



**US Army Corps
of Engineers®**
Philadelphia District

Wanamaker Building
100 Penn Square East
Philadelphia, PA 19107-3390
ATTN: CENAP-OPR

Public Notice

Public Notice No. NAP-2022-00119-97	Date February 17, 2022
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Application No.	File No.
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In Reply Refer to:
REGULATORY BRANCH

This District has received an application for a Department of the Army (DA) permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

The purpose of this notice is to solicit comments and recommendations from the public concerning issuance of a Department of the Army permit for the work described below.

APPLICANT: AMT Bayfront, LLC c/o Michael Fitzgerald

AGENT: Arthur W. Ponzio Co & Assoc, Inc.

WATERWAY: Ship Channel

LOCATION: 924 Bay Ave, City of Somers Point, Atlantic County, New Jersey

ACTIVITY: The applicant requests approval for the construction of a new public marina, to include dredging and new mooring structures. The site was historically occupied by a marina which was removed in 2014.

Dredging: Mechanically dredge approximately 5,820 cubic yads of material over a 1.03-acre area to a depth of -5 feet Mean Low Water. Dredge material would be placed in a barge and the material off-loaded and placed behind an existing bulkhead for temporary on site storage in a containment/dewatering facility. Once dewatered the dredge material will be trucked offsite for disposal at the Mobile Dredging & Video Pipe Tuckahoe Turf Farm (TTF) site in Estelle Manor, Atlantic County, NJ. One thousand (1,000) cubic yards of material would remain onsite behind a new retaining wall to raise existing ground elevation. Sediment composition is predominately fine and medium grain sand with small percentage of coarse sand.

Structures: Construction of the new marina would include a new floating pier, 8-feet by 101-feet, with an "L"-end, 8-feet by 25-feet, three (3) floating finger piers, each 4-feet by 12-feet, and an access ramp, 4-feet by 20-feet, extending from the bulkhead; a second floating pier, 8-feet by 227-feet, with a "T"-end, 8-feet by 73-feet, twelve (12) floating finger piers, each 4-feet by 15-feet, twelve (12) seasonal personal watercraft (PWC) floats, each 5-feet by 15-feet, and an access ramp, 4-feet by 20-feet, extending from the bulkhead; and one fixed pier, 6-feet by 40-feet, with an open-style boatlift, 15.7-feet by 13.5-feet.

Floating and fixed docks would result in a total of 4,851 square feet of impact. Floating docks would be built off-site and loaded into water by crane. Pilings would be installed by barge with crane via vibratory hammer. The project would involve a total of 110 12-inch diameter piles which would result in a total of 86.32 square feet of impact. All structures would be constructed with alternative materials that prevent leachates into the water.

Scheduling of Activities: Work is proposed to begin July 1, 2022, beginning with mobilization of equipment, removal of existing debris and piles from prior marina; followed by dredging which is anticipated to take 2 months of continuous work to complete. After dredging, new marina piles, fixed pier, and boat lift would be installed prior to start of NJDEP condition time of year restriction on sediment generating activities (March 1-June 30). A turbidity curtain would be installed prior to and removed after the completion of all sediment-generating activities (e.g., dredging, pile removal, pile installation). Floating docks would be ready to be installed in March 2023. Marina would be open to the public by May 1, 2023.

See the **attached plans**, sheets 1 through 13, for additional project details.

PURPOSE: To meet the need for safe mooring and navigation of seasonal and transient private watercraft.

A preliminary review of this application indicates that species listed under the Endangered Species Act (ESA) or their critical habitat pursuant to Section 7 of the ESA as amended, may be present in the action area. Preliminary review by this office indicates that the proposed project would have no effect on listed species under the jurisdiction of the US Fish and Wildlife Services (USFWS); and that the proposed project would be not likely to adversely affect listed species under the jurisdiction of NOAA Fisheries. This District will evaluate the potential effects of the proposed actions on ESA listed species or their critical habitat and will consult with the USFWS and/or NOAA Fisheries as appropriate. ESA Section 7 consultation will be concluded prior to the final decision on this permit application.

The decision whether to issue a permit will be based on an evaluation of the activity's probable impact including its cumulative impacts on the public interest. The decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the work must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the work will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and welfare of the people. A Department of the Army permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

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 the 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.

Comments on the proposed work should be submitted electronically within 30 days to the District Engineer, U.S. Army Corps of Engineers, Philadelphia District at PhiladelphiaDistrictRegulatory@usace.army.mil.

The USACE Cultural Resource Specialist is currently reviewing the proposed permit action for potential impacts to Historic Properties eligible for or listed on the National Register of Historic Places. A determination of effects will be coordinated with the State Historic Preservation Office, the Tribes and other consulting parties.

The Magnuson-Stevens Fishery Conservation and Management Act requires all federal agencies to consult with the NOAA Fisheries on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely affect Essential Fish Habitat (EFH). A preliminary review of this application indicates that EFH is present within the project area. The Philadelphia District will evaluate the potential effects of the proposed actions on EFH and will consult with NOAA Fisheries as appropriate. EFH consultation will be concluded prior to the final decision on this permit application.

Compensatory mitigation: In accordance with the June 9, 2008 U.S. Army Corps of Engineers and the U.S. Environmental Protection Agency Final Rule on Compensatory Mitigation for Losses of Aquatic Resources (33 CFR 325 and 332 and 40 CFR 230), the applicant has stated that the proposed project has been designed to avoid and minimize adverse effects on the aquatic environment to the maximum extent practicable. Information provided in the application and on plans indicates that the proposed project consists entirely of work and structures. There are no proposed impacts to wetlands or any Submerged Aquatic Vegetation (SAV) beds associated with the proposed work. As, such compensatory mitigation is not required.

In accordance with Section 307(c) of the Coastal Zone Management Act of 1972, applicants for Federal Licenses or Permits to conduct an activity affecting land or water uses in a State's coastal zone must provide certification that the activity complies with the State's Coastal Zone Management Program. Comments concerning the impact of the proposed and/or existing activity on the State's coastal zone should be sent to this office, with a copy to the State's Office of Coastal Zone Management. The NJDEP issued approval with CZM consistency concurrence (DLRP File No. 0121-14-0004.1 LUP210001) for the proposed project on December 20, 2021.

Any person may request, in writing, to the District Engineer, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state in writing, with particularity, the reasons for holding a public hearing.

Additional information concerning this permit application may be obtained by calling Kendall Miller at (215) 656-5873 or via email at Kendall.L.Miller@usace.army.mil.

FOR: Todd A. Schaible
Chief, Regulatory Branch

PROPOSED MARINA

FOR

AMT BAYFRONT, LLC

BLOCK 1810 LOT 8

924 BAY AVENUE

SOMERS POINT CITY ATLANTIC COUNTY NEW JERSEY

SHEET	DESCRIPTION	LAST REVISED
1	COVER SHEET	
2	LOCATOR MAP	
3	FEMA PRELIMINARY FIRM	
4	EXISTING CONDITIONS PLAN	
5	WATERFRONT DEVELOPMENT PLAN	
6	DREDGING PLAN	
7	PROFILE - SHEET 1	
8	PROFILE - SHEET 2	
9	PROFILE - SHEET 3	
10	PROFILE - SHEET 4	
11	NOTES	
12	DETAILS	
13	DETAILS	

1/13

US ARMY CORPS PLAN SET - COVER SHEET

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY



ARTHUR W. PONZIO, JR.

