



DEPARTMENT OF  
ENVIRONMENTAL PROGRAMS

## Worcester County

GOVERNMENT CENTER  
ONE WEST MARKET STREET, ROOM 1306  
SNOW HILL, MARYLAND 21863  
TEL: 410.632.1220 / FAX: 410.632.2012

LAND PRESERVATION PROGRAM  
STORMWATER MANAGEMENT  
SEDIMENT AND EROSION CONTROL  
SHORELINE CONSTRUCTION  
AGRICULTURAL PRESERVATION  
ADVISORY BOARD

WELL & SEPTIC  
WATER & SEWER PLANNING  
PLUMBING & GAS  
CRITICAL AREAS/FORESTRY  
COMMUNITY HYGIENE

December 9, 2022

This notification is to advise you that the Department has received and is presently reviewing the following request for a shoreline construction project:

Deniss & Iryna Klimins- Request No. 2022-0103 – Request to install 116' of living shoreline with coir logs, clean sandy backfill, jute mat, 56 cubic yards of backfill. Plant 425 sq ft of patens and 425 sq ft of acternaflora. Max channelward extension of 8'6". This project is located at 12750 Heathland Dr, Bishopville, also known as Tax Map 17, Parcel 1, Lot 80. Fifth Tax District of Worcester County, Maryland.

The Department in considering this application will make specific findings of fact with regard to the environmental impact, navigational impact, recreational potential, commercial benefit to Worcester County, impact of the proposed construction upon the surrounding neighborhood and upon property values therein, and any other pertinent issues. Approval from the Department does not guarantee approval from any other applicable regulatory agencies.

**If you have an interest which may be adversely affected by the issuance of this permit, you are requested to notify this Department in writing within fifteen (15) calendar days which will end on December 24, 2022.**

Sincerely,

Brandy Whitlock  
Environmental Inspector

cc: Interested Parties  
David Bradford, Deputy Director  
File



WORCESTER COUNTY  
SHORELINE CONSTRUCTION  
APPLICATION

Request No.: 2022-0103  
Submission Date: 12-9-22

X Major Construction (\$300.00)

Minor Construction (\$150.00)

Written Description of Proposed Improvement (include channelward distance):

Install 116' OF LIVING Shore Line With COIR LOGS Clean SANDY BACKFILL  
JUTE MAT PLANT PATENS AND ALTERNARIA. 56 cubic yards of BACKFILL  
425 # OF PATENS 425 # OF ALTERNARIA

Property Description:

Map: 17 Parcel: 1 Lot: 80 Section: Block: Tax District: 5  
Street Address: 12750 HEATHLAND DR Bishopville MD. 21813  
Subdivision: LIGHTHOUSE SAND  
Dwelling on lot: X Dwelling under construction: Vacant: Commercial:

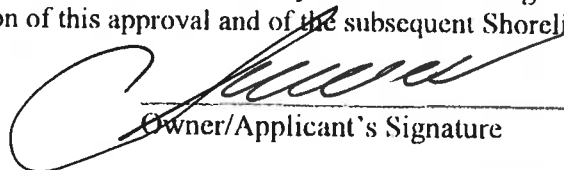
Owner: DENISS & IRYNA KLIMENS Phone No: 443-856-5674  
Mailing Address: 12750 HEATHLAND DR Bishopville MD. 21813  
E-Mail Address:

Contractor: Bay County Marine Const. Phone No.: 443-497-3648  
Mailing Address: 59 SANDY HOOK RD Berlin MD. 21811  
E-Mail Address: baycountymarine@aol.com

Recorded Adjacent Property Owner: JUDY & STEVE KIGHT  
Property Address: 12800 HEATHLAND DR Bishopville MD. 21813  
Tax Map: 17 Parcel: 1 Lot: 79 Section: Block:

Recorded Adjacent Property Owner: KURT AUTSCHKNIEDER  
Property Address: 12748 HEATHLAND DR. Bishopville MD. 21813  
Tax Map: 17 Parcel: 1 Lot: 81 Section: Block:

As the applicant, I attest that the information presented on this application, site plan and any written documentation attached hereto is known to be accurate. I understand that the proposed shoreline improvement will be constructed to meet or exceed minimum design standards adopted by the Department. Any deviation from these standards will require construction plans sealed by an engineer registered in the State of Maryland. I acknowledge that any falsification of information presented may result in revocation of this approval and of the subsequent Shoreline Construction Permit.

