



**U.S. Army Corps
of Engineers**

Baltimore District
PN-24-26

Public Notice

**In Reply to Application Number
NAB-2024-60456-P33 (Bay Ridge Civic Association/
Beach Nourishment)**

Comment Period: August 26, 2024 to September 25, 2024

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. Lily Openshaw
80 East Lake Drive
Annapolis, Maryland 21403

WATERWAY AND LOCATION OF THE PROPOSED WORK:

The proposed project is located in the Chesapeake Bay along the shoreline of the Bay Ridge community off Bay Drive in Annapolis, Anne Arundel County, Maryland. (38.944445, -76.454420).

OVERALL PROJECT PURPOSE:

To provide beach replenishment for the previously approved Bay Ridge community beach nourishment project in Annapolis, Anne Arundel County, Maryland.

PROJECT DESCRIPTION:

The applicant proposes to impact approximately 309,704 square feet by emplacing approximately 48,000 cubic yards of clean sand along 3,721 linear feet of shoreline as beach nourishment within a maximum of 84 feet channel ward of the mean high water line. The project will not impact any sub aquatic vegetation or tidal wetlands. All work is proposed in accordance with the attached plans prepared by Bayland, Consultants & Designers, Incorporated, dated February 2024.

EFFECTS ON AQUATIC RESOURCES:

Proposed Activity	Aquatic Resource Impact (Sq. Ft.)	Aquatic Resource Type	Authority
Beach Nourishment	309,704	Tidal Waters	Section 10/404
Total:	309,704		

LEAD FEDERAL AGENCY:

The United States 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 is beach replenishment for the previously approved Bay Ridge community beach nourishment project in Annapolis, Anne Arundel County, Maryland. The applicant designed the project within the same footprint of the previous authorization which is necessary to achieve the project purpose successfully. No compensatory mitigation is proposed by the applicant.

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 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 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 the United States Army Corps of Engineers. 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/Missions/Regulatory/Section-408-Requests/>.

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 United States 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-2024-60456-P33.

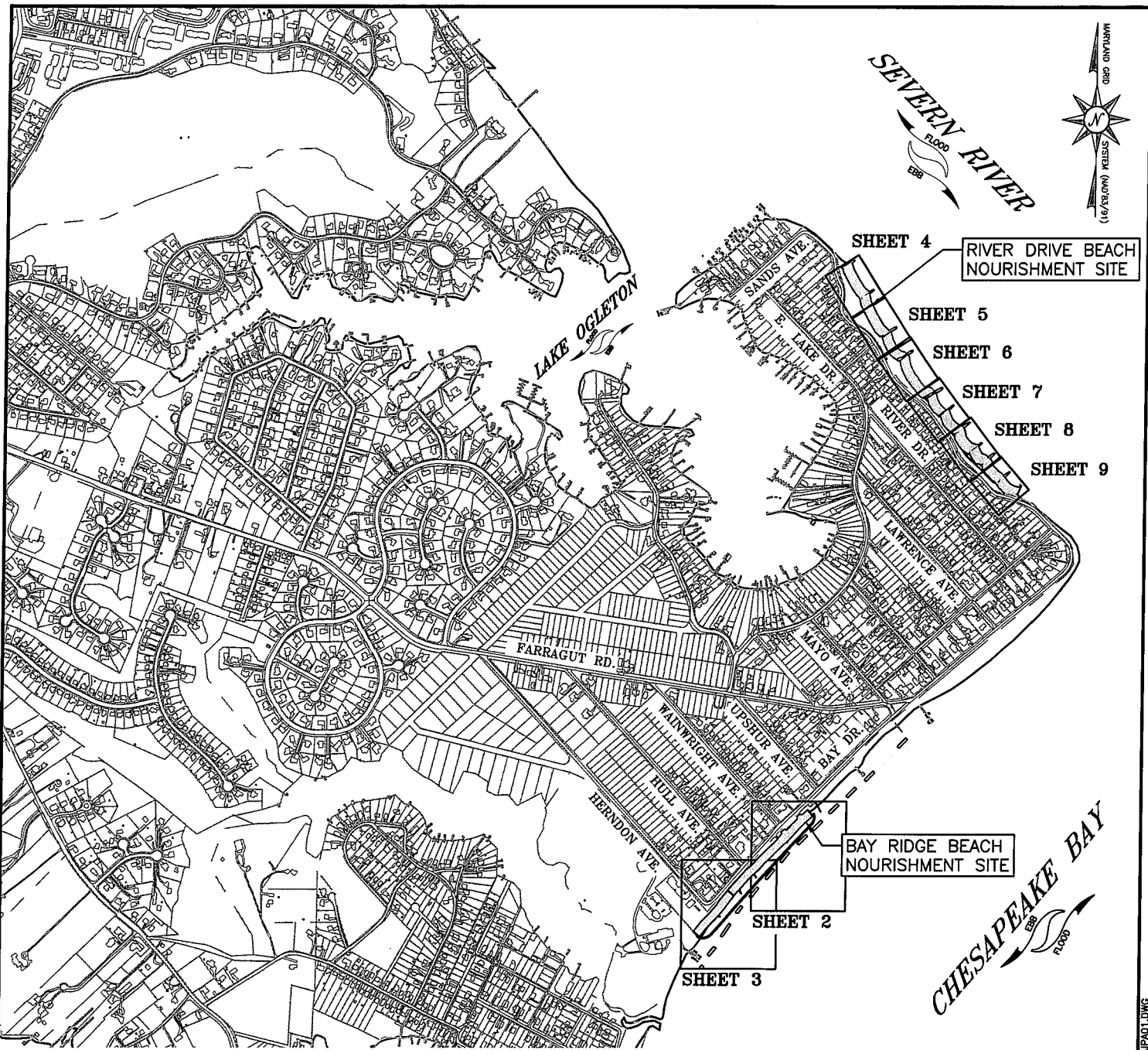
PUBLIC HEARING REQUESTS:

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:

Ms. Alicia Palmer
alicia.e.palmer@usace.army.mil
United States Army Corps of Engineers, Baltimore District
Regulatory Branch
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. Alicia Palmer at (814) 235-1764 or at alicia.e.palmer@usace.army.mil with NAB-2024-60456-P33 in the subject line. This public notice is issued by the Chief, Regulatory Branch.

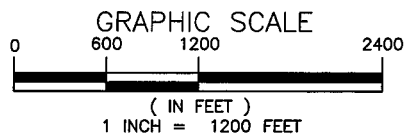


BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

VICINITY MAP

DATE: FEBRUARY 2024 SHEET 1 OF 10



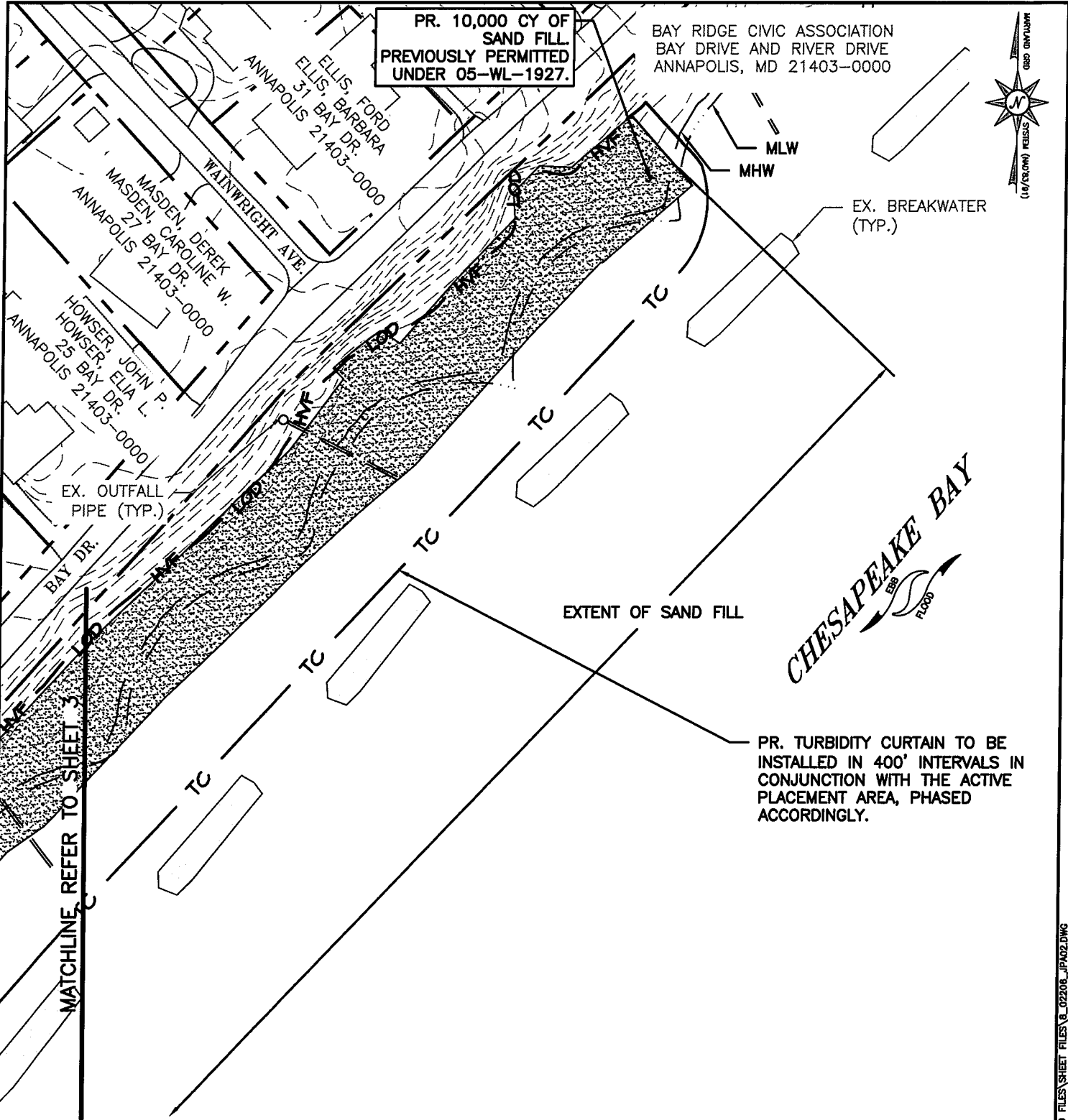
NOTE:
BASEMAP TAKEN FROM ANNE ARUNDEL COUNTY
2016 PLANIMETRICS AND 2017 IMAGERY.

