (Goulds Pumps 275H or equal). Each pump will be throttled to 200 GPM (max capacity: 440 GPM);
- 4) Backfill annulus between the outside of the PVC deep well casing and the in-situ soils with a sand filter pack;

Dewatering is expected to occur in 500' sections. A maximum of six (6) submersible pumps (Goulds Pumps 275H or equal) throttled to 200 GPM will be utilized for dewatering activities.

Dewatering activities will occur in four segments:

1) Hart Place between Cropsey Avenue and West 15th Street

Dewatering will be achieved using eight (8) 12" diameter deep wells, installed along the north-west sidewalk of Hart Place. The deep wells will feed into an 8" PVC header pipe, before discharging into the treatment system. Following treatment, the effluent from the settling tank will be discharged through a new 10" connection into the existing 60" x 48" storm sewer on Hart Place and West 15th Street.

2) West 16th Street between Neptune Avenue and Hart Place

Dewatering will be achieved using nine (9) 12" diameter deep wells, installed along the east sidewalk of West 16th Street. The deep wells will feed into an 8" PVC header pipe, before discharging into the treatment system. Following treatment, the effluent from the settling tank will be discharged through a new 10" connection into the existing 60" x 48" storm sewer on Hart Place and West 15th Street.

3) Neptune Avenue between West 17th Street and West 15th Street

Dewatering will be achieved using six (6) 12" diameter deep wells, installed along the north sidewalk of Neptune Avenue. The deep wells will feed into an 8" PVC header pipe, before

discharging into the treatment system. Following treatment, the effluent from the settling tank will be discharged through a new 10" connection into the existing 60" x 48" storm sewer on Hart Place and West 15th Street.

4) Surf Avenue between West 17th Street and West 15th Street

Dewatering will be achieved using seven (7) 12" diameter deep wells, installed along the north sidewalk of Surf Avenue. The deep wells will feed into an 8" PVC header pipe, before discharging into the treatment system. Following treatment, the effluent from the settling tank will be discharged through a new 10" connection into the existing 36" storm sewer on Surf Avenue and West 15th Street.

Proposed Dewatering Treatment System

Groundwater will be pumped through the 8" header pipe into the treatment system. Approximately 2' of drawdown below the water table is expected.

The dewatering treatment consists of five (5) 18,000-gallon weir tanks (Adler or equal), two (2) duplex booster pumps (Berkeley or equal), two (2) 4-pod sand filters (Griffin or equal), two (2) duplex 7-bag filter system (Griffin or equal), three (3) chemical dosing duplex pump cabinets (ProMinent or equal), and four (4) media vessels (Griffin or equal).

Groundwater enters the treatment at a maximum flow rate of 1,200 GPM. The dewatering influent follows two separate treatment paths, both capable of treating up to 600 GPM of influent groundwater.

Path 1:

1. The dewatering influent is oxidized with sodium hypochlorite and treated with sodium hydroxide for pH adjustment.
2. The water then enters two (2) 18,000-gallon weir tanks and is allowed to settle before being pumped through a system of sand filters.
 - a. A backwash stream of clean water through this system automatically occurs when a differential pressure across the system of 15 psi is detected. The backwash stream is sent to an 18,000-gallon weir tank before being pumped back to the start of Path 1.
3. Water that exits the sand filters goes through a duplex 7-bag filter system.
4. pH adjustment is performed with sulfuric acid.
5. The stream runs through two (2) media vessels containing granular activated carbon followed by two (2) media vessels containing HS-200 Organoclay.

Path 2:

1. The dewatering influent enters two (2) 18,000-gallon weir tanks and is allowed to settle before being pumped through a duplex 7-bag filter system.

The two paths meet back up at the end of the treatment process. The entire groundwater treatment system is to be moved between Hart Place and Surf Avenue as needed. The effluent stream from the system will discharge into one of two proposed new connections to the existing storm sewers on West 15th Street.

- a) Proposed 10" connection to 60" x 48" storm sewer at Hart Place and West 15th Street
- b) Proposed 10" connection to 36" storm sewer at Surf Avenue and West 15th Street

The 36" sewer feeds into the 60" x 48" sewer, and the final point of discharge is into the Coney Island Creek via NYCDEP Outfall ID # CI-664.

A throttling valve is installed at the discharge end of the treatment system to cap the discharge flow to 1,200 GPM (1,728,000 GPD), measured by a flowmeter before discharge to one of the two connections.

At a daily maximum discharge rate of 1,728,000 GPD, the influent groundwater through the two 18,000-gallon weir tanks in each treatment path experiences 60 minutes of settling time. The actual discharge rate may be less (dependent on area of work), which yields a greater settling time.

Calculations:

The proposed holding time is:

Settling Tank:

$$(2 \times 18,000 \text{ gallon}) / (600 \text{ gallon/min}) = 60 \text{ minutes}$$

Total Dewatering:

$$1,728,000 \text{ gallon/day} \times (9 \times 30 \text{ days}) = 466,560,000 \text{ gallons}$$

Maximum Daily Discharge = 1,728,000 GPD

Average Daily Discharge = 1,728,000 GPD

The lifetime of the project is expected to be approximately 2 years. However, dewatering activities will be performed as-needed (based on location of work), for approximately 9 months.

3.0 STAKEHOLDERS AND CONTACT LIST

The current contact list of interested and affected parties was developed through contact lists of the DDC community liaison, individuals and local organizations, and property owners located near the proposed project (see **Appendix A**). The list includes local government and elected officials; businesses, organizations, schools, and residents and occupants who live or work within a 1-2 block distance of the project area. This list will be used to communicate and disseminate information about the project with the affected community and stakeholders. The contact list will continue to be updated on an ongoing basis through attendance sheets completed at the public meeting, receipt of public comments, and with contacts of individuals expressing interest in the project. The DDC-appointed Construction Company Liaison (CCL), Gregory Fontaine, will also be available at all times by phone at (347) 702-8897, or by email at conisph3accl@gmail.com. The field office is located at 1220 Surf Avenue, Brooklyn, NY 11224.

4.0 PUBLIC OUTREACH ACTIVITIES

4.1 PUBLIC MEETING AND PUBLIC MEETING NOTICE

To inform the public about the project, provide the opportunity to comment during the SPDES permit application review process, and to address the applicability of the Commissioner Policy-29, Environmental Justice and Permitting, a public informational videoconference meeting will be held as a publicly accessible online videoconference. The informational meeting date and time will be scheduled after consulting with local Community Board calendars to avoid conflicting with community meetings or events.

A public meeting invitation/notice (**Appendix B**) will be sent to interested parties on the contact list found in **Appendix A** and published in a local newspaper in both English and Spanish. The public meeting notice, containing instructions on how impacted residents can attend the online meeting and participate in the review process, will be mailed to impacted residents and local stakeholders. The notice will include the time and date of the videoconference meeting, directions on how to obtain application materials on the public website, and a list of telephone numbers and email addresses for relevant contacts. The contact list will include contact information for the DDC- appointed Construction Company Liaison (CCL), Gregory Fontaine.

