

U.S. Army Corps  
of Engineers

Baltimore District  
PN-22-28

# Public Notice

Reply to Application Number  
NAB-2022-61269-P05 (Stoney Beach Condo -  
Breakwater, Fill, Marsh Establishment)

Comment Period: September 2, 2022 to October 2, 2022

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**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:**

Council of Unit Owners Stoney Beach Condominium  
c/o Darrell Abed  
1379 Cluster Court  
Stoney Beach, Maryland 21226

**WATERWAY AND LOCATION OF THE PROPOSED WORK:**

The proposed project is located in Stoney Creek, Anne Arundel County, Maryland. (39.171257; -76.517142)

**OVERALL PROJECT PURPOSE:**

The project purpose is to provide shoreline protection at Stoney Beach Condominium.

**PROJECT DESCRIPTION:**

The applicant proposes, in accordance with the attached plans, to construct a living shoreline by depositing 1,082-cubic-yards of clean sandy fill in a 28,972-square-foot area and plant 25,675-square-feet with *Spartina alterniflora* and *Spartina patens*; and to install 822-linear-feet of three different sized stone breakwaters. The breakwaters consist of two "type A" breakwaters totaling 253-feet-long with a bottom width of 23-feet and a maximum encroachment of 88-feet channelward of the mean high water shoreline; two "type B" breakwaters totaling 220-feet-long with a bottom width of 15-feet and a maximum encroachment of 68-feet channelward of the mean high water shoreline; and three "type C" breakwaters totaling 349-feet-long with a bottom width of 14-feet and a maximum encroachment of 71-feet channelward of the mean high water shoreline.

**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:**

Steps were taken to ensure avoidance and minimization of impacts to waters of the United States to the maximum extent practicable. No impacts to tidal wetlands or submerged aquatic 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, United States 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 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 not have a substantial 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 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 Name and Number NAB-2022-61269-P05 (Stoney Beach Condo - Breakwater, fill, Marsh Establishment).

**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:

Marion Gall  
(marion.gall@usace.army.mil)  
U.S. Army Corps of Engineers  
1631 South Atherton Street  
Suite 101  
State College, Pennsylvania 16801

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 Ms. Marion Gall at (814) 235-1761 or marion.gall@usace.army.mil. This public notice is issued by the Chief, Regulatory Branch.





ANNE ARUNDEL COUNTY ADC MAP COORDINATES:  
MAP 9 GRID F-1

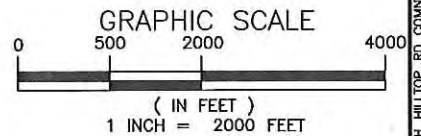
MAP COPYRIGHT © ADC THE MAP PEOPLE, (800) 829-6277  
PERMITTED USE NUMBER BJE051055

SHORELINE PROTECTION  
AT  
STONEY BEACH  
ANNE ARUNDEL COUNTY, MD

APPL. BY: STONEY BEACH CONDOMINIUM ASSOC., INC.

