



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-2014-00079-WCA
Issue Date: April 1, 2014
Expiration Date: April 30, 2014

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

APPLICANT: IMTT - Bayonne
250 East 22nd Street
Bayonne, New Jersey 07002

ACTIVITY: Discharge fill into, and construct and install structures over, waters of the United States to facilitate the expansion of existing piers 9T, 9, and A, at the IMTT-Bayonne Marine Storage and Distribution Marine Terminal.

WATERWAY: Kill Van Kull

LOCATION: City of Bayonne, 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.

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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 provided will become a part of the public record for this action.

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 as a result of a temporary increase in turbidity and noise during construction. 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.

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 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.

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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 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 James 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>.



Jodi M. McDonald
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, IMTT-Bayonne, has requested Department of the Army authorization to discharge fill into, and construct and install structures over, waters of the United States to facilitate the expansion of Pier 9T, Pier 9, and Pier A at the existing IMTT-Bayonne Storage and Distribution Marine Terminal. The project site is located within the Kill Van Kull, in the City of Bayonne, Hudson County, New Jersey. The proposed regulated activities would involve the following:

Existing Pier 9T Expansion Activities:

Construct and Install Two New Mooring Cells: To accommodate a vessels forward and aft mooring lines, the applicant proposes to discharge approximately 2,276 cubic yards of fill into 0.05 acres of waters of the United States to facilitate the construction and installation of two new 38.8-foot diameter mooring dolphin cells (MD-1 and MD-2). Each mooring dolphin would be filled with granular fill and topped with a concrete cap. Two new metal grate access ways (catwalks), one 59-foot long by 3-foot wide, and the other 52-foot long by 3-foot wide and supported by a pair of 18-inch diameter steel pipe piles, would connect the new mooring dolphin cells to the existing cells. The depth of the Kill Van Kull in the proposed new mooring cell locations is approximately 16 feet.

Install New Breasting Cell Steel Sheeting: To ensure the protection of the three existing breasting cells (BD-1, BD-2 and BD-3) the permit applicant proposes to install new steel sheet piling around each of the existing cells at an average of 18-22-inches outboard of the existing steel sheeting. The inter space created between the new steel sheeting and the existing steel sheeting would be filled with floatable concrete. Approximately 772 cubic yards of floatable concrete would be discharged into approximately 0.005 acres of Waters of the United States to facilitate the placement of the floatable concrete. Additional activities would include the installation of two new 60-inch diameter pipe pile supports to an existing monopile breasting dolphin (BD-4).

Install New Manifold Platform at 9T: To accommodate a new hose tower and pipe manifold, a new pile supported 57-foot long by 32-foot wide (1,824 square foot) manifold platform would be constructed on the eastside of the existing barge platform between berthing cells BD-2 and BD-3. The manifold platform would be supported by twelve 24-inch diameter steel pipe piles and framed using structural steel. A reinforced concrete slab would be used to deck the platform and support the pipeline manifold.

Existing Pier 9 and Pier A Activities

New Fender Piles at Pier 9: Additional fendering is needed along Pier 9 to protect the existing infrastructure and to secure moored barges. To ensure the protection of existing moored barges, six new 36-inch steel pipe fender piles would be installed to the east of Pier 9. Three piles are proposed for the south end of the Pier 9 east berth (near Pier 9T) and three are proposed for the north end.

New Pig Launch Platform at Pier A: IMTT-Bayonne Storage and Distribution Marine Terminal currently operates pig launching activities at Pier 9 to clean product from pipelines before introducing new product. To ensure efficient and safe operations, refitting of the pipeline pig launch is required, as well as the construction of a new 30-foot long by 20-foot wide platform with an associated pipeline trestle with steel structure supports. The proposed location may conflict with an abandoned steel pile structure, which may be removed from the waterway to facilitate the new platform construction. The new platform would be supported by four 18-inch

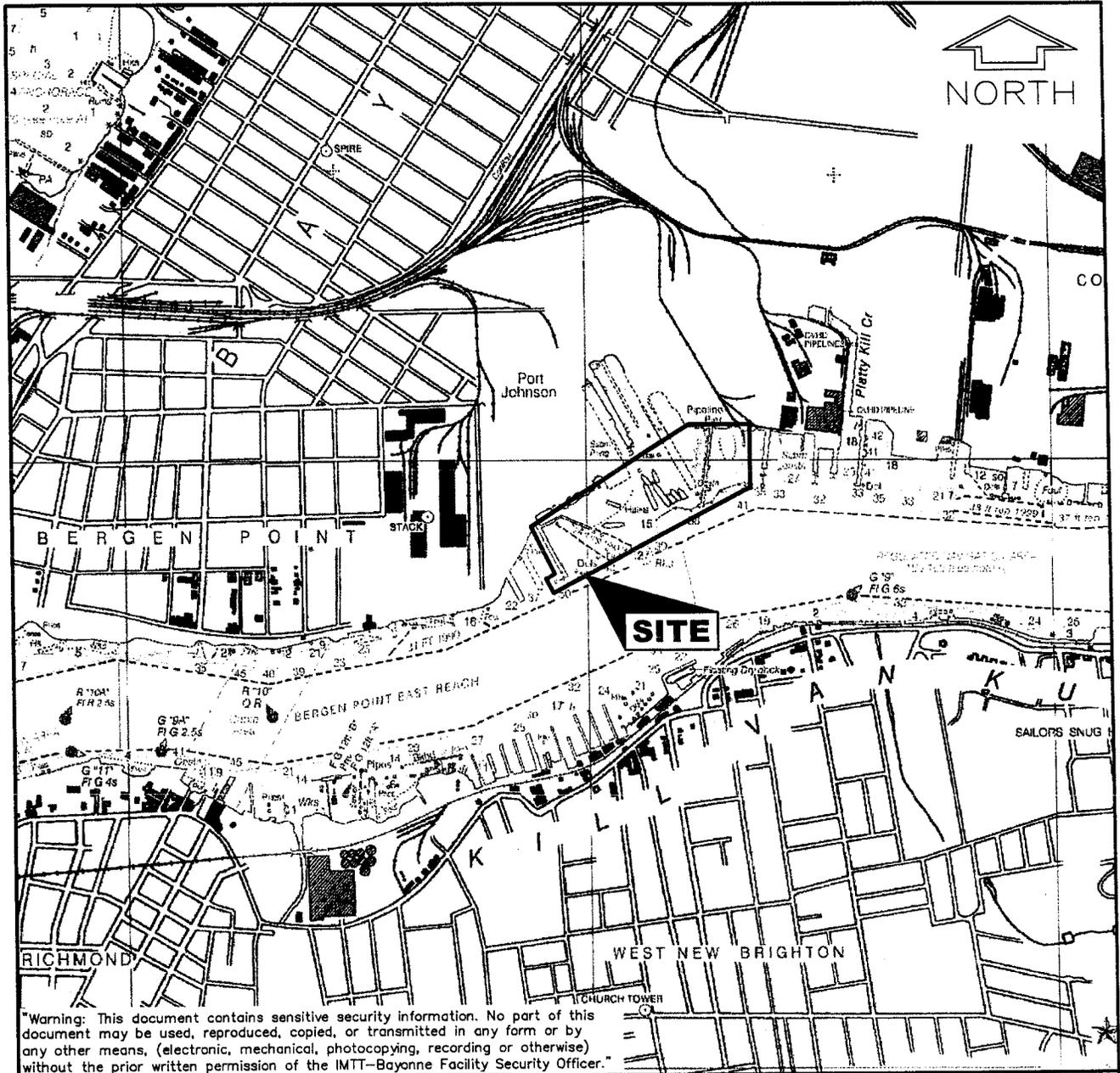
CENAN-OP-RW
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diameter steel pipe piles and framed using structural steel. The platform would include a reinforced concrete deck. The steel pipe piles would be cutoff approximately 9.6 feet above mean low water; with a final deck elevation approximately 14 feet above mean low water. Three new pipeline steel trestle structures would be installed to the southwest of the proposed pig launch platform. Each steel trestle structure would contain two 20-inch diameter steel pipe piles.

The applicant has stated that detailed berthing and mooring analyses were completed to ensure that the minimum practicable area is filled, while safely accommodating anticipated loads on the structures. The existing berthing dolphins, while providing adequate berthing, do not provide sufficient mooring capacity to retain a vessel when other ships are passing. The proposed berthing improvements at IMTT-Bayonne Pier 9T would provide some habitat functions and values that may be utilized by EFH managed species. Each existing and proposed structure rises from the floor of the Kill Van Kull and extends above the high tide line. Their presence provides vertical relief and habitat for organisms.

The applicant has stated that in 2008, a 30-inch diameter mooring cell was removed from Pier 9T and the area was restored to open water habitat. As a result, the potential adverse environmental impacts associated with the upgrading of the piers would have minimal and short-term environmental impact on the resources utilizing this portion of the Kill Van Kull.

The applicant additionally stated that the purpose of the proposed project would accommodate larger vessels at the facility, and the proposed activities would ensure efficient facility operations while maintaining safe navigation for passing vessels. The 9T berth is immediately adjacent to the Kill Van Kull Federal Navigation Channel, where ship passage is routinely maintained at 6-8 knots and includes "PANAMAX" size vessels.



