

U.S. Army Corps
of Engineers
Baltimore District
PN 21-17

Public Notice

In Reply to Application Number
**NAB-2021-60135 (Sherwood Forest Club, Inc./Beach Nourishment,
Revetment, Pier)**
Comment Period: May 13, 2021 to June 11, 2021

THE PURPOSE OF THIS PUBLIC NOTICE IS TO INFORM INTERESTED PARTIES OF THE PROPOSED ACTIVITY AND TO SOLICIT COMMENTS. NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED AT THIS TIME.

This District has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act (33 USC 403) and Section 404 of the Clean Water Act (33 USC 1344), as described below:

APPLICANT: Sherwood Forest Club, Inc.
134 Sherwood Forest Road
Annapolis, Maryland 21405

WATERWAY AND LOCATION OF THE PROPOSED WORK:

The proposed project is located in the Severn River near Beach Road, Anne Arundel County, Maryland (39.0281, -76.5325).

OVERALL PROJECT PURPOSE:

The overall project purposes are to provide shoreline erosion protection and beach nourishment, by extending an existing pier, constructing a timber sand containment structure, capping an existing revetment, and placing sand for beach nourishment, in the Severn River, near Beach Road, Annapolis, Anne Arundel County, Maryland.

PROJECT DESCRIPTION:

The project involves the construction of a timber sand containment structure measuring 34 foot long by 1 foot wide, a pier extension measuring 20 foot long by 6 foot wide (120 square feet), 6 mooring piles, the capping of an existing revetment measuring 113 foot long by 15 foot wide (0 additional feet channelward), and emplacing approximately 50 cubic yards of sand into a 1,146 square foot area. All work/structures extending a maximum of 33 feet channelward of the approximate mean high water shoreline in the Severn River near Beach Road, Annapolis, Anne Arundel County.

EFFECTS ON AQUATIC RESOURCES:

Activity (i.e. culvert)	WoUS Impact (Sq. Ft.)	Wetland Impact (Sq. Ft.)	Authority (Section 10/404/408)
Pier Extension and Timber Sand Containment Structures (Permanent)	154	0	Section 10
Stone Fill for Revetment (Permanent)	0	0	Section 10/ Section 404
Sand Fill (Permanent)	1,146	0	Section 10/ Section 404

LEAD FEDERAL AGENCY: The U.S. Army Corps of Engineers, as the lead federal agency, is responsible for all coordination pursuant to applicable federal authorities.

APPLICANT'S PROPOSED AVOIDANCE, MINIMIZATION, AND COMPENSATORY MITIGATION:

The proposed project consists of structures for improving infrastructure, shoreline erosion protection, and beach nourishment. The applicant is proposing to extend an existing pier to improve existing infrastructure and to cap an existing revetment to address shoreline erosion at the project site. The proposed beach nourishment would reestablish beach at the site. The applicant designed the project to the minimal footprint necessary to achieve the project purpose successfully. Compensatory mitigation is not being proposed by the applicants for impacts to open water (sub-tidal) habitat. Approximately 289 square feet of submerged aquatic vegetation (SAV) impacts are proposed.

CORPS EVALUATION REQUIREMENTS:

This project will be evaluated pursuant to Corps Regulatory Program Regulations (33 CFR Parts 320-332). The decision whether to issue a permit will be based on an evaluation of the probable impacts, 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 reasonable 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, economic, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, and consideration of property ownership and in general, the needs and welfare of the people. The evaluation of the impact of this project will also include application of the Clean Water Act Section 404(b)(1) Guidelines promulgated by the Administrator, U.S. Environmental Protection Agency.

ENDANGERED SPECIES: A preliminary review of this application indicates that the proposed work is not likely to adversely affect Federally-listed threatened or endangered species or their critical habitat, pursuant to Section 7 of the Endangered Species Act, as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act (MSFCMA), as amended by the Sustainable Fisheries Act of 1996 (Public Law 04-267), requires all Federal agencies to consult with the National Marine Fisheries Service (NMFS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely affect Essential Fish Habitat (EFH), including species of concern, life cycle habitat, or Habitat Areas of Particular Concern. The project site lies in or adjacent to EFH as described under MSFCMA for managed species under the MSFCMA. The Baltimore District has made a preliminary determination that the project will have no adverse effect on EFH. The Baltimore District has made a preliminary determination that mitigative measures are not required to minimize adverse effects on EFH at this time. This determination may be modified if additional information indicates otherwise.