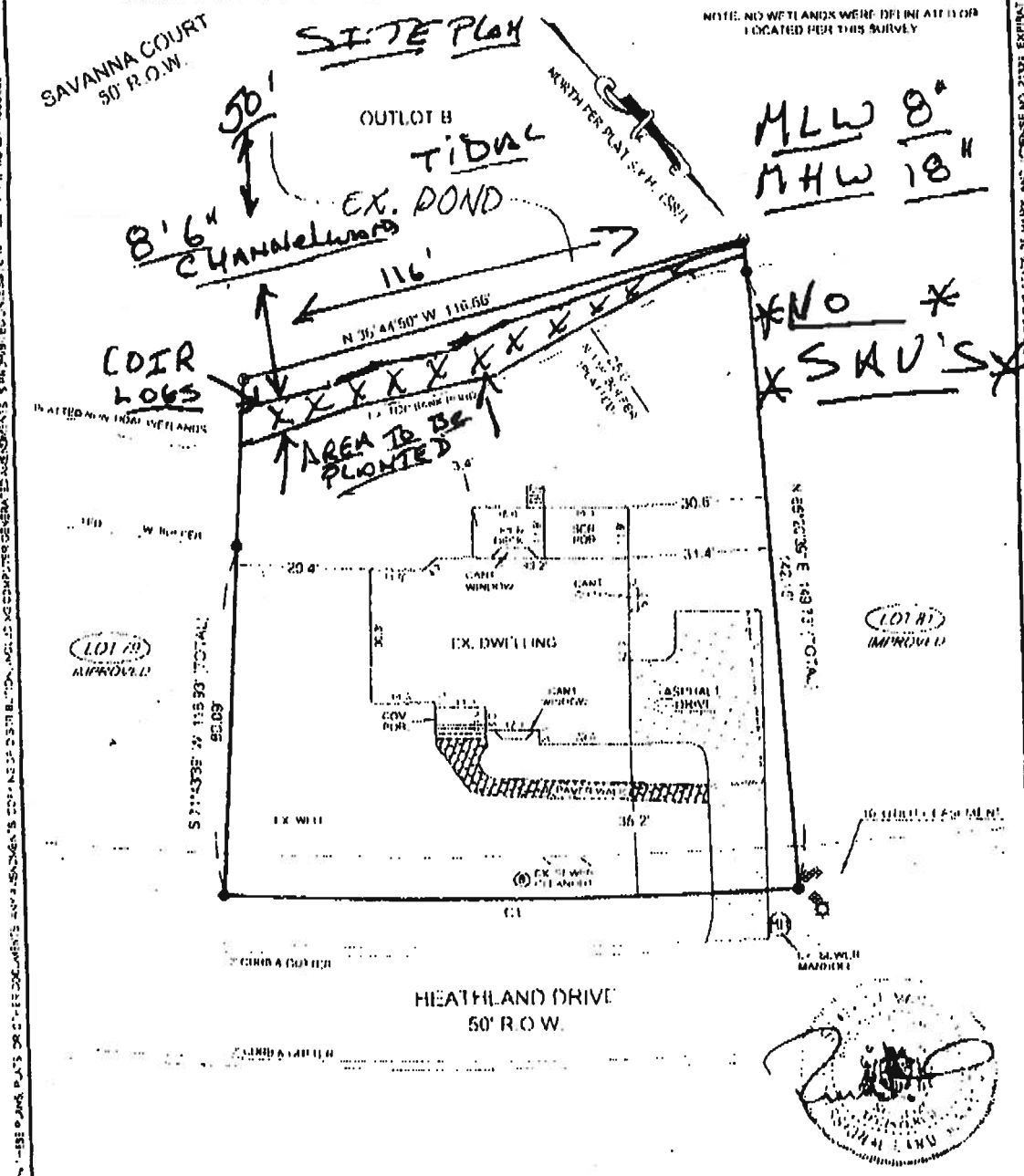
 09/28/2022  
Owner/Applicant's Signature Date

\*\*\*\*\*

DEPT. USE ONLY:  
Notification Distribution Date: 12-9-22 Public Comment Deadline: 12-24-22 (15 calendar days)  
Department Approval Date: Expiration:

NOTE: THIS PLAT REFLECTS THE DESCRIPTION OF THE LOT/TRACT AS NOTED IN THE TITLE OF THIS PLAT, AS SHOWN ON THE RECORD PLAT AND DOES NOT VERIFY THE EXISTENCE OR NON-EXISTENCE OF RIGHTS OF WAY, WETLANDS, UTILITIES OR EASEMENTS PERTAINING TO THIS PROPERTY OTHER THAN THOSE AS SHOWN ON SAID RECORD PLAT. NO TITLE SEARCH OR COVENANTS PROVIDED OR STRIKATED.

