

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-2021-01001-WCO
Issue Date:
Expiration Date:

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: Mr. Christopher Fiore
Jersey City Redevelopment Agency
66 York Street
Jersey City, NJ 07302

ACTIVITY: The proposed activity includes the removal of deteriorated timber bulkhead and concrete and rubble debris, the construction of engineered stone revetments and steel sheet pile bulkheads, a planted sloped shoreline, get-downs and overlooks for future pedestrian access to the waterfront, a kayak dock facility, and a transient vessel dock facility.

WATERWAY: Hackensack River

LOCATION: City of Jersey City, Hudson County, New Jersey (40.713228 -74.104746)

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 occurs. For activities within the coastal zone

CENAN-OP-RW

PUBLIC NOTICE NO. NAN-2021-01001-WCO

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.

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 (347) 439-9343 and ask for Danielle Courtois.

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

1. Project Location Map
2. Project Plans

WORK DESCRIPTION

The permit applicant, Jersey City Redevelopment Agency, has requested Department of the Army authorization to include the removal of deteriorated timber bulkhead, concrete and rubble debris and the construction of engineered stone revetments and steel sheet pile bulkheads. Additionally, the proposed project will include planted sloped shoreline, get-downs and overlooks for future pedestrian access to the waterfront, a kayak dock facility, and a transient vessel dock facility.

The permit applicant's stated purpose for this work is to provide foundational infrastructure to support the development of the largest mixed-income community in the region consisting of a mixed-use development and public open space along the waterfront.

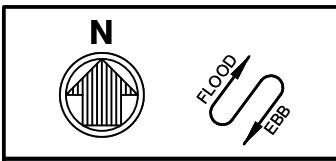
Specifically, the proposed work would involve:

The Jersey City Redevelopment Authority is proposing to restore and improve approximately 1,250-linear feet of existing dilapidated shoreline located adjacent to Droyer's Cove and the Hackensack River as part of the Kellogg Point Shoreline Restoration – Phase 1. The existing shoreline within the project area consists of a combination of vegetated shoreline, severely deteriorated timber bulkheads and wharf structures, and concrete and rubble debris. The project proposes to remove the deteriorated timber bulkhead and debris and construct a combination of engineered stone revetments and steel sheet pile bulkheads. This includes approximately 175 - linear feet of stone revetment, including a planted slope for the portions above the highwater line, The rock revetment will extend from the mudline upward to approximately five (5)-feet above the Mean High Water Line (MHWL).

The project also includes the installation of approximately 455-linear feet of steel sheet pile toe wall with planted upper slope which will protrude from the mudline up to approximately four (4)-feet to six (6)-feet above the MHWL. Additionally, the project proposes to construct approximately 540-linear feet of steel bulkhead, to be installed within two (2)-feet of the existing bulkhead. Additionally, the project proposes construction of a concrete stair 'get down' to provide public access to the waterfront along the Droyer's Cove shoreline, and the construction of a cantilevered look out area, which will extend from the proposed steel sheet pile bulkhead. The structure is identical to the sheet pile bulkhead structure but has a cap that extends further upland towards Kellogg Street to create a platform overlooking Droyer's Cove.

The L-shaped transient vessel pier assembly, located at the western end of Droyer's Cove, would consist of a 56-foot (ft) long by 8-ft wide pile-supported pier, leading to a 50-ft long by 5-ft wide gangway and a 100-ft long by 8-ft wide floating dock, and would be constructed parallel to the new bulkhead. This proposed pier assembly would accommodate visiting (transient) vessels, including regional ecotour operators such as the Hackensack Riverkeeper. The construction of a new L-shaped kayak pier assembly, located at the eastern end of Droyer's Cove, would consist of an upland ramp, leading to a 80-ft long by 6-ft long pier, to a 50-ft long gangway, and terminating with a 40-ft long by 8-ft wide floating dock, and would be used to provide public access to the nearshore environment for human powered boating, such as kayaks, and other water dependent recreational activities. The proposed infrastructure results in approximately 424-cubic yards of material below Mean High Water Spring (MHWS) with no temporary impacts proposed.

The project is not located within the Federal Navigation Channel; it is located approximately 350-linear feet from the channel.



LEGEND

APPROXIMATE PROJECT LIMITS



AERIAL MAP LOCUS KEY



moffatt & nichol

529 Fifth Avenue, 14th Floor
New York, NY 10017
Tel: (212) 768-7454

KELLOGG POINT SHORELINE RESTORATION

0 500 1000

SCALE 1" = 500'

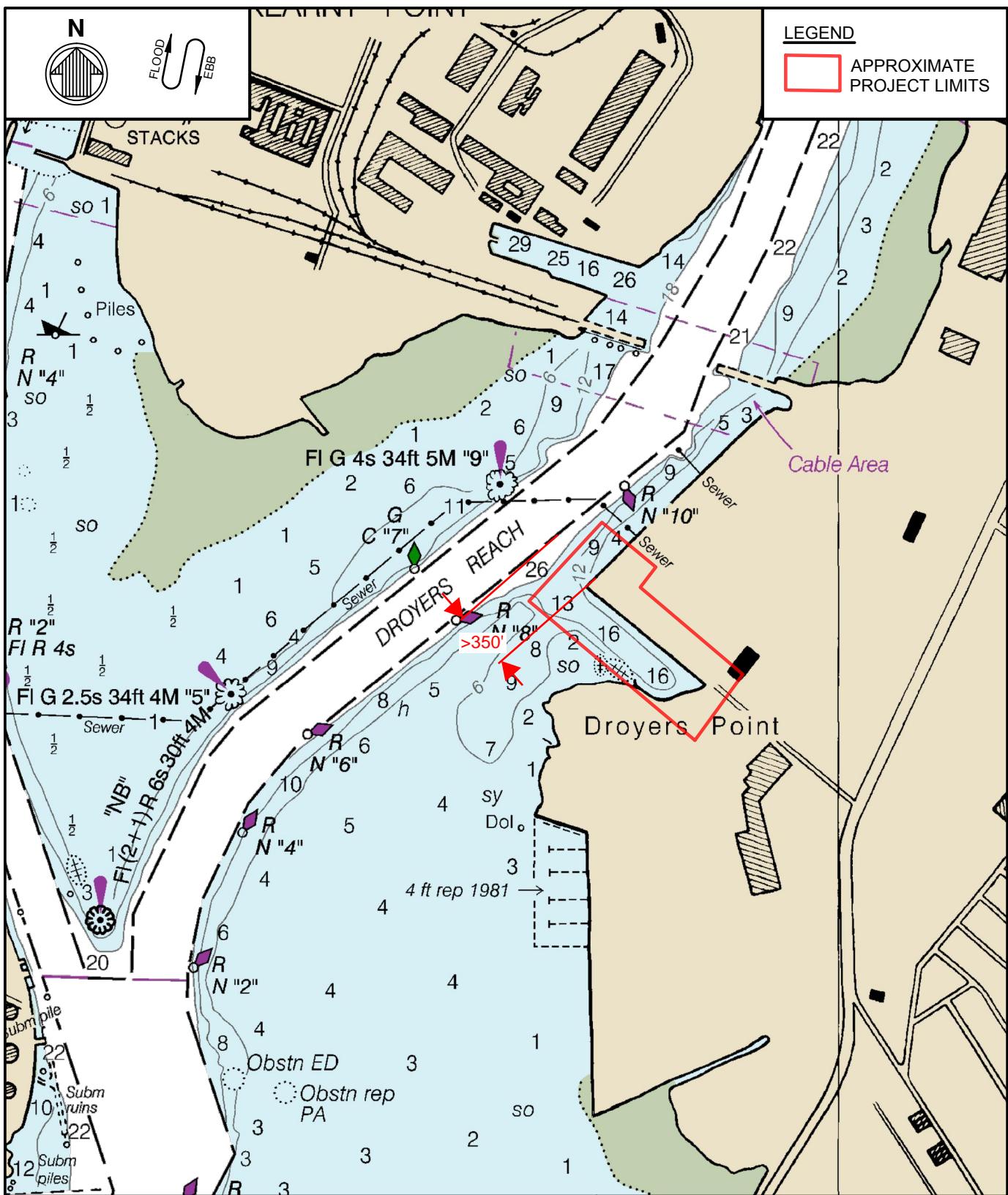
JERSEY CITY REDEVELOPMENT
AGENCY

FIGURE 5: AERIAL MAP

DRAWN BY: TJ

DATE: 3/24/2022

APPROVED BY: WMS DATE: 6/15/2022



moffatt & nichol

529 Fifth Avenue, 14th Floor
New York, NY 10017
Tel: (212) 768-7454

KELLOGG POINT SHORELINE RESTORATION

0 1000 2000

SCALE 1" = 1000'