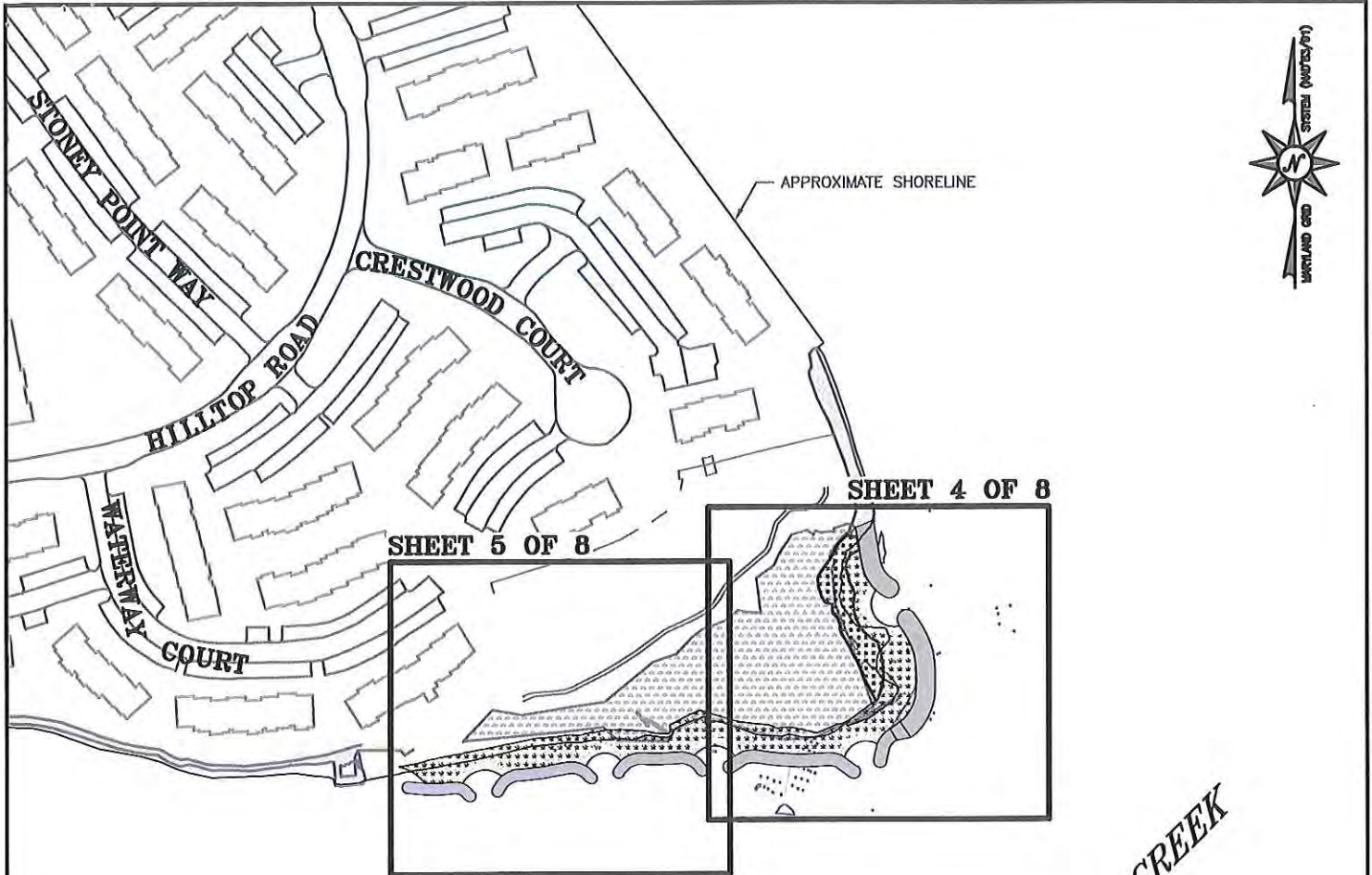
VICINITY MAP

DATE: JULY 2022 SHEET 1 OF 8



**Bay and**  
Consultants & Designers, Inc.  
"Integrating Engineering and Environment"  
7455 New Ridge Road, Suite T Phone: (410) 694-9401  
Hanover, Maryland 21076 Fax: (410) 694-9405  
www.bayandline.com



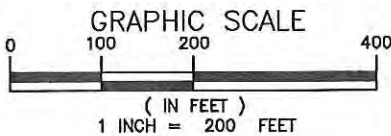


SHORELINE PROTECTION  
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KEY SHEET