TAKEN FROM MAPTECH
OFFSHORE NAVIGATOR
VERSION 5.074

VICINITY MAP

0 1000 2000 3000 FEET



SCALE

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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

ADJACENT PROPERTY OWNERS:
SEE APPLICATION

AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

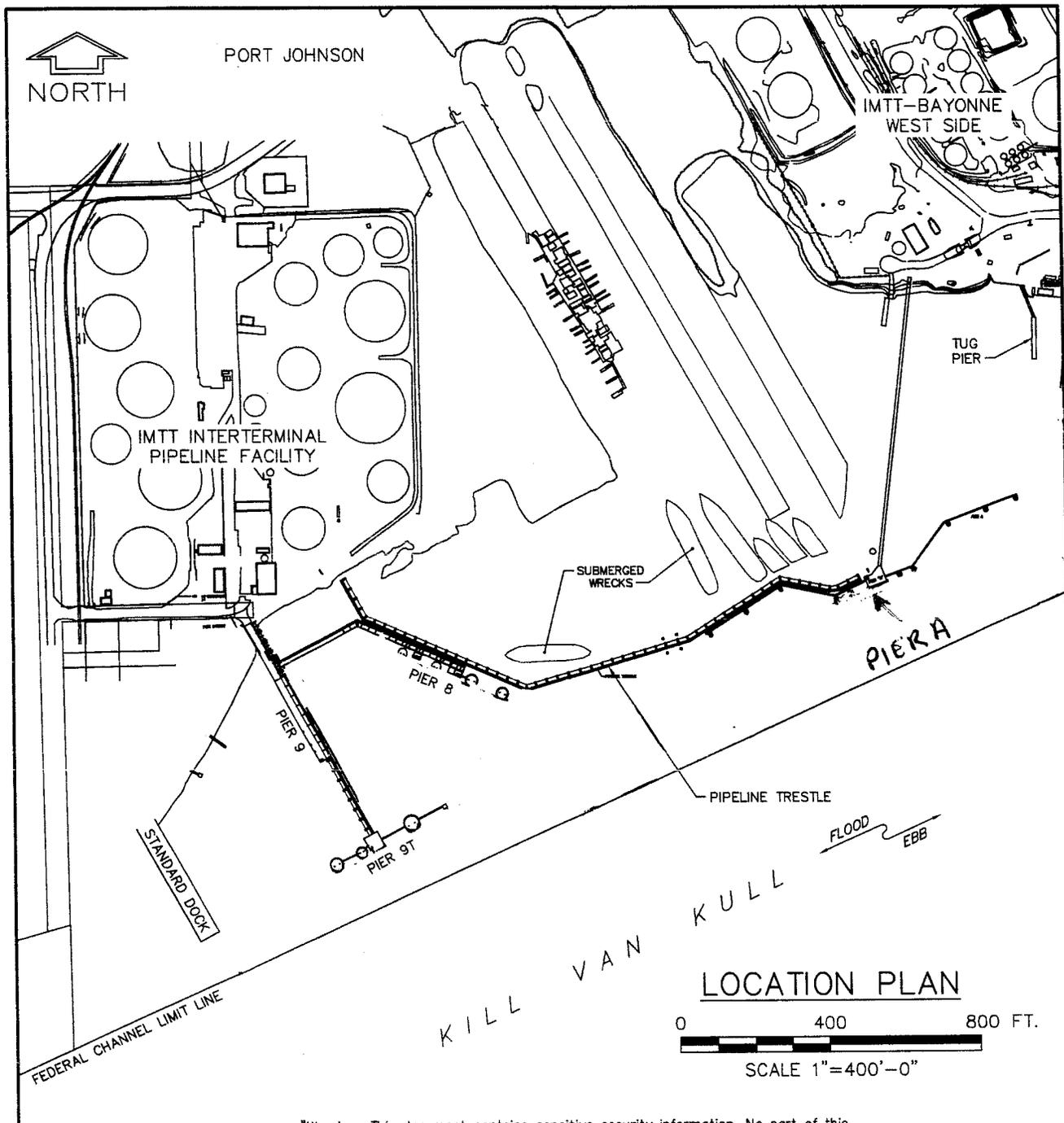
PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

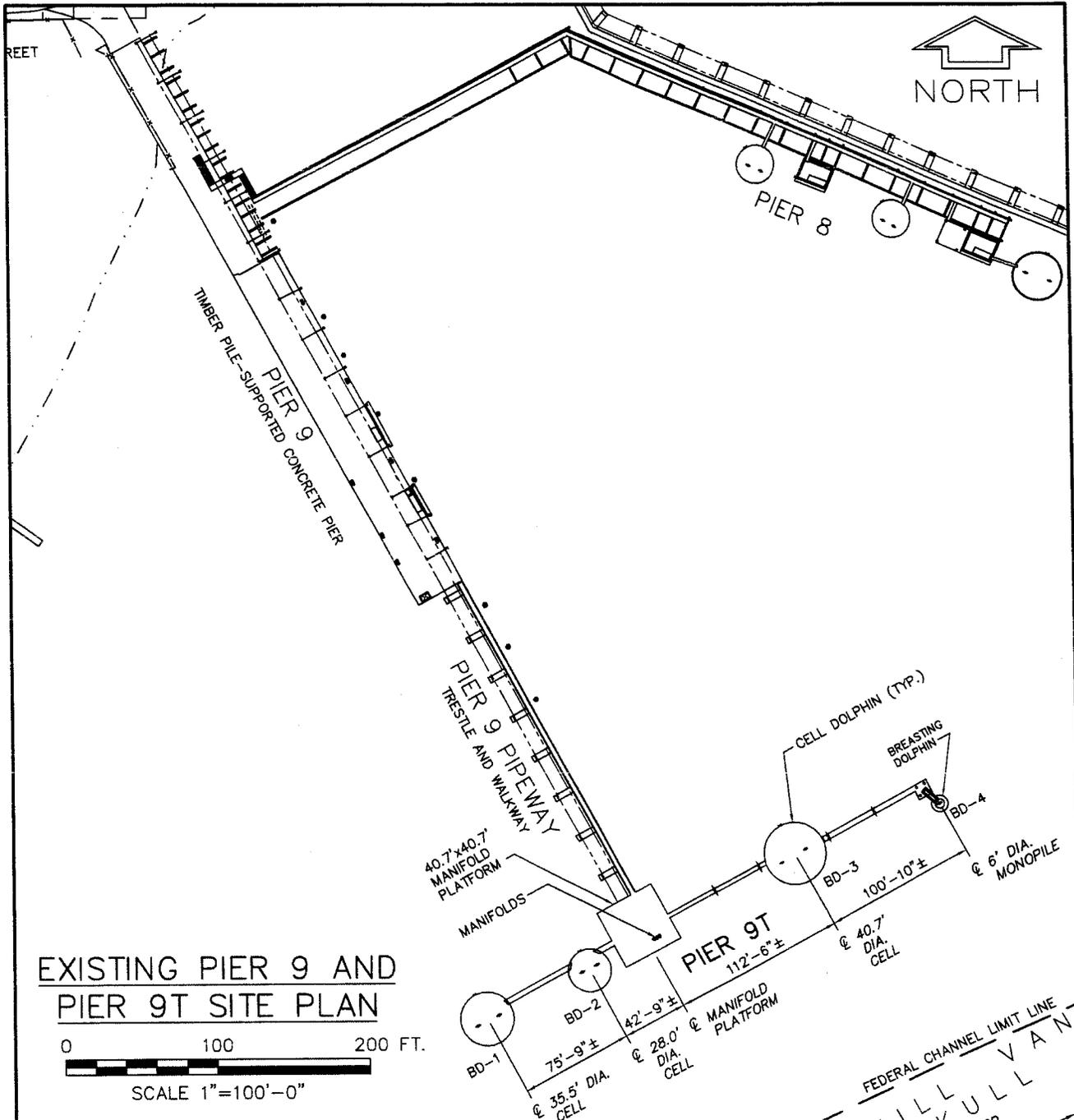
APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

DATE: 12/19/13

SHEET 1 OF 17



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| <p>PURPOSE: INSTALLATION OF MARINE STRUCTURES TO SUPPORT PIER 9T SERVICES</p> <p>DATUM: ACOE MLW</p> <p>ADJACENT PROPERTY OWNERS: SEE APPLICATION</p> <p>AGENT: OCEAN AND COASTAL CONSULTANTS, INC.</p> | <p>PROPOSED PIER 9T EXPANSION AND AUXILIARY IMPROVEMENTS IN KILL VAN KULL</p> <p>CITY OF BAYONNE, COUNTY OF HUDSON STATE OF NEW JERSEY</p> <p>APPLICATION BY: INTERNATIONAL MATEX TANK TERMINAL - BAYONNE</p> <p>DATE: 12/19/13</p> <p style="text-align: right;">SHEET 2 OF 17</p> |



EXISTING PIER 9 AND PIER 9T SITE PLAN

0 100 200 FT.
SCALE 1"=100'-0"

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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

