



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 reply to:

Public Notice Number: NAN-2017-00591-WPI
Issue Date: September 11, 2017
Expiration Date: October 11, 2017

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), Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: City of Yonkers
c/o Daisy Colon
Planning Department, City Hall
40 South Broadway
Yonkers, New York 10701-3888

ACTIVITY: Installation of rip-rap, three (3) fishing piers, the extension of an existing storm water outfall, and relocation and expansion of a floating dock and gangway along 2,500 linear feet of the Hudson River.

WATERWAY: Hudson River (Hudson River Watershed)

LOCATION: City of Yonkers, Westchester 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 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 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 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.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

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.

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

- New York State Department of Environmental Conservation

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) 790-8520 and ask for Katherine Pijanowski.

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>.

Marta Ihnada
For: Stephan A. Ryba
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, City of Yonkers, has requested Department of the Army authorization for the installation of rip-rap, three (3) fishing piers, the extension of an existing storm water outfall, and relocation and expansion of a floating dock and gangway in the Hudson River, City of Yonkers, Westchester County, New York.

The work would involve: The removal of approximately 2,010 linear feet of existing bulkhead approximately -2.5 feet NAVD 88 to facilitate the installation of approximately 123,366 square feet (2.83 acres) of geotextile fabric and the discharge of 24,592 cubic yards of rip-rap along 2,010 linear feet of the Hudson River (50,250 square feet (1.15 acres)) below the Spring Tide Line (STL). The proposed rip-rap would extend approximately 25 feet out into the Hudson River from the existing bulkhead. To install the geotextile fabric and rip-rap, the applicant would install up to seventy (70) 14-inch-diameter temporary timber piles for silt fencing during the construction process. Additional regulated activities also include the extension of an existing storm water outfall by the use of a through the proposed rip-rap to total 15-feet-long by 4-feet-wide (4.4 cubic yards of concrete below STL).

In addition to the installation of rip-rap, the applicant proposes to install three ADA compliant fishing piers, each of which would be approximately 54-feet-wide by 24-feet-long and extend over the proposed rip-rap. Each of the piers would be upheld by ten (10) 16-inch-diameter steel piles and then filled with approximately 6 cubic yards of concrete (30 total). The piles and piers would lie within the footprint of the proposed rip-rap.

The project also includes the relocation of an existing gangway (85-feet-long by 4-feet-wide) and floating dock (60-feet-long by 20-feet-wide). For the relocation of the gangway the applicant proposes to install four (4) 20-inch-diameter steel pilings.

In addition to the activities described above, approximately 30,074 square feet (0.69 acres) of geotextile fabric and 6,000 cubic yards of rip-rap have already been placed along approximately 490 linear feet of the Hudson River (12,250 square feet (0.28 acres) below STL) as well as the installation of one fishing pier and the ten (10) 16-inch-diameter steel pilings filled with concrete under DA Permit Number NAN-2012-01350 which expired March 18, 2017.

The applicant proposes to conduct this work through the use of up to three (3) work barges, three (3) transport barges, three (3) tug boats, and three (3) work boats.

The applicant currently proposes that the placement of the rip-rap would serve as mitigation for the in-water impacts.

The stated purpose of this project is to provide stabilization to the deteriorating steel bulkhead and prevent industrial ash from leaching into the Hudson River.

USACE File No
WUHN-2017-0059

FOR REGULATORY PURPOSES ONLY
DRAWINGS FOR REGULATORY APPROVAL AND MAY NOT BE
USED FOR CONSTRUCTION WITHOUT ADDITIONAL DETAILS AND
SPECIFICATIONS.