The public meeting notice will be accessible under CONISPH3A via the following link:

Link: <http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>

The meeting notice will be distributed and made available two to three weeks prior to the scheduled meeting date. The meeting invitation will be published in the newspaper and will also be sent to the contacts listed in **Appendix A**. The videoconference meeting will occur at least fifteen days from the postmark date of the informational mailing.

During the meeting, representatives from AMC Engineering, the environmental consultant to the dewatering contractor (Griffin Dewatering), will present an overview of the construction project that includes the project background, scope of work, progress schedule, community impact, and contact information. A representative from the DDC will also be in attendance. An agenda will be prepared for and distributed to attendees of the meeting. In the second part of the meeting, the floor will be opened to the public for questions, comments, and concerns. Impacted residents will be able to submit comments by telephone or email to DDC for a period of 15 days from the date of the videoconference. Overall, the public comment period (from the date of postmark for the informational mailing to the closure of the comment period) must be at least 35 calendar days.

Attendance will be collected during the videoconference, along with a record of comments and questions raised in the meeting. Stakeholders and additional attendees will have the option to be added to the contact list, which will be continuously updated throughout the duration of the project.

4.2 INFORMATIONAL FACT SHEETS

In addition to the public outreach invitation/newsletter, a reader-friendly project fact sheet (**Appendix C**) will be distributed to all community stakeholders. The project fact sheet, along with a meeting notice (**Appendix B**), will be mailed via post to the contacts listed in **Appendix A**. The project fact sheet will also be posted at locations visible to the communities that will be affected by the project, including, but not limited to, the housing administrative offices and, as appropriate, common areas of the Coney Island community immediately surrounding the Project Area. Additionally, the project fact sheet will be uploaded to the following publicly available website under CONISPH3A via the following link:

<http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>

It is the objective of the project fact sheet and public meeting notice to provide additional outreach and direct communication to the individuals and groups that have been participating in the public meetings and the public outreach that has been performed by AMC to date. Project related comments that are received as a result of this outreach will be addressed to by DDC. Fact sheets can be found in **Appendix C**.

5.0 DOCUMENT REPOSITORY

As per the recent guidance from DEC regarding CP-29 pertaining to COVID-19, all documents relating to the project and the SPDES permit application process will be made available online at the DDC website. It can be accessed at any time at the below link, under the project ID CONISPH3A. The repository will be updated on an ongoing basis, as appropriate, and will include project-related information and written materials (i.e. construction plans, dewatering diagram, reports, permit applications, analytical data, draft SPDES permit) developed during the SPDES application process.

The link for the online document repository will also be included on the public meeting information sheet as well as the project fact sheet.

An electronic version of the document repository will be created on the DDC website that can be accessed at any time with the following link:

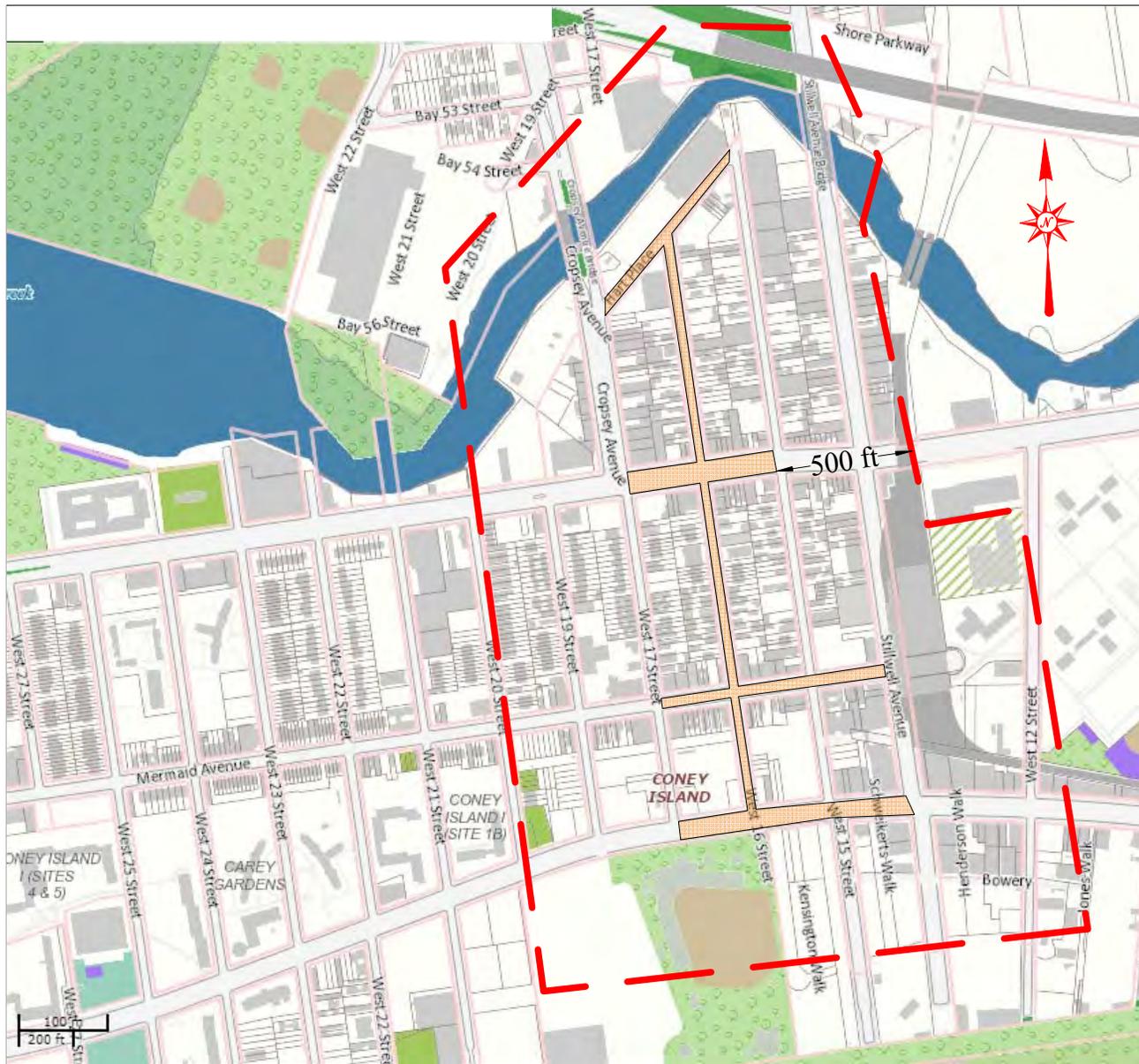
Link: <http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>

6.0 SUBMITTALS

Upon completion of the informational meeting and PPP activities, AMC Engineering PLLC will submit a written certification to New York State Department of Environmental Conservation (NYSDEC) to certify that the applicant has complied with all requirements of the PPP.

