



# 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-2017-01615-WCA**  
Issue Date: **April 26, 2018**  
Expiration Date: **May 25, 2018**

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## 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:** Port Imperial Ferry Corp., d/b/a NY Waterway  
4800 Avenue at Port imperial  
Weehawken, New Jersey 07086-7142

**ACTIVITY:** Repair existing pier structures and permanently-moor four floating maintenance and repair barge vessels in the former Union Dry Dock facility in the City of Hoboken, New Jersey to allow the relocation of their existing maintenance and support facility from the Borough of Weehawken to the City of Hoboken.

**WATERWAY:** Hudson River

**LOCATION:** City of Hoboken, Hudson County, New Jersey.

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.

**CENAN-OP-RW  
MEMORANDUM FOR THE RECORD**

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.

Comments submitted in response to this notice will be fully considered during the public interest 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 life stages of some EFH-designated species. 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 occurs. For activities within the coastal zone of New Jersey State, the applicant's certification and accompanying information is available from the New Jersey Department of Environmental Protection, Coastal Management Program, P.O. Box 418, 401 E. State Street, Trenton, NJ, 08625, Telephone (609) 633-2201. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

**CENAN-OP-RW**  
**MEMORANDUM FOR THE RECORD**

In addition to any required coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

- (New Jersey Department of Environmental Protection Waterfront Development Permit)

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 any questions concerning this application, you may contact this office at (917) 790-8412 and ask for Jim Cannon.

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>.



Stephan A. Ryba  
Chief, Regulatory Branch

Enclosures

**CENAN-OP-RW  
MEMORANDUM FOR THE RECORD**

**WORK DESCRIPTION**

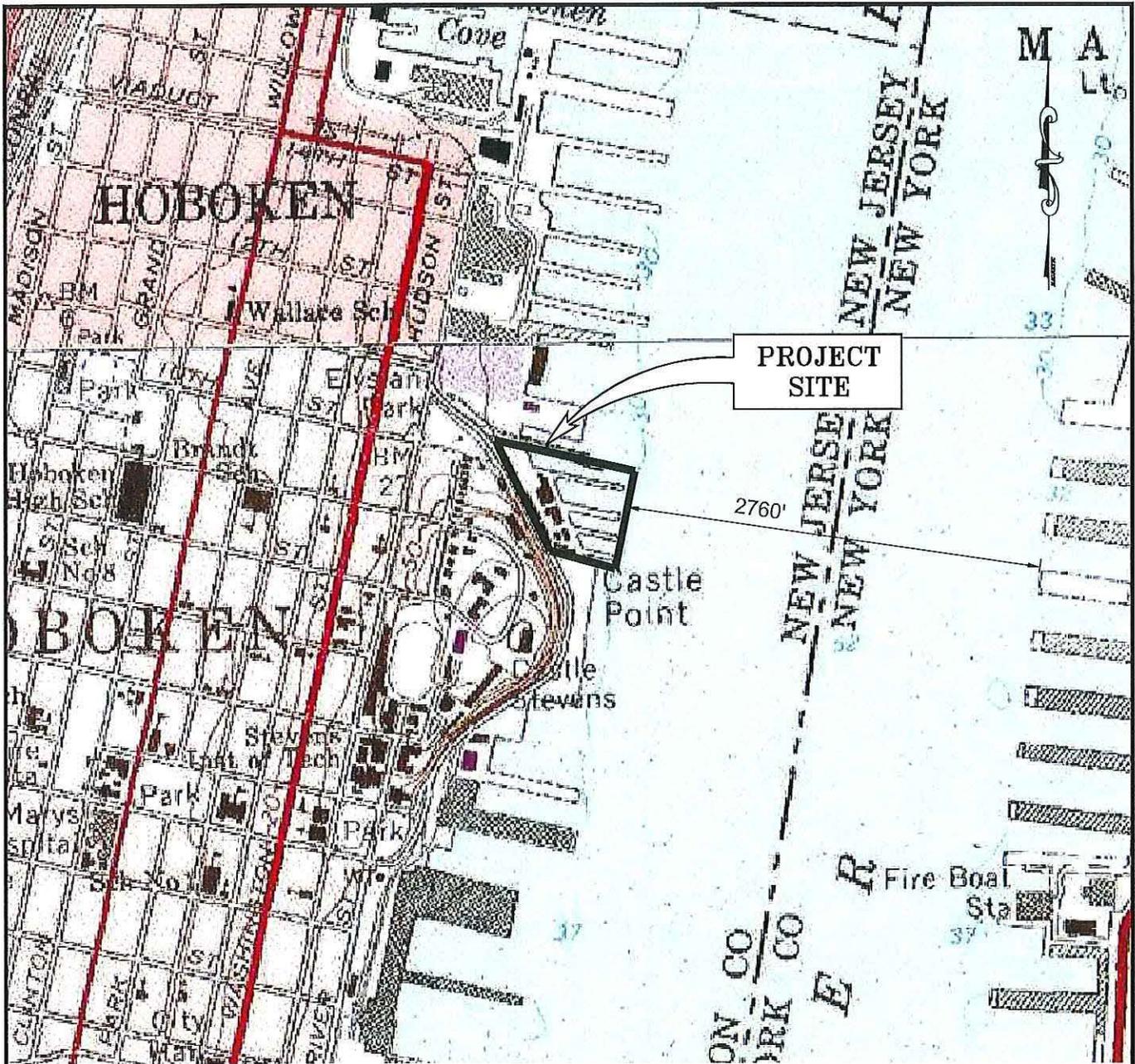
The permit applicant, Port Imperial Ferry Corp., d/b/a New York Waterway, has requested Department of the Army authorization to repair existing pier structures and permanently-moor four floating maintenance and repair barge vessels in the former Union Dry Dock facility in the City of Hoboken, New Jersey to allow the relocation of their existing maintenance and support facility from the Borough of Weehawken to the City of Hoboken.