BayLand
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.baylandinc.com

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PR. 10,000 CY OF SAND FILL PREVIOUSLY PERMITTED UNDER 05-WL-1927.

BAY RIDGE CIVIC ASSOCIATION
BAY DRIVE AND RIVER DRIVE
ANNAPOLIS, MD 21403-0000



MATCHLINE, REFER TO SHEET 3

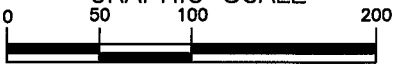
BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 2 OF 10

GRAPHIC SCALE

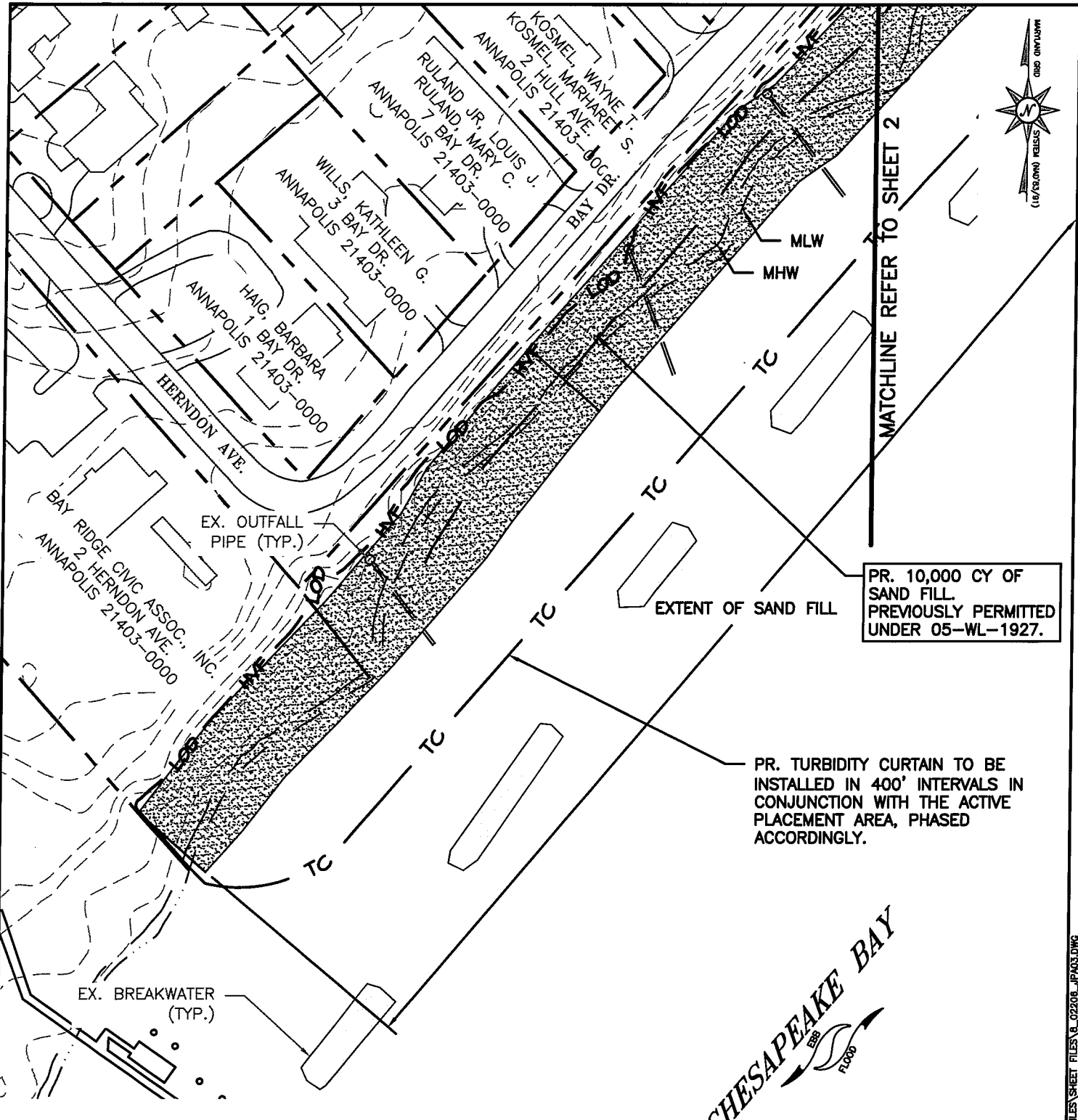


(IN FEET)
1 INCH = 100 FEET

NOTE:
BASEMAP TAKEN FROM ANNE ARUNDEL COUNTY
2018 PLANIMETRICS AND 2017 IMAGERY.

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MATCHLINE REFER TO SHEET 2

PR. 10,000 CY OF SAND FILL PREVIOUSLY PERMITTED UNDER 05-WL-1927.

PR. TURBIDITY CURTAIN TO BE INSTALLED IN 400' INTERVALS IN CONJUNCTION WITH THE ACTIVE PLACEMENT AREA, PHASED ACCORDINGLY.

