

### **PUBLIC NOTICE**

US Army Corps of Engineers New York District Jacob K. Javits Federal Building New York, N.Y. 10278-0090 ATTN: Regulatory Branch

#### In replying refer to:

Public Notice Number: NAN-2021-00058-WRY Issue Date: June 02, 2021 Expiration Date: July 02, 2021

### To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

APPLICANT: Adam Winkel

641 North Broadway

Upper Nyack, New York 10960

ACTIVITY: The removal and reconstruction of a fixed timber pier and the installation of a

floating pier assembly.

WATERWAY: Hudson River

LOCATION: Town of Clarkstown, Rockland County, New York.

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST E-MAILED TO THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity. Emailed comments must include this public notice's number, NAN-2021-00058-WRY. The email inbox for written comments is: <a href="mailto:alexandra.ryan@usace.army.mil">alexandra.ryan@usace.army.mil</a>.

Comments submitted in response to this notice will be fully considered during the public interest

#### CENAN-OP-RW PUBLIC NOTICE NO. NAN-2021-00058-WRY

review for this permit application. Comments provided will become part of the public record for this permit application. All written comments, including contact information, will be made a part of the administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act (Public Law 104-267), requires all Federal agencies to consult with the National Oceanic and Atmospheric Administration Fisheries Service (NOAA/FS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed work, fully described in the attached work description, could cause the disruption of habitat for various lifestages of some EFH-designated species as a result of a temporary increase in turbidity during construction. However, the New York District has made the preliminary determination that the site-specific adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of disturbance. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations is being conducted and will be concluded prior to the final decision.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, One Commerce Plaza, 99 Washington Avenue, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have

### **CENAN-OP-RW PUBLIC NOTICE NO. NAN-2021-00058-WRY**

any questions concerning this application, you may contact Miss Alexandra Ryan at alexandra.ryan@usace.army.mil.

In order for us to better serve you, please complete our Customer Service Survey located at http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx.

For more information on New York District Corps of Engineers programs, visit our website at http://www.nan.usace.army.mil.

FOR: Stephan A. Ryba Chief, Regulatory Branch

**Enclosures** 

### CENAN-OP-RW PUBLIC NOTICE NO. NAN-2021-00058-WRY

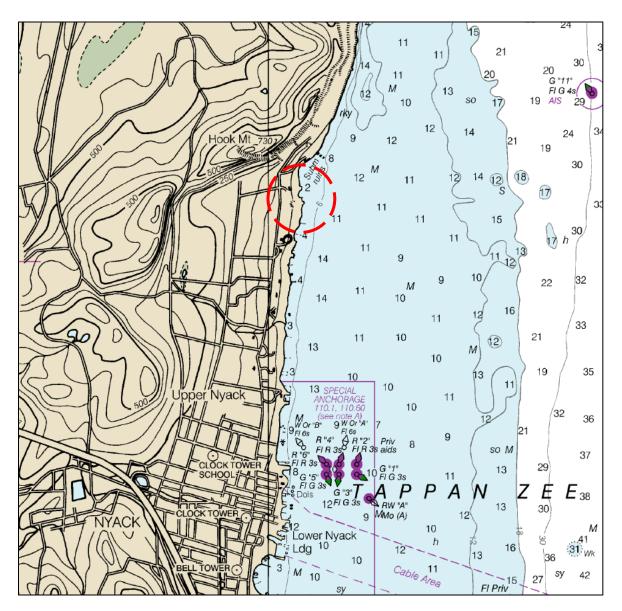
#### **WORK DESCRIPTION**

The applicant, Adam Winkel, has requested Department of the Army authorization for the removal and reconstruction of a fixed timber pier and the installation of a floating pier assembly in the Hudson River, Town of Clarkstown, Rockland County, New York.

The work would involve the construction of a 65-foot (ft) long by 6.7-ft wide fixed timber pier, supported by 14 12-inch (in) diameter timber piles. The pier would connect to the shoreline at the existing seawall and bottom of the pier deck materials would be 4.74 ft above the plane of mean high water. A 30-ft long by four (4)-ft wide gangway would connect the waterward terminus of the fixed pier to a new 30-ft long by eight (8)-ft wide floating dock. At the eastern edge of the new floating dock, the existing 30-ft long by eight (8)-ft wide floating dock would be re-installed perpendicular to the new dock to form an "L" shape and allow berthing of a motorized recreational vessel. Each dock would be secured with four (4) 12-in diameter timber piles with internal collars. Two (2) 16-in diameter steel pipe piles would be installed approximately 15-ft seaward of the outer face of the floating docks to provide additional vessel security. Three (3) 12-ft long by four (4)-ft wide seasonal kayak launch floats would be installed on the northern side of the gangway, along the inboard side of the floating dock. These seasonal floats would be in place from approximately May to early October of each year. All piles would be installed using a vibratory hammer via barge-mounted equipment. The entire structure would extend approximately 130-ft beyond the plane of Mean High Water into the Hudson River.