JERSEY CITY REDEVELOPMENT
AGENCY

FIGURE 4: NOAA NAVIGATIONAL
CHART NO. 12337

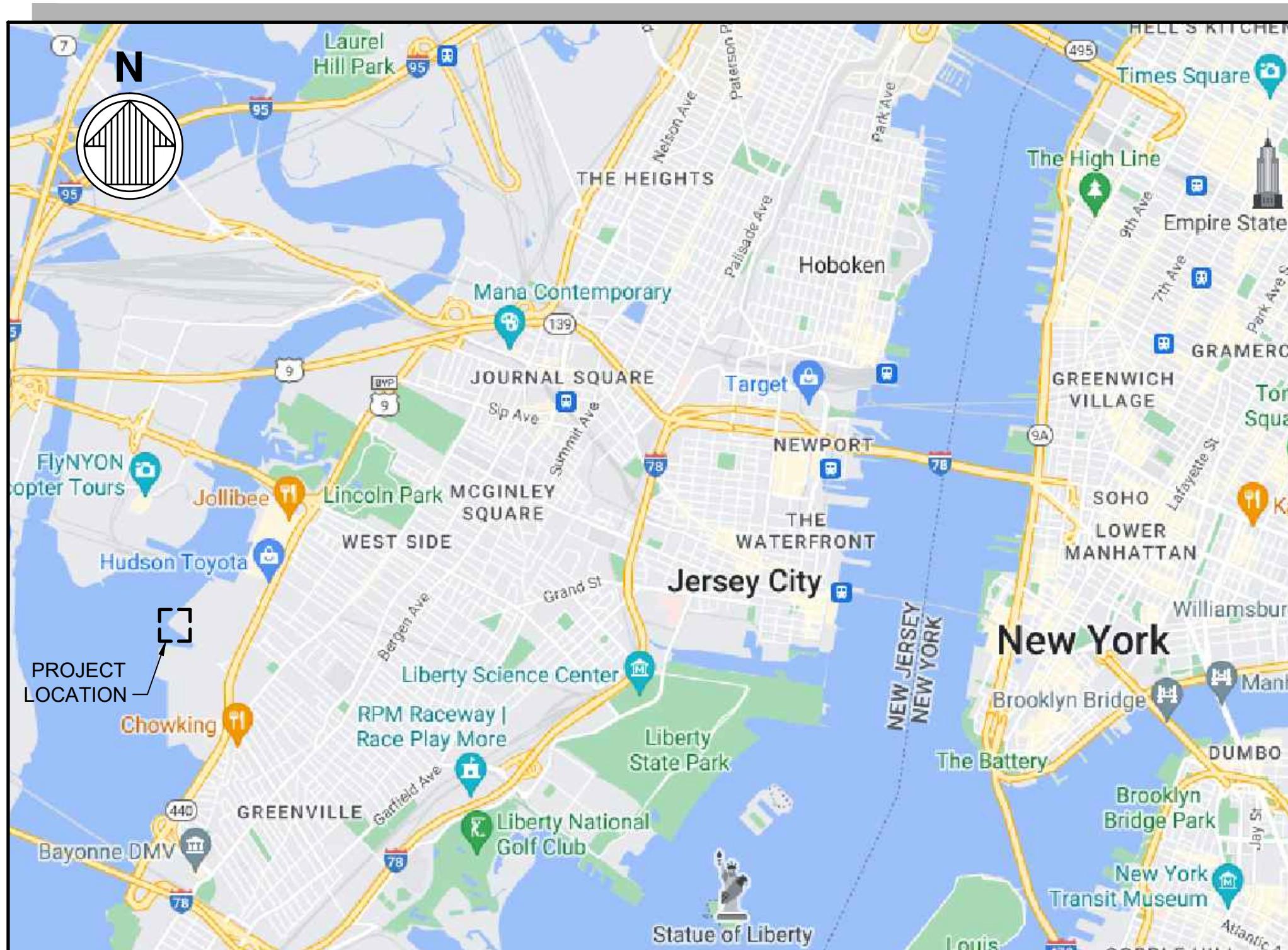
DRAWN BY: TJ

DATE: 3/23/2022

APPROVED BY: WMS DATE: 6/15/2022

KELLOGG POINT SHORELINE RESTORATION - PHASE 1 WATERFRONT DEVELOPMENT PERMIT APPLICATION

JERSEY CITY, NJ



VICINITY MAP

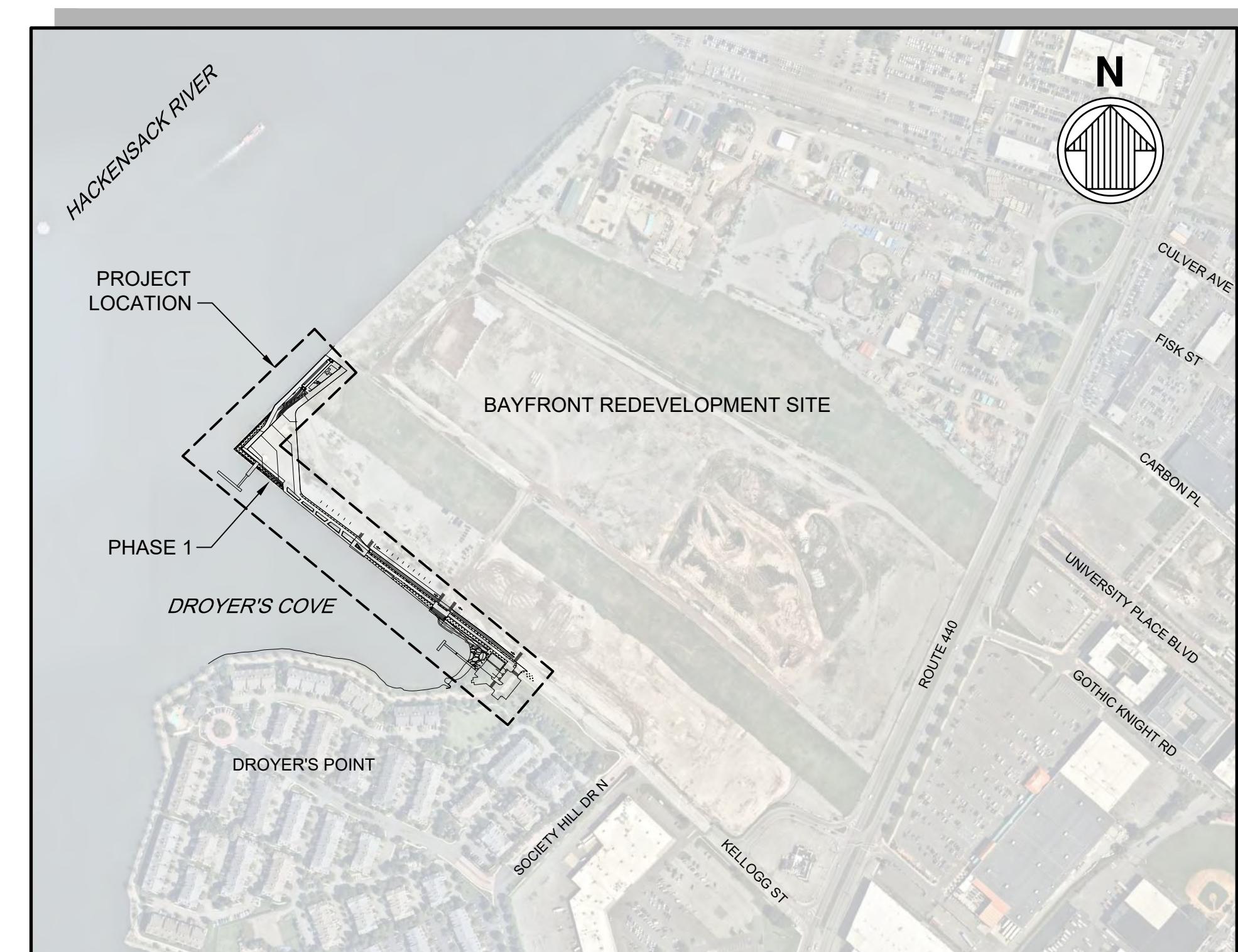
SCALE: NTS

APPLICANT: JERSEY CITY REDEVELOPMENT AGENCY
MUNICIPALITY: JERSEY CITY, HUDSON COUNTY, NEW JERSEY
LOCATION: BLOCK 21901.01 LOTS:7 AND 8
BLOCK 26102 LOTS 1 AND 21

NET CUT/FILL VOLUME BELOW MHWS (CY)

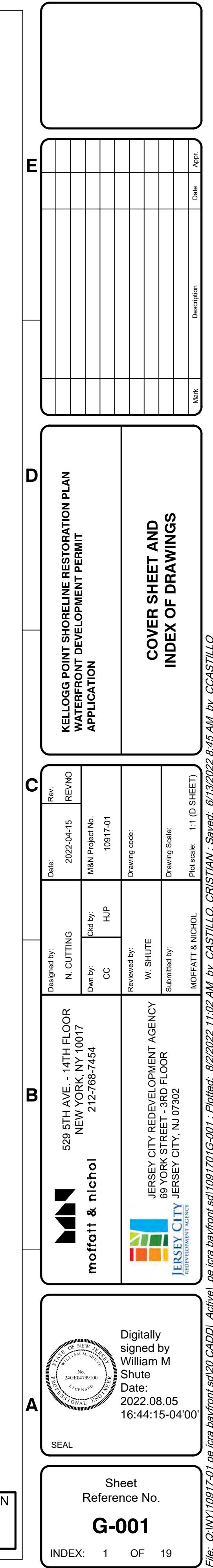
NET ADDED OVERWATER SHADING OUTSHORE OF MHWS	
TOTAL ADDED SHADING (SF) ¹	3040
TOTAL REMOVED SHADING (SF)	1295
NET ADDED SHADING (SF)	1745

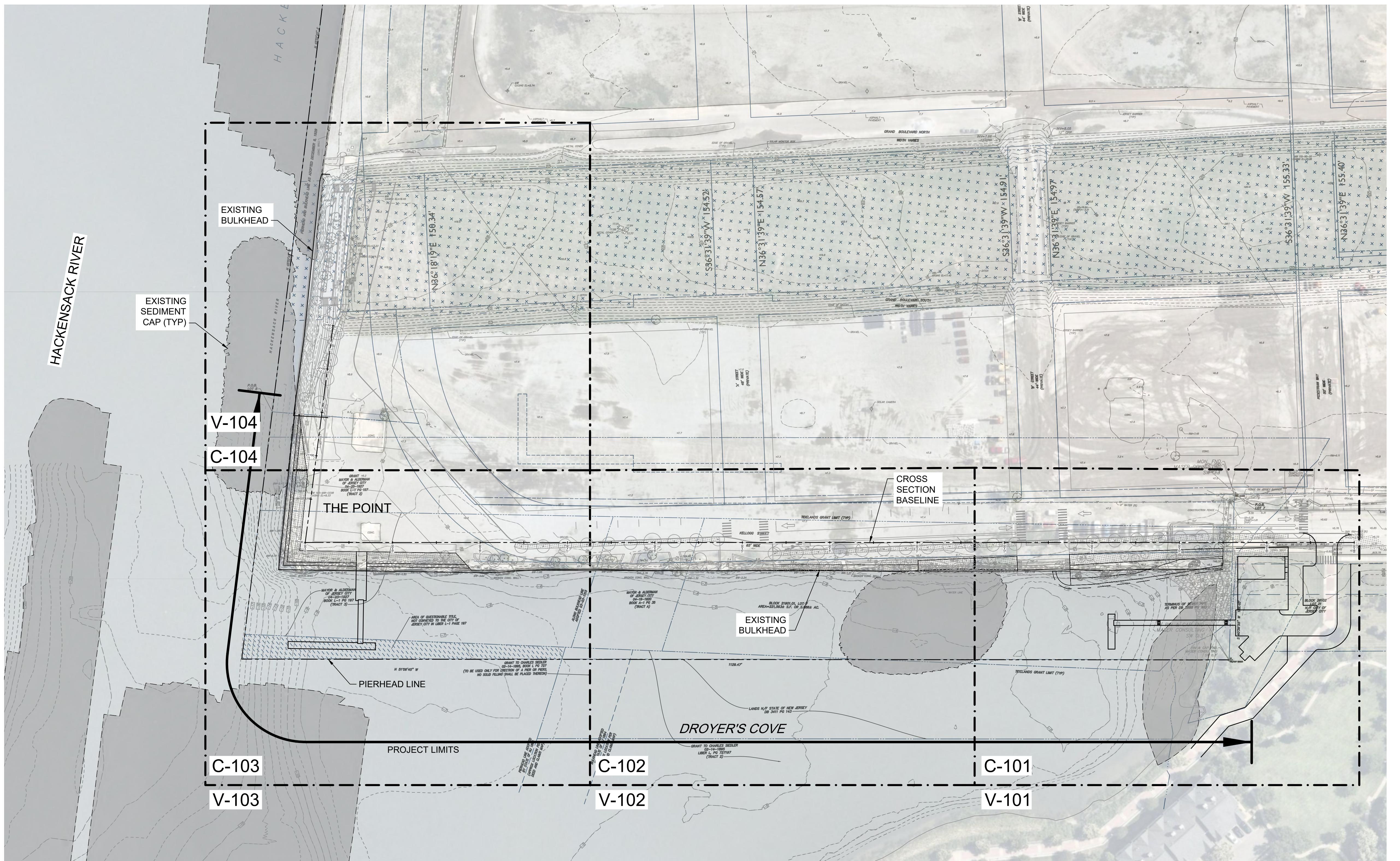
¹ADDED SHADING IS A RESULT OF OVERWATER STRUCTURES THAT ARE
GENERALLY COMPLIANT WITH NJAC 7:7 CZM RULES.



LOCATION PLAN

SCALE-NOTES





VERTICAL DATUM REFERENCE TABLE

VERTICAL DATUM REFERENCE TABLE	
WATER LEVEL	NAVD88
HIGH WATER SPRING (MHWS)	+2.93 FEET
HIGHER HIGH WATER (MHHW)	+2.66 FEET
HIGH WATER (MHW)	+2.32 FEET
TH AMERICAN VERTICAL DATUM (NAVD88)	0.00 FEET
TIDE LEVEL (MTL)	-0.20 FEET
ONAL GEODETIC VERTICAL DATUM (NGVD29)	-1.14 FEET
LOW WATER (MLW)	-2.73 FEET
LOWER LOW WATER (MLLW)	-2.93 FEET

NOTES

1. ALL ELEVATIONS ARE IN NAVD88.
 2. BATHYMETRIC AND TOPOGRAPHIC SURVEY WAS DEVELOPED BY LANGAN ENGINEERING DATED JUNE 11, 2019.
 3. SEDIMENT CAP SURVEY INFORMATION WAS PROVIDED BY WOOD GROUP ON BEHALF OF HONEYWELL INTERNATIONAL.



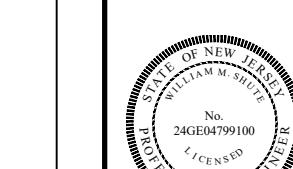
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**KELLOGG POINT SHORELINE RESTORATION PLAN
WATERFRONT DEVELOPMENT PERMIT
APPLICATION**

KEY PLAN

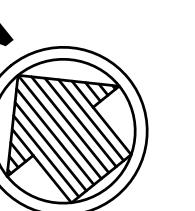
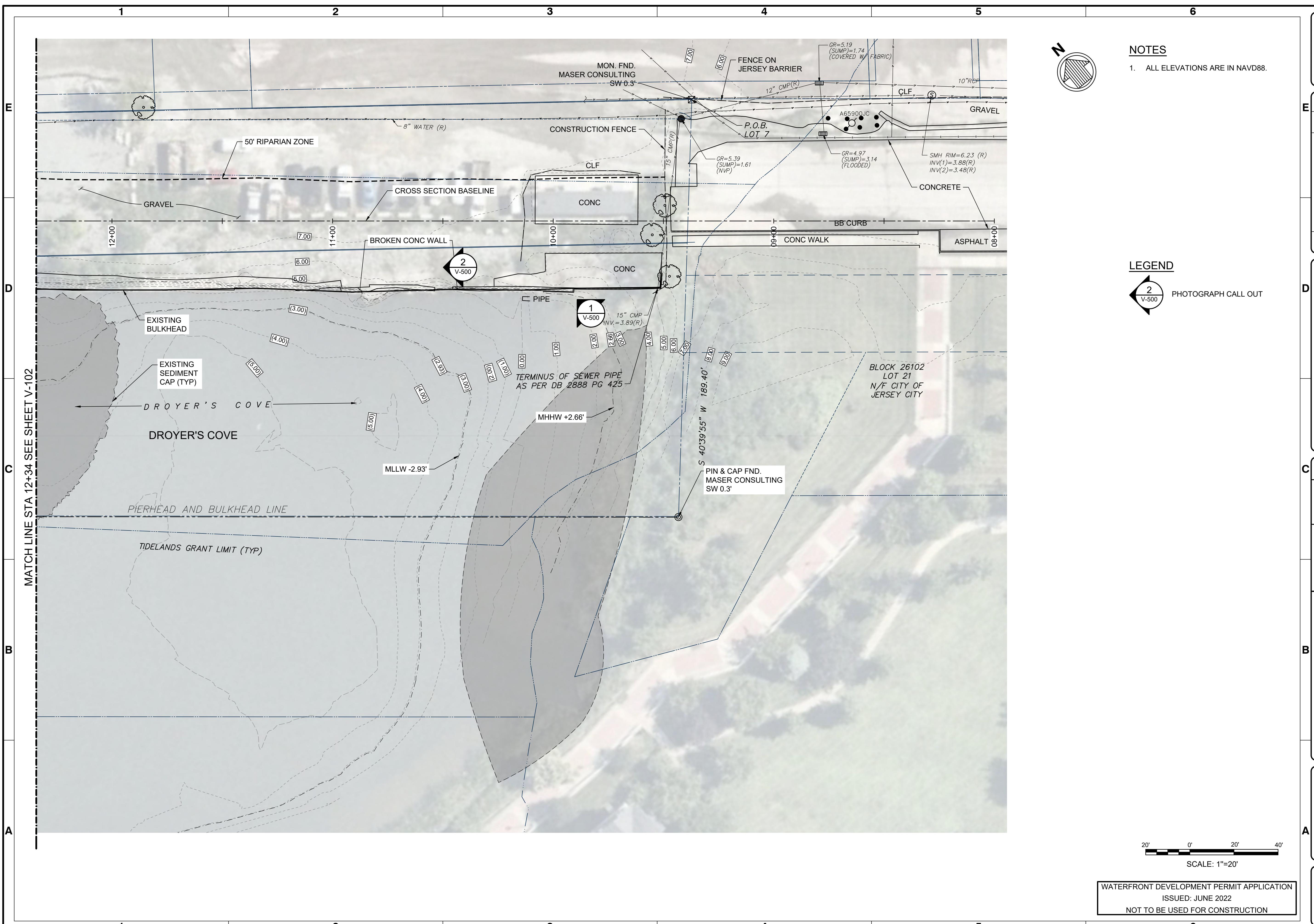
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		Rev. REVN O	Date: 2022-04-15
 moffatt & nichol	529 5TH AVE. - 14TH FLOOR NEW YORK, NY 10017 212-768-7454	Designed by: N. CUTTING	Ckd by: HJP
	Dwn by: CC	M&N Project No. 10917-01	
	Reviewed by: W. SHUTE	Drawing code: Drawing Scale: Plot scale:	
	Submitted by: MOFFATT & NICHOL		1:1 (D SHEET)
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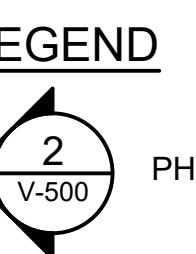
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- ALL ELEVATIONS ARE IN NAVD88.



