

# **Public Notice**

U.S. Army Corps of Engineers Baltimore District PN 21-47 In Reply to Application Number NAB-2021-61526 (Ms. Meera Shekar/Living Shoreline, Breakwater, Piles) Comment Period: December 10, 2021 to January 10, 2022

## 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: Ms. Meera Shekar 1206 Southbreeze Lane Annapolis, Maryland 21403

WATERWAY AND LOCATION OF THE PROPOSED WORK: The proposed project is located in the South River, at 1206 Southbreeze Lane, Annapolis, Anne Arundel County, Maryland. Latitude: 38.918138; Longitude: -76.477292

**OVERALL PROJECT PURPOSE:** To provide shoreline erosion protection, beach nourishment and to create/improve habitat along the property owned by Meera Shekar, at 1206 Southbreeze Lane, Annapolis, Anne Arundel County, Maryland.

**PROJECT DESCRIPTION:** To construct a living shoreline and provide beach nourishment as follows:

To construct a stone breakwater measuring approximately 55 foot long by 18 foot wide (942 SF), to place approximately 507 cubic yards of clean sand fill into a 7,370 SF area, and to plant approximately 498 SF of intertidal marsh and 3,506 SF of high marsh. The applicant has also proposed to install one osprey pole. All structures extend a maximum of 65 feet channelward of the approximate mean high water shoreline in the South River at 1206 Southbreeze Lane, Annapolis, Anne Arundel County, Maryland.

All work is proposed in accordance with the attached plans prepared by BayLand Consultants & Designers, Inc., dated October 2021, sheets 1 through 5.

Activity	WoUS Impact	Wetland Impact	Authority (Section
	(Sq. Ft.)	(Sq. Ft.)	10/404/408)
Sand Containment	942	0	Section 10/404
Structures (stone)			
Fill (sand)	7,370	0	Section 404
Marsh Plantings	4,004	0	Section 404
Structure: Osprey	0.2	0	Section 10

# EFFECTS ON AQUATIC RESOURCES:

Pole		

**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:** As part of the planning process for the proposed project, steps were taken to ensure avoidance and minimization of impacts to aquatic resources to the maximum extent practicable based on the existing site conditions and previously authorized work.

No compensatory mitigation is proposed. No submerged aquatic vegetation or wetlands will be impacted as a result of the proposed project.

**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 will have no effect 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.

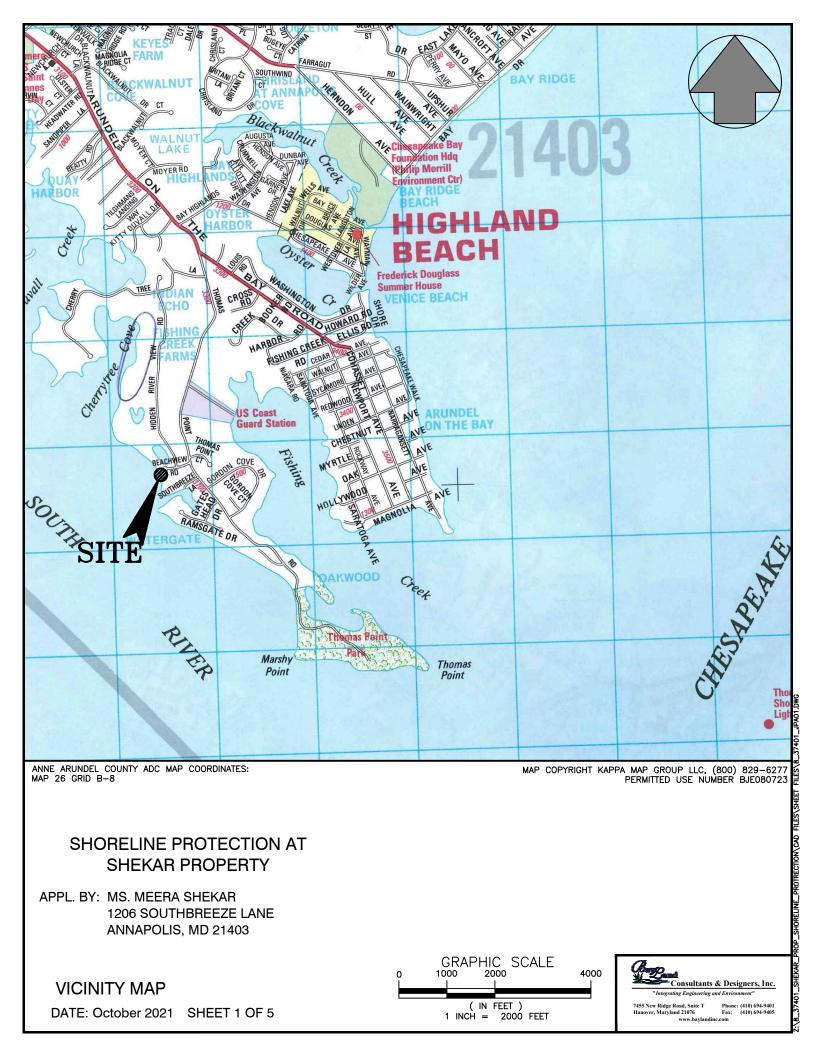
Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the U.S. Army Corps of Engineers, Baltimore District within the comment period specified above through postal mail at the address below or electronic submission to the project manager email address below. Written comments should reference the Application Number NAB-2021-61526.