| CURVE | RADIUS   | ARC LENGTH | CHORD LENGTH | CHORD BEARING | DELTA ANGLE |
|-------|----------|------------|--------------|---------------|-------------|
| G1    | 1145.00' | 127.50'    | 127.40'      | S 21°27'50" E | 8°22'59"    |

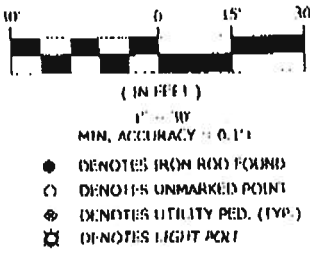


**BOUNDARY SURVEY WITH LOCATION OF IMPROVEMENTS**  
**LOT 80 - LIGHTHOUSE SOUND SUBDIVISION**  
**FIFTH TAX DISTRICT, WORCESTER COUNTY, MARYLAND**

**GENERAL NOTES:**  
 ADDRESS: 12750 HEATHLAND DR  
 DEED REF: K.V. II, 5406/14  
 PLAT REF: S.V. II, 158/1  
 LOT AREA: 16,261 S.F.  
 TAX MAP: 17, 9/0 PARCEL: 1

EX. ZONING: R-1 (AS PLATTED)  
 PLATTED SETBACKS:  
 FRONT: 25'  
 REAR: 20' (OR AS SHOWN)  
 SIDES: 6'

FLOOD ZONE: X & AE (EL 4')  
 PER FIRM NO. 2400R/0065 H  
 DATED JULY 16, 2015.  
 CRITICAL AREA DESIGNATION: LDA



**RUSSELL T. HAMMOND**  
*Surveying, L.L.C.*

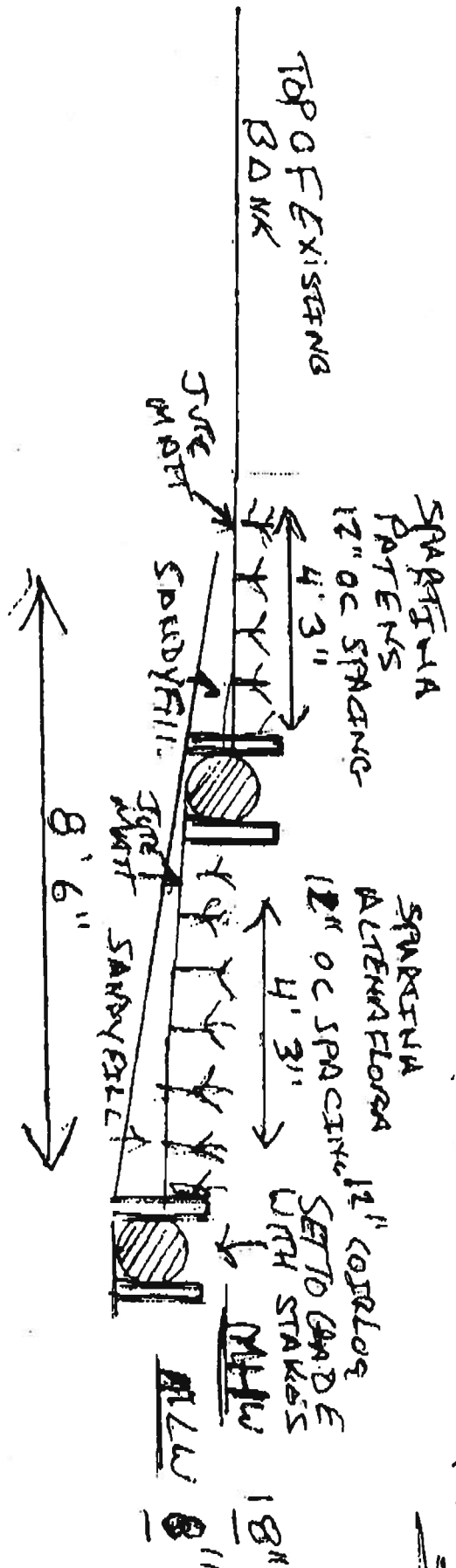
SURVEYING - LAND PLANNING  
 10310 Howl Road Bishopville, MD 21813  
 (410) 352-5674 (410) 726-8036

DRAWN BY: H. SAVAGE  
 FILE NO.: 2017-1825  
 DATE: 08/05/2017

RUSSELL T. HAMMOND SURVEYING, L.L.C. RESERVES THE RIGHT TO MAKE ANY CHANGES TO THIS PLAN. THESE DOCUMENTS AND SURVEYING UNDER THE STATE OF MARYLAND LICENSE NO. 73321, EXPIRES ON 04/15/2025.