Department of the Army regulated activities associated with the relocation of the permit applicant's existing ferry maintenance and support facility include the following:

1. The replacement in-kind of approximately one hundred and two (102) existing damaged 14-inch-diameter fender/mooring piles within the existing northern pile-supported pier at the new ferry maintenance and support facility.
2. The permanent mooring of a 72-foot-wide by 243-foot-long floating travel lift barge vessel retained in place by four (4) 36-inch-diameter spud piles;
3. The permanent mooring of a 33-foot-wide by 120-foot-long floating shop barge vessel retained by four (4) 18-inch-diameter spud piles with an associated 10-foot-wide by 60-foot-long pedestrian access walkway. The existing bulkhead would be modified by removing a 3-foot-deep by 15-foot-wide portion to accommodate the landing of the pedestrian access walkway;
4. Two permanently-moored floating maintenance and repair support barge vessels, one 30 feet wide by 80 feet long and the other 30 feet wide by 50 feet long.

The stated purpose of this project's regulated activities is to prepare the former Union Dry Dock facility within the Hudson River, in the City of Hoboken to accommodate the existing NY Waterway marine ferry vessel maintenance and support facility from its existing Weehawken location (within the Hudson River) to the former Union Dry Dock facility within the Hudson River, in the City of Hoboken.

The permit applicant has stated in their permit application submittal that ten (10) ferry vessels would work from the relocated ferry maintenance and support facility on a daily basis, and that the morning and evening rush hours would generate a total of approximately 40 ferry vessel trips in and out of the maintenance and support facility. The applicant has additionally stated in their permit application submittal that ferry vessel diesel fueling activities would occur from a diesel fuel truck in an upland area at the existing bulkhead. Ferry vessel waste oil and bilge water would be collected and stored in storage shed tanks landward of the existing bulkhead, and ultimately removed by tanker truck. Spill prevention equipment would also be stored landward of the existing bulkhead, at the relocated ferry maintenance and support facility.



**PROJECT SITE**

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.

SOURCE: USGS QUADRANGLE MAP - HOBOKEN, NJ

GEOFFREY R. LANZA, N.J. Professional Engineer, Lic. 24GE03068000

PROJECT LOCATION:

NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
FERRY BOAT MAINTENANCE  
DATUM: NAVD88

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
PORT IMPERIAL FERRY CORP.  
d/b/a NY WATERWAY