DATUM: ACOE MLW

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

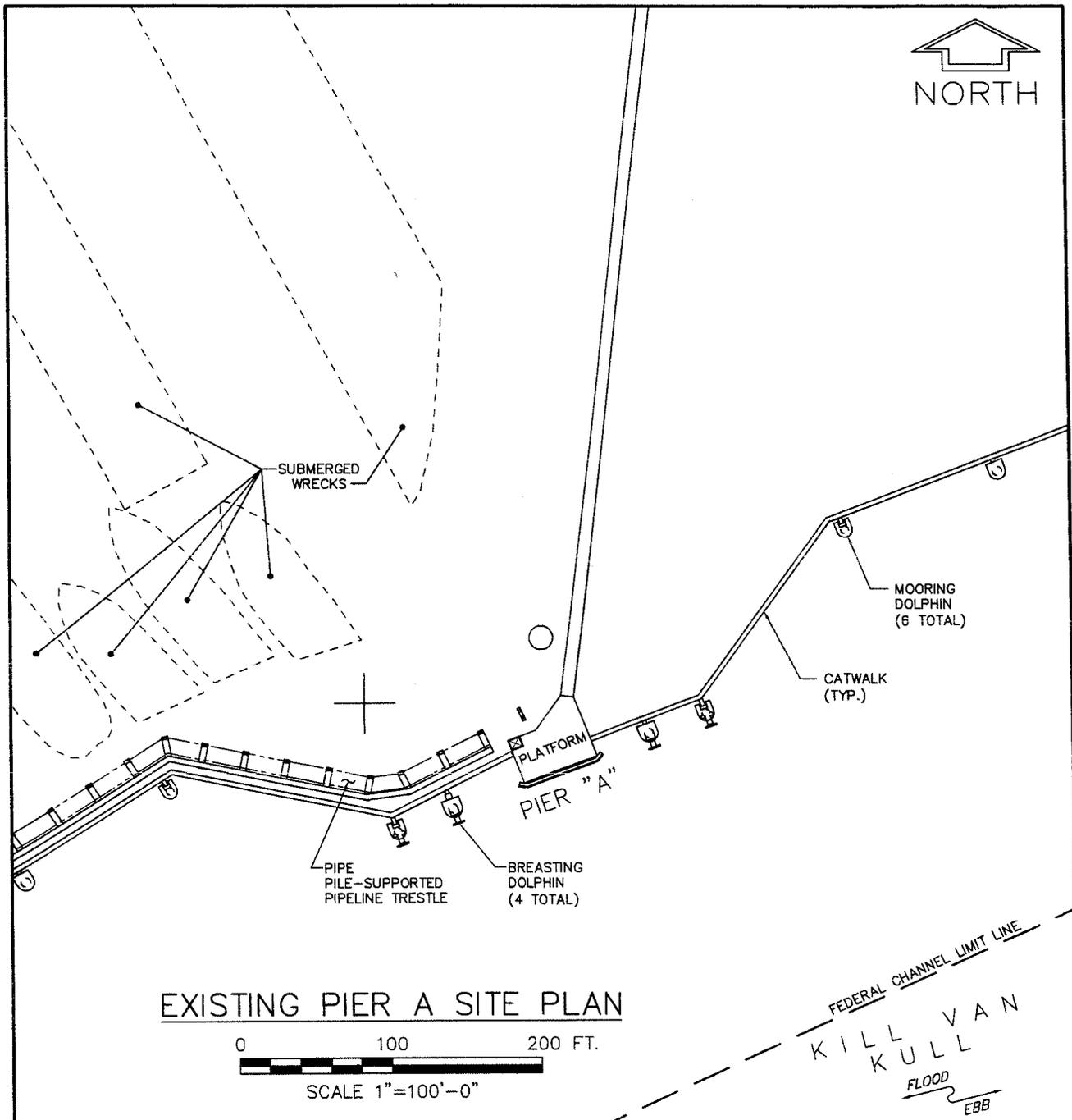
ADJACENT PROPERTY OWNERS:
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APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

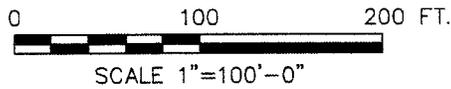
AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