JFK MARINA
PARK

YONKERS, NEW YORK

Junn Carlos Lopez, PE
Armed Laboratory Equipment
234 Harrison Avenue
Nevada, NV 89110

DANIEL D. NATCHEE and ASSOCIATES, Inc.
476 EAST BOSTON POST ROAD
WILMINGTON, MA 01843

CITY OF YONKERS

CHORELINE STERILIZATION PROJECT

EXISTING CONDITIONS

SITE PLAN

DRAWING NO. 114C

ORIGINALLY LISTED
11/17/2008 - LEONARD P. LEMOND
REVIEWED BY LEONARD P. LEMOND
MOVEMENTS → PHASES → STATION → UPDATES →
MENTIONS JUAN CARLOS LOPEZ
03/20/2017 - REVISED PRODUCT
TAP/DRILLING/HIGHWAY/AN

SD-02



USACE File No.
NAN-2017-00591

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SPECIFICATIONS.

JFK MARINA
PARK

YONKERS, NEW YORK

Junn Carlos Lopez, PE
Altares Construction Company
1161 Main Street Avenue
Albuquerque, NM 87101

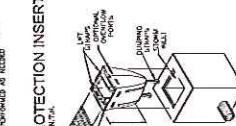
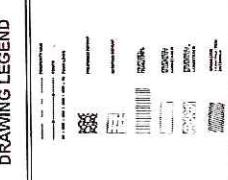
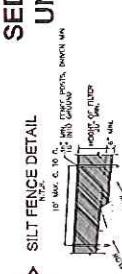
ENVIRONMENTAL WATERFRONT CONSULTING COMPANY
DANIEL E. NATCHEE and ASSOCIATES, INC.
10 EAST BOSTON PORT ROAD

CITY OF VENICEBS

UNDER CONSTRUCTION & SEDIMENT AND EROSION CONTROL

Project
Promise

SEDIMENT EROSION CONTROL AND UNDER CONSTRUCTION DETAILS



S11-03

1

USAC & File No
NPN-2017-005A
Sheet 4 of 11

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SPECIFICATIONS.

JFK MARINA PARK

YONKERS, NEW YORK

Juan Carlos Lopez, PE
Atmospheric Engineering
3734 Harrison Avenue
Hartford, CT 06110

ENVIRONMENTAL INSTITUTE THIS COMPANY
MICHAEL G. NATHAN and ASSOCIATES, Inc.
161 EAST BOSTON POST ROAD
WATERTOWN, NY 10593

Review
Project

CITY OF YONKERS

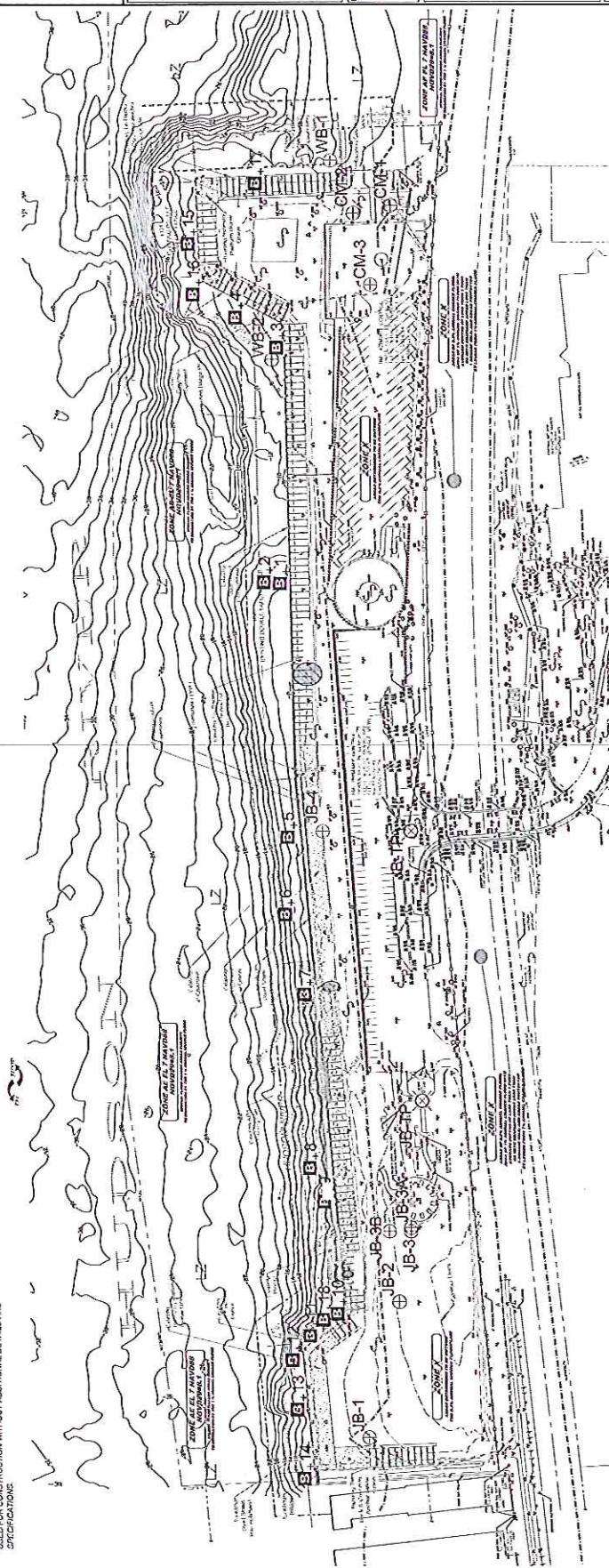
**SERIALS OF
JFK MEMORIAL DRIVE
HUDSON NICKEL
CITY OF YONKERS &
COUNTY OF WESTCHESTER
STATE OF NEW YORK**