OTOGRAPH CALL OUT

**LLOG POINT SHORELINE RESTORATION PLAN
INTERFRONT DEVELOPMENT PERMIT
APPLICATION**

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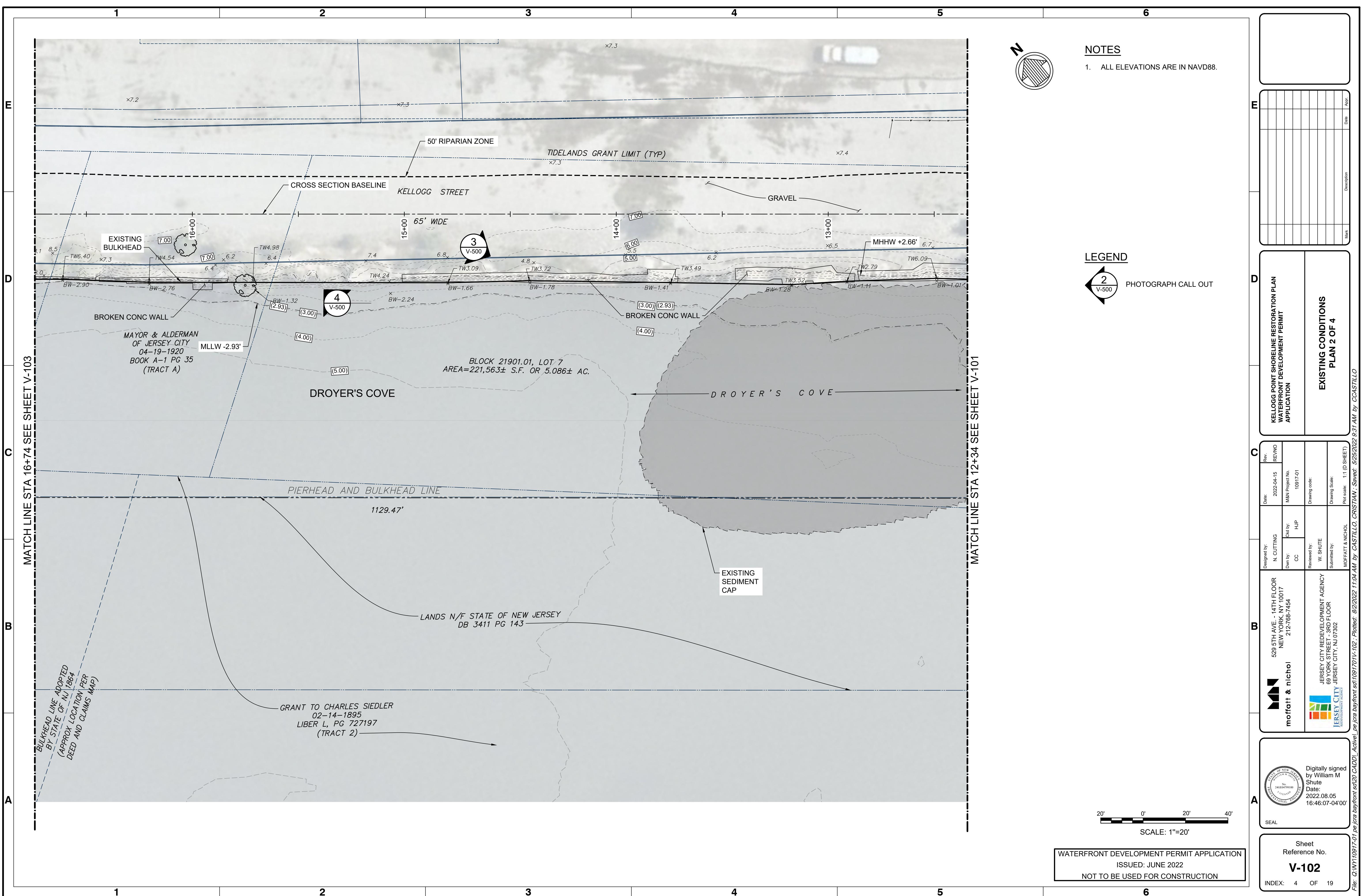
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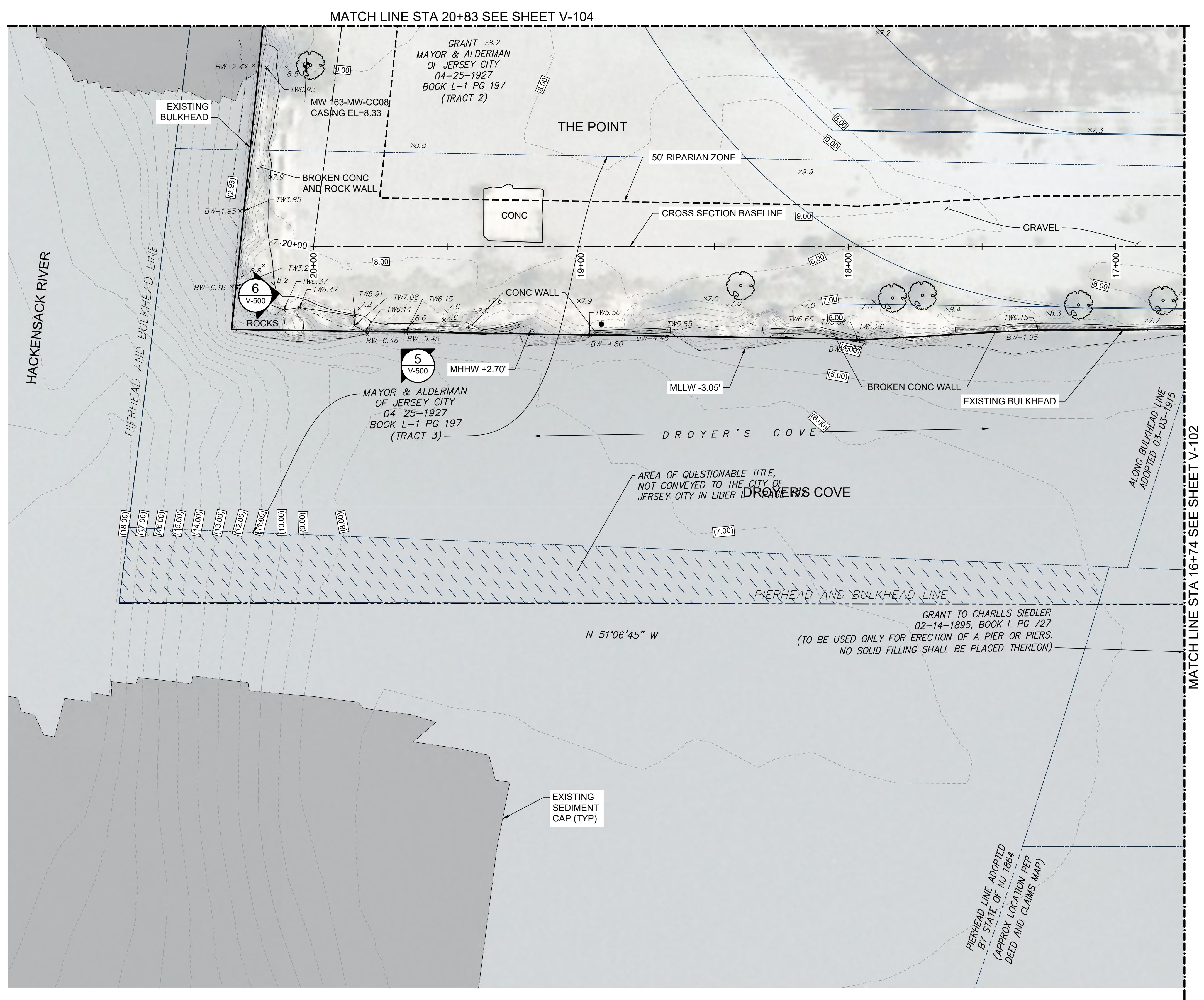
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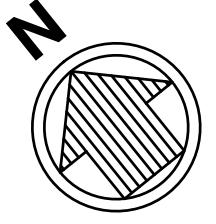
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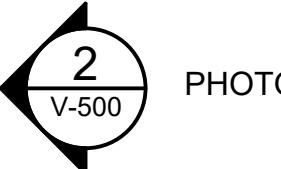


NOTES

1. ALL ELEVATIONS ARE IN NAVD88.



LEGEND



PHOTOGRAPH CALL OUT

**KELLOGG POINT SHORELINE RESTORATION PLAN
WATERFRONT DEVELOPMENT PERMIT
APPLICATION**

**EXISTING CONDITIONS
PLAN 3 OF 4**

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Shute
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Reference No.
V-103

