

Wetlands Board Agenda

January 19, 2021



Wetlands Board Hearing Procedures

Due to the ongoing COVID-19 pandemic, the Virginia Beach Wetlands Board meeting will be held virtually on January 19th, 2021 at 10:00 a.m. with Wetlands Board Members, Staff and citizens participating via video/audio conference. Prior to the public hearing, a virtual Staff briefing will be held at 9:00 a.m.

For those citizens who desire to attend this meeting virtually, registration is required. Please visit www.vbgov.com/wetlands or enter the following URL into your web browser to register:
<https://vbgov.webex.com/vbgov/onstage/g.php?MTID=eee12306868131cc3ee8c66d990b6c996>

If you desire to speak at the virtual public hearing you must notify Staff prior to 5:00 pm, January 15, 2021 at (757) 385-4621. Citizens are encouraged to submit comments to the Wetlands Board prior to the public hearing via email to waterfront@vbgov.com or via United States Mail to Waterfront Operations, 2875 Sabre Street, Suite 500, Virginia Beach, VA 23452.

Staff will attempt to facilitate real-time citizen participation/comments in the public hearing for those citizens who registered, which includes speaker's name, physical address, email address, and phone number. For more information on this process, please review the Wetlands Board website at www.vbgov.com/wetlands or contact Staff at (757) 385-4621. If you are **physically disabled** or **visually impaired** and need assistance at this meeting, please call **The Department of Planning and Community Development at (757) 385-4621**

Copies of plans, ordinances and amendments are on file and may be examined by appointment in the Department of Planning at 2875 Sabre St, Suite 500 or online at www.vbgov.com/wetlands. For additional information call the Planning Department at 757-385-4621. Staff reports will be available on the webpage 5 days prior to the meeting.

PLEASE TURN YOUR CELL PHONE OFF OR TO VIBRATE WHILE IN THE COUNCIL CHAMBER.

THE ADMINISTRATIVE COMMENTS CONTAINED IN THE ATTACHED AGENDA CONSTITUTE STAFF RECOMMENDATIONS FOR EACH APPLICATION AND ARE ADVISORY ONLY. FINAL DETERMINATION OF THE APPLICATION IS MADE BY THE VIRGINIA BEACH WETLANDS BOARD AT THE PUBLIC HEARING.

THE FOLLOWING DESCRIBES THE ORDER OF BUSINESS FOR THE PUBLIC HEARING

1. **WITHDRAWALS AND DEFERRALS:** The first order of business is the consideration of withdrawals or requests to defer an item. The Board will ask those in attendance at the hearing if there are any requests to withdraw or defer an item that is on the agenda. **PLEASE NOTE THE REQUESTS THAT ARE MADE, AS ONE OF THE ITEMS BEING WITHDRAWN OR DEFERRED MAY BE THE ITEM THAT YOU HAVE AN INTEREST IN.**
 - a. An applicant may **WITHDRAW** an application without the Boards's approval at any time prior to the commencement of the public hearing for that item. After the commencement of the hearing, however, the applicant must request that the Wetlands Board allow the item to be withdrawn.
 - b. In the case of **DEFERRALS**, the Board's policy is to defer the item **FOR AT LEAST 60 DAYS**. Although the Board allows an item to be deferred upon request of the applicant, the Board will ask those in attendance if there are any objections to the request for deferral. If you wish to oppose a deferral request, let the Board know when they ask if there is anyone in attendance who is opposed to the deferral. **PLEASE** confine your

* Deferral

** Withdrawal

**Wetlands Board Agenda
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remarks to the deferral request and do not address the issues of the application – in other words, please let the Board know why deferring the application is unacceptable rather than discussing what your specific issue is with the application.

2. **REGULAR AGENDA:** The Board will then proceed with the remaining items on the agenda, according to the following process:
 - a. The applicant or applicant’s representative will have 10 minutes to present the case.
 - b. Next, those who wish to speak in support to the application will have 3 minutes to present their case.
 - c. If there is a spokesperson for the opposition, he or she will have 10 minutes to present their case.
 - d. All other speakers not represented by the spokesperson in opposition will have 3 minutes.
 - e. The applicant or applicant’s representative will then have 3 minutes for rebuttal of any comments from the opposition.
 - f. There is then discussion among the Board members. No further public comment will be heard at that point. The Board may, however, allow additional comments from speakers if a member of the Board sponsors them. Normally, you will be sponsored only if it appears that new information is available and the time will be limited to 3 minutes.
 - g. The Board does not allow slide or computer-generated projections other than those prepared by the Planning Department Staff.
 - h. The Board asks that speakers not be repetitive or redundant in their comments. Do not repeat something that someone else has already stated. Petitions may be presented and are encouraged. If you are part of a group, the Board requests, in the interest of time, that you use a spokesperson, and the spokesperson is encouraged to have his or her supporters stand to indicate their support.

The Staff reviews of some or all of the items on this agenda suggest that certain conditions be attached to approval by the Wetlands Board. However, it should not be assumed that those conditions constitute all the conditions that will ultimately be attached to the project. Staff agencies may impose further conditions and requirements during administration of applicable City ordinances.

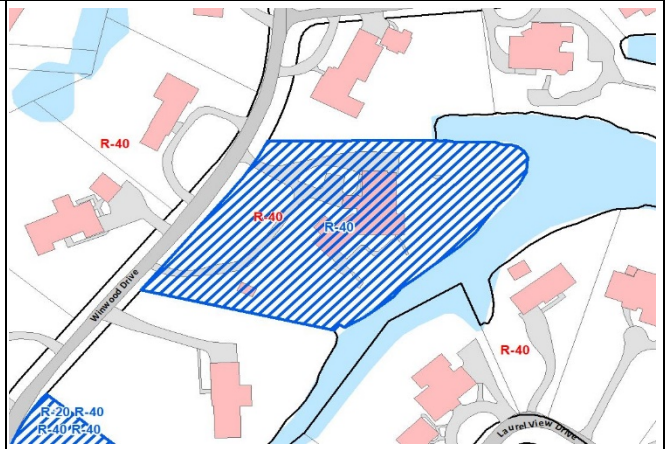
* Deferral
** Withdrawal

3. 2020-WTRA-00270
Justin John [Applicant/Owner]

To construct a bulkhead, rip rap, and marsh sill and plant vegetation involving wetlands

896 Winwood Drive
(GPIN 2418-00-7635)

Waterway – Linkhorn Bay
Subdivision – Linlier
Council District – Lynnhaven

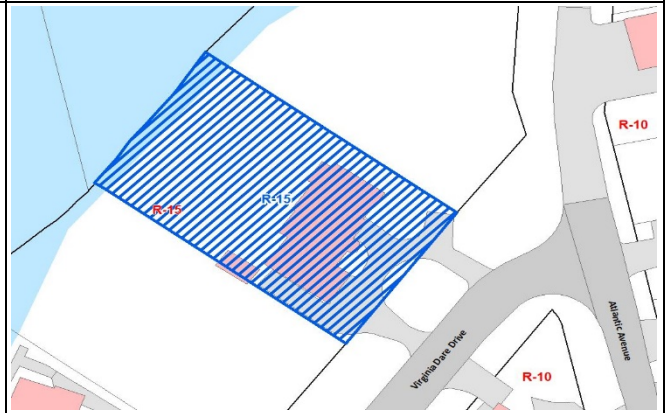


4. 2020-WTRA-00271
Cheryl McLeskey [Applicant/Owner]

To construct a bulkhead, rip rap, and plant vegetation involving wetlands

501 Virginia Dare Drive
(GPIN 2427-30-1965)

Waterway – Atlantic Ocean
Subdivision – Croatan Beach
Council District – Beach



* Deferral
** Withdrawal

- ❖ DEQ: Permit application fees required for Virginia Water Protection permits – while detailed in 9VAC25-20 – are conveyed to the applicant by the applicable DEQ office (<http://www.deq.virginia.gov/Locations.aspx>). Complete the Permit Application Fee Form and submit it per the instructions to the address listed on the form. Instructions for submitting any other fees will be provided to the applicant by DEQ staff.
- ❖ VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches and/or dunes when VMRC acts as the LWB. VMRC will notify the applicant in writing if the fee is required. Permit fees involving subaqueous lands are \$25.00 for projects costing \$10,000 or less and \$100 for projects costing more than \$10,000. Royalties may also be required for some projects. The proper permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC staff will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.
- ❖ LWB: Permit fees vary by locality. Contact the LWB for your project area or their website for fee information and submittal requirements. Contact information for LWBs may be found at http://ccrm.vims.edu/permits_web/guidance/local_wetlands_boards.html.

FOR AGENCY USE ONLY	
	Notes:
	JPA # 20-2154

APPLICANTS

Part 1 – General Information

PLEASE PRINT OR TYPE ALL ANSWERS: If a question does not apply to your project, please print N/A (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch sheets of paper.

<u>Check all that apply</u>				
Pre-Construction Notification (PCN) <input type="checkbox"/>	NWP # _____ (For Nationwide Permits ONLY - No DEQ-VWP permit writer will be assigned)		Regional Permit 17 (RP-17) <input type="checkbox"/>	
County or City in which the project is located: VIRGINIA BEACH				
Waterway at project site: CHESAPEAKE BAY				
PREVIOUS ACTIONS RELATED TO THE PROPOSED WORK (Include all federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)				
Historical information for past permit submittals can be found online with VMRC - https://webapps.mrc.virginia.gov/public/habitat/ - or VIMS - http://ccrm.vims.edu/perms/newpermits.html				
Agency	Action / Activity	Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13)	Date of Action	If denied, give reason for denial
VB LWB	Permit issued	2017-WTRA-00297	1/21/2018	
VB LWB	Permit extended x 2	2017-WTRA-00297	2019 & 2020	

Part 1 - General Information (continued)

1. Applicant's legal name* and complete mailing address: Contact Information:
 JEB Little Creek-Fort Story
 attn: Capt Michael L. Witherspoon
 2600 Tarawa Court, Ste 100
 Virginia Beach VA 23459-3297
 State Corporation Commission Name and ID Number (if applicable) _____
2. Property owner(s) legal name* and complete address, if different from applicant's address: Contact Information:
 POC: Ms. Kristina Witter
 Natural Resources Specialist
 NAVFAC MIDLANT EV JEBCFS
 1450 Gator Blvd
 Bldg 3165 Suite 100
 Virginia Beach VA 23459-8616
 Desk: 757.462.5351
 Mobile: 757.636.4313
 Home () _____
 Work () _____
 Fax () _____
 Cell () _____
 e-mail _____
 State Corporation Commission Name and ID Number (if applicable) _____
3. Authorized agent name* and complete mailing address (if applicable): Contact Information:
 Home () _____
 Work () _____
 Fax () _____
 Cell () _____
 e-mail _____
 State Corporation Commission Name and ID Number (if applicable) _____

*** If multiple applicants, property owners, and/or agents, each must be listed and each must sign the applicant signature page.**

4. Provide a detailed description of the project in the space below, including the type of project, its dimensions, materials, and method of construction. Be sure to include how the construction site will be accessed and whether tree clearing and/or grading will be required, including the total acreage. If the project requires pilings, please be sure to include the total number, type (e.g. wood, steel, etc), diameter, and method of installation (e.g. hammer, vibratory, jetted, etc). If additional space is needed, provide a separate sheet of paper with the project description.

SEE ATTACHED PROJECT INFORMATION SHEET

Part 1 - General Information (continued)

5. Have you obtained a contractor for the project? ___ Yes* No. *If your answer is "Yes" complete the remainder of this question and submit the Applicant's and Contractor's Acknowledgment Form (enclosed)

Contractor's name* and complete mailing address:

Contact Information:

Home () _____

Work () _____

Fax () _____

Cell () _____

email _____

State Corporation Commission Name and ID Number (if applicable) _____

*** If multiple contractors, each must be listed and each must sign the applicant signature page.**

6. List the name, address and telephone number of the newspaper having general circulation in the area of the project. Failure to complete this question may delay local and State processing.

Name and complete mailing address:

Telephone number

THE VIRGINIAN-PILOT
150 WEST BRAMBLETON AVE
NORFOLK VA 23510

(757) 622-1455 _____

7. Give the following project location information:

Street Address (911 address if available) JEB LITTLE CREEK-FORT STORY

Lot/Block/Parcel# _____

Subdivision _____

City / County VIRGINIA BEACH ZIP Code 23459

Latitude and Longitude at Center Point of Project Site (Decimal Degrees):

36.927210 / -76.164220 (Example: 36.41600/-76.30733)

If the project is located in a rural area, please provide driving directions giving distances from the best and nearest visible landmarks or major intersections. *Note: if the project is in an undeveloped subdivision or property, clearly stake and identify property lines and location of the proposed project. A supplemental map showing how the property is to be subdivided should also be provided.*

8. What are the *primary and secondary purposes of and the need for* the project? For example, the primary purpose may be "to protect property from erosion due to boat wakes" and the secondary purpose may be "to provide safer access to a pier."

PROVIDE MISSION-ESSENTIAL TRAINING TO MILITARY PERSONNEL

Part 1 - General Information (continued)

9. Proposed use (check one):
 Single user (private, non-commercial, residential)
 Multi-user (community, commercial, industrial, government)
10. Describe alternatives considered and the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction. *Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.*
- All proposed impacts are temporary. After training exercises are complete, excavated area will be restored to pre-existing condition and all temporary support piles will be removed. Training beach will be re-graded to pre-existing condition.
11. Is this application being submitted for after-the-fact authorization for work which has already begun or been completed? Yes No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.
12. Approximate cost of the entire project (materials, labor, etc.): \$ Military training
Approximate cost of that portion of the project that is channelward of mean low water:
\$ Military training
13. Completion date of the proposed work: Exercises to be conducted multiple times/year - _____
14. Adjacent Property Owner Information: List the name and complete **mailing address**, including zip code, of each adjacent property owner to the project. (NOTE: If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line.) Failure to provide this information may result in a delay in the processing of your application by VMRC.

Warren W. Cobb, Jr. Marina
4524 Dunning Road
Norfolk VA 23518

Hampton Roads Sanitation District
5332 Shore Drive
Virginia Beach VA 23455

First Landing State Park
Department of Conservation and Recreation
2500 Shore Drive
Virginia Beach VA 23451
OR AT
Virginia Department of Conservation and Recreation
600 E Main Street, 24th Floor
Richmond VA 23219

200 89th Street, A
Thomas and Lori Molodow
2130 Sandalwood Road
Virginia Beach VA 23451

8804 Atlantic Ave
Julie Ann Jo Slobodnjak
6606 Atlantic Ave
Virginia Beach VA 23451

8809 Atlantic Ave
Gordon and Betty Jean Moncure
403 Moores Creek Dr
Deltaville VA 23043

116 89th Street
Henry and Leanne Bolin
116 89th Street, A
Virginia Beach VA 23451

Part 2 - Signatures

1. Applicants and property owners (if different from applicant).

NOTE: REQUIRED FOR ALL PROJECTS

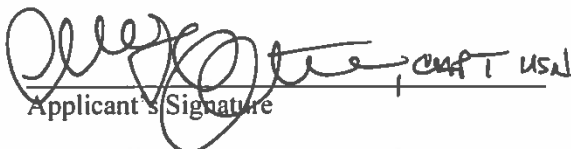
PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.

CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, USACE, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.

In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

WITHERSPOON, MICHAEL L.
Applicant's Legal Name (printed/typed)

(Use if more than one applicant)


Applicant's Signature

(Use if more than one applicant)

11/23/20
Date

Property Owner's Legal Name (printed/typed)
(If different from Applicant)

(Use if more than one owner)

Property Owner's Signature

(Use if more than one owner)

Date

Part 3 – Appendices

Please complete and submit the appendix questions applicable to your project, and attach the required vicinity map(s) and drawings to your application. If an item does not apply to your project, please write “N/A” in the space provided.

Appendix A: (TWO PAGES) Projects for Access to the water such as private and community piers, boathouses, marinas, moorings, and boat ramps. Answer all questions that apply.

1. Briefly describe your proposed project.

Construct temporary floating or elevated causeway piers for mission-essential training requirements. Elevated causeways (ELCAS) will be no more than 1,520 feet in length, while floating causeways will be no more than 1,500 feet in length.

2. For private, noncommercial piers:

Do you have an existing pier on your property? ____ Yes ____ No

If yes, will it be removed? ____ Yes ____ No

Is your lot platted to the mean low water shoreline? ____ Yes ____ No

What is the overall length of the proposed structure? _____ feet.

Channelward of Mean High Water? _____ feet.

Channelward of Mean Low Water? _____ feet.

What is the area of the piers and platforms that will be constructed over

Tidal non-vegetated wetlands _____ square feet.

Tidal vegetated wetlands _____ square feet.

Submerged lands _____ square feet.

What is the total size of any and all L- or T-head platforms? _____ sq. ft.

For boathouses, what is the overall size of the roof structure? _____ sq. ft.

Will your boathouse have sides? ____ Yes ____ No.

NOTE: All proposals for piers, boathouses and shelter roofs must be reviewed by the Virginia Marine Resources Commission (Commission or VMRC), however, pursuant to § [28.2-1203](#) A 5 of the Code of Virginia a VMRC permit may not be required for such structures (except as required by subsection D of § [28.2-1205](#) for piers greater than 100 feet in length involving commercially productive leased oyster or clam grounds), provided that (i) the piers do not extend beyond the navigation line or private pier lines established by the Commission or the United States Army Corps of Engineers (USACE), (ii) the piers do not exceed six feet in width and finger piers do not exceed five feet in width, (iii) any L or T head platforms and appurtenant floating docking platforms do not exceed, in the aggregate, 400 square feet, (iv) if prohibited by local ordinance open-sided shelter roofs or gazebo-type structures shall not be placed on platforms as described in clause (iii), but may be placed on such platforms if not prohibited by local ordinance, and (v) the piers are determined not to be a navigational hazard by the Commission. Subject to any applicable local ordinances, such piers may include an attached boat lift and an open-sided roof designed to shelter a single boat slip or boat lift. In cases in which open-sided roofs designed to shelter a single boat, boat slip or boat lift will exceed 700 square feet in coverage or the open-sided shelter roofs or gazebo structures exceed 400 square feet, and in cases in which an adjoining property owner objects to a proposed roof structure, permits shall be required as provided in § [28.2-1204](#).

Part 3 – Appendices (continued)

3. **For USACE permits**, in cases where the proposed pier will encroach beyond one fourth the waterway width (as determined by measuring mean high water to mean high water or ordinary high water mark to ordinary high water mark), the following information must be included before the application will be considered complete. For an application to be considered complete:
- a. The USACE MAY require depth soundings across the waterway at increments designated by the USACE project manager. Typically 10-foot increments for waterways less than 200 feet wide and 20-foot increments for waterways greater than 200 feet wide with the date and time the measurements were taken and how they were taken (e.g., tape, range finder, etc.).
 - b. The applicant MUST provide a justification as to purpose if the proposed work would extend a pier greater than one-fourth of the distance across the open water measured from mean high water or the channelward edge of the wetlands.
 - c. The applicant MUST provide justification if the proposed work would involve the construction of a pier greater than five feet wide or less than four feet above any wetland substrate.
4. Provide the type, size, and registration number of the vessel(s) to be moored at the pier or mooring buoy.

Type	Length	Width	Draft	Registration #
SLWT	90'	21'	2'	
LSV	274'	60'	13'	
LCU	135'	30'	7'	

5. For **Marinas, Commercial Piers, Governmental Piers, Community Piers and other non-private piers**, provide the following information:
- A) Have you obtained approval for sanitary facilities from the Virginia Department of Health? n/a (required pursuant to Section 28.2-1205 C of the Code of Virginia).
 - B) Will petroleum products or other hazardous materials be stored or handled at your facility? Diesel fuel.
 - C) Will the facility be equipped to off-load sewage from boats? n/a.
 - D) How many wet slips are proposed? 0. How many are existing? n/a.
 - E) What is the area of the piers and platforms that will be constructed over
 - Tidal non-vegetated wetlands ~1,000 square feet
 - Tidal vegetated wetlands 0 square feet
 - Submerged lands 42,000 square feet
6. For **boat ramps**, what is the overall length of the structure? _____ feet.
- From Mean High Water? _____ feet.
- From Mean Low Water? _____ feet.

Note: drawings must include the construction materials, method of installation, and all dimensions. If tending piers are proposed, complete the pier portion.

Note: If dredging or excavation is required, you must complete the Standard Joint Point Permit application.

PROJECT INFORMATION SHEET

JEBLC/FS ANNUAL ELEVATED CAUSEWAY SYSTEM (ELCAS) PROJECT

The Navy requests the following for the annual elevated causeway system (ELCAS) training exercise at JEB Little Creek/Fort Story:

1. **U.S. Army Corps of Engineers:** Confirmation of coverage under Regional Permit 18-RP-18. The project has previously been authorized under permit NAO-2004-04504 (Nationwide Permit 33 and Regional Permit 13-RP-18). The NWP-33 authorization is still in effect, while the 13-RP-18 authorization is valid until August 14, 2019.


The annual training activity proposes two construction training exercises to be built multiple times throughout the year. The first training exercise is to build the ELCAS once annually, either at JEB LC or JEB FS. ELCAS involves constructing a pier that has the capability to extend a maximum of 30'x3000'. However, for all training events the ELCAS would only be built to a maximum of 1,520 feet. The exercise involves temporarily driving up to 119 24" hollow pilings to stabilize and secure the pier in place. During the annual training event the pier extends 1450' channelward of MHW. A trench, or duckpond, of dimensions 30'x30'x5' is excavated on the beach above MHW to allow for placement of a ramp that vehicles use to drive on and off of the pier. No excavation will occur within the intertidal zone as a result of this exercise. The ELCAS training occurs in the Chesapeake Bay, on Anzio training beach at JEB LC and on Omaha training beach at JEB FS. A liquid bulk transfer system can be part of the exercise and uses a hose to transfer potable water from ship to shore. The floating hose is marked with lights and can be deployed up to 2 miles from shore. After the exercise is finished, the water is disposed of through infiltration or discharge to surface waters, depending on the location and requirements imposed in discharge permits issued to the installation.

The second training exercise can occur up to 2 times per year and builds a 60'x1500' floating causeway. This floating pier also includes digging a trench of dimensions 80'x40'x10' on the beach, although this duckpond is within the intertidal zone. The floating causeway encroaches approximately 1500' maximum channelward of MHW and excavates 15'x40'x10' of material channelward of MHW (222 cubic yards). Construction of the floating causeway involves pushing the floating pier into the duckpond and covering the pier end with the sand that was excavated to form the duckpond. The pier is secured onto the beach with anchors attached to bulldozers and secured in the water with anchors dropped off of the sides of the pier. The temporary floating causeway may be constructed in the Chesapeake Bay at Anzio training beach (JEB LC), Omaha and Utah training beaches (JEB FS), or at the mudflats training beach on JEB LC within Little Creek Cove.

All impacts for both exercises are temporary for the duration of the training and all excavated materials will be replaced in their original locations. The beach will be graded to original conditions.



Legend

 Installation Boundary

0 1,000 2,000 4,000

 Feet

0 250 500 1,000

 Meters



Source: Department of the Navy 2008; Bing Maps 2012

Example of Proposed JLOTS Exercises at Little Creek - Shoreline Locations



Path: L:\Common\GIS Data\60220573 JLOTS EA\MXDs\Version 3 August 2013\Figure 2.2-3a JLOTS at LittleCreek.mxd



Legend

	Cargo Marshalling		Tent Encampment Sites	①	Rodriguez Field	③	Amphibious Field		Vessel
	Administrative Tents		Tactical Water Purification System	②	Iwo Jima Field	④	Mudflats		

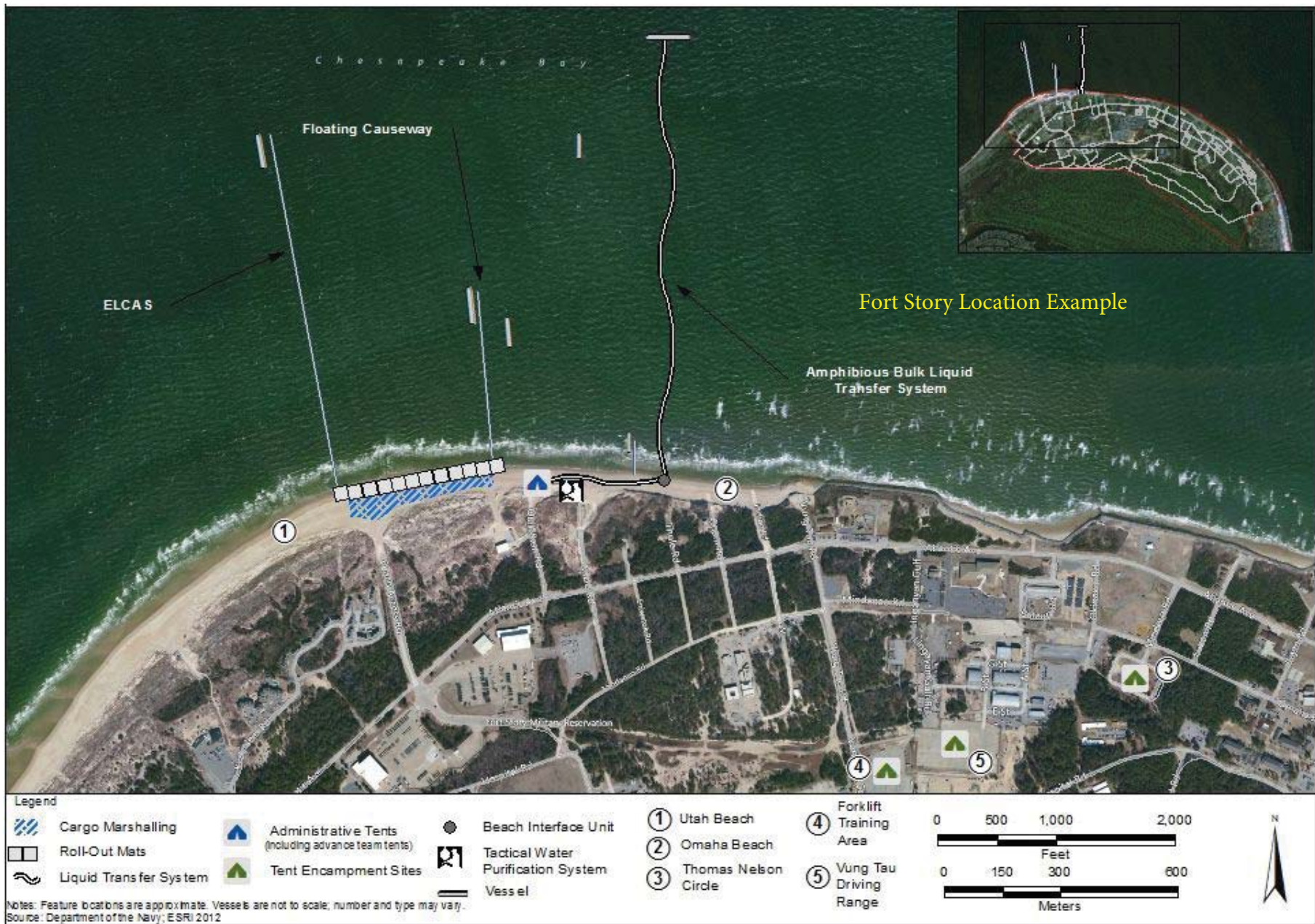
Notes: Feature locations are approximate. Vessels are not to scale, number and type may vary.
Source: Department of the Navy, ESR/ 2012

0 500 1,000 2,000
Feet

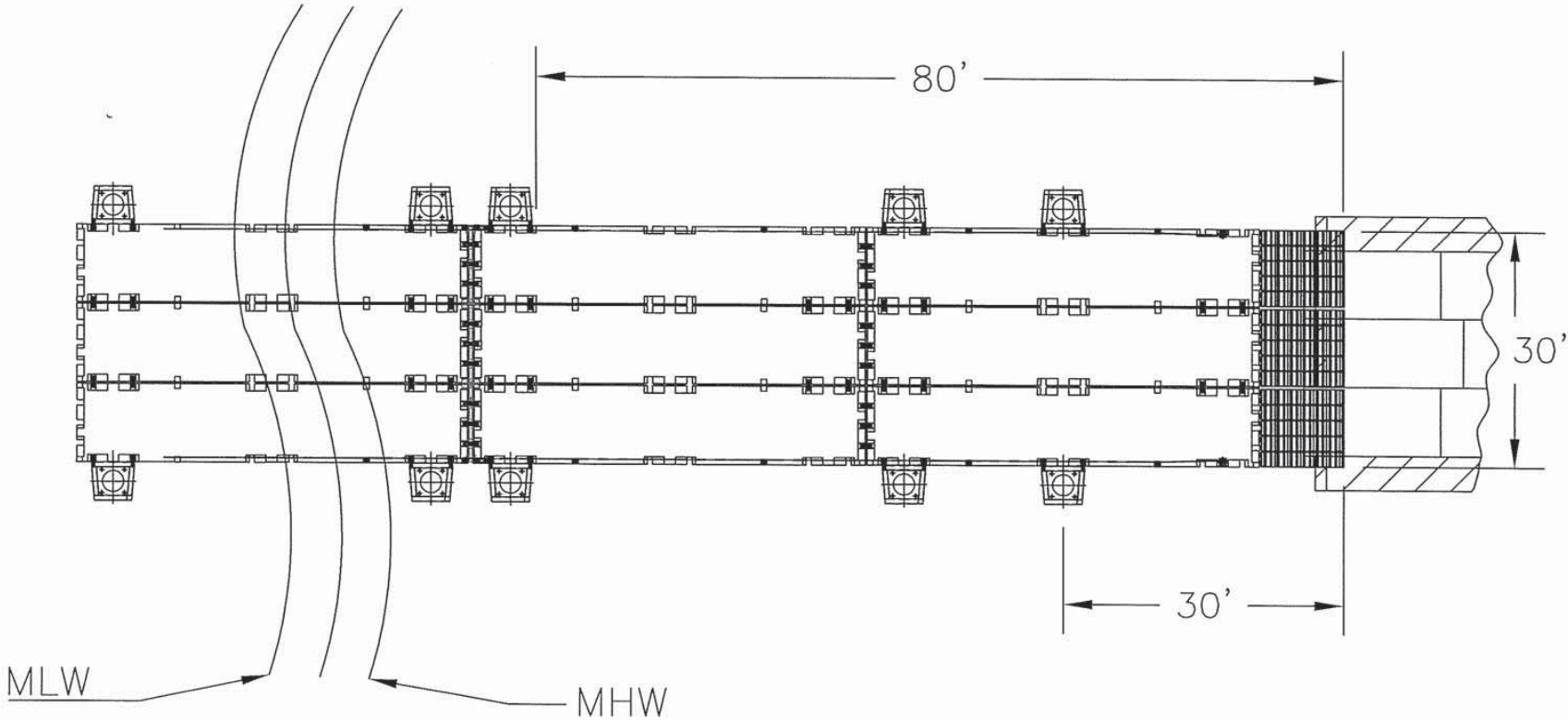
0 125 250 500
Meters

N

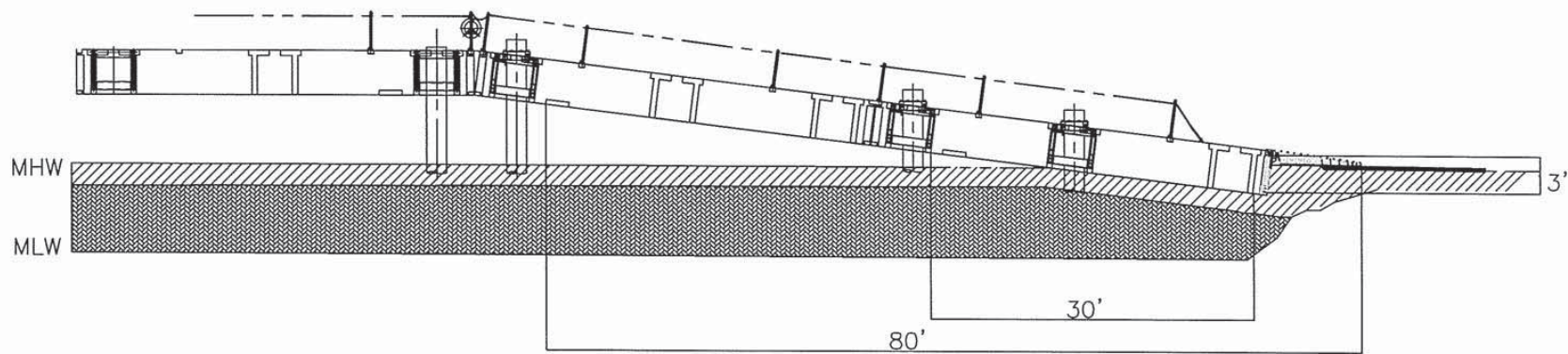




ELCAS Overhead View



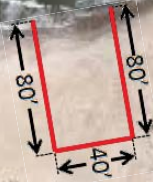
Note: Structure is repetitive out to 1,520 feet.



ELCAS Side Elevation

Note: The underside of the structure is a minimum of 15 feet above MLW after initial ramp up (NAVFACMT-NCBC-EL(M)-001).

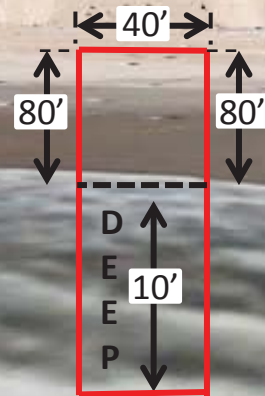
**FORT STORY, VA UTAH BEACH
DUCK POND TYPICALLY IN PLACE
FOR 2 WEEKS.**



© 2014 Google

Google earth

FORT STORY, VA UTAH BEACH
DUCK POND TYPICALLY IN PLACE
FOR 2 WEEKS.



Google earth

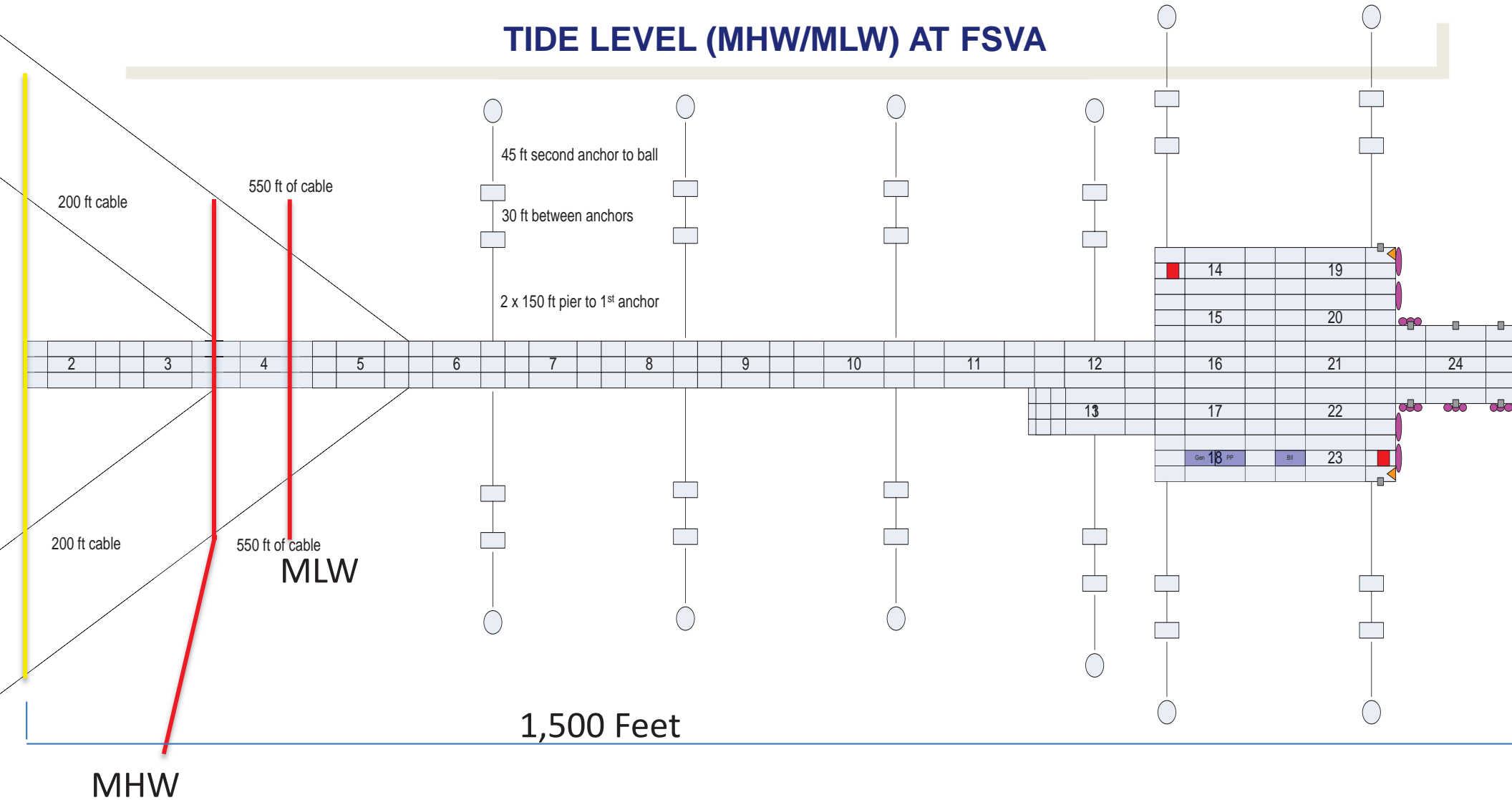


331st Transportation Company (MCS)

7th Transportation Brigade



TIDE LEVEL (MHW/MLW) AT FSV



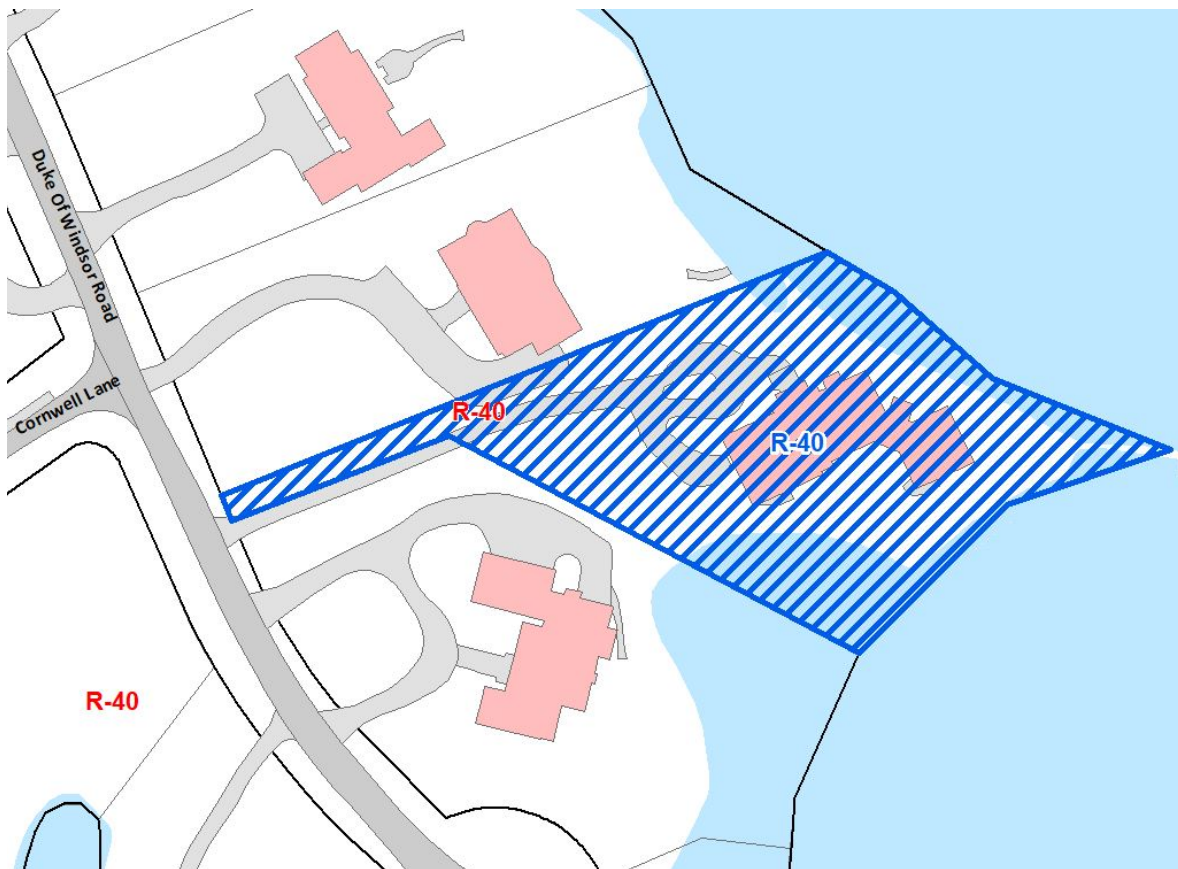
2. 2020-WTRA-00281

James J. Jamison [Applicant/Owner]

To rework rip rap and plant vegetation involving wetlands

1508 Duke of Windsor Road
(GPIN 2418-07-3353)

Waterway – Linkhorn Bay
Subdivision – Linkhorn Shores
Council District – Lynnhaven



Disclosure Statement



The disclosures contained in this form are necessary to inform public officials who may vote on the application as to whether they have a conflict of interest under Virginia law. The completion and submission of this form is required for all applications that pertain to City real estate matters or to the development and/or use of property in the City of Virginia Beach requiring action by the City Council or a City board, commission or other body.

Applicant Disclosure

Applicant Name James J. Jamison

Does the applicant have a representative? **Yes** **No**

- If **yes**, list the name of the representative.

Waterfront Consulting, Inc. Robert E. Simon

Is the applicant a corporation, partnership, firm, business, trust or an unincorporated business? **Yes** **No**

- If **yes**, list the names of all officers, directors, members, trustees, etc. below. (Attach a list if necessary)

- If **yes**, list the businesses that have a parent-subsiary¹ or affiliated business entity² relationship with the applicant. (Attach a list if necessary)

¹ "Parent-subsiary relationship" means "a relationship that exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation." See State and Local Government Conflict of Interests Act, VA. Code § 2.2-3101.

² "Affiliated business entity relationship" means "a relationship, other than parent-subsiary relationship, that exists when (i) one business entity has a controlling ownership interest in the other business entity, (ii) a controlling owner in one entity is also a controlling owner in the other entity, or (iii) there is shared management or control between the business entities. Factors that should be considered in determining the existence of an affiliated business entity relationship include that the same person or substantially the same person own or manage the two entities; there are common or commingled funds or assets; the business entities share the use of the same offices or employees or otherwise share activities, resources or personnel on a regular basis; or there is otherwise a close working relationship between the entities." See State and Local Government Conflict of Interests Act, Va. Code § 2.2-3101.

Known Interest by Public Official or Employee

Does an **official or employee of the City of Virginia Beach** have an interest in the subject land or any proposed development contingent on the subject public action? **Yes** **No**

- If **yes**, what is the name of the official or employee and what is the nature of the interest?
-

Applicant Services Disclosure

1. Does the applicant have **any existing financing (mortgage, deeds of trust, cross-collateralization, etc) or are they considering any financing** in connection with the subject of the application or any business operating or to be operated on the property?

Yes **No**

- If **yes**, identify the financial institutions.
-

2. Does the applicant have a **real estate broker/agent/realtor** for current and anticipated future sales of the subject property?

Yes **No**

- If **yes**, identify the real estate broker/realtor.
-

3. Does the applicant have services for **accounting and/or preparation of tax returns** provided in connection with the subject of the application or any business operating or to be operated on the property? **Yes** **No**

- If **yes**, identify the firm or individual providing the service.
-

4. Does the applicant have services from an **architect/landscape architect/land planner** provided in connection with the subject of the application or any business operating or to be operated on the property? **Yes** **No**

- If **yes**, identify the firm or individual providing the service.
-

5. Is there any other **pending or proposed purchaser** of the subject property? **Yes** **No**

- If **yes**, identify the purchaser and purchaser's service providers.
-

Disclosure Statement



6. Does the applicant have a **construction contractor** in connection with the subject of the application or any business operating or to be operated on the property? **Yes** **No**

- If **yes**, identify the construction contractor.

YNOT Build, LLC

7. Does the applicant have an **engineer/surveyor/agent** in connection with the subject of the application or any business operating or to be operated on the property? **Yes** **No**

- If **yes**, identify the engineer/surveyor/agent.

Waterfront Consulting, Inc. and Chesapeake Bay Site Solutions

8. Is the applicant receiving **legal services** in connection with the subject of the application or any business operating or to be operated on the property? **Yes** **No**

- If **yes**, identify the name of the attorney or firm providing legal services.

Applicant Signature

I certify that all of the information contained in this Disclosure Statement Form is complete, true, and accurate. I understand that, upon receipt of notification that the application has been scheduled for public hearing, **I am responsible for updating the information provided herein two weeks prior to the meeting of Planning Commission, City Council, VBDA, CBPA, Wetlands Board or any public body or committee in connection with this application.**

Applicant Signature

Print Name and Title

James J. Jamison, Owner

Date

Is the applicant also the owner of the subject property? **Yes** **No**

- If **yes**, you do not need to fill out the owner disclosure statement.

FOR CITY USE ONLY/ All disclosures must be updated two (2) weeks prior to any Planning Commission and City Council meeting that pertains to the applications

<input type="checkbox"/>	No changes as of	Date		Signature	
				Print Name	

- ❖ DEQ: Permit application fees required for Virginia Water Protection permits – while detailed in 9VAC25-20 – are conveyed to the applicant by the applicable DEQ office (<http://www.deq.virginia.gov/Locations.aspx>). Complete the Permit Application Fee Form and submit it per the instructions to the address listed on the form. Instructions for submitting any other fees will be provided to the applicant by DEQ staff.
- ❖ VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches and/or dunes when VMRC acts as the LWB. VMRC will notify the applicant in writing if the fee is required. Permit fees involving subaqueous lands are \$25.00 for projects costing \$10,000 or less and \$100 for projects costing more than \$10,000. Royalties may also be required for some projects. The proper permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC staff will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.
- ❖ LWB: Permit fees vary by locality. Contact the LWB for your project area or their website for fee information and submittal requirements. Contact information for LWBs may be found at http://ccrm.vims.edu/permits_web/guidance/local_wetlands_boards.html.

FOR AGENCY USE ONLY	
	Notes:
	JPA #

APPLICANTS

Part 1 – General Information

PLEASE PRINT OR TYPE ALL ANSWERS: If a question does not apply to your project, please print N/A (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch sheets of paper.

<u>Check all that apply</u>				
Pre-Construction Notification (PCN) <input type="checkbox"/>		Regional Permit 17 (RP-17) <input type="checkbox"/>		
NWP # _____ (For Nationwide Permits ONLY - No DEQ-VWP permit writer will be assigned)				
County or City in which the project is located: <u>Virginia Beach, VA 23454</u>				
Waterway at project site: <u>Linkhorn Bay</u>				
PREVIOUS ACTIONS RELATED TO THE PROPOSED WORK (Include all federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)				
Historical information for past permit submittals can be found online with VMRC - https://webapps.mrc.virginia.gov/public/habitat/ - or VIMS - http://ccrm.vims.edu/perms/newpermits.html				
Agency	Action / Activity	Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13)	Date of Action	If denied, give reason for denial

Part 1 - General Information (continued)

1. Applicant's legal name* and complete mailing address: Contact Information:
James J. Jamison Home () _____
1508 Duke of Windsor Road Work () _____
Virginias Beach, VA 23454 Fax () _____
Cell (757) 692-5858
e-mail jjamison2@cox.net
State Corporation Commission Name and ID Number (if applicable) _____
2. Property owner(s) legal name* and complete address, if different from applicant: Contact Information:
Home () _____
Work () _____
Fax () _____
Cell () _____
e-mail _____
State Corporation Commission Name and ID Number (if applicable) _____
3. Authorized agent name* and complete mailing address (if applicable): Contact Information:
Waterfront Consulting, Inc. Home () _____
2589 Quality Court, Ste. 323 Work (757) 425-8244
Virginia Beach, VA 23454 Fax (757) 425-8244
Cell (757) 619-7302
e-mail bob@waterfrontconsulting.net
State Corporation Commission Name and ID Number (if applicable) 047-4381-1

*** If multiple applicants, property owners, and/or agents, each must be listed and each must sign the applicant signature page.**

4. Provide a detailed description of the project in the space below, including the type of project, its dimensions, materials, and method of construction. Be sure to include how the construction site will be accessed and whether tree clearing and/or grading will be required, including the total acreage. If the project requires pilings, please be sure to include the total number, type (e.g. wood, steel, etc), diameter, and method of installation (e.g. hammer, vibratory, jetted, etc). If additional space is needed, provide a separate sheet of paper with the project description.

The project is to place approximately 174' of riprap overlay layer on the riprap revetment on the north side of the property, rework approximately 170' of riprap marsh sill on the eastern point, fill with clean sand and sprig with wetlands plants, rework approximately 102' of existing riprap revetment on the south side of the property and modify the existing pier to include a covered boat slip. The pedestrian construction site will be accessed via water and all materials will be delivered and installed via barge.

Approximately (56) of timber piles will be driven for the pier replacement/modification. All riprap will be VDOT Class 1 and A1 quarry stone.

No trees will be impacted for the project. Wetlands impacts will be limited to NV riprap and marsh restoration.

Part 1 - General Information (continued)

5. Have you obtained a contractor for the project? Yes* ___ No. *If your answer is "Yes" complete the remainder of this question and submit the Applicant's and Contractor's Acknowledgment Form (enclosed)

Contractor's name* and complete mailing address:

YNOT Build, LLC
1340 N Great Neck, Road
Suite 1272-#348
Virginia Beach, VA 23454

Contact Information:

Home () _____
Work () _____
Fax () _____
Cell (757) 334-6383
email ynotbuild@gmail.com

State Corporation Commission Name and ID Number (if applicable) _____

*** If multiple contractors, each must be listed and each must sign the applicant signature page.**

6. List the name, address and telephone number of the newspaper having general circulation in the area of the project. Failure to complete this question may delay local and State processing.

Name and complete mailing address:

Virginian Pilot
150 W. Brambleton Avenue
Norfolk, VA 23510

Telephone number

(757) 622-1455

7. Give the following project location information:

Street Address (911 address if available) 1508 Duke of Windsor Road

Lot/Block/Parcel# Lot 20C

Subdivision Linkhorn Shores

City / County Virginia Beach ZIP Code 23454

Latitude and Longitude at Center Point of Project Site (Decimal Degrees):
36.87 / -76.01 (Example: 36.41600/-76.30733)

If the project is located in a rural area, please provide driving directions giving distances from the best and nearest visible landmarks or major intersections. *Note: if the project is in an undeveloped subdivision or property, clearly stake and identify property lines and location of the proposed project. A supplemental map showing how the property is to be subdivided should also be provided.*

The project is located on public roads.

8. What are the *primary and secondary purposes of and the need for* the project? For example, the primary purpose may be "to protect property from erosion due to boat wakes" and the secondary purpose may be "to provide safer access to a pier."

The primary purpose of the project is maintenance/restoration of the riprap revetment and riprap marsh sill.

The secondary purpose of the project is recreational boating access.

Part 1 - General Information (continued)

9. Proposed use (check one):
 Single user (private, non-commercial, residential)
 Multi-user (community, commercial, industrial, government)
10. Describe alternatives considered and the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction. *Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.*

The project is primarily maintenance of the existing riprap revetments on the north and south side of the property. Due to the steep slopes that extend to the edges of the improvements, a living shore line is not feasible along these portions of the project. The riprap marsh sill marsh at the eastern point is to be reworked and marsh grasses sprigged to restore the wetlands.
11. Is this application being submitted for after-the-fact authorization for work which has already begun or been completed? Yes No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.
12. Approximate cost of the entire project (materials, labor, etc.): \$ 175,000.00
Approximate cost of that portion of the project that is channelward of mean low water:
\$ 75,000.00
13. Completion date of the proposed work: Approximately 1 year from permit date - _____
14. Adjacent Property Owner Information: List the name and complete **mailing address**, including zip code, of each adjacent property owner to the project. (NOTE: If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line.) Failure to provide this information may result in a delay in the processing of your application by VMRC.

Larry J. Quate

1512 Duke of Windsor Road

Virginia Beach, VA 23454

Garret J. Alcaraz

1504 Duke of Windsor Road

Virginia Beach, VA 23454

Part 2 - Signatures

1. Applicants and property owners (if different from applicant).

NOTE: REQUIRED FOR ALL PROJECTS

PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.

CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, USACE, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.

In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

James J. Jamison

Applicant's Legal Name (printed/typed)

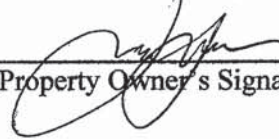
(Use if more than one applicant)



(Use if more than one applicant)

JAMES JAY JAMISON
Property Owner's Legal Name (printed/typed)
(If different from Applicant)

(Use if more than one owner)



Property Owner's Signature

(Use if more than one owner)

12/6/20
Date

Part 2 – Signatures (continued)

2. Applicants having agents (if applicable)

CERTIFICATION OF AUTHORIZATION

I (we), James J. Jamison, hereby certify that I (we) have authorized Waterfront Consulting, Inc.
(Applicant's legal name(s)) (Agent's name(s))

to act on my behalf and take all actions necessary to the processing, issuance and acceptance of this permit and any and all standard and special conditions attached.

We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge.

Robert E. Simon, V.P.

(Agent's Signature)

(Use if more than one agent)

12/7/2020

(Date)

[Signature]
12/6/20

(Use if more than one applicant)

3. Applicant's having contractors (if applicable)

CONTRACTOR ACKNOWLEDGEMENT

I (we), James J. Jamison, have contracted YNOT Build, LLC
(Applicant's legal name(s)) (Contractor's name(s))

to perform the work described in this Joint Permit Application, signed and dated [Redacted]

We will read and abide by all conditions set forth in all Federal, State and Local permits as required for this project. We understand that failure to follow the conditions of the permits may constitute a violation of applicable Federal, state and local statutes and that we will be liable for any civil and/or criminal penalties imposed by these statutes. In addition, we agree to make available a copy of any permit to any regulatory representative visiting the project to ensure permit compliance. If we fail to provide the applicable permit upon request, we understand that the representative will have the option of stopping our operation until it has been determined that we have a properly signed and executed permit and are in full compliance with all terms and conditions.

1340 N Great Neck Road
Suite 1272 -#348
Virginia Beach, VA 23454

YNOT Build, LLC

Contractor's name or name of firm

Contractor's or firms address

[Signature]
[Signature]
12/7/20

(use if more than one applicant)

Part 3 – Appendices

Please complete and submit the appendix questions applicable to your project, and attach the required vicinity map(s) and drawings to your application. If an item does not apply to your project, please write “N/A” in the space provided.

Appendix A: (TWO PAGES) Projects for Access to the water such as private and community piers, boathouses, marinas, moorings, and boat ramps. Answer all questions that apply.

1. Briefly describe your proposed project.

The project is to replace the existing pier 5' x 133' pier, remove 122 SF of existing L-Head on the south side and replace with a 5' x 55' finger pier to create a covered boat slip, construct a 16' x 16' L-Head on the north side of the pier and a 19' x 34' open-sided roof over a boat lift.

2. For private, noncommercial piers:

Do you have an existing pier on your property? Yes No

If yes, will it be removed? Yes No

Is your lot platted to the mean low water shoreline? Yes No

What is the overall length of the proposed structure? 133' feet.

Channelward of Mean High Water? 115' feet.

Channelward of Mean Low Water? 100' feet.

What is the area of the piers and platforms that will be constructed over

Tidal non-vegetated wetlands 50 square feet.

Tidal vegetated wetlands 50 square feet.

Submerged lands 972 square feet.

What is the total size of any and all L- or T-head platforms? 456 sq. ft.

For boathouses, what is the overall size of the roof structure? 646 sq. ft.

Will your boathouse have sides? Yes No.

NOTE: All proposals for piers, boathouses and shelter roofs must be reviewed by the Virginia Marine Resources Commission (Commission or VMRC), however, pursuant to § [28.2-1203](#) A 5 of the Code of Virginia a VMRC permit may not be required for such structures (except as required by subsection D of § [28.2-1205](#) for piers greater than 100 feet in length involving commercially productive leased oyster or clam grounds), provided that (i) the piers do not extend beyond the navigation line or private pier lines established by the Commission or the United States Army Corps of Engineers (USACE), (ii) the piers do not exceed six feet in width and finger piers do not exceed five feet in width, (iii) any L or T head platforms and appurtenant floating docking platforms do not exceed, in the aggregate, 400 square feet, (iv) if prohibited by local ordinance open-sided shelter roofs or gazebo-type structures shall not be placed on platforms as described in clause (iii), but may be placed on such platforms if not prohibited by local ordinance, and (v) the piers are determined not to be a navigational hazard by the Commission. Subject to any applicable local ordinances, such piers may include an attached boat lift and an open-sided roof designed to shelter a single boat slip or boat lift. In cases in which open-sided roofs designed to shelter a single boat, boat slip or boat lift will exceed 700 square feet in coverage or the open-sided shelter roofs or gazebo structures exceed 400 square feet, and in cases in which an adjoining property owner objects to a proposed roof structure, permits shall be required as provided in § [28.2-1204](#).

Part 3 – Appendices (continued)

Appendix B: Projects for Shoreline Stabilization in tidal wetlands, tidal waters and dunes/beaches including riprap revetments and associated backfill, marsh toe stabilization, bulkheads and associated backfill, breakwaters, beach nourishment, groins, jetties, and living shoreline projects. Answer all questions that apply. Please provide any reports provided from the Shoreline Erosion Advisory Service or VIMS.

NOTE: It is the policy of the Commonwealth that living shorelines are the preferred alternative for stabilizing tidal shorelines (Va. Code § 28.2-104.1). **Information on non-structural, vegetative alternatives (i.e., Living Shoreline) for shoreline stabilization is available at http://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.**

1. Describe each **revetment, bulkhead, marsh toe, breakwater, groin, jetty, other structure, or living shoreline project** separately in the space below. Include the overall length in linear feet, the amount of impacts in acres, and volume of associated backfill below mean high water and/or ordinary high water in cubic yards, as applicable:

The project involves placing a veneer layer of VDOT Class I & AI quarry stone over the existing 174' riprap revetment on the north side, reworking the 170' riprap marsh sill, backfilling and sprigging 452+/-SF of area behind sill, rework the existing 102' riprap revetment on the south side of the property.

The project will impact:

Subaqueous riprap maintenance: 777± SF

Subaqueous restored to VW : 234± SF

NVW Riprap over NVW Riprap: 2,320± SF

NVW Restored to VW: 208± SF

2. What is the maximum encroachment channelward of mean high water? 10 feet.
Channelward of mean low water? 2 feet.
Channelward of the back edge of the dune or beach? n/a feet.
3. Please calculate the square footage of encroachment over:
 - Vegetated wetlands 0 square feet
 - Non-vegetated wetlands 2,528 square feet
 - Subaqueous bottom 1,011 square feet
 - Dune and/or beach n/a square feet
4. For bulkheads, is any part of the project maintenance or replacement of a previously authorized, currently serviceable, existing structure? Yes No.

If yes, will the construction of the new bulkhead be no further than two (2) feet channelward of the existing bulkhead? Yes No.

If no, please provide an explanation for the purpose and need for the additional encroachment.

Part 3 – Appendices (continued)

5. Describe the type of construction and **all** materials to be used, including source of backfill material, if applicable (e.g., vinyl sheet-pile bulkhead, timber stringers and butt piles, 100% sand backfill from upland source; broken concrete core material with Class II quarry stone armor over filter cloth).

NOTE: Drawings must include construction details, including dimensions, design and all materials, including fittings if used.

The project will use VDOT Class 1 & A1 quarry stone and UV protected filter fabric, clean sand fill material for the sprigging areas. The project will impact less than 0.1 acres of wetlands.

6. If using stone, broken concrete, etc. for your structure(s), what is the average weight of the:

Core (inner layer) material 25 pounds per stone Class size A1
 Armor (outer layer) material 75 pounds per stone Class size One

7. For **beach nourishment**, including that associated with breakwaters, groins or other structures, provide the following:

- Volume of material _____ cubic yards channelward of mean low water
 _____ cubic yards landward of mean low water
 _____ cubic yards channelward of mean high water
 _____ cubic yards landward of mean high water
- Area to be covered _____ square feet channelward of mean low water
 _____ square feet landward of mean low water
 _____ cubic yards channelward of mean high water
 _____ cubic yards landward of mean high water

- Source of material, composition (e.g. 90% sand, 10% clay): _____
- Method of transportation and placement: _____

- Describe any proposed vegetative stabilization measures to be used, including planting schedule, spacing, monitoring, etc. Additional guidance is available at <http://www.vims.edu/about/search/index.php?q=planting+guidelines>:

**ENGINEER/SURVEYOR'S INSPECTION STATEMENT
FOR
WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECTS**

REVISED 10-09-03

PROJECT LOCATION: 1508 Duke of Windsor Road

APPLICANT'S NAME: James J. Jamison

APPLICANT'S ADDRESS: 1508 Duke of Windsor Road

Virginias Beach, VA 23454

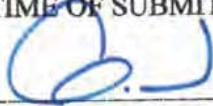
ENGINEER OF RECORD: Gregory O. Milstead, P.E.

PROFESSIONAL ENGINEER/ SURVEYOR
CERTIFYING PROJECT

CONSTRUCTION: Riprap, Pier and Boathouse

AT THE COMPLETION OF A WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECT IT IS REQUIRED THAT A CERTIFICATION BY THE APPROVING ENGINEER/SURVEYOR BE SUBMITTED, STATING THAT THEY HAVE INSPECTED THE REFERENCED PROJECT SITE AND TO THE BEST OF THEIR KNOWLEDGE, THE WATERFRONT/COASTAL PRIMARY SAND DUNE PROJECT HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. SUCH CERTIFICATION SHALL BE SEALED BY THE ENGINEER OR SURVEYOR CERTIFYING THE CONSTRUCTION.

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT OF PLANNING, WATERFRONT OPERATIONS OFFICE WITH ALL APPLICATIONS FOR WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECTS AT THE TIME OF SUBMITTAL.

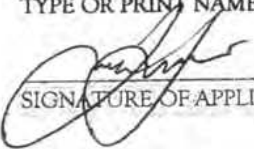


SIGNATURE OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION

12/15/2020
DATE

Gregory O. Milstead, P.E.

TYPE OR PRINT NAME OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION



SIGNATURE OF APPLICANT

12/6/20
DATE

SIGNATURE OF COASTAL ZONE ADMINISTRATOR

DATE

ANY ALTERATION OF THIS FORM OR ITS ENDORSEMENTS WITHOUT THE EXPRESS CONSENT FROM THE ORIGINATOR SHALL INVALIDATE THIS INSTRUMENT.

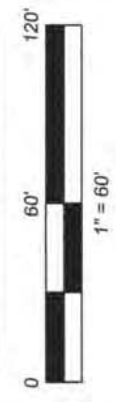
APPLICATION NO. _____

THIS PLAN IS BASED ON THE NAVD 1988. THE SITE ELEVATIONS WERE ESTABLISHED VIA RTK GPS ON THE CARON NET REFERENCE NETWORK.

LINKHORN BAY



EXISTING SITE CONDITIONS



COMMONWEALTH OF VIRGINIA
 GREGORY O. MILSTEAD
 Lic. No. 047323
 12/15/2020
 PROFESSIONAL ENGINEER
 N/F LARRY J. QUATE
 D.B. 2702, PG. 742

REF: M.B. 162, PG. 12

PROPOSED: RIPRAP, PIER
 IN: LINKHORN BAY
 AT: 1508 DUKE OF WINDSOR ROAD
 VIRGINIA BEACH, VA 23454
 APPLICATION BY:
 JAMES J. JAMISON
 SHEET 1 OF 11
 DATE: NOVEMBER 20, 2020

WATERFRONT CONSULTING, INC.
 2589 QUALITY COURT, STE. 323
 VIRGINIA BEACH, VA 23454
 PHONE: (757) 425-8244, CELL: (757) 619-7302
 ENGINEERING SERVICES PROVIDED BY:
 CHESAPEAKE BAY SITE SOLUTIONS, INC.
 P.O. BOX 6663 VIRGINIA BEACH, VA 23456
 PHONE: (757) 575-3715

© 2020 WATERFRONT CONSULTING, INC. ALL RIGHTS RESERVED.
 PURPOSE: MAINTENANCE
 DATUM: MLW 0.0
 A.P.O.
 1. LARRY J. QUATE
 2. GARRET A. ALCARAZ
 3.
 4.
 REV:

THIS PLAN IS BASED ON THE NAVD 1988. THE SITE ELEVATIONS WERE ESTABLISHED VIA RTK GPS ON THE CARON NET REFERENCE NETWORK.

LINKHORN BAY

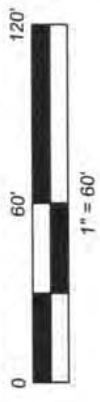


NOTE: DUE TO SITE CONSTRAINTS, ALL MATERIALS DELIVERED AND INSTALLED VIA BARGE ONLY. CONTRACTOR PARKING AND PEDESTRIAN ACCESS SHALL BE VIA EXISTING PAVER DRIVEWAY

REF: M.B. 162, PG. 12

COMMONWEALTH OF VIRGINIA
 GREGORY O. MILSTEAD
 Lic. No. 047323
 12/15/2020
 PROFESSIONAL ENGINEER

SITE ACCESS AND DEMOLITION



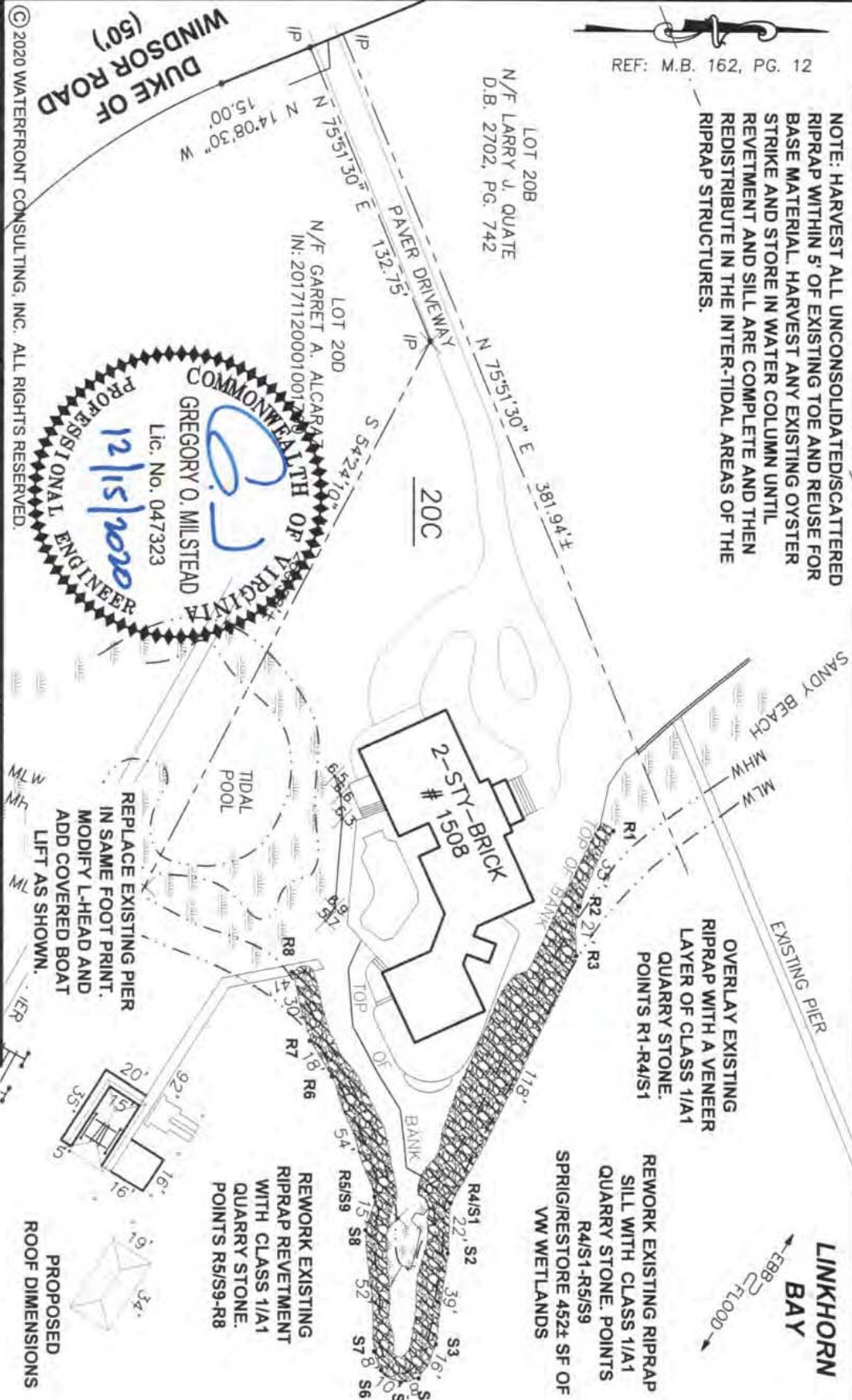
PROPOSED: RIPRAP, PIER
 IN: LINKHORN BAY
 AT: 1508 DUKE OF WINDSOR ROAD
 VIRGINIA BEACH, VA 23454
 APPLICATION BY:
 JAMES J. JAMISON
 SHEET 2 OF 11
 DATE: NOVEMBER 20, 2020

WCI WATERFRONT CONSULTING, INC.
 2588 QUALITY COURT, STE 323
 VIRGINIA BEACH, VA 23454
 PHONE: (757) 425-8244, CELL: (757) 619-7302
 ENGINEERING SERVICES PROVIDED BY:
 CHESAPEAKE BAY SITE SOLUTIONS, INC.
 P.O. BOX 6663 VIRGINIA BEACH, VA 23456
 PHONE: (757) 575-3715

PURPOSE: MAINTENANCE
 DATUM: MLW 0.0
 A.P.O.
 1. LARRY J. QUATE
 2. GARRET A. ALCARAZ
 3.
 4.
 REV:

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NOTE: HARVEST ALL UNCONSOLIDATED/SCATTERED RIPRAP WITHIN 5' OF EXISTING TOE AND REUSE FOR BASE MATERIAL. HARVEST ANY EXISTING OYSTER STRIKE AND STORE IN WATER COLUMN UNTIL REVESTMENT AND SILL ARE COMPLETE AND THEN REDISTRIBUTE IN THE INTER-TIDAL AREAS OF THE RIPRAP STRUCTURES.



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LOT 20B
N/F LARRY J. QUATE
D.B. 2702, PG. 742

LOT 20D
N/F GARRET A. ALCARAZ
IN: 20171120001001

PROFESSIONAL ENGINEER
GREGORY O. MILSTEAD
Lic. No. 047323
12/15/2020



WATERFRONT CONSULTING, INC.
2589 QUALITY COURT, STE. 323
VIRGINIA BEACH, VA 23454
PHONE: (757) 425-8244, CELL: (757) 819-7302

ENGINEERING SERVICES PROVIDED BY:
CHESAPEAKE BAY SITE SOLUTIONS, INC.
P.O. BOX 6663 VIRGINIA BEACH, VA 23456
PHONE: (757) 576-3715

PURPOSE: MAINTENANCE
DATUM: MLW 0.0
1. LARRY J. QUATE
2. GARRET A. ALCARAZ
3.
4.
REV:

PROPOSED: RIPRAP PIER
IN: LINKHORNS BAY
AT: 1508 DUKE OF WINDSOR ROAD
VIRGINIA BEACH, VA 23454
APPLICATION BY:
JAMES J. JAMISON

SHEET 3 OF 11
DATE: NOVEMBER 20, 2020





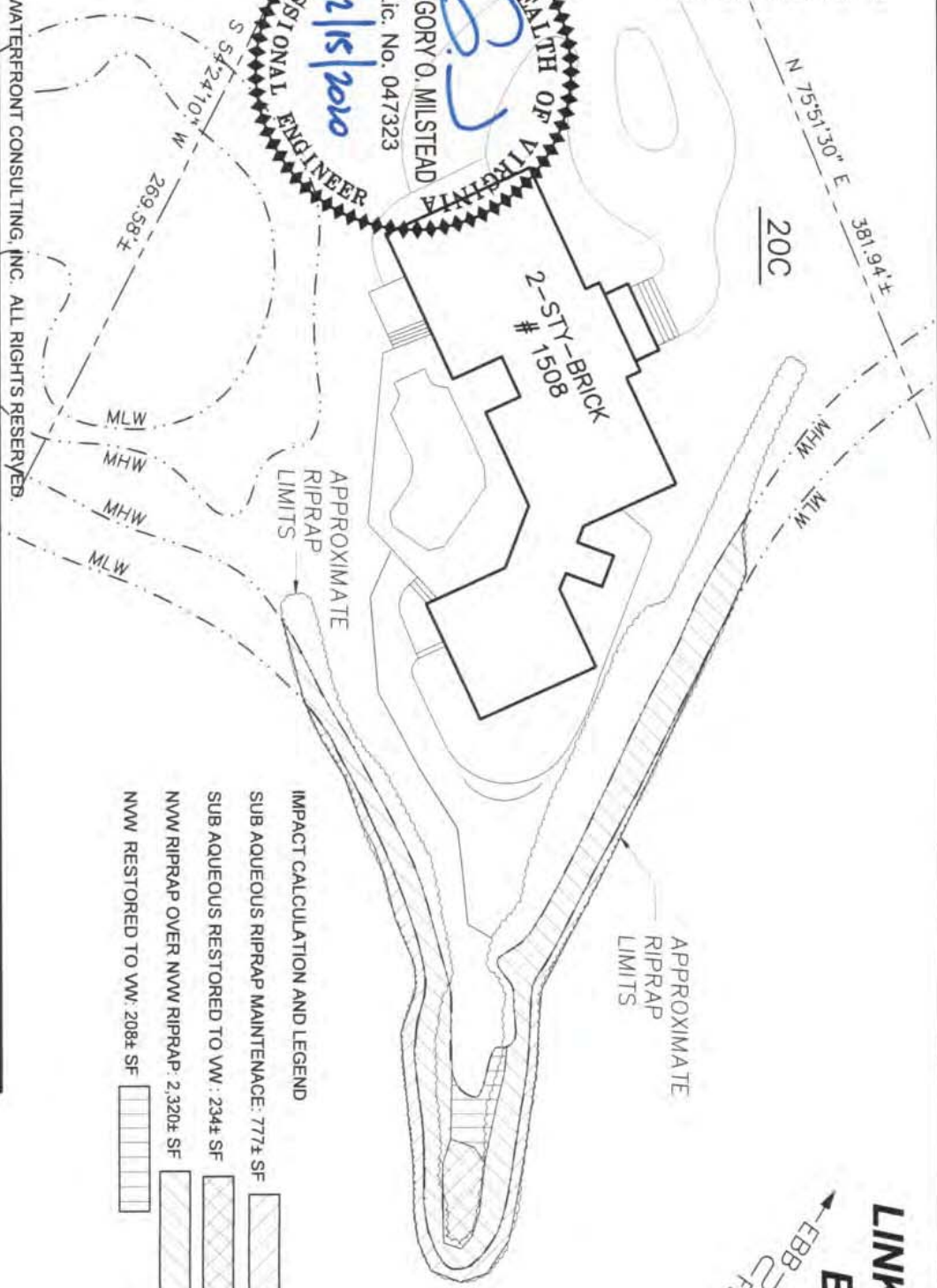
COMMONWEALTH OF VIRGINIA
 GREGORY O. MILSTEAD
 Lic. No. 047323
 12/15/2020
 PROFESSIONAL ENGINEER

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PURPOSE: MAINTENANCE
 DATUM: MLW 0.0

1. LARRY J. QUATE
2. GARRET A. ALCARAZ
- 3.
- 4.

REV:



LINKHORN BAY



IMPACT CALCULATION AND LEGEND

SUB AQUEOUS RIPRAP MAINTENANCE: 777± SF	[Hatched pattern]
SUB AQUEOUS RESTORED TO VW: 234± SF	[Diagonal lines pattern]
NW RIPRAP OVER NW RIPRAP: 2,320± SF	[Diagonal lines pattern]
NW RESTORED TO VW: 208± SF	[White box]



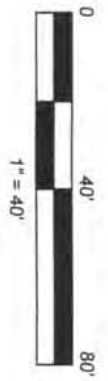
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 IN: LINKHORN BAY
 AT: 1508 DUKE OF WINDSOR ROAD
 VIRGINIA BEACH, VA 23454
 APPLICATION BY:
 JAMES J. JAMISON

SHEET 4 OF 11
 DATE: NOVEMBER 20, 2020

AREA DETAILS



SITE DATA

LEGAL DESCRIPTION: LOT 20C, SUBDIVISION OF SITE 20, LINKHORN SHORES
 REF: MAP BOOK 162, PAGE 12, ON FILE AT THE CLERK'S OFFICE, VIRGINIA BEACH, VA
 GPIN: 2418-07-3353
 ZONING: R-40 RESIDENTIAL

SEQUENCE OF CONSTRUCTION


1. OBTAIN ALL REQUIRED PERMITS.
2. HOLD A PRE-CONSTRUCTION MEETING ON-SITE WITH THE COASTAL ZONE ADMINISTRATOR.
3. INSTALL ALL EROSION CONTROLS AND TREE PROTECTION AS SHOWN ON PLAN.
4. CONSTRUCT SITE IMPROVEMENTS.
5. STABILIZE ALL DISTURBED AREAS AND RESTORE SITE ACCESS TO PRE-CONSTRUCTION VEGETATION OR WITH ACCEPTABLE LANDSCAPING AND GROUND COVER.
6. INSTALL STORM-WATER BMP'S IF REQUIRED.
7. REMOVE ALL TEMPORARY EROSION CONTROLS WHEN THE SITE HAS BEEN STABILIZED.

CONSTRUCTION NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, AND AS REQUIRED BY THE CITY'S INSPECTORS.
2. ANY AND ALL MATERIAL OR DEBRIS TRACKED ONTO A PUBLIC OR PRIVATE ROAD SURFACE WILL BE REMOVED AT THE END OF EACH DAY. SEDIMENT WILL BE TRANSPORTED TO A SEDIMENT-CONTROLLED DISPOSAL AREA.
3. ALL EXCAVATED MATERIALS SHALL BE DISPOSED OF IN A LAWFUL MANNER.
4. THESE PLANS ARE FOR PERMIT PURPOSES ONLY. NO GEOTECHNICAL OR STRUCTURAL BORINGS HAVE TAKEN PLACE AT THIS SITE. THE CONTRACTOR/OWNER SHALL VERIFY BOTTOM CONDITIONS.
5. IT SHALL BE THE OWNER/CONTRACTOR'S RESPONSIBILITY TO HAVE ALL UNDERGROUND UTILITIES AND SPRINKLER SYSTEMS LOCATED AND MARKED. THE NUMBER FOR "MISS UTILITY" IS (800) 552-7001 OR 811.

WETLANDS PLANTING GUIDE LINES

- White sand for mitigation area to meet ASTM: C-33
- Wetlands grasses will be installed on 18-inch centers and fertilized with one ounce of Osmocote 18-6-12 slow release fertilizer or equivalent.
- Plant mortality will be addressed by replacing plants during the next available growing season. Photographic reports shall be submitted to Wetlands staff for 2 full growing seasons.
- Wetland planting will achieve an 85% coverage within two full growing seasons to be considered successful.

<p>NOTICE</p> <p>BEFORE YOU DIG, CALL MISS UTILITY 1-800-552-7001 or 811 FOR LOCATIONS OF EXISTING UTILITIES.</p>	 <p>WARNING - AS THE FIRST STEP IN CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DETERMINING THE SIZE OF THE EXISTING WATER, SEWER, GAS, ELECTRICAL, TELEPHONE, STORM DRAINAGE AND LOCATING ALL OTHER UTILITIES WHICH COULD AFFECT THE PROPOSED CONSTRUCTION. IF CONDITIONS ARE DIFFERENT FROM THOSE SHOWN ON THE PLANS, NOTIFY THE ENGINEER IMMEDIATELY.</p>
--	---



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PURPOSE: MAINTENANCE
DATUM: MLW 0.0
A.P.O.
 1. LARRY J. QUATE
 2. GARRET A. ALCARAZ
 3.
 4.



WATERFRONT CONSULTING, INC.

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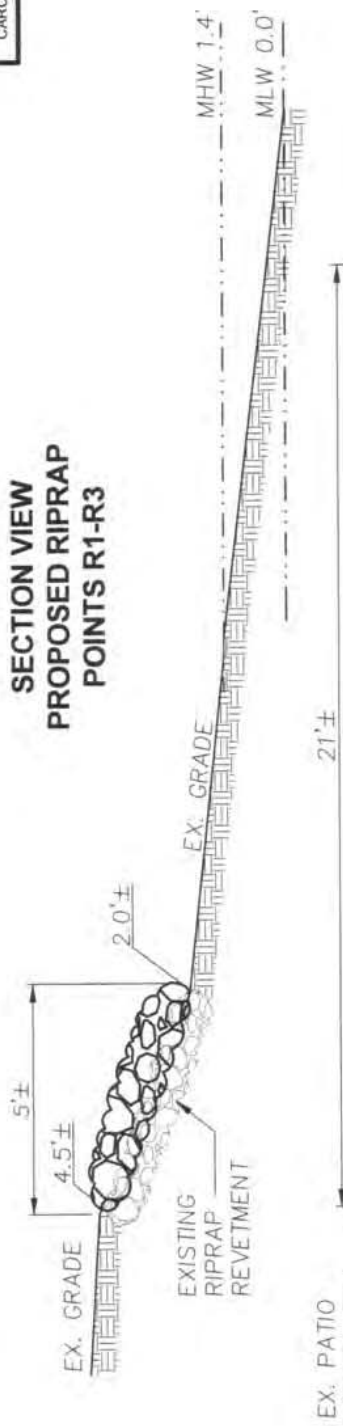
PROPOSED: RIPRAP, PIER
IN: LINKHORN BAY
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VIRGINIA BEACH, VA 23454
APPLICATION BY:
JAMES J. JAMISON

SHEET 5 OF 11
DATE: NOVEMBER 20, 2020

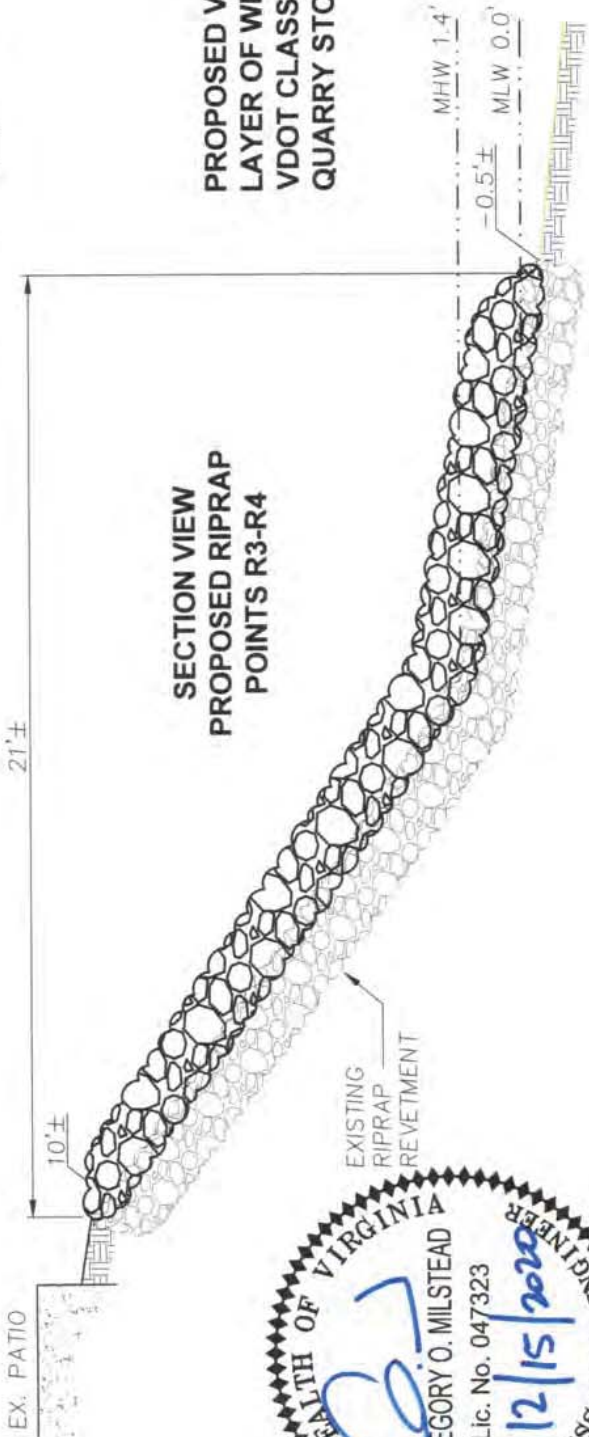
REV:

THIS PLAN IS BASED ON THE NAVD 1988.
THE SITE ELEVATIONS WERE
ESTABLISHED VIA RTK GPS ON THE
CARON NET REFERENCE NETWORK.

**SECTION VIEW
PROPOSED RIPRAP
POINTS R1-R3**



**SECTION VIEW
PROPOSED RIPRAP
POINTS R3-R4**



**PROPOSED VENEER
LAYER OF WELL MIXED
VDOT CLASS 1 AND A1
QUARRY STONE**



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PURPOSE: MAINTENANCE
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WCI
WATERFRONT
CONSULTING, INC.
2588 QUALITY COURT, STE. 323
VIRGINIA BEACH, VA 23454
PHONE: (757) 425-8244, CELL: (757) 619-7302

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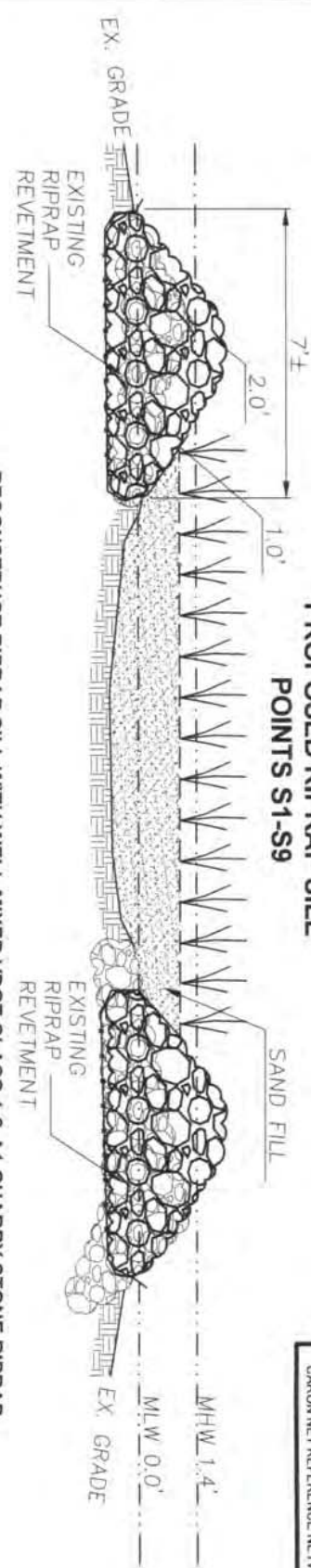
SHEET 6 OF 11
DATE: NOVEMBER 20, 2020

SECTION VIEWS



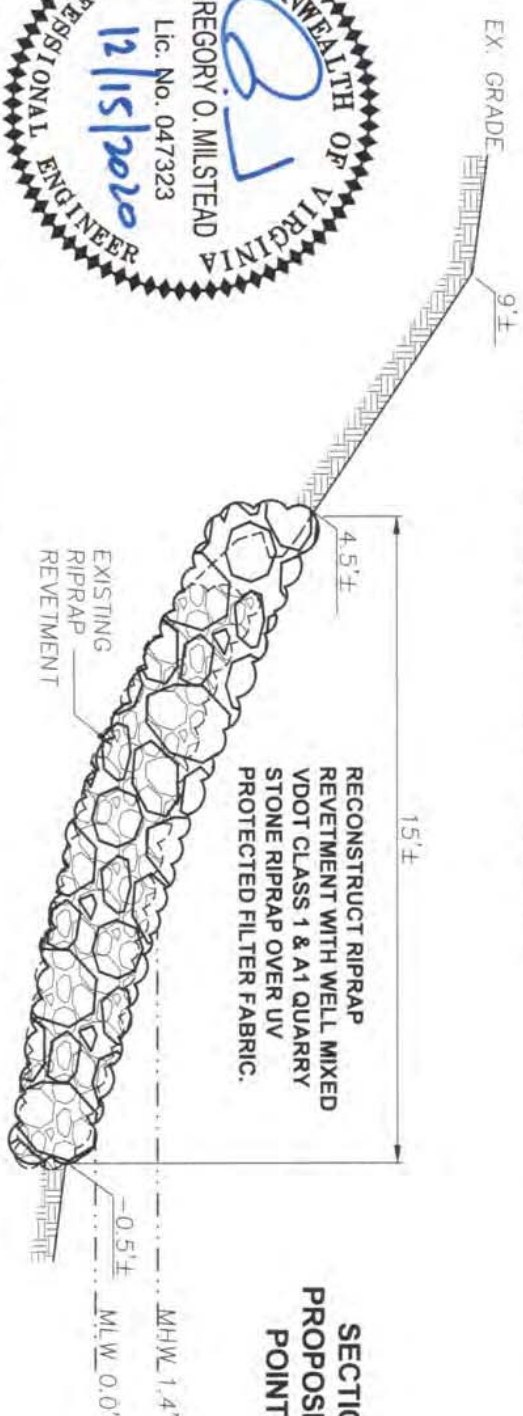
THIS PLAN IS BASED ON THE NAVD 1988 THE SITE ELEVATIONS WERE ESTABLISHED VIA RTK GPS ON THE CARON NET REFERENCE NETWORK

**SECTION VIEW
PROPOSED RIPRAP SILL
POINTS S1-S9**



RECONSTRUCT RIPRAP SILL WITH WELL MIXED VDOT CLASS 1 & A1 QUARRY STONE RIPRAP OVER UV PROTECTED FILTER FABRIC. FILL WITH SAND AS NECESSARY TO +1.0' AND SPRIG WITH SPARTINA ALTERNIFLORA ON 12" CENTERS.

**SECTION VIEW
PROPOSED RIPRAP
POINTS R3-R4**



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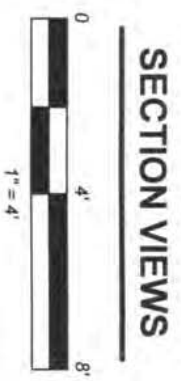
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REV:

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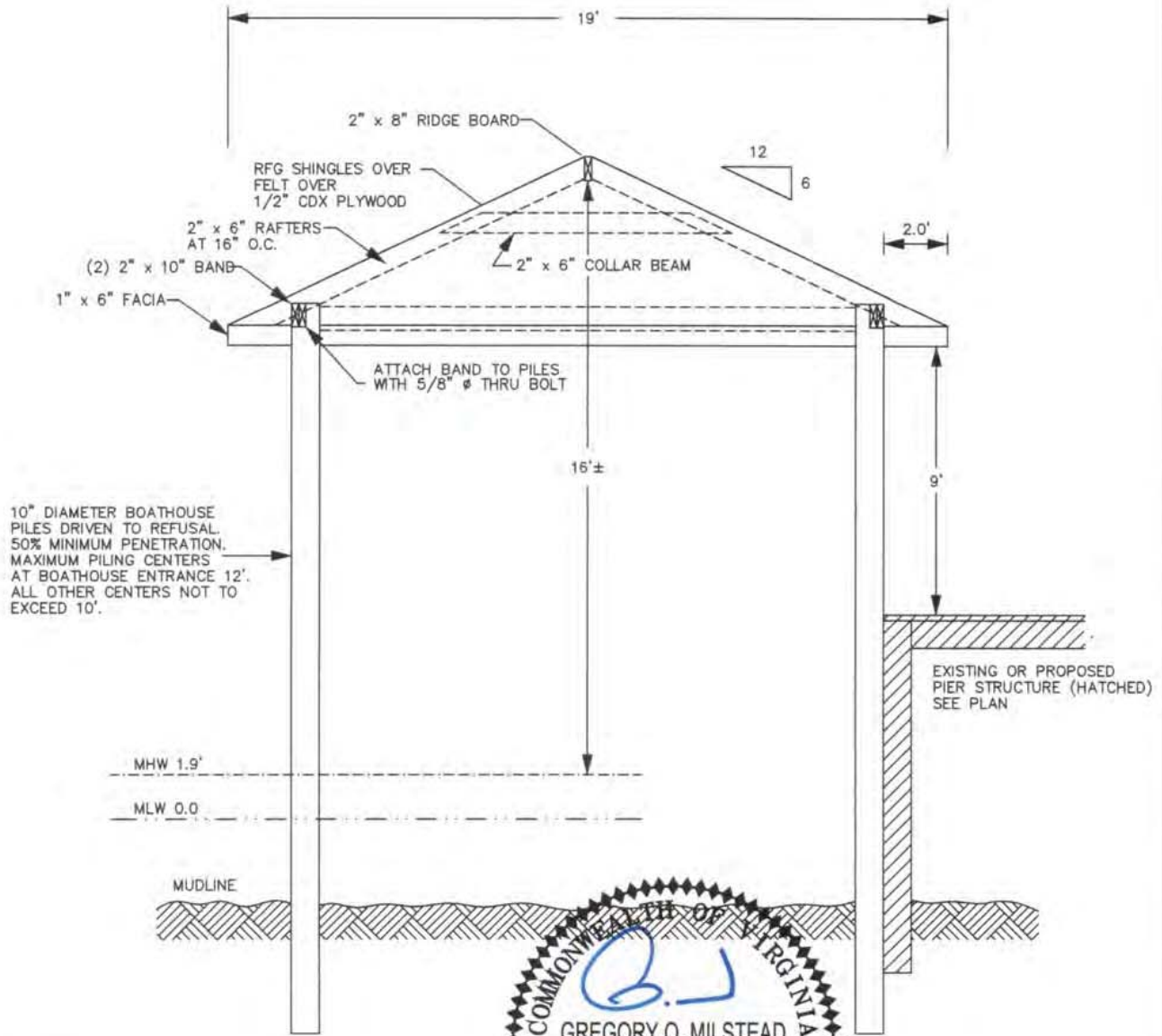
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 P.O. BOX 6663 VIRGINIA BEACH, VA 23466
 PHONE: (757) 576-3715

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IN: LINKHORN BAY
AT: 1508 DUKE OF WINDSOR ROAD
VIRGINIA BEACH, VA 23454
APPLICATION BY:
JAMES J. JAMISON

SHEET 7 OF 11
DATE: NOVEMBER 20, 2020



PROPOSED BOATHOUSE DETAIL
N.T.S.



10" DIAMETER BOATHOUSE PILES DRIVEN TO REFUSAL. 50% MINIMUM PENETRATION. MAXIMUM PILING CENTERS AT BOATHOUSE ENTRANCE 12'. ALL OTHER CENTERS NOT TO EXCEED 10'.

EXISTING OR PROPOSED PIER STRUCTURE (HATCHED) SEE PLAN

MATERIALS SPECIFICATIONS:
 PILING: C.C.A. 2.5 PCF [MP-88]
 FRAMING: C.C.A. 0.4 PCF [MLP-88]
 (ALL WOOD TO BE GRADE 2 OR BETTER)
 HARDWARE: H.D. GALVANIZED [ASTM-A153]



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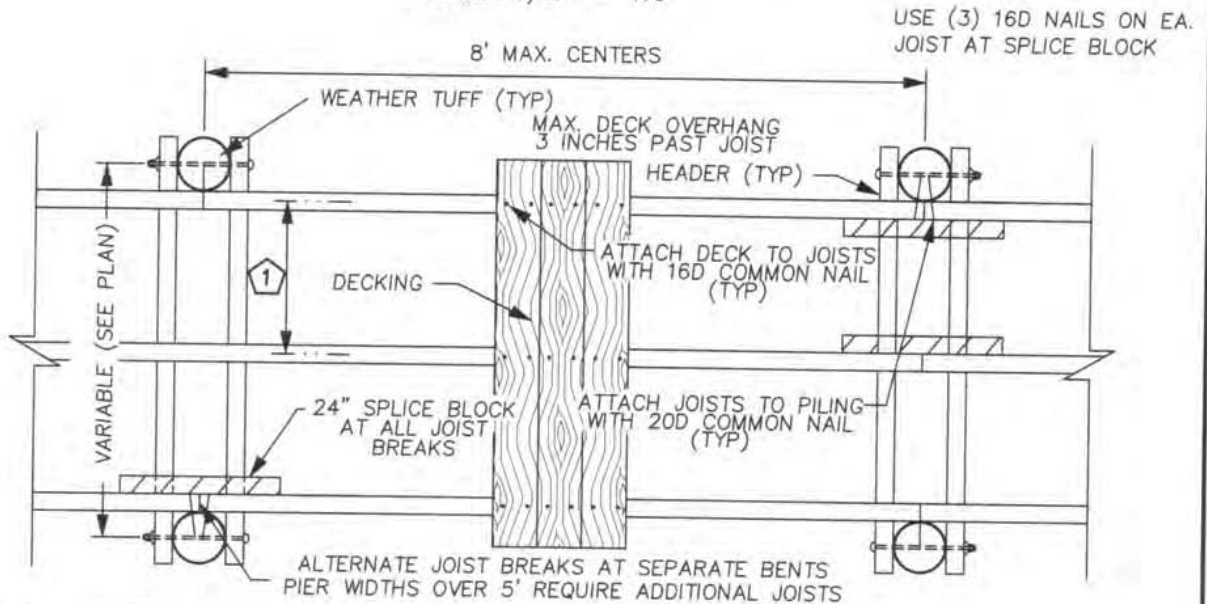
REV:

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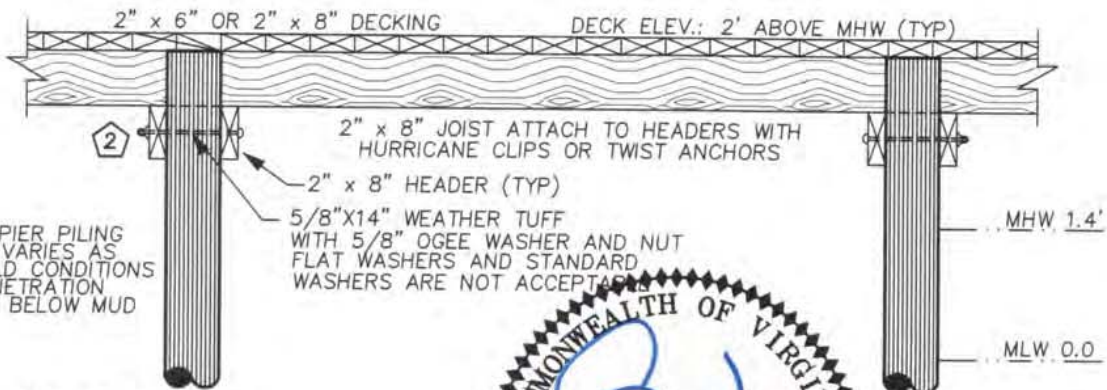
SHEET 8 OF 11
DATE: NOVEMBER 20, 2020

PROPOSED PIER DETAILS

SCALE 1/2" = 1.0'



- ① JOIST SPACING 16" O/C IF USING 5/4 BOARD DECKING.
JOIST SPACING 24" O/C IF USING 2" TIMBER DECKING.
- ② PILES SPACING GREATER THAN 5.0' O/C REQUIRE (2) 5/8"Ø WEATHER TUFF BOLTS ASSEMBLIES
ALL PILE BENTS REQUIRE TWO HEADERS AS SHOWN, NO EXCEPTIONS!

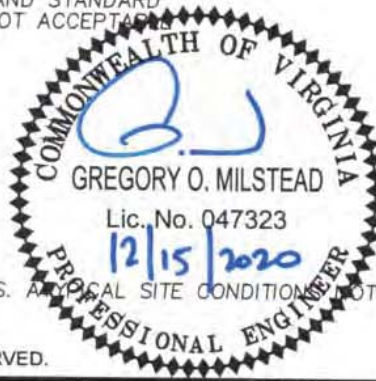


8" DIA. PIER PILING
LENGTH VARIES AS
PER FIELD CONDITIONS
50% PENETRATION
MINIMUM BELOW MUD

MATERIALS SPECIFICATIONS:

PILING: C.C.A. 2.5 PCF
 HEADERS AND JOISTS: C.C.A. 0.6 PCF
 DECKING: CCA 0.4 PCF
 ALL WOOD TO BE GRADE 2 OR BETTER.
 HARDWARE: H.D. GALVANIZED [ASTM-A153]

PIER DESIGN BASED ON STANDARD DESIGN PRACTICES. ATYPICAL SITE CONDITIONS NOT VISIBLY APPARENT HAVE NOT BEEN TAKEN INTO ACCOUNT.



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PURPOSE: MAINTENANCE

DATUM: MLW 0.0

A.P.O.

1. LARRY J. QUATE

2. GARRET A. ALCARAZ

3.

4.

REV:



**WATERFRONT
CONSULTING, INC.**

2589 QUALITY COURT, STE. 323
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**PROPOSED: RIPRAP, PIER
 IN: LINKHORN BAY
 AT: 1508 DUKE OF WINDSOR ROAD
 VIRGINIA BEACH, VA 23454
 APPLICATION BY:
 JAMES J. JAMISON**

**SHEET 9 OF 11
 DATE: NOVEMBER 20, 2020**

NLA A COMPLIANCE					
ITEM	8" Pile	10" Pile	12" Pile		
PIER	42				
BOATHOUSE		10			
BOAT LIFT		4			

ALL PILES TO BE TIMBER, DRIVEN VIA EXCAVATOR MOUNTED VIBRATORY HAMMER.
 BARGE SIZE APPROXIMATELY 18' x 28', PUSH BOAT IS 24' SKIFF WITH 100HP OUTBOARD.

<p>NOTICE</p> <p>BEFORE YOU DIG, CALL MISS UTILITY 1-800-552-7001 or 811 FOR LOCATIONS OF EXISTING UTILITIES.</p>	<p>WARNING - AS THE FIRST STEP IN CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DETERMINING THE SIZE OF THE EXISTING WATER, SEWER, GAS, ELECTRICAL, TELEPHONE, STORM DRAINAGE AND LOCATING ALL OTHER UTILITIES WHICH COULD AFFECT THE PROPOSED CONSTRUCTION. IF CONDITIONS ARE DIFFERENT FROM THOSE SHOWN ON THE PLANS, NOTIFY THE ENGINEER IMMEDIATELY.</p> 
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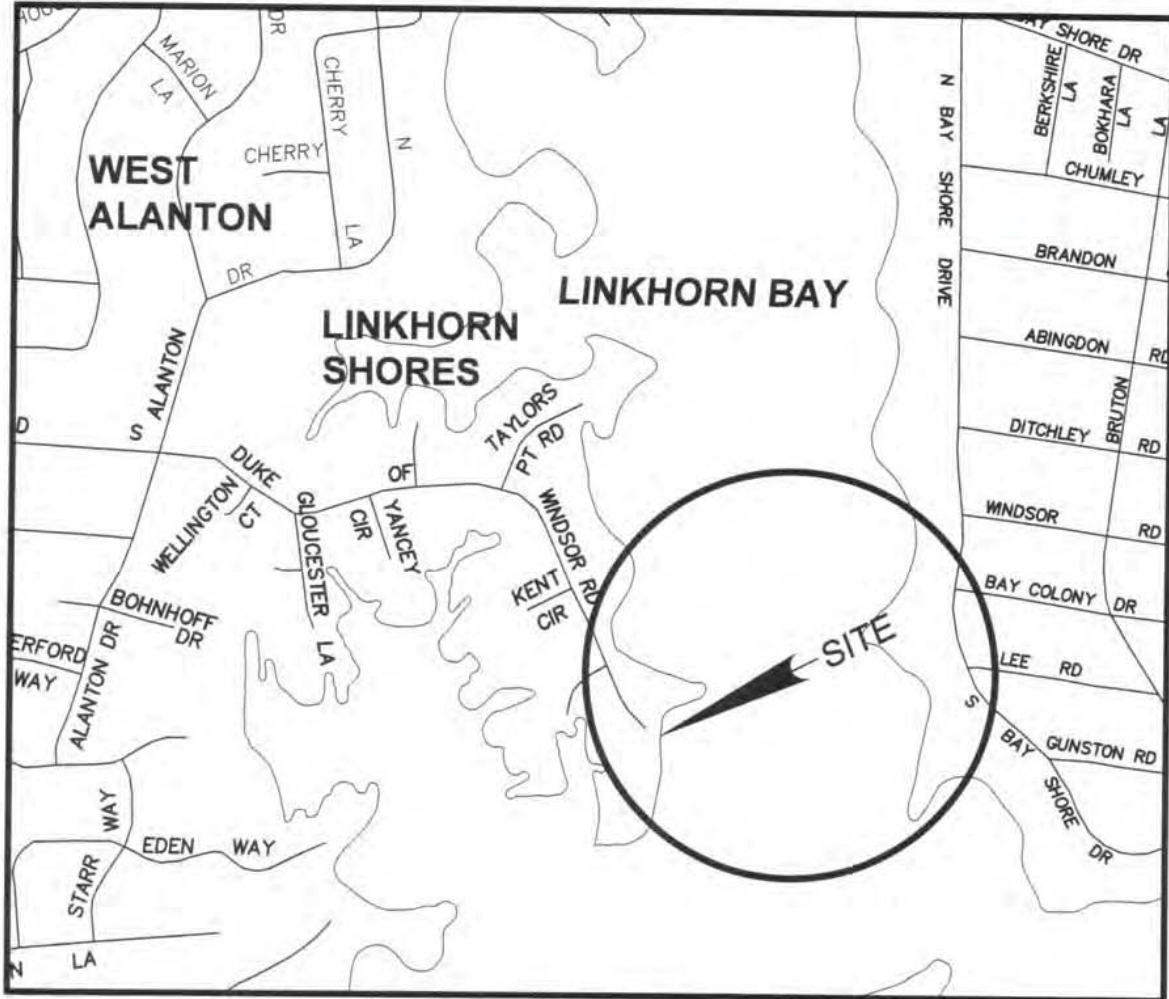
**WATERFRONT
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IN: LINKHORN BAY
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APPLICATION BY:
JAMES J. JAMISON

SHEET 10 OF 11
DATE: NOVEMBER 20, 2020



LOCATION MAP

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PURPOSE: MAINTENANCE
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APPLICATION BY:
JAMES J. JAMISON

SHEET 11 OF 11
DATE: NOVEMBER 20, 2020

REV:



WATERFRONT CONSULTING, INC.
“Specializing in Permit Processing”

December 8, 2020

Larry J. Quate
1512 Duke of Windsor Road
Virginia Beach, VA 23454

Re: Proposed Riprap, Pier and Boathouse
Located at 1508 Duke of Windsor Road, Virginia Beach, VA 23454

Dear Larry J. Quate

This letter is to notify you that your neighbors, James J. Jamison have submitted a Joint Permit Application for waterfront improvements as shown on the enclosed drawings. Please review the drawings and should you have any questions or concerns, please do not hesitate to call. If we do not hear back within 15 days, it will be assumed that you have no objection to the project.

Any objections to the project should be made in writing and sent to:

Virginia Marine Resources Commission
Habitat Management Division
380 Fenwick Road, Bldg. 96
Fort Monroe, VA 23651

We thank you in advance for your timely response and please feel free to call me with any questions.

Kind Regards,

Robert E. Simon

Robert E. Simon, Vice President

Office: (757) 425-8244
2589 Quality Court, Ste. 323

Mobile: (757) 619-7302

bob@waterfrontconsulting.net
Virginia Beach, VA 23454

Additional Info/Revision
Received by VMRC December 16, 2020 /lra

Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

I (we), Larry J. Quate, own land next to (across the water
(Print adjacent/nearby property owner's name)

from/on the same cove as) the land of James J. Jamison.
(Print applicant's name(s))

I have reviewed the applicant's project drawings dated _____
(Date)

to be submitted for all necessary federal, state and local permits.

I HAVE NO COMMENT ABOUT THE PROJECT.

I DO NOT OBJECT TO THE PROJECT.

I OBJECT TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Adjacent/nearby property owner's signature(s)

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process.



WATERFRONT CONSULTING, INC.
“Specializing in Permit Processing”

December 8, 2020

Garret J. Alcaraz
1504 Duke of Windsor Road
Virginia Beach, VA 23454

**Re: Proposed Riprap, Pier and Boathouse
Located at 1508 Duke of Windsor Road, Virginia Beach, VA 23454**

Dear Garret J. Alcaraz

This letter is to notify you that your neighbors, James J. Jamison have submitted a Joint Permit Application for waterfront improvements as shown on the enclosed drawings. Please review the drawings and should you have any questions or concerns, please do not hesitate to call. If we do not hear back within 15 days, it will be assumed that you have no objection to the project.

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We thank you in advance for your timely response and please feel free to call me with any questions.

Kind Regards,

Robert E. Simon

Robert E. Simon, Vice President

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bob@waterfrontconsulting.net
Virginia Beach, VA 23454

Additional Info/Revision
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Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

I (we), Garret J. Alcaraz, own land next to (across the water
(Print adjacent/nearby property owner's name)

from/on the same cove as) the land of James J. Jamison.
(Print applicant's name(s))

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to be submitted for all necessary federal, state and local permits.

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Date

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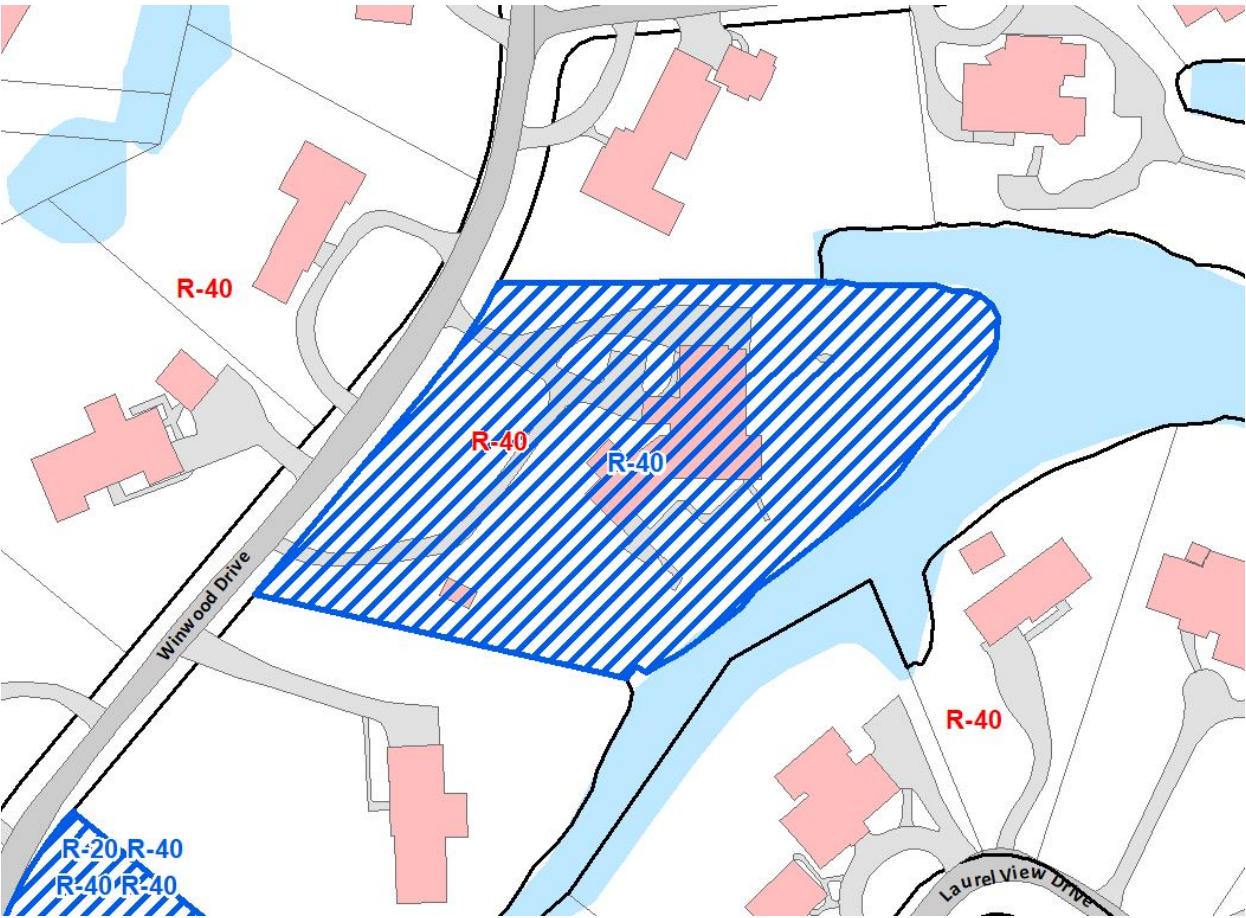
3. 2020-WTRA-00270

Justin John [Applicant/Owner]

To construct a bulkhead, rip rap, and marsh sill and plant vegetation involving wetlands

896 Winwood Drive
(GPIN 2418-00-7635)

Waterway – Linkhorn Bay
Subdivision – Linlier
Council District – Lynnhaven



Disclosure Statement



City of Virginia Beach

Planning & Community
Development

The disclosures contained in this form are necessary to inform public officials who may vote on the application as to whether they have a conflict of interest under Virginia law. The completion and submission of this form is required for all applications that pertain to City real estate matters or to the development and/or use of property in the City of Virginia Beach requiring action by the City Council or a City board, commission or other body.

Applicant Disclosure

Justin / Shaunda John
Applicant Name Justin John / Shaunda John

Does the applicant have a representative? Yes No

- If yes, list the name of the representative. CALVERT MARINE

Is the applicant a corporation, partnership, firm, business, trust or an unincorporated business? Yes No

- If yes, list the names of all officers, directors, members, trustees, etc. below. (Attach a list if necessary)

- If yes, list the businesses that have a parent-subsiary¹ or affiliated business entity² relationship with the applicant. (Attach a list if necessary)

¹ "Parent-subsiary relationship" means "a relationship that exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation." See State and Local Government Conflict of Interests Act, VA. Code § 2.2-3101.

² "Affiliated business entity relationship" means "a relationship, other than parent-subsiary relationship, that exists when (i) one business entity has a controlling ownership interest in the other business entity, (ii) a controlling owner in one entity is also a controlling owner in the other entity, or (iii) there is shared management or control between the business entities. Factors that should be considered in determining the existence of an affiliated business entity relationship include that the same person or substantially the same person own or manage the two entities; there are common or commingled funds or assets; the business entities share the use of the same offices or employees or otherwise share activities, resources or personnel on a regular basis; or there is otherwise a close working relationship between the entities." See State and Local Government Conflict of Interests Act, Va. Code § 2.2-3101.

Disclosure Statement



City of Virginia Beach
Planning & Community
Development

Known Interest by Public Official or Employee

Does an **official or employee of the City of Virginia Beach** have an interest in the subject land or any proposed development contingent on the subject public action? Yes No

- If **yes**, what is the name of the official or employee and what is the nature of the interest?
-

Applicant Services Disclosure

1. Does the applicant have **any existing financing (mortgage, deeds of trust, cross-collateralization, etc) or are they considering any financing** in connection with the subject of the application or any business operating or to be operated on the property? Yes No
 - If **yes**, identify the financial institutions.

2. Does the applicant have a **real estate broker/agent/realtor** for current and anticipated future sales of the subject property? Yes No
 - If **yes**, identify the real estate broker/realtor.

3. Does the applicant have services for **accounting and/or preparation of tax returns** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No
 - If **yes**, identify the firm or individual providing the service.

4. Does the applicant have services from an **architect/landscape architect/land planner** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No
 - If **yes**, identify the firm or individual providing the service.

5. Is there any other **pending or proposed purchaser** of the subject property? Yes No
 - If **yes**, identify the purchaser and purchaser's service providers.

Disclosure Statement



City of Virginia Beach

Planning & Community
Development

6. Does the applicant have a **construction contractor** in connection with the subject of the application or any business operating or to be operated on the property? Yes No
- If **yes**, identify the construction contractor.

7. Does the applicant have an **engineer/surveyor/agent** in connection with the subject of the application or any business operating or to be operated on the property? Yes No
- If **yes**, identify the engineer/surveyor/agent. CALVERT MARINE

8. Is the applicant receiving **legal services** in connection with the subject of the application or any business operating or to be operated on the property? Yes No
- If **yes**, identify the name of the attorney or firm providing legal services.

Applicant Signature

I certify that all of the information contained in this Disclosure Statement Form is complete, true, and accurate. I understand that, upon receipt of notification that the application has been scheduled for public hearing, I am responsible for updating the information provided herein two weeks prior to the meeting of Planning Commission, City Council, VBDA, CBPA, Wetlands Board or any public body or committee in connection with this application.


Applicant Signature

Justin John (owner) & Shaunda John (owner)
Print Name and Title

11/29/20
Date

- Is the applicant also the owner of the subject property? Yes No
- If **yes**, you do not need to fill out the owner disclosure statement.

FOR CITY USE ONLY/ All disclosures must be updated two (2) weeks prior to any Planning Commission and City Council meeting that pertains to the applications

<input type="checkbox"/>	No changes as of	Date	Signature	
			Print Name	

Disclosure Statement



Owner Disclosure

Owner Name Justin John / Shaunda John

Applicant Name Justin John / Shaunda John

Is the Owner a corporation, partnership, firm, business, trust or an unincorporated business? Yes No

- If yes, list the names of all officers, directors, members, trustees, etc. below. (Attach a list if necessary)

- If yes, list the businesses that have a parent-subsiary³ or affiliated business entity⁴ relationship with the Owner. (Attach a list if necessary)

Known Interest by Public Official or Employee

Does an official or employee of the City of Virginia Beach have an interest in the subject land or any proposed development contingent on the subject public action? Yes No

- If yes, what is the name of the official or employee and what is the nature of the interest?

³ "Parent-subsiary relationship" means "a relationship that exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation." See State and Local Government Conflict of Interests Act, VA. Code § 2.2-3101.

⁴ "Affiliated business entity relationship" means "a relationship, other than parent-subsiary relationship, that exists when (i) one business entity has a controlling ownership interest in the other business entity, (ii) a controlling owner in one entity is also a controlling owner in the other entity, or (iii) there is shared management or control between the business entities. Factors that should be considered in determining the existence of an affiliated business entity relationship include that the same person or substantially the same person own or manage the two entities; there are common or commingled funds or assets; the business entities share the use of the same offices or employees or otherwise share activities, resources or personnel on a regular basis; or there is otherwise a close working relationship between the entities." See State and Local Government Conflict of Interests Act, Va. Code § 2.2-3101.

Disclosure Statement



Owner Services Disclosure

1. Does the Owner have any existing financing (mortgage, deeds of trust, cross-collateralization, etc) or are they considering any financing in connection with the subject of the application or any business operating or to be operated on the property?

Yes No

- If yes, identify the financial institutions.
-

2. Does the Owner have a real estate broker/agent/realtor for current and anticipated future sales of the subject property?

Yes No

- If yes, identify the real estate broker/realtor.
-

3. Does the Owner have services for accounting and/or preparation of tax returns provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the firm or individual providing the service.
-

4. Does the Owner have services from an architect/landscape architect/land planner provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the firm or individual providing the service.
-

5. Is there any other pending or proposed purchaser of the subject property? Yes No

- If yes, identify the purchaser and purchaser's service providers.
-

6. Does the Owner have a construction contractor in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the construction contractor.

CALVERT MARINE

7. Does the Owner have an engineer/surveyor/agent in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the engineer/surveyor/agent.
-

Disclosure Statement



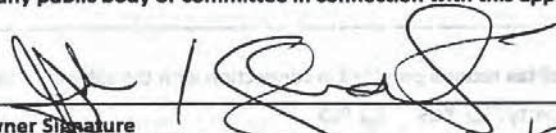
8. Is the Owner receiving legal services in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the name of the attorney or firm providing legal services.

Owner Signature

I certify that all of the information contained in this Disclosure Statement Form is complete, true, and accurate. I understand that, upon receipt of notification that the application has been scheduled for public hearing, I am responsible for updating the information provided herein two weeks prior to the meeting of Planning Commission, City Council, VBDA, CBPA, Wetlands Board or any public body or committee in connection with this application.

Owner Signature


Justin John Powner / Shaunda John Powner

Print Name and Title

11/25/20

Date

Part 1 – General Information

PLEASE PRINT OR TYPE ALL RESPONSES: If a question does not apply to your project, please print N/A (not applicable) in the block or space provided. If additional space is needed, attach 8-1/2” x 11” sheets of paper.

County or City in which the project is located: VIRIGNIA BEACH
Waterway at project site: Canal to Linkhorn Bay

<p>1. Applicant’s name* and complete mailing address: Justin and Shaunda John 896 Winwood Drive Virginia Beach, VA 23451</p>	<p>Contact Information: Home () _____ Work (757) _____ 305-9929 Fax () _____ Cell/ Pager () _____ e-mail _____ shaundajohn@ymail.com</p>
State Corporation Commission ID Number (if applicable) _____	

<p>2. Property owner(s) name* and complete address, if different from applicant</p>	<p>Contact Information: Home () _____ Work () _____ Fax () _____ Cell/ Pager () _____ e-mail _____</p>
State Corporation Commission ID Number (if applicable) _____	

<p>3. Authorized agent name* and complete mailing address (if applicable): CALVERT MARINE 3132 Riveredge Drive Portsmouth, VA 23703</p>	<p>Contact Information: Home () _____ Work (757) _____ 777-6960 Fax () _____ Cell/ Pager () _____ e-mail _____ Rich@CalvertMarine.net</p>
State Corporation Commission ID Number (if applicable) _____ S7252713	

*** If multiple applicants, property owners, and/or agents, each must be listed and each must sign the applicant signature page. If for a company, use the SCC registered name.**

4. Provide a detailed description of the project in the space below. If additional space is needed, provide a separate sheet of paper with the project description. Be sure to include how the construction site will be accessed, especially if clearing and/or grading will be required.

The purpose of this project is to stabilize and repair the existing failed bulkhead. The wall is failing and there are breaches at several locations. There are Non-Vegetated and Vegetated Wetlands behind the existing wall where it has failed. 291.8 LF of Replacement Bulkhead shall be constructed in front of or in-line with the existing bulkhead and backfilled. There will also be 82 LF of new Rip Rap, along the northern property line, installed at the existing bulkhead. There is 175.8 LF of Rip Rap Sill and Concrete Stabilization Mats with New and Converted Vegetative Wetlands. This area will create new Vegetated Wetlands to compensate for the existing Vegetative & Non-Vegetative Wetland impacts. The existing Timber Wharf 6.0' x 60.0' shall be removed and replaced and there is a new 10' X 12' Open Pile Timber Pier. All demolition debris shall be legally disposed off Site.

FOR AGENCY USE ONLY	
	Notes:
	JPA #

Part 1 - General Information (continued)

5. Have you obtained a contractor for the project? ___ Yes* No. *If your answer is "Yes" complete the remainder of this question and submit the Applicant's and Contractor's Acknowledgment Form (enclosed)

Contractor's name* and complete mailing address:

Contact Information:

Home (____)_____

Work (____)_____

Fax (____)_____

Cell / Pager (____)_____

email _____

State Corporation Commission ID Number (if applicable)_____

*** If multiple contractors, each must be listed and each must sign the applicant signature page. If for a company, use the SCC registered name.**

6. List the name, address and telephone number of the newspaper having general circulation in the area of the project. Failure to complete this question may delay local and State processing.

Name and complete mailing address:

Telephone number

The Virginian Pilot
150 Brambleton Avenue
Norfolk, VA 23510

(757) _____ 622-1455

7. Give the following project location information:
Street Address (911 address if available) 896 Winwood Dr

Lot/Block/Parcel# LINLIER SITE 13 & PARCEL A

Subdivision Linlier

City / County Virginia Beach Zipcode 23703

Latitude and Longitude at Center of Project Site (Decimal Degrees):

If the project is located in a rural area, please provide driving directions.

Note: if the project is in an undeveloped subdivision or property, clearly stake and identify property lines and location of the proposed project. A supplemental map showing how the property is to be subdivided should also be provided.

Part 1 - General Information (continued)

8. What is the primary and secondary purpose of the project? For example, the primary purpose may be “to protect property from erosion due to boat wakes” and the secondary purpose may be “to provide safer access to a pier.”

Primary purpose is to stabilize and repair the existing bulkhead to prevent further loss of property.

Secondary purpose is for safe recreational boating

9. Proposed use (check one):

Single user (private, non-commercial, residential)

Multi-user (community, commercial, industrial, government)

10. Describe the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction.

Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.

There is a an existing timber bulkhead and a vinyl bulkhead. The timber bulkhead is old and starting to show sinkholes. It is located at a dead end canal so we shall replace with a new Rip Rap revetment.

The vinyl wall is failing with sections are leaning channel-ward. This wall shall be replaced with a new vinyl wall located in-line with the existing wall and 24" in front of the wall where still intact (291.8 LF). In the area where there is Vegetated and Non-Vegetated Wetlands (175.8 LF), the wall shall be removed for a new granite sill and planting behind the sill. Concrete stabilization mats shall be used behind the new grass at a 1.5 to 1 slope and match the existing grade. New Wetlands shall be planted behind the sill and in the concrete mats as shown. There will be 322 SF of NEW Vegetated Wetlands to compensate for all Vegetated and Non-Vegetated Wetland Impacts.

11. Have you previously had a site visit, applied to, or obtained a permit from any agency (Federal, State, or Local) for any portion of the project described in this application or any other project at the site?

Yes* No * If you answered “Yes”, provide the following information:

Agency / Representative Activity Permit/Project No. Action** & Date

This project was submitted under JPA 20191374 on 8/2/2019 and approved by the VB Wetlands Board but reviewed and sent back for revisions by the Commission.

(**Issued, Denied, Withdrawn, or Site Visit)

STAFF COMMENTS AND RECOMMENDATIONS FROM THE PREVIOUS APPLICATION:

The City of Virginia Beach Staff recommend utilizing Rip Rap from Point A to B no further channel-ward of the existing bulkhead, and from C to H in front of the bulkhead.

Our revised Application has Rip from Point A to B placed 24" channel-ward of the existing bulkhead. This will allow the existing wall to be cut-off at MLW and avoid loss of materials into the water. It also allows the Contractor to complete most their excavation above MLW.

The existing bulkhead from C to H is approximately 5.5 to 5.0 ft tall and will require approximately 8 ft to 10 ft in front of the existing bulkhead for a Rip Rap revetment at this location. The APO uses this canal for access and this could a potential navigation hazard for them. Based on the encroachment into the canal we opted to install a new replacement bulkhead in front of the existing.

The City of Virginia Beach Staff recommend utilizing a Living Shoreline from H to the existing Wharf utilizing a Rip Rap sill and plantings.

Our revised Application has a new Rip Rap sill in front of the existing failed bulkhead with new plantings behind the sill. There are new concrete stabilization mats that tie into the Planting Area to help transition to the existing grade. The new Mats shall also be planted with new wetland sprigs. The new Planting area is over 300 SF.

All of the existing trees along the southern property line shall remain.

REV: 14 DEC 2020

Part 1 - General Information (continued)

12. Is this application being submitted for after-the-fact authorization for work which has already begun or been completed? ___ Yes No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.
13. Approximate cost of the entire project (materials, labor, etc.): \$ 100K
Approximate cost of that portion of the project which is below mean low water: \$ 500
14. Completion date of the proposed work: JAN 2020 -
15. Adjacent Property Owner Information: List the name and complete mailing address, including zip code, of each adjacent property owner to the project. (NOTE: a property owner/applicant cannot be their own adjacent property owner. You must give the next owner down the river, creek, etc).

Michael Pelton
1424 Laurel View Drive
Virginia Beach, VA 23451

Brad Peterson
1428 Laurel View Drive
Virginia Beach, VA 23451

Wayne Jones
880 Winwood Drive
Virginia Beach, VA 23451

Andrew Kellam RT
904 Winwood Drive
Virginia Beach, VA 23451

APO's sent out on 12/5/2020

Part 2 - Signatures

1. Applicants and property owners (if different from applicant).

NOTE: REQUIRED FOR ALL PROJECTS

PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.

CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, U.S. Army Corps of Engineers, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.

In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Justin John

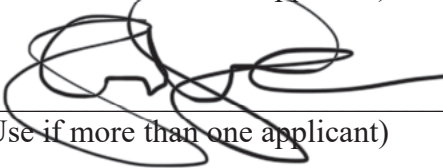
Applicant's Name (printed/typed)



Applicant's Signature

Shaunda John

(Use if more than one applicant)



(Use if more than one applicant)

Date

11/30/2020

Property Owner's Name (printed/typed)
(If different from Applicant)

(Use if more than one owner)

Property Owner's Signature

(Use if more than one owner)

Date

Part 2 – Signatures (continued)

2. Applicants having agents (if applicable)

CERTIFICATION OF AUTHORIZATION

Justin & Shaunda John
I (we), _____, hereby certify that I (we) have authorized _____
(Applicant's name(s)) (Agent's name(s))

to act on my behalf and take all actions necessary to the processing, issuance and acceptance of this permit and any and all standard and special conditions attached.

We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge.

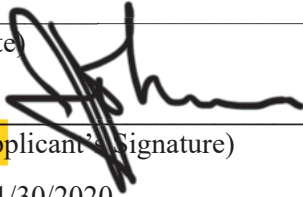


(Agent's Signature)

(Use if more than one agent)

11/30/2020

(Date)

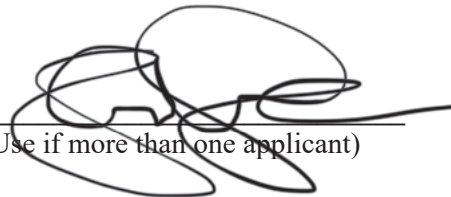


(Applicant's Signature)

(Use if more than one applicant)

11/30/2020

(Date)



3. Applicant's having contractors (if applicable)

CONTRACTOR ACKNOWLEDGEMENT

I (we), _____, have contracted _____
(Applicant's Name(s)) (Contractor's Name(s))
to perform the work described in this Joint Permit Application, signed and dated _____.

We will read and abide by all conditions set forth in all Federal, State and Local permits as required for this project. We understand that failure to follow the conditions of the permits may constitute a violation of applicable Federal, state and local statutes and that we will be liable for any civil and/or criminal penalties imposed by these statutes. In addition, we agree to make available a copy of any permit to any regulatory representative visiting the project to ensure permit compliance. If we fail to provide the applicable permit upon request, we understand that the representative will have the option of stopping our operation until it has been determined that we have a properly signed and executed permit and are in full compliance with all terms and conditions.

Contractor's name or name of firm

Contractor's or firms address

Contractor's signature and title

Contractor's License Number

Applicant's signature

(use if more than one applicant)

Date

Part 3 – Appendices

Please complete and submit the appendix questions applicable to your project, and attach the required vicinity map(s) and drawings to your application. If an item does not apply to your project, please write “N/A” in the space provided.

Appendix A: Projects for Access to the water (private and community piers, boathouses, marinas, moorings, boat ramps, aquaculture facilities, etc). Answer all questions that apply.

1. **Briefly describe your proposed project.**

6.0' x 60.0 and 5.0 x 33.0' Timber Wharves to be removed and replaced in same location. New 10' x 12' Open Pile Timber Pier

2. **For private, noncommercial piers:**

What is the overall length of the structure? 10 feet.

channelward of Mean High Water? 10 feet.

channelward of Mean Low Water? 10 feet

What is the total size of any and all L- or T-head platforms? 120 sq. ft.

For boathouses, what is the overall size of the roof structure? _____ sq. ft.

Will your boathouse have sides? _____ Yes _____ No.

NOTE: All proposals for piers, boathouses and shelter roofs must be reviewed by VMRC, however, pursuant to § 28.2-1203(5) of the Code of Virginia a VMRC permit may not be required for such structures (except as required by subsection D of § [28.2-1205](#) for piers greater than 100 feet in length involving commercially productive leased oyster or clam grounds), provided that (i) the piers do not extend beyond the navigation line or private pier lines established by the Commission or the United States Army Corps of Engineers, (ii) the piers do not exceed six feet in width and finger piers do not exceed five feet in width, (iii) any L or T head platforms and appurtenant floating docking platforms do not exceed, in the aggregate, 400 square feet, (iv) if prohibited by local ordinance open-sided shelter roofs or gazebo-type structures shall not be placed on platforms as described in clause (iii), but may be placed on such platforms if not prohibited by local ordinance, and (v) the piers are determined not to be a navigational hazard by the Commission. Subject to any applicable local ordinances, such piers may include an attached boat lift and an open-sided roof designed to shelter a single boat slip or boat lift. In cases in which open-sided roofs designed to shelter a single boat, boat slip or boat lift will exceed 700 square feet in coverage or the open-sided shelter roofs or gazebo structures exceed 400 square feet, and in cases in which an adjoining property owner objects to a proposed roof structure, permits shall be required as provided in § [28.2-1204](#).

3. **For Corps permits**, in cases where the proposed pier will encroach beyond one fourth the waterway width (as determined by measuring mean high water to mean high water or ordinary high water mark to ordinary high water mark), the following information should be included:

- a. Written justification as to purpose if the proposed work would extend a pier greater than one-fourth of the distance across the open water measured from mean high water or the channelward edge of the wetlands
- b. Written justification if the proposed work would involve the construction of a pier greater than five feet wide or less than four feet above any wetland substrate.
- c. Depth soundings across the waterway at increments designated by the Corps project manager. Typically 10-foot increments for waterways less than 200 feet wide and 20-foot increments for waterways greater than 200 feet wide with the date and time the measurements were taken and how they were taken (e.g., tape, range finder, etc.). Inclusion of depth sounding data is recommended in order to expedite permit evaluation.

Part 3 – Appendices (continued)

4. Provide the type, size, and registration number of the vessel(s) to be moored at the pier or mooring buoy.

Type	Length	Width	Draft	Registration

5. For **Marinas, Commercial Piers, Community Piers and other non-private piers**, provide the following information:

- A) Have you obtained approval for sanitary facilities from the Virginia Department of Health? _____ (required pursuant to Section 28.2-1205C of the Code of Virginia).
- B) Will petroleum products or other hazardous materials be stored or handled at your facility? _____.
- C) Will the facility be equipped to off-load sewage from boats? _____.
- D) How many wet slips are proposed? _____. How many are existing? _____.
- E) What is the area of the piers and platforms that will be constructed over
 - Tidal wetlands _____ square feet
 - Submerged lands _____ square feet

6. For **boat ramps**, what is the overall length of the structure? _____ feet.
 from Mean High Water? _____ feet.
 from Mean Low Water? _____ feet.

Note: drawings must include the construction materials, method of installation, and all dimensions. If tending piers are proposed, complete the pier portion.

Note: If dredging or excavation is required, you must complete the Standard Joint Point Permit application.

7. For **aquaculture-related structures**:

Will the activity be commercial? _____ Yes _____ No

Will the proposed structures be attached to an existing pier or other structure? _____ Yes _____ No

What is the maximum area (square feet) of submerged land that will be occupied by the proposed structures? _____ square feet.

Describe the activity from time of acquisition of seed or other source material to the time of harvest, the source of the animals/plants, and clearly show distance to all proposed and existing structures and shellfish lease boundaries (if applicable) in your drawings. Include bathymetry (depths), relative to mean low water in your plan view drawing and show the location of any Submerged Aquatic Vegetation (SAV) in the project vicinity. **(NOTE: the presence or absence of SAV will be field verified during the project review).**

Part 3 – Appendices (continued)

Appendix B: Projects for Shoreline Stabilization in tidal wetlands, tidal waters and dunes/beaches (including riprap revetments and associated backfill, marsh toe stabilization, bulkheads and associated backfill, breakwaters, beach nourishment, groins, jetties, etc). Answer all questions that apply. Please provide any reports provided from the Shoreline Erosion Advisory Service.

NOTE: Information on non-structural, vegetative alternatives (i.e. Living Shoreline) for shoreline stabilization is available at http://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.

1. For riprap, bulkheads, marsh toe, breakwaters, groins, jetties: What is the overall length of the structure(s)? 552.3' linear feet. If applicable, what is the volume of the associated backfill? 80 cubic yards. 219.8 LF Bulkhead / 82 LF of Rip Rap Revet. / 178.5' Sill & Planting
2. What is the maximum encroachment channelward of mean high water? 3.5 feet.
channelward of mean low water? 3.5 feet.
channelward of the back edge of the dune or beach? feet.
3. Please calculate the square footage of encroachment over:
 - Vegetated wetlands 72 square feet
 - Nonvegetated wetlands 557 square feet See Wetlands Plan
 - Subaqueous bottom 1265 square feet
 - Dune and/or beach square feet
4. For bulkheads, is any part of the project maintenance or replacement of a previously authorized, currently serviceable, existing structure? Yes No.

If yes, will the construction of the new bulkhead be no further than two (2) feet channelward of the existing bulkhead? Yes No.

If no, please provide an explanation for the purpose and need for the additional encroachment.

The Bulkhead is 2' in front of the existing but the Sill is 3.5' in front of the existing BH

5. Describe the type of construction and **all** materials to be used, including source of backfill material, if applicable (e.g. vinyl sheet-pile bulkhead, timber stringers and butt piles, 100% sand backfill from upland source; broken concrete core material with Class II quarry stone armor over filter cloth).

NOTE: Drawings must include construction details, including dimensions, design and all materials, including fittings if used.

Pile supported Vinyl Bulkhead with a tie-rod / deadman anchorage assembly. Sand backfill from an upland source and classified as Select Sand. Class A1 Rip Rap Revetment atop new Filter Cloth. Granite Sill with Concrete Mats and Wetland Plantings. Rip Rap shall be Class A1 on Filter Cloth. Concrete stabilization mats shall be 2.25" thick/5000 PSI.

6. If using stone, broken concrete, etc., for your structure(s), what is the average weight of the:
Core (inner layer) material 25-75 pounds per stone Class size A1
Armor (outer layer) material 25 - 75 pounds per stone Class size A1

Part 3 – Appendices (continued)

7. For **beach nourishment**, including that associated with breakwaters, groins or other structures, provide the following:

- Volume of material _____ cubic yards channelward of mean low water
_____ cubic yards landward of mean low water
- Area to be covered _____ square feet channelward of mean low water
_____ square feet landward of mean low water
- Source of material, composition (e.g. 90% sand, 10% clay): _____
- Method of transportation and placement: _____

- Describe any proposed vegetative stabilization measures to be used, including planting schedule, spacing, monitoring, etc.:

**ENGINEERS/SURVEYOR'S INSPECTION STATEMENT
FOR
WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE
PROJECTS**

REVISED 10-09-03

PROJECT LOCATION: 896 Winwood Drive

APPLICANT'S NAME: Justin John / Shaunda John

APPLICANT'S ADDRESS: 896 Winwood Drive

Virginia Beach, VA 23451

ENGINEER OF RECORD: Walter McKenna II, P.E.

AT THE COMPLETION OF A WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECT IT IS REQUIRED THAT A CERTIFICATION BY THE APPROVING ENGINEER /SURVEYOR BE SUBMITTED, STATING THAT THEY HAVE INSPECTED THE REFERENCED PROJECT SITE AND TO THE BEST OF THEIR KNOWLEDGE, THE WATERFRONT/COASTAL PRIMARY SAND DUNE PROJECT HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. SUCH CERTIFICATION SHALL BE SEALED BY THE ENGINEER OR SURVEYOR CERTIFYING THE CONSTRUCTION.

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT OF PLANNING, WATERFRONT OPERATIONS OFFICE WITH ALL APPLICATIONS FOR WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECTS AT THE TIME OF SUBMITTAL.

Walter McKenna

11/30/2020

SIGNATURE OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION

DATE

Walter McKenna II, P.E.

TYPE OR PRINT NAME OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION

[Handwritten Signature]

11/24/20
DATE

SIGNATURE OF APPLICANTS

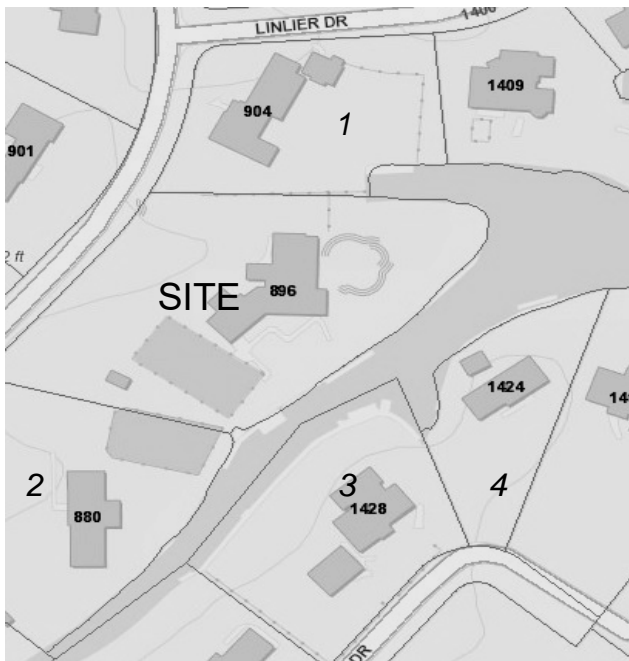
SIGNATURE OF COASTAL ZONE ADMINISTRATOR

DATE

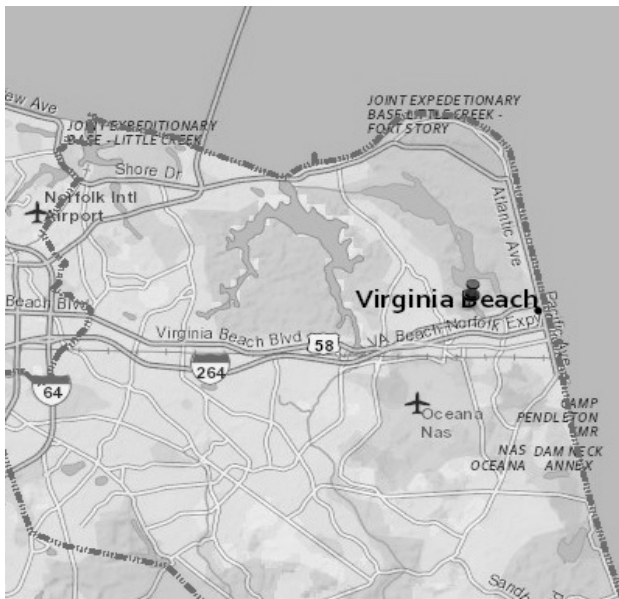
ANY ALTERATION OF THIS FORM OR ITS ENDORSEMENTS WITHOUT THE EXPRESS CONSENT FROM THE ORIGINATOR SHALL INVALIDATE THIS INSTRUMENT.



APPLICATION NO. _____
(TO BE COMPLETED BY STAFF)



PROPERTY MAP



STREET MAP

RIP RAP, CONCRETE
STABILIZATION MATS,
PLANTINGS & REPLACEMENT
BULKHEAD
896 WINWOOD DRIVE
Virginia Beach, VA 23451

LEGAL: LINLIER SITE 13 & PARCEL A
◆NO TREE REMOVAL



- ◆PILINGS TO BE INSTALLED WITH A VIBRATORY HAMMER
 - 13 EACH - 8" PIER PILES
 - 59 EACH - 8" BULKHEAD PILES

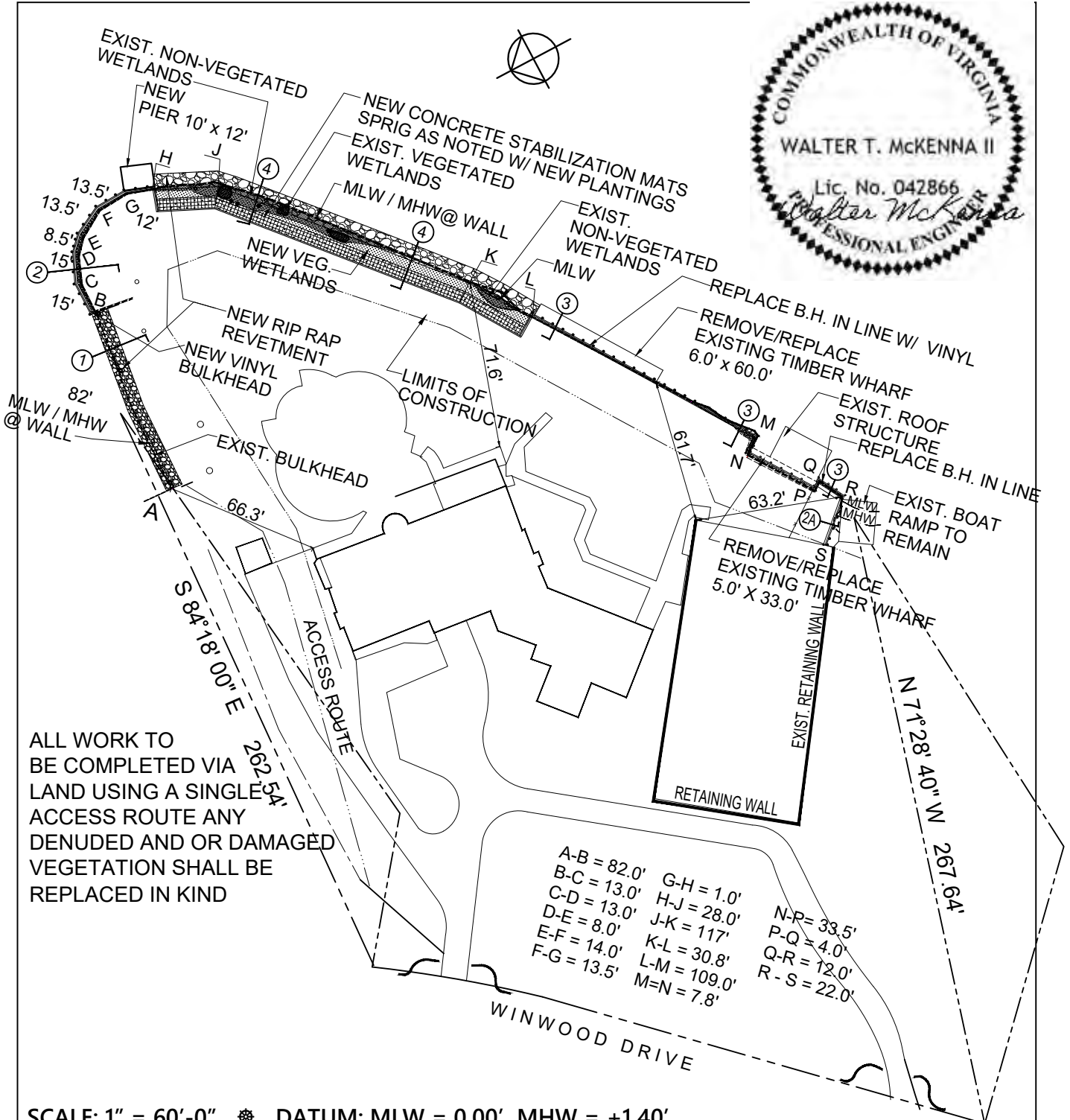
◆THE PERMITTEE HAS CHOSEN TO UTILIZE THE "AGREEMENT IN LIEU OF A STORMWATER MANAGEMENT PLAN". THE LOCATION, TYPES AND SIZES OF PROPOSED PERMANENT STORMWATER MANAGEMENT CONTROLS ARE SHOWN ON THE PLANS FOR INSPECTION PURPOSES ONLY.



REV: 14 DEC 2020

NO SCALE ⚙ DATUM: MLW = 0.00' MHW = +1.40'


 <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>VICINITY MAP ADJACENT PROPERTY OWNERS:</p> <ol style="list-style-type: none"> 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton 	<p>Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: <i>1</i> of <i>10</i> Date: <i>04 OCT 2020</i></p>
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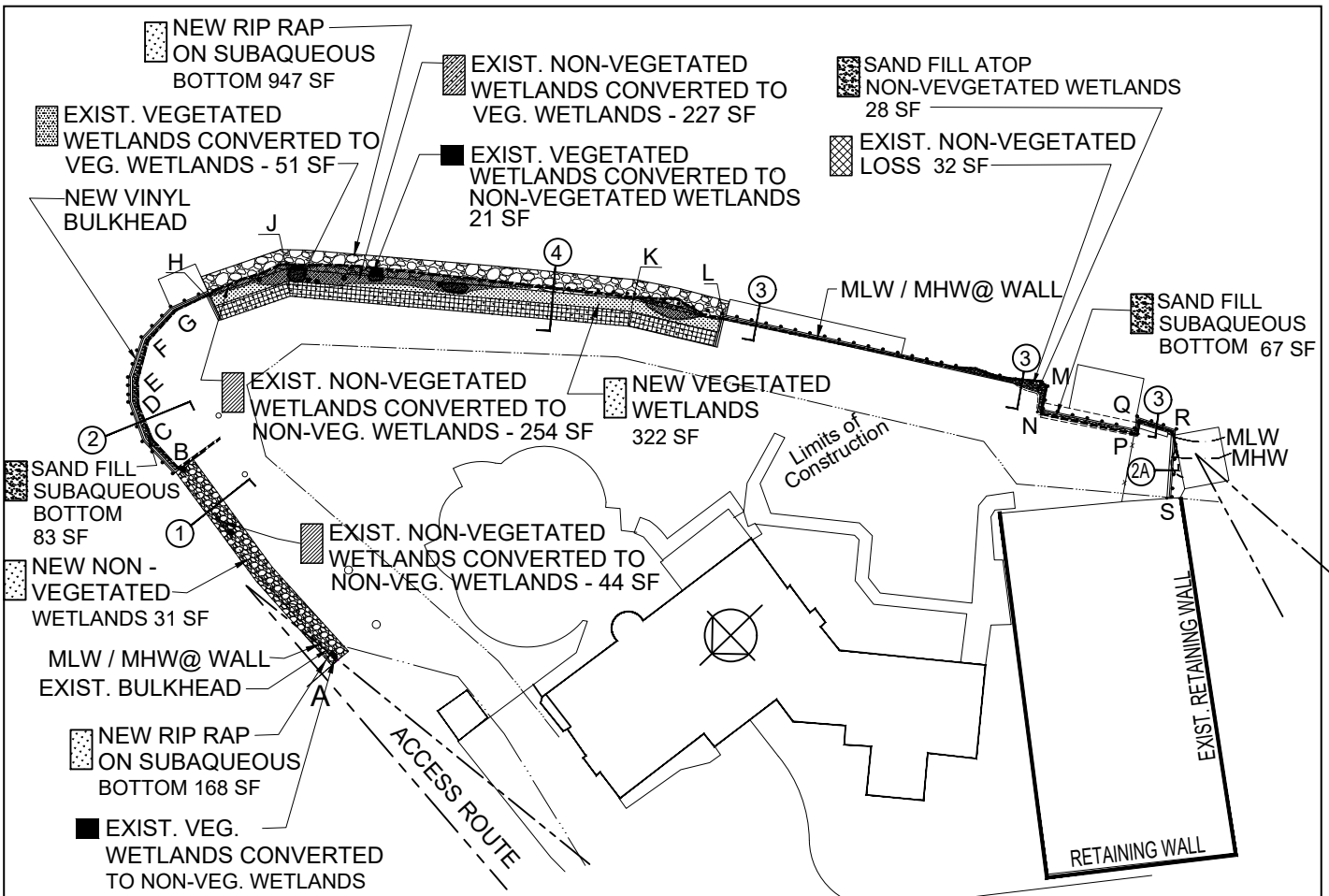


ALL WORK TO BE COMPLETED VIA LAND USING A SINGLE ACCESS ROUTE ANY DENUDED AND OR DAMAGED VEGETATION SHALL BE REPLACED IN KIND

- A-B = 82.0'
- B-C = 13.0'
- C-D = 13.0'
- D-E = 8.0'
- E-F = 14.0'
- F-G = 13.5'
- G-H = 1.0'
- H-J = 28.0'
- J-K = 117'
- K-L = 30.8'
- L-M = 109.0'
- M-N = 7.8'
- N-P = 33.5'
- P-Q = 4.0'
- Q-R = 12.0'
- R-S = 22.0'

SCALE: 1" = 60'-0" DATUM: MLW = 0.00' MHW = +1.40'

<p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>PLAN ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton</p>	<p>Proposed: RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD in: Canal to Linkhorn Bay at