PROFESSIONAL LAND SURVEYOR N.J. NO. GS28314
PROFESSIONAL PLANNER N.J. NO. GE2676

ARTHUR W. PONZIO CO. & ASSOCIATES

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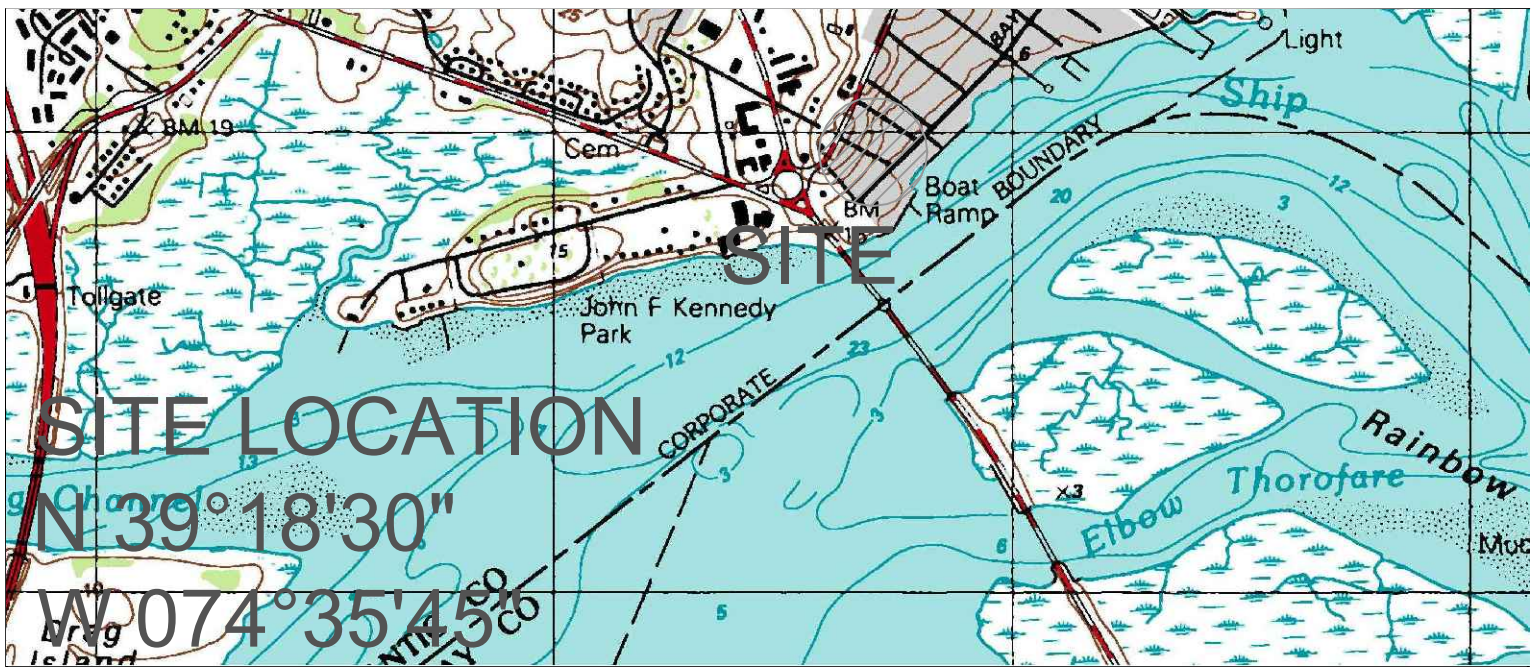
400 NORTH DOVER AVENUE
ATLANTIC CITY, NEW JERSEY 08401
PHONE (609) 344-8194 FAX (609) 344-1594
NEW JERSEY AUTH. NO.: 24GA28001300

DATE: 01/12/22

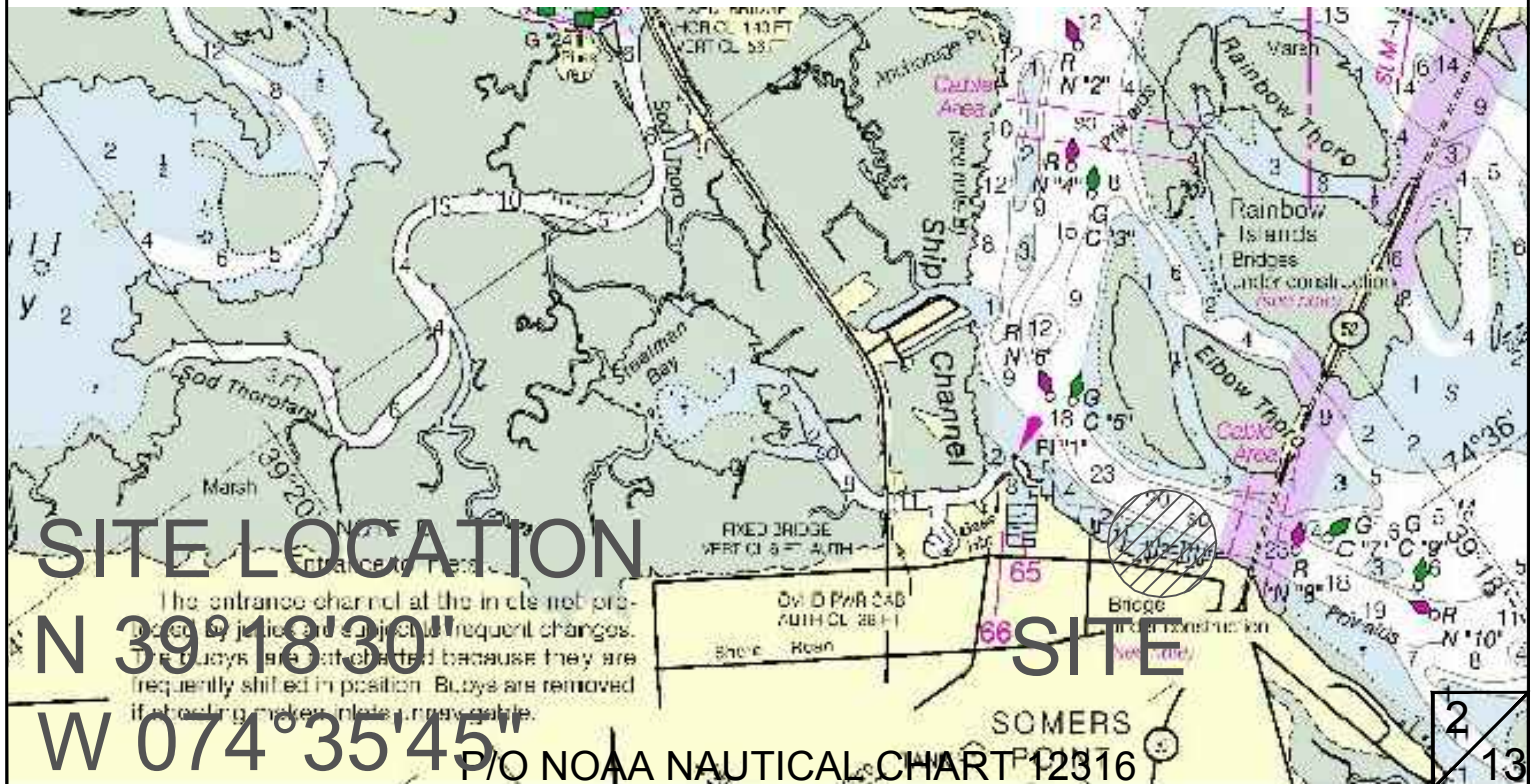
SCALE: AS NOTED

DRAWN BY: WJP

PROJECT NO.: 35712



P/O USGS QUAD MAP - OCEAN CITY



US ARMY CORPS PLAN SET - LOCATOR MAP

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

ARTHUR W. PONZIO, JR.