DATE: 12/19/13

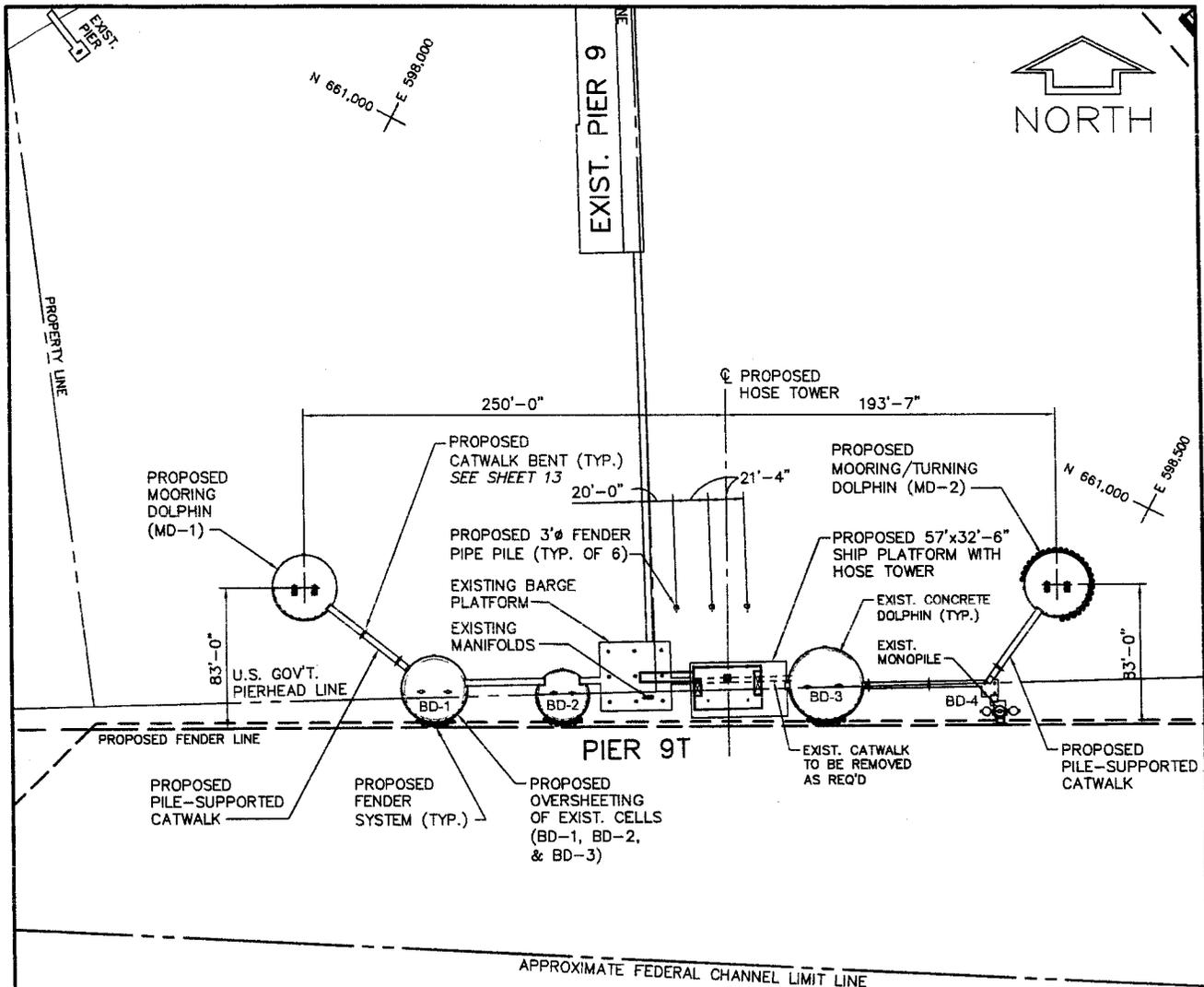
SHEET 3 OF 17



EXISTING PIER A SITE PLAN

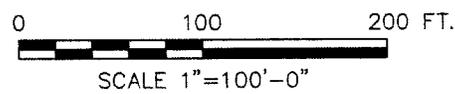


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KILL VAN KULL

PROPOSED PIER 9T STRUCTURAL SITE PLAN



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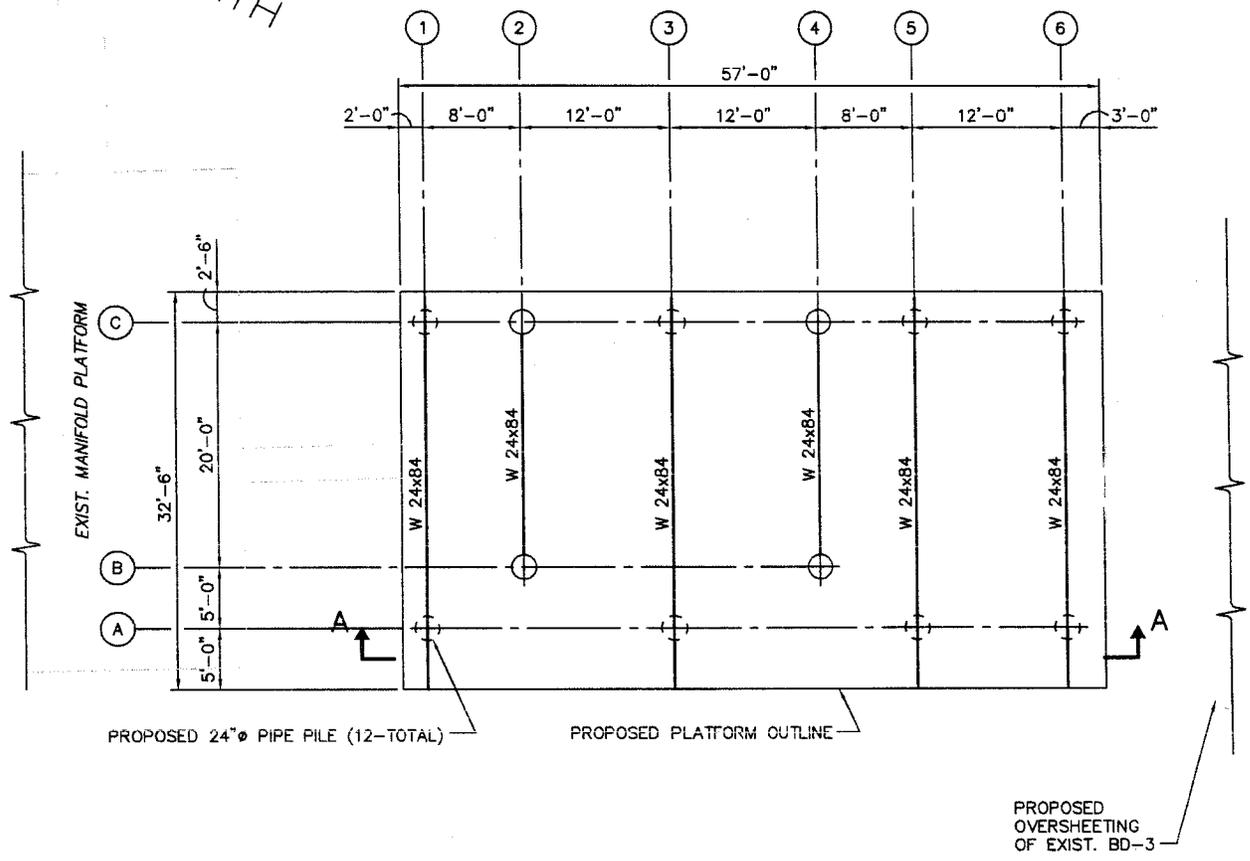
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PURPOSE: INSTALLATION OF MARINE STRUCTURES TO SUPPORT PIER 9T SERVICES

PROPOSED PIER 9T EXPANSION AND AUXILIARY IMPROVEMENTS IN KILL VAN KULL

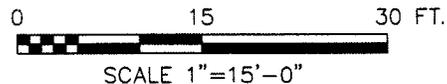
DATUM: ACOE MLW
ADJACENT PROPERTY OWNERS: SEE APPLICATION
AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

CITY OF BAYONNE, COUNTY OF HUDSON STATE OF NEW JERSEY
APPLICATION BY: INTERNATIONAL MATEX TANK TERMINAL - BAYONNE
DATE: 12/19/13 SHEET 5 OF 17



NOTE: SEE SHEET 7 FOR PROPOSED SECTION A-A.

PROPOSED PIER 9T PLATFORM – PILE PLAN



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
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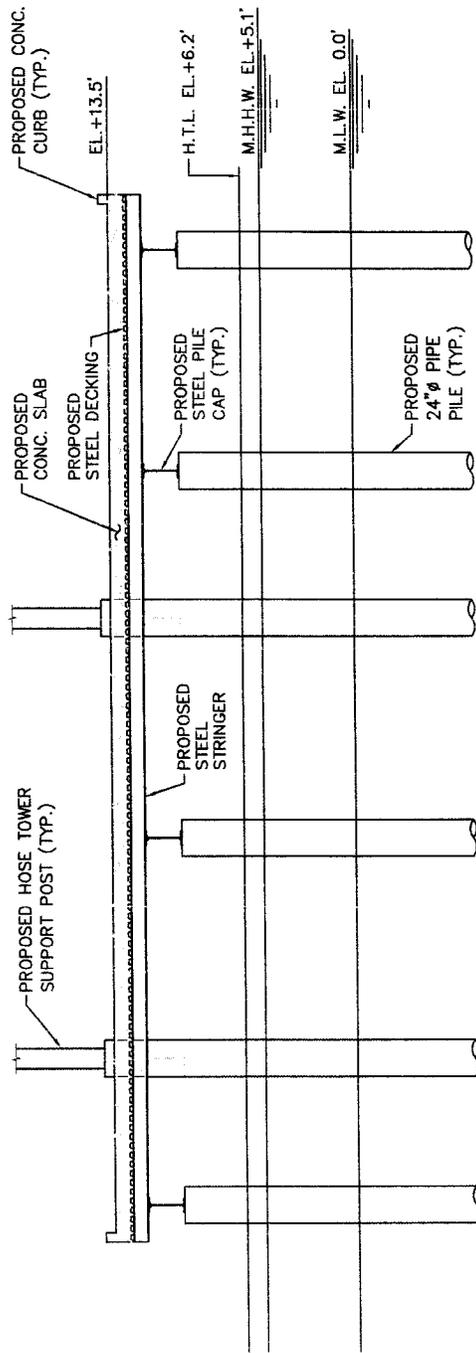
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PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL – BAYONNE

DATE: 12/19/13 SHEET 6 OF 17



NOTE: SEE SHEET 6 FOR LOCATION OF PROPOSED SECTION A-A.

PROPOSED PIER 9T PLATFORM - SECTION A-A



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TO SUPPORT PIER 9T SERVICES

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AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

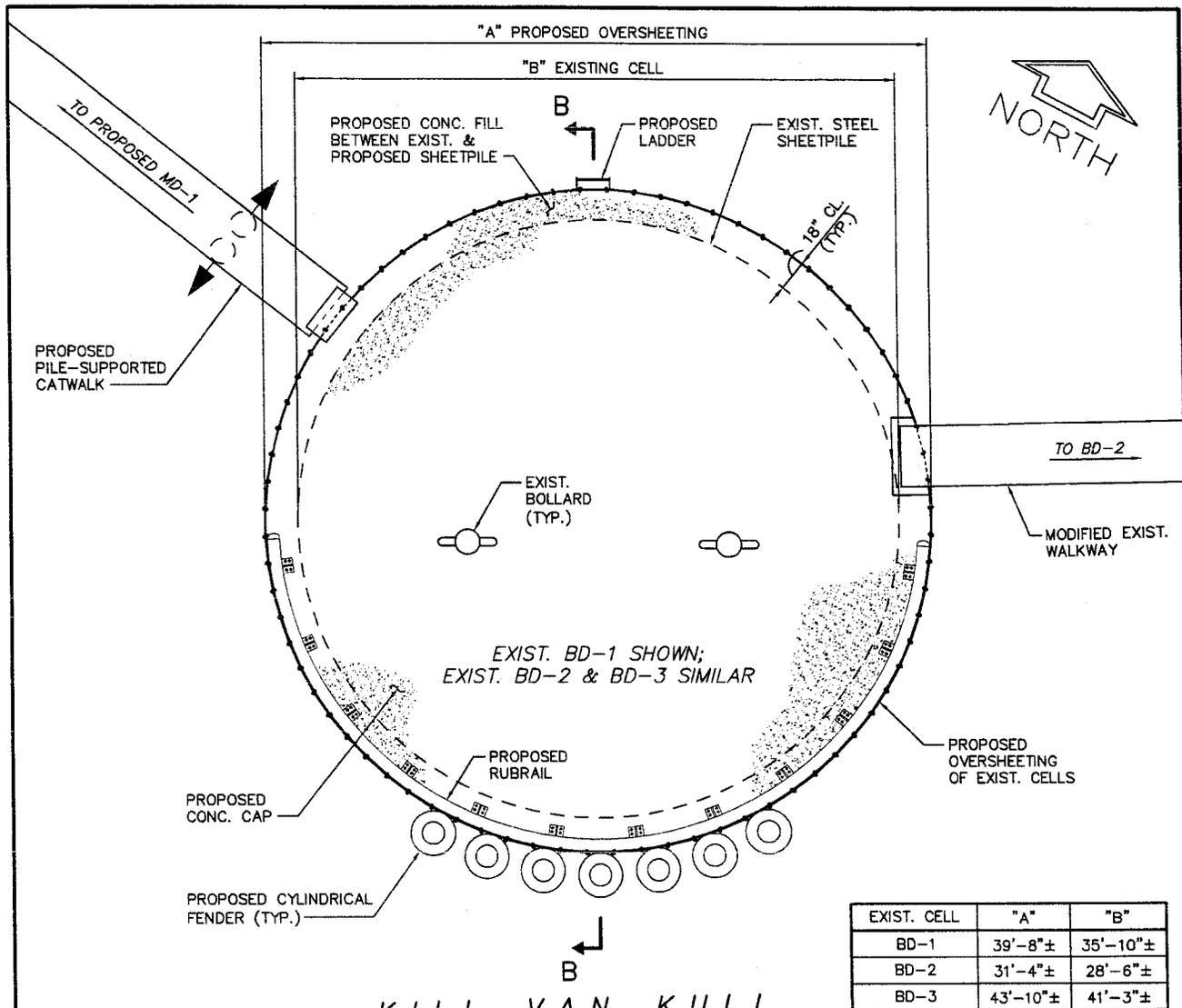
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APPLICATION BY: INTERNATIONAL
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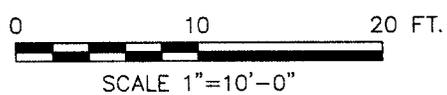
DATE: 12/19/13

SHEET 7 OF 17



NOTE: SEE SHEET 9 FOR PROPOSED SECTION B-B.