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LIVING SHORE LINE WITH COIR LOGS \* NO \* \* SAV'S \* \* FODAS POND



SPARTINA PATENS

SPARTINA ALTERNIFLORA

COIR LOGS WITH STAKES

|   |                     |
|---|---------------------|
| DENNIS & IRYNA KLIMINS                                  |                     |
| 12750 HEARLAND DRIVE                                    |                     |
| BISHOPVILLE MS. 21813                                   |                     |
| SCALE: N/A  | DATE: 11/27/22      |
| DATE: 11/27/22  | SCALE: 1/8" = 1'-0" |
| INSTALL 111' OF LIVING SHORELINE WITH COIR LOGS         |                     |
| CLEAN SANDY BACK FILL JUST IN FRONT OF LOGS & ALTERNATE |                     |
| 56 COIR YARDS OF BACK FILL                              |                     |
| 425' OF PATENS 425' OF ALTERNATE                        |                     |

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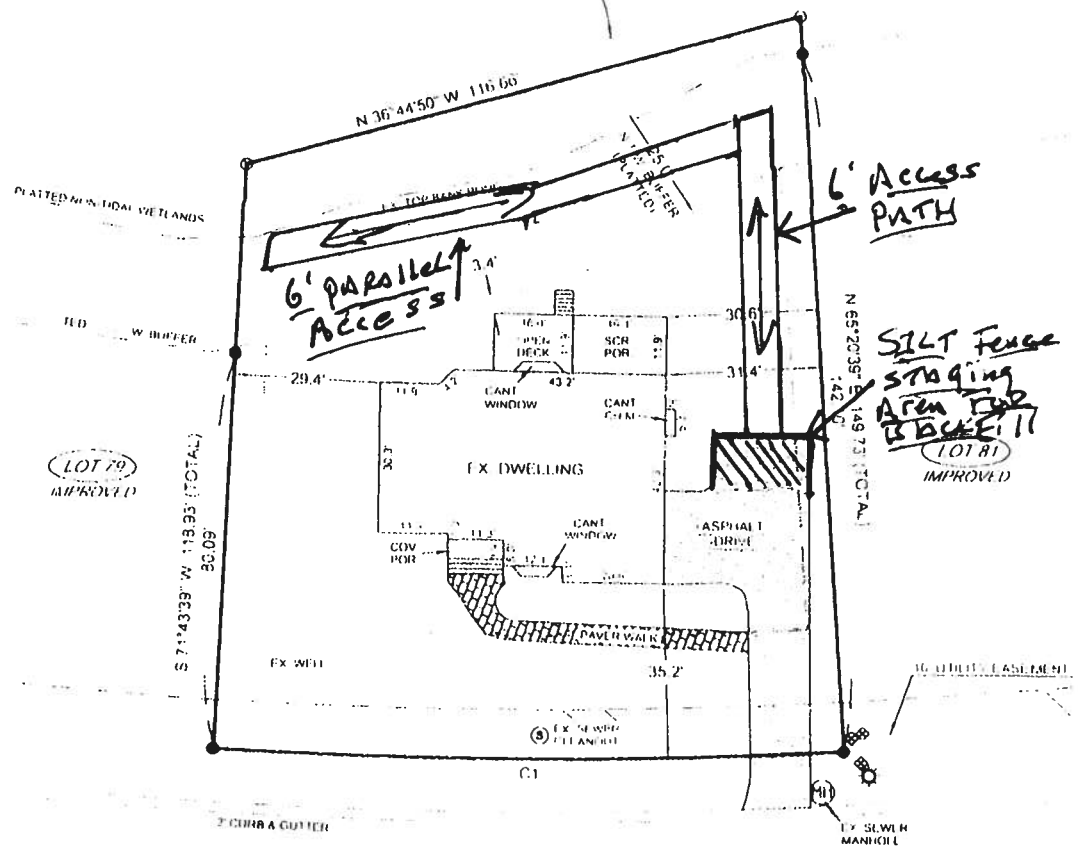
| CURVE | RADIUS   | ARC LENGTH | CHORD LENGTH | CHORD BEARING | DELTA ANGLE |
|-------|----------|------------|--------------|---------------|-------------|
| C1    | 1145.00' | 127.56'    | 127.49'      | S 21°27'50" E | 6°22'59"    |

SAVANNA COURT  
50' R.O.W.