PROFESSIONAL LAND SURVEYOR N.J. NO. SS28314
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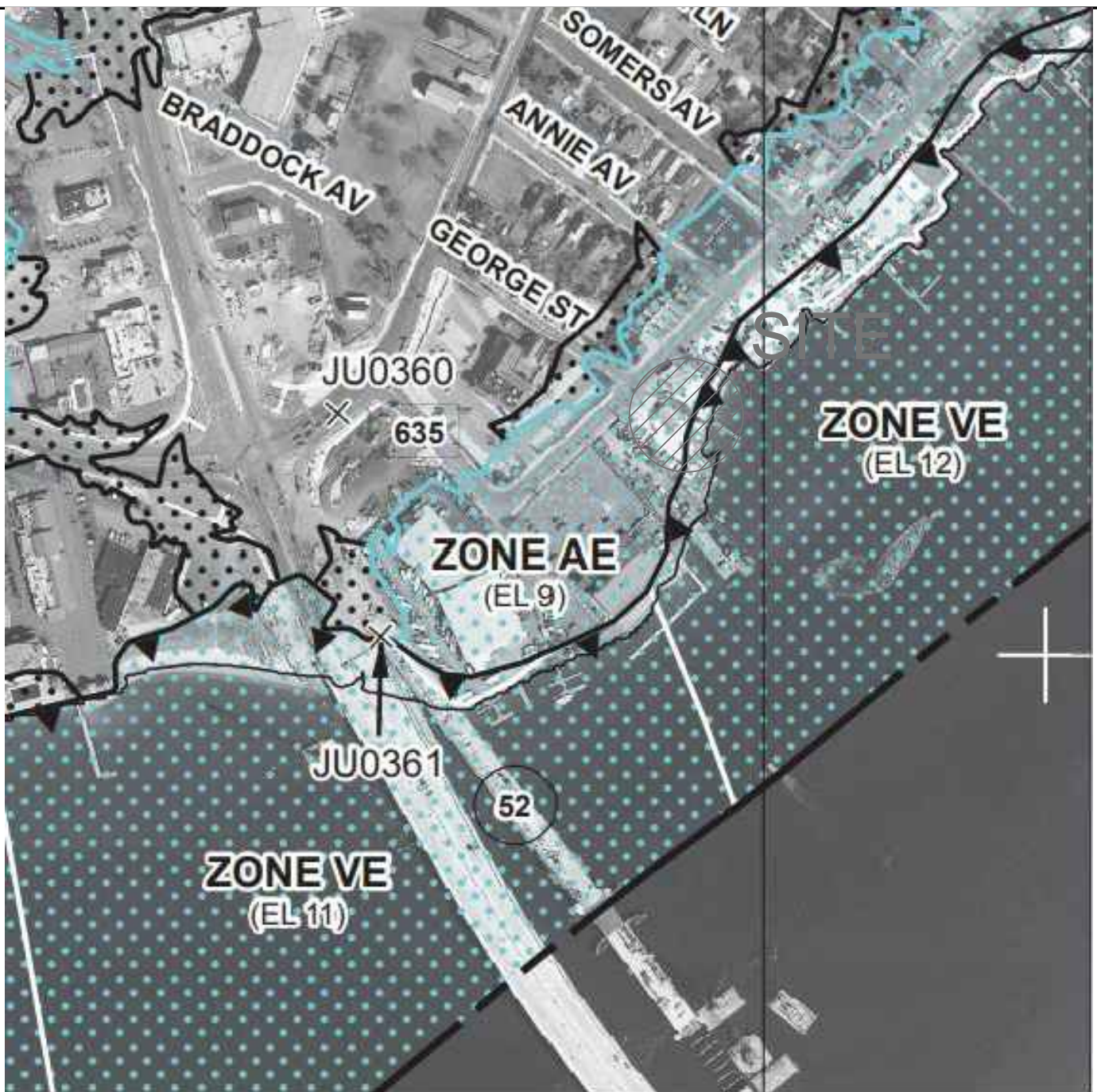
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SCALE: AS NOTED

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3
13

US ARMY CORPS PLAN SET - FEMA PRELIMINARY FIRM

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
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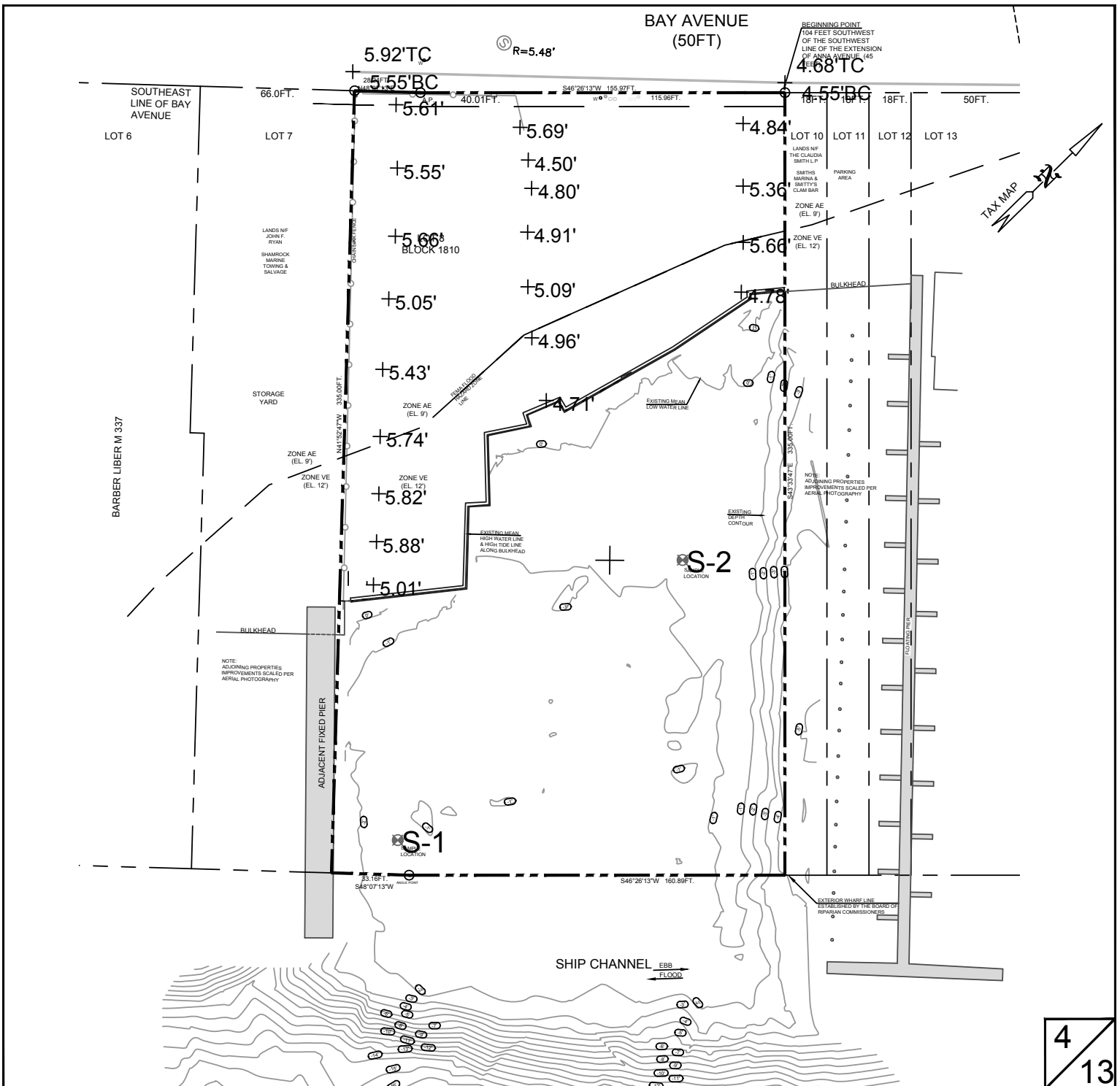
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NEW JERSEY AUTH. NO.: 24GA28001300

DATE: 01/12/22

SCALE: AS NOTED

DRAWN BY: WJP

PROJECT NO.: 33111



US ARMY CORPS PLAN SET - EXISTING CONDITIONS

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

Arthur W. Ponzio, Jr.