The stated purpose of this project is to provide safe, private access to the waterway for recreational use.

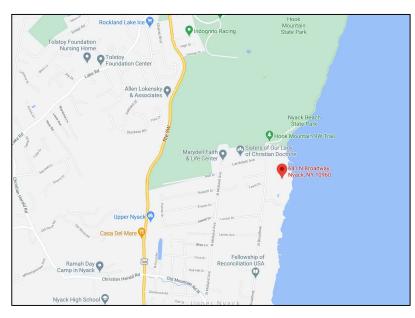
### LOCATION MAPS, CHARTS AND DIAGRAMS



NOAA Chart 12343

# 641 NORTH BROADWAY WATERFRONT ACCESS

### **641 NORTH BROADWAY UPPER NYACK, NEW YORK 10960 DECEMBER 2020**



VICINITY MAP (NTS)

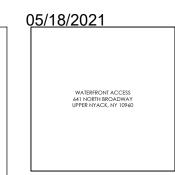
### **DRAWING LIST**

T-001	COVER SHEET
V-100	HYDROGRAPHIC SURVEY
DM-100	DEMOLITION PLAN
C-100	SITE PLAN
C-101	FACILITY PERIMETER AND DOCK PLAN
C-102	BOAT RAMP PLAN
C-300	PIER & DOCK SECTIONS
C-301	PIER & BOAT RAMP SECTIONS
C-500	DETAILS
C-501	DETAILS II



LOCATION MAP (NTS)