INDEX: 5 OF 19

WATERFRONT DEVELOPMENT PERMIT APPLICATION
ISSUED: JUNE 2022
NOT TO BE USED FOR CONSTRUCTION

SCALES SHOWN BASED ON 22"x34" DRAWING

FIGURES SHOWN BASED ON 22"X34" DRAWING

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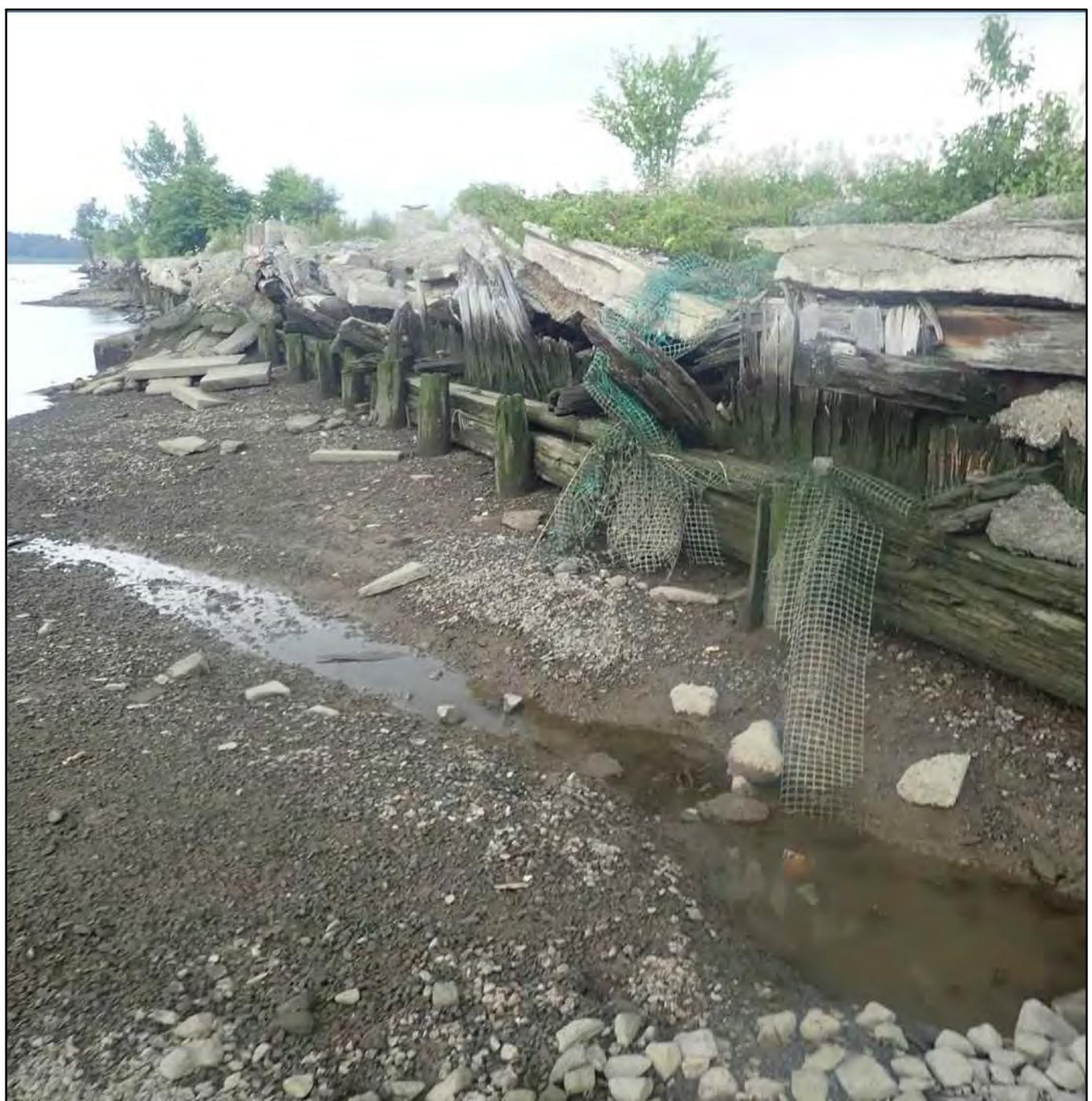
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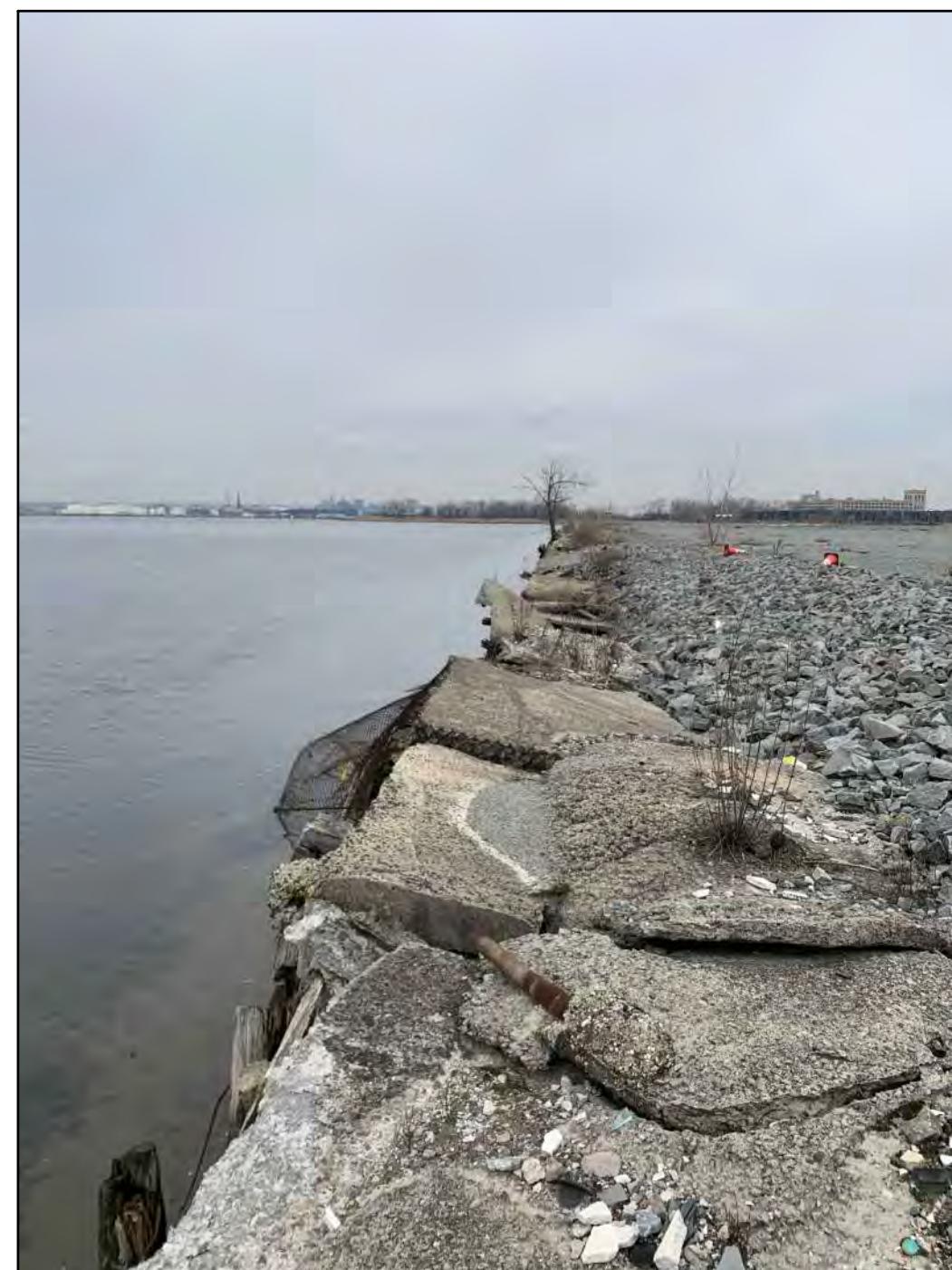
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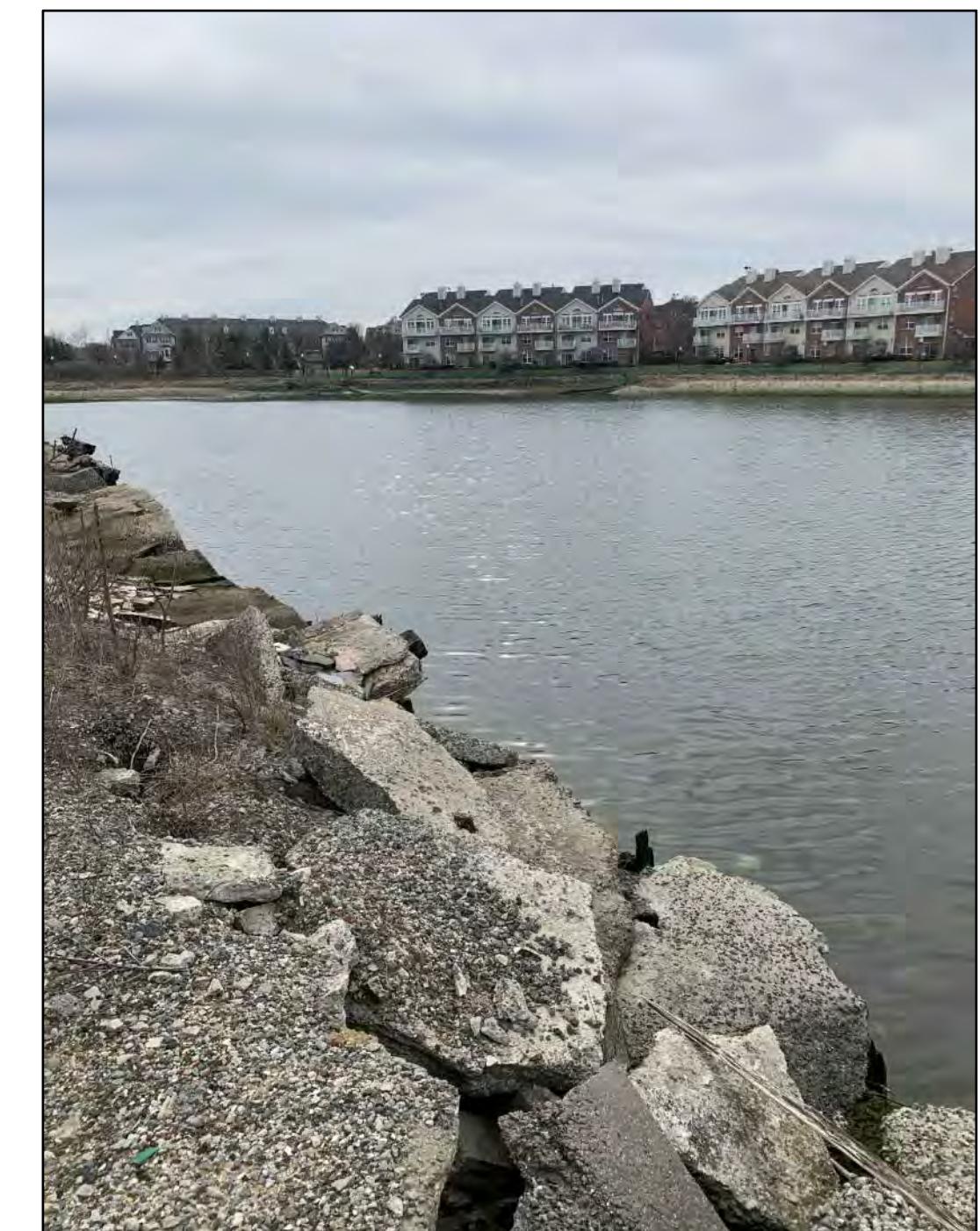
INDEX: 5 OF 19