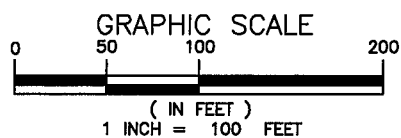


**BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD**

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 3 OF 10

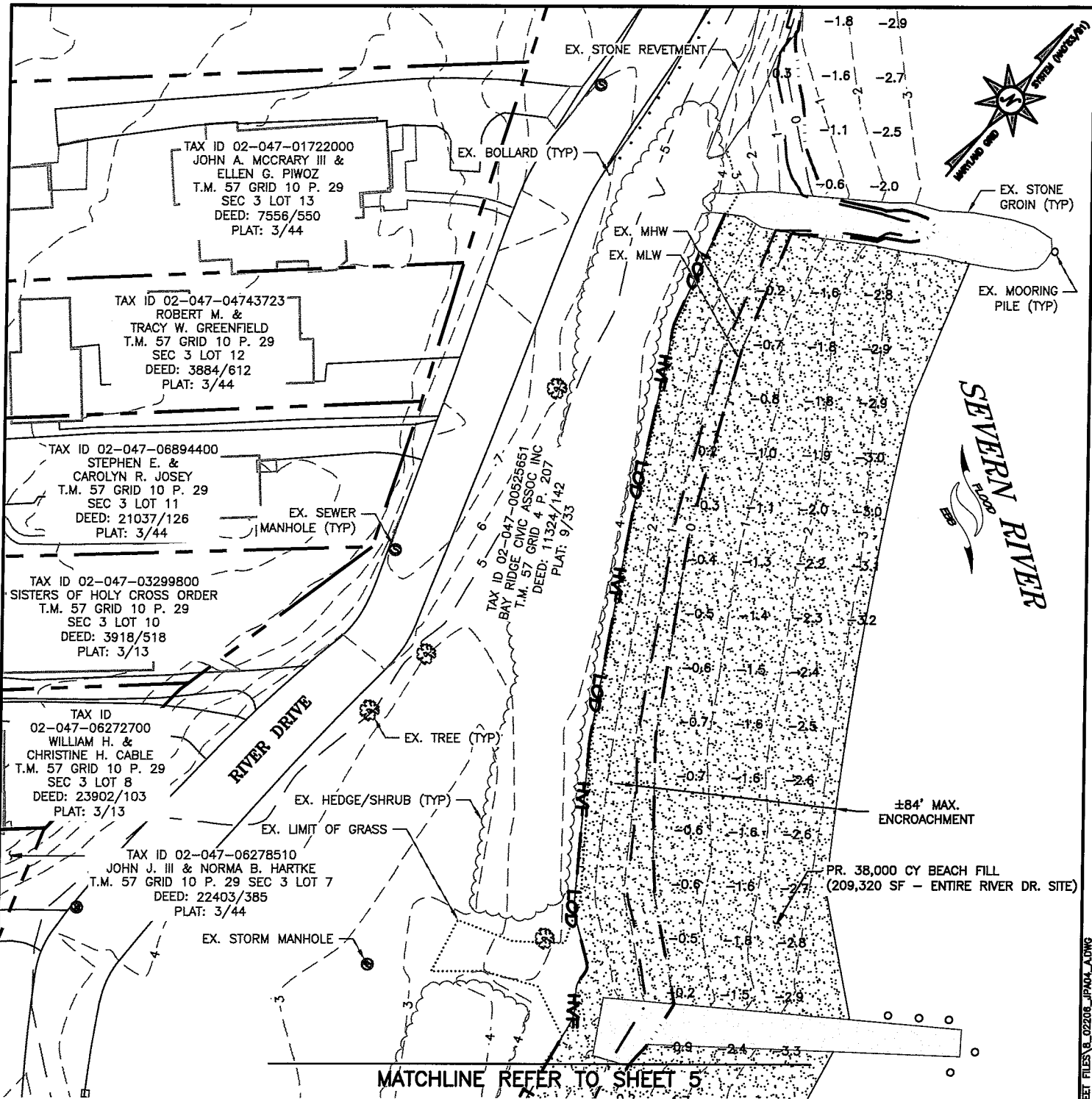


NOTE:
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2016 PLANIMETRICS AND 2017 IMAGERY.

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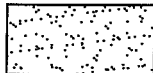
**BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD**

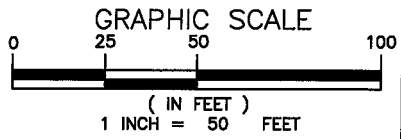
APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

RIVER DRIVE BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 4 OF 10

HATCH LEGEND

-  EX. STONE GROIN
-  PR. SAND FILL

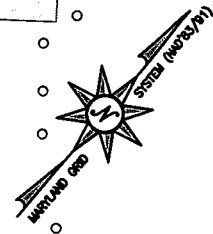


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Hanover, Maryland 21076 Fax: (410) 694-9405
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MATCHLINE REFER TO SHEET 4