# SCHEMATIC DESIGN FOR PERMIT APPLICATION



ADAM WINKEL







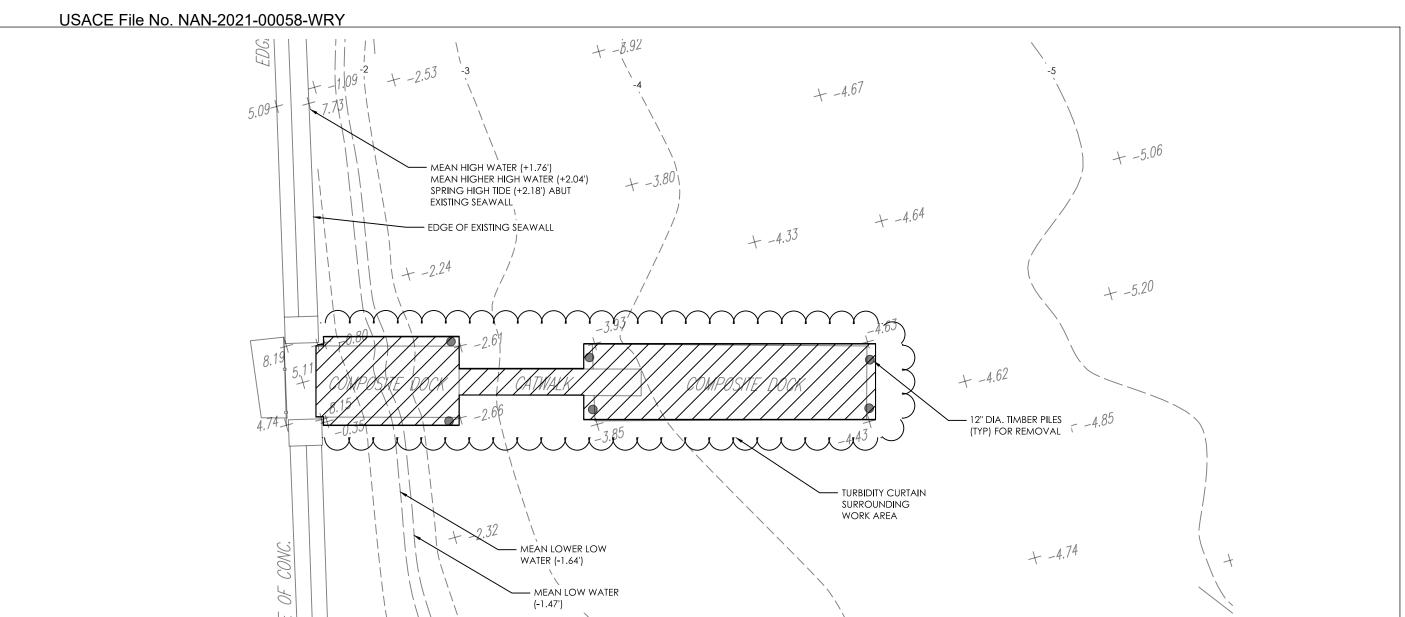
**COVER SHEET** 

DEC 28, 2020 EGB ANSI B NTS T-001

Page 2 of 7

USACE File No. NAN-2021-00058-WRY





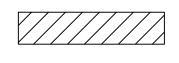


VIEW FROM SHORE

### DEMOLITION PLAN

### NOTES:

- 1. ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- 2. EXISTING BATHYMETRIC INFORMATION SHOWN IS BASED ON FIELD SURVEY PERFORMED BY CONTROL POINT ASSOCIATES, INC. ON 10/22/2020.
- 3. DRAWING IS INTENDED FOR USE IN REGULATORY APPROVALS ONLY.
- 4. TOTAL AREA OF DEMOLITION = 428 SF
- 5. PILES REMOVED = 6, 12-INCH DIAMETER TIMBER PILES
- 5.1. TOTAL VOLUME OF MATERIAL (PILES) REMOVED BELOW MHW = 0.96 CY
- TOTAL VOLUME OF MATERIAL (PILES) REMOVED BELOW SHT = 1.03 CY