HORTELIC STABILIZATION PROJECT

MONITORING AND TEST PROCEDURES

FINALLY GOT TO
11/17/2009@ - LOUIS F. LEMOND
DISCUSSIONS LOUIS F. JENKINS
VERSUS JOHN CARLOS LOPEZ
11/14/2011 - PERTINENT PROJECT

SD-04



BORING LEGEND

Symbol	Boring Reference	Datum Referenced
CM-3 ⊕	Contractor Name: <u>W.M. Tamm and Son Corp.</u> Date: <u>10/10/08</u>	NAVD 88
JB-2 ⊕	SUPERVISED BY: <u>A.C. MELAREN, P.C.</u> WITH <u>JAMES DORING & DRILLING</u> CORP - 2006	NAVD 88
JB-TP ⊕	SUPERVISED BY: <u>A.C. MELAREN, P.C.</u> WITH <u>JAMES DORING & DRILLING</u> CORP - 2006 - TEST PITS	NAVD 88
DSNA-TP ⊕	SUPERVISED BY: <u>Louis F. LINDNER P.C.</u> WITH <u>DANIEL A. NATOLI AND</u> <u>ASSOCIATES INC.</u> - TCR PTTS - 2009	NAVD 88
WB-2 ⊕	Warren George Inc., 2006	NGVD29
B+14	Warren George Inc., 2006	USACE MLW

DRAWING LEGEND

NAME AND DATUM
MANUFACTURER
BRACE NEW INHABITANT
TYPICAL UPLAND
SUBSTRATE SPECIFIED.
URACI MIN 0.00 = NAVD88 EL = 1.00

USA CE Five Two
NUR-2017-0050A
sheet 5 of 11

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USED FOR CONSTRUCTION WITHOUT ADDITIONAL DETAILS AND
SPECIFICATIONS.