HISTORIC RESOURCES:

Pursuant to Section 106 of the National Historic Preservation Act of 1966 and applicable guidance, the Corps has reviewed the latest published version of the National Register of Historic Places and initially determined that no registered properties listed as eligible for inclusion, therein, are located

at the site of the proposed work. The Corps has made the preliminary determination that the proposed project would have no effect on historic properties. The Corps final eligibility and effect determination will be based on coordination with the State Historic Preservation Office as appropriate and required, and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps' identified permit area.

TRIBAL RESOURCES: Section 106 of the National Historic Preservation Act also requires federal agencies to consult with federally-recognized American Indian tribes that attach religious and cultural significance to historic properties that may be affected by the agency's undertaking. Corps Tribal Consultation Policy mandates an open, timely, meaningful, collaborative, and effective deliberative communication process that emphasizes trust, respect, and shared responsibility. The policy further emphasizes that, to the extent practicable and permitted by law, consultation works toward mutual consensus and begins at the earliest planning stages, before decisions are made and actions taken. The Corps final eligibility and effect determination will be based on coordination with interested tribes, in accordance with the Corps current tribal standard operating procedures as appropriate and required, and with full consideration given to the proposed undertaking's potential direct and indirect effects on tribal resources.

MODIFICATION OF CIVIL WORKS PROJECTS: 33 USC 408 (SECTION 408): All Section 408 proposals will be coordinated internally at USACE. The Section 408 decision will be issued along with the Section 404 and/or Section 10 decision. Please see the following link for more information regarding Section 408: <https://www.nab.usace.army.mil/section408/>.

WATER QUALITY CERTIFICATION: The applicant is required to obtain a water quality certification in accordance with Section 401 of the Clean Water Act.

COASTAL ZONE MANAGEMENT PROGRAMS: Where applicable, the applicant has certified in this application that the proposed activity complies with and will be conducted in a manner consistent with the approved Coastal Zone Management (CZM) Program. By this public notice, we are requesting the State concurrence or objection to the applicant's consistency statement.

The applicant must obtain any State or local government permits which may be required.

SUBMISSION OF COMMENTS: 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 provided will become part of the public record for this action and are subject to release to the public through the Freedom of Information Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the U.S. Army Corps of Engineers, Baltimore District within the comment period specified above through postal mail at the address below or electronic submission to the project manager email address below. Written comments should reference the Application Number NAB-2021-60135-M46.

PUBLIC HEARING REQUESTS: Any person who has an interest which may be adversely affected by the issuance of this permit may request a public hearing. The request, which must be in writing, must be received within the comment period as specified above to receive consideration. Also it must clearly set forth the interest which may be adversely affected by this activity and the manner in which the interest may be adversely affected. The public hearing request may be submitted by electronic mail or mailed to the following address:

Nicole Voelker
(Nicole.M.Voelker@usace.army.mil)
U.S. Army Corps of Engineers, Baltimore District
Regulatory Branch
2 Hopkins Plaza
Baltimore, Maryland 21201

It is requested that you communicate this information concerning the proposed work to any persons known by you to be interested, who did not receive a copy of this notice.

General information regarding the Corps' permitting process can be found on our website at <https://www.nab.usace.army.mil/Missions/Regulatory.aspx>. This public notice has been prepared in accordance with Corps implementing regulations at 33 CFR 325.3. If you have any questions concerning this specific project, or would like to request a paper copy of this public notice, please contact (Nicole Voelker, (410)-962-1847, and Nicole.M.Voelker@usace.army.mil). This public notice is issued by the Chief, Regulatory Branch.



ANNE ARUNDEL COUNTY ADC MAP COORDINATES:
PROJECT SITE: MAP 20 GRID 1-D

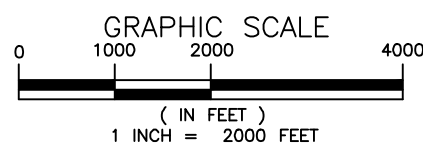
MAP COPYRIGHT KAPPA MAP GROUP LLC, (800) 829-6277
PERMITTED USE NUMBER BJE080723

SHERWOOD FOREST BEACH DRIVE SHORELINE PROTECTION & BEACH RESTORATION ANNE ARUNDEL COUNTY, MD

APPL. BY: SHERWOOD FOREST CLUB, INC.