PROPOSED PIER 9T TYPICAL OVERSHEETING OF EXISTING CELLS



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

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AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

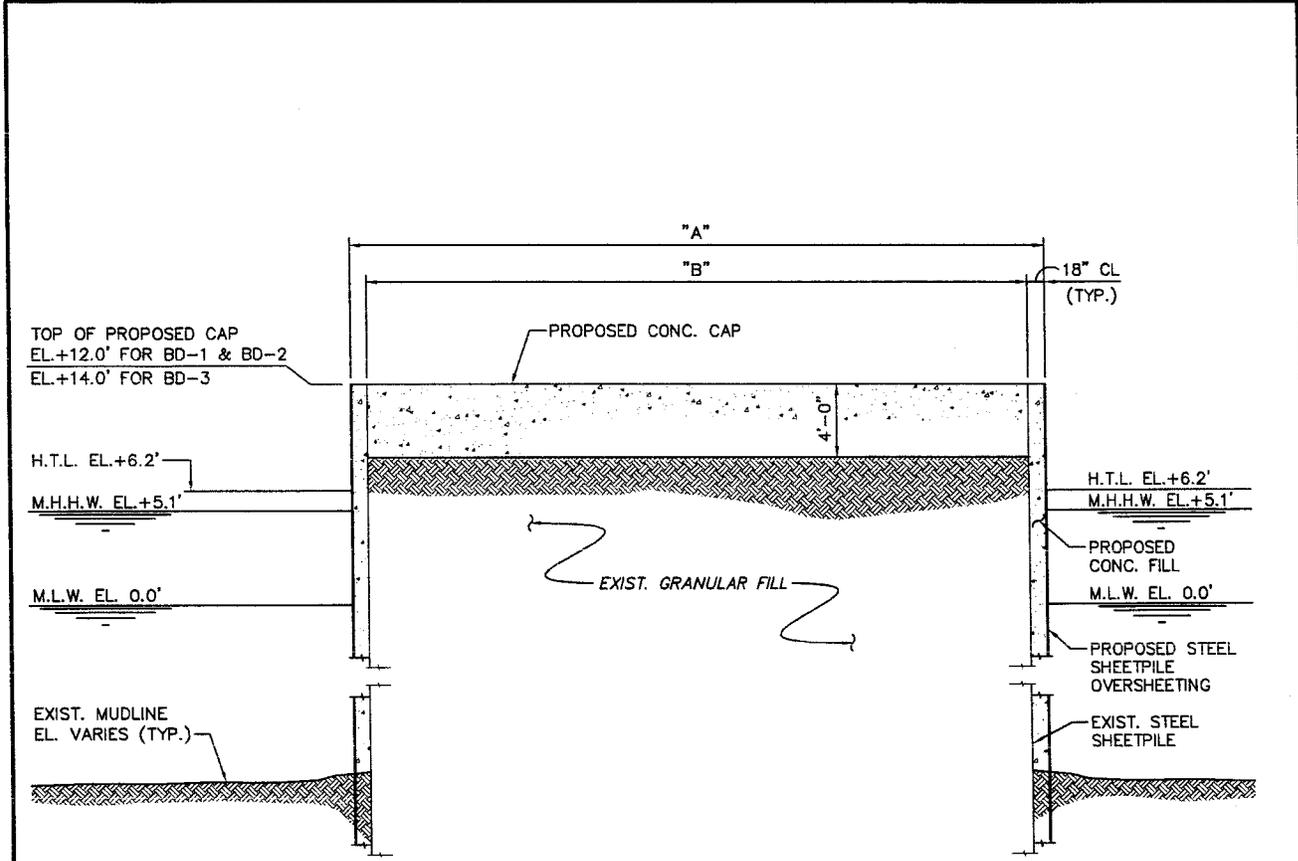
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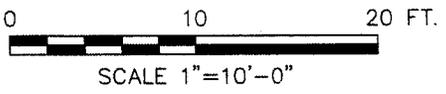
SHEET 8 OF 17



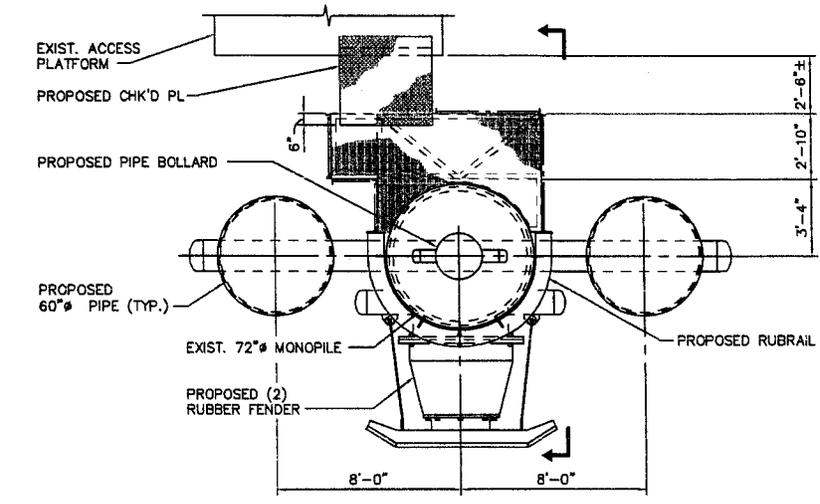
| EXIST. CELL | "A" | "B" |
|-------------|----------|----------|
| BD-1 | 39'-8"± | 35'-10"± |
| BD-2 | 31'-4"± | 28'-6"± |
| BD-3 | 43'-10"± | 41'-3"± |

- NOTES:**
- SEE SHEET 8 FOR LOCATION OF PROPOSED SECTION B-B.
 - PROPOSED FENDER SYSTEM NOT SHOWN.

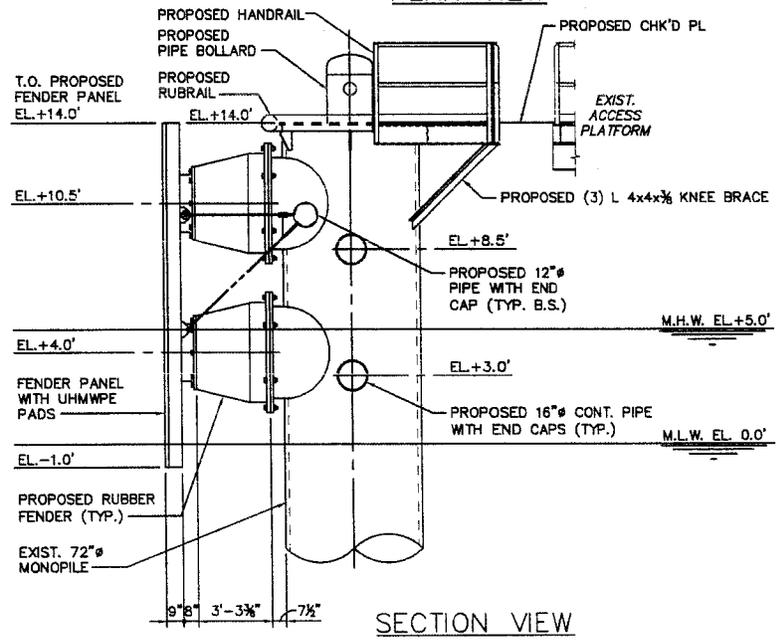
PROPOSED SECTION B-B



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| <p>PURPOSE: INSTALLATION OF MARINE STRUCTURES TO SUPPORT PIER 9T SERVICES</p> <p style="text-align: center;">DATUM: ACOE MLW</p> <p style="text-align: center;">ADJACENT PROPERTY OWNERS: SEE APPLICATION</p> <p style="text-align: center;">AGENT: OCEAN AND COASTAL CONSULTANTS, INC.</p> | <p style="text-align: center;">PROPOSED PIER 9T EXPANSION AND AUXILIARY IMPROVEMENTS IN KILL VAN KULL</p> <p style="text-align: center;">CITY OF BAYONNE, COUNTY OF HUDSON STATE OF NEW JERSEY</p> <p style="text-align: center;">APPLICATION BY: INTERNATIONAL MATEX TANK TERMINAL - BAYONNE</p> <p style="text-align: center;">DATE: 12/19/13 SHEET 9 OF 17</p> |

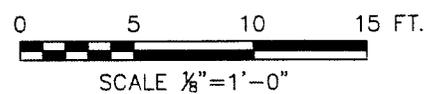


PLAN VIEW



SECTION VIEW

PROPOSED PIER 9T BD-4 FENDERING



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PURPOSE: INSTALLATION OF MARINE STRUCTURES TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