JFK MARINA PARK

YONKERS, NEW YORK

En Carlos Lopez, PE
Avda. Lázaro Cárdenas
22 Manzana 4 numero
Nave 4A 07110

AL MATHISON CONSULTING COMPANY
MATHISZ and ASSOCIATES, Inc.
100 BROADWAY, NEW YORK, N.Y. 10006

Review
Proposed
Project

CITY OF YONKERS

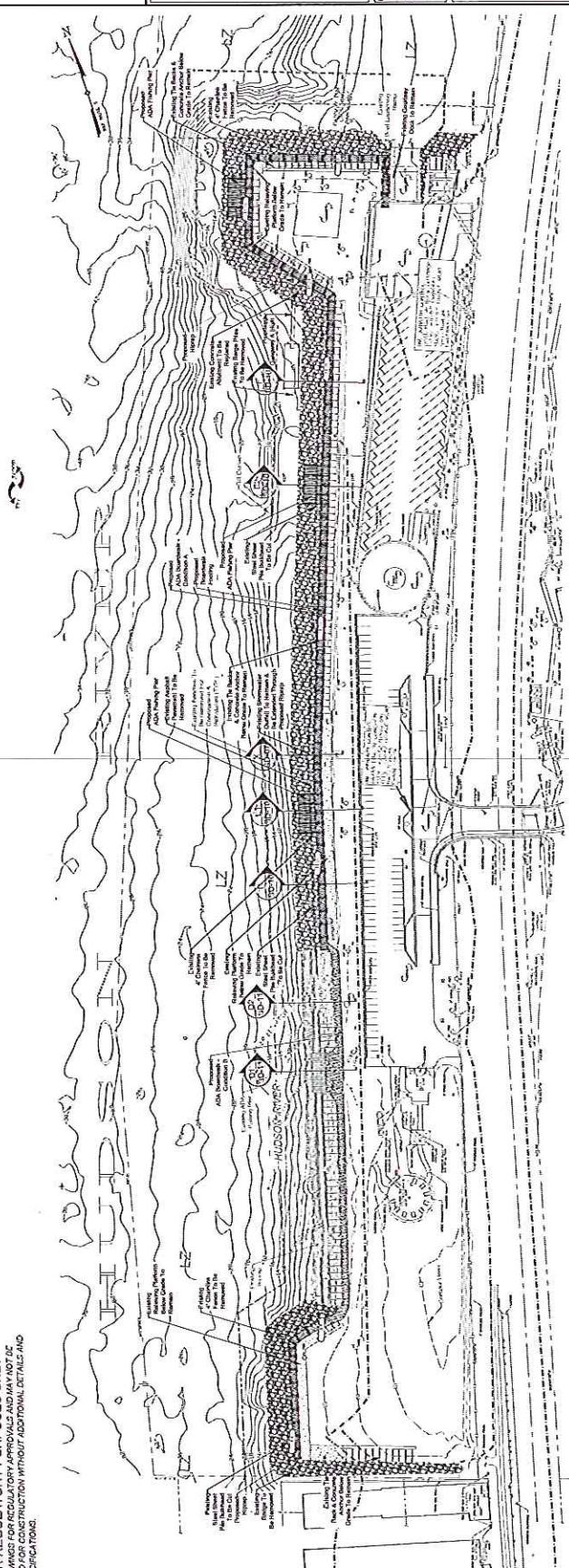
SIXTY-EIGHT
JFK MEMORIAL DRIVE
HUDSON RIVER
CITY OF YONKERS
COUNTY OF WESTCHESTER
STATE OF NEW YORK

PROJECT DESCRIPTION

PROPOSED
CONDITIONS
SITE PLAN WITH
CROSS SECTIONS
REFERENCE

REVISORAS: WILSON F. LEONARD
INVESTIGACIÓN: J. RAYMUND T. YUAPATIN
REVISIÓN: JUAN CARLOS LOPEZ
DIRECCIÓN: MIGUEL A. PINTO

SD-05



ADDITIONAL NOTES:
- ALL TRESTLE BACKS, CONCRETE ANCHORS AND RELIEVING PLATFORM SHOWN ARE PRE-EXISTING AND ARE TO
REMAIN.
- PROJECTS SUBJECT TO EXAMINATION FOR SAFETY AND PERCENTAGE OF SURVIVAL, IMPAIRED TREES TO BE
RELOCATED PER OWNER'S REPRESENTATIVE.
- ALL TREES ETUDED WITHIN PROJECT AREA TO BE REMOVED.