VICINITY MAP

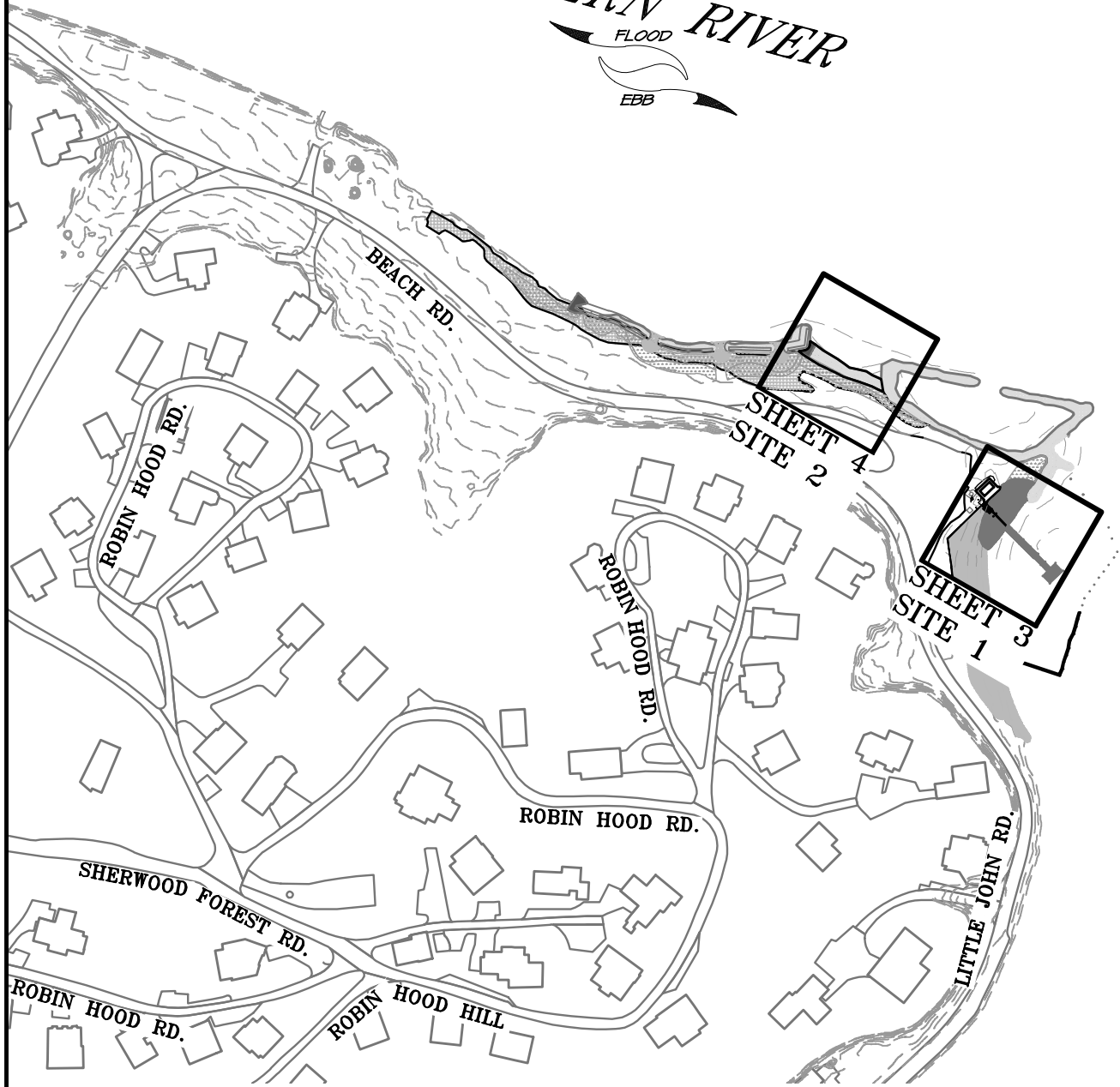
DATE: DECEMBER 2020 SHEET 1 OF 7



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7455 New Ridge Road, Suite T Phone: (410) 694-9401
Hanover, Maryland 21076 Fax: (410) 694-9405
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SEVERN RIVER