DATE: JULY 2022 SHEET 2 OF 8

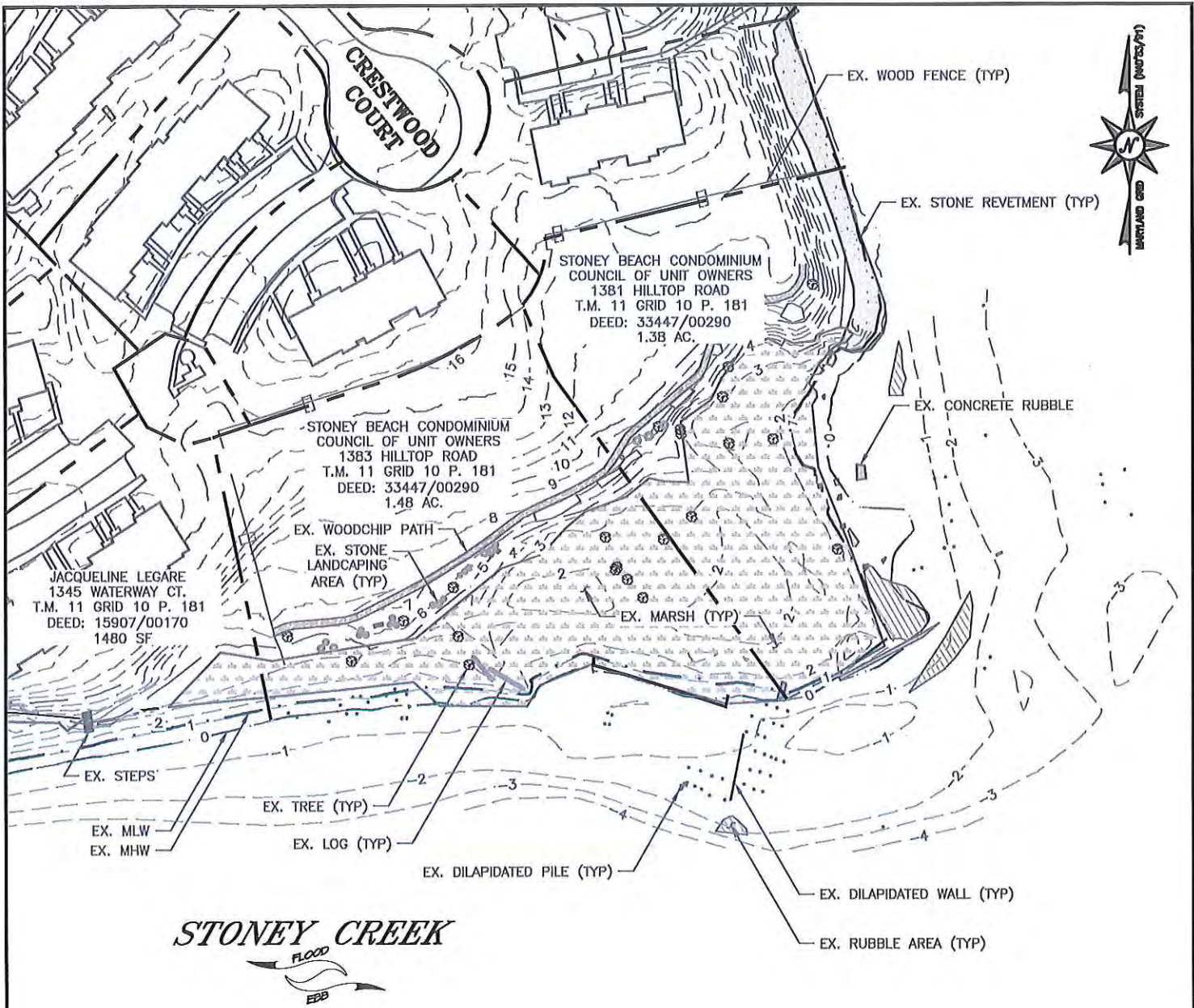


NOTE:  
BASEMAP TAKEN FROM ANNE ARUNDEL COUNTY  
2016 PLANIMETRICS AND 2020 IMAGERY.

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**STONEY CREEK**  
 FLOOD  
 EBB

**SHORELINE PROTECTION  
 AT  
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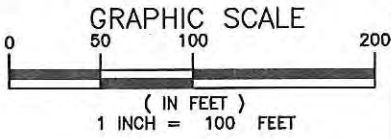
**EXISTING CONDITIONS**