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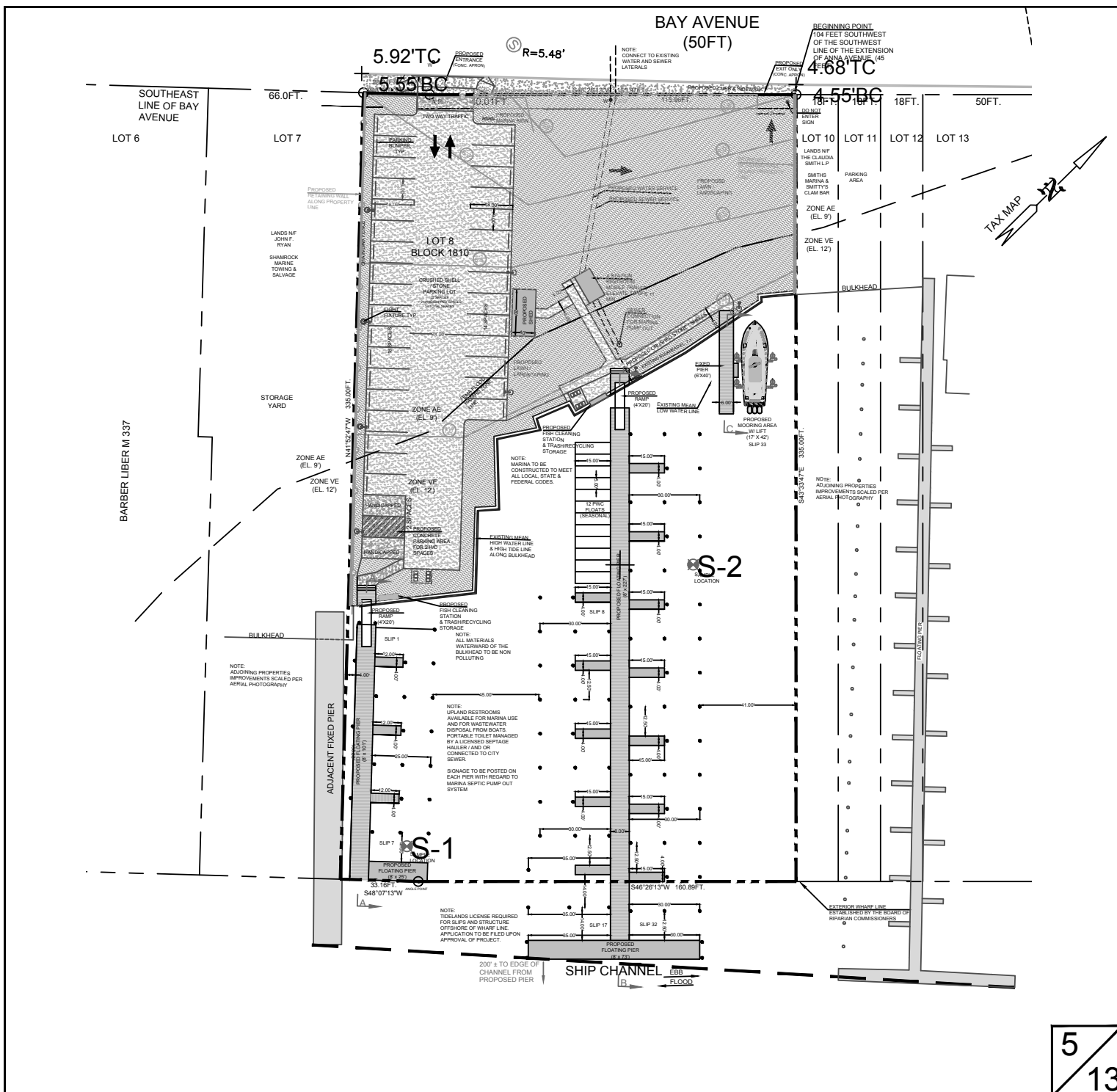
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ATLANTIC CITY, NEW JERSEY 08401
PHONE (609) 344-8194 FAX (609) 344-1594
NEW JERSEY AUTH. NO.: 24GA28001300

DATE: 01/12/22

SCALE: 1"=60'

DRAWN BY: WJP

PROJECT NO.: 35712



US ARMY CORPS PLAN SET - PROPOSED CONDITIONS

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

Arthur W. Ponzio, Jr.
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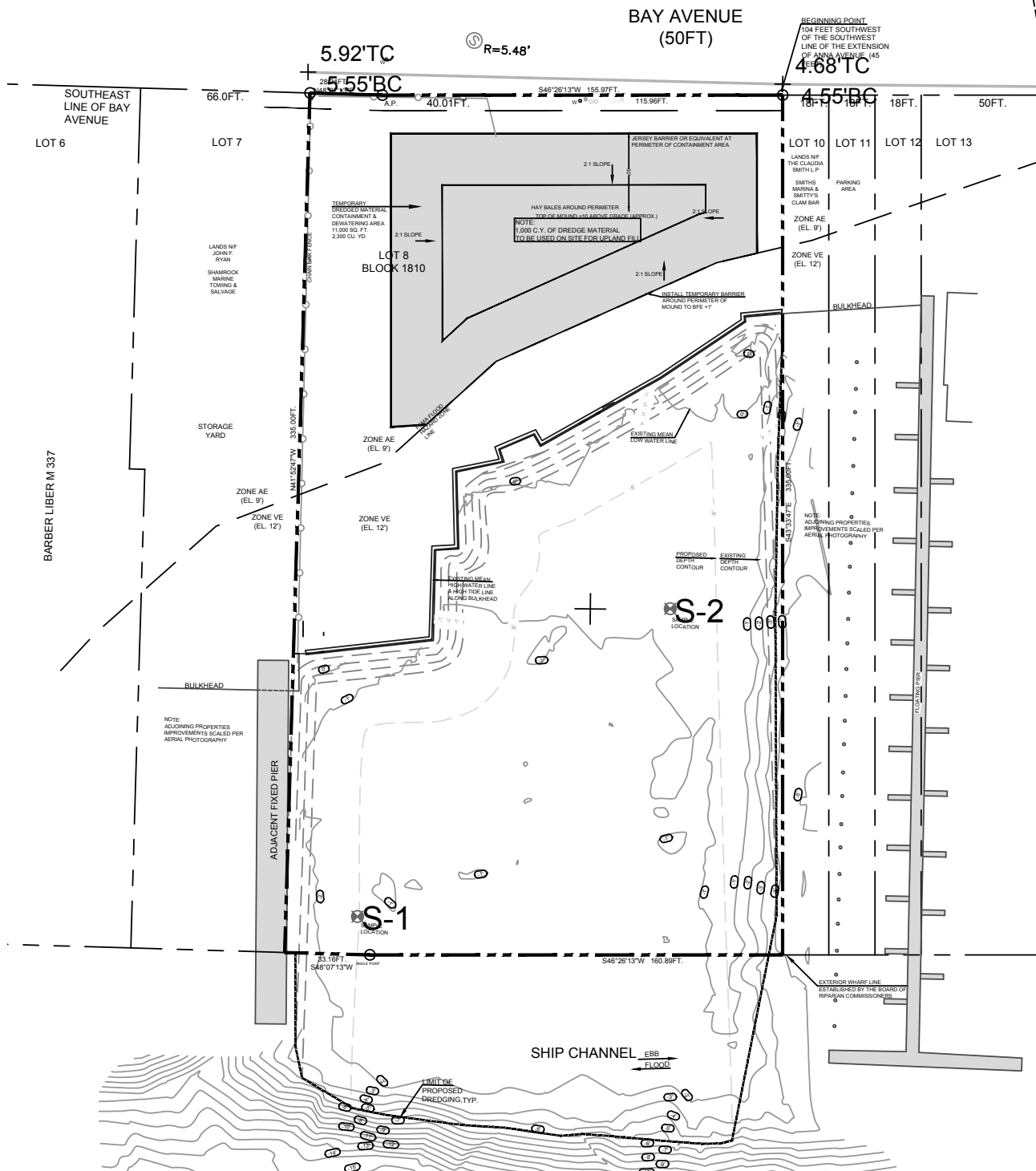
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DATE: 01/12/22

DRAWN BY: WJP

SCALE: 1" = 60'

PROJECT NO.: 35712



US ARMY CORPS PLAN SET - DREDGING PLAN

CITY OF MARGATE
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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ATLANTIC CITY, NEW JERSEY 08401
PHONE (609) 344-8194 FAX (609) 344-1594
NEW JERSEY AUTH. NO.: 24GA28001300