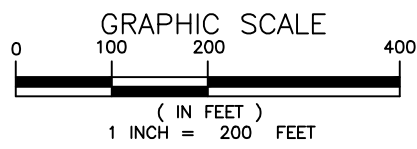


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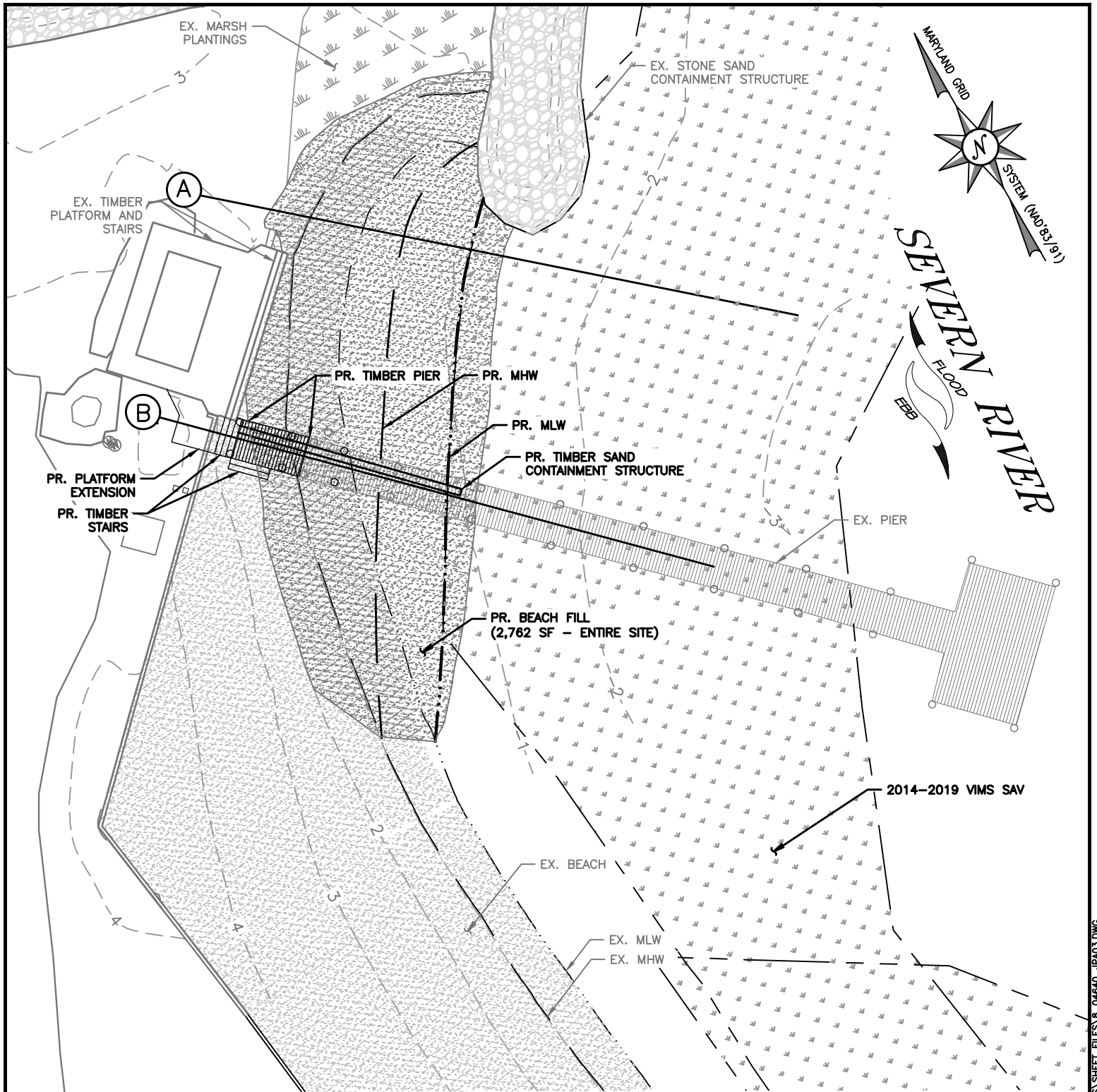
KEY SHEET

DATE: DECEMBER 2020 SHEET 2 OF 7



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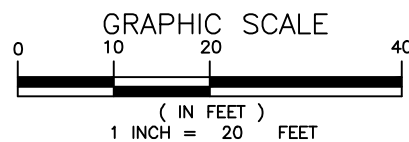


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SITE 1 PLAN

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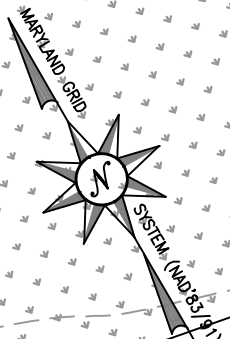
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SEVERN RIVER