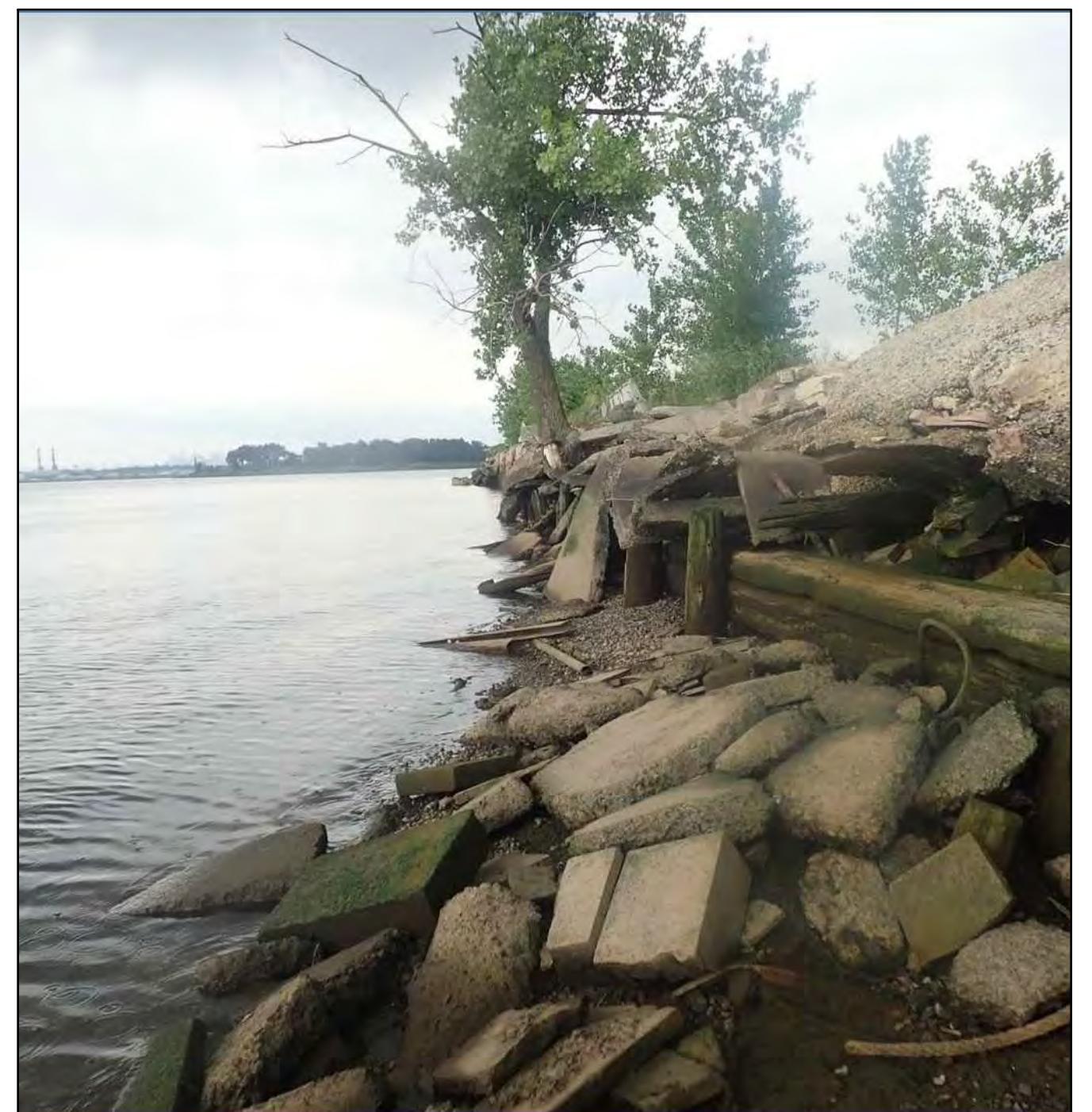
DROYER'S COVE SHORELINE FACING NORTH



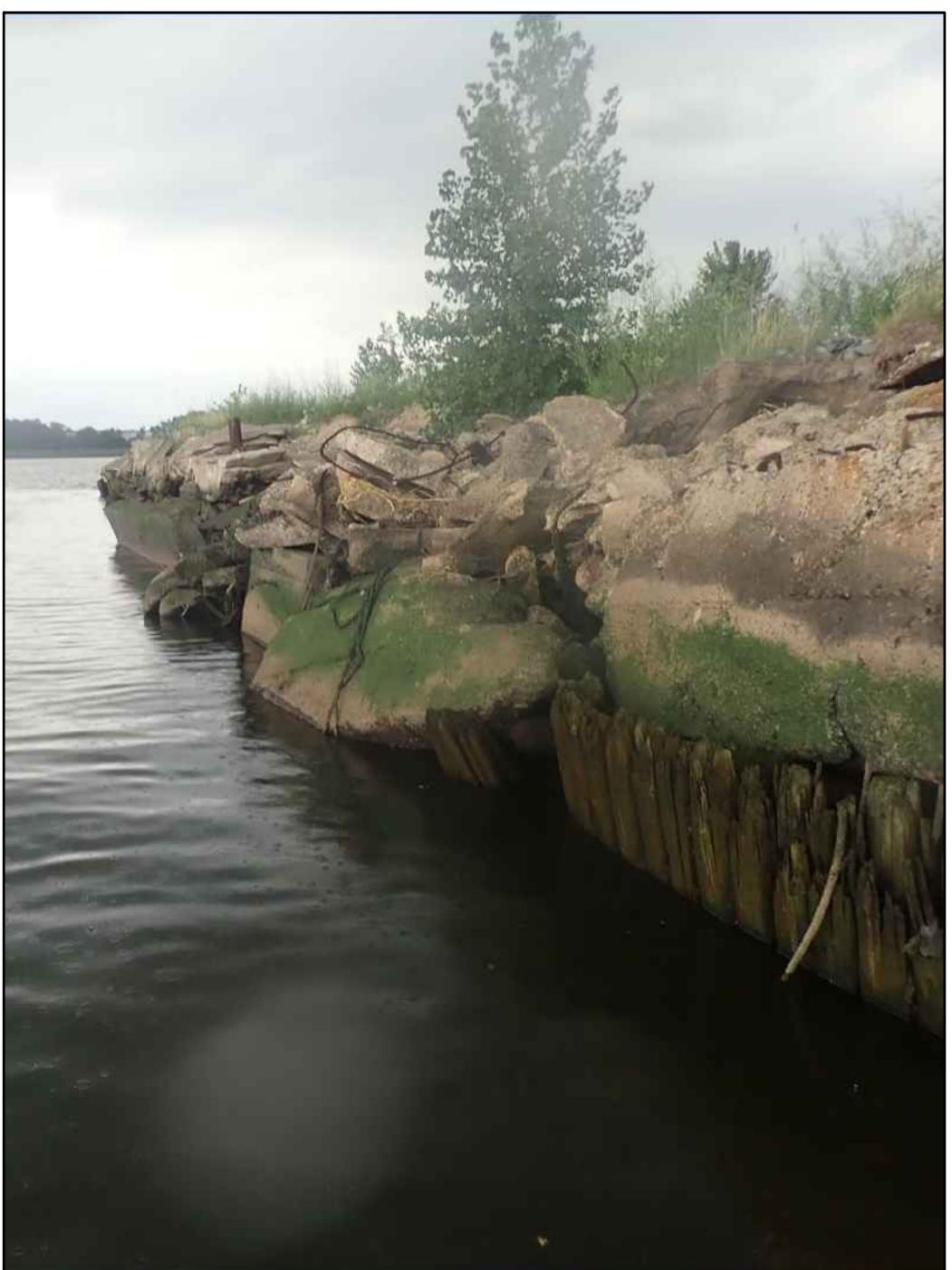
**DROYER'S COVE SHORELINE FACING
NORTHWEST**



**DROYER'S COVE SHORELINE FACING
SOUTH**



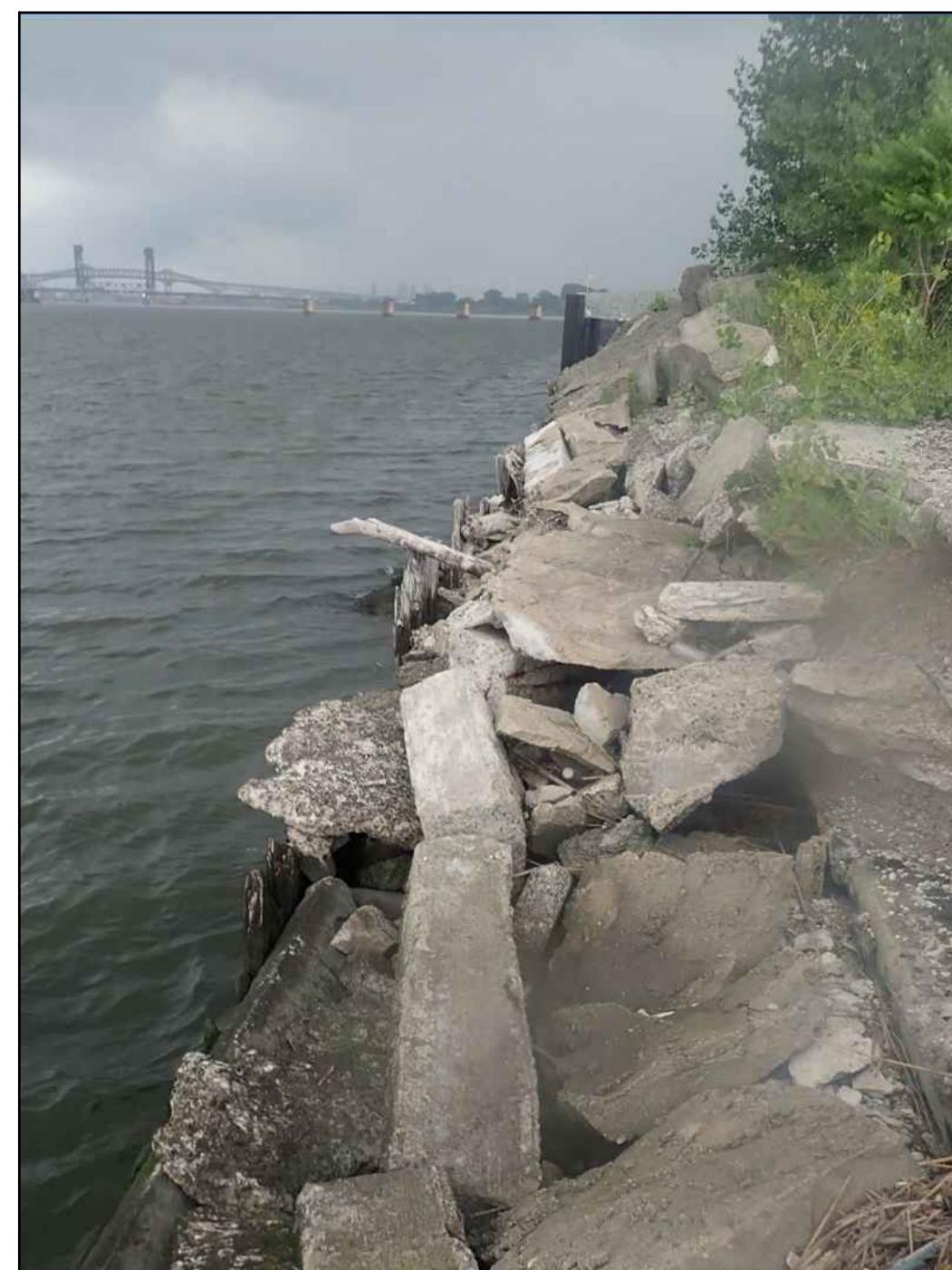
DROYER'S COVE SHORELINE FACING NORTH



**DROYER'S COVE SHORELINE FACING
NORTH**



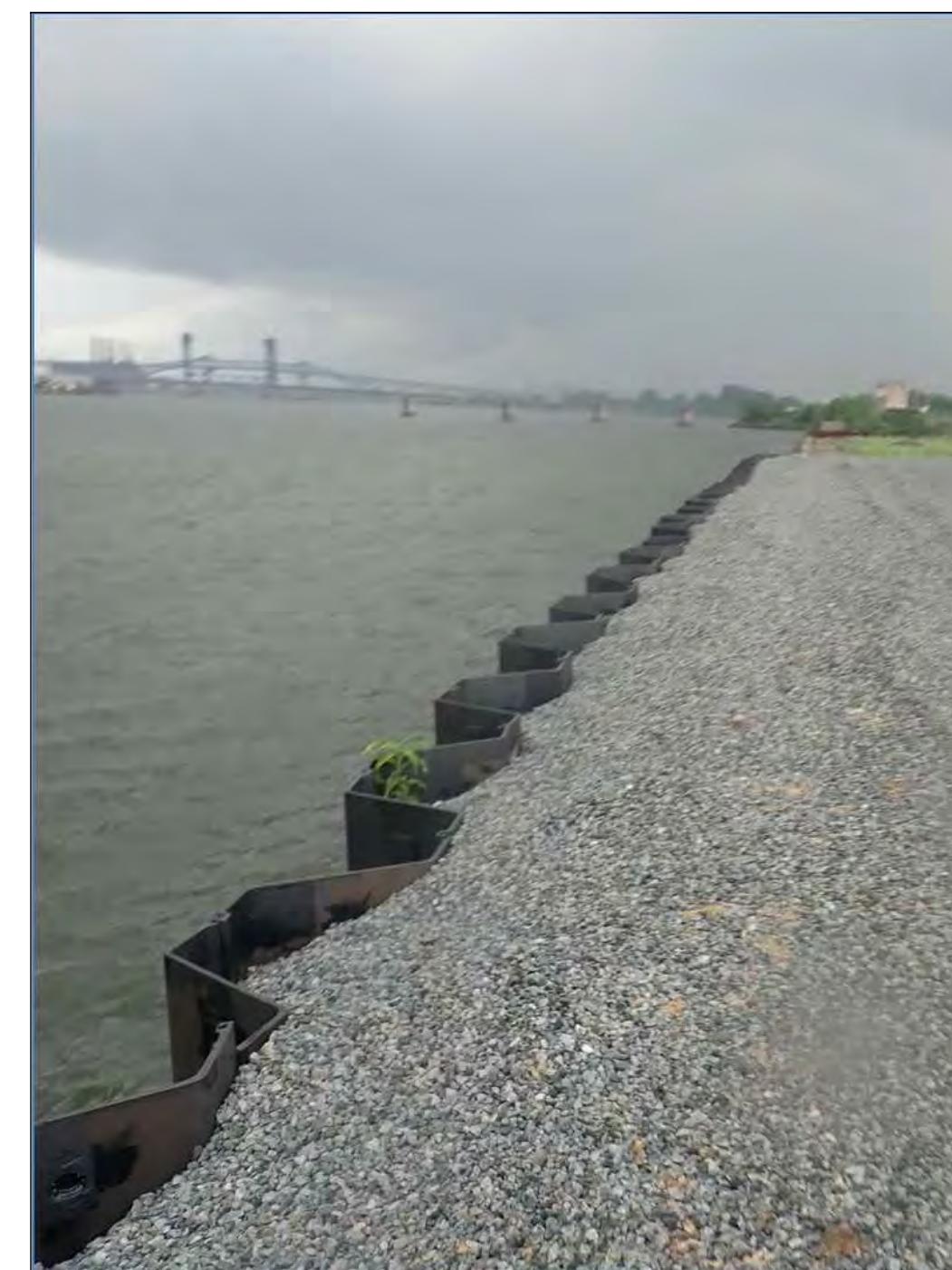
DROYER'S COVE SHORELINE FACING SOUTHEAST



**HACKENSACK RIVER SHORELINE FACING
NORTHEAST**



**HACKENSACK RIVER SHORELINE
FACING WEST**



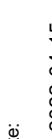
HACKENSACK RIVER SHORELINE FACING NORTHEAST TIE INTO EXISTING BULKHEAD

NOTES

- ## 1. SITE PHOTOGRAPHS OBTAINED DURING A SITE VISIT IN 2021.

WATERFRONT DEVELOPMENT PERMIT APPLICATION
ISSUED: JUNE 2022
NOT TO BE USED FOR CONSTRUCTION

Sheet
Reference No.
V-500

 <p>moffatt & nichol</p> <p>529 5TH AVE. - 14TH FLOOR NEW YORK, NY 10017 212-768-7454</p>		<p>Designed by: N. CUTTING</p> <p>Dwn by: CC</p>	<p>Date: 2022-04-15</p> <p>Ckd by: HJP</p>	<p>Rev. REVNO</p> <p>M&N Project No. 10917-01</p>
 <p>JERSEY CITY REDEVELOPMENT AGENCY 69 YORK STREET - 3RD FLOOR JERSEY CITY, NJ 07302</p>		<p>Reviewed by: W. SHUTE</p>	<p>Drawing code: </p>	<p>Submitted by: MOFFATT & NICHOL</p>
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STATE OF NEW JERSEY
WILLIAM M. SHUTE
No.
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PROFESSIONAL ENGINEER