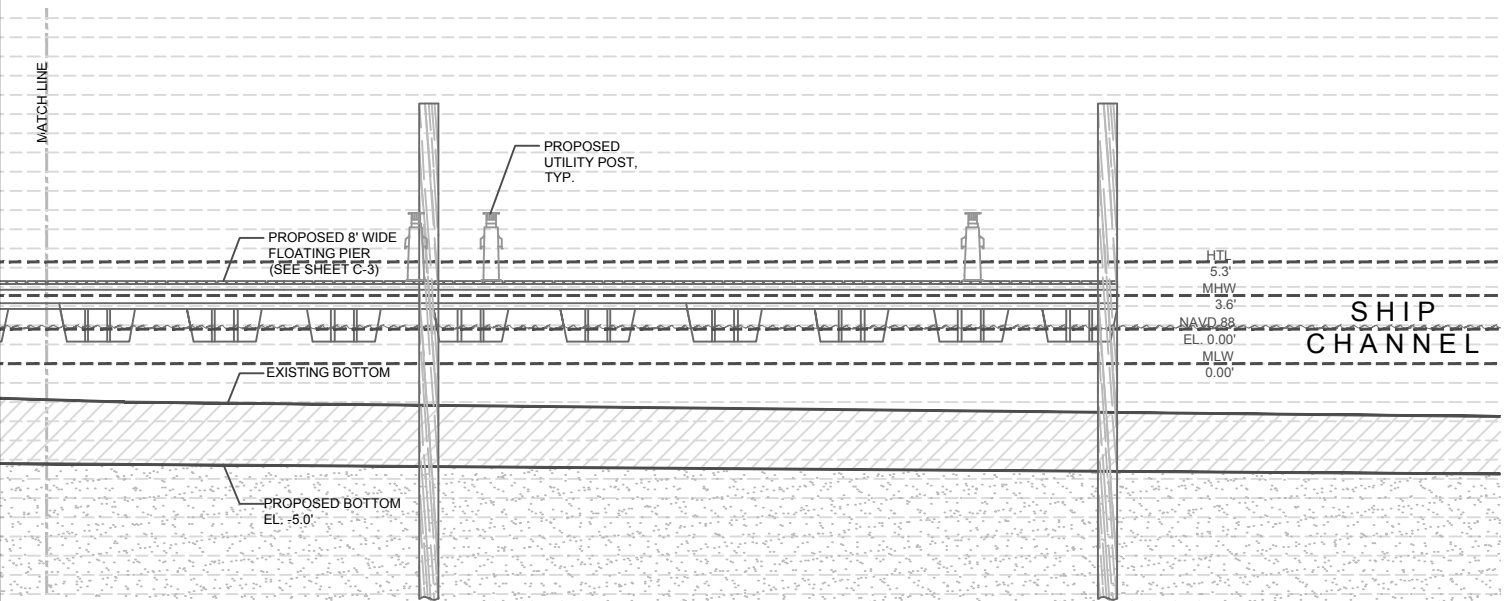
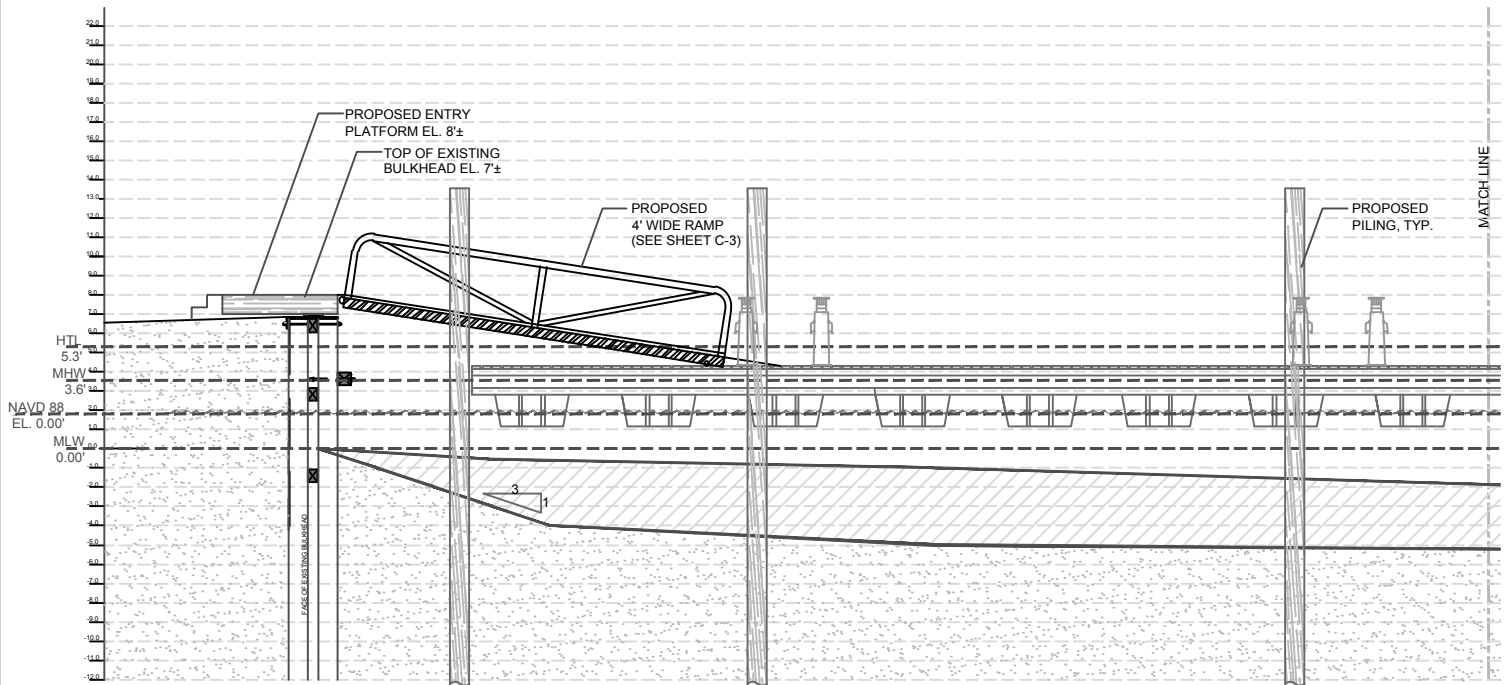
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SCALE:NTS