**VICINITY PLAN**

IN: HUDSON RIVER  
AT: HOBOKEN DRY DOCK

ADJACENT OWNERS:  
SEE SHEET #9

AGENT: NEIL YOSKIN

BLOCK: 259, LOT 1  
COUNTY OF: HUDSON STATE: NJ

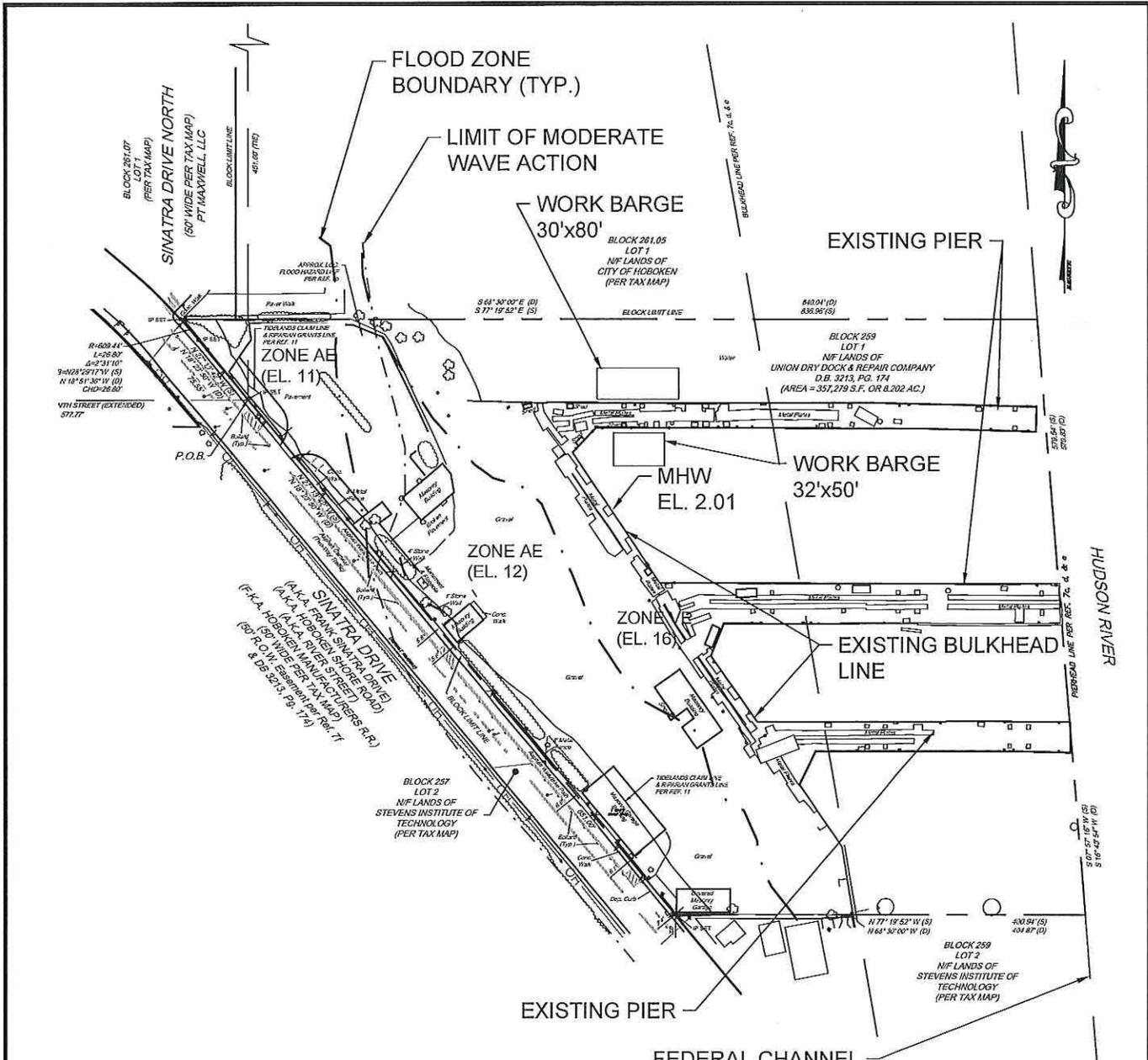
ENGINEER: GEOFFREY R. LANZA P.E.  
BOWMAN CONSULTING

0 1000 2000 3000 4000



SHT 1 OF 8

DATE: 10/20/17



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NOTE:  
FLOOD ZONES ARE PER PRELIMINARY FEMA MAP DATED 1/30/15

PROJECT LOCATION:  
NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
FERRY BOAT MAINTENANCE  
DATUM: NAVD88

ADJACENT OWNERS:  
SEE SHEET #9

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
PORT IMPERIAL FERRY CORP.  
d/b/a NY WATERWAY