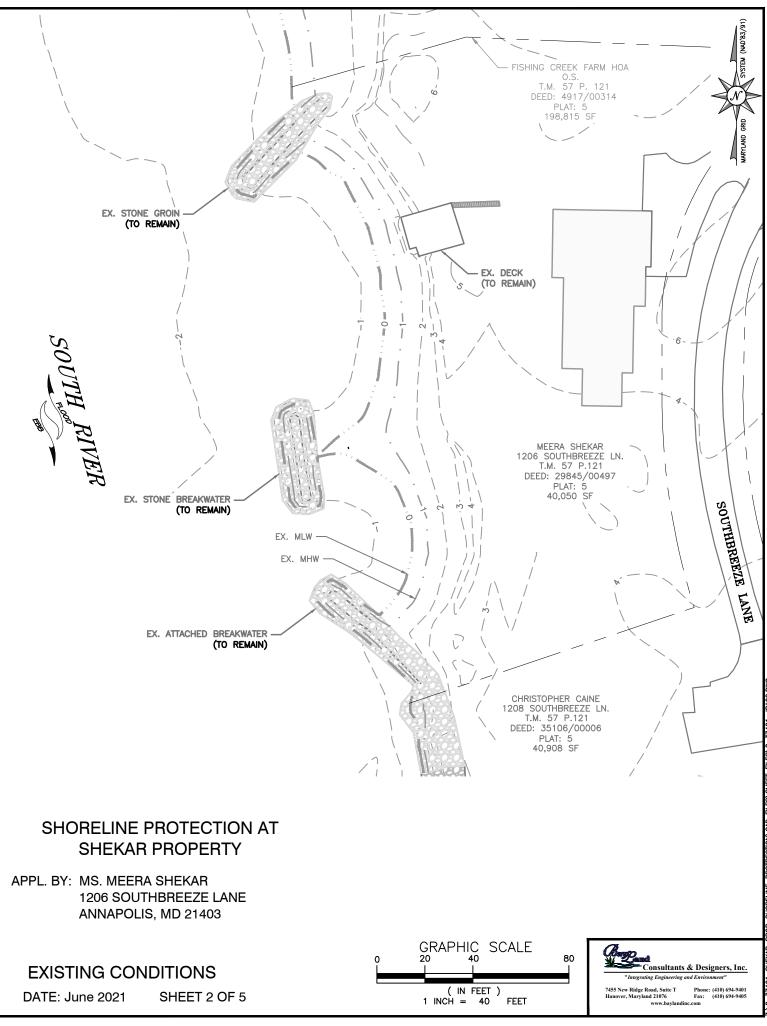
**PUBLIC HEARING REQUESTS:** Any person who has an interest which may be adversely affected by the issuance of this permit may request a public hearing. The request, which must be in writing, must be received within the comment period as specified above to receive consideration. Also it must clearly 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:

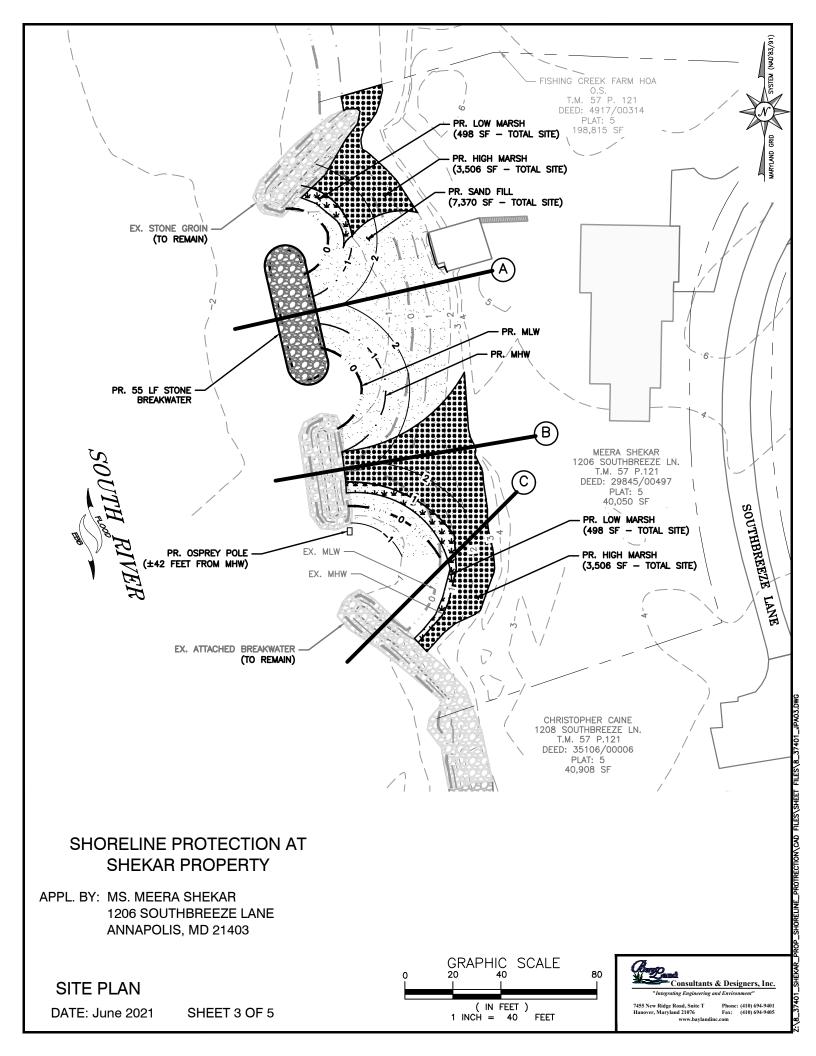
Nicole Voelker Nicole.M.Voelker@usace.army.mil U.S. Army Corps of Engineers, Baltimore District Regulatory Branch 2 Hopkins Plaza Baltimore, Maryland 21201

