



Maryland
Department of
the Environment

Wes Moore, Governor
Aruna Miller, Lt. Governor

Serena McIlwain, Secretary
Suzanne E. Dorsey, Deputy Secretary

June 12, 2024

Rockhold LLC
c/o Doldon W Moore and Associates LLC
Attn: Doldon Moore
8321 Quince View Ln.
Owings, MD 20736

Re: Agency Interest Number: 23027
Tracking Number: 202361697
Tidal Authorization Number: 24-WQC-0008

Dear Rockhold LLC:

Your project did not qualify for approval under the Maryland State Programmatic General Permit (MDSPGP); therefore a separate review and issuance of the federal permit will be required by the U.S. Army Corps of Engineers. The federal permit is not attached.

Additionally, your project required a Wetlands License to be approved and issued by the Maryland Board of Public Works (BPW). The Wetlands License will be sent to you by BPW's Wetlands Administrator.

A project that does not qualify for approval under the MDSPGP requires an individual Water Quality Certification (WQC) to be issued by the Maryland Department of the Environment, which is attached. Please take a moment to read and review your WQC to ensure that you understand the limits of the authorized work and all of the general and special conditions.

You should not begin any work until you have obtained all necessary State, local, and federal authorizations. Please contact Mel Throckmorton at mel.throckmorton@maryland.gov or 410-375-2803 with any questions.

Sincerely,

Tammy Roberson

Tammy Roberson
Chief
Tidal Wetlands Division



STATE OF MARYLAND
DEPARTMENT OF THE ENVIRONMENT
WATER AND SCIENCE ADMINISTRATION
WATER QUALITY CERTIFICATION



24-WQC-0008

EFFECTIVE DATE: **June 12, 2024**
CERTIFICATION HOLDER: **Rockhold LLC**
ADDRESS: **453 Deale Road**
Deale, MD 20751
PROJECT LOCATION: **453 Deale Road**
Deale, MD 20751

UNDER AUTHORITY OF SECTION 401 OF THE FEDERAL WATER POLLUTION CONTROL ACT AND ITS AMENDMENTS AND IN ACCORDANCE WITH § 9-313 THROUGH § 9-323, INCLUSIVE, OF THE ENVIRONMENT ARTICLE, ANNOTATED CODE OF MARYLAND, THE MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER AND SCIENCE ADMINISTRATION HAS DETERMINED THAT THE REGULATED ACTIVITIES DESCRIBED IN THE REQUEST FOR CERTIFICATION FOR THE PROPOSED ROCKHOLD MARINA RECONFIGURATION AND SHORELINE STABILIZATION AND AS DESCRIBED IN THE ATTACHED PLAN SHEETS DATED FEBRUARY 14, 2024 AND ANY SUBSEQUENT MODIFICATIONS APPROVED BY THE DEPARTMENT WILL NOT VIOLATE MARYLAND'S WATER QUALITY STANDARDS, IF CONDUCTED IN ACCORDANCE WITH THE CONDITIONS OF THIS CERTIFICATION.

THIS CERTIFICATION DOES NOT RELIEVE THE APPLICANT OF RESPONSIBILITY FOR OBTAINING ANY OTHER APPROVALS, LICENSES, OR PERMITS IN ACCORDANCE WITH FEDERAL, STATE, OR LOCAL REQUIREMENTS AND DOES NOT AUTHORIZE COMMENCEMENT OF THE PROPOSED PROJECT. A COPY OF THIS REQUIRED CERTIFICATION HAS BEEN SENT TO THE CORPS OF ENGINEERS. THE CERTIFICATION HOLDER SHALL COMPLY WITH THE CONDITIONS LISTED BELOW.

The Maryland Department of the Environment satisfied the statutory and regulatory public notice requirements by placing the WQC on Public Notice from April 1, 2024 to May 1, 2024 on Maryland Department of the Environment's Public Notice webpage and advertising in the Capital Gazette on April 4, 2024.

PROJECT DESCRIPTION

1. Replace 413 linear feet of bulkhead within 18 inches channelward of existing; and,
2. Reconfigure an existing marina by removing 15 existing finger piers, and: constructing seven 40-foot long by 4-foot wide finger piers, four 35-foot long by 4-foot wide finger piers, four 37-foot long by 4-foot wide finger piers, constructing a 21-foot long by 4-foot wide pier extension, replace-in-kind two travel lift piers measuring 48-foot long by 5-foot wide and 49-foot long by 5-foot wide, and constructing thirty-four boat lifts with associated pilings and vinyl coverings, with all work within a maximum of 144 feet channelward of the mean high water line; and,

3. Hydraulically maintenance dredge a 200-foot long by 40-foot wide area to a depth of 7 feet at mean low water, with 732 cubic yards of dredge material; and to provide for periodic maintenance dredging for six years; and,
4. Hydraulically dredge 37,300 square feet irregularly shaped area to a depth of 7 feet at mean low
5. water, with 3,591 cubic yards of dredge material, and to provide for periodic maintenance dredging for six years.
6. A total of 4,323 cubic yards of dredged material will be deposited on an approved upland disposal site located at 370 Deale Rd, Deale, MD 20751.

GENERAL CONDITIONS

1. All water quality-related performance standards and conditions required by the Department in any state issued authorization for activities in tidal wetlands, nontidal wetlands, their 100-year floodplains, nontidal wetlands buffers, or nontidal wetland expanded buffers to ensure that any discharges will not result in a failure to comply with water quality standards in COMAR 26.08.02 or any other water quality requirements of state law or regulation shall be met.
2. This Certification does not obviate the need to obtain required authorizations or approvals from other State, federal or local agencies as required by law.
3. All additional authorizations or approvals, including self-certifying General Permits issued by the Department, shall be obtained and all conditions shall be completed in compliance with such authorizations.
4. The proposed project shall be constructed in accordance with the approved final plan by the Department, or, if Department approval is not required, the plan approved by the U.S. Army Corps of Engineers, and its approved revisions.
5. All fill and construction materials not used in the project shall be removed and disposed of in a manner which will prevent their entry into waters of this State.
6. This Certification does not authorize any injury to private property, any invasion of rights, or any infringement of federal, state, or local laws or regulations.
7. Authorized representatives of the Department shall be provided access to the site of authorized activities during normal business hours to conduct inspections and evaluations of the operations and records necessary to assure compliance with this Certification.
8. No stockpiles of any material shall be placed in Waters of the U.S. or state or private tidal wetlands.
9. Temporary construction trailers or structures, staging areas and stockpiles shall not be located within tidal wetlands, nontidal wetlands, nontidal wetlands buffers, or the 100-year floodplain unless specifically included on the Approved Plan.
10. This Certification is valid for the project identified herein and the associated U.S. Army Corps of Engineers authorization NAB-202361697 (Rockhold LLC) until such time that it expires or is not administratively extended.

SPECIAL CONDITIONS

1. All Critical Area requirements shall be followed and all necessary authorizations from the Critical Area Commission (“Commission”) shall be obtained. This Certificate does not constitute authorization for disturbance in the 100-foot Critical Area Buffer. “Disturbance” in the Buffer means clearing, grading, construction activities, or removal of any size of tree or vegetation. Any anticipated Buffer disturbance requires prior written approval, before commencement of land disturbing activity, from local jurisdiction in the form of a Buffer Management Plan.
2. All work performed under this Water Quality Certificate shall be conducted by a marine contractor licensed by the Marine Contractors Licensing Board (MCLB) in accordance with Title 17 of the Environment Article of Annotated Code of Maryland. Licensing by MCLB shall occur prior to the beginning of construction activities. A list of licensed marine contractors may be obtained by contacting the MCLB at 410-537- 3249, by e-mail at MDE.MCLB@maryland.gov or by accessing the Maryland Department of the Environment, Environmental Boards webpage.
3. The issuance of this Certificate is not a validation or authorization by the Department for any of the existing structures depicted on the plan sheets on the subject property that is not part of the authorized work description, nor does it relieve the Certificate Holder of the obligation to resolve any existing noncompliant structures and activities within tidal wetlands.
4. The Certificate Holder shall complete construction of the bulkhead prior to filling behind the bulkhead. The bulkhead shall be designed and constructed to prevent the loss of fill material to waters of the State of Maryland. Only clean fill, which is free of organic, toxic, contaminated, or deleterious materials, shall be used.
5. The Certificate Holder shall not stockpile any material in State or private tidal wetlands.
6. If the Certificate Holder transports by trucks, the trucks need to be watertight and no dredged material shall be discharged onto the roadways of the State.
7. The Certificate Holder shall conduct subsequent maintenance dredging within the scope of this license in terms of authorized dredge area and authorized depths. The Certificate Holder shall:
 1. Dredge no more than 500 cubic yards of material at each maintenance dredging.
 2. Comply with all applicable conditions of this license.
 3. Submit a detailed dredged material disposal plan to be approved by the Water and Science Administration, Tidal Wetlands Division prior to the start of dredging.
 4. Notify and receive approval from the Water and Science Administration, Compliance Program a minimum of 10 days prior to the start of each maintenance dredging operation
8. The Certificate Holder shall stake the dredge area and receive approval from the Water and Science Administration’s, Compliance Division prior to the start of dredging.
9. The Certificate Holder shall conduct a post dredge bathymetric survey and forward to the Water and Science Administration, Tidal Wetlands Division within 45 days after the termination of any phase of dredging.
10. The Certificate Holder shall dispose of dredged material only at the dredge disposal site(s) approved by this Wetland License. The Certificate Holder shall submit an application for modification of the License to MDE for approval of any dredge disposal site not authorized within the License.
11. If hydraulic dredging is performed, the dredged material placement site (DMP) shall be constructed to limit turbidity in the discharge to waters of the State. A turbidity sample of the discharge water shall be performed every hour of active pumping to the DMP or when there is an observed change in

the clarity of the water. Turbidity in the discharge may not exceed 150 units at any time or 50 units as a monthly average. Units shall be measured in Nephelometer Turbidity Units. A logbook of all turbidity monitoring shall be kept on site. The dredger shall have a person at the discharge point of the DMP in constant radio communication. If a problem is incurred, the dredging operation shall be immediately shut down until the reason for the problem can be ascertained and rectified.