TAX ID 02-047-00525651
BAY RIDGE CIVIC ASSOC INC
T.M. 57 GRID 4 P. 207
DEED: 11324/142
PLAT: 9/33

TAX ID 02-047-00292100
JOHN & MELISSA MCMANUS
T.M. 57 GRID 10 P. 29 SEC 3 LOT 5
DEED: 31124/288
PLAT: 3/44

TAX ID 02-047-07103900
MARY L. CARTER
T.M. 57 GRID 10 P. 29 SEC 3 LOT 4
DEED: 23579/86
PLAT: 3/44

TAX ID 02-047-02287750
ROBERT A. WRIGHT
T.M. 57 GRID 10 P. 29
SEC 3 LOT 3
DEED: 10608/43
PLAT: 3/44

TAX ID 02-047-05398400
ERIC GREENE &
LYNN E. MORRIS
T.M. 57 GRID 10 P. 29
SEC 3 LOT 1
DEED: 7321/150
PLAT: 3/44

RIVER DRIVE

BAINBRIDGE AVENUE

EX. SHRUB/HEDGE

EX. MLW

EX. MHW

EX. LIMIT OF GRASS

EX. STORM INLET (TYP)

EX. SIGN

PREVIOUSLY PERMITTED BEACH NOURISHMENT AREA
UNDER U.S. ARMY CORPS OF ENGINEER
CENAB-OP-RMN (BAY RIDGE CIVIC
ASSOCIATION/BEACH NOURISHMENT) 2019-61790
AND MARYLAND WETLAND LICENSE NO. 19-WL-1083R

MATCHLINE REFER TO SHEET 6

SEVERN RIVER
FLOOD

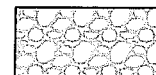
±84' MAX.
ENCROACHMENT

PR. 38,000 CY BEACH FILL
(209,320 SF - ENTIRE RIVER DR. SITE)

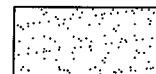
EX. MOORING PILE (TYP)

EX. STONE GROIN (TYP)

HATCH LEGEND



EX. STONE GROIN



PR. SAND FILL

BEACH NOURISHMENT AT

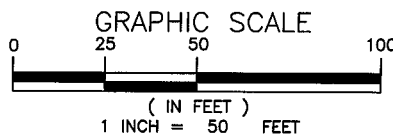
RIVER DRIVE

ANNE ARUNDEL COUNTY, MD

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

RIVER DRIVE BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 5 OF 10

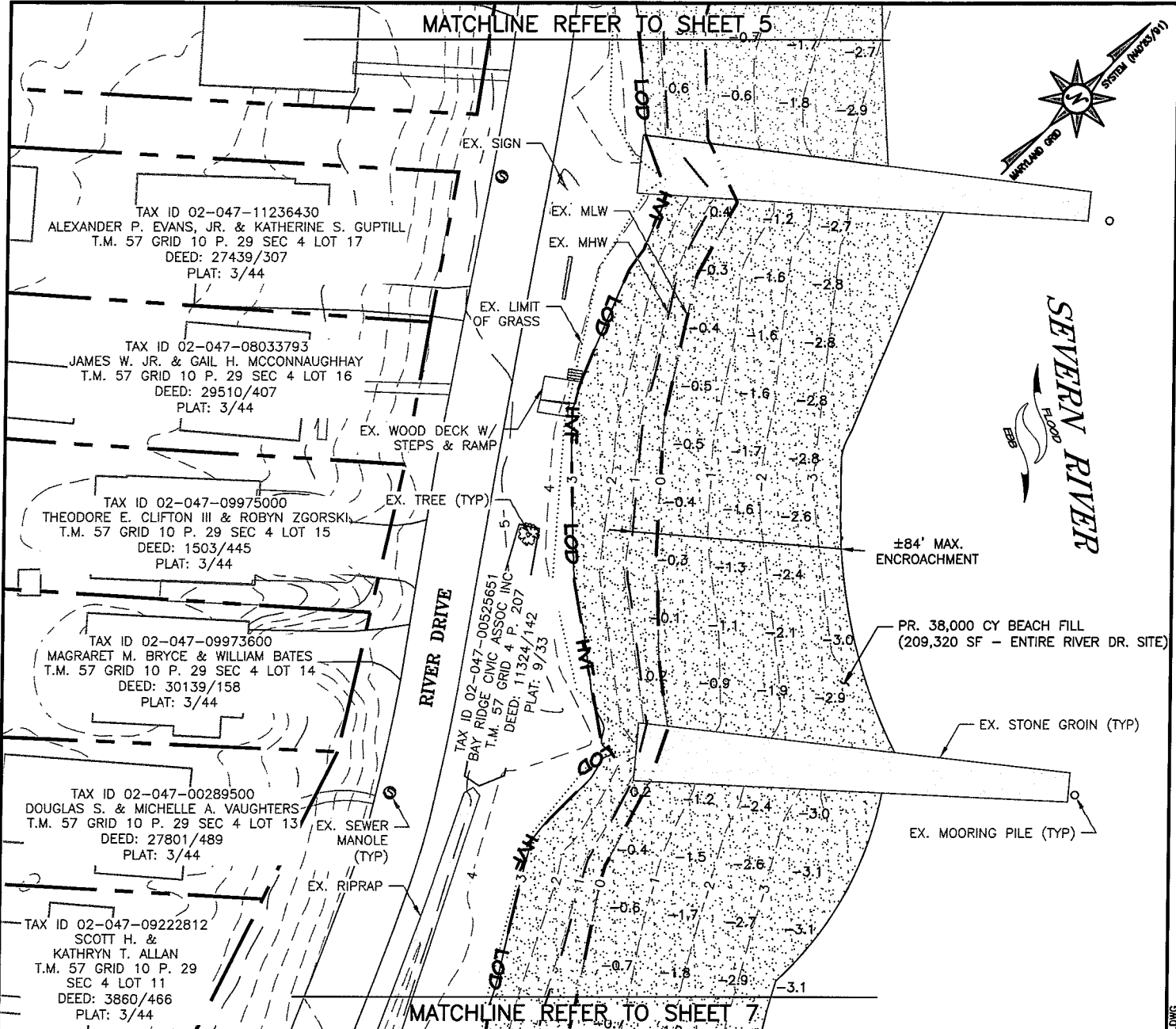
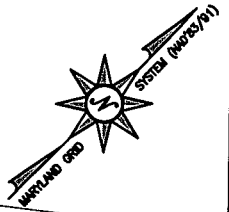