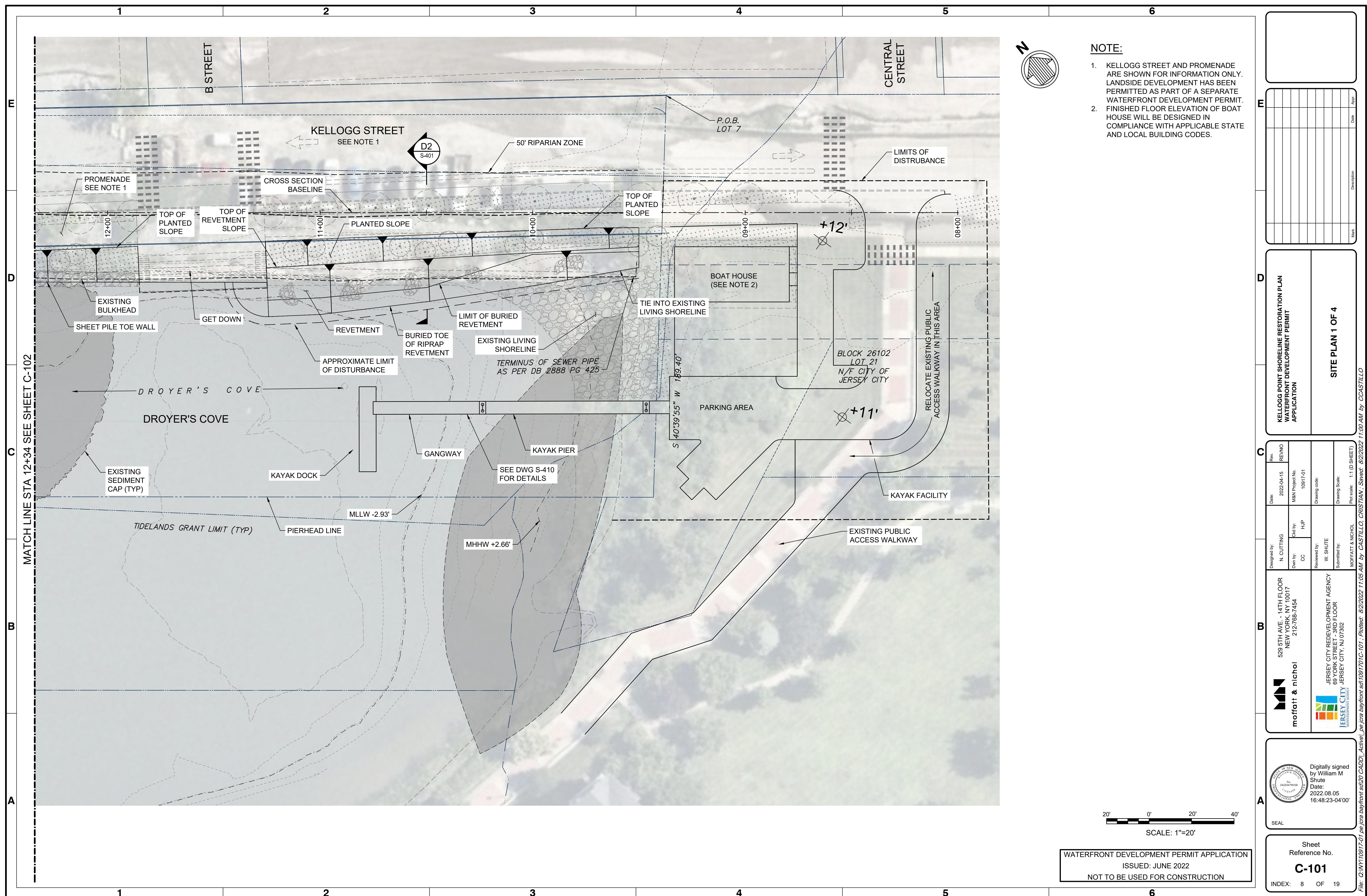
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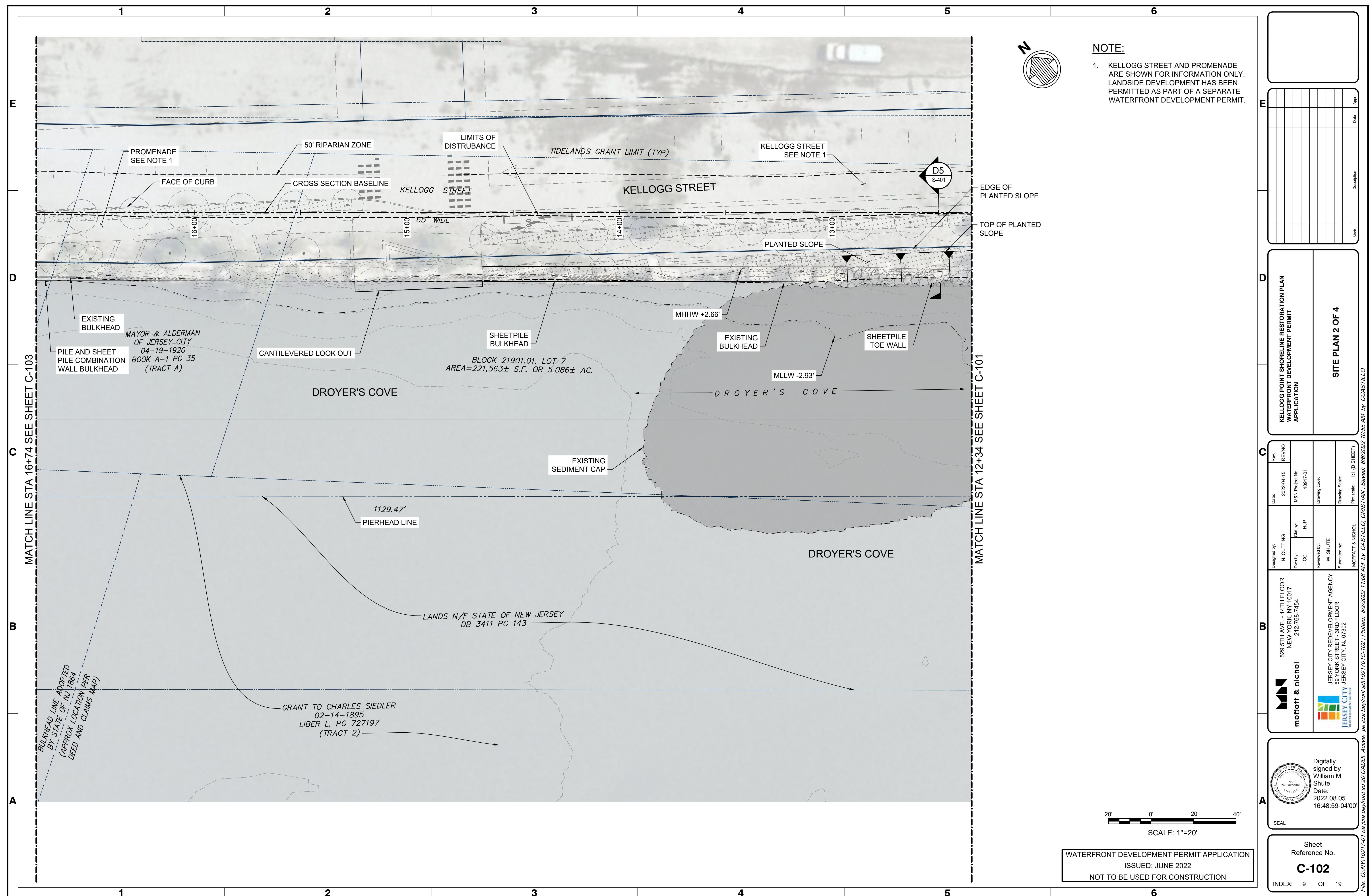
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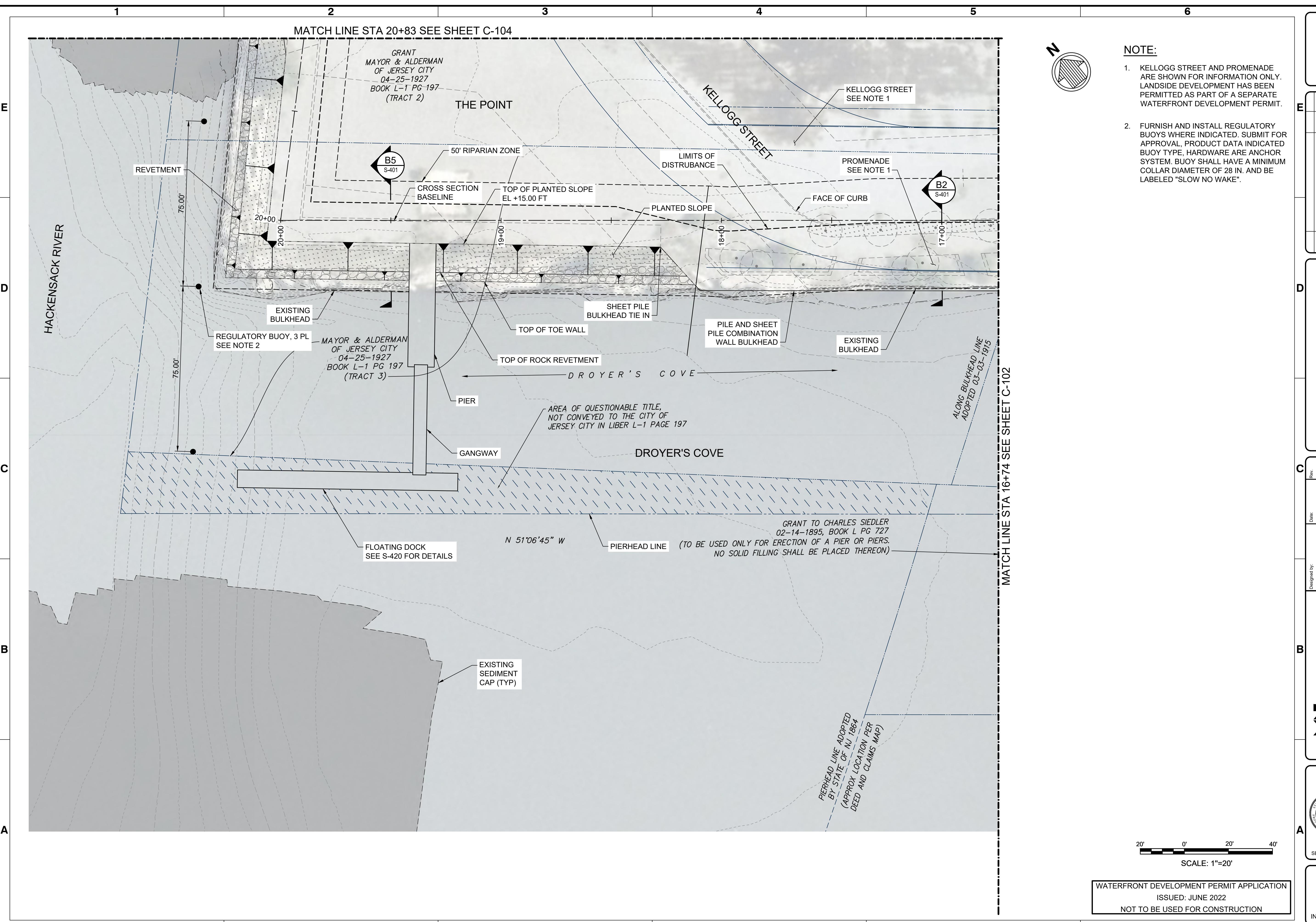
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INDEX: 7 OF 19

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KELLOGG POINT SHORELINE RESTORATION PLAN
WATERFRONT DEVELOPMENT PERMIT
APPLICATION

SITE PLAN 3 OF 4

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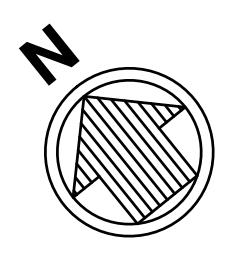
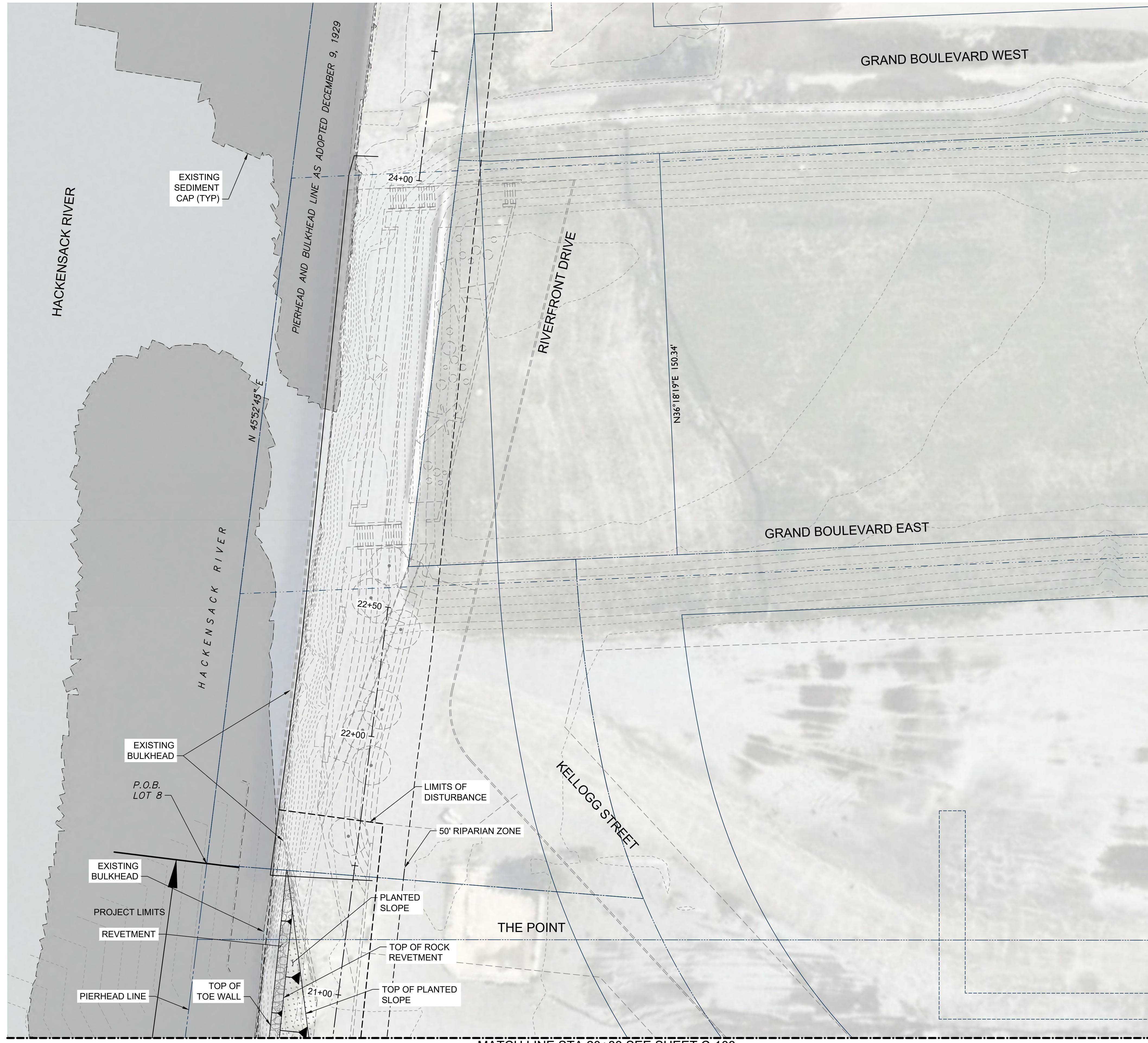
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Reviewed by: W. SHUTE		Drawing code: 		
Submitted by: MOFFATT & NICHOL		Drawing Scale: 		Plot scale: 1:1 (D SHEET)
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The image contains two logos. On the left is the logo for 'moffatt & nichol' featuring a stylized 'M' composed of vertical bars. To its right is the logo for 'JERSEY CITY REDEVELOPMENT AGENCY' which includes a graphic of colored rectangles (blue, green, yellow, orange) above the text 'JERSEY CITY' and 'REDEVELOPMENT AGENCY'.