In addition to the written certification, a final summary report will be submitted to the NYSDEC, prior to SPDES permit issuance. The report will be submitted immediately after the meeting, and will summarize the activities that occurred in accordance with the PPP and include the notes, Q&A, and the attendance/meeting participant list from the public outreach meeting.

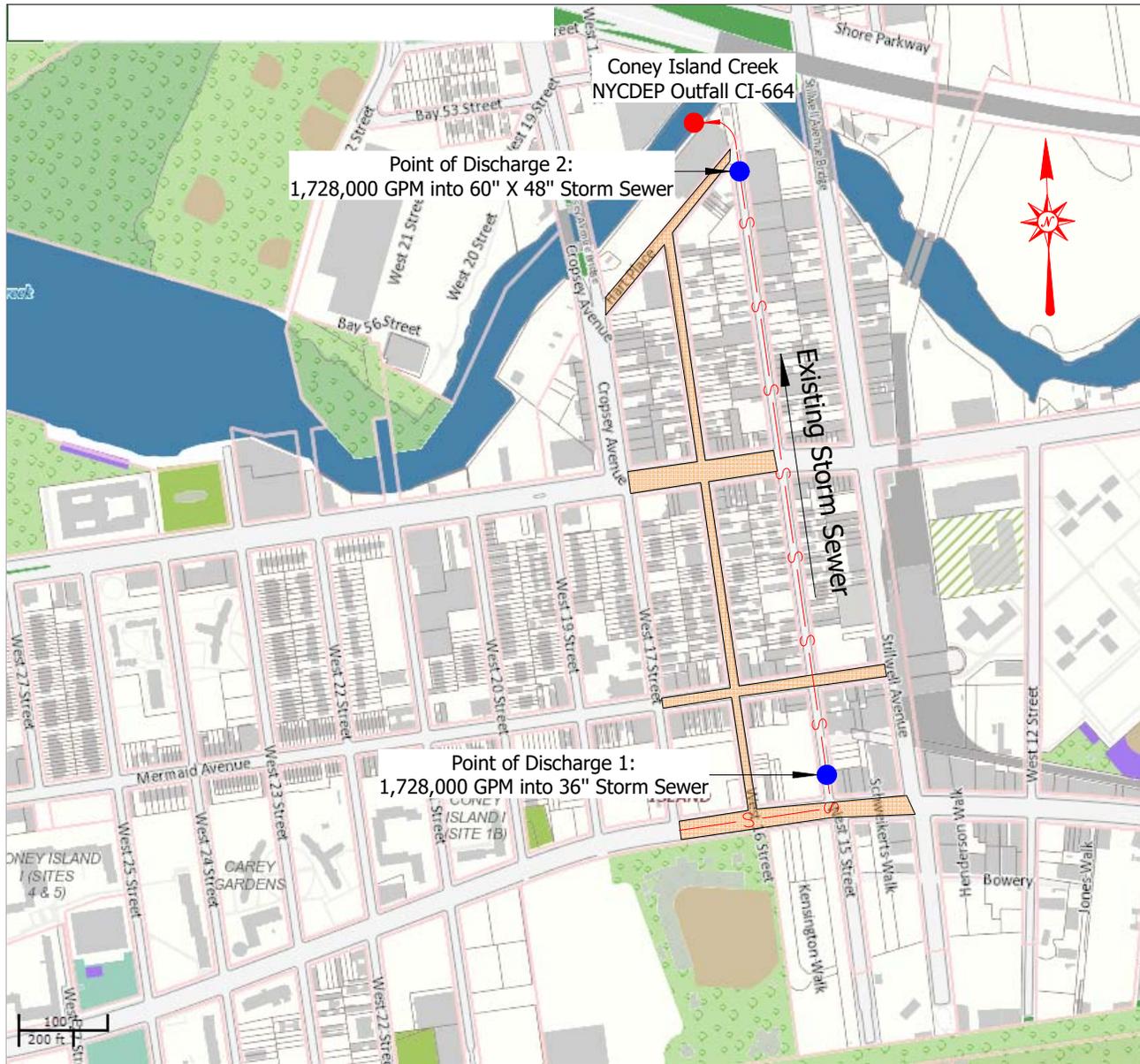
FIGURES



Legend

-  Subject Site
-  Citizen Participation Inclusion Zone

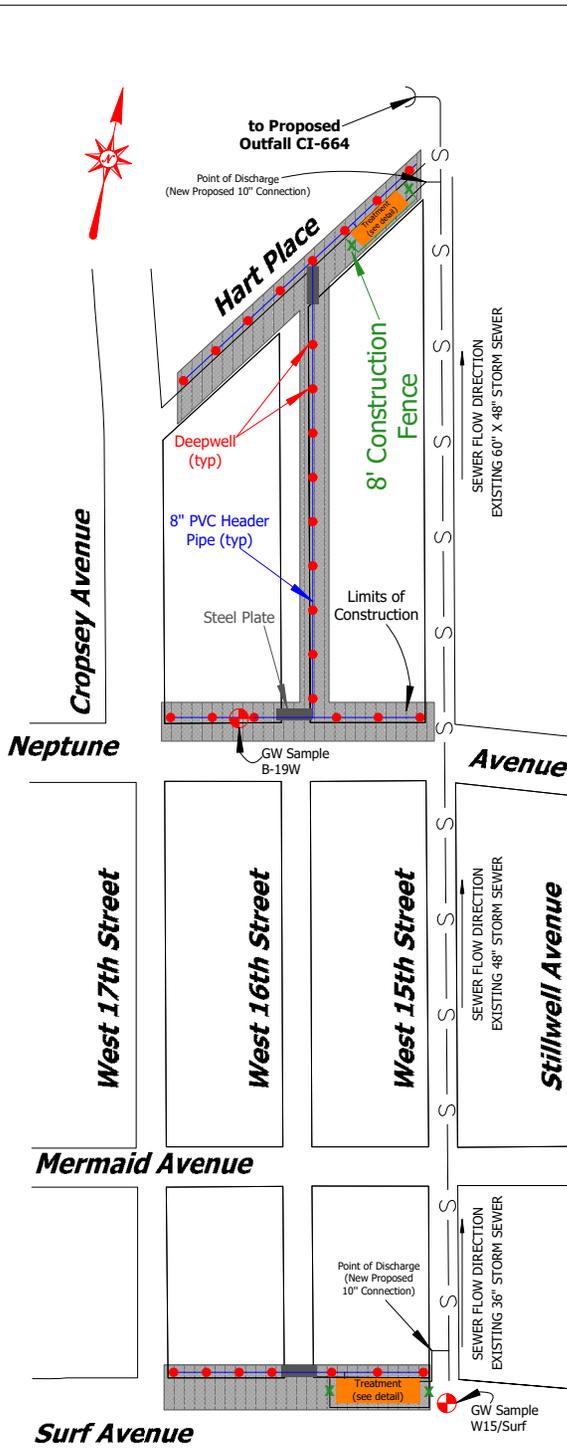
 <p>AMC ENGINEERING PLLC 18-36 42ND STREET ASTORIA, NY 11105 718-545-0474</p>	<p>PROJECT: CONISPH3A: Reconstruction of Storm Sewers, Sanitary Sewers, and Water Mains in Coney Island</p>	
	<p>DATE: NOV 15, 2019</p>	<p>DRAWING BY: AS</p>