FLOOD

EBB



EX. SAND CONTAINMENT
STRUCTURE

2014-2019 VIMS SAV

EX. STONE GROIN

EX. STONE REVETMENT
(PERFORM MAINTENANCE
REPAIR AS NEEDED)

C

EX. MARSH

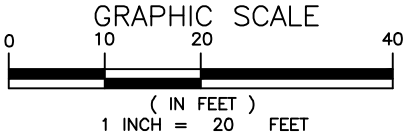
BEACH RD.

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SITE 2 PLAN

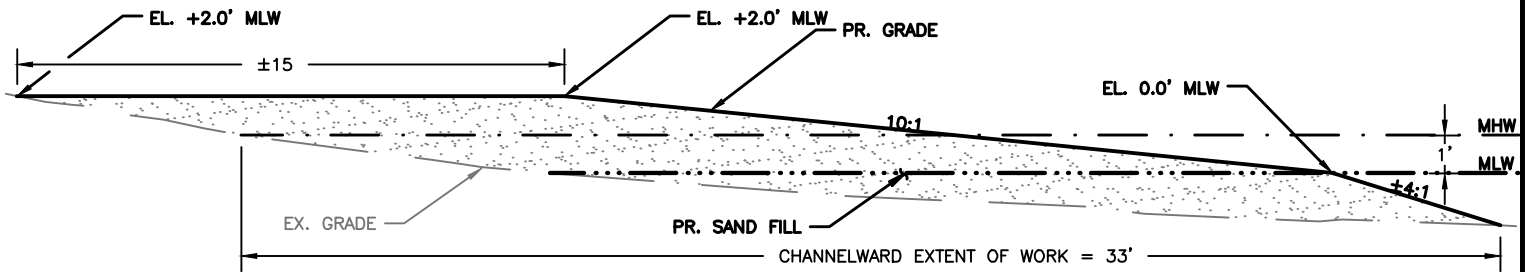
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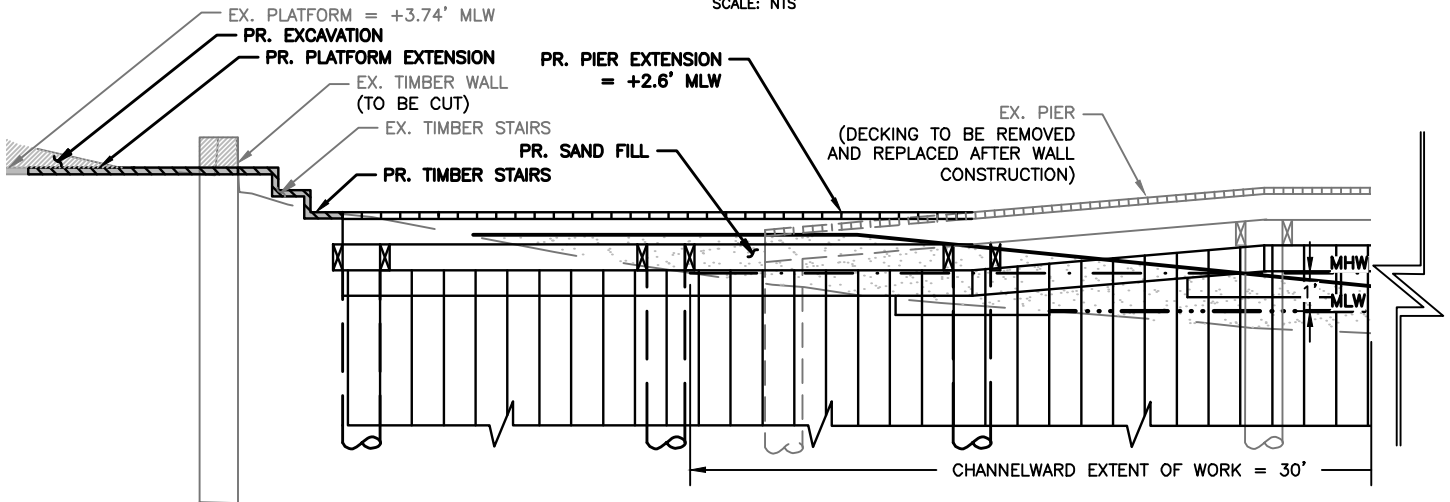
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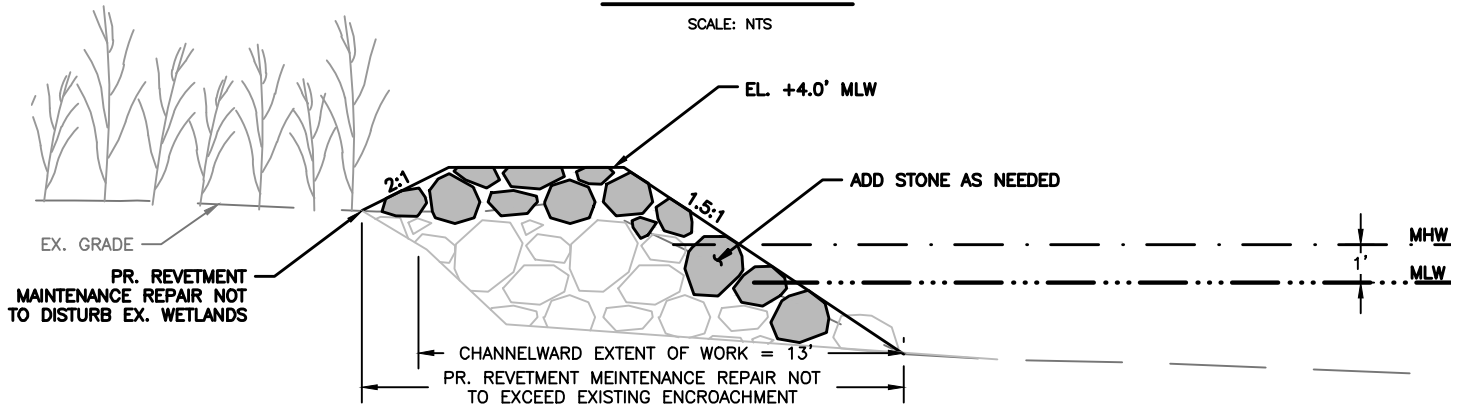
SECTION A: BEACH PROFILE