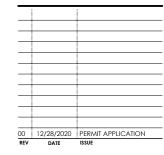


**DEMOLITION AREA** 











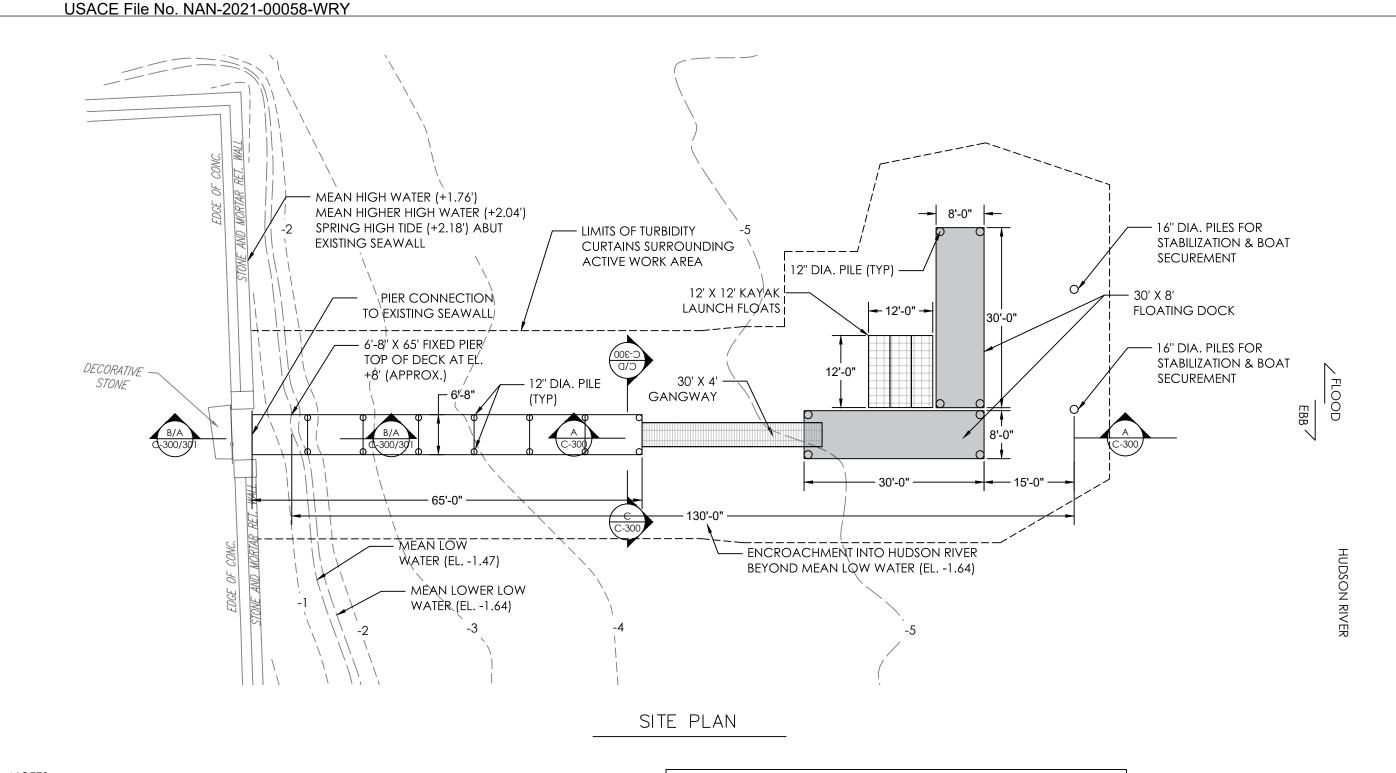
**DEMOLITION PLAN** 

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Page 4 of 7

NORTH

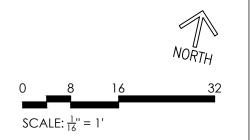
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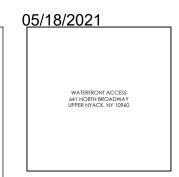


#### NOTES:

- 1. ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- 2. EXISTING BATHYMETRIC INFORMATION SHOWN IS BASED ON FIELD SURVEY PERFORMED BY CONTROL POINT ASSOCIATES, INC. ON 10/22/2020.
- 3. DRAWING IS INTENDED FOR USE IN REGULATORY APPROVALS ONLY.
- 4. MEAN HIGH WATER (EL. 1.76), MEAN HIGHER HIGH WATER (EL. 2.04), AND SPRING HIGH TIDE (EL. 2.18)
  - ELEVATIONS ABUT EXISTING SEAWALL.
- 5. TIMBER PILES, GANGWAY, AND 8'X30' FLOATING DOCK REMOVED DURING DEMOLITION WILL BE REUSED IF CONDITIONS ALLOW.

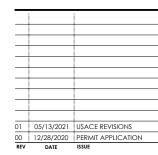
CUT AND FILL							
Description	Coverage Over MHW and SHT (SF)	Fill below MHW and SHT (CY)					
Fixed Pier	435	2					
Floating Docks	480	1					
Gangway	120	0					
Seasonal Floats	144	0					
Existing Structures [To Be Removed]	-428	-1					
TOTAL	+751 (Net Coverage)	+2 (Net Fill)					





ADAM WINKEL
641 NORTH BROADWAY
UPPER NYACK, NY 10960







SHEET NAME

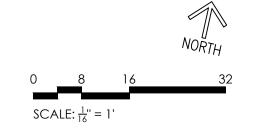
SITE PLAN

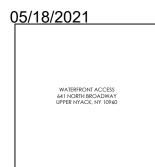
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Page 5 of 7

USACE File No. NAN-2021-00058-WRY FACILITY PERIMETER 30' X 8' FLOATING DOCK MEAN HIGH WATER (+1.76') MEAN HIGHER HIGH WATER (+2.04') SPRING HIGH TIDE (+2.18') ABUT **EXISTING SEAWALL** 12" DIA. PILE (TYP) 10'-0" 0 16" DIA. PILES FOR 12' X 12' KAYAK 6'-8" X 65' FIXED PIER STABILIZATION & BOAT 10'-0" LAUNCH FLOATS TOP OF DECK AT EL. SECUREMENT 30'-0" \ 1+8' (APPROX.) 12'-0" 30' X 4' - 12" DIA. PILE 10'-0" 6/-8" GANGWAY 10'-0" 30'-0" <del>--</del> 10'-0" 65'-0" HUDSON RIVER - 30' X 8' MEAN LOW FLOATING DOCK WATER (EL. -1.47) MÈAN LOWER LOW WATER (EL. -1.64) FACILITY PERIMETER AND DOCK PLAN 1. ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) 2. EXISTING BATHYMETRIC INFORMATION SHOWN IS BASED ON FIELD SURVEY PERFORMED BY CONTROL POINT ASSOCIATES, INC. ON 10/22/2020.

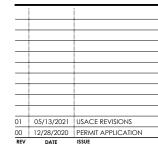
- 3. DRAWING IS INTENDED FOR USE IN REGULATORY APPROVALS ONLY.
- 4. TOTAL AREA OF COVERAGE OVER SHT AND MHW = 1179 SF
- 5. TOTAL FACILITY PERIMETER LENGTH = 390 LF
- 6. TOTAL FACILITY PERIMETER AREA = 5,435 SF
- 7. NUMBER OF VESSELS TO BE BERTHED = 1 MOTORIZED VESSEL, UP TO 3 KAYAKS.





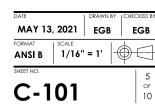
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FACILITY PERIMETER PLAN



Page 6 of 7