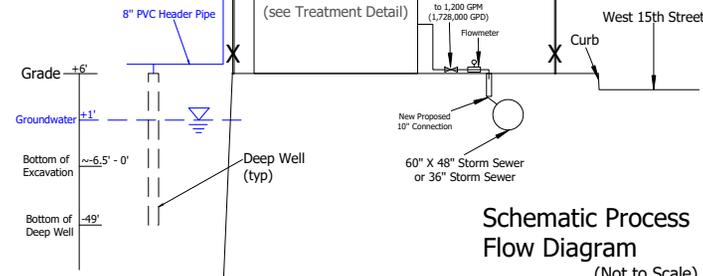
Legend

 Subject Site

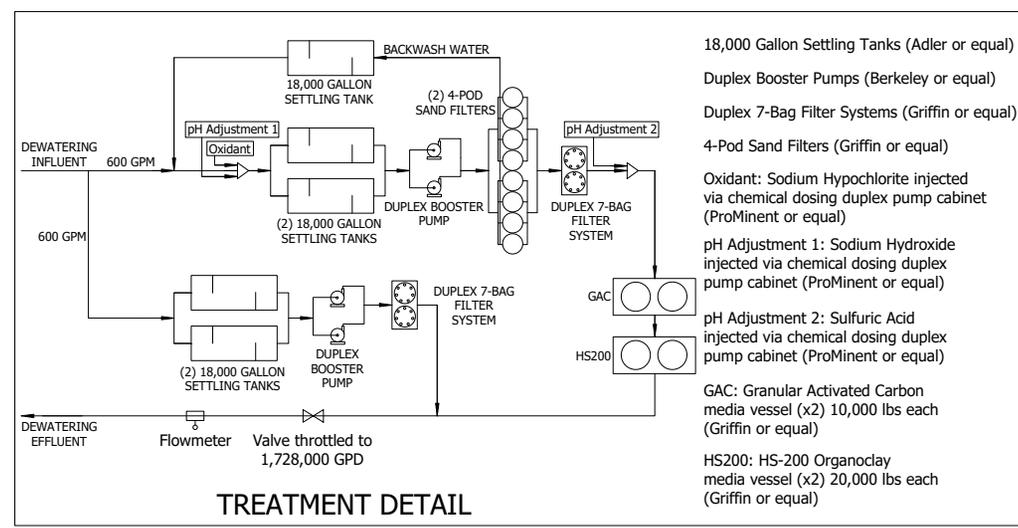
 <p>AMC ENGINEERING PLLC 18-36 42ND STREET ASTORIA, NY 11105 718-545-0474</p>	PROJECT: CONISPH3A: Reconstruction of Storm Sewers, Sanitary Sewers, and Water Mains in Coney Island	
	DATE: JUN 29, 2020	DRAWING BY: AS



Elevations



Schematic Process Flow Diagram
(Not to Scale)



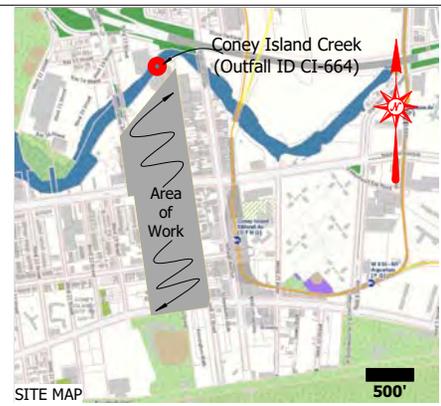
- ENGINEERING NOTES:**
- Treatment consists of five (5) settling tanks, three (3) chemical dosing duplex pump cabinets, two (2) duplex booster pumps, two (2) 4-pod sand filter systems, two (2) duplex 7-bag filter systems, two (2) media vessels containing granular activated carbon, and two (2) media vessels containing HS-200 organoclay; see plan for details.
 - Treatment to be located on grade as indicated.
 - Deep wells to be installed as shown on the plan.
 - The effluent will be pumped through the proposed treatment and discharged into new 10" connections, which connect to the storm sewer.
 - Exposed hoses can be manifolded into a main PVC header provided that each connection is fitted with a check valve and an adjustable flow valve.
 - Main PVC header pipe to be protected by steel plates when crossing streets.

- DEWATERING NOTES:**
- Obtain approval from structural engineer to position treatment where indicated.
 - Dewatering required for installation of storm and sanitary sewer lines.
 - Groundwater is at El: +1'.
 - Bottom of excavation for subgrades varies from El: -6.5' to El: 0'.
 - Monitor movement of adjacent structures: Vibration settling and optical monitoring (by others). Coordinate these activities with geotechnical engineers.
 - Using pumps will require a continuous power supply, and back up generators to ensure continuous pump operation.
 - Localized dewatering will be implemented for dewatering activities. A total of thirty (30) 24" x 55' deep wells will be drilled at areas requiring dewatering.
 - A maximum of six (6) pumps are expected to be used simultaneously at any time. Pumps will be moved around the area of work as needed. Total dewatering is capped to 1,200 GPM.

SITE PLAN

(Not to Scale)

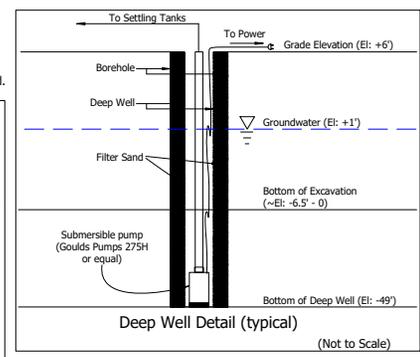
- NOTES TO GC:**
- ENSURE THAT ALL UTILITIES ARE MARKED OUT AND SITE IS SAFE FOR EXCAVATION. FOLLOW ALL CITY, STATE, AND FEDERAL REGULATIONS WHEN WORKING AT THIS SITE.
 - PROVIDE PROOF OF UTILITY MARK OUT TO ENGINEER OF RECORD.
 - OBTAIN APPROVAL FROM OWNER OR STRUCTURAL ENGINEER THAT LOCATION OF TREATMENT SYSTEM IS ADEQUATELY SUPPORTED. DO NOT PLACE TREATMENT EQUIPMENT UNTIL INDICATED SO BY STRUCTURAL ENGINEER.
 - A DEWATERING PERMIT WILL BE OBTAINED FROM NYSDEC. DO NOT COMMENCE DISCHARGE UNTIL SUCH PERMIT IS SECURED.
 - ALL CONDITIONS MUST BE VERIFIED IN FIELD. ANY DISCREPANCIES MUST BE BROUGHT UP TO THE ATTENTION OF THE DEWATERING CONTRACTOR AND ENGINEER.
 - SINCE DISCHARGE EXCEEDS 10,000 GPD, DISCHARGE MUST OCCUR THROUGH A CONNECTION. OBTAIN SUCH APPROVAL FROM THE BWSO.
 - SINCE DISCHARGE EXCEEDS 45 GPM, A LONG ISLAND WELL PERMIT MUST BE OBTAINED FROM THE NYSDEC.
 - SITE INFORMATION AND ELEVATIONS OBTAINED FROM PLANS BY PERMISSION FROM OWNER.