DATE: JULY 2022 SHEET 3 OF 8

**HATCH LEGEND**

	EX. STONE REVETMENT
	EX. MARSH
	EX. WOODCHIP PATH

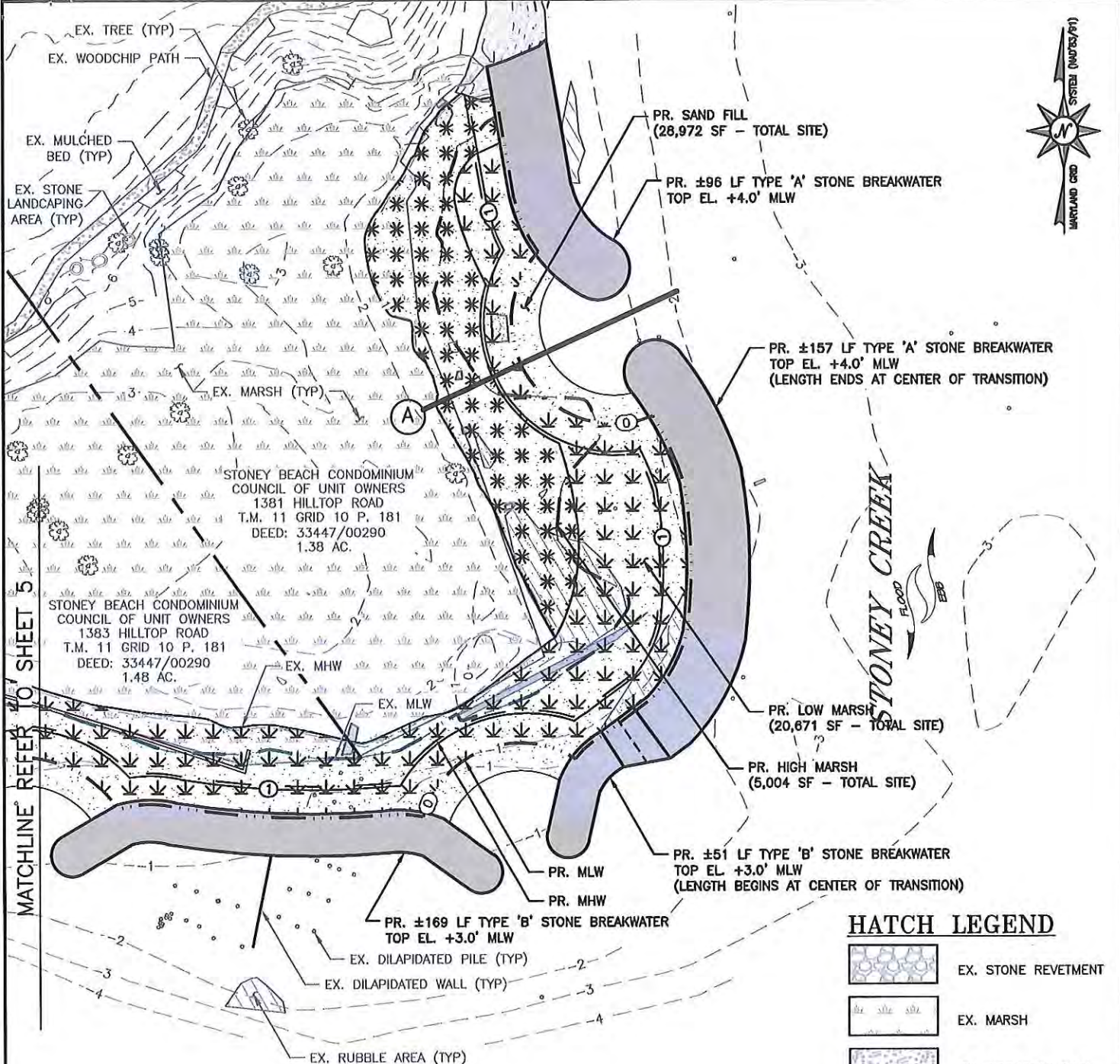
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SHORELINE PROTECTION  
AT  
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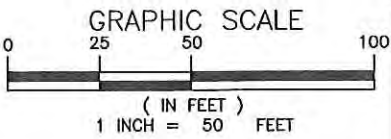
SITE PLAN

DATE: JULY 2022 SHEET 4 OF 8

HATCH LEGEND

	EX. STONE REVETMENT
	EX. MARSH
	EX. WOODCHIP PATH
	PR. STONE BREAKWATER
	PR. HIGH MARSH PLANTINGS
	PR. LOW MARSH PLANTINGS
	PR. SAND FILL

NOTE:  
BASEMAP TAKEN FROM ANNE ARUNDEL COUNTY  
2016 PLANIMETRICS AND 2020 IMAGERY.