THE CITY OF YONKERS,
NEW YORK
RECEIVED IN THE OFFICE OF THE
CITY CLERK
ON THIS DAY OF APRIL, 2006,
BY JOHN J. MURRAY,
FOR THE USE OF THE
CITY OF YONKERS.
RECORDED IN THE OFFICE OF THE
CITY CLERK ON THIS DAY OF APRIL, 2006,
BY JOHN J. MURRAY,
FOR THE USE OF THE
CITY OF YONKERS.

USGS Fivew
NAN-2017-005a,
sheet 6 of 11

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SPECIFICATIONS.

JFK MARINA PARK

YONKERS, NEW YORK

Juan Carlos Lopoz, PE

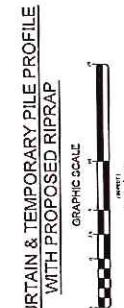
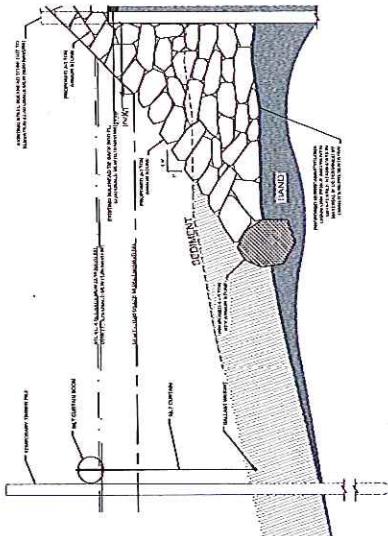
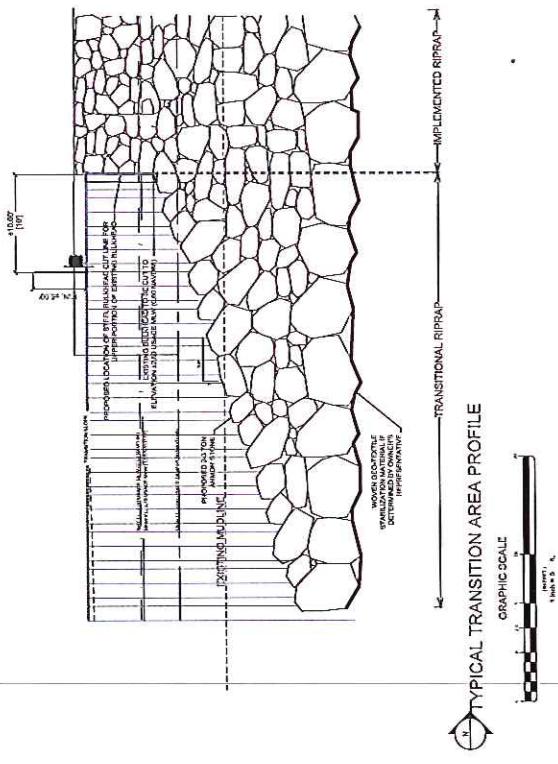
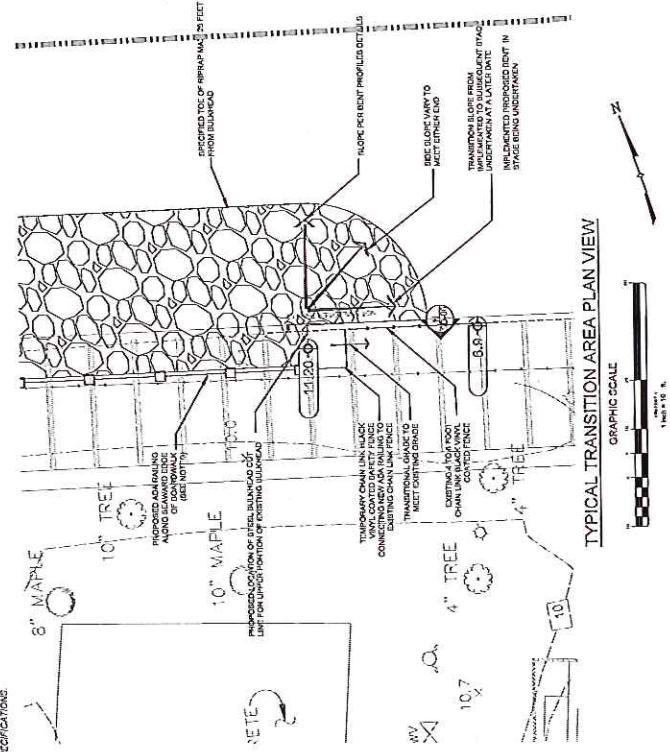
CITY OF YONKERS