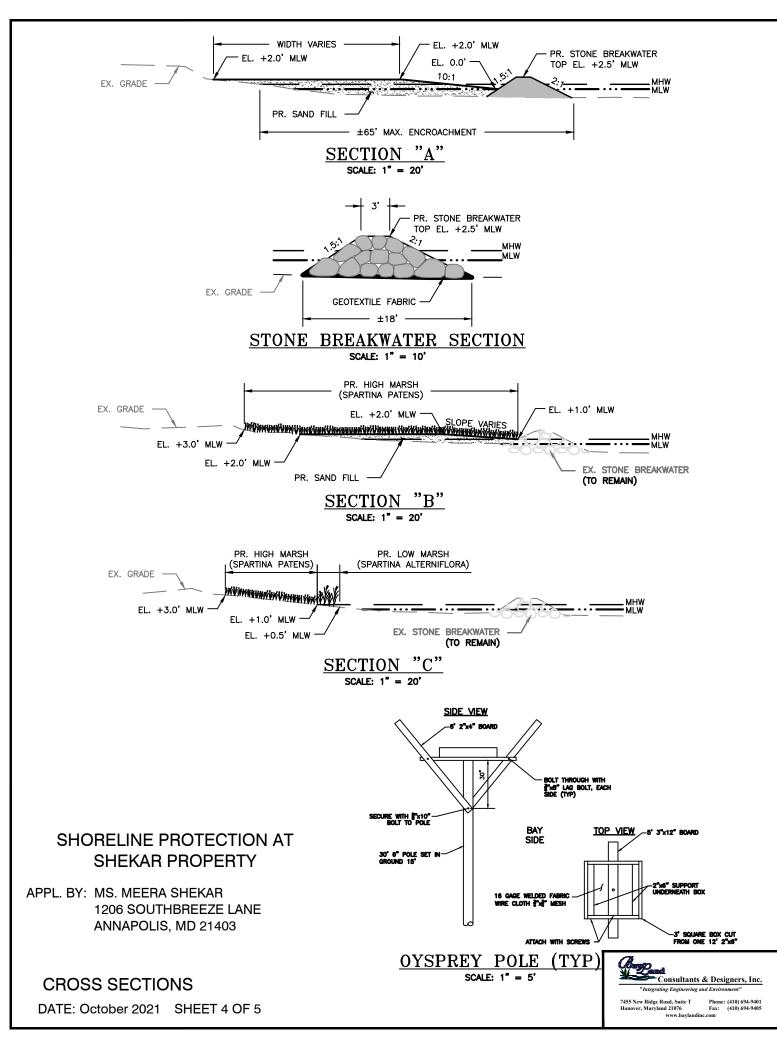
It is requested that you communicate this information concerning the proposed work to any persons known by you to be interested, who did not receive a copy of this notice.

General information regarding the Corps' permitting process can be found on our website at <u>https://www.nab.usace.army.mil/Missions/Regulatory.aspx</u>. 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, Nicole.m.voelker@usace.army.mil. This public notice is issued by the Chief, Regulatory Branch.









#### PROJECT SUMMARY

PROPOSED STRUCTURES: STONE BREAKWATER ND GALANTIALIN - 55 LF AVERAGE WIDTH - 18 FT MAX. CHANNELWARD ENCROACHMENT - 65 FT

HIGH MARSH PLANTINGS - 3,506 SF; CHANNELWARD OF MHW: 1,299 SF LOW MARSH PLANTINGS - 498 SF; CHANNELWARD OF MHW: 498 SF

SAND FILL - 7,370 SF TOTAL (507 CY)

#### IMPACT SUMMARY

TOTAL AREA OF IMPACTS FROM MHW INTO TIDAL WATERS (STONE STRUCTURES): 942 SF (0.02 ACRES) TOTAL AREA OF PERMANENT IMPACT TO SHALLOW WATER HABITAT (SAND PLACEMENT): 3,937 SF (0.09 ACRES) AREA OF PROPOSED MARSH: 4,004 SF (0.09 ACRES) AREA OF IMPACT TO PRIVATE TIDAL WETLANDS: 0 SF

#### NOTES

- 1. BASEMAP COMPILED FROM ANNE ARUNDEL COUNTY 2016 PLANIMETRICS AND IMAGERY.
- 2. CONTOURS ARE IN FEET AND REFER TO MLW.
- 3. TIDAL RANGE ~0.97 FEET.
- 4. HYDROGRAPHIC AND TOPOGRAPHIC SURVEY PERFORMED BY BAYLAND CONSULTANTS & DESIGNERS, INC. ON 04/28/2021.
- THESE ARE PERMIT DRAWINGS ONLY AND SUBJECT TO CHANGE DURING THE PERMIT PROCESS. DESIGN DRAWINGS ARE TO BE 5. PREPARED SEPARATELY.
- 6. NO SUBMERGED AQUATIC VEGETATION (SAV) OBSERVED WITHIN THE LAST 5 YEARS.

# SHORELINE PROTECTION AT SHEKAR PROPERTY

APPL. BY: MS. MEERA SHEKAR 1206 SOUTHBREEZE LANE ANNAPOLIS, MD 21403

# SITE DETAILS

DATE: October 2021 SHEET 5 OF 5



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