12. The Certificate Holder shall install, mark, and maintain all dredged material pipelines in accordance with all U.S. Coast Guard requirements for navigational safety. Dredge material pipelines and associated equipment shall be removed as soon as practicable, upon completion of activities authorized under this Certificate.
13. If Certificate Holder does not obtain approval from the U.S. Coast Guard, or the U.S. Coast Guard denies Certificate Holder's application, the Certificate Holder may only proceed with mechanical dredging or submit an application to MDE for a modification to the associated license.
14. The Certificate Holder shall submit an application and revised plans to MDE for a modification to the associated License, if the U.S. Coast Guard's approval alters the proposed pipeline route.
15. The dredge operator shall have a person at the discharge point of the DMP in constant radio communication. If a problem is incurred, the dredging operation shall be immediately shut down until the reason for the problem can be ascertained and rectified. MDE compliance shall be notified.
16. In the event of any inadvertent releases of dredged material into State tidal wetlands from a pipe breakage, all dredging operations shall immediately cease. Certificate Holder shall take steps to stop all dredged material from entering State tidal wetlands and shall immediately notify MDE's Compliance Program of the pipe breakage. Certificate Holder shall not resume dredging operations until receiving approval from MDE's Compliance Program.

STATEMENTS OF NECESSITY

1. Statement of Necessity for General Conditions 1, 2, 3, 4, and Special Conditions 1, 3: These conditions are necessary to ensure that water quality standards are met, and designated uses are maintained.

Citations: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.08.02.10G(3); COMAR 26.23.02.06; COMAR 26.17.01; COMAR 26.23; COMAR 26.24

2. Statement of Necessity for General Conditions 5, 8, 9, and Special Conditions 4, 5, 6, 8, 10: Fill or construction material within or adjacent to regulated resources may cause discharges resulting in turbidity in excess of water quality standards and interfere with designated uses of growth and propagation of fish, other aquatic life, wildlife; and other designated uses; and fail to meet general water quality criteria that waters not be polluted by substances in amounts sufficient to be unsightly or create a nuisance.

Citation: 26.08.02.03B(1)-B(2); COMAR 26.23; COMAR 26.24; COMAR 26.17.04

3. Statement of Necessity for General Condition 6: This condition is necessary to clarify the scope of this certification to ensure compliance with water quality regulations, without limiting restrictions through other requirements.

Citation: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08, COMAR 26.08.02.10E; COMAR 26.23.02.06; COMAR 26.17.04; COMAR 26.23; COMAR 26.24

4. Statement of Necessity for General Condition 7: Conditions of certification involve precise actions to comply with water quality standards. Site inspection may be necessary to ensure that limits, methods, and other requirements are met to ensure that water quality standards are met and designated uses are maintained. These conditions are necessary to ensure that the activity was conducted, and project completed according to terms of the authorization/certification, while allowing for review of in-field modifications which may have resulted in discharges to ensure that water quality standards were met. Designated uses include support of estuarine and marine aquatic life and shellfish harvesting and for growth and propagation of fish, other aquatic life, and wildlife

Citation: Federal and state laws that authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.08.02.03B(1)(b); COMAR 26.08.02.03B(2); COMAR 26.23.02.06; COMAR 26.23; COMAR 26.24; COMAR 26.17.04

5. Statement of Necessity for General Condition 10: This condition is necessary to qualify the period of applicability of the terms and conditions of this Certification to be protective of Maryland water quality standards.

Citations: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; 40 C.F.R. 121, 15 C.F.R. 930, Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.17.04; COMAR 26.23; COMAR 26.24

6. Statement of Necessity for Special Condition 2: Expertise for conducting certain activities is required to ensure that there is no violation of water quality standards nor interference with designated uses. This condition is necessary to ensure that discharges will be conducted in a manner which does not violate water quality criteria nor interfere with designated uses.

Citation: COMAR 26.08.02.02B(2)- B(4); COMAR 26.08 02.03B(2)(d) – (e); COMAR 26.08.02.03B(1)(b); 26.08.02.03B(2); COMAR 23.02.04.04

7. Statement of Necessity for Special Conditions 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16: Unauthorized discharges may enter regulated waters as result of activity or structural failure. A plan to address inadvertent discharges will prevent or address further violations of water quality standards and failure of water to meet designated uses, including uses of growth and propagation of fish, other aquatic life, wildlife; and other designated uses; and fail to meet general water quality criteria that waters not be polluted by substances in amounts sufficient to be unsightly or create a nuisance.

Citation COMAR 26.08.02.02B(1)d; COMAR 26.08.02.02B(3); COMAR 26.08.02.03B(1) and

B(2);26.08.02.01B(2); 26.08.02.02B(1)

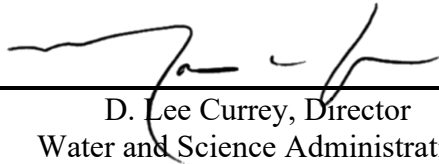
8. Statement of Necessity for Special Condition 9: The condition is necessary to ensure that the dredging results in water depths which are appropriate to support designated uses of fishing and water contact recreation and propagation of fish, other aquatic life and wildlife; and ensure that no discharges are unsightly, create a nuisance, change to an objectionable color or interferes with designated uses.

Citations: COMAR 26.08.02.01B(2); COMAR 26.08.02.02B(1); 26.08.02.02B(3); COMAR 26.08.02.03B

9. Statement of Necessity for Special Condition 7: The limits on the scope of maintenance dredging are necessary to ensure that no discharges would violate water quality standards and designated uses for water clarify, turbidity, growth and propagation of fish, other aquatic life, and wildlife; and water contact recreation

Citations: COMAR 26.08.02.02B(1)(d); COMAR 26.08.02.02B(3); COMAR 26.08.02.03B

CERTIFICATION APPROVED



D. Lee Currey, Director
Water and Science Administration

6/17/2024

Date

Tracking Number: 202361697
Agency Interest Number: 23027

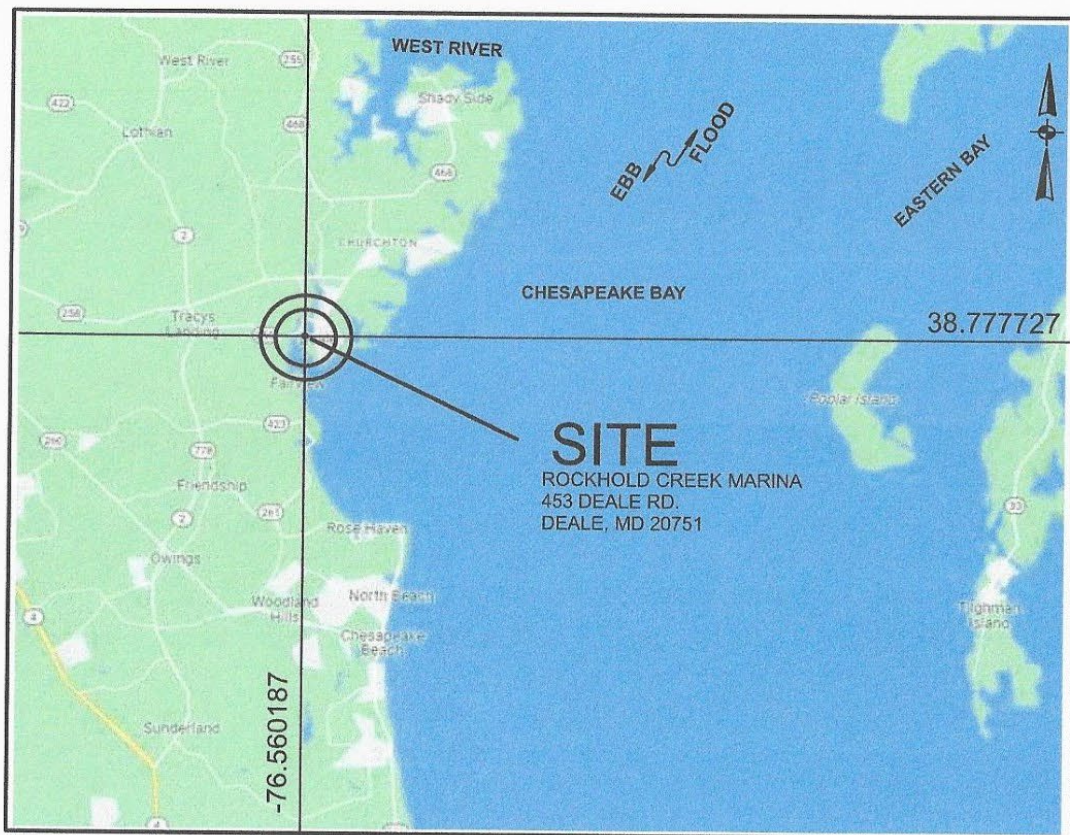
Effective Date: June 12, 2024

Enclosure: Plan Sheets dated February 14, 2024

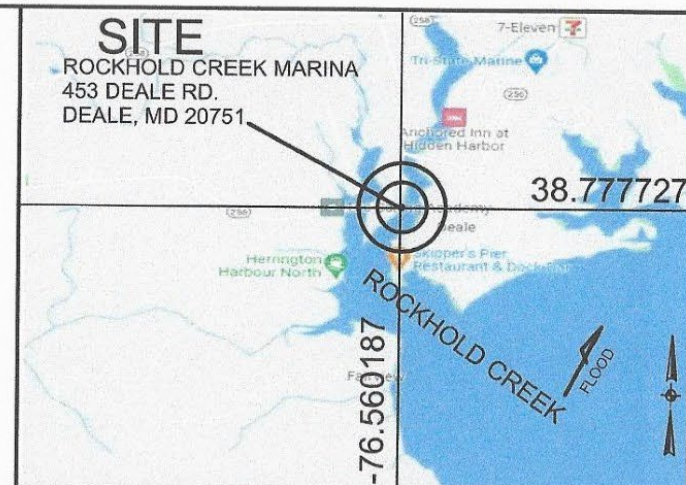
cc: WSA Inspection & Compliance Program
Army Corps of Engineers

Disclaimer:

The information shown hereon was taken from several sources including Google Earth aerial photos, Maryland Maps, photographs, tax maps and a site sketch. These sources are the best available information for marine permitting purposes. This is not a detailed on-site property survey. The owner is not responsible for any inaccuracies associated with the location of above referenced existing features and related lateral lines, setbacks, etc. this sketch is for permit purposes only and is not to be used as an accurate construction document.



PROPOSED MARINA IMPROVEMENTS



VICINITY MAP: ADC MAP 5771-A-6

**ROCKHOLD
Creek
MARINA**

NOTES:

1. TIDAL WATERS, TIDE RANGE IS +1.0', MAX. DIST. FROM MHW IS 200'+-
2. ELEVATIONS BASED ON 0 MLW AND THE USACE MOST RECENT DEPTH SURVEY.
3. PROPOSED WORK: FOR A FULL WORK DESCRIPTION SEE SHEET 3.
4. ALL ACCESS IS BY WATER.
5. THIS DRAWING IS FOR OUTLINE PURPOSES ONLY.

REVISED: 1/24/2024
ADDED LAT/LON FOR PIER CORNERS
DREDGE QUANTITIES
ADDED PAGE 15 DREDGE PIPE LOCATION
ADDED PAGE 16 VINYL COVER DETAILS

Doldon W. Moore & Associates, LLC

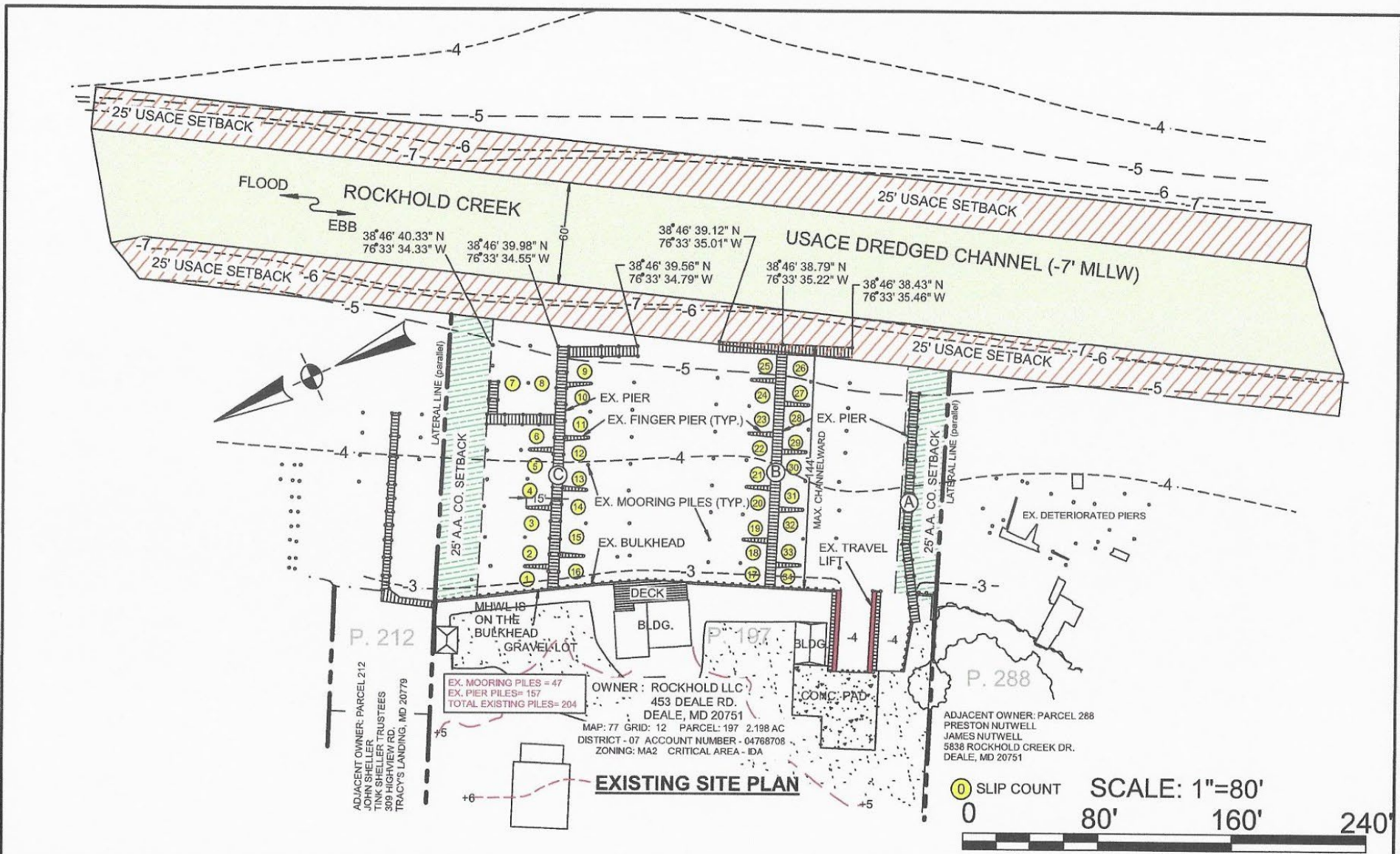
Cell: 443-771-2374
 Tidal Wetlands Consultant and Facilitator
 P.O. Box 1
 Owings, MD 20736
 Email: dwmoorej@verizon.net
 Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER : ROCKHOLD LLC
 MAILING ADDRESS: PO BOX 40
 TRACY'S LANDING, MD 20779
 SITE ADDRESS: 453 DEALE RD.
 DEALE, MD 20751
 MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
 DEED REFERENCE: 32386 / 00488
 DISTRICT - 07 ACCOUNT NUMBER - 04768708
 ZONING: MA2 CRITICAL AREA - IDA

VICINITY MAPS

IN: ROCKHOLD CREEK

24-WQC-0008
202361697
23027
2/14/24
MT
1 of 13



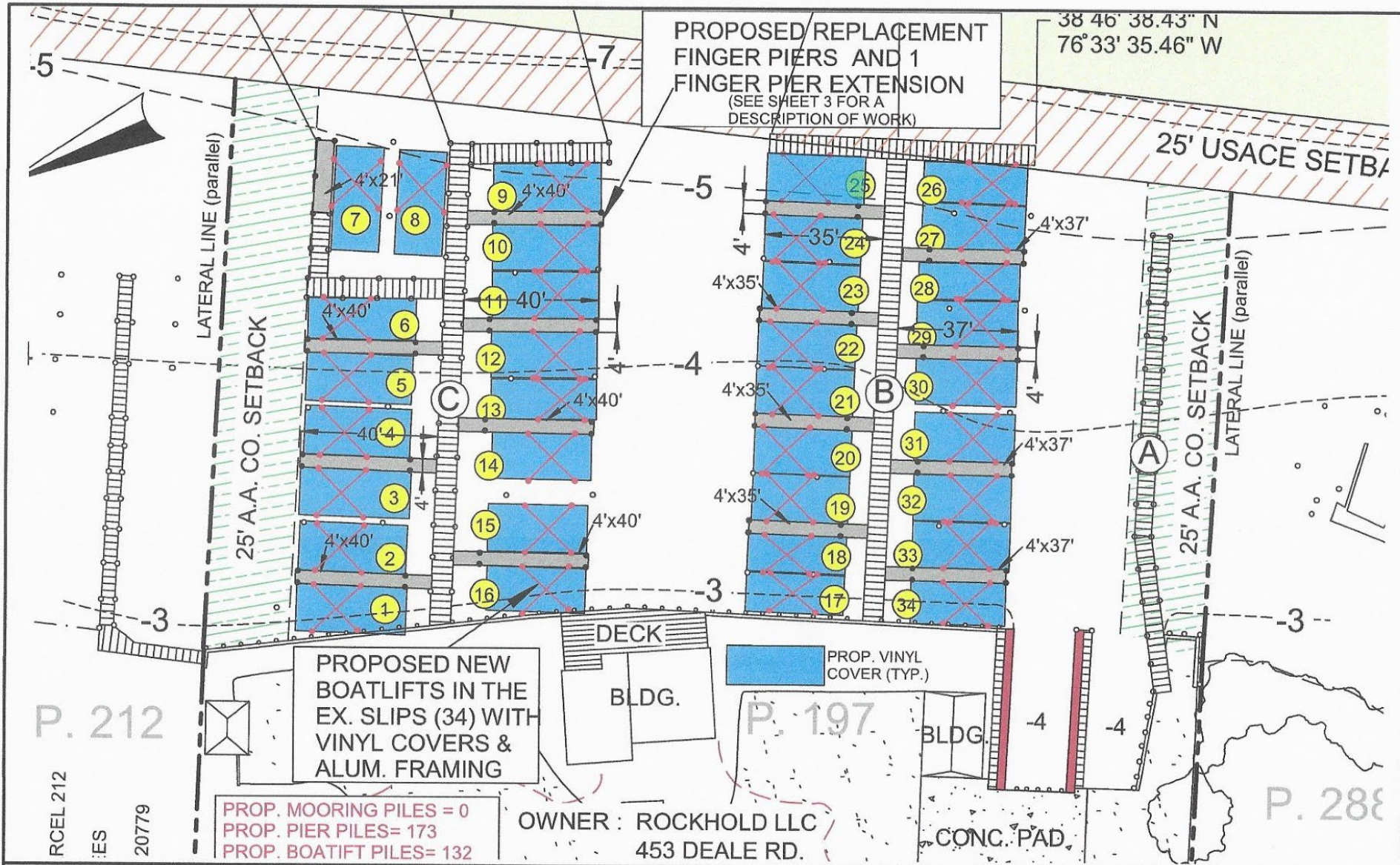
Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmoorej@verizon.net
Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER: ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA

EXISTING SITE PLAN

IN: ROCKHOLD CREEK

24-WQC-0008
202361697
23027
2/14/24
MT
2 of 13



PROPOSED REPLACEMENT
FINGER PIERS AND 1
FINGER PIER EXTENSION
(SEE SHEET 3 FOR A
DESCRIPTION OF WORK)

38° 46' 38.43" N
76° 33' 35.46" W

25' USACE SETBACK

LATERAL LINE (parallel)

25' A.A. CO. SETBACK

25' A.A. CO. SETBACK

LATERAL LINE (parallel)

PROPOSED NEW
BOATLIFTS IN THE
EX. SLIPS (34) WITH
VINYL COVERS &
ALUM. FRAMING

PROP. VINYL
COVER (TYP.)

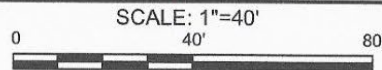
PROP. MOORING PILES = 0
PROP. PIER PILES = 173
PROP. BOATLIFT PILES = 132

OWNER : ROCKHOLD LLC
453 DEALE RD.

CONC. PAD

**Doldon W. Moore &
Associates, LLC**
Cell: 443-771-2374
Tidal Wetlands Consultant
and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmooorej@verizon.net
Consulting Services, Permit Facilitation,
Project Management, Aquaculture,
Habitat Restoration, Expert Testimony

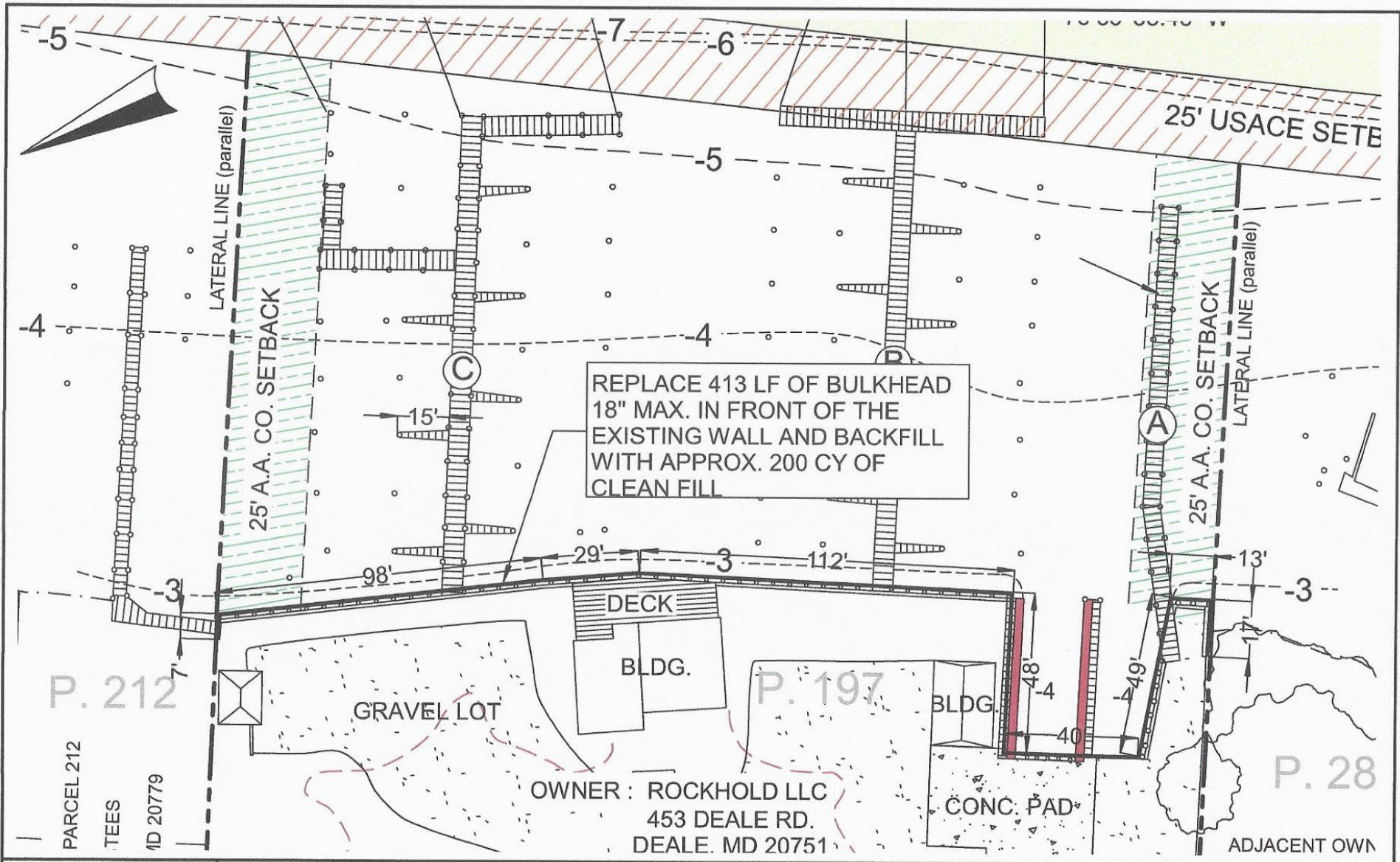
OWNER : ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA



**PROPOSED FINGER
PIER REPLACEMENTS
BOAT LIFTS & VINYL COVERS**

IN: ROCKHOLD CREEK

24-WQC-008
202361697
23027
2/14/24
MT
3 of 13

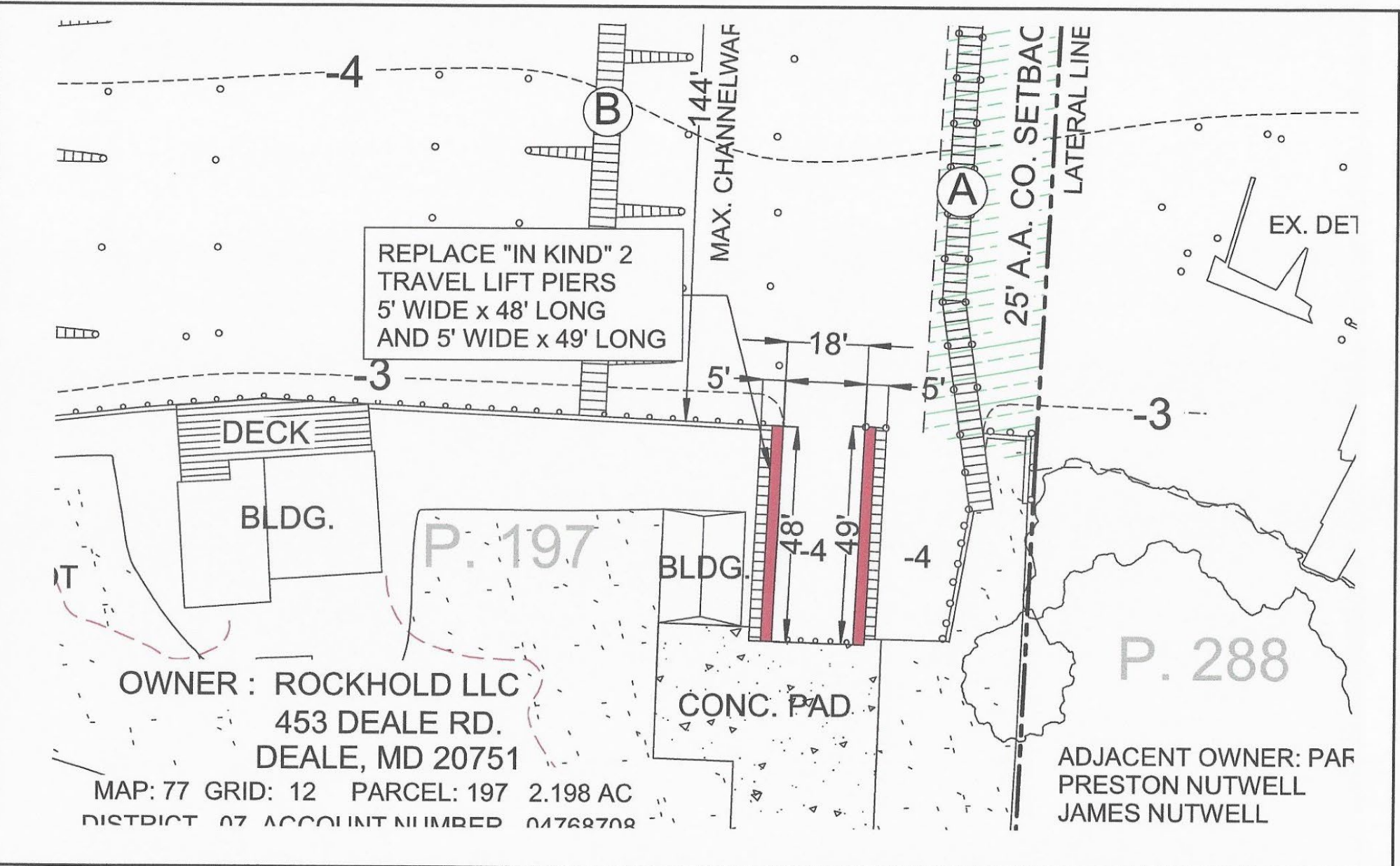


Doldon W. Moore & Associates, LLC
 Cell: 443-771-2374
 Tidal Wetlands Consultant and Facilitator
 P.O. Box 1
 Owings, MD 20736
 Email: dwmooorej@verizon.net
 Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER: ROCKHOLD LLC
 MAILING ADDRESS: PO BOX 40 TRACY'S LANDING, MD 20779
 SITE ADDRESS: 453 DEALE RD. DEALE, MD 20751
 MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
 DEED REFERENCE: 32386 / 00488
 DISTRICT - 07 ACCOUNT NUMBER - 04768708
 ZONING: MA2 CRITICAL AREA - IDA

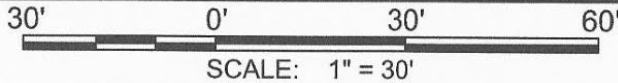
SCALE: 1"=40'
 0 40' 80'
PROPOSED REPLACEMENT BULKHEAD

IN: ROCKHOLD CREEK
24-WQC-0008
202361697
23027
2/14/24
MT
 4 of 13



Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmooresr@verizon.net
Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

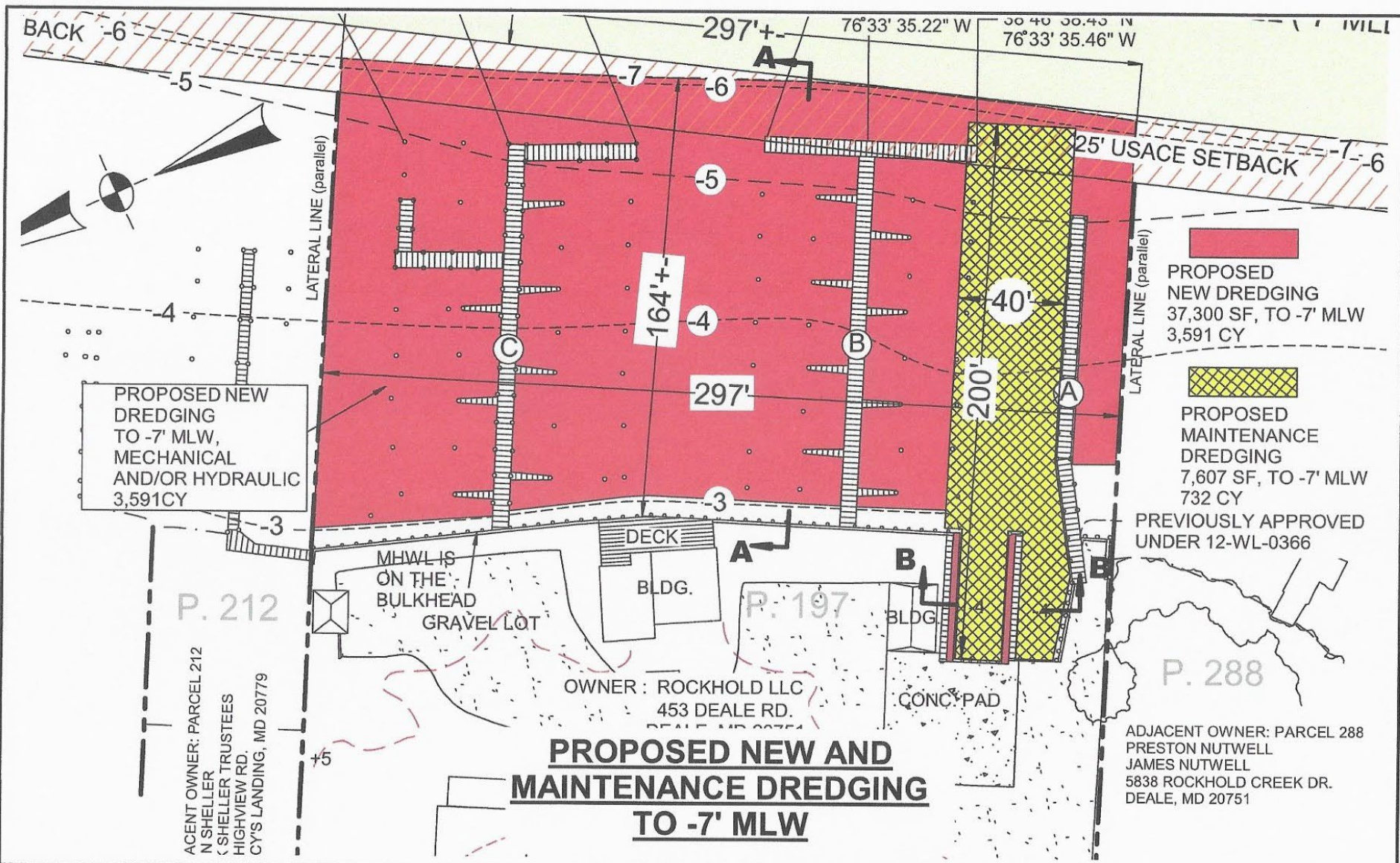
OWNER : ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA



REPLACEMENT TRAVEL LIFT PIERS

IN: ROCKHOLD CREEK

24-WQC-0008
202361697
23027
2/14/24
MT
5 of 13



PROPOSED NEW DREDGING TO -7' MLW, MECHANICAL AND/OR HYDRAULIC 3,591CY

PROPOSED NEW DREDGING 37,300 SF, TO -7' MLW 3,591 CY

PROPOSED MAINTENANCE DREDGING 7,607 SF, TO -7' MLW 732 CY

PREVIOUSLY APPROVED UNDER 12-WL-0366

P. 212

P. 197

P. 288

AGENT OWNER: PARCEL 212
N SHELLER TRUSTEES
HIGHVIEW RD.
CY'S LANDING, MD 20779

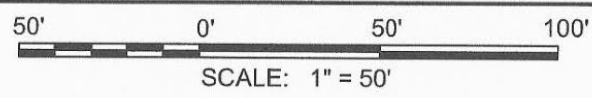
OWNER: ROCKHOLD LLC
453 DEALE RD.
DEALE, MD 20751

ADJACENT OWNER: PARCEL 288
PRESTON NUTWELL
JAMES NUTWELL
5838 ROCKHOLD CREEK DR.
DEALE, MD 20751

PROPOSED NEW AND MAINTENANCE DREDGING TO -7' MLW

Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmoorej@verizon.net
Consulting Services, Permit Facilitation
Project Management, Aquaculture,
Habitat Restoration, Expert Testimony

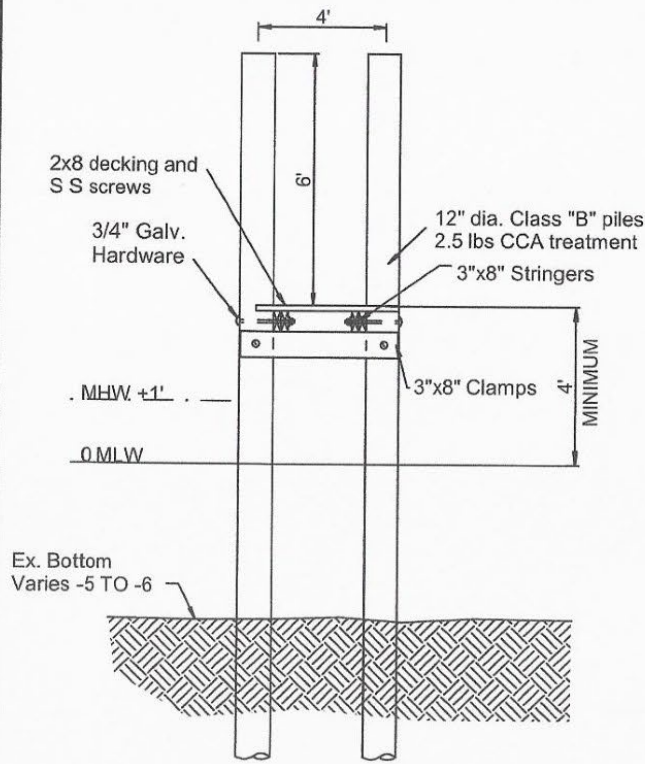
OWNER: ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA



PROPOSED NEW & MAINTENANCE DREDGING TO -7 'MLW

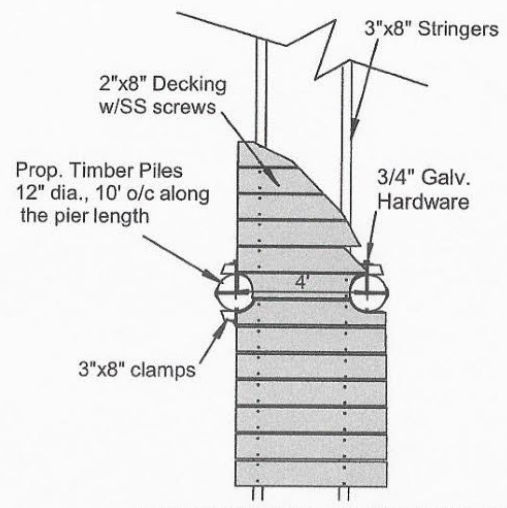
IN: ROCKHOLD CREEK

24-WQC-0008
202361697
23027
2/14/24
MT
6 of 13



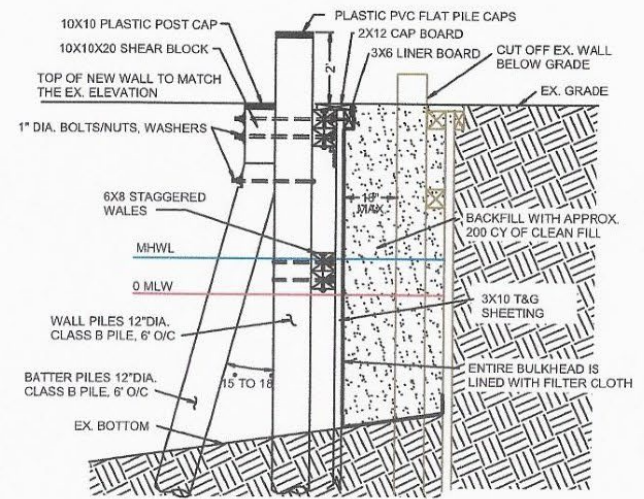
PROPOSED 4' FINGER PIER SECTION

(NTS)



PROPOSED 4' FINGER PIER TOP VIEW

(NTS)



BATTER PILE REPLACEMENT BULKHEAD SECTION

SCALE: 3/16"=1'

NOTE: ALL HARDWARE IS HOT DIPPED GALVANIZED (HDG)
ALL WOOD SHALL BE 2.5 LB CCA, EXCEPT CAPBOARD
.6 CCA TREATMENT

Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmooorej@verizon.net
Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

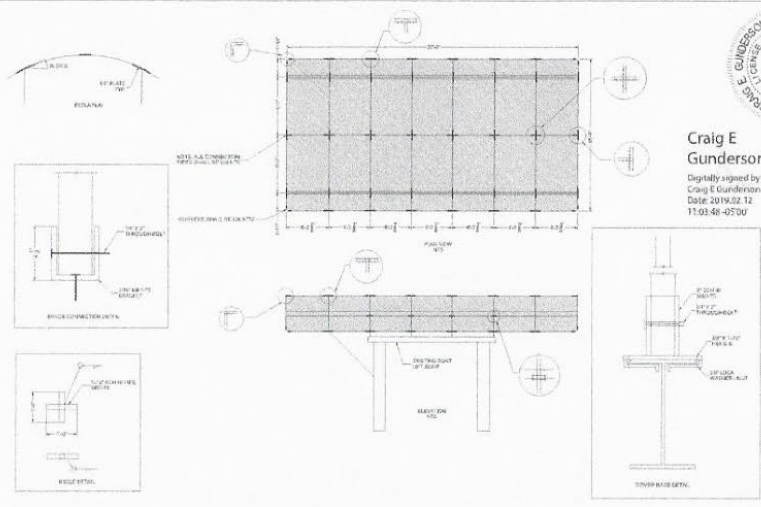
OWNER : ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA

PROPOSED FINGER PIER SECTION & BULKHEAD SECTION

IN: ROCKHOLD CREEK

24-WQC-0008
202361697
23027
2/14/24
MT
7 of 13

GENERAL NOTES:
 1. THIS PROJECT HAS BEEN DESIGNED IN ACCORDANCE WITH THE FOLLOWING REGULATIONS:
 2. STRUCTURAL LOADS: 150 PSF FOR WIND
 3. 100 MPH WIND SPEED
 4. 100 MPH WIND SPEED
 5. 100 MPH WIND SPEED
 6. 100 MPH WIND SPEED
 7. 100 MPH WIND SPEED
 8. 100 MPH WIND SPEED
 9. 100 MPH WIND SPEED
 10. 100 MPH WIND SPEED
 11. 100 MPH WIND SPEED
 12. 100 MPH WIND SPEED
 13. 100 MPH WIND SPEED
 14. 100 MPH WIND SPEED
 15. 100 MPH WIND SPEED
 16. 100 MPH WIND SPEED
 17. 100 MPH WIND SPEED
 18. 100 MPH WIND SPEED
 19. 100 MPH WIND SPEED
 20. 100 MPH WIND SPEED
 21. 100 MPH WIND SPEED
 22. 100 MPH WIND SPEED
 23. 100 MPH WIND SPEED
 24. 100 MPH WIND SPEED
 25. 100 MPH WIND SPEED
 26. 100 MPH WIND SPEED
 27. 100 MPH WIND SPEED
 28. 100 MPH WIND SPEED
 29. 100 MPH WIND SPEED
 30. 100 MPH WIND SPEED
 31. 100 MPH WIND SPEED
 32. 100 MPH WIND SPEED
 33. 100 MPH WIND SPEED
 34. 100 MPH WIND SPEED
 35. 100 MPH WIND SPEED
 36. 100 MPH WIND SPEED
 37. 100 MPH WIND SPEED
 38. 100 MPH WIND SPEED
 39. 100 MPH WIND SPEED
 40. 100 MPH WIND SPEED
 41. 100 MPH WIND SPEED
 42. 100 MPH WIND SPEED
 43. 100 MPH WIND SPEED
 44. 100 MPH WIND SPEED
 45. 100 MPH WIND SPEED
 46. 100 MPH WIND SPEED
 47. 100 MPH WIND SPEED
 48. 100 MPH WIND SPEED
 49. 100 MPH WIND SPEED
 50. 100 MPH WIND SPEED
 51. 100 MPH WIND SPEED
 52. 100 MPH WIND SPEED
 53. 100 MPH WIND SPEED
 54. 100 MPH WIND SPEED
 55. 100 MPH WIND SPEED
 56. 100 MPH WIND SPEED
 57. 100 MPH WIND SPEED
 58. 100 MPH WIND SPEED
 59. 100 MPH WIND SPEED
 60. 100 MPH WIND SPEED
 61. 100 MPH WIND SPEED
 62. 100 MPH WIND SPEED
 63. 100 MPH WIND SPEED
 64. 100 MPH WIND SPEED
 65. 100 MPH WIND SPEED
 66. 100 MPH WIND SPEED
 67. 100 MPH WIND SPEED
 68. 100 MPH WIND SPEED
 69. 100 MPH WIND SPEED
 70. 100 MPH WIND SPEED
 71. 100 MPH WIND SPEED
 72. 100 MPH WIND SPEED
 73. 100 MPH WIND SPEED
 74. 100 MPH WIND SPEED
 75. 100 MPH WIND SPEED
 76. 100 MPH WIND SPEED
 77. 100 MPH WIND SPEED
 78. 100 MPH WIND SPEED
 79. 100 MPH WIND SPEED
 80. 100 MPH WIND SPEED
 81. 100 MPH WIND SPEED
 82. 100 MPH WIND SPEED
 83. 100 MPH WIND SPEED
 84. 100 MPH WIND SPEED
 85. 100 MPH WIND SPEED
 86. 100 MPH WIND SPEED
 87. 100 MPH WIND SPEED
 88. 100 MPH WIND SPEED
 89. 100 MPH WIND SPEED
 90. 100 MPH WIND SPEED
 91. 100 MPH WIND SPEED
 92. 100 MPH WIND SPEED
 93. 100 MPH WIND SPEED
 94. 100 MPH WIND SPEED
 95. 100 MPH WIND SPEED
 96. 100 MPH WIND SPEED
 97. 100 MPH WIND SPEED
 98. 100 MPH WIND SPEED
 99. 100 MPH WIND SPEED
 100. 100 MPH WIND SPEED



Craig E Gunderson
 Digitally signed by
 Craig E Gunderson
 Date: 2019.02.11
 11:01:49 -0500



FLORIDA ENGINEERING LLC
 4456 TAMiami TRAIL, UNIT B14
 PORT CHARLOTTE, FLORIDA 33980
 (813) 391-5980
 www.floridaing.com

CONSTRUCTION BOATLIFT COVER MASTER PLAN

REVISION 1	DATE	PAGE
REVISION 2	DATE	1
SCALE	N.T.S.	

INSTALLATION INSTRUCTIONS:
 1. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 2. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 3. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 4. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 5. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 6. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 7. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 8. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 9. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 10. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 11. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 12. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 13. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 14. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 15. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 16. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 17. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 18. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 19. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 20. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 21. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 22. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 23. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 24. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 25. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 26. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 27. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 28. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 29. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 30. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 31. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 32. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 33. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 34. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 35. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 36. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 37. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 38. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 39. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 40. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 41. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 42. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 43. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 44. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 45. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 46. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 47. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 48. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 49. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 50. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 51. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 52. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 53. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 54. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 55. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 56. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 57. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 58. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 59. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 60. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 61. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 62. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 63. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 64. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 65. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 66. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 67. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 68. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 69. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 70. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 71. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 72. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 73. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 74. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 75. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 76. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 77. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 78. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 79. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 80. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 81. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 82. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 83. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 84. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 85. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 86. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 87. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 88. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 89. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 90. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 91. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 92. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 93. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 94. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 95. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 96. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 97. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 98. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 99. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:
 100. THE COVER SHALL BE INSTALLED WITH THE FOLLOWING DIMENSIONS AND MATERIALS:



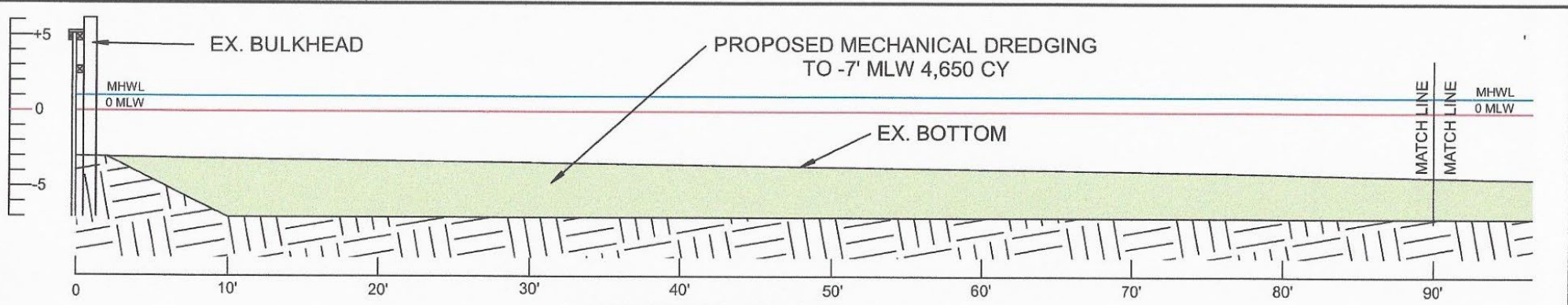
Doldon W. Moore & Associates, LLC
 Cell: 443-771-2374
 Tidal Wetlands Consultant and Facilitator
 P.O. Box 1
 Owings, MD 20736
 Email: dwmoorej@verizon.net
 Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER : ROCKHOLD LLC
 MAILING ADDRESS: PO BOX 40
 TRACY'S LANDING, MD 20779
 SITE ADDRESS: 453 DEALE RD.
 DEALE, MD 20751
 MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
 DEED REFERENCE: 32386 / 00488
 DISTRICT - 07 ACCOUNT NUMBER - 04768708
 ZONING: MA2 CRITICAL AREA - IDA

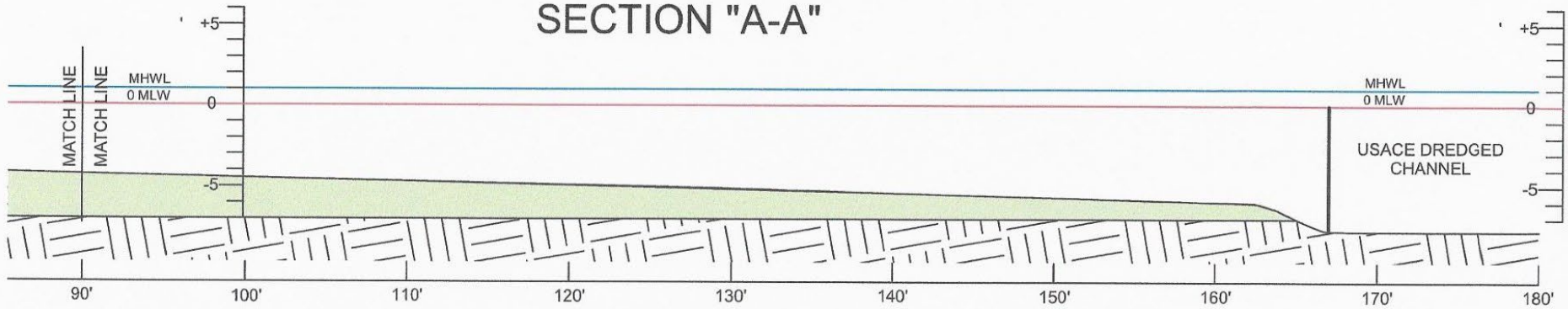
PROPOSED VINYL COVERS

IN: ROCKHOLD CREEK

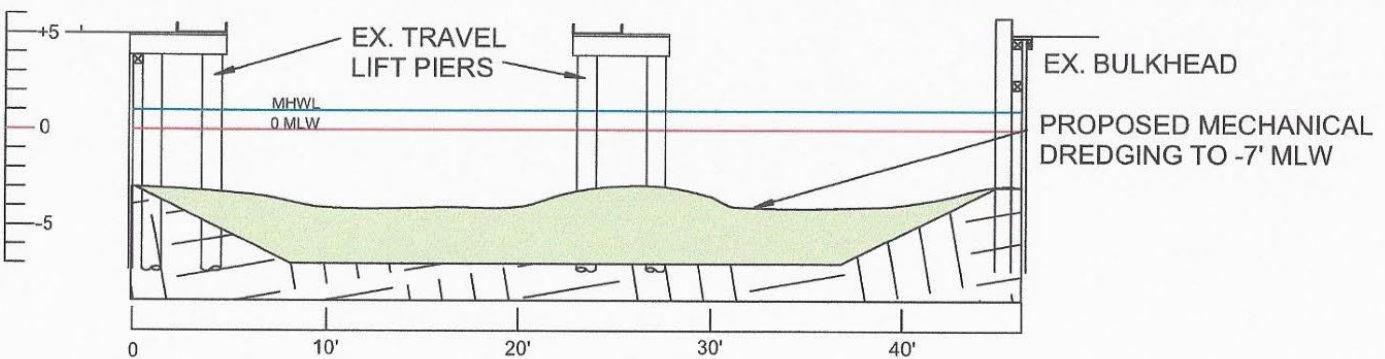
24-WQC-008
202361697
23027
2/14/24
MT
9 of 13



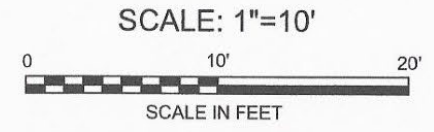
SECTION "A-A"



SECTION "A-A"



SECTION "B-B"



Doldon W. Moore & Associates, LLC
 Cell: 443-771-2374
 Tidal Wetlands Consultant and Facilitator
 P.O. Box 1
 Owings, MD 20736
 Email: dwmoorej@verizon.net
 Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER : ROCKHOLD LLC
 MAILING ADDRESS: PO BOX 40
 TRACY'S LANDING, MD 20779
 SITE ADDRESS: 453 DEALE RD.
 DEALE, MD 20751
 MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
 DEED REFERENCE: 32386 / 00488
 DISTRICT - 07 ACCOUNT NUMBER - 04768708
 ZONING: MA2 CRITICAL AREA - IDA

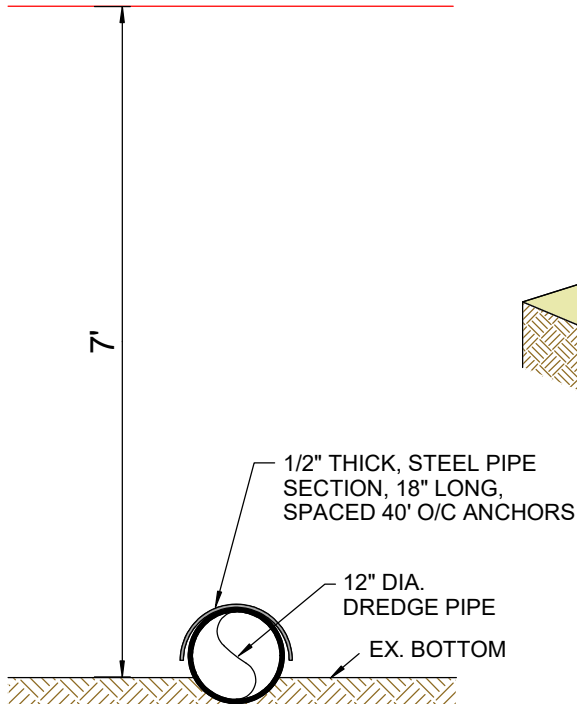
PROPOSED DREDGING SECTIONS A-A & B-B

IN: ROCKHOLD CREEK

24-WQC-008
202361697
23027
2/14/24
MT
10 of 13

+1.1' MHW

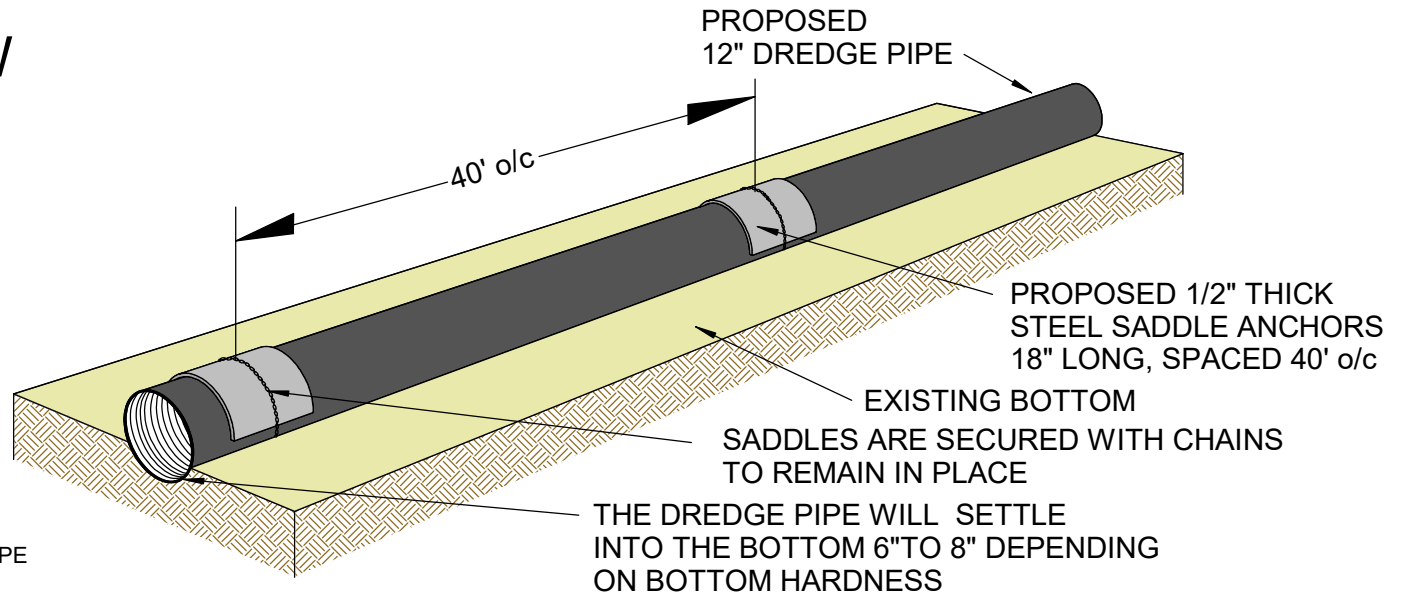
0 MLLW



NOTE: THIS IS THE SAME CONSTRUCTION METHOD USED BY THE CONTRACTOR DURING THE RECENT USACE DREDGING OF THE MAIN CHANNEL

ROCKHOLD CREEK
PROPOSED DREDGE
PIPE SECTION

SCALE: 1/2"=1'



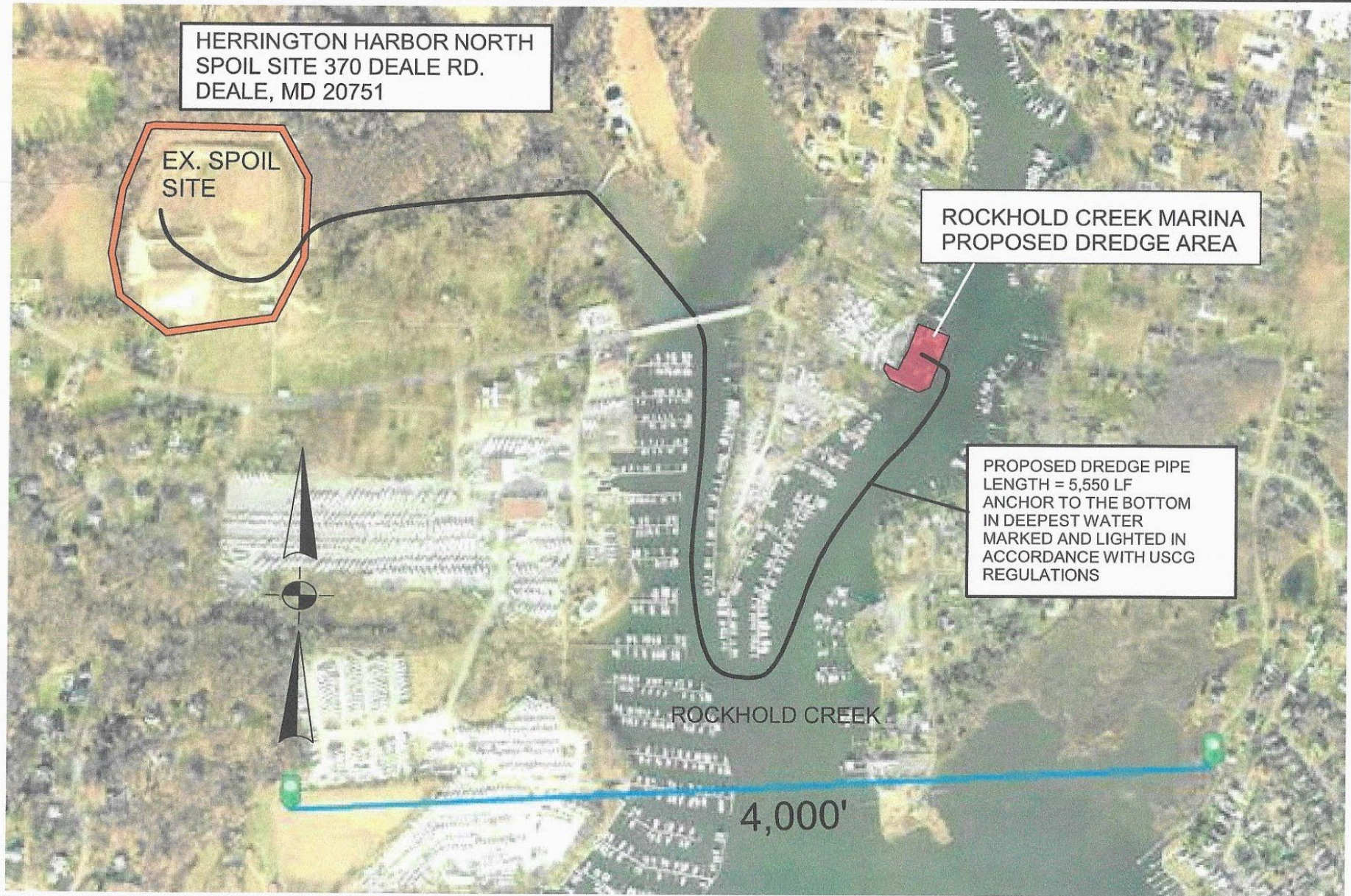
ROCKHOLD CREEK
PROPOSED DREDGE PIPE
(N.T.S.)

Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmooorej@verizon.net
Consulting Services, Permit Facilitation, Project Management, Aquaculture, Habitat Restoration, Expert Testimony

OWNER : ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779
SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751
MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA

DREDGE PIPE
SECTION &
DETAIL

IN: ROCKHOLD CREEK
24-WQC-0008
202361697
23027
2/14/24
MT
11 of 13



**Doldon W. Moore &
Associates, LLC**
Cell: 443-771-2374

Tidal Wetlands Consultant
and Facilitator
P.O. Box 1
Owings, MD 20736
Email: dwmoorej@verizon.net
Consulting Services, Permit Facilitation,
Project Management, Aquaculture,
Habitat Restoration, Expert Testimony

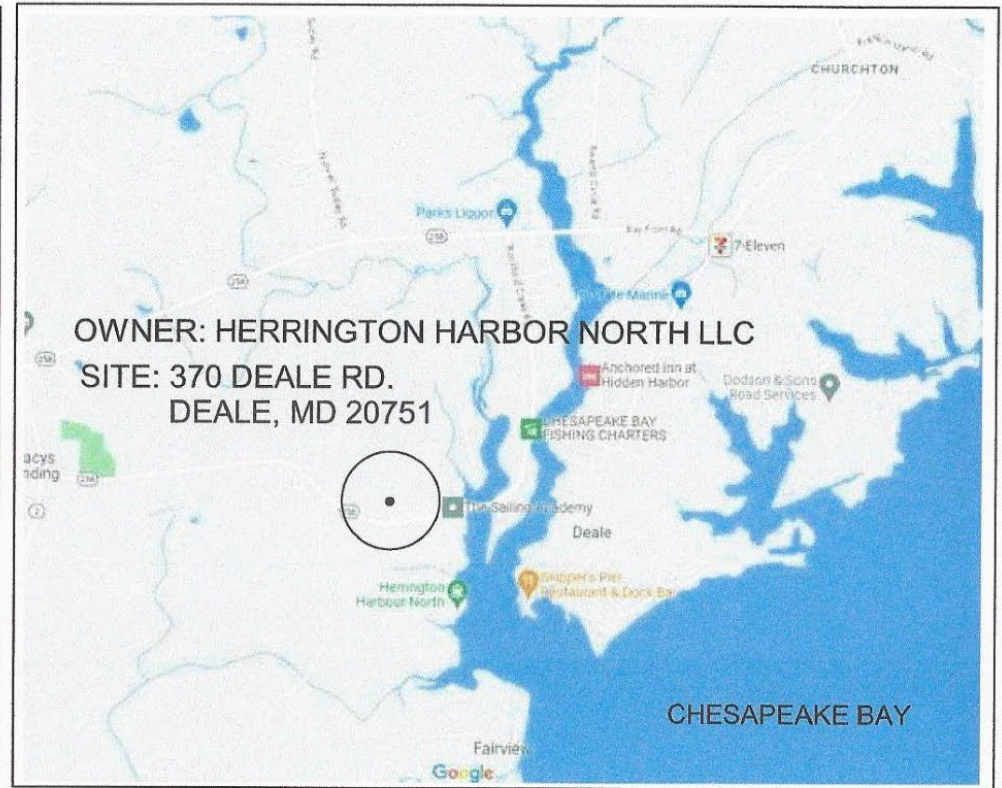
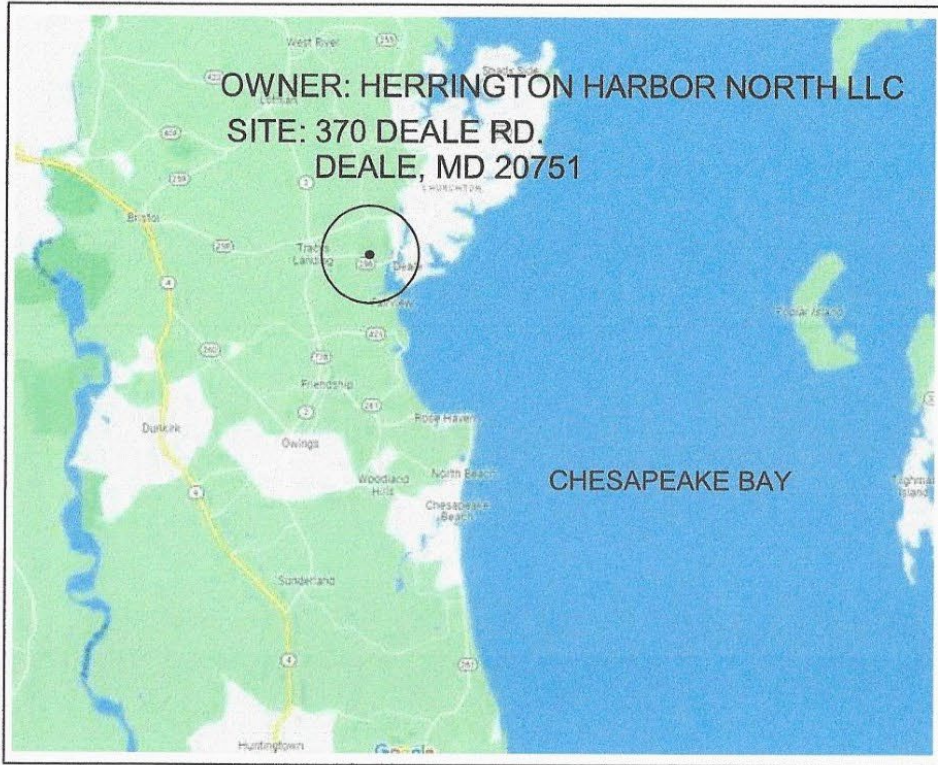
OWNER : ROCKHOLD LLC
MAILING ADDRESS: PO BOX 40
TRACY'S LANDING, MD 20779

SITE ADDRESS: 453 DEALE RD.
DEALE, MD 20751

MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
DEED REFERENCE: 32386 / 00488
DISTRICT - 07 ACCOUNT NUMBER - 04768708
ZONING: MA2 CRITICAL AREA - IDA

PROPOSED DREDGE PIPE PATH

24-WQC-0008
202361697
23027
2/14/24
MT
12 of 13



Doldon W. Moore & Associates, LLC

Cell: 443-771-2374
 Tidal Wetlands Consultant and Facilitator
 P.O. Box 1
 Owings, MD 20736
 Email: dwmoorej@verizon.net
 Consulting Services, Permit Facilitation,
 Project Management, Aquaculture,
 Habitat Restoration, Expert Testimony

OWNER : ROCKHOLD LLC
 MAILING ADDRESS: PO BOX 40
 TRACY'S LANDING, MD 20779
 SITE ADDRESS: 453 DEALE RD.
 DEALE, MD 20751
 MAP: 77 GRID: 12 PARCEL: 197 2.198 AC
 DEED REFERENCE: 32386 / 00488
 DISTRICT - 07 ACCOUNT NUMBER - 04768708
 ZONING: MA2 CRITICAL AREA - IDA

**DMP
 LOCATION**

24-WQC-0008
 202361697
 23027
 2/14/24
 MT
 13 of 13