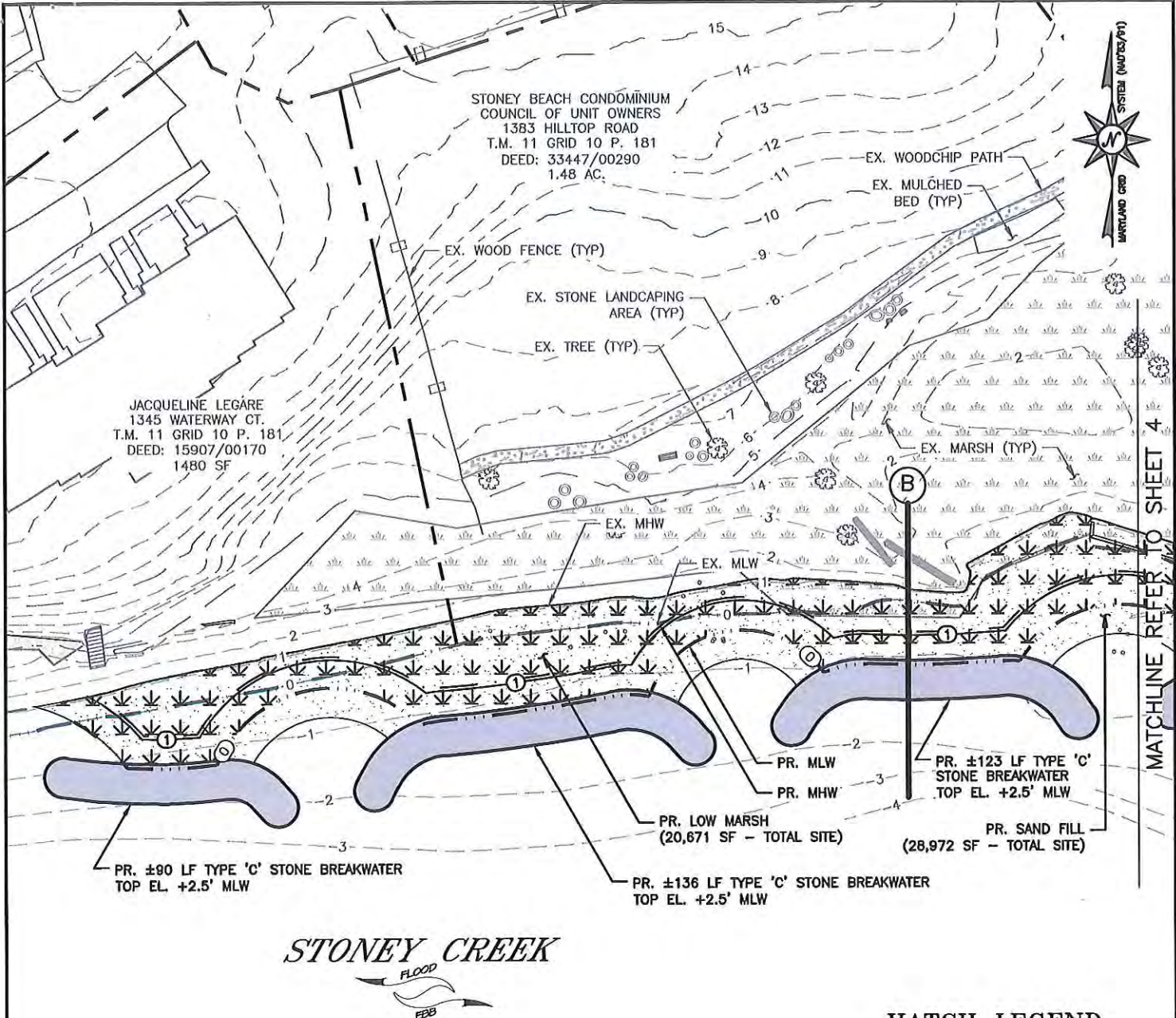


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SHORELINE PROTECTION  
AT  
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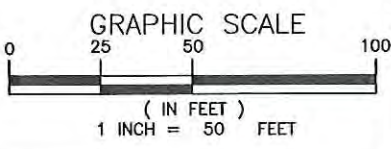
SITE PLAN