AGENT: NEIL YOSKIN

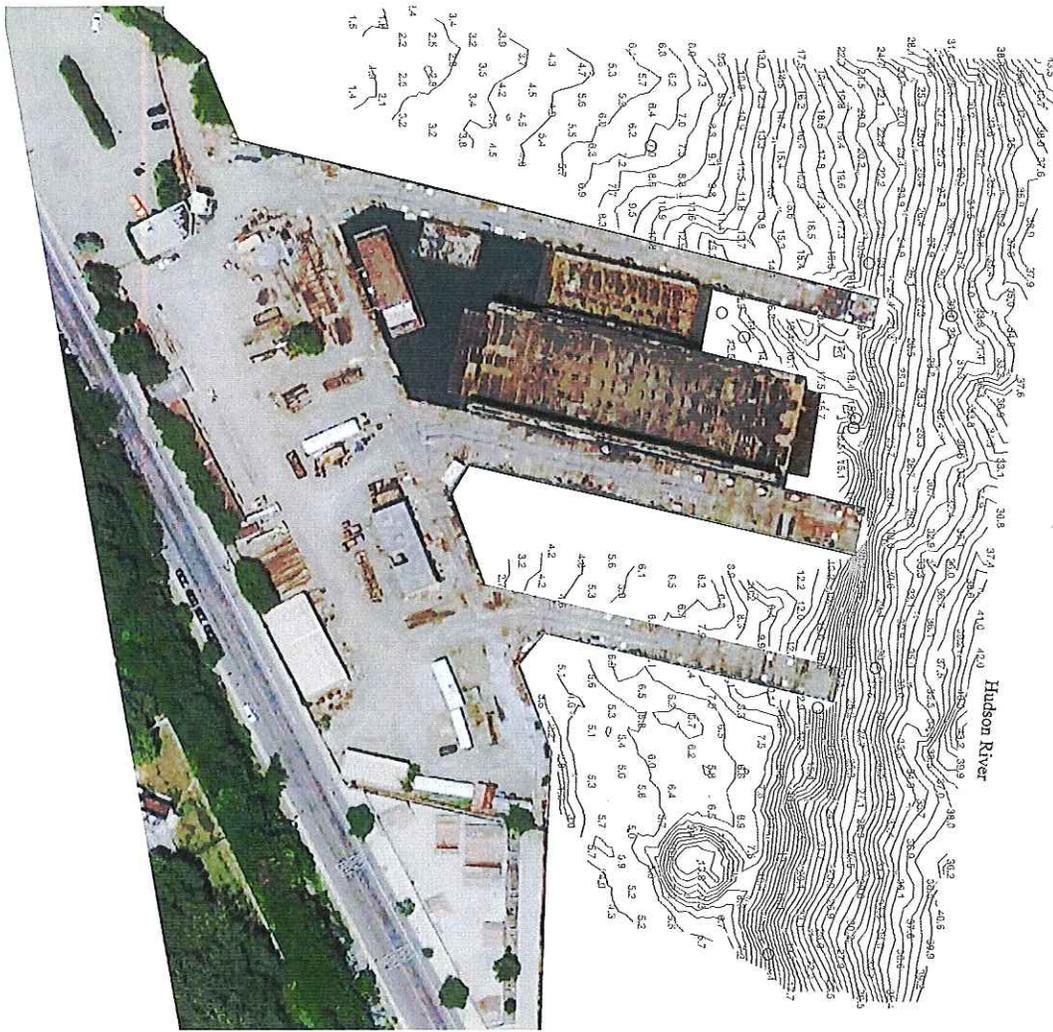
ENGINEER: GEOFFREY R. LANZA P.E.  
BOWMAN CONSULTING

**EXISTING CONDITIONS**

IN: HUDSON RIVER  
AT: HOBOKEN DRY DOCK  
  
BLOCK: 259, LOT 1  
COUNTY OF: HUDSON STATE: NJ



SHT 2 OF 8 DATE: 10/20/17  
REV. 4/18/18



**Enviroscan, Inc.**  
 1051 Columbia Avenue  
 Lancaster, PA 17603  
 (717) 396-8922  
 www.enviroscan.com

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment".

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**General Notes:**

The information depicted on this drawing represents survey results on the date surveyed and can only be considered to be indicative of the general conditions existing on that survey date.

Basemap information from Enviroscan DGPS survey and Google Earth image.

Hydrographic soundings were taken using a survey-grade Odom MB1 Multibeam and real-time differential GPS. Hydrographic contours (1-foot intervals) in feet Mean Lower Low Water.

**TIDAL DATUMS**

Tidal datums from NOAA's Vertical Datum Transformation v3.5 software:

Elevations of tidal datums referred to Mean Lower Low Water (MLLW), in FEET:

MEAN HIGHER HIGH WATER (MHHW)	=	4.9466
MEAN HIGH WATER (MHW)	=	4.6431
NORTH AMERICAN VERTICAL DATUM-1988 (NAVD)	=	2.6288
LOCAL MEAN SEA LEVEL (MSL)	=	2.4713
DIURNAL TIDE LEVEL (DTL)	=	2.4733
MEAN LOW WATER (MLW)	=	0.2241
MEAN LOWER LOW WATER (MLLW)	=	0.0000

**PROJECT LOCATION:**

NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
 FERRY BOAT MAINTENANCE  
 DATUM: NAVD88

ADJACENT OWNERS:  
 SEE SHEET #9

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
 PORT IMPERIAL FERRY CORP.  
 d/b/a NY WATERWAY