Bayland
Consultants & Designers, Inc.
"Integrating Engineering and Environment"

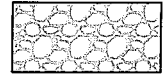
7455 New Ridge Road, Suite T Phone: (410) 694-9401
Hanover, Maryland 21076 Fax: (410) 694-9405
www.baylandinc.com

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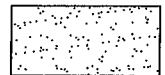
MATCHLINE REFER TO SHEET 5



HATCH LEGEND



EX. STONE GROIN



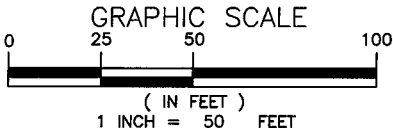
PR. SAND FILL

**BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD**

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

RIVER DRIVE BEACH NOURISHMENT SITE

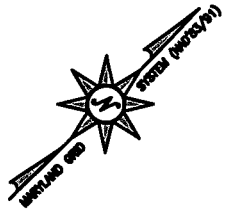
DATE: FEBRUARY 2024 SHEET 6 OF 10



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Hanover, Maryland 21076 Fax: (410) 694-9405
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MATCHLINE REFER TO SHEET 6



TAX ID 02-047-09222812
SCOTT H. &
KATHRYN T. ALLAN
T.M. 57 GRID 10 P. 29
SEC 4 LOT 11
DEED: 3860/466
PLAT: 3/44

TAX ID 02-047-90010867
RICHARD E. &
DONNA J. NASH
T.M. 57 GRID 10 P. 29
SEC 4 LOT 10
DEED: 8558/340
PLAT: 3/44

TAX ID 02-047-09843609
LAWRENCE W. III &
BRYNN E. HOOPER
T.M. 57 GRID 10 P. 29
SEC 4 LOT 8
DEED: 33293/134
PLAT: 3/44

TAX ID 02-047-90006043
DOMINGO C. &
SANDRA J. NUNEZ
T.M. 57 GRID 10 P. 29
SEC 4 LOT 8
DEED: 26604/165
PLAT: 3/44

TAX ID 02-047-90067635
JUSTIN CASHMAN &
KELLY M. SULLIVAN
T.M. 57 GRID 10 P. 29
SEC 4 LOT 7R
DEED: 18934/484
PLAT: 5105/293

TAX ID 02-047-06432800
ROBERT L. &
ROY D. HOTTEL
T.M. 57 GRID 10 P. 29
SEC 4 LOT 5
DEED: 29660/155
PLAT: 3/44

EX. HEDGE/SHRUB

EX. SANITARY
MANHOLE (TYP)

RIVER DRIVE

EX. MLW
EX. MHW

TAX ID 02-047-00525651
BAY RIDGE CIVIC ASSOC INC
T.M. 57 GRID 4 P. 207
DEED: 11324/142
PLAT: 9/33

EX. LIMIT
OF GRASS

PR. 38,000 CY BEACH FILL
(209,320 SF - ENTIRE RIVER DR. SITE)

EX. STONE GROIN (TYP)

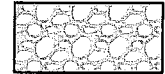
EX. MOORING PILE (TYP)

±84' MAX.
ENCROACHMENT

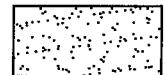
SEVERN RIVER
FLOOD
EBS

MATCHLINE REFER TO SHEET 8

HATCH LEGEND



EX. STONE GROIN



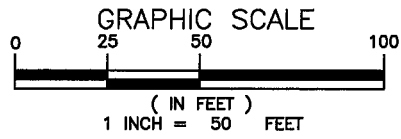
PR. SAND FILL

**BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD**

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

RIVER DRIVE BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 7 OF 10



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TAX ID 02-047-06432800
 ROBERT L. &
 ROY D. HOTTEL
 T.M. 57 GRID 10 P. 29
 SEC 4 LOT 5
 DEED: 29660/155
 PLAT: 3/44