SHORELINE STABILIZATION PROJECT

PROJECT DESCRIPTION

**PROPOSED TYPICAL
TRANSITION FROM
IMPLEMENTED/
SUBSEQUENT STAGE
SITE PLAN AND PROFILE**

SD-06



MAN-2017-00591
Justice No
Sheet 7 of 11

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JFK MARINA
PARK

YONKERS, NEW YORK

Juan Carlos Lopez, PE
Active Licenses & Registrations
234 Harrison Avenue
Paramus, NJ 07652

TYPICAL RIRRAP SECTION with EXISTING OUTFALL and PROPOSED EXTENSION

ROCHESTER
CITY OF YONkers
COUNTY OF WESTCHESTER
STATE OF NEW YORK

PROJECT DESCRIPTION

SHORELINE STABILIZATION PROJECT

DRAWING TITLE: **STORMWATER
OUTFALL DETAILS**

SD-07

THIS SHEET IS A TITLED VICINITY
MAP, DRAWING INDEX, & BASED
UPON NOTES.

US ATCC Fig No
NIN-2017-O5A1
Street 9 of 4

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SPECIFICATIONS

JFK MARINA
PARK

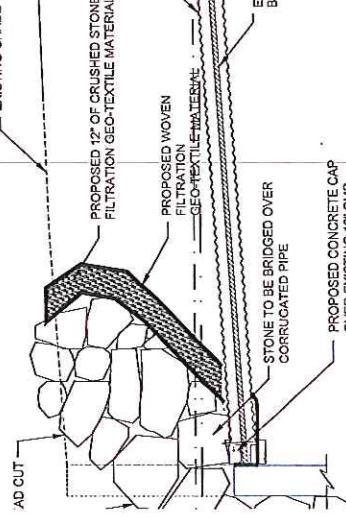
YONKERS, NEW YORK

Juan Carlos Lopez, PE
ANTHONY LOPRETO & ASSOCIATES
274 FAIRFIELD AVENUE
PALESTINE, NJ 07046

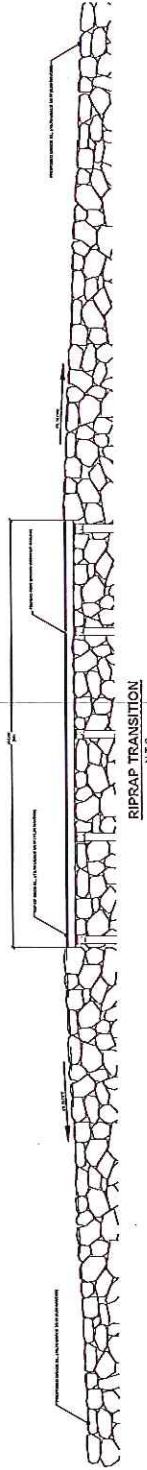
TYPICAL ELEVATION -
CONCRETE BOARDWALK FOOTING



**TYPICAL SECTION -
CONCRETE BOARDWALK F**



TYPICAL PROPOSED RIPRAP WITH EXISTING BULKHEAD/TIEBACK PROFILE - TIEBACKS TO REMAIN UNDISTURBED.