AGENT: NEIL YOSKIN

ENGINEER: GEOFFREY R. LANZA P.E.  
 BOWMAN CONSULTING

**BATHYMETRIC CONTOURS-OCTOBER 2017**

IN: HUDSON RIVER  
 AT: HOBOKEN DRY DOCK

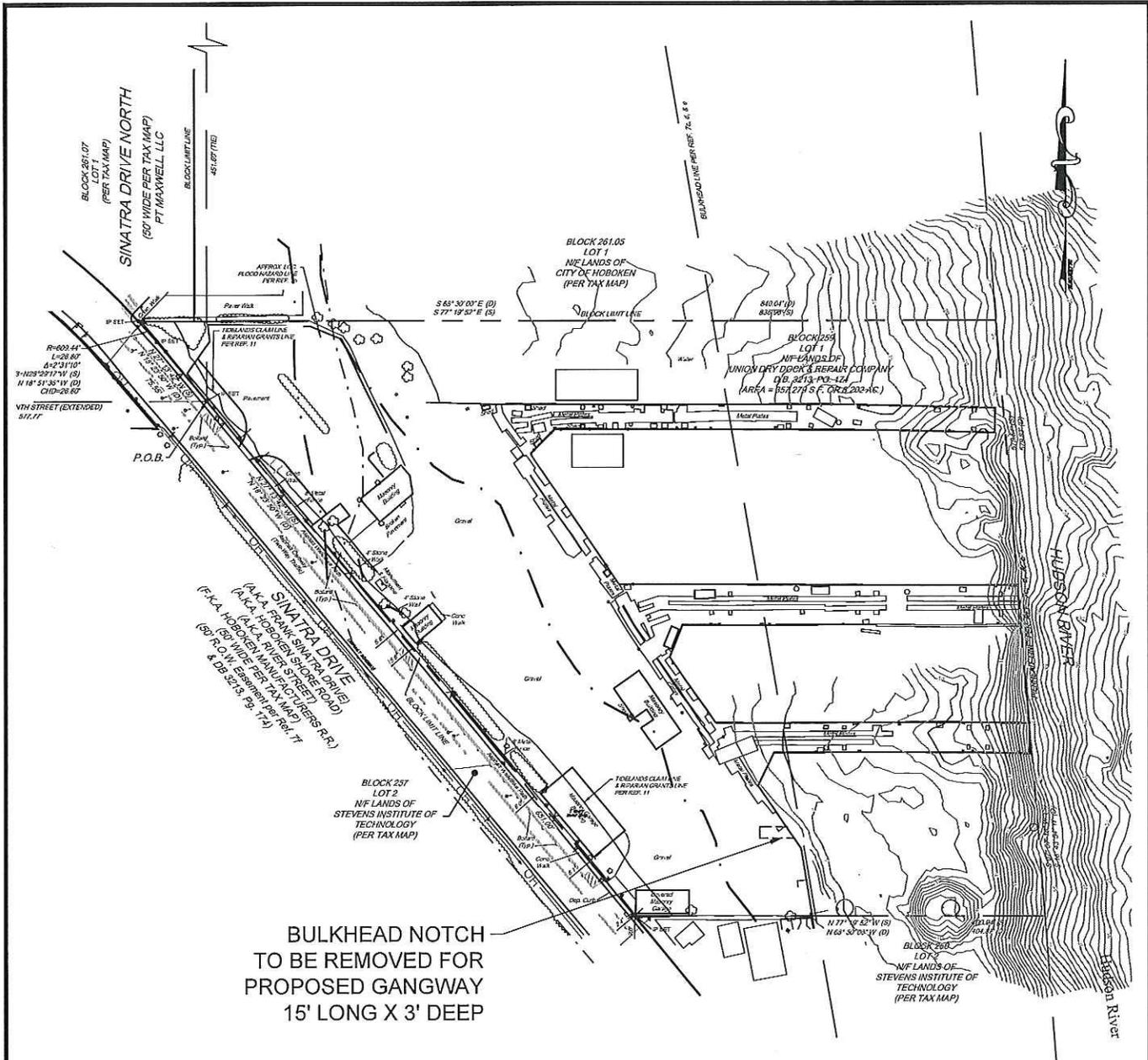
BLOCK: 259, LOT 1  
 COUNTY OF: HUDSON STATE: NJ

0 75 150 225 300



SHT 3 OF 8

DATE: 10/20/17



**BULKHEAD NOTCH  
TO BE REMOVED FOR  
PROPOSED GANGWAY  
15' LONG X 3' DEEP**

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NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
FERRY BOAT MAINTENANCE  
DATUM: NAVD88

ADJACENT OWNERS:  
SEE SHEET #9

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
PORT IMPERIAL FERRY CORP.  
d/b/a NY WATERWAY