PROJECT NO.:33111

PROFESSIONAL PLANNER N.J. NO. GE2676



7/13

US ARMY CORPS PLAN SET - SECTION THRU A-A

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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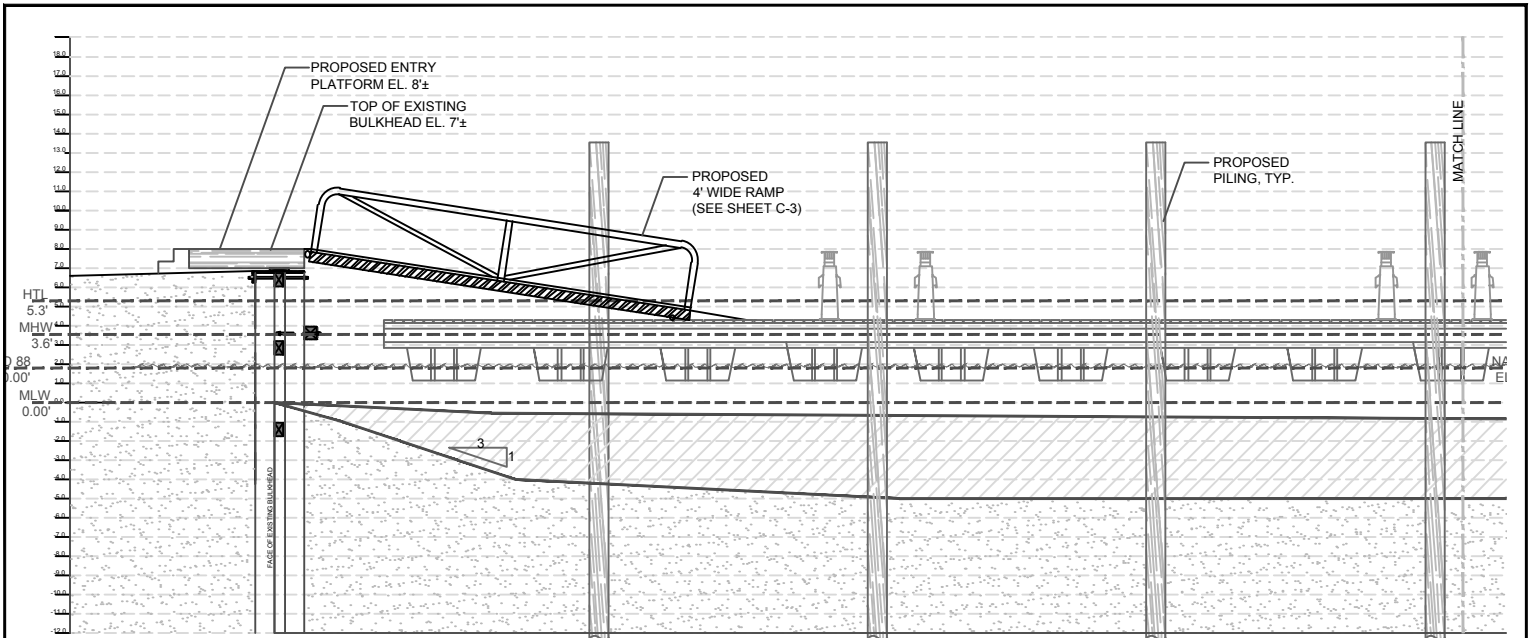
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PHONE (609) 344-8194 FAX (609) 344-1594
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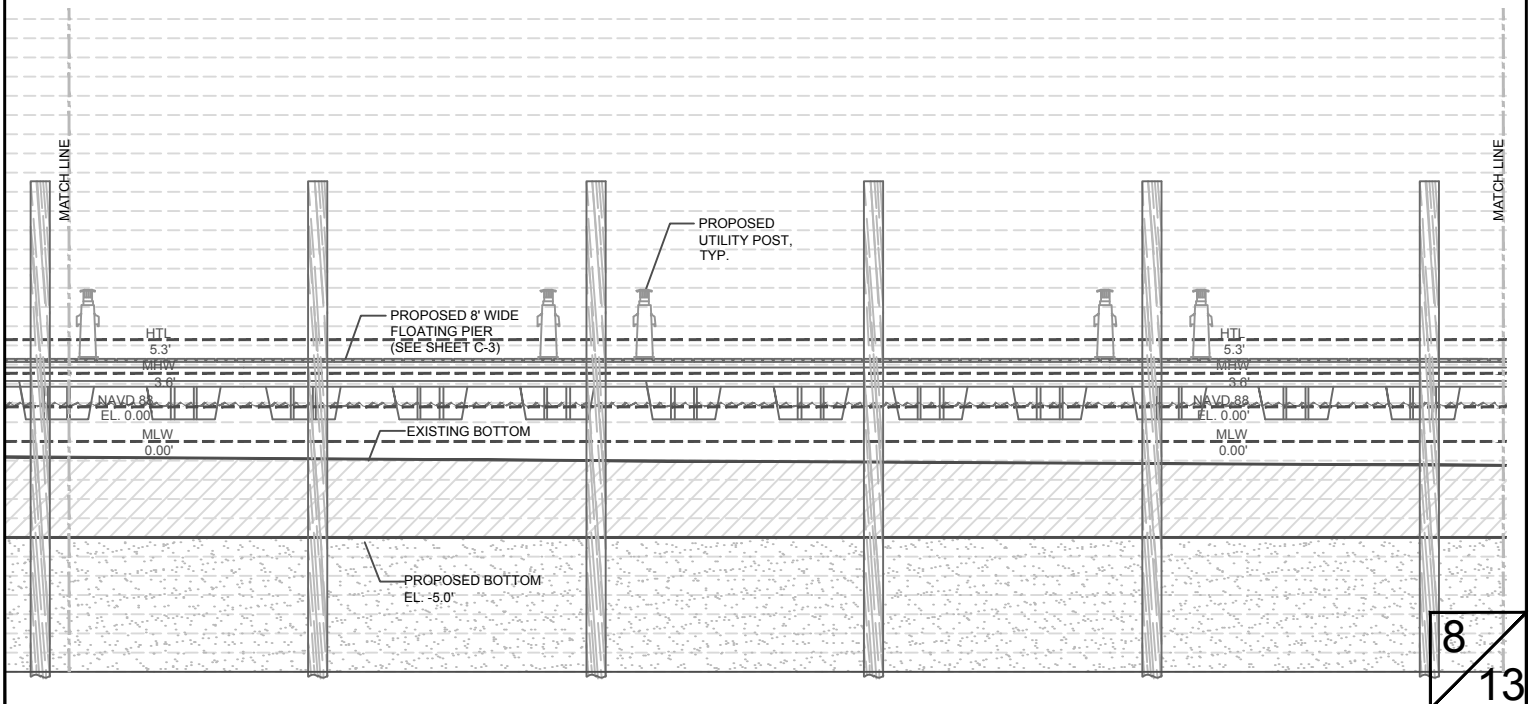
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DRAWN BY: WJP

PROJECT NO.: 35712



SECTION THRU B-B
SCALE : 1'=10'



US ARMY CORPS PLAN SET - SECTION THRU B-B

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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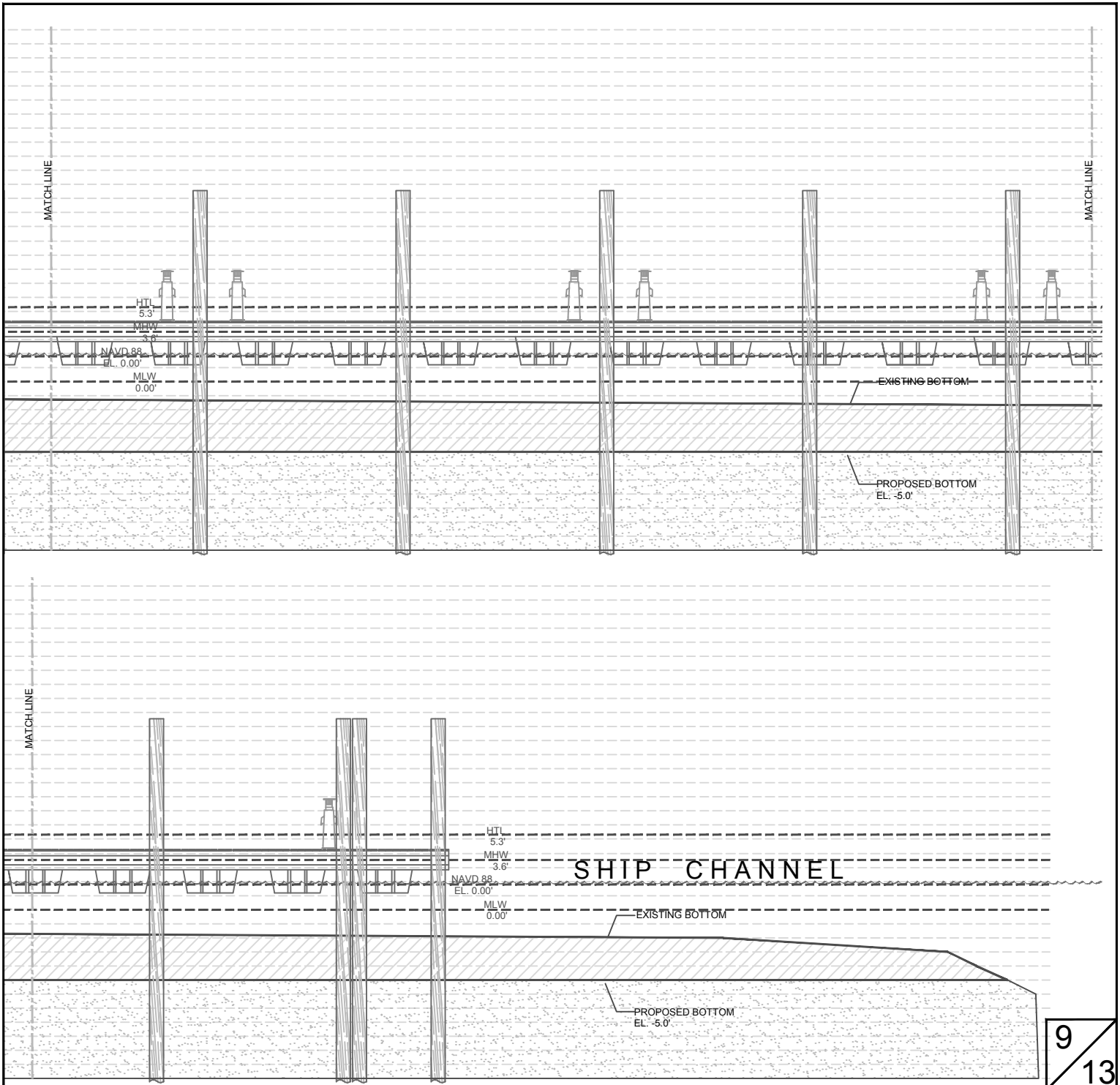
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SCALE: 1" = 10'