CITY OF YONKERS

JOHN F. KENNEDY
LIBRARY
HAROLD H. RUMBLE
CITY OF YONKERS
COUNTY OF WESTCHESTER
STATE OF NEW YORK

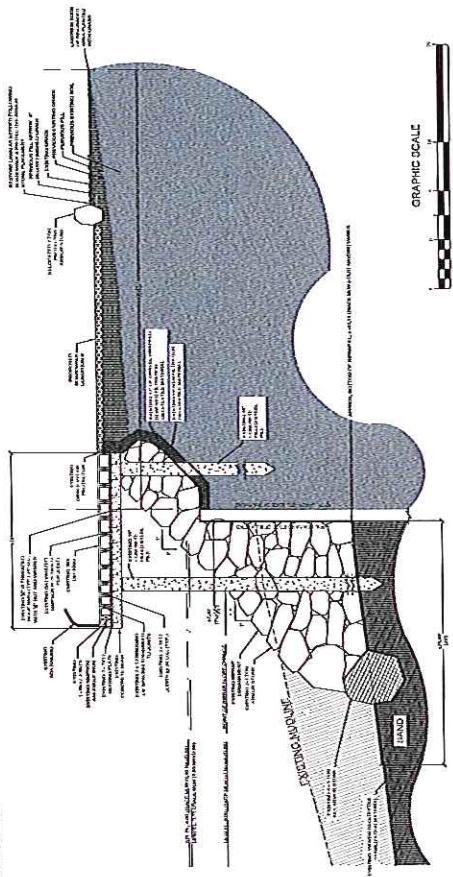
**PROPOSED RIPRAP
PROFILES &
BOARDWALK FOOTING
DETAILS**

1100000W - LOUIS F. LEMON
REVISIÃO DA LISTA DE USUÁRIOS
MANUTENÇÃO - ETAPA 1 ITENS SUPRIMIDOS
REVISÃO: ADRIANO GOMES
25/03/2017 - PROJETO

SD-09

USACE Pier no
NAN-2017-00591
Sheet 16 of 11

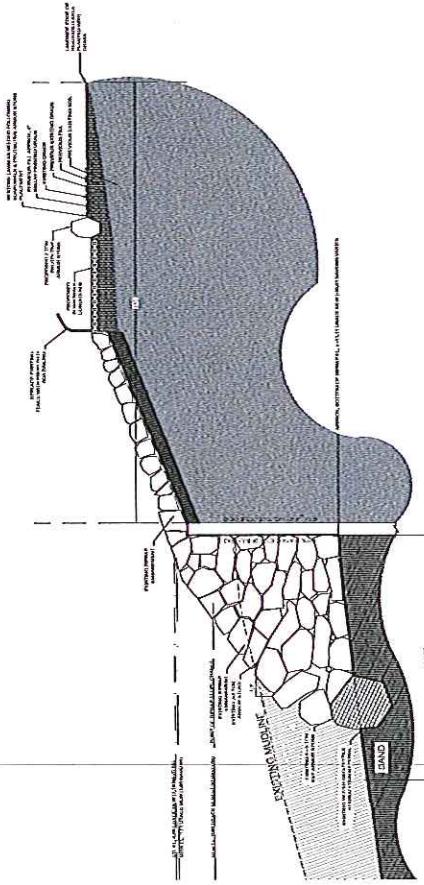
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AS-BUILT FISHING PIER WITH PROPOSED BOARDWALK CONDITION B

GRAPHIC SCALE

1 foot = 5 inches



AS-BUILT TRIRAP WITH PROPOSED BOARDWALK CONDITION B

GRAPHIC SCALE

1 foot = 5 inches

JFK MARINA
PARK

YONKERS, NEW YORK

John Carlos Lopez, PE

Project Manager

Associate Engineer

Structural Engineer

Hydrodynamic Engineer

Geotechnical Engineer

Environmental Engineer

Land Surveyor

Permitting

Construction

Procurement

Logistics

Quality Control

Health & Safety

Cost Control

Timeline Management

Communication

Stakeholder Management

Cost Estimating

Scope Definition

Risk Analysis

Change Management

Quality Assurance

Code Compliance

Permit Acquisition

Construction Coordination

Resource Allocation

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