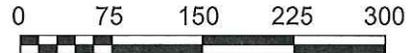
AGENT: NEIL YOSKIN

ENGINEER: GEOFFREY R. LANZA P.E.  
BOWMAN CONSULTING

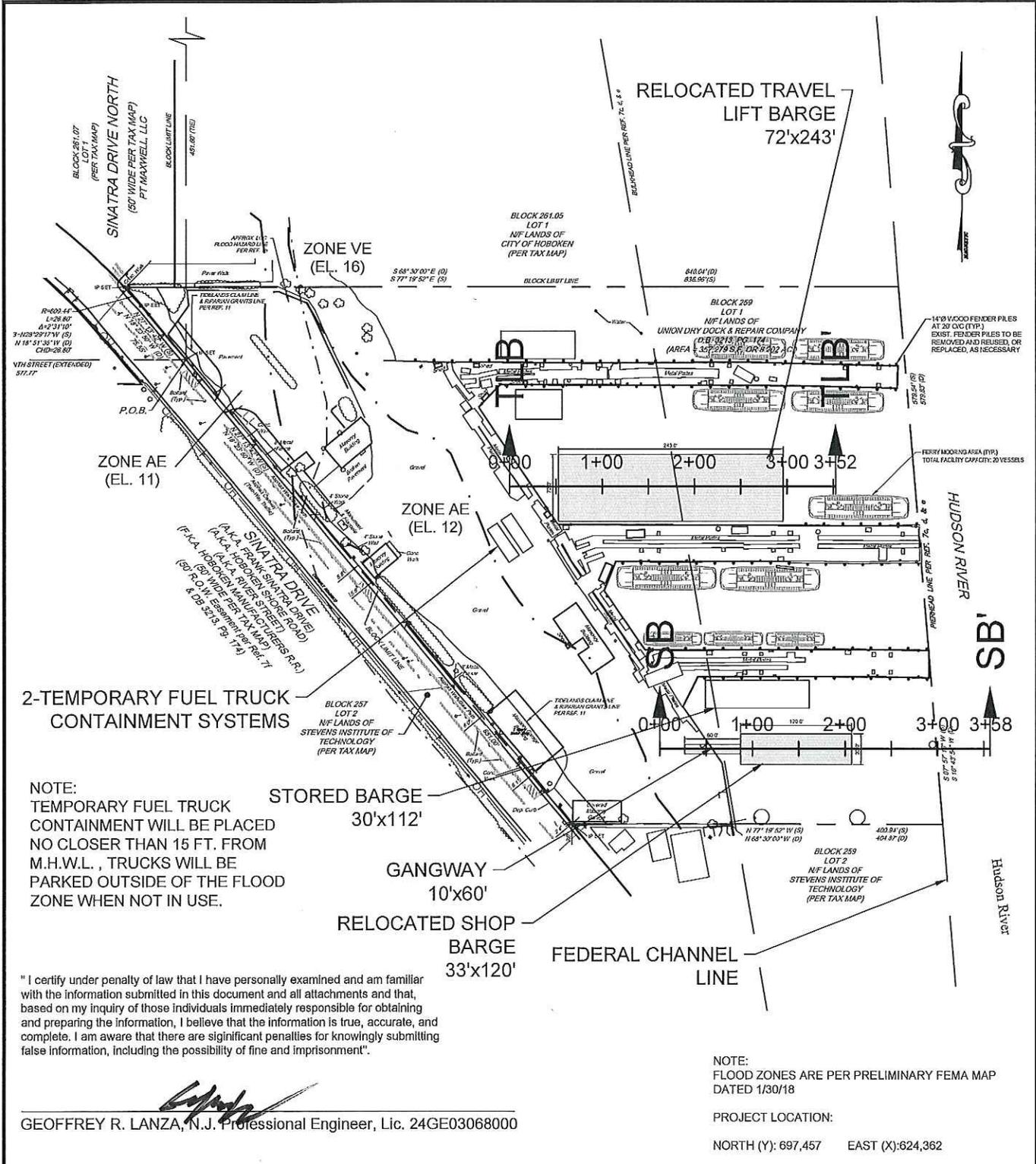
**DEMOLITION PLAN**

IN: HUDSON RIVER  
AT: HOBOKEN DRY DOCK

BLOCK: 259, LOT 1  
COUNTY OF: HUDSON STATE: NJ



SHT 4 OF 8 DATE: 10/20/17 REV. 4/18/18



NOTE:  
 TEMPORARY FUEL TRUCK  
 CONTAINMENT WILL BE PLACED  
 NO CLOSER THAN 15 FT. FROM  
 M.H.W.L., TRUCKS WILL BE  
 PARKED OUTSIDE OF THE FLOOD  
 ZONE WHEN NOT IN USE.

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*Geoffrey R. Lanza*

GEOFFREY R. LANZA, N.J. Professional Engineer, Lic. 24GE03068000

NOTE:  
 FLOOD ZONES ARE PER PRELIMINARY FEMA MAP  
 DATED 1/30/18

PROJECT LOCATION:  
 NORTH (Y): 697,457 EAST (X):624,362

PURPOSE:  
 FERRY BOAT MAINTENANCE  
 DATUM: NAVD88

ADJACENT OWNERS:  
 SEE SHEET #9

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
 PORT IMPERIAL FERRY CORP.  
 d/b/a NY WATERWAY