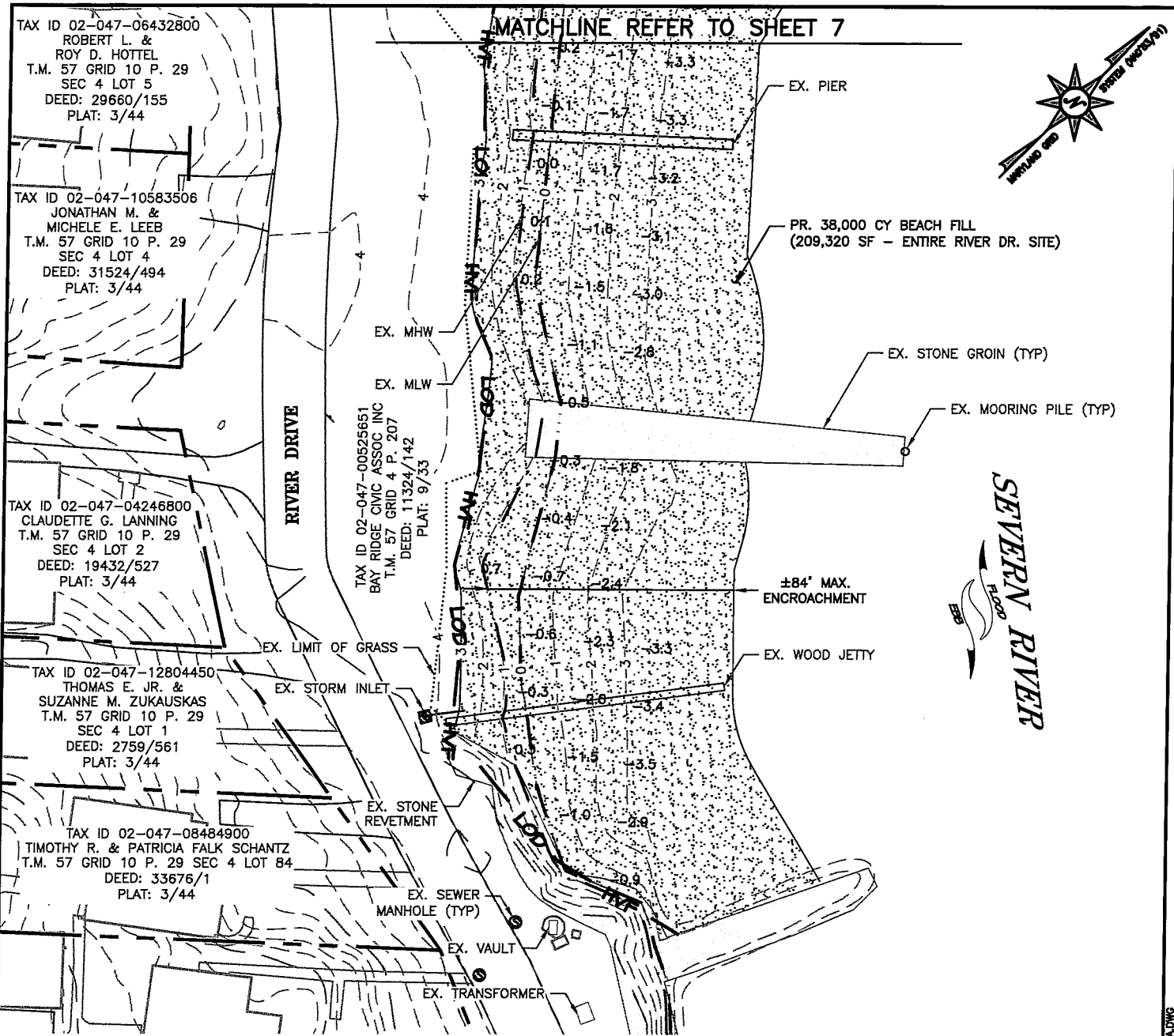
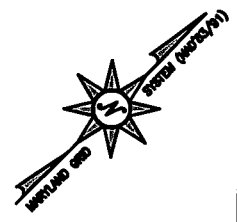
TAX ID 02-047-10583506
 JONATHAN M. &
 MICHELE E. LEEB
 T.M. 57 GRID 10 P. 29
 SEC 4 LOT 4
 DEED: 31524/494
 PLAT: 3/44

TAX ID 02-047-04246800
 CLAUDETTE G. LANNING
 T.M. 57 GRID 10 P. 29
 SEC 4 LOT 2
 DEED: 19432/527
 PLAT: 3/44

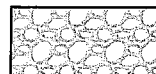
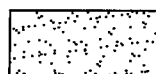
TAX ID 02-047-12804450
 THOMAS E. JR. &
 SUZANNE M. ZUKAUSKAS
 T.M. 57 GRID 10 P. 29
 SEC 4 LOT 1
 DEED: 2759/561
 PLAT: 3/44

TAX ID 02-047-08484900
 TIMOTHY R. & PATRICIA FALK SCHANTZ
 T.M. 57 GRID 10 P. 29 SEC 4 LOT 84
 DEED: 33676/1
 PLAT: 3/44