**BUFFER MANAGEMENT PLAN**  
OUTLOT B

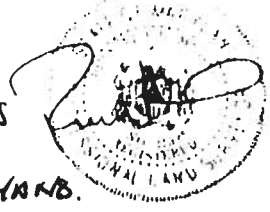
NOTE: NO WETLANDS WERE DEFINED OR LOCATED PER THIS SURVEY

EX. POND



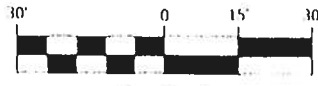
HEATHLAND DRIVE  
50' R.O.W.

**NOTE: COIR LOGS AND ROCKFILL TO BE INSTALLED BY HAND AND WHEEL BORNW. JUTE MATT AND PLANT MATERIAL TO BE INSTALLED BY HAND.**



**BOUNDARY SURVEY WITH LOCATION OF IMPROVEMENTS**  
LOT 80 - LIGHTHOUSE SOUND SUBDIVISION  
FIFTH TAX DISTRICT, WORCESTER COUNTY, MARYLAND

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PLATTED SETBACKS:  
FRONT: 25'  
REAR: 20' (OR AS SHOWN)  
SIDES: 6'  
  
FLOOD ZONE: X & AE (EL. 4')  
PER FIRM NO. 2400R3 0065 H  
DATED JULY 16, 2015.  
CRITICAL AREA DESIGNATION: LDA



- MIN. ACCURACY = 0.1"
- DENOTES IRON ROD FOUND
  - DENOTES UNMARKED POINT
  - ⊕ DENOTES UTILITY PED. (TYP.)
  - ⊙ DENOTES LIGHT POLE

**RUSSELL T. HAMMOND**  
Surveying, L.L.C.  
SURVEYING - LAND PLANNING  
10310 Hotel Road Bishopville, MD 21813  
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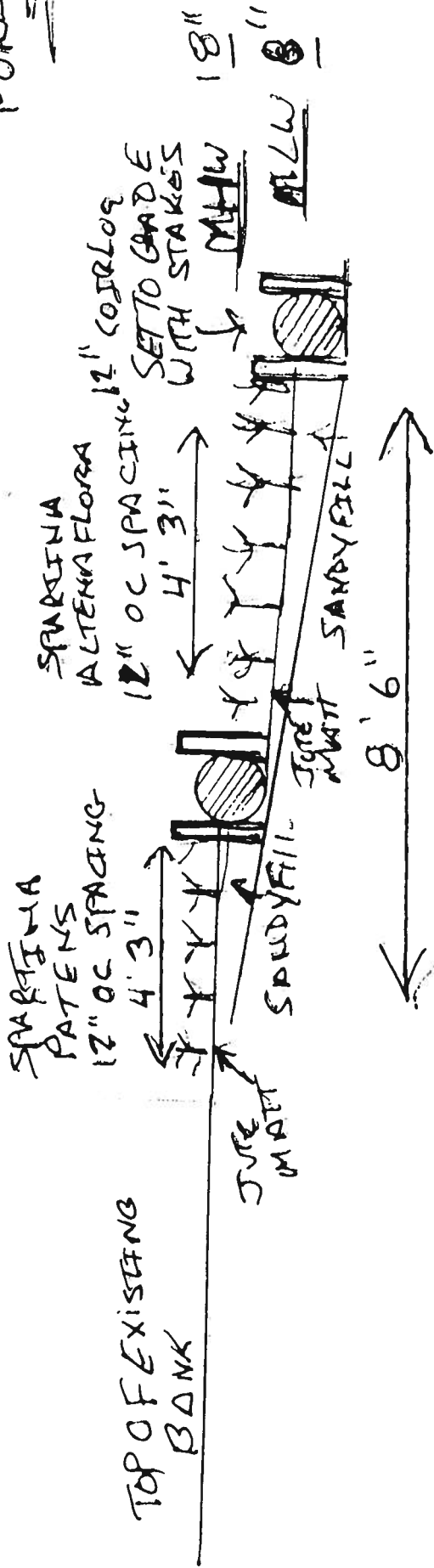
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PROFESSIONAL SURVEYOR - THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 21322 EXPIRATION DATE 10/30/21

LIVING SHORE LINE WITH COIR LOGS

TIDAL POND →



SPARTINA PATENS

SPARTINA ALTERNIFLORA

COIR LOGS WITH STAKES

DENNIS & IRYNA KLIMINS  
12750 HEATHLAND DRIVE  
DISHOPVILLE MD. 21813

SCALE N/A APPROVED BY

DATE 11/27/22 WJB

DESIGNED BY

WJB

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CLEAN SANDY BACKFILL JURE MAT PLANT PATENS & ALTERNIFLORA  
56 CUBIC YARDS OF BACKFILL  
425 # OF PATENS 425 # OF ALTERNIFLORA