AGENT: NEIL YOSKIN

ENGINEER: GEOFFREY R. LANZA P.E.  
 BOWMAN CONSULTING

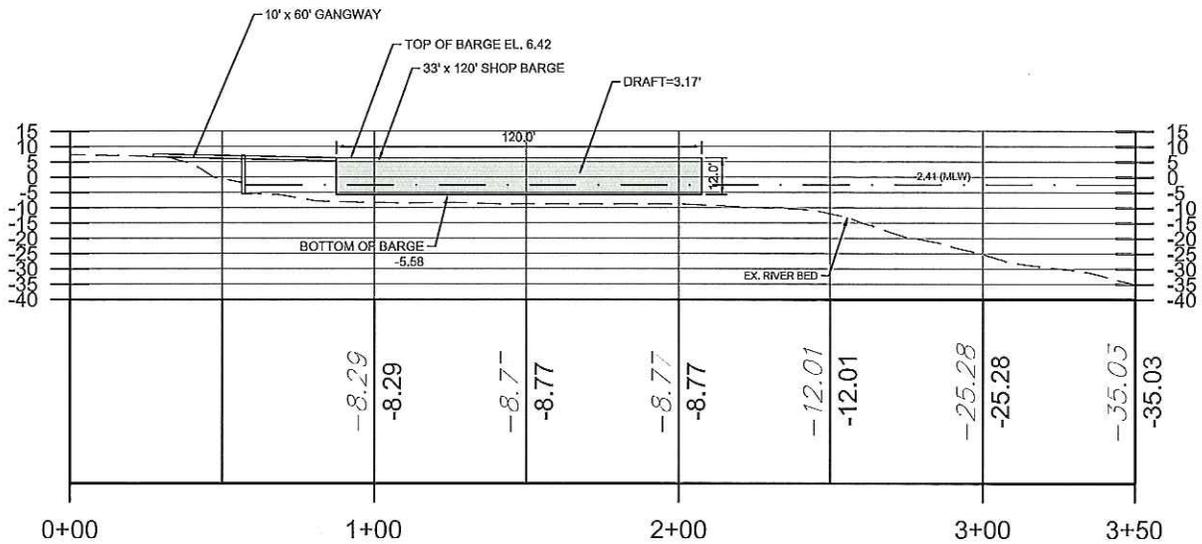
**SITE PLAN**

IN: HUDSON RIVER  
 AT: HOBOKEN DRY DOCK

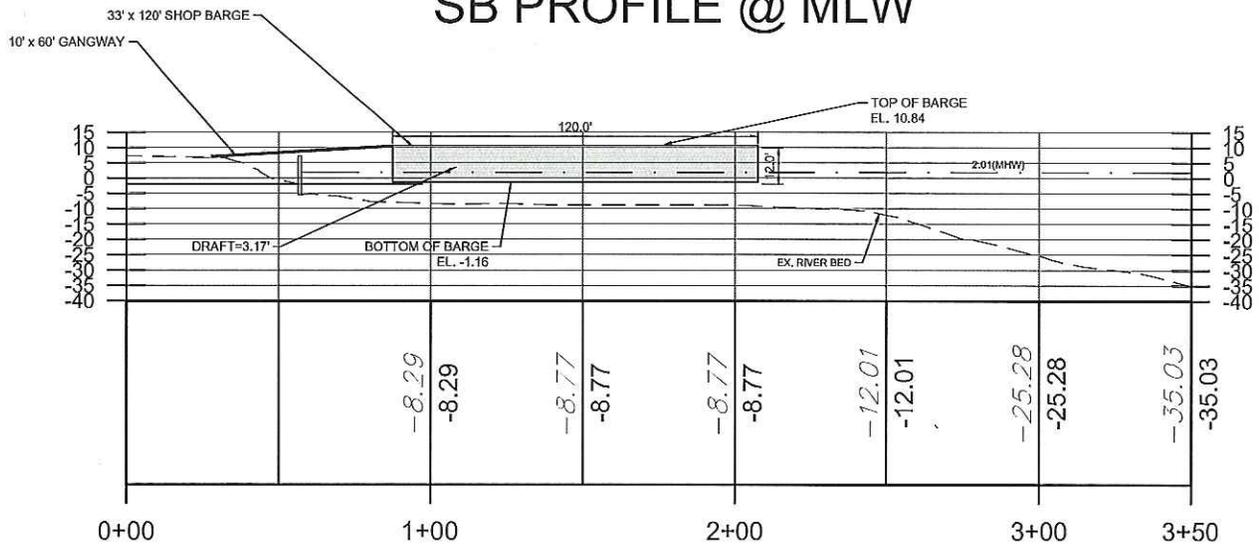
BLOCK: 259, LOT 1  
 COUNTY OF: HUDSON STATE: NJ

0 75 150 225 300

REV: 01/17/18  
 DATE: 4/13/18



**SB PROFILE @ MLW**



**SB PROFILE @ MHW**

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PROJECT LOCATION:

NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
FERRY BOAT MAINTENANCE  
DATUM: NAVD88