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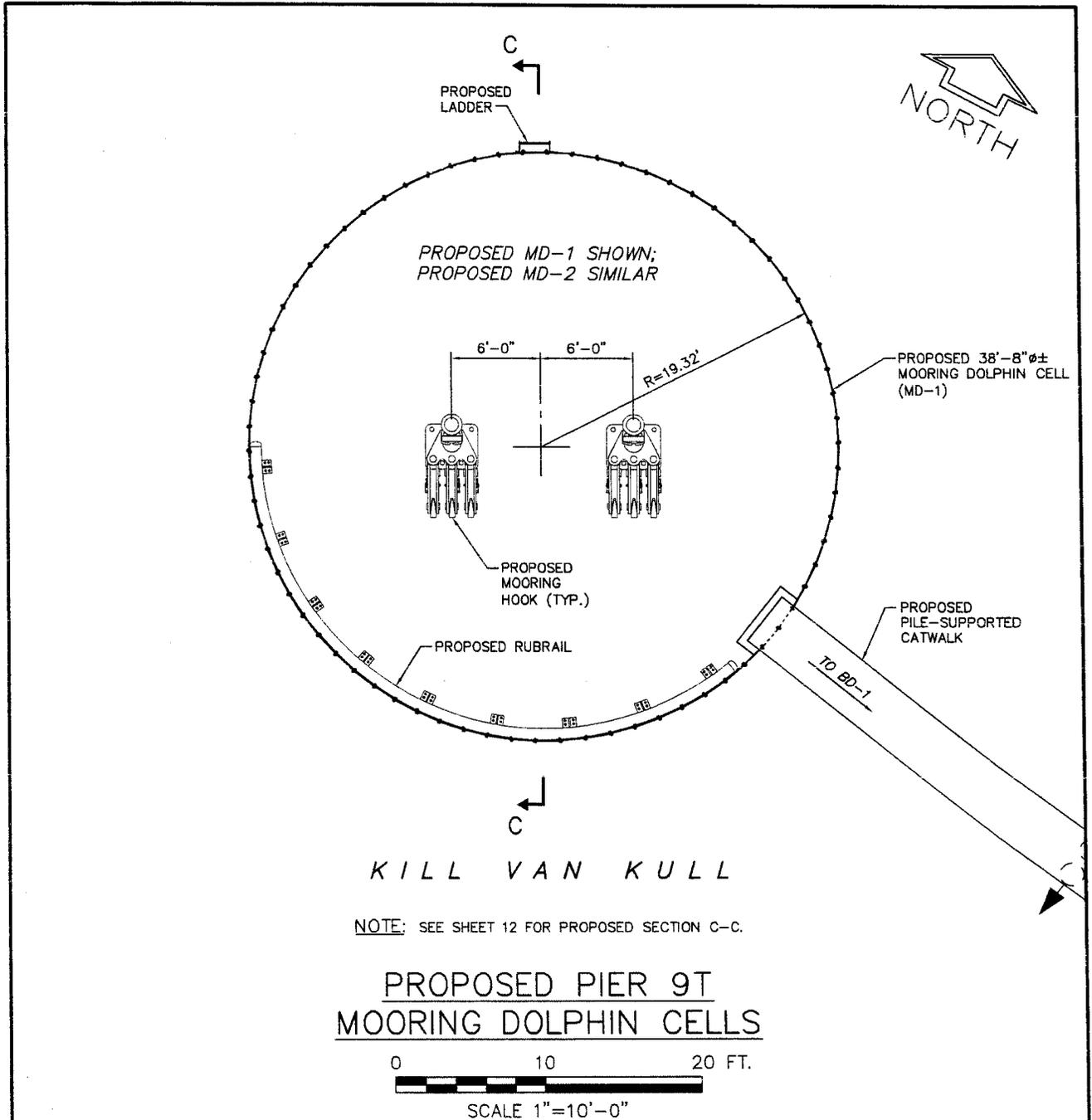
PROPOSED PIER 9T EXPANSION AND AUXILIARY IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

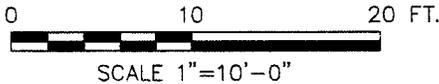
DATE: 12/19/13

SHEET 10 OF 17



NOTE: SEE SHEET 12 FOR PROPOSED SECTION C-C.

**PROPOSED PIER 9T
MOORING DOLPHIN CELLS**



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

ADJACENT PROPERTY OWNERS:
SEE APPLICATION

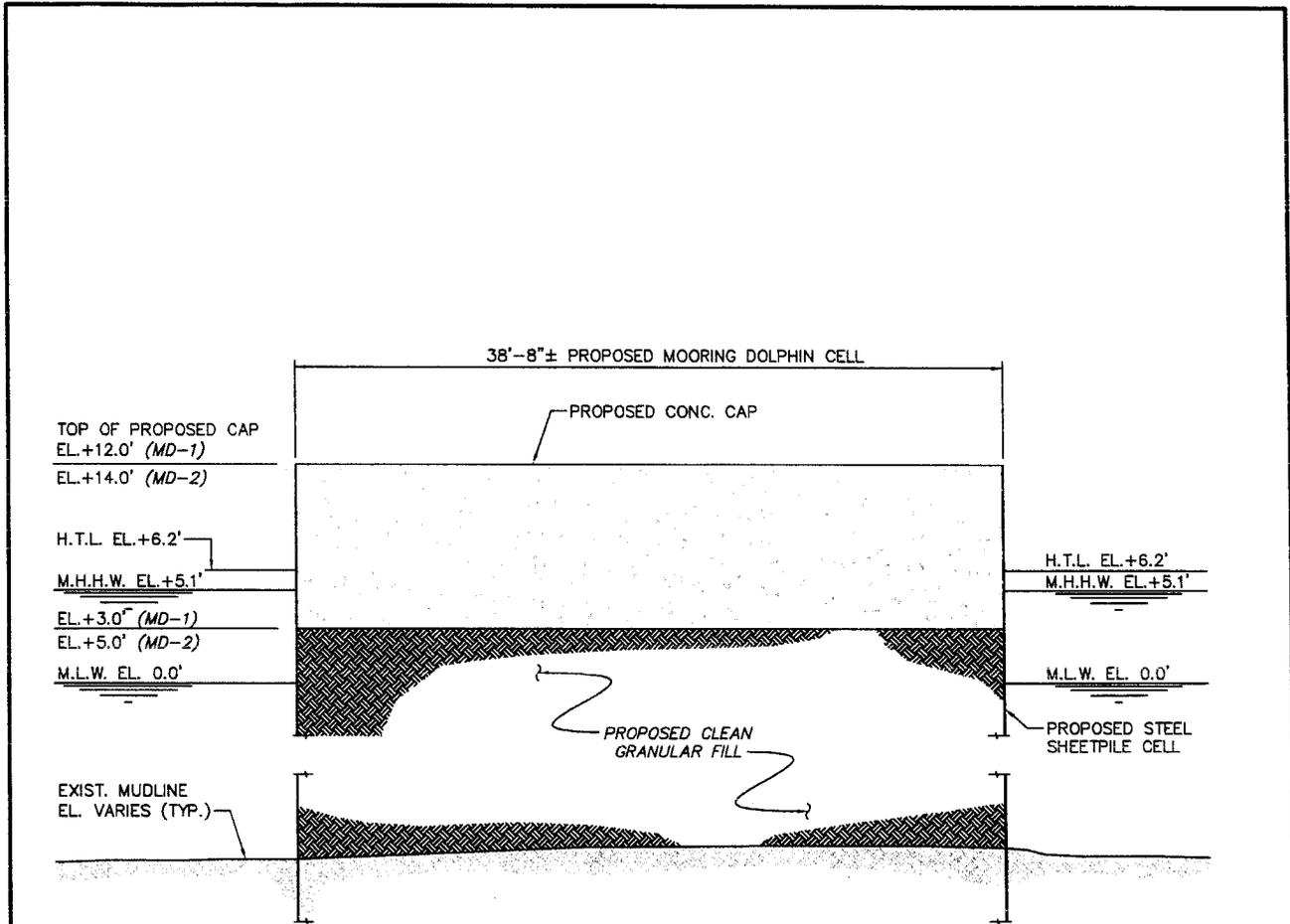
AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

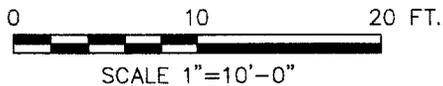
APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

DATE: 12/19/13 SHEET 11 OF 17



NOTE: SEE SHEET 11 FOR LOCATION OF PROPOSED SECTION C-C.

PROPOSED SECTION C-C



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

DATUM: ACOE MLW

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

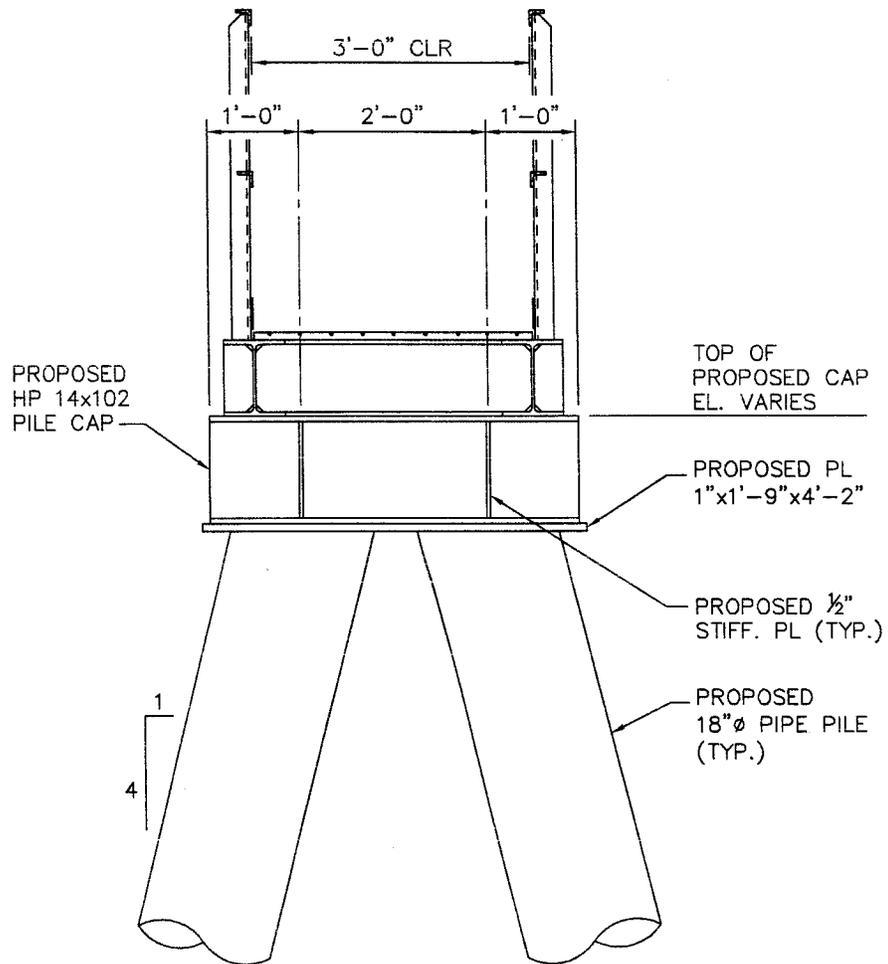
ADJACENT PROPERTY OWNERS:
SEE APPLICATION

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

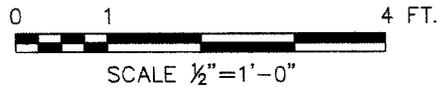
AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