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US ARMY CORPS PLAN SET - PROFILE - SHEET 3

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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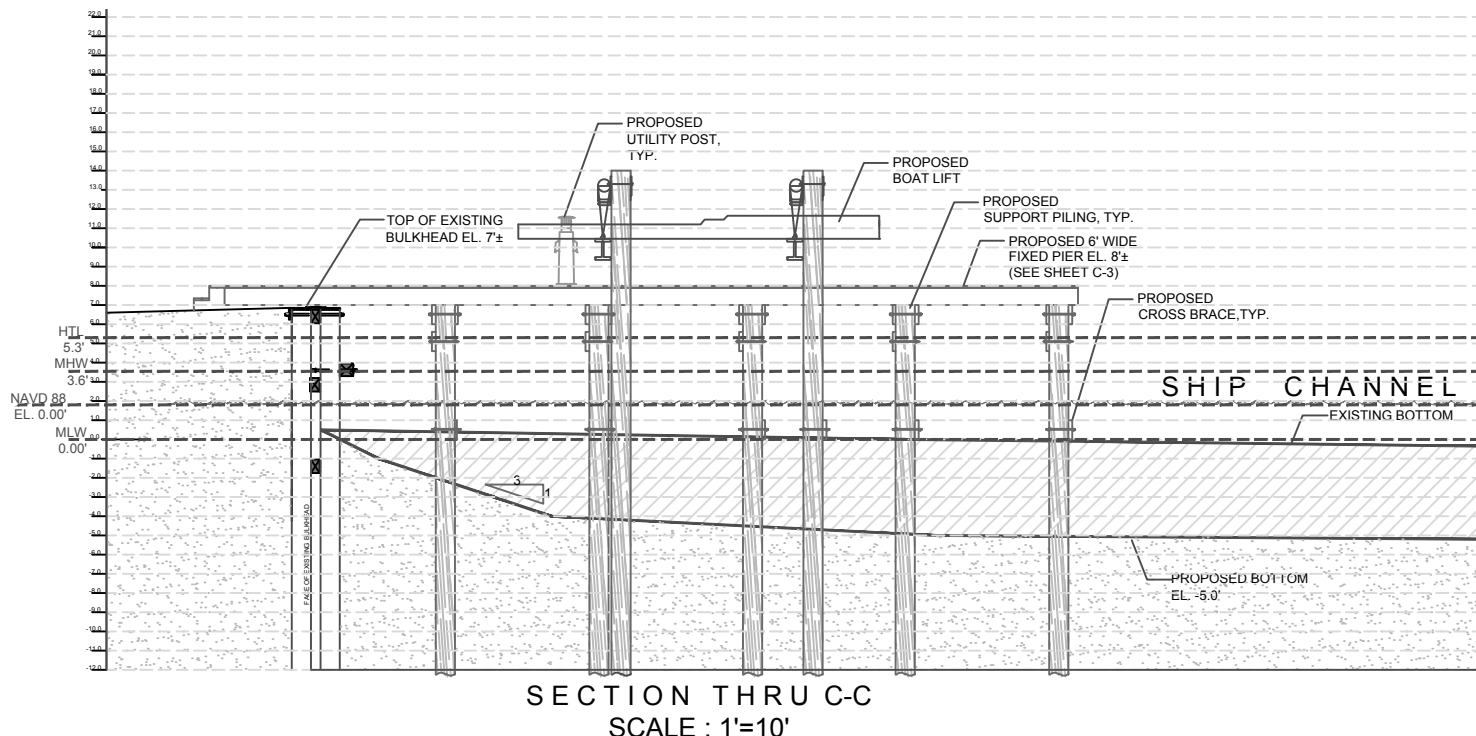
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SCALE: 1" = 10'

DRAWN BY: WJP

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10
13

US ARMY CORPS PLAN SET - PROFILE - SHEET 4

CITY OF SOMERS POINT
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ATLANTIC COUNTY, NEW JERSEY

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DATE: 01/12/22

SCALE: 1" = 10'

DRAWN BY: WJP

PROJECT NO.: 35712

1. ALL MATERIALS TO BE NON-POLLUTING. MATERIALS TO BE UTILIZED INCLUDE
 - a. PERSONAL WATERCRAFT FLOATS TO BE MANUFACTURED WITH NRA-235 HIGH PERFORMANCE, GENERAL-PURPOSE, UV-STABILIZED, ROTATIONAL MOLDING GRADE RESINS (MOBIL OIL CORPORATION, ENVIRONMENTAL HEALTH AND SAFETY DEPARTMENT, 970418-01 MATERIAL SAFETY DATA BULLETIN)
 - b. FLOATING PIER PILING TO BE GREENHART OR VINLY WRAPPED PILE;
 - c. FIXED PIER TO BE CONSTRUCTED FROM HARDWOODS, ALUMINUM, COMPOSITE OR VINYL WRAPPED TREATED LUMBER. NO EXPOSED TREATED LUMBER WILL BE USED IN THE FIXED PIER CONSTRUCTION;
 - d. ALL HARDWARE TO BE GALVANIZED STEEL
 - e. GANGWAY AND LADDERS TO BE CONSTRUCTED OF ALUMINUM

11
13

US ARMY CORPS PLAN SET - NOTES

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY



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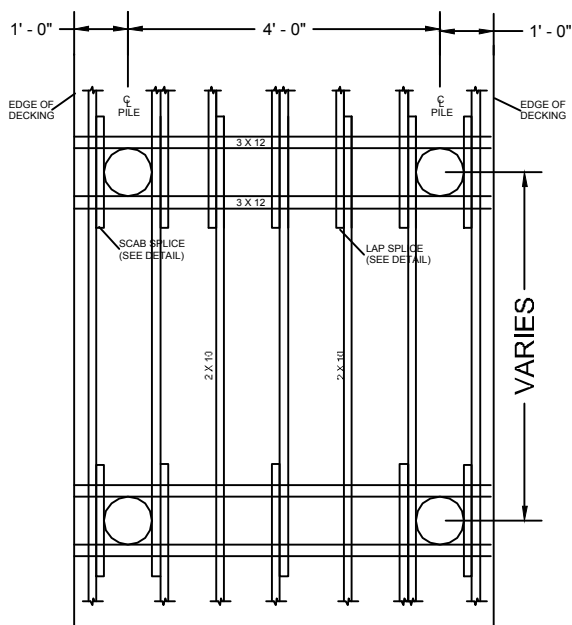
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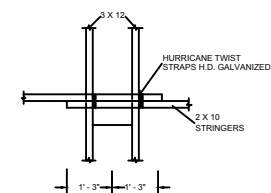
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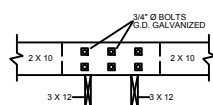
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FIXED PIER PLAN C-C