SCALE: NTS



SECTION B: SAND CONTAINMENT STRUCTURE PROFILE

SCALE: NTS



SECTION C: REVETMENT MAINTENANCE REPAIR PROFILE

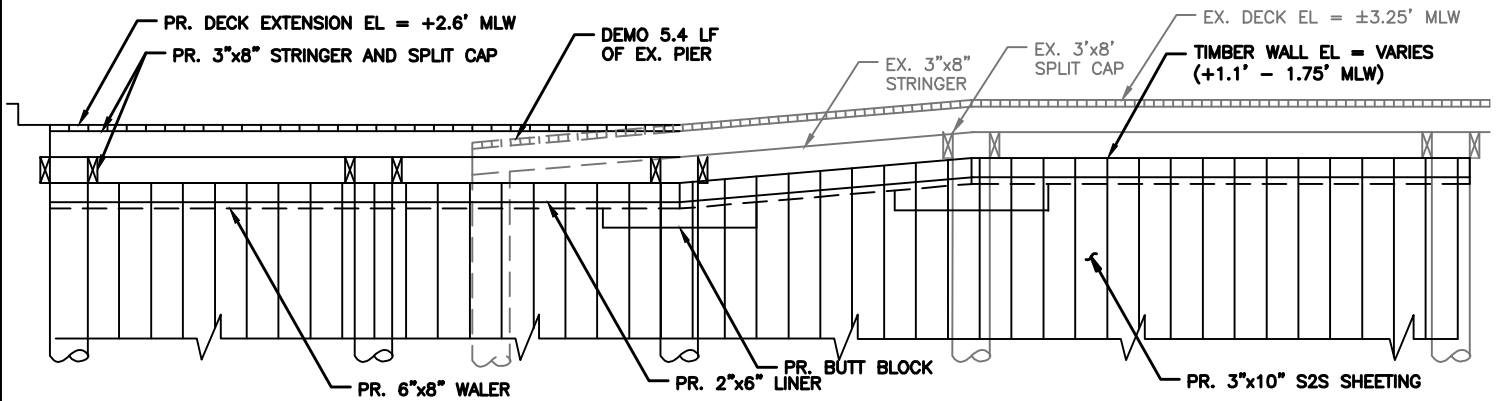
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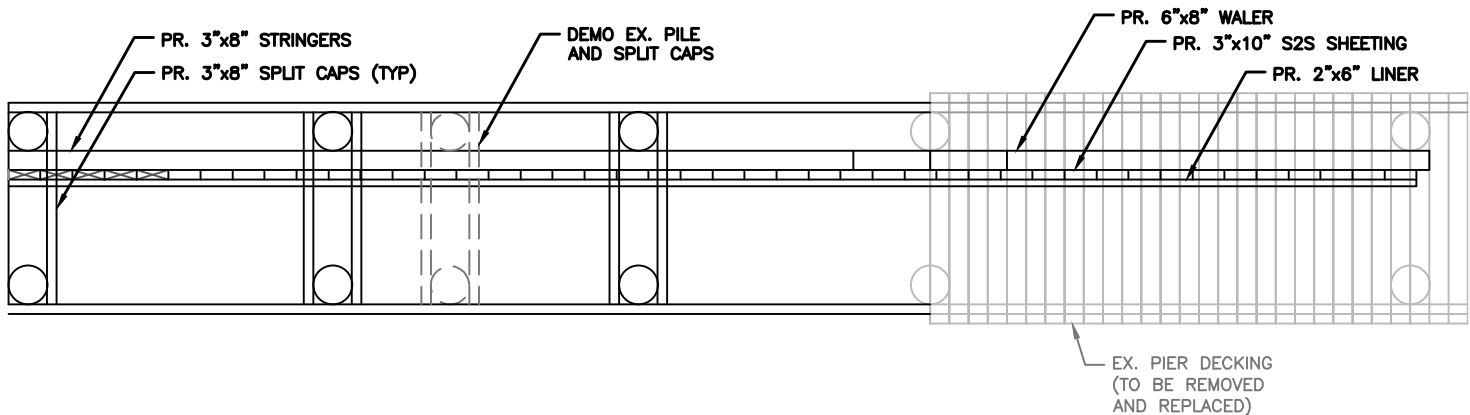
SITE DETAILS