DATE: 12/19/13

SHEET 12 OF 17



PROPOSED PIER 9T CATWALK SECTION



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

ADJACENT PROPERTY OWNERS:
SEE APPLICATION

AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

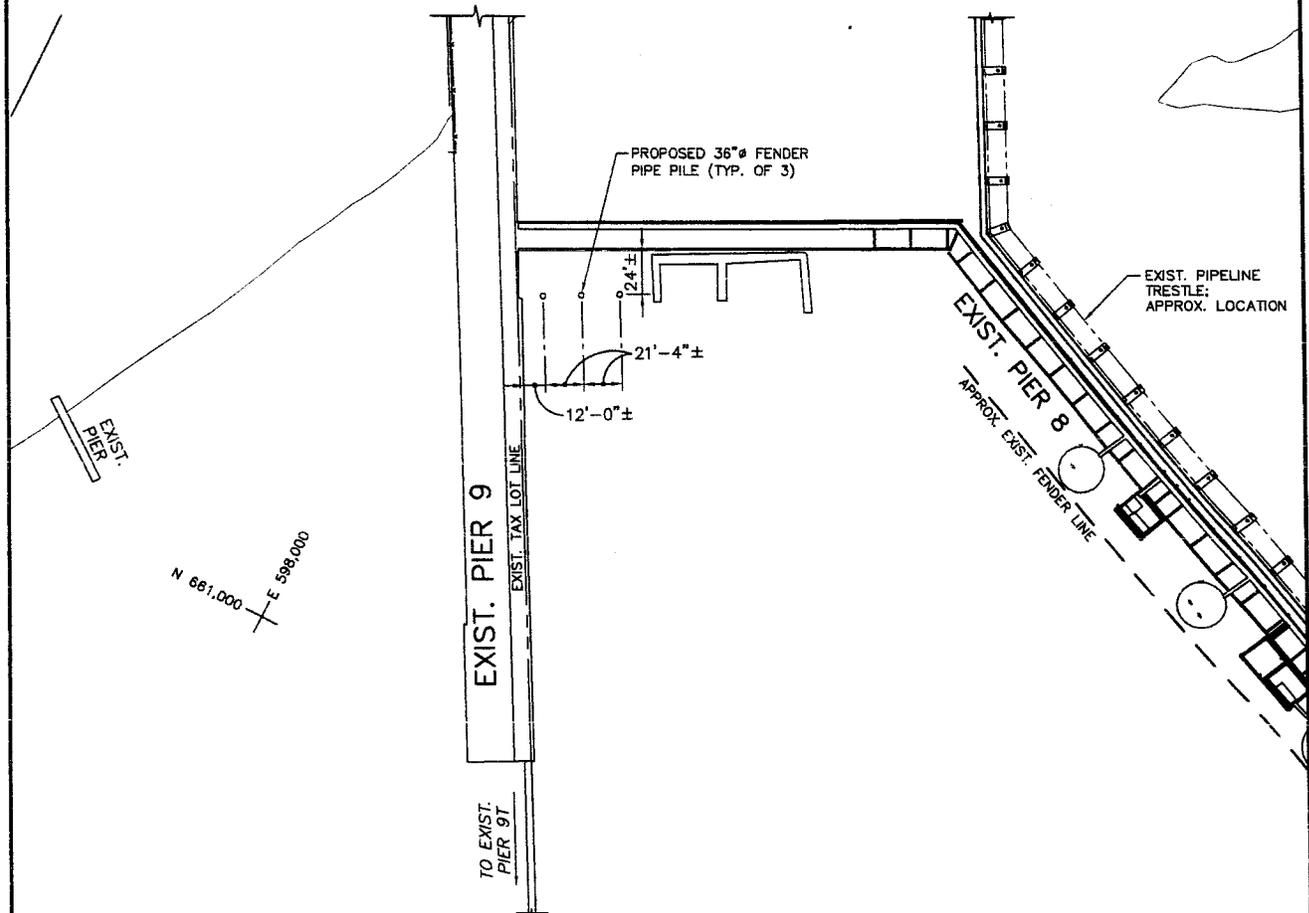
PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

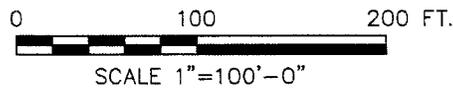
APPLICATION BY: INTERNATIONAL
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SHEET 13 OF 17