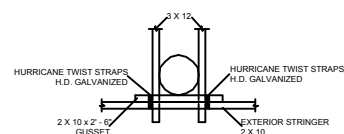


TOP VIEW

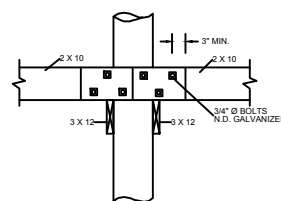


ELEVATION VIEW

LAP SPLICE DETAIL

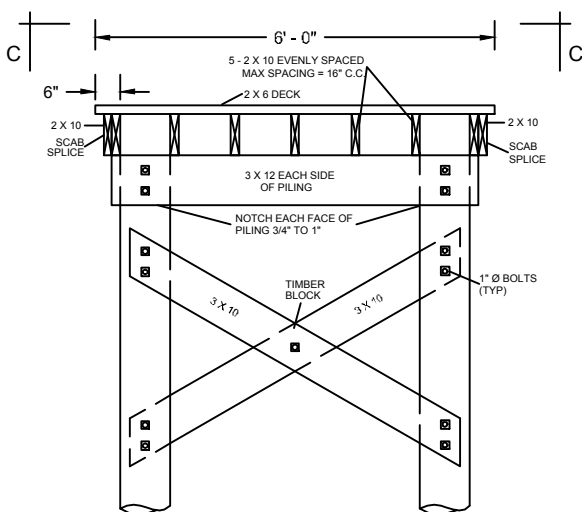


TOP VIEW

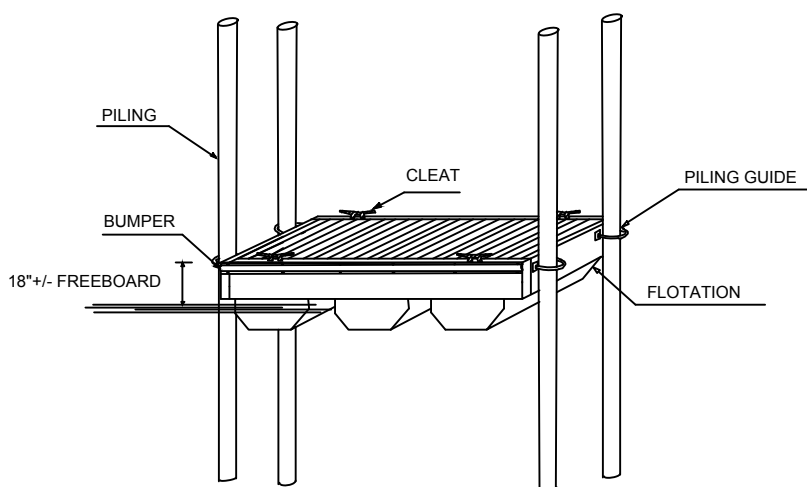


ELEVATION VIEW

SCAB SPLICE DETAIL



FIXED PIER SECTION A-A
(TRANSVERSE "X" BRACING NOT SHOWN)



FLOATING DOCK SCHEMATIC

DESIGN BY OTHERS

12
13

US ARMY CORPS PLAN SET - DETAILS

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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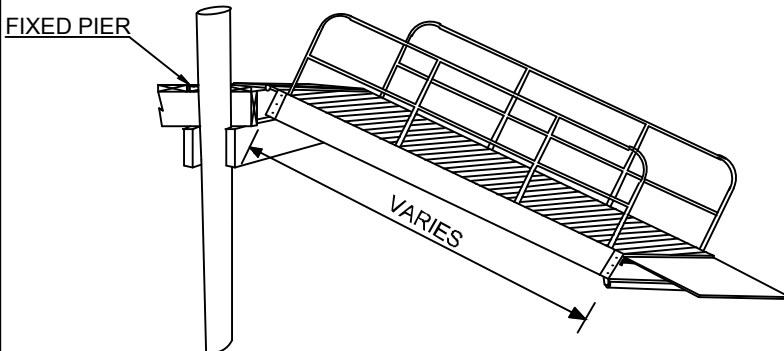
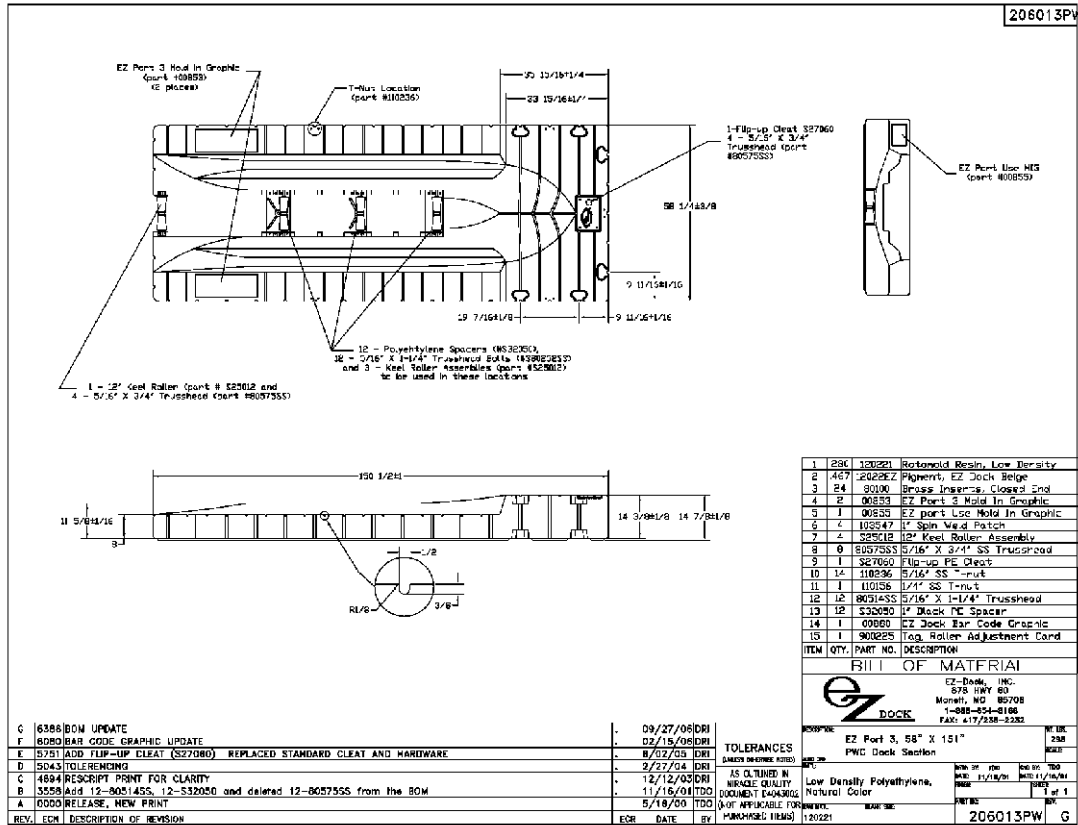
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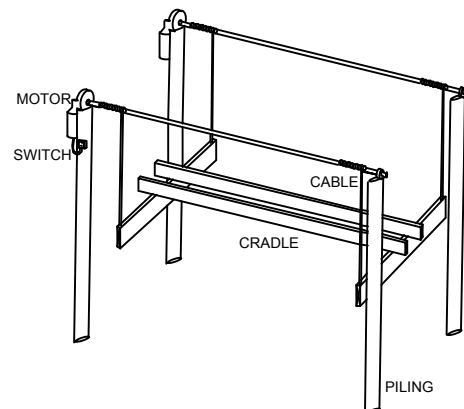
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SCALE: NTS

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ACCESS RAMP SCHEMATIC



MARINE BOAT LIFT

US ARMY CORPS PLAN SET - DETAILS

CITY OF SOMERS POINT
BLOCK 1810 LOT 8
ATLANTIC COUNTY, NEW JERSEY

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PROFESSIONAL PLANNER N.J. NO. GE2676