DATE: DECEMBER 2020 SHEET 5 OF 7



TIMBER SAND CONTAINMENT STRUCTURE PROFILE VIEW

SCALE: NTS



TIMBER SAND CONTAINMENT STRUCTURE PLAN VIEW

SCALE: NTS

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SITE DETAILS

DATE: DECEMBER 2020 SHEET 6 OF 7

PROJECT SUMMARY

PROPOSED STRUCTURES:

TIMBER SAND CONTAINMENT STRUCTURE

TOTAL LENGTH - 34 LF

AVERAGE WIDTH - 1 FT

MAX. CHANNELWARD ENCROACHMENT - 27 FT

PIER AND DECK EXTENSION

TOTAL LENGTH - 20 FT

AVERAGE WIDTH - 6 FT

MAX CHANNELWARD ENCROACHMENT - 4 FT

PILES (6)

TOTAL LENGTH - 6 FT

AVERAGE WIDTH - 1 FT

MAX CHANNELWARD ENCROACHMENT - 9 FT

STRUCTURES PROPOSED FOR MAINTENANCE REPAIR:

STONE REVETMENT

TOTAL LENGTH - 113 LF

AVERAGE WIDTH - 15 FT

MAX. CHANNELWARD ENCROACHMENT - 0 FT

SAND FILL CHANNELWARD OF MHW- 1,146 SF (50 CY)

IMPACT SUMMARY

TOTAL PROPOSED IMPACT = 4,415 SF (0.10 ACRES)

TOTAL AREA OF IMPACT FROM MHW INTO TIDAL WATERS: 2,208 SF (0.05 ACRES)

TOTAL AREA OF IMPACT TO PRIVATE TIDAL WETLANDS: 0 SF

TOTAL AREA OF IMPACT TO 2014-2019 VIMS SAV CHANNELWARD OF MLW: 289 SF (0.01 ACRES)