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William M Shute
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Reference No.
C-103
DEX: 10 OF 19
File #: Q:NWY100917-01

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20'
0'
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SCALE: 1"=20'

WATERFRONT DEVELOPMENT PERMIT APPLICATION
ISSUED: JUNE 2022
NOT TO BE USED FOR CONSTRUCTION

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**KELLOGG POINT SHORELINE RESTORATION PLAN
WATERFRONT DEVELOPMENT PERMIT
APPLICATION**

Site Plan 4 of 4

**529 5TH AVE - 14TH FLOOR
NEW YORK, NY 10017
212-768-7454**

Designed by: N. CUTTING
Drawn by: CC
Checked by: HJP
Rev No: 04-15
MAN Project No: 10917-01

Reviewed by: W. Shute
Submitted by: MOFFATT & NICHOL
Drawing date: 6/6/2022
Drawing Scale: 1:1 (D SHEET)
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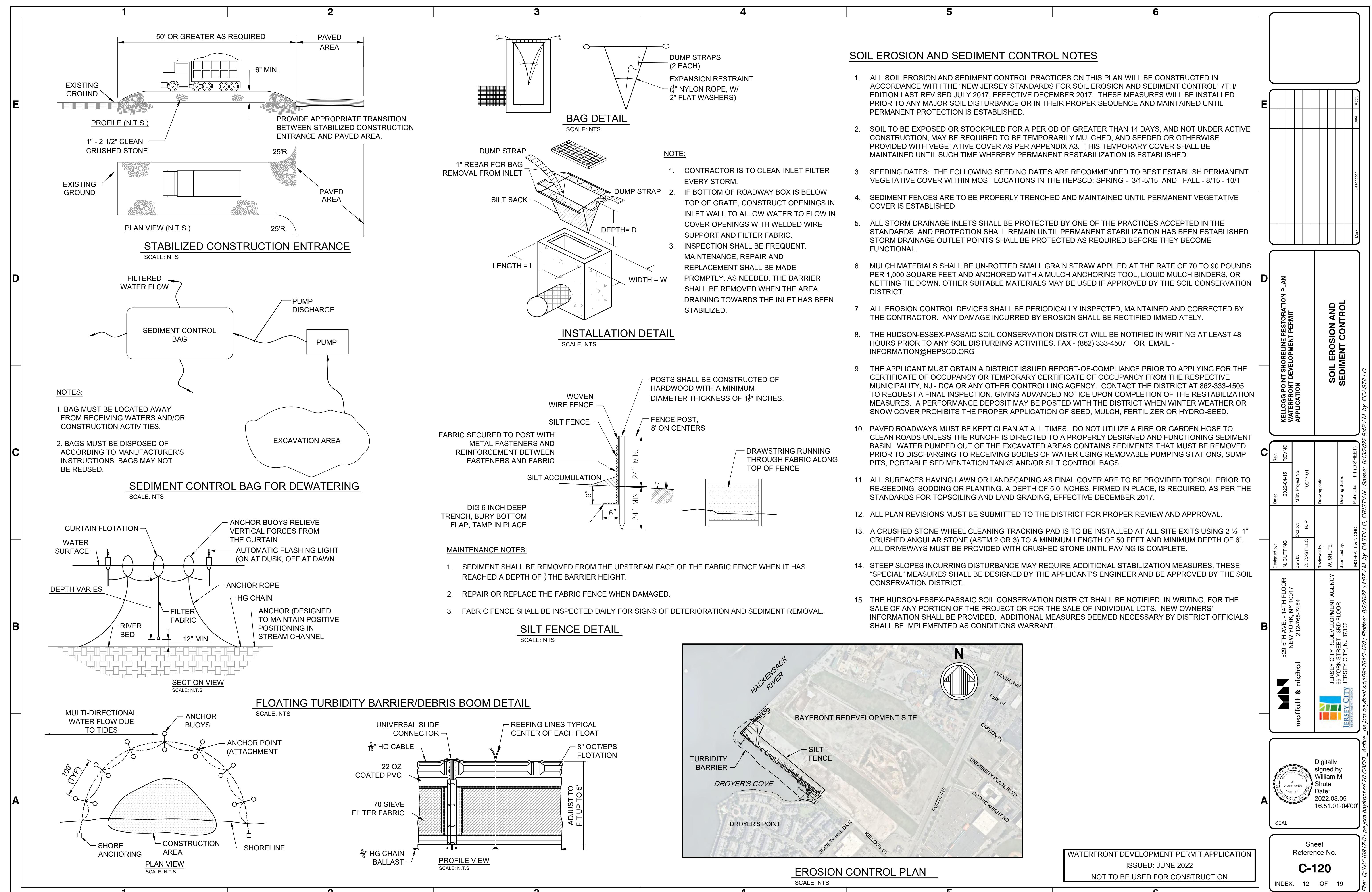
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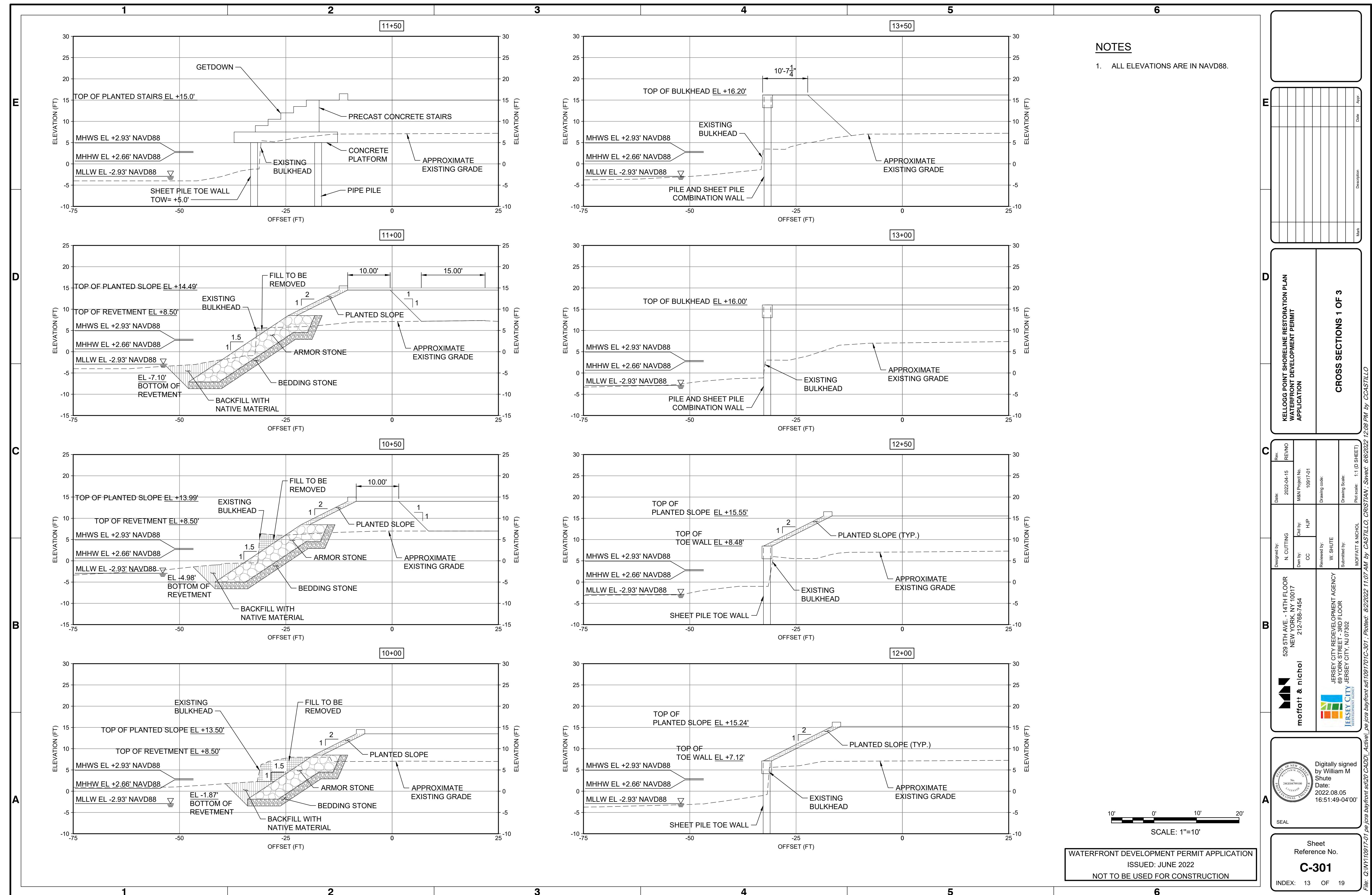
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C-104