MATCHLINE REFER TO SHEET 7



HATCH LEGEND

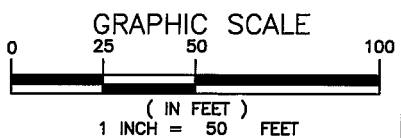
-  EX. STONE GROIN
-  PR. SAND FILL

**BEACH NOURISHMENT
 AT
 RIVER DRIVE
 ANNE ARUNDEL COUNTY, MD**

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

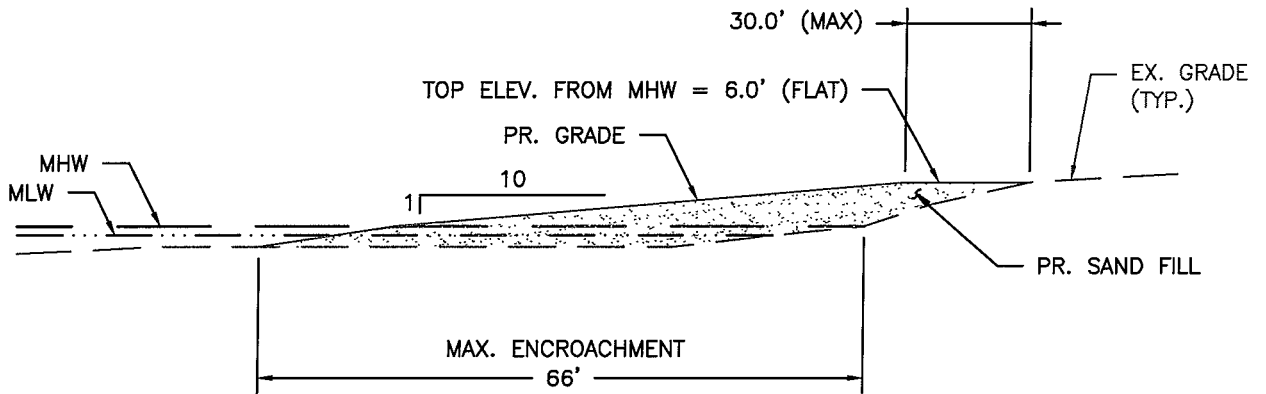
RIVER DRIVE BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 8 OF 10



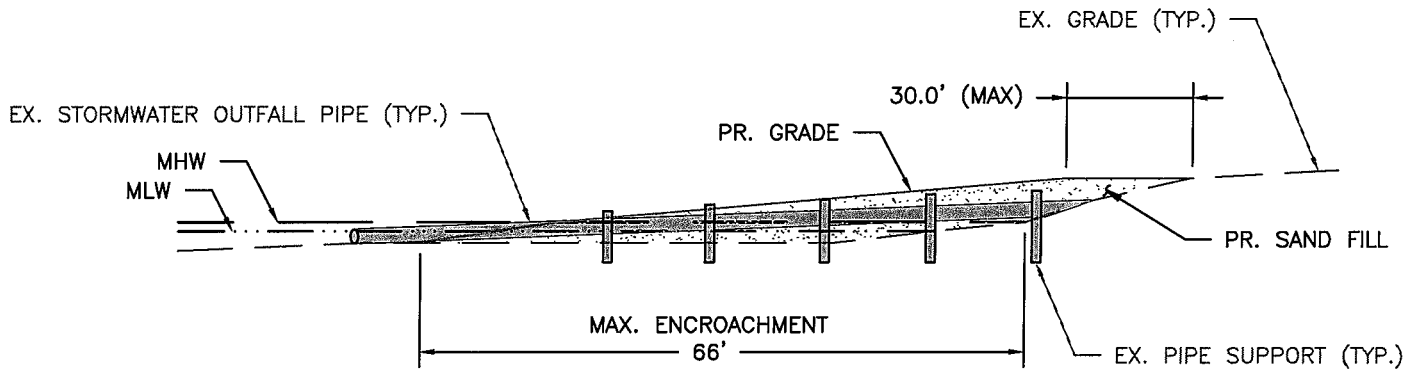
BayLand
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 "Integrating Engineering and Environment"
 7455 New Ridge Road, Suite T Phone: (410) 694-9401
 Hanover, Maryland 21076 Fax: (410) 694-9405
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TYPICAL BEACH FILL SECTION

SCALE: 1" = 20'



TYPICAL OUTFALL SECTION

SCALE: 1" = 20'

BEACH NOURISHMENT
AT
RIVER DRIVE
ANNE ARUNDEL COUNTY, MD

APPL. BY: BAY RIDGE CIVIC ASSOCIATION, INC.

BEACH NOURISHMENT SITE

DATE: FEBRUARY 2024 SHEET 9 OF 10

BayLand
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PROJECT SUMMARY

SAND FILL:

RIVER DRIVE SITE - 209,320 SF, 2,331 LF (38,000 CY) (175,985 SF IN TIDAL WATERS)
BAY RIDGE SITE - 100,384 SF, 1,390 LF (10,000 CY) (44,873 SF IN TIDAL WATERS)

IMPACT SUMMARY

TOTAL PROPOSED IMPACT = 309,704 SF (7.11 AC)
TOTAL AREA OF IMPACT FROM MHW INTO TIDAL WATERS = 220,858 SF
TOTAL AREA OF IMPACT TO PRIVATE TIDAL WETLANDS = 0 SF

NOTES

1. BASEMAP COMPILED FROM ANNE ARUNDEL COUNTY PLANIMETRICS AND AERIAL PHOTOGRAPHY.
2. SOUNDINGS AND CONTOURS ARE IN FEET AND REFER TO MLW.
3. TIDAL RANGE IS ~0.9'.
4. BATHYMETRIC SURVEY WAS PERFORMED BY DRUM, LOYKA & ASSOCIATES, LLC. ON JULY 19, 2019.
5. THESE ARE PERMIT DRAWINGS ONLY AND SUBJECT TO CHANGE DURING THE PERMIT PROCESS. DESIGN DRAWINGS ARE TO BE PREPARED SEPARATELY.

BEACH NOURISHMENT
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SITE NOTES

DATE: FEBRUARY 2024 SHEET 10 OF 10