NOTES

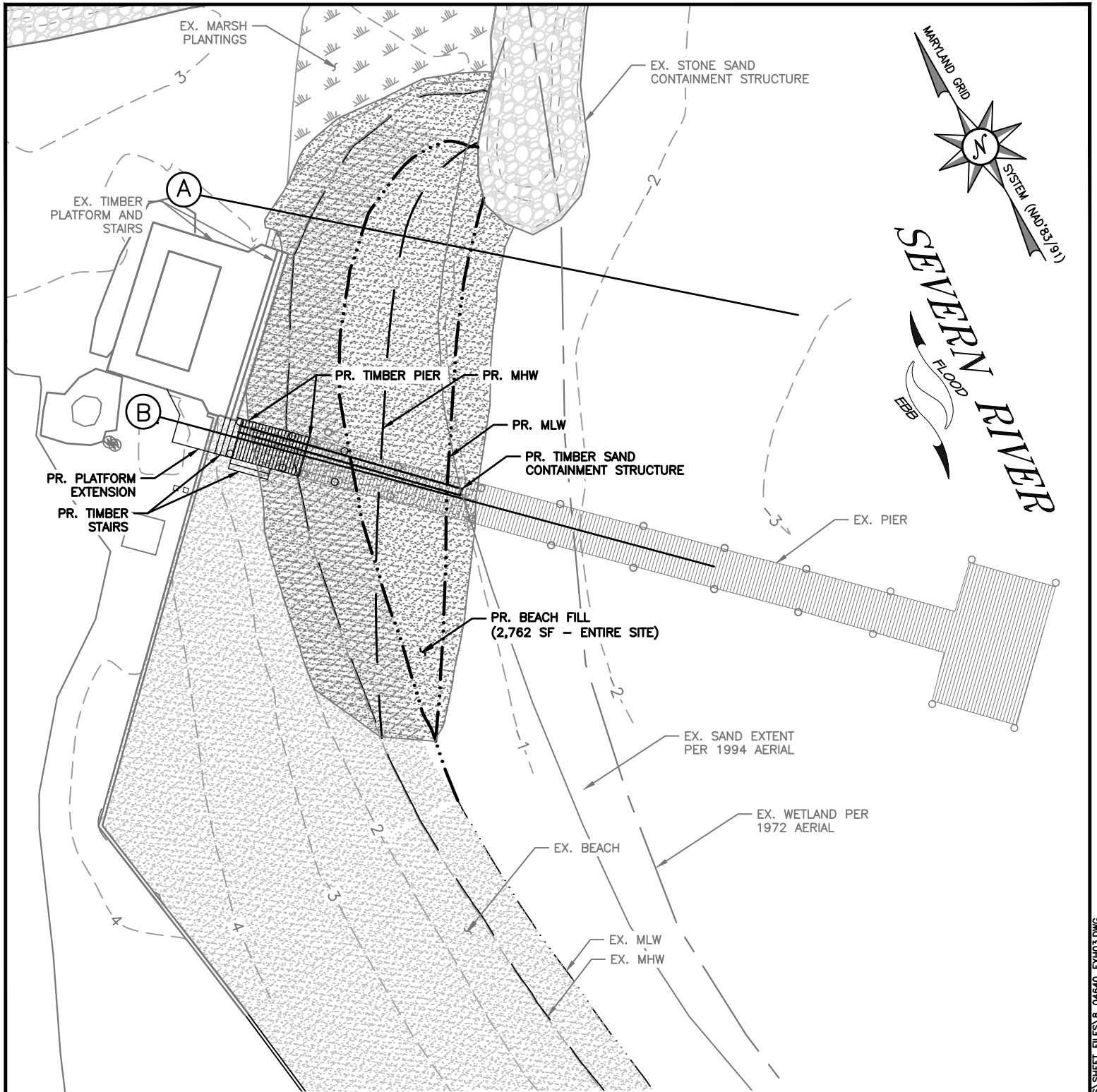
1. BASEMAP COMPILED FROM ANNE ARUNDEL COUNTY 2016 PLANIMETRICS AND 2017 IMAGERY.
2. SOUNDINGS AND CONTOURS ARE IN FEET AND REFER TO MLW.
3. TIDAL RANGE 1.0 FEET.
4. BATHYMETRIC & TOPOGRAPHIC SURVEY WAS PERFORMED BY BAYLAND ON AUGUST 17, 2020.
5. THESE ARE PERMIT DRAWINGS ONLY AND SUBJECT TO CHANGE DURING THE PERMIT PROCESS. DESIGN DRAWINGS ARE TO BE PREPARED SEPARATELY.

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SITE NOTES

DATE: DECEMBER 2020 SHEET 7 OF 7

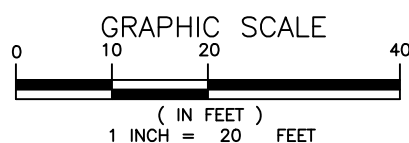


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1994 SAND EXTENTS

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