DATE: JULY 2022 SHEET 5 OF 8

**HATCH LEGEND**

	EX. STONE REVETMENT
	EX. MARSH
	EX. WOODCHIP PATH
	PR. STONE BREAKWATER
	PR. LOW MARSH PLANTINGS
	PR. SAND FILL

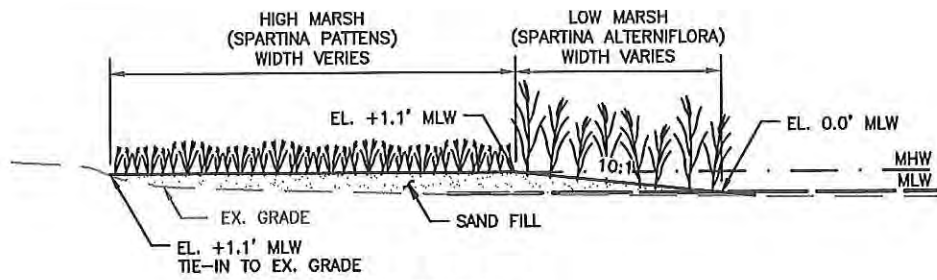
NOTE:  
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2016 PLANIMETRICS AND 2020 IMAGERY.



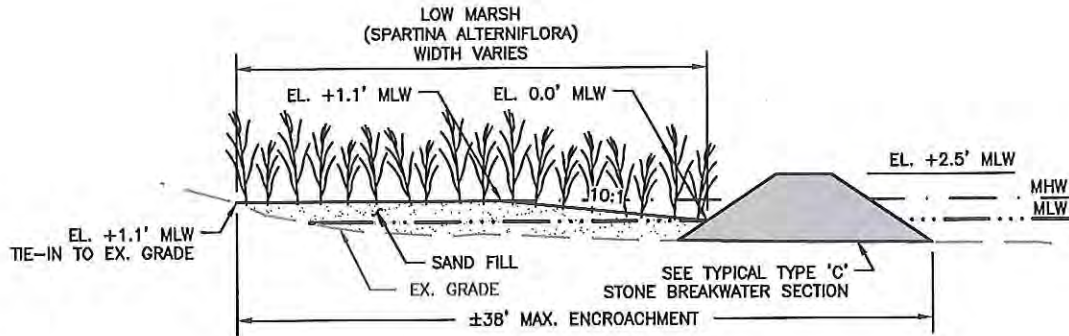
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**SECTION A**  
NOT TO SCALE



**SECTION B**  
NOT TO SCALE

SHORELINE PROTECTION  
AT  
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ANNE ARUNDEL COUNTY, MD

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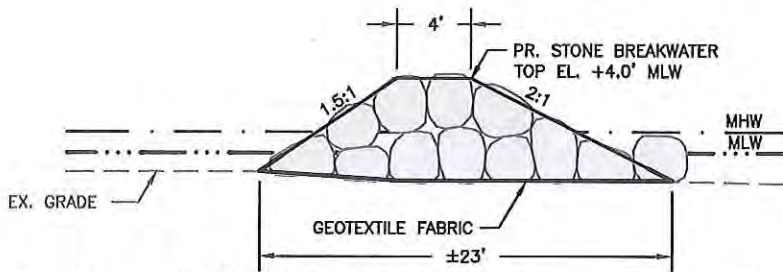
SITE DETAILS