Important Note: Dewatering system may affect subsurface conditions on adjacent properties, and must be continuously monitored. Precautions will be needed to limit the risk of cracks, heave or settlement of adjacent structures.

The suggested equipment assumes that no cut-off is anticipated. However, the use of partial or a full cut-off may reduce the total amount of dewatering anticipated.

- 18,000 Gallon Settling Tanks (Adler or equal)
- Duplex Booster Pumps (Berkeley or equal)
- Duplex 7-Bag Filter Systems (Griffin or equal)
- 4-Pod Sand Filters (Griffin or equal)
- Oxidant: Sodium Hypochlorite injected via chemical dosing duplex pump cabinet (ProMinent or equal)
- pH Adjustment 1: Sodium Hydroxide injected via chemical dosing duplex pump cabinet (ProMinent or equal)
- pH Adjustment 2: Sulfuric Acid injected via chemical dosing duplex pump cabinet (ProMinent or equal)
- GAC: Granular Activated Carbon media vessel (x2) 10,000 lbs each (Griffin or equal)
- HS200: HS-200 Organoclay media vessel (x2) 20,000 lbs each (Griffin or equal)



- Plan Notes:**
- Contractor to obtain permits from NYC DOT to:
 - close off sidewalk for treatment
 - place treatment on sidewalk
 - place construction fence on sidewalk

Property Owner:
New York City Department of Design and Construction
30-30 Thomson Avenue
LIC, NY 11101

AMC ENGINEERING PLLC
18-36 42nd Street
Astoria, NY 11105
718-545-0474

PROJECT:
CONISP3A: Reconstruction of Storm Sewers, Sanitary Sewers, and Water Mains in Coney Island

TITLE:
Dewatering Plan

SEAL & SIGNATURE:

DATE: **DEC 10, 2019**
PROJECT No:
DRAWING BY: **AS**
CHK BY:
DWG No:
DW-1.00

1 of 1

Disclaimer:
This plan has been prepared for the purpose of obtaining a dewatering permit from the overseeing agency. This plan (and supplemental documents) have been prepared based on the information provided by others and through reasonable engineering assumptions. The recommendations expressed in this plan are not an opinion concerning the compliance of any past or present owner or operator of the site with any federal, state, or local law or regulation. No warranty or guarantee, whether express or implied, is made with respect to the data reported or conclusions expressed in this plan. The project construction manager and thereabouts the project owner hereby agree to indemnify and to save harmless AMC Engineering, PLLC and its professionals from and against any and all claims, suits, actions, proceedings, and losses that may arise after the date of this agreement from the construction, maintenance, operation, or use of any equipment (direct or indirect) for the purpose of dewatering at this location. Additionally, AMC Engineering, PLLC is held harmless due to any harmful side effects of lowering the water table, such as but not limited to: impact of drawdown on the perimeter of the site, salt water intrusion, movement of adjacent structures, movement of contaminated groundwater, backflow due to surcharge of outlet sewer and effect on any wetlands. Monitoring procedures for securing adjacent structures against any impacts during dewatering such as settlement, drawing of fines from beneath existing structures, and formation of cracks should be adopted.

APPENDIX A: STAKEHOLDERS AND CONTACT LIST

PRELIMINARY STAKEHOLDERS AND CONTACT LIST

ELECTED OFFICIALS

Organizations / Property Owner	Contact / Title	Mailing Address	Tel / Fax No. / Email
8 th Congressional District	Hakeem Jeffries US Congressman	<i>South Brooklyn District Office</i> 445 Neptune Avenue, 1 st Floor Community Room 2C Brooklyn, NY 11224	Phone: (718) 373-0033
Brooklyn Borough President	Eric L. Adams	<i>Brooklyn Borough Hall</i> 209 Joralemon Street Brooklyn, NY 11201	Phone: (718) 802-3700 Fax: (718) 802-3778 Email: askeric@brooklynbp.nyc.gov
Brooklyn Community Board 13	Joann Weiss Chairwoman Eddie Mark District Manager Environmental Committee Chairman	1201 Surf Avenue, 3 rd Floor Brooklyn, NY 11224	Phone: (718) 266-3001 Fax: (718) 266-3920 Email: edmark@cb.nyc.gov
Commissioner, NYC Dept. of City Planning	Marisa Lago	120 Broadway, 31st Floor New York, NY 10271	Phone: (212) 720-3200
Kings County Clerk	Nancy T. Sunshine	360 Adams Street, Room 189 Brooklyn, NY 11201	Phone: (347) 404-9772 Email: KingsCountyClerkInfo@nycourts.gov
New York City Mayor	William DeBlasio	<i>New York City Hall</i> New York, NY 10007	Phone: 311 Phone (not in NYC): (212) 788-3000
NYC Comptroller	Hon. Scott Stringer	1 Centre Street New York, NY 10007	Phone: (212) 669-3916 Email: action@comptroller.nyc.gov
NYC Council District 47	Mark Treyger Councilman	<i>District Office</i> 445 Neptune Avenue Community Room 2C Brooklyn, NY 11224	<i>District Office</i> Phone: (718) 373-9673 Fax: (718) 373-0195 Email: MTreyger@council.nyc.gov
NYS Assembly District 45	Steven Cymbrowitz Assembly Member	<i>District Office</i> 1800 Sheepshead Bay Road Brooklyn, NY 11235	Phone: (718) 743-4078
NYS Assembly District 46	Mathylde Frontus Assembly Member	2002 Mermaid Avenue Brooklyn, NY 11224	Phone: (718) 266-0267 Fax: (718) 266-5391 Email: FrontusM@nyassembly.gov
NYS Senator 23 rd Senate District	Diane Savino	36 Richmond Terrace Suite 112 Staten Island, NY 10301	Phone: (718) 727-9406 Fax: (718) 727-9426 Email: savino@nysenate.gov
Public Advocate	Hon. Juumane Williams	1 Centre Street New York, NY 10007	Phone: (212) 669-7200 Email: reception@advocate.nyc.gov

ELECTED OFFICIALS (CONT.)

Organizations / Property Owner	Contact / Title	Mailing Address	Tel / Fax No. / Email
US Senator	Charles Schumer	<i>New York City Office</i> 780 Third Avenue, Suite 2301 New York, NY 10017	Phone: (212) 486-4430 Fax: (202) 228-2838
US Senator	Kirsten Gillibrand	<i>New York City Office</i> 780 Third Ave, Suite 2601 New York, NY 10017	Phone: (212) 688-6262 Fax: (866) 824-6340

COMMUNITY & RELIGIOUS ORGANIZATIONS

Organization	Address	Telephone / Email
Brooklyn Community Services (BCS)	1702 Mermaid Avenue, Brooklyn, NY 11224	Tel: (347) 292-3060 Email: info@WeAreBCS.org
Comforting Church of Christ Pentecostal Church	2865 West 15th Street Brooklyn, NY 11224	Tel: (718) 372-4491 Email: comfortingchurchofchrist@yahoo.com
Coney Island Anti-Violence Collaborative	1718 Mermaid Avenue Brooklyn, NY 11224	Tel: (347) 374-2455 Email: info@CIAVC.org
Coney Island SDA Church Seventh-day Adventist Church	2851 West 17th Street Brooklyn, NY 11224	(718) 373-2648
Coney Island Tabernacle Church	2769 Stillwell Avenue Brooklyn, NY 11224	Tel: (718) 373-5395 Email: da43me@aol.com
Coney Island USA	1208 Surf Avenue Brooklyn, NY 11224	Tel: (718) 372-5159 Email: info@coneyisland.com
Good Doers	2002 Neptune Avenue Brooklyn, NY 11224	(646) 875-5679
Ida G. Israel Community Health Center	2925 West 19 th Street Brooklyn, NY 11224	(844) 872-6639
Kingdom Hall of Jehovah's Witness	2829 West 16 th Street Brooklyn, NY 11224	(718) 449-4912
New Church International	2002 Neptune Avenue Brooklyn, NY 11224	Tel: (646) 875-5679 Email: info@internationalbaptistny.org
Our Lady of Solace Church	2866 West 17 th Street Brooklyn, NY 11224	(718) 266-1612
Reaching Out Ministries	1907 Mermaid Avenue Brooklyn, NY 11224	Tel: (646) 250-9217 Email: info@rcsprogram.org
Step Up	1718 Mermaid Avenue Brooklyn, NY 11224	(347) 374-2455
Urban Neighborhood Services	1718 Mermaid Avenue Brooklyn, NY 11224	Tel: (347) 374-2455 Email: K.boatswain@jccgci.org

BUSINESS ORGANIZATIONS & ADJACENT PROPERTY OWNERS

Organization Name	Address	Phone
Affordable Motors of Brooklyn	3075 Cropsey Avenue Brooklyn, NY 11224	(718) 265-2121
Alliance for Coney Island	1323 Surf Avenue Brooklyn, NY 11224	Attn: Alexandra Silversmith, Executive Director Tel: (718) 594-7895 Fax: (718) 676-0179 Email: info@allianceforconeyisland.org
Almax Auto Repair	2757 Stillwell Avenue Brooklyn, NY 11224	(718) 449-6554
Auto Body	2743 Stillwell Avenue Brooklyn, NY 11224	(718) 998-0400
AutoZone Auto Parts	1626 Hart Place Brooklyn, NY 11224	(718) 266-3037
Check Engine, Etc.	2731 Stillwell Avenue Brooklyn, NY 11224	Tel: (718) 449-1734 Email: chkengine@yahoo.com
Compass Luxor Exotic Motors	2695 Stillwell Avenue Brooklyn, NY 11224	Tel: (718) 266-7277 Email: info@compassluxor.com
Con Edison	1201 Neptune Avenue Brooklyn, NY 11224	(800) 752-6633
CrossFit STEED	2705 West 16 th Street Brooklyn, NY 11224	Tel: (718) 714-4348 Email: paul@coneyislandfitness.com
Footprints Café	1521 Surf Avenue Brooklyn, NY 11224	Tel: (718) 265-2530 Email: footprintscafesouth@gmail.com
Gargiulo's	2911 West 15 th Street Brooklyn, NY 11224	Tel: (718) 266-4891 Email: info@gargiulos.com
Levi's Auto Repair & Sales	1515 Neptune Avenue Brooklyn, NY 11224	(347) 527-6301
M & N Repair & Body Shop	2715 Stillwell Avenue Brooklyn, NY 11224	Tel: (718) 372-8307 Email: MNAUTOBODY@YAHOO.COM
Metro by T-Mobile	1612 Mermaid Avenue Brooklyn, NY 11224	(718) 373-1681
New York Auto Repair of Brooklyn	1422 Neptune Avenue Brooklyn, NY 11224	(718) 266-2924
ONEighty	2750 Stillwell Avenue Brooklyn, NY 11224	Tel: (347) 997-9581 Email: info@oneightynyc.com
Raymour & Flanigan Furniture and Mattress Store	3035 Cropsey Avenue Brooklyn, NY 11224	(718) 513-7382
Riviera Brooklyn	2780 Stillwell Avenue Brooklyn, NY 11224	(718) 372-3031
Starbucks	3035 Cropsey Avenue Brooklyn, NY 11224	(718) 372-3573

BUSINESS ORGANIZATIONS & ADJACENT PROPERTY OWNERS (CONT.)

Organization Name	Address	Phone
A & G Pharmacy	1216 Neptune Avenue Brooklyn, NY 11224	(718) 996-2277
Balaji Pharmacy	1726 Mermaid Avenue Brooklyn, NY 11224	(718) 996-9000
Best Buy Liquors	1613 Neptune Avenue Brooklyn, NY 11224	(718) 265-4350
Bolla Market	1702 Neptune Avenue Brooklyn, NY 11224	(718) 265-3636
Burger King	1702 Neptune Avenue Brooklyn, NY 11224	(866) 394-2493
Domino's Pizza	1208 Neptune Avenue Brooklyn, NY 11224	(718) 265-5600
Leanly	1627 Mermaid Avenue Brooklyn, NY 11224	(718) 266-1823
Mama Irene Molcajete	1609 Mermaid Avenue Brooklyn, NY 11224	(347) 593-3889
Mi Candileja Restaurant	1509 Mermaid Avenue Brooklyn, NY 11224	(718) 266-6161
Mobil	1702 Neptune Avenue Brooklyn, NY 11224	(718) 265-3636
Nathan's Famous – Coney Island	1310 Surf Avenue Brooklyn, NY 11224	(718) 333-2202
Papa John's Pizza	1408 Neptune Avenue Brooklyn, NY 11224	(718) 265-7272
Pops Restaurant	1511 Neptune Avenue Brooklyn, NY 11224	(718) 333-2880
Rita's Italian Ice & Frozen Custard	1327 Surf Avenue Brooklyn, NY 11224	(718) 266-7482
Shell	3072 Cropsey Avenue Brooklyn, NY 11224	(718) 513-4361
Speedway	1620 Neptune Avenue Brooklyn, NY 11224	(718) 265-5118
Stillwell Plumbing Supply	2702 Stillwell Avenue Brooklyn, NY 11224	Tel: (718) 513-6373 Email: stillwellplumbing@gmail.com
Totonno's	1524 Neptune Avenue Brooklyn, NY 11224	(718) 372-8606

LOCAL MEDIA OUTLETS

Organization Name	Address
Brooklyn Daily Eagle	16 Court Street, 30 th Floor Brooklyn, NY 11241 (718) 422-7400 calendar@brooklyneagle.com
Brooklyn Paper	1 Metrotech Center, 3 rd Floor Brooklyn, NY 11201 (718) 260-2500 MMcGoldrick@SchnepsMedia.com
Courier-Life Publications	1 Metrotech Center #10T Brooklyn, NY 11201
El Diario La Prensa	1 MetroTech Center, 18th Floor Brooklyn, NY 11201 mack.hood@eldiariony.com
Hoy Nueva York	1 MetroTech Center, 18th Floor Brooklyn, NY 11201
New York Daily News	4 New York Plaza New York, NY 10004 customerservice@nydailynews.com
New York Post	1211 Avenue of the Americas New York, NY 10036
Spectrum NY 1 News	75 Ninth Avenue New York, NY 10011

SCHOOLS AND DAYCARE CENTERS

Organization Name	Address	Phone / Contact
Liberation Diploma Plus High School	2865 West 19 th Street Brooklyn, NY 11224	(718) 946-6812 April Leong, Principal FJordan4@schools.nyc.gov
P.S. 90 Edna Cohen School	2840 West 12 th Street Brooklyn, NY 11224	(718) 787-3333 Greta Hawkins, Principal ghawkins@schools.nyc.gov

**APPENDIX B:
PUBLIC MEETING NOTICE/INVITATION**



AMC Engineering, PLLC
18-36 42nd Street
Astoria, NY 11105
P: (718) 545-0474
F: (516) 706-3214



RECONSTRUCTION OF STORM SEWERS, SANITARY SEWERS, AND WATER MAINS IN CONEY ISLAND

PROJECT ID: CONISPH3A

Borough: Brooklyn

Community Meeting Tele/Videoconference Wednesday, July 8th 2020 @ 7pm

To Join Online:

- Click the following link:
<https://zoom.us/j/96697605651>
- You'll have the option to join on your browser, or using the Zoom App. Video is optional.

To Call In Using a Phone:

- Dial in using the following number: **+1 646 558 8656 US (New York)**
- When prompted, enter the **Meeting ID: 966 9760 5651**

To receive an email reminder with information enclosed, you may RSVP at the following link: <https://bit.ly/3bh30kp>

The New York City Department of Design and Construction (DDC) is upgrading the storm sewers, sanitary sewers, and water mains in your area. The contractor performing the work is Triumph Construction Corp. On behalf of DDC, AMC Engineering has prepared a Public Participation Plan to inform the public on upcoming construction that will require groundwater control and dewatering activities in your area, and on the State Pollution Discharge Elimination System (SPDES) permit application process.

At the meeting, an overview of the scope of work, schedules, impacts and the proposed mitigation measures as it pertains to the groundwater control and dewatering activities in the areas of construction within Coney Island, will be presented by a representative from Triumph Construction Corp. The meeting is open to all residents in the Coney Island area near the Coney Island Creek, and the floor will be opened to the public for questions, comments, and concerns.

If you have any questions regarding the meeting, please contact the Community Construction Liaison, Gregory Fontaine by phone at (347) 702-8897, by email at conisph3accl@gmail.com, or visit the DDC field office located at 1220 Surf Avenue, Brooklyn, NY 11224.

- Project documents, including the full Participation Plan, Fact Sheet, and permit information can be accessed at any time by visiting the DDC project website under CONISPH3:
<http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>
- If you are not able to attend the tele/videoconference, questions or comments may be submitted via email, writing, or telephone until July 23, 2020 using the contact information provided above.



AMC Engineering, PLLC
18-36 42nd Street
Astoria, NY 11105
P: (718) 545-0474
F: (516) 706-3214



RECONSTRUCCIÓN DE DESAGÜES PLUVIALES, ALCANTARILLADO SANITARIO Y REDES HÍDRICAS EN CONEY ISLAND

CODIGO DEL PROYECTO: CONISPH3A

Distrito: Brooklyn

Reunión en Videoconferencia Comunitaria Miércoles 8 de Julio de 2020 a las 19:00 hs.

Para unirse en línea:

- Haga clic en el siguiente enlace:
<https://zoom.us/j/96697605651>
- Tendrá la opción de unirse en su navegador o usar la aplicación Zoom. El video es opcional.

Para llamar usando un teléfono:

- Marque el siguiente número:
1 646 558 8656 US (Nueva York)
- Cuando se le solicite, ingrese el
ID de la reunión: 966 9760 5651.

Para recibir un recordatorio por correo electrónico con información adjunta, puede confirmar su asistencia en el siguiente enlace: <https://bit.ly/3bh30kp>

El Departamento de Diseño y Construcción (DDC) de New York está en proceso de modernización de desagües pluviales, alcantarillado sanitario y redes hídricas en su área. El contratista a cargo del trabajo es Triumph Construction Corp. A nombre de DDC, AMC Engineering ha dispuesto un Plan de Participación Pública para informar a la comunidad respecto a la construcción inminente que implicará el desarrollo de actividades de control de aguas subterráneas y de eliminación de aguas en su área, y en relación con el proceso de solicitud de autorización del Sistema de Eliminación de Descarga de Contaminantes Estatal (SPDES, por sus siglas en inglés).

En la reunión, se presentará un resumen del alcance del trabajo, calendarios, impactos y las medidas de mitigación propuestas que corresponden a las actividades de control de aguas subterráneas y eliminación de aguas en las zonas de construcción dentro de Coney Island, por parte de un representante de Triumph Construction Corp. La primera sesión está abierta a todos los residentes en el área de Coney Island que se encuentra cercana a Coney Island Creek.

Si tiene alguna pregunta acerca de esta reunión, contacte al enlace de construcción comunitaria, Gregory Fontaine llamando al (347) 702-8897, enviando un correo electrónico a la dirección conisph3accl@gmail.com, o visitando las oficinas de campaña del DDC en 1220 Surf Avenue, Brooklyn, NY 11224.

- Puede acceder a los documentos del proyecto en cualquier momento visitando el sitio web del proyecto DDC: <http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>
- Si no pudiera participar en la tele-videoconferencia, puede enviar cualquier pregunta o comentario por email, correo, o por teléfono hasta el 23 de Julio del 2020, utilizando el contacto de arriba.

APPENDIX C: FACT SHEETS



AMC Engineering, PLLC

18-36 42nd Street
Astoria, NY 11105
Phone: (718) 545-0474
Fax: (516) 706-3214



Proposed Coney Island Infrastructure Installations Fact Sheet

What is the proposed project? The proposed project will construct and install new storm sewers, sanitary sewers, and water mains in the area of Coney Island bounded by Hart Place, West 17th Street / Cropsey Avenue, Surf Avenue, and Stillwell Avenue. To implement the proposed project, AMC Engineering has submitted an application to the New York State Department of Environmental Conservation (NYSDEC) on behalf of the New York City Department of Design and Construction (DDC), for dewatering and groundwater pumping operations, which require a New York State Pollution Discharge Elimination System (SPDES) permit. This permit is required to construct the Coney Island Infrastructure Installations (DDC Project CONISPH3A) in Coney Island, Brooklyn. A Public Participation Plan has been developed in accordance with NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29). The purpose of this fact sheet is to inform and give the public an opportunity to provide comments during the SPDES permit application review process.

Why does the DDC need to upgrade the infrastructure in the Coney Island Neighborhood? The project involves the installation of new storm sewers, sanitary sewers, and water mains capable of meeting the demands of flood-prone areas such as those present in Coney Island. The upgrades in the sewer system will improve drainage within the Proposed Project Area while the reconstructed streets will improve the traveling conditions for both pedestrian and vehicular traffic.

How might the upgrades affect the surrounding community? Community impacts will be temporary in nature and all related to construction. DDC and its contractors (including AMC Engineering and Triumph Construction Corp.) propose to control all dust, rodent, noise and vibration during the construction period. DDC will be available to answer all questions for any issues related to special needs access, service delivery coordination (e.g. trash collection), and any property damage. Water service interruptions will only be during the day, and advanced notice will be provided to all affected homeowners. Traffic impacts are expected during construction; however, DDC will take all the necessary measures to minimize disruptions to property access, schools, as well as access to transportation facilities, community facilities, and emergency services.

How can I participate in the permit review process? A public meeting overviewing the project will take place as an online videoconference, allowing impacted residents and community stakeholders to submit questions, comments, and concerns about the project. An informational flier including instructions on how to attend the meeting will be mailed to all impacted residents and elected officials. Comments may be provided during the meeting, or in writing or by phone up to 15 days from the date of the meeting. Please see contact information included below.

Where can I get more information about the proposed expansion?

- Visit the DDC field office at 1220 Surf Avenue, Brooklyn, NY 11224
- Visit the DDC project website to obtain all relevant documents for this project under CONISPH3A: <http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>
- Contact the Community Liaison, Gregory Fontaine, at the field office located above, by phone at (347) 702-8897, or email at conisph3accl@gmail.com

Who is responsible for reviewing the Permit Application? NYSDEC Region 2 Headquarters, 47-20 21st Street, Long Island City, NY 11101, is responsible for reviewing and issuing the required permits. Phone: (718) 482-4997, email: dep.r2@dec.ny.gov.

**AMC Engineering, PLLC**

18-36 42nd Street
Astoria, NY 11105
Teléfono: (718) 545-0474
Fax: (516) 706-3214



Ficha técnica de instalaciones de infraestructura propuestas en Coney Island

¿De qué trata el proyecto propuesto? La propuesta de proyecto comprenderá la construcción e instalación de nuevos desagües pluviales, alcantarillado sanitario y redes hídricas en el área de Coney Island delimitados por Hart Place, West 17th Street / Cropsey Avenue, Surf Avenue y Stillwell Avenue. Para la implementación del proyecto propuesto, AMC Engineering presentó una solicitud al Departamento de Conservación Ambiental de New York (NYSDEC) a nombre del Departamento de Diseño y Construcción (DDC) de New York, para operaciones de desagüe y bombeo de aguas subterráneas, que requieren de un permiso del Sistema de Eliminación de Descarga de Contaminantes (SPDES) del Estado de New York. Se requiere la autorización para construir las Instalaciones de Infraestructura en Coney Island (DDC Project CONISPH3A), Brooklyn. Se desarrolló un plan de participación pública conforme a las normativas de la NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29). El propósito de esta ficha técnica es informar y dar a la audiencia una oportunidad de emitir comentarios durante el proceso de revisión de la solicitud de autorización de SPDES.

¿Por qué el DDC necesita una actualización de infraestructura en el vecindario de Coney Island? El proyecto involucra la instalación de nuevos desagües pluviales, alcantarillas sanitarias y redes hídricas capaces de cumplir las demandas de áreas propensas a inundaciones como aquellas presentes en Coney Island. Las mejoras en el sistema de alcantarillado favorecerán el drenaje dentro del Área de proyecto propuesta mientras que las calles reconstruidas potenciarán las condiciones de desplazamiento tanto para peatones como para el tráfico vehicular.

¿Cómo podrían las mejoras afectar a la comunidad circundante? Los impactos en la comunidad serán temporales y estarán asociados a labores de construcción. El DDC y sus contratistas (incluidos AMC Engineering y Triumph Construction Corp.) sugieren el control de todo polvo, roedores, ruido y vibraciones durante el período de construcción. El DDC estará disponible para responder a todas las inquietudes por cualquier problema asociado al acceso por necesidades especiales, coordinación de provisión de servicios (por ej., recolección de basura) y cualquier daño a la propiedad. Las interrupciones en el servicio de agua solo se producirán durante el día, haciendo entrega de una notificación con antelación a todos los propietarios afectados. Se esperan complicaciones de tráfico durante el proceso de construcción; sin embargo, el DDC adoptará las medidas necesarias para reducir las interrupciones en el acceso a la propiedad, escuelas, así como el acceso a instalaciones de transporte, centros comunitarios y servicios de emergencia.

¿Cómo puedo participar en el proceso de revisión de permiso? Una reunión pública en forma de Televideoconferencia tendrá lugar, la cual será asistida por los residentes de la comunidad, personas interesadas. Ellos podrán enviar preguntas, comentarios y preocupaciones acerca del proyecto. A todas las personas y organismos interesados y personas electas se les enviará un volante que incluirá información de cómo participar en la Video Conferencia. Comentarios podrán ser enviados durante la Conferencia, o en escrito o por teléfono hasta 15 días antes de la fecha de la Conferencia. Por favor, refiérase a la información con contactos que aparece abajo.

¿Dónde puedo conseguir más información acerca de la expansión propuesta?

- Visite la oficina en terreno del DDC en 1220 Surf Avenue, Brooklyn, NY 11224
- Visite el sitio web del proyecto del DDC:
<http://www1.nyc.gov/site/ddc/contracts/public-participation-plan.page>
- Contacte al enlace comunitario, Gregory Fontaine, en la oficina en terreno mencionada anteriormente, llamando al (347) 702-8897 o enviando un correo electrónico a conisph3accl@gmail.com

¿Quién es responsable de revisar la Solicitud de autorización? NYSDEC Region 2 Headquarters, 47-20 21st Street, Long Island City, NY 11101, es el ente responsable de la revisión y emisión de las autorizaciones pertinentes. Teléfono: (718) 482-4997, email: dep.r2@dec.ny.gov.