ADJACENT OWNERS:  
SEE SHEET #9

**HOBOKEN FERRY MAINTENANCE**

APPLICANT:  
PORT IMPERIAL FERRY CORP.  
d/b/a NY WATERWAY

AGENT: NEIL YOSKIN

ENGINEER: GEOFFREY R. LANZA P.E.  
BOWMAN CONSULTING

**SECTIONS-SHOP BARGE**

IN: HUDSON RIVER  
AT: HOBOKEN DRY DOCK

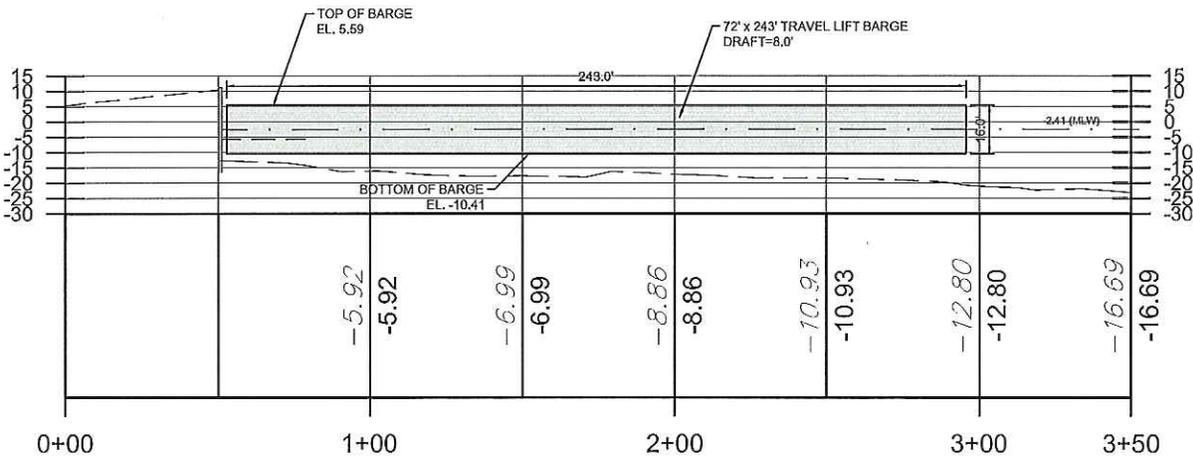
BLOCK: 259, LOT 1  
COUNTY OF: HUDSON STATE: NJ

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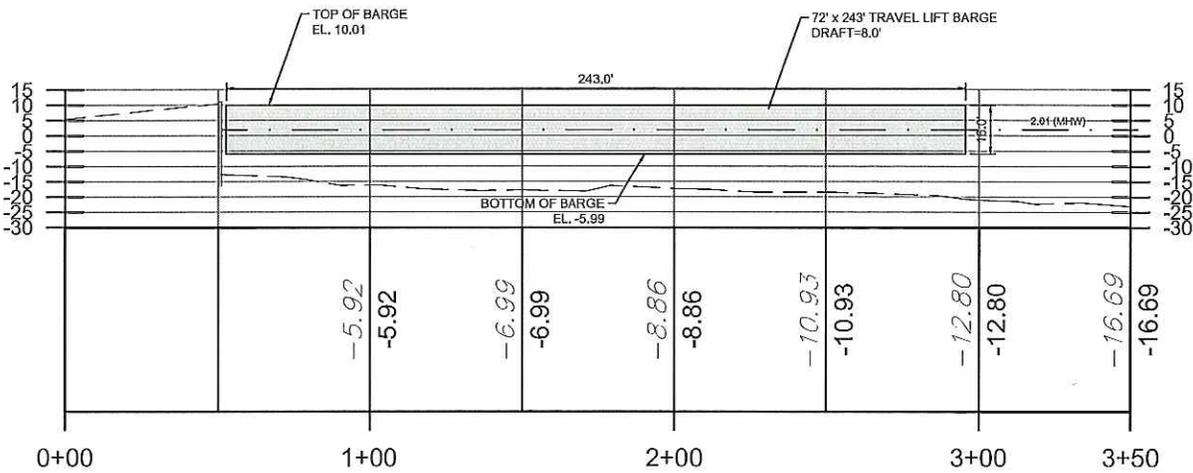


SHT 6 OF 8

DATE: 10/20/17



**TLB PROFILE @ MLW**



**TLB PROFILE @ MHW**

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NOTE: RIVER BOTTOM BASED ON UDD SOUNDINGS.

  
 GEOFFREY R. LANZA, N.J. Professional Engineer, Lic. 24GE03068000

PROJECT LOCATION:  
 NORTH (Y): 697,457 EAST (X): 624,362

PURPOSE:  
 FERRY BOAT MAINTENANCE  
 DATUM: NAVD88

**HOBOKEN FERRY MAINTENANCE**

**SECTIONS- TRAVEL LIFT BARGE**

ADJACENT OWNERS:  
 SEE SHEET #9

APPLICANT:  
 PORT IMPERIAL FERRY CORP.  
 d/b/a NY WATERWAY

IN: HUDSON RIVER  
 AT: HOBOKEN DRY DOCK

AGENT: NEIL YOSKIN

BLOCK: 259, LOT 1  
 COUNTY OF: HUDSON STATE: NJ

ENGINEER: GEOFFREY R. LANZA P.E.  
 BOWMAN CONSULTING



SHT 7 OF 8

DATE: 10/20/17