DATE: JULY 2022 SHEET 6 OF 8

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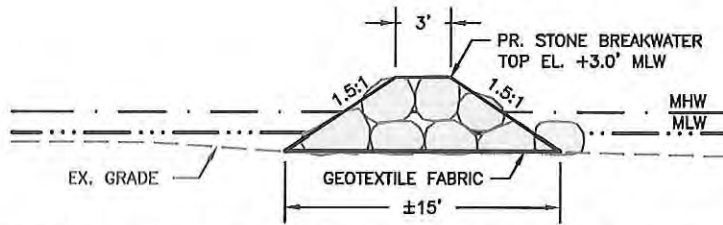
7455 New Ridge Road, Suite T Phone: (410) 694-9401  
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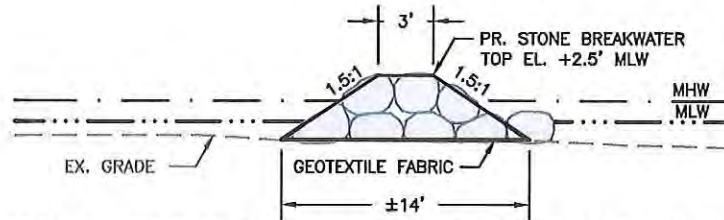
**TYPICAL TYPE 'A' STONE BREAKWATER SECTION**

NOT TO SCALE



**TYPICAL TYPE 'B' STONE BREAKWATER SECTION**

NOT TO SCALE



**TYPICAL TYPE 'C' STONE BREAKWATER SECTION**

NOT TO SCALE

SHORELINE PROTECTION  
AT  
STONE BEACH  
ANNE ARUNDEL COUNTY, MD

APPL. BY: STONEY BEACH CONDOMINIUM ASSOC., INC.

**SITE DETAILS**

DATE: JULY 2022 SHEET 7 OF 8

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## PROJECT SUMMARY

### PROPOSED STRUCTURES:

#### TYPE 'A' BREAKWATER EXTENSIONS (2 TOTAL)

TOTAL LENGTH - 253 LF

AVERAGE WIDTH - 23 FT

MAX. CHANNELWARD ENCROACHMENT - 88 FT

#### TYPE 'B' BREAKWATER EXTENSION (2 TOTAL)

TOTAL LENGTH - 220 LF

AVERAGE WIDTH - 15 FT

MAX. CHANNELWARD ENCROACHMENT - 88 FT

#### TYPE 'C' BREAKWATER EXTENSION (3 TOTAL)

TOTAL LENGTH - 349 LF

AVERAGE WIDTH - 14 FT

MAX. CHANNELWARD ENCROACHMENT - 71 FT

TOTAL LENGTH OF STRUCTURES - 822 LF

SAND FILL - 28,972 SF (1,082 CY); CHANNELWARD OF MHW - 28,972 SF

MARSH PLANTINGS - 25,675 SF TOTAL; CHANNELWARD OF MHW: 25,675 SF

HIGH MARSH - 5,004 SF

LOW MARSH - 20,671 SF

## IMPACT SUMMARY

TOTAL AREA OF IMPACTS FROM MHW INTO TIDAL WATERS: 42,442 SF (0.97 ACRES)

TOTAL AREA OF IMPACT TO SHALLOW WATER HABITAT: 32,316 SF (0.74 ACRES)

AREA OF IMPACT TO PRIVATE TIDAL WETLANDS: 0 SF

## NOTES

1. BASEMAP COMPILED FROM ANNE ARUNDEL COUNTY 2016 PLANIMETRICS AND 2020 IMAGERY.
2. CONTOURS ARE IN FEET AND REFER TO MLW.
3. TIDAL RANGE ~1.14 FEET.
4. HYDROGRAPHIC AND TOPOGRAPHIC SURVEY PERFORMED BY BAYLAND CONSULTANTS & DESIGNERS, INC. ON 03/16/2022.
5. THESE ARE PERMIT DRAWINGS ONLY AND SUBJECT TO CHANGE DURING THE PERMIT PROCESS. DESIGN DRAWINGS ARE TO BE PREPARED SEPARATELY.
6. NO SUBMERGED AQUATIC VEGETATION (SAV) OBSERVED WITHIN THE LAST 5 YEARS.

## SHORELINE PROTECTION AT STONEY BEACH ANNE ARUNDEL COUNTY, MD

APPL. BY: STONEY BEACH CONDOMINIUM ASSOC., INC.

## SITE NOTES

DATE: JULY 2022 SHEET 8 OF 8