PROPOSED PIER 9 FENDER PILES – PLAN



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REV. 1 3/4/14

PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

DATUM: ACOE MLW

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

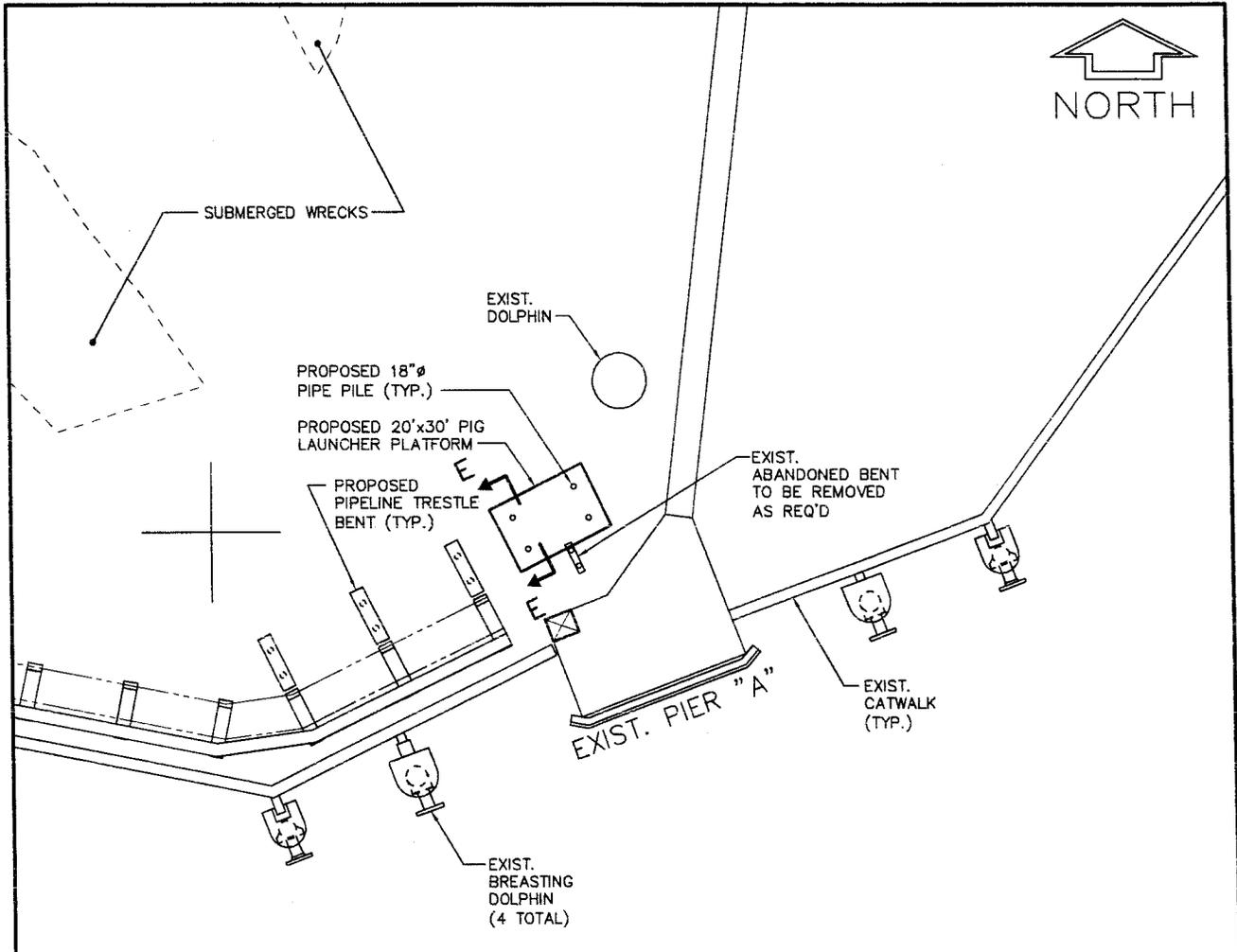
ADJACENT PROPERTY OWNERS:
SEE APPLICATION

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL – BAYONNE

AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

DATE: 12/19/13

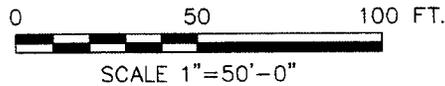
SHEET 4 OF 7



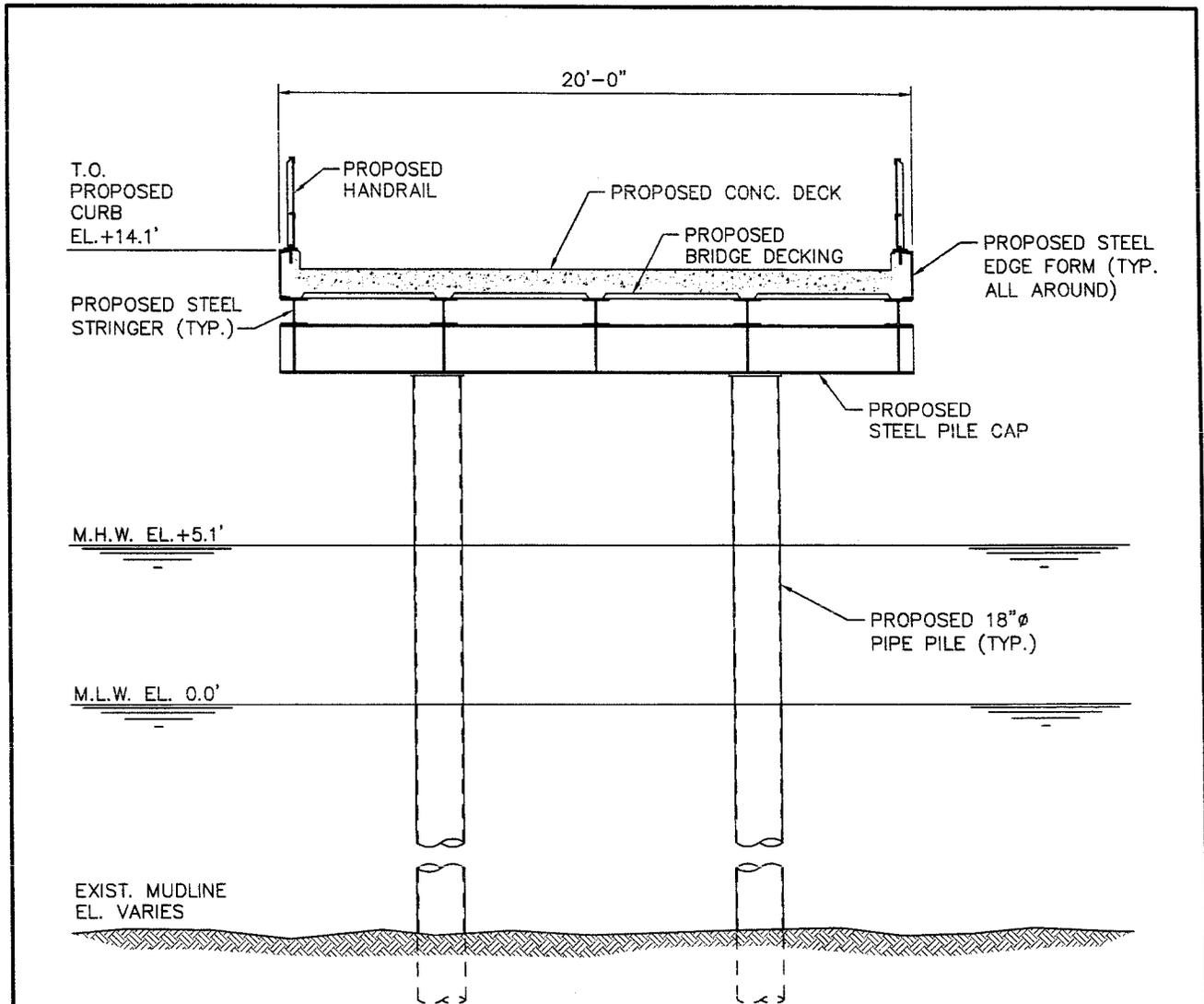
NOTES:

1. FOR PROPOSED SECTION E-E SEE SHEET 18.
2. SEE SHEET 19 FOR PROPOSED TRESTLE BENT ELEVATION.

PROPOSED PLATFORM AT EXISTING PIER A

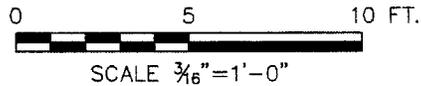


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| <p>PURPOSE: INSTALLATION OF MARINE STRUCTURES TO SUPPORT PIER 9T SERVICES</p> <p style="text-align: center;">DATUM: ACOE MLW</p> <p style="text-align: center;">ADJACENT PROPERTY OWNERS: SEE APPLICATION</p> <p style="text-align: center;">AGENT: OCEAN AND COASTAL CONSULTANTS, INC.</p> | <p style="text-align: center;">PROPOSED PIER 9T EXPANSION AND AUXILIARY IMPROVEMENTS IN KILL VAN KULL</p> <p style="text-align: center;">CITY OF BAYONNE, COUNTY OF HUDSON STATE OF NEW JERSEY</p> <p style="text-align: center;">APPLICATION BY: INTERNATIONAL MATEX TANK TERMINAL - BAYONNE</p> <p style="text-align: center;">DATE: 12/19/13 SHEET 15 OF 17</p> |



NOTE: SEE SHEET 17 FOR LOCATION OF PROPOSED SECTION E-E.

PROPOSED PLATFORM SECTION E-E



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REV. 1 3/4/14

PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

DATUM: ACOE MLW

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

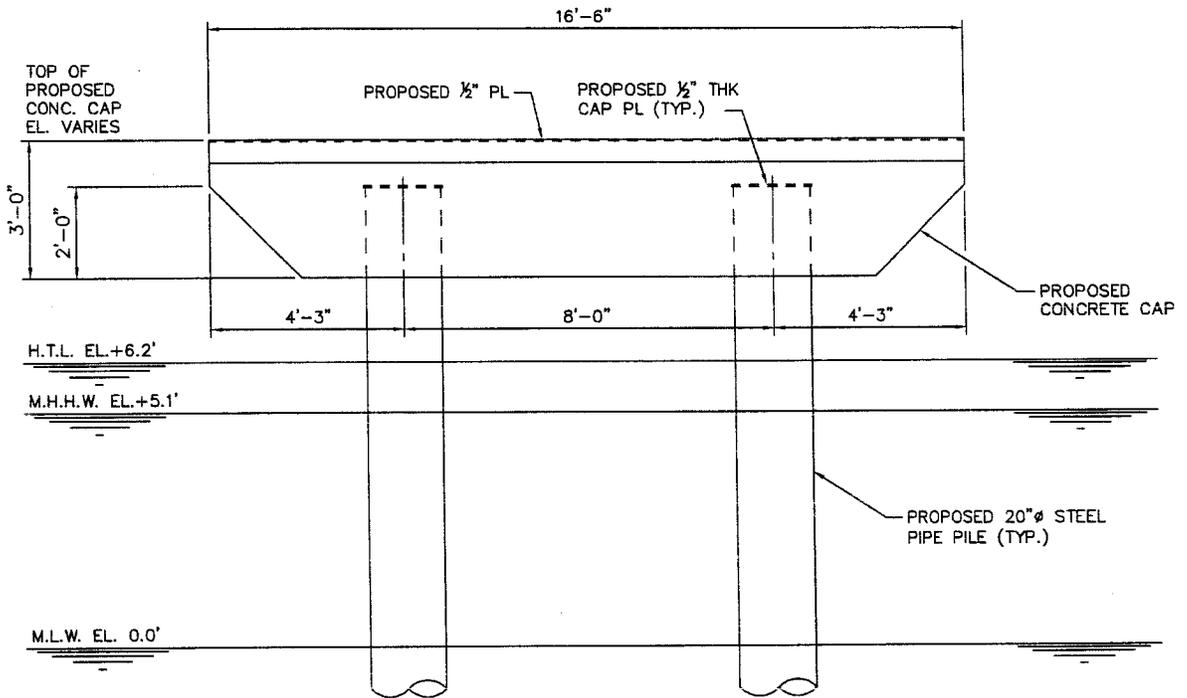
ADJACENT PROPERTY OWNERS:
SEE APPLICATION

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

DATE: 12/19/13

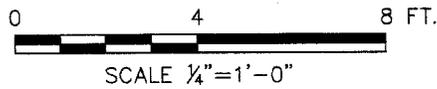
SHEET 16 OF 17



NOTE:

FOR LOCATIONS OF PROPOSED TRESTLE BENTS, SEE SHEET 6 AND 17.

PROPOSED TRESTLE BENT ELEVATION



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PURPOSE: INSTALLATION OF MARINE STRUCTURES
TO SUPPORT PIER 9T SERVICES

DATUM: ACOE MLW

ADJACENT PROPERTY OWNERS:
SEE APPLICATION

AGENT: OCEAN AND COASTAL CONSULTANTS, INC.

PROPOSED PIER 9T EXPANSION AND AUXILIARY
IMPROVEMENTS IN KILL VAN KULL

CITY OF BAYONNE, COUNTY OF HUDSON
STATE OF NEW JERSEY

APPLICATION BY: INTERNATIONAL
MATEX TANK TERMINAL - BAYONNE

DATE: 12/19/13

SHEET 17 OF 17