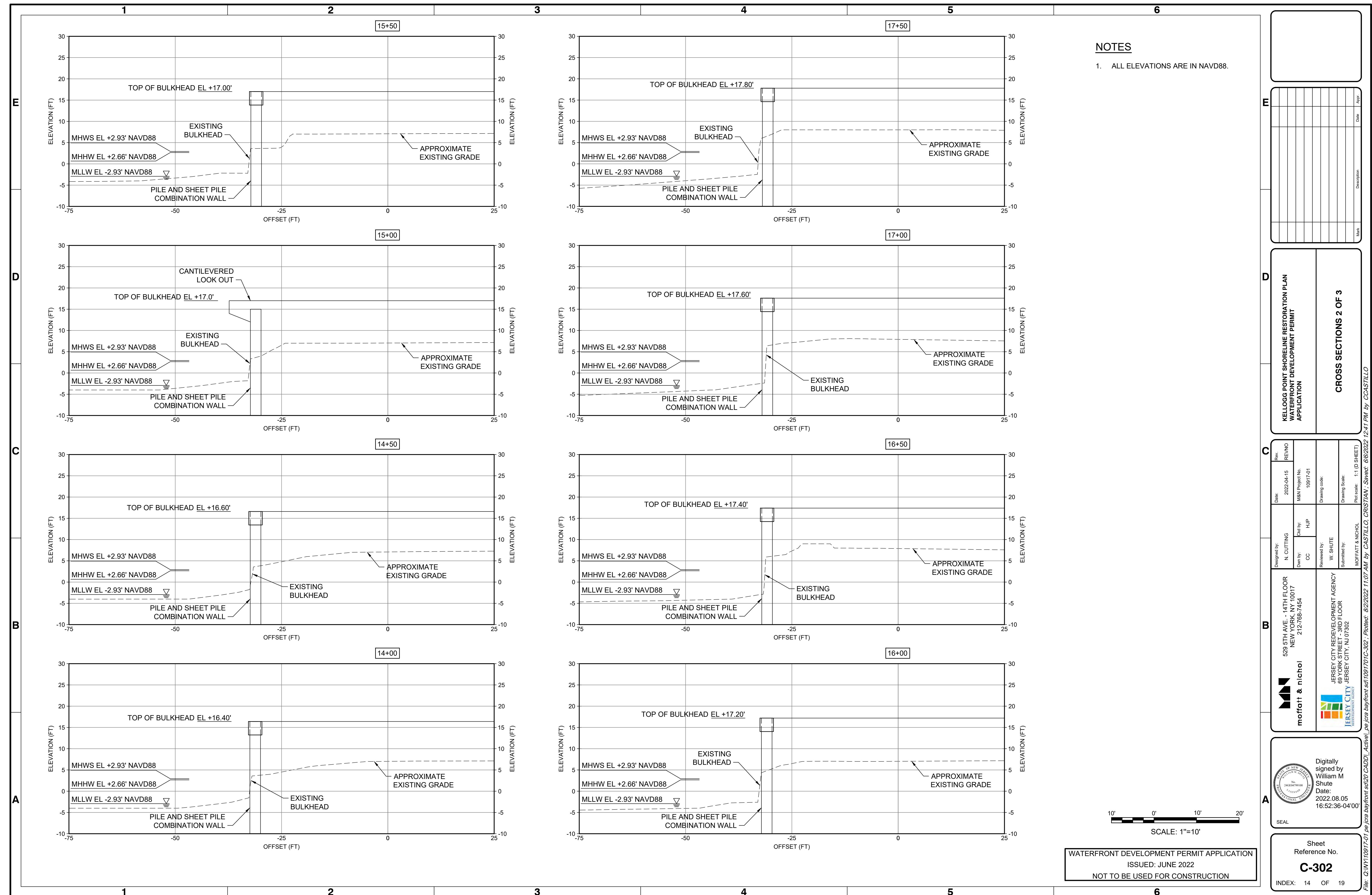
INDEX: 11 OF 19

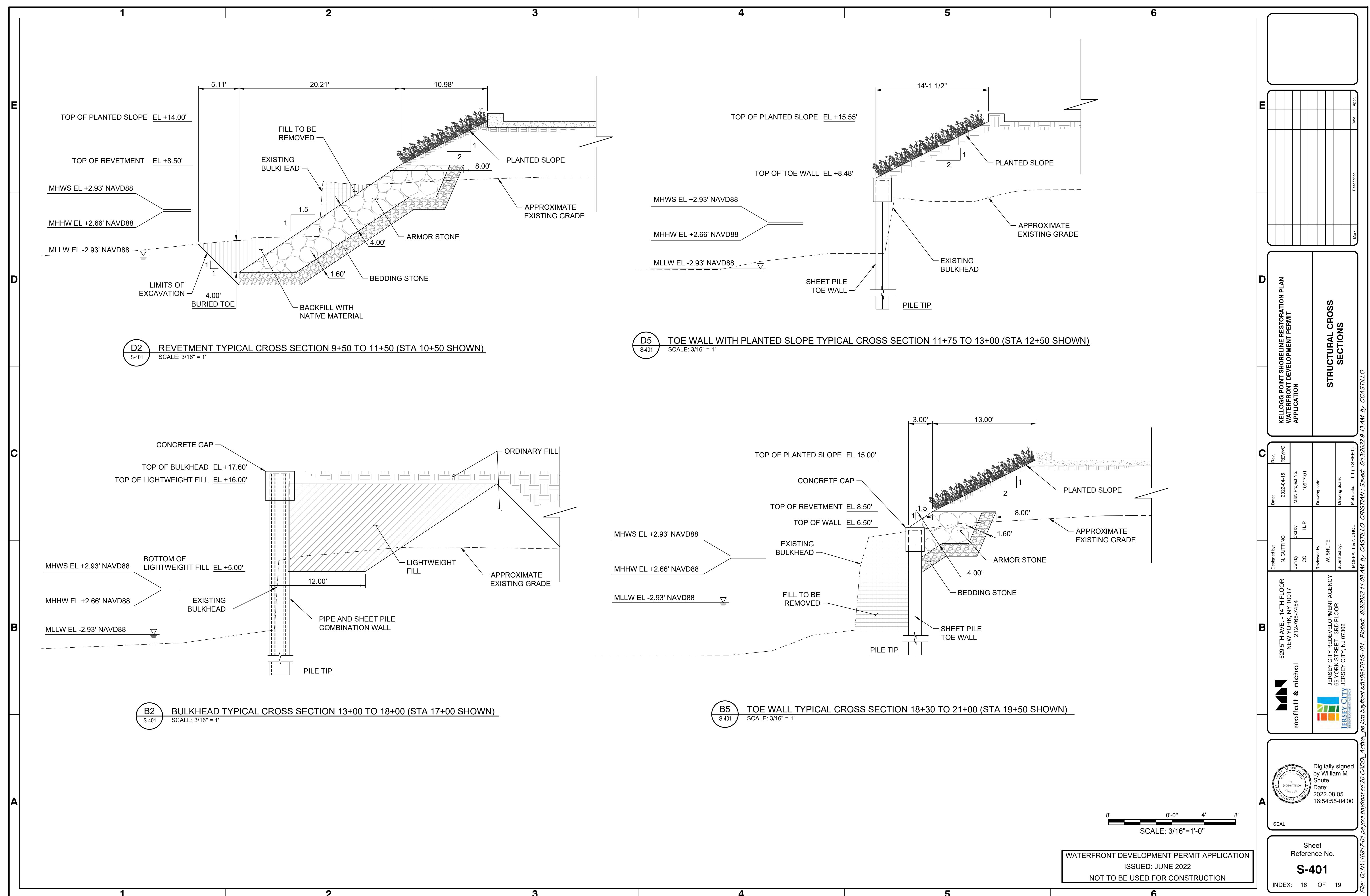
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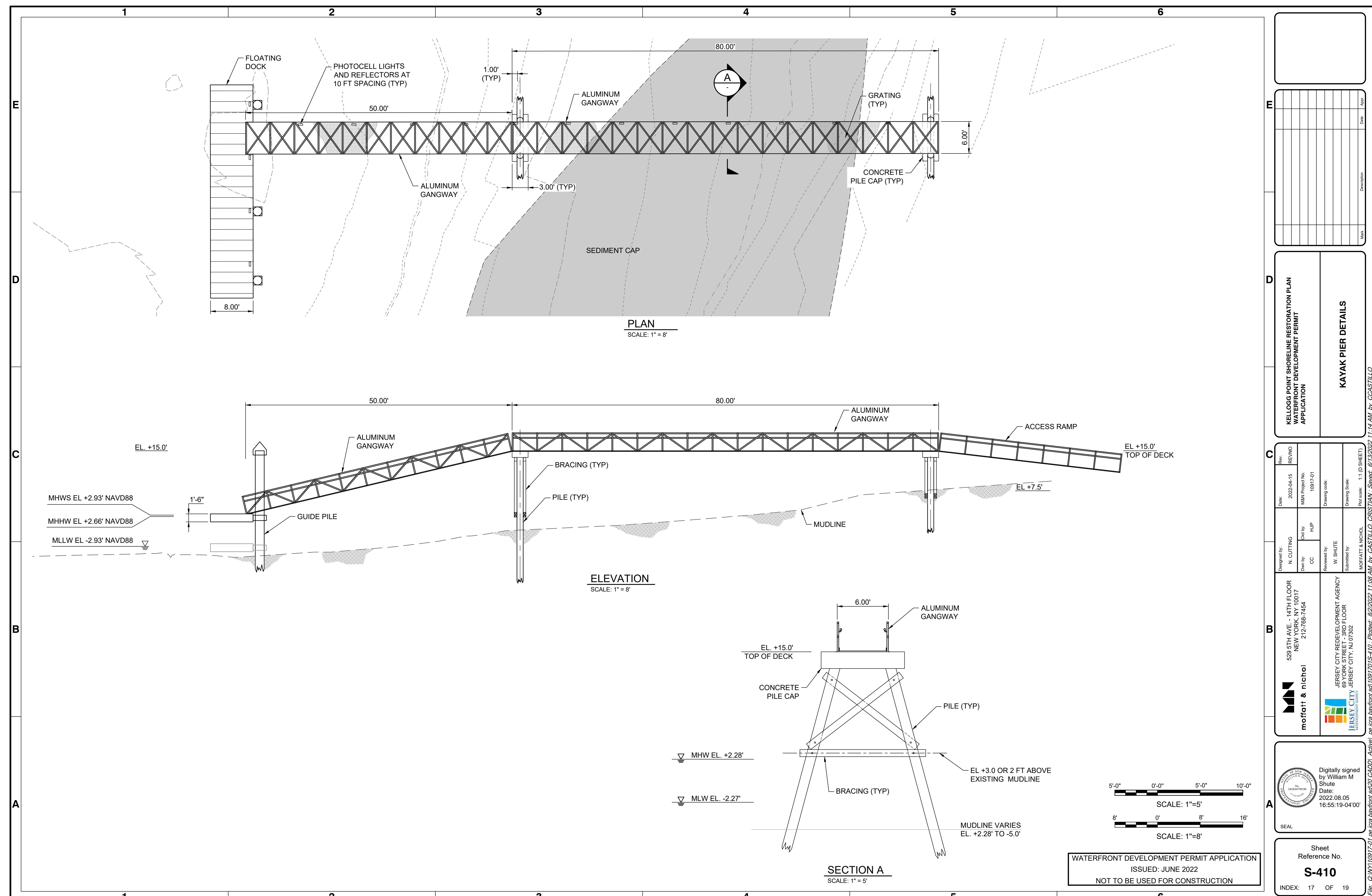
DRAWING SCALES SHOWN BASED ON 22"x34" DRAWING

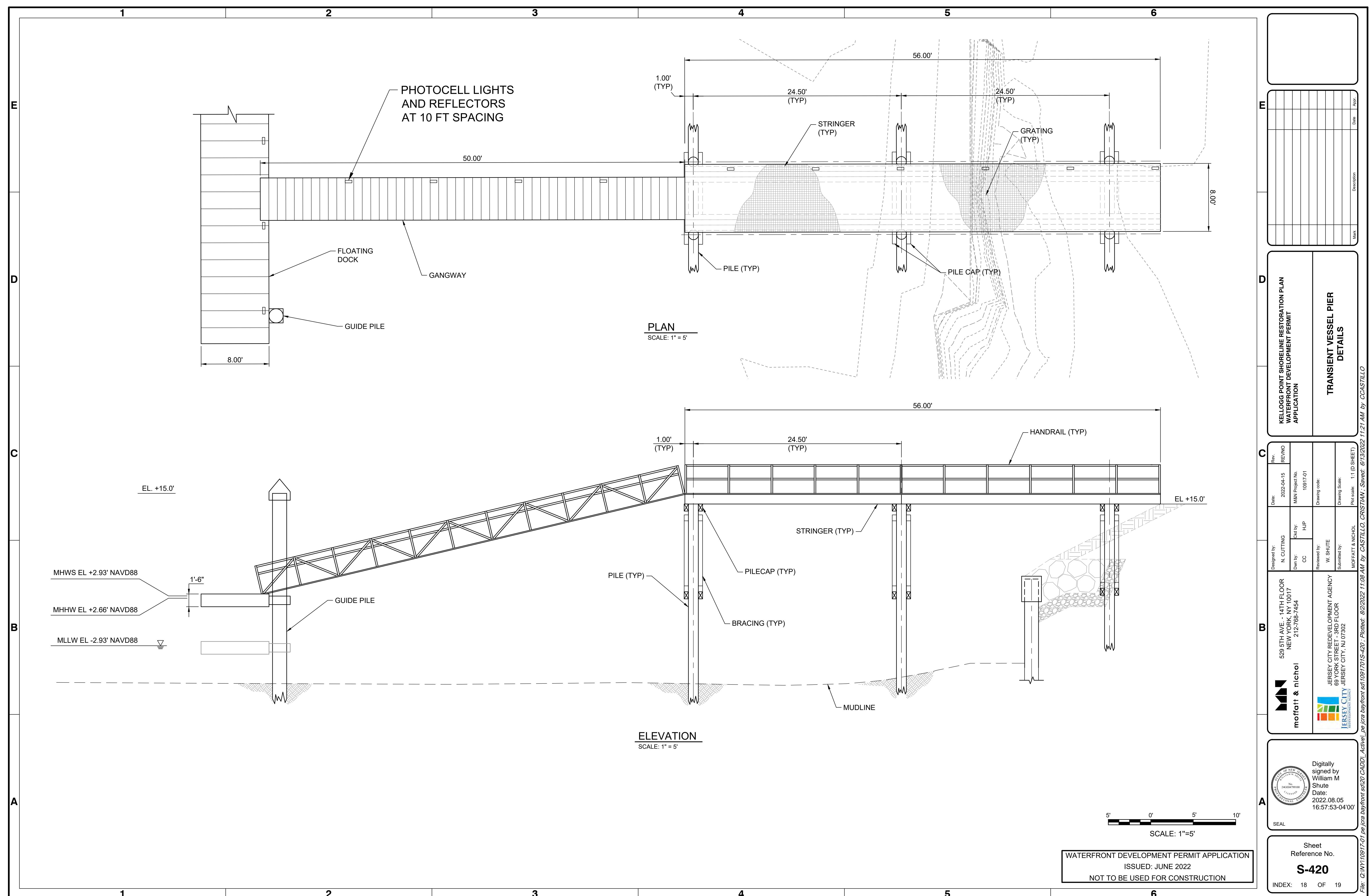




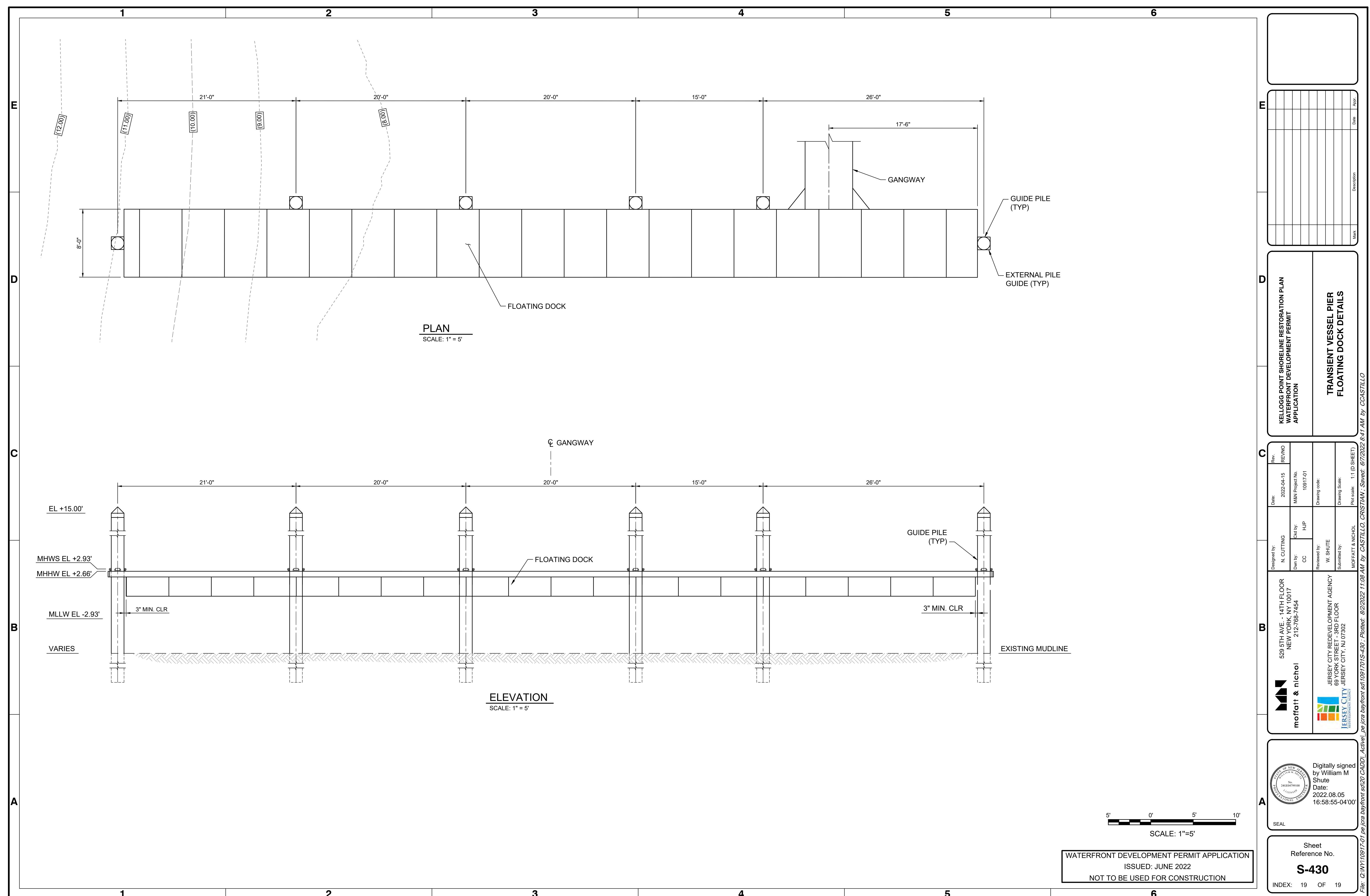








תְּמִימָה בְּעֵינָיו וְבְעֵינָיָהוּ כַּאֲשֶׁר
יְמִימָה בְּעֵינָיו וְבְעֵינָיָהוּ כַּאֲשֶׁר



JERSEY CITY REDEVELOPMENT AGENCY		Submitted by: MOFFATT & NICHOL	Drawing Scale: 1:1 (D SHEET)
69 YORK STREET - 3RD FLOOR JERSEY CITY, NJ 07302		Plot scale: 1:1000	File: Q:\NY\10917-01\pj\cra bayfront\sdl1091701S-430 ; Plotted: 8/2/2022 11:08 AM by CASTILLO, CRISTIAN ; Saved: 6/7/2022 8:41 AM by CCASTILLO