



Acer Consulting Associates, LLC

326 43rd Place East, Sea Isle City, NJ 08243
609-478-8119 | acerconsulting@yahoo.com

March 11, 2020

Brian Orzel
US Army Corps of Engineers, NY District
Attn: Regulatory Branch, Room 1937
26 Federal Plaza
New York, NY 10278-0090

**Re: Nationwide Permit Application and Pre-Construction Notification
NWP 7 & NWP 42**

Name of Prospective Permittee:	<u>Town of Haverstraw</u>
Address of Permittee:	<u>1 Rosman Road, Garnerville, NY 1 10923</u>
Telephone Number:	<u>(845) 429-2200</u>
Location of Proposed Project:	<u>Section 10, Block 4, Lot 1.1 and Block 5, Lot 7</u> <u>Village of West Haverstraw, Rockland Co., New York</u>

Dear Brian:

Enclosed please find the application for Nationwide Permits Number 7 and 42 and supporting materials for the Pre-construction Notification for the referenced site. I have enclosed hard copies of all materials as well as a CD with a PDF version of the entire package.

Please contact me with any questions.

Very truly yours,

Acer Consulting Associates, LLC

A. Vincent Agovino, Ph.D., Managing Member
Professional Wetland Scientist No. 000241
NJ Licensed Site Remediation Professional No. 591420

Enclosures



JOINT APPLICATION FORM

For Permits for activities affecting streams, waterways, waterbodies, wetlands, coastal areas, sources of water, and endangered and threatened species.

You must separately apply for and obtain Permits from each involved agency before starting work. Please read all instructions.

1. Applications To:
>NYS Department of Environmental Conservation
Check all permits that apply: Stream Disturbance, Dams and Impoundment Structures, Tidal Wetlands, Water Withdrawal, etc.
>US Army Corps of Engineers
Check all permits that apply: Section 404 Clean Water Act, Section 10 Rivers and Harbors Act
>NYS Office of General Services
Check all permits that apply: State Owned Lands Under Water, Utility Easement, Docks, Moorings or Platforms
>NYS Department of State
Check if this applies: Coastal Consistency Concurrence

2. Name of Applicant
Taxpayer ID (if applicant is NOT an individual)
Mailing Address
Post Office / City, State, Zip
Telephone, Email
Applicant Must be (check all that apply): Owner, Operator, Lessee

3. Name of Property Owner (if different than Applicant)
Mailing Address
Post Office / City, State, Zip
Telephone, Email

For Agency Use Only Agency Application Number:

4. Name of Contact / Agent

Mailing Address _____ Post Office / City _____ State _____ Zip _____

Telephone _____ Email _____

5. Project / Facility Name _____ Property Tax Map Section / Block / Lot Number: _____

Project Street Address, if applicable _____ Post Office / City _____ State _____ Zip _____

_____ NY _____

Provide directions and distances to roads, intersections, bridges and bodies of water

Town Village City County _____ Stream/Waterbody Name _____

Project Location Coordinates: Enter Latitude and Longitude in degrees, minutes, seconds:

Latitude: _____° _____' _____" Longitude: _____° _____' _____"

6. Project Description: Provide the following information about your project. Continue each response and provide any additional information on other pages. **Attach plans on separate pages.**

a. Purpose of the proposed project:

b. Description of current site conditions:

c. Proposed site changes:

d. Type of structures and fill materials to be installed, and quantity of materials to be used (e.g., square feet of coverage, cubic yards of fill material, structures below ordinary/mean high water, etc.):

e. Area of excavation or dredging, volume of material to be removed, location of dredged material placement:

f. Is tree cutting or clearing proposed? Yes If Yes, explain below. No

Timing of the proposed cutting or clearing (month/year): _____

Number of trees to be cut: _____ Acreage of trees to be cleared: _____

g. Work methods and type of equipment to be used:

h. Describe the planned sequence of activities:

i. Pollution control methods and other actions proposed to mitigate environmental impacts:

j. Erosion and silt control methods that will be used to prevent water quality impacts:

k. Alternatives considered to avoid regulated areas. If no feasible alternatives exist, explain how the project will minimize impacts:

l. Proposed use: Private Public Commercial

m. Proposed Start Date: Estimated Completion Date:

n. Has work begun on project? Yes If Yes, explain below. No

o. Will project occupy Federal, State, or Municipal Land? Yes If Yes, explain below. No

p. List any previous DEC, USACE, OGS or DOS Permit / Application numbers for activities at this location:

q. Will this project require additional Federal, State, or Local authorizations, including zoning changes?

Yes If Yes, list below. No

7. Signatures.

Applicant and Owner (If different) must sign the application.

Append additional pages of this Signature section if there are multiple Applicants, Owners or Contact/Agents.

I hereby affirm that information provided on this form and all attachments submitted herewith is true to the best of my knowledge and belief.

Permission to Inspect - I hereby consent to Agency inspection of the project site and adjacent property areas. Agency staff may enter the property without notice between 7:00 am and 7:00 pm, Monday - Friday. Inspection may occur without the owner, applicant or agent present. If the property is posted with "keep out" signs or fenced with an unlocked gate, Agency staff may still enter the property. Agency staff may take measurements, analyze site physical characteristics, take soil and vegetation samples, sketch and photograph the site. I understand that failure to give this consent may result in denial of the permit(s) sought by this application.

False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the NYS Penal Law. Further, the applicant accepts full responsibility for all damage, direct or indirect, of whatever nature, and by whomever suffered, arising out of the project described herein and agrees to indemnify and save harmless the State from suits, actions, damages and costs of every name and description resulting from said project. In addition, Federal Law, 18 U.S.C., Section 1001 provides for a fine of not more than \$10,000 or imprisonment for not more than 5 years, or both where an applicant knowingly and willingly falsifies, conceals, or covers up a material fact; or knowingly makes or uses a false, fictitious or fraudulent statement.

Signature of Applicant



Date

3/5/20

Applicant Must be (check all that apply): Owner Operator Lessee

Printed Name

Howard Phillips

Title

Supervisor

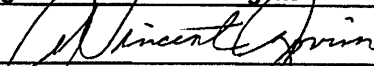
Signature of Owner (if different than Applicant)

Date

Printed Name

Title

Signature of Contact / Agent



Date

3/6/2020

Printed Name

A. Vincent Agovino

Title

Managing Member, Acer Consulting Assoc.

For Agency Use Only

DETERMINATION OF NO PERMIT REQUIRED

Agency Application Number

(Agency Name) has determined that No Permit is required from this Agency for the project described in this application.

Agency Representative:

Printed Name

Title

Signature

Date



Acer Consulting Associates, LLC

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609-478-8119 | acerconsulting@yahoo.com

PRE-CONSTRUCTION NOTIFICATION

***NWP 7: Outfall Structures
NWP 42: Recreational Facilities***

For

PROPOSED RECREATIONAL FACILITY

SECTION 10, BLOCK 4, LOT 1.1 and BLOCK 5, LOT 7

VILLAGE OF WEST HAVERSTRAW, ROCKLAND COUNTY, NEW YORK

March 11, 2020

Prepared for:

**Town of Haverstraw
One Rosman Road
Garnerville, New York 10923**

Prepared by:

**A. Vincent Agovino, Ph.D., Managing Member
Acer Consulting Associates, LLC
326-43rd Place East
Sea Isle City, NJ 08243
609-478-8119**

Professional Wetland Scientist No. 000241

List of Enclosures:

- Enclosure 1: Pre-Construction Notification
- Enclosure 2: Joint Application Form
- Enclosure 3: Environmental Questionnaire
- Enclosure 4: Color Photographs of the Site
- Enclosure 5: Figures – USGS Quad, Soils Map, Reduced Size Plans

Enclosure 1:

Pre-Construction Notification



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March 11, 2020

Brian Orzel
US Army Corps of Engineers, NY District
Attn: Regulatory Branch, Room 1937
26 Federal Plaza
New York, NY 10278-0090

PRE-CONSTRUCTION NOTIFICATION
NWP 7: Outfall Structures
NWP 42: Recreational Facilities

Name of Prospective Permittee: Town of Haverstraw

Address of Permittee: 1 Rosman Road, Garnerville, NY 1 10923

Telephone Number: (845) 429-2200

Location of Proposed Project: Section 10, Block 4, Lot 1.1 and Block 5, Lot 7
Village of West Haverstraw, Rockland Co., New York

DESCRIPTION OF PROPOSED PROJECT:

Project Purpose:	<p><u>NWP # 7.</u> As currently proposed, this portion of the project will have a small wetland disturbance of 0.07 acres (2,995 square feet) of Federal Wetlands to allow for construction of stormwater outfall structures. Rock outlet protections and stormwater piping will consist of the following disturbances and materials: Approx. 3 CY per outfall totaling 9 CY of cut/dredging. Outlet protection will be constructed of between 4” and 6” d50 clean crushed stone and associated geofabric.</p> <p><u>NWP #42.</u> Construction of walking trail and minor crossing related to that trail, as well as proposed grading which will allow the construction and grading of a ballfield. This disturbance of 0.03 acres (1,345 square feet) is further detailed on the Joint Application form and below.</p>
Direct or Indirect Adverse Impacts:	<p>Loss of non-tidal, wetlands and wetland swales currently accepting surface flow from uplands that presently includes the transmission of silt and sediment. That siltation will be decreased by the construction of the retention basins.</p>

Other Nationwide Permits Sought:	None
Regional or State Permits Sought:	None
Description of Proposed Mitigation Plan:	None

REGULATORY COMPLIANCE:

NWP 7: Outfall Structures

Activities related to the construction or modification of outfall structures and associated intake structures, where the effluent from the outfall is authorized, conditionally authorized, or specifically exempted by, or otherwise in compliance with regulations issued under the National Pollutant Discharge Elimination System Program (section 402 of the Clean Water Act). The construction of intake structures is not authorized by this NWP, unless they are directly associated with an authorized outfall structure. **Complies/no intake structures proposed**

The discharge must not cause the loss of greater than 1/2-acre of non-tidal waters of the United States, including the loss of no more than 300 linear feet of stream bed, unless for intermittent and ephemeral stream beds the district engineer waives the 300 linear foot limit by making a written determination concluding that the discharge will result in minimal adverse effects. This NWP does not authorize discharges into non-tidal wetlands adjacent to tidal waters. **Complies/0.069 acres for NWP 7, total site disturbance 0.099 acres**

Notification: The permittee must submit a pre-construction notification to the district engineer prior to commencing the activity. (See general condition 32.) (Sections 10 and 404) **Complies/This notice**

Note: For any activity that involves the construction of a wind energy generating structure, solar tower, or overhead transmission line, a copy of the PCN and NWP verification will be provided to the Department of Defense Siting Clearinghouse, which will evaluate potential effects on military activities. **Not Applicable to this application**

Permit-specific Regional Condition:

This NWP is not applicable for activities located within Essential Fish Habitat:

Not Applicable to this application

Section 401 Water Quality Certification:

The New York State Department of Environmental Conservation (NYSDEC) has granted blanket Section 401 Water Quality Certification in New York State provided that the project complies with all the General Conditions listed below in Section H. Any party conducting the activities authorized by this NWP that cannot comply with all these conditions must apply for and obtain an individual Section 401 Water Quality Certification from the NYSDEC. **Not Applicable to this application**

NYSDEC WQC NWP #7 Special Condition: All intake structures constructed for the withdrawal of cooling water must adhere to the requirements of Part 316(b) of the Clean Water Act and 6 NYCRR Part 704.5.

New York State Department of State Coastal Zone Management Consistency Determination: The New York State Department of State (NYS DOS) objects to the Corps' consistency determination for this NWP anywhere in the New York coastal area. Therefore, an individual consistency concurrence determination from NYSDOS is required for this NWP to be valid in the New York coastal area. See Section I below for further information. **Not Applicable to this application**

NWP 42: Recreational Facilities

Discharges of dredged or fill material into non-tidal waters of the United States for the construction or expansion of recreational facilities. Examples of recreational facilities that may be authorized by this NWP include playing fields (e.g., football fields, baseball fields), basketball courts, tennis courts, hiking trails, bike paths, golf courses, ski areas, horse paths, nature centers, and campgrounds (excluding recreational vehicle parks). This NWP also authorizes the construction or expansion of small support facilities, such as maintenance and storage buildings and stables that are directly related to the recreational activity, but it does not authorize the construction of hotels, restaurants, racetracks, stadiums, arenas, or similar facilities.

The discharge must not cause the loss of greater than 1/2-acre of non-tidal waters of the United States. The discharge must not cause the loss of more than 300 linear feet of stream bed, unless for intermittent and ephemeral stream beds the district engineer waives the 300 linear foot limit by making a written determination concluding that the discharge will result in no more than minimal adverse environmental effects. This NWP does not authorize discharges into non-tidal wetlands adjacent to tidal waters. The loss of stream bed plus any other losses of jurisdictional wetlands and waters caused by the NWP activity cannot exceed 1/2-acre. This NWP does not authorize discharges of dredged or fill material for the construction of new stormwater management facilities in perennial streams. **Complies/0.031 acres for NWP 42, total site disturbance 0.099 acres**

This NWP does not authorize the discharge of dredged or fill material into open water areas of lakes or rivers. **Not Applicable to this application**

Notification: The permittee must submit a pre-construction notification to the district engineer prior to commencing the activity. (See general condition 32.) (Sections 10 and 404) **Complies/This notice**

Note: For any activity that involves the construction of a wind energy generating structure, solar tower, or overhead transmission line, a copy of the PCN and NWP verification will be provided to the Department of Defense Siting Clearinghouse, which will evaluate potential effects on military activities. **Not Applicable**

Permit-specific Regional Condition:

This NWP is not applicable for activities located within Essential Fish Habitat:

Not Applicable to this application

Section 401 Water Quality Certification:

The New York State Department of Environmental Conservation (NYSDEC) has granted blanket Section 401 Water Quality Certification in New York State provided that the project complies with all the General Conditions listed below in Section H. Any party conducting the activities authorized by this NWP that cannot comply with all these conditions must apply for and obtain an individual Section 401 Water Quality Certification from the NYSDEC. **Not Applicable to this application**

Pre-Construction Notification

Proposed Haverstraw Recreational Facility

Village of West Haverstraw

This NWP is not applicable for activities located in the following waterbodies:

- The Great Swamp in Putnam and Dutchess Counties
- Mianus River and adjacent wetlands.
- Harbor Herons System in Staten Island, New York.

Not Applicable to this application

Compliance with General Conditions 31 & 32:

1. Name, address and telephone numbers of prospective permittee. **See above and attached application**
2. Location of the proposed project. **See above and attached site maps**
3. A description of the proposed project; the project's purpose; direct and indirect adverse environmental effects the project would cause, including the anticipated amount of loss of water of the United States expected to result from the NWP activity, in acres, linear feet, or other appropriate unit of measure; any other NWP(s), regional general permit(s), or individual permit(s) used or intended to be used to authorize any part of the proposed project or any related activity. **See above and attached application**
4. The PCN must include a delineation of wetlands, other special aquatic sites, and other waters, such as lakes and ponds, and perennial, intermittent, and ephemeral streams, on the project site. **Wetlands were delineated and a Jurisdictional Determination is is presently under review.**
5. If the proposed activity will result in the loss of greater than 1/10-acre of wetlands and a PCN is required, the prospective permittee must submit a statement describing how the mitigation requirement will be satisfied, or explaining why the adverse effects are minimal and why compensatory mitigation should not be required. As an alternative, the prospective permittee may submit a conceptual or detailed mitigation plan. **Not Applicable**
6. If any listed species or designated critical habitat might be affected or is in the vicinity of the project, or if the project is located in designated critical habitat, for non-Federal applicants the PCN must include the name(s) of those endangered or threatened species that might be affected by the proposed work or utilize the designated critical habitat that may be affected by the proposed work. Federal applicants must provide documentation demonstrating compliance with the Endangered Species Act. **Not Applicable**
7. For an activity that may affect a historic property listed on, determined to be eligible for listing on, or potentially eligible for listing on, the National Register of Historic Places, for non-Federal applicants the PCN must state which historic property may be affected by the proposed work or include a vicinity map indicating the location of the historic property. Federal applicants must provide documentation demonstrating compliance with Section 106 of the National Historic Preservation Act. **Not Applicable**
8. The permittee must notify the district engineer by submitting a pre-construction notification (PCN) as early as possible. The district engineer must determine if the PCN is complete within 30 calendar days of the date of receipt and, if the PCN is determined to be incomplete, notify the prospective permittee within that 30-day period to request the additional information necessary to make the PCN complete. The request must specify the information needed to make the PCN complete. As a general rule, district engineers will request additional information necessary to make the PCN complete only once. However, if the prospective permittee does not provide all of the requested information, then the district engineer will notify the prospective permittee that the PCN is still incomplete and the PCN review process will not commence until all of the requested

information has been received by the district engineer. The prospective permittee shall not begin the activity until either:

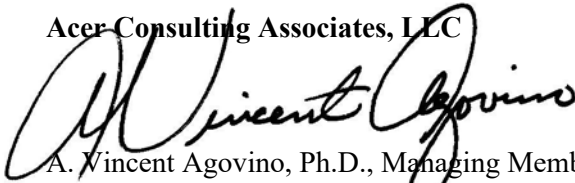
- a. He or she is notified in writing by the district engineer that the activity may proceed under the NWP with any special conditions imposed by the district or division engineer; or,
- b. 45 calendar days have passed from the district engineer's receipt of the complete PCN and the prospective permittee has not received written notice from the district or division engineer. However, if the permittee was required to notify the Corps pursuant to general condition 18 that listed species or critical habitat might be affected or are in the vicinity of the activity, or to notify the Corps pursuant to general condition 20 that the activity might have the potential to cause effects to historic properties, the permittee cannot begin the activity until receiving written notification from the Corps that there is "no effect" on listed species or "no potential to cause effects" on historic properties, or that any consultation required under Section 7 of the Endangered Species Act (see 33 CFR 330.4(f)) and/or section 106 of the National Historic Preservation Act (see 33 CFR 330.4(g)) has been completed. Also, work cannot begin under NWPs 21, 49, or 50 until the permittee has received written approval from the Corps. If the proposed activity requires a written waiver to exceed specified limits of an NWP, the permittee may not begin the activity until the district engineer issues the waiver. If the district or division engineer notifies the permittee in writing that an individual permit is required within 45 calendar days of receipt of a complete PCN, the permittee cannot begin the activity until an individual permit has been obtained. Subsequently, the permittee's right to proceed under the NWP may be modified, suspended, or revoked only in accordance with the procedure set forth in 33 CFR 330.5(d)(2).

Complies/This notice

Please contact me with any questions.

Very truly yours,

Acer Consulting Associates, LLC



A. Vincent Agovino, Ph.D., Managing Member
Professional Wetland Scientist No. 000241
NJ Licensed Site Remediation Professional No. 591420

Enclosures

Enclosure 2:

Joint Application Form



JOINT APPLICATION FORM

For Permits for activities affecting streams, waterways, waterbodies, wetlands, coastal areas, sources of water, and endangered and threatened species.

You must separately apply for and obtain Permits from each involved agency before starting work. Please read all instructions.

1. Applications To:
>NYS Department of Environmental Conservation
Check all permits that apply: Stream Disturbance, Dams and Impoundment Structures, Tidal Wetlands, Water Withdrawal, Excavation and Fill in Navigable Waters, 401 Water Quality Certification, Wild, Scenic and Recreational Rivers, Long Island Well, Docks, Moorings or Platforms, Freshwater Wetlands, Coastal Erosion Management, Incidental Take of Endangered / Threatened Species.
>US Army Corps of Engineers
Check all permits that apply: Section 404 Clean Water Act, Section 10 Rivers and Harbors Act.
Is the project Federally funded? Yes No
If yes, name of Federal Agency:
General Permit Type(s), if known:
Preconstruction Notification: Yes No
>NYS Office of General Services
Check all permits that apply: State Owned Lands Under Water, Utility Easement (pipelines, conduits, cables, etc.), Docks, Moorings or Platforms.
>NYS Department of State
Check if this applies: Coastal Consistency Concurrence

2. Name of Applicant
Taxpayer ID (if applicant is NOT an individual)
Mailing Address
Post Office / City State Zip
Telephone Email
Applicant Must be (check all that apply): Owner Operator Lessee

3. Name of Property Owner (if different than Applicant)
Mailing Address
Post Office / City State Zip
Telephone Email

For Agency Use Only Agency Application Number:

4. Name of Contact / Agent

Mailing Address _____ Post Office / City _____ State _____ Zip _____

Telephone _____ Email _____

5. Project / Facility Name _____ Property Tax Map Section / Block / Lot Number: _____

Project Street Address, if applicable _____ Post Office / City _____ State _____ Zip _____

_____ NY _____

Provide directions and distances to roads, intersections, bridges and bodies of water

Town Village City County _____ Stream/Waterbody Name _____

Project Location Coordinates: Enter Latitude and Longitude in degrees, minutes, seconds:

Latitude: _____° _____' _____" Longitude: _____° _____' _____"

6. Project Description: Provide the following information about your project. Continue each response and provide any additional information on other pages. **Attach plans on separate pages.**

a. Purpose of the proposed project:

b. Description of current site conditions:

c. Proposed site changes:

d. Type of structures and fill materials to be installed, and quantity of materials to be used (e.g., square feet of coverage, cubic yards of fill material, structures below ordinary/mean high water, etc.):

e. Area of excavation or dredging, volume of material to be removed, location of dredged material placement:

f. Is tree cutting or clearing proposed? Yes If Yes, explain below. No

Timing of the proposed cutting or clearing (month/year): _____

Number of trees to be cut: _____ Acreage of trees to be cleared: _____

g. Work methods and type of equipment to be used:

h. Describe the planned sequence of activities:

i. Pollution control methods and other actions proposed to mitigate environmental impacts:

j. Erosion and silt control methods that will be used to prevent water quality impacts:

k. Alternatives considered to avoid regulated areas. If no feasible alternatives exist, explain how the project will minimize impacts:

l. Proposed use: Private Public Commercial

m. Proposed Start Date: Estimated Completion Date:

n. Has work begun on project? Yes If Yes, explain below. No

o. Will project occupy Federal, State, or Municipal Land? Yes If Yes, explain below. No

p. List any previous DEC, USACE, OGS or DOS Permit / Application numbers for activities at this location:

q. Will this project require additional Federal, State, or Local authorizations, including zoning changes?

Yes If Yes, list below. No

7. Signatures.

Applicant and Owner (If different) must sign the application.

Append additional pages of this Signature section if there are multiple Applicants, Owners or Contact/Agents.

I hereby affirm that information provided on this form and all attachments submitted herewith is true to the best of my knowledge and belief.

Permission to Inspect - I hereby consent to Agency inspection of the project site and adjacent property areas. Agency staff may enter the property without notice between 7:00 am and 7:00 pm, Monday - Friday. Inspection may occur without the owner, applicant or agent present. If the property is posted with "keep out" signs or fenced with an unlocked gate, Agency staff may still enter the property. Agency staff may take measurements, analyze site physical characteristics, take soil and vegetation samples, sketch and photograph the site. I understand that failure to give this consent may result in denial of the permit(s) sought by this application.

False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the NYS Penal Law. Further, the applicant accepts full responsibility for all damage, direct or indirect, of whatever nature, and by whomever suffered, arising out of the project described herein and agrees to indemnify and save harmless the State from suits, actions, damages and costs of every name and description resulting from said project. In addition, Federal Law, 18 U.S.C., Section 1001 provides for a fine of not more than \$10,000 or imprisonment for not more than 5 years, or both where an applicant knowingly and willingly falsifies, conceals, or covers up a material fact; or knowingly makes or uses a false, fictitious or fraudulent statement.

Signature of Applicant



Date

3/5/20

Applicant Must be (check all that apply): Owner Operator Lessee

Printed Name

Howard Phillips

Title

Supervisor

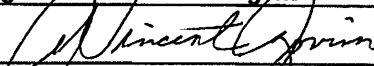
Signature of Owner (if different than Applicant)

Date

Printed Name

Title

Signature of Contact / Agent



Date

3/6/2020

Printed Name

A. Vincent Agovino

Title

Managing Member, Acer Consulting Assoc.

For Agency Use Only

DETERMINATION OF NO PERMIT REQUIRED

Agency Application Number

(Agency Name) has determined that No Permit is required from this Agency for the project described in this application.

Agency Representative:

Printed Name

Title

Signature

Date

Enclosure 3:
Environmental Questionnaire

ENVIRONMENTAL QUESTIONNAIRE

This is intended to supplement ENG Form 4345, Application for Department of the Army Permit, or the Joint Application for Permit used in the State of New York. Please provide complete answers to all questions below which are relevant to your project. Any answers may be continued on separate sheet(s) of paper to be attached to this form.

PRIVACY ACT STATEMENT

The purpose of this form is to provide the Corps of Engineers with basic information regarding your project. This information will be used to facilitate evaluation of your permit application and for public dissemination as required by regulation. Failure to provide complete information may result in your application being declared incomplete for processing, thereby delaying processing of your application.

GENERAL--APPLICABLE TO ALL PROJECTS

1. Explain the need for, and purpose of, the proposed work.

As currently proposed, the project will have a small wetland disturbance of 0.099+/- acres of Federal wetlands for construction of a municipal recreational facility including playing fields, trails, accessory buildings, parking and infrastructure improvements. The site will be graded to allow construction of the recreational facility, including appropriate cut and fill activities to assure safe working conditions and storm water runoff.

2. Provide the names and addresses of property owners adjacent to your work site (if not shown on the application form or project drawings).

20-18-3-1	North Rockland School District, 5 Chapel St., Garnerville, NY 10923
20-14-5-7	New York State, Albany, NY 12224
20-15-3-1	NYS Dept of Health, Albany, NY 12224
20-14-5-5	Richard Schofield, Central Hwy Garnerville, NY 10923
20-14-4-33	63 North Central, LLC, Central Hwy, Garnerville, NY 10923
20-14-5-3	John & Joan Lauder, Central Hwy, Garnerville, NY 10923
20-14-5-2	Efrain Castro, Central Hwy, Garnerville, NY 10923
20-14-4-29	Seven-Eleven, Central Hwy, Garnerville, NY 10923
20-14-4-30	TJ McGowan Sons Funeral, Central Hwy, Garnerville, NY 10923
20-18-2-1	Doris Campbell, Chapel St., Garnerville, NY 10923

(Please note that depending upon the nature and extent of your project, you may be requested to provide the names and addresses of additional property owners proximate to your project site to ensure proper coordination.)

3. Photographs of the project site should be submitted. For projects in tidal areas, photographs of the waterway vicinity should be taken at low tide. Using a separate copy of your plan view, indicate the location and direction of each photograph as well as the date and time at which the photograph was taken. Provide a sufficient number of photographs so as to provide a clear understanding of conditions on and proximate to your project site. See attached. Photos keyed to map.

4. Provide a copy of any environmental impact statement, or any other environmental report which was prepared for your project. None prepared

5. Provide a thorough discussion of alternatives to your proposal. This discussion should include, but not necessarily be limited to, the "no action" alternative and alternative(s) resulting in less disturbance to waters of the United States. For filling projects in waters of the United States, including wetlands, your alternatives discussion should demonstrate that there are no practicable alternatives to your proposed filling and that your project meets with current mitigation policy (i.e. avoidance, minimization and compensation).

The proposal complies with the specific and general conditions of NWP 7 & 42. Disturbance has been maintained below 0.1 acre and total volume of rip-rap for stormwater outfall has been minimized.

Alternative 1: No action would preclude the sufficient parking, access and stormwater/sedimentation treatment.

Alternative 2: Reduction in scope would preclude the sufficient facility size, parking, access and stormwater/sedimentation treatment to meet the needs of the municipality. reduction in scope from original proposal has been accomplished to minimize wetland impacts.

Alternative 3: Project as proposed meets the municipality's needs, facility design requirement and stormwater needs.

Alternative 4: Reconfiguration from original proposal has been accomplished to minimize wetland impacts.

DREDGING PROJECTS

not applicable

Answer the following if your project involves dredging.

1. Indicate the estimated volume of material to be dredged and the depth (below mean low water) to which dredging would occur. Would there be overdepth dredging?

2. You can apply for a ten-year permit for maintenance dredging. If you wish to apply for a ten-year permit, please provide the number of additional dredging events during the ten-year life of the permit and the amount of material to be removed during future events.

3. Indicate of your drawings the dewatering area (if applicable) and disposal site for the dredged material (except landfill sites). Submit a sufficient number of photographs of the dewatering and disposal sites as applicable so as to provide a clear indication of existing conditions. For ten-year maintenance dredging permits, indicate the dewatering/disposal sites for future dredging events, if known.

4. Describe the method of dredging (i.e. clamshell, dragline, etc.) and the expected duration of dredging.

5. Indicate the physical nature of the material to be dredged (i.e. sand, silt, clay, etc.) and provide estimated percentages of the various constituents if available. For beach nourishment projects, grain size analysis data is required.

6. Describe the method of dredged material containment (i.e. hay bales, embankment, bulkhead, etc.) and whether return flow from the dewatering/disposal site would reenter any waterway. Also indicate if there would be any barge overflow.

MOORING FACILITIES

not applicable

Answer the following if your project includes the construction or rehabilitation of recreational mooring facilities.

1. It is generally recommended that any fixed piers and walk ramps be limited to four feet in width, and that floats be limited to eight feet in width and rest at least two feet above the waterway bottom at mean low water. Terminal floats at private, non-commercial facilities should be limited to 20 feet in length. If you do not believe your proposal can meet with these recommendations, please provide the reason(s).

2. Using your plan view, show to scale the location(s), position(s) and size(s) (including length, beam and draft) of vessel(s) to be moored at the proposed facility, including those of transient vessel(s) if known.

3. For commercial mooring sites such as marinas, indicate the capacity of the facility and indicate on the plan view the location(s) of any proposed fueling and/or sewage pumpout facilities. If pumpout facilities are not planned, please discuss the rationale below and indicate the distance to the nearest available pumpout station.

4. Indicate on your plan view the distance to adjacent marine structures, if any are proximate and show the locations and dimensions of such structures.

5. Discuss the need for wave protection at the proposed facility. Please be advised that if a permit is issued, you would be required to recognize that the mooring facility may be subject to wave action from wakes of passing vessels, whose operations would not be required to be modified. Issuance of a permit would not relieve you of ensuring the integrity of the authorized structure(s) and the United States would not be held responsible for damages to the structure(s) and vessel(s) moored thereto from wakes from passing vessels.

BULKHEADING/BANK STABILIZATION/FILLING ACTIVITIES not applicable

Answer the following if your project includes construction of bulkheading (also retaining walls and seawalls) with backfill, filling of waters/wetlands, or any other bank stabilization fills such as riprap, revetments, gabions, etc.

1. Indicate the total volume of fill (including backfill behind a structure such as a bulkhead) as well as the volume of fill to be placed into waters of the United States. The amount of fill in waters of the United States can be determined by calculating the amount of fill to be placed below the plane of spring high tide in tidal areas and below ordinary high water in non-tidal areas.

2. Indicate the source(s) and type(s) of fill material.

3. Indicate the method of fill placement (i.e. by hand, bulldozer, crane, etc.). Would any temporary fills be required in waterways or wetlands to provide access for construction equipment? If so, please indicate the area of such waters and/or wetlands to be filled, and show on the plan and sectional views.

Enclosure 4:

Color Photographs of the Site



Photo 1: Looking northeast across the field toward Wetland A and the Disturbances Areas 4 & 5 for outfall, bridge and field.



Photo 2: Easterly view across the field toward Wetland A and the Disturbances Areas 4 & 5 for outfall, bridge and field.



Photo 3: Looking north at Wetland B and Disturbance Area 2.



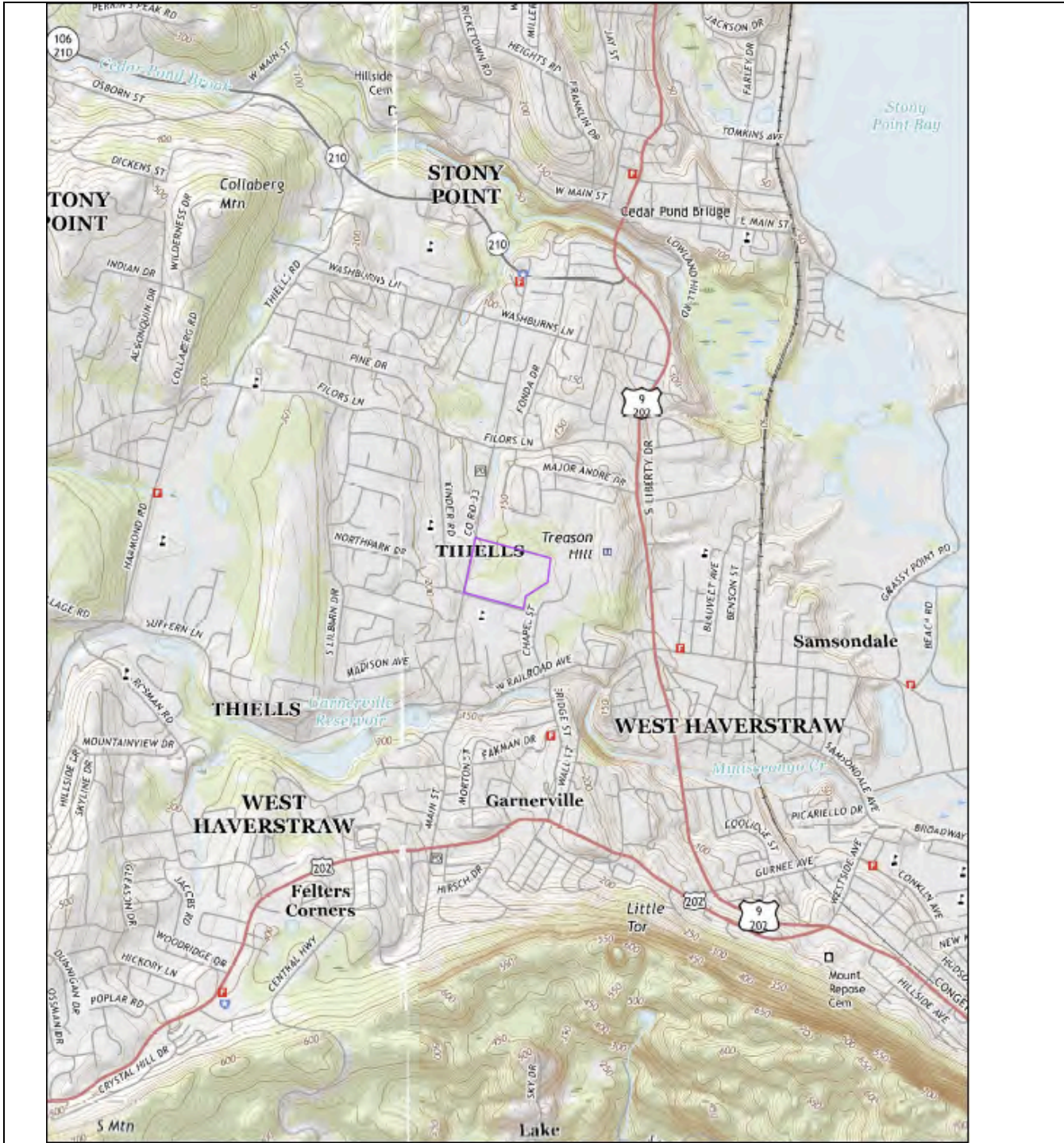
Photo 4: Northerly view into the wetlands Disturbance Area 1



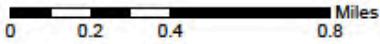
Photo 5: Looking South at the channel near Disturbance Area 1

Enclosure 5:

Figures – USGS Quad, Soils Map, Reduced Size Plans



2016



Order No. 20190906044

Quadrangle(s): Haverstraw, NY

Source: USGS 7.5 Minute Topographic Map



Figure 3: Site Location on USGS Quad Map, Haverstraw, NY Quad. Scale as shown

Prepared by: Acer Consulting Associates, LLC

October 16, 2019



Figure 4: Site Location on USDA WebSoil Map. Scale as shown











U.S. Fish and Wildlife Service
National Wetlands Inventory

West Haverstraw FWS Map



October 23, 2019

Wetlands

-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond
-  Lake
-  Other
-  Riverline

National Wetlands Inventory (NWI)
This case was produced by the NWI mapper

Figure 5: Site Location on USFWS NWI Map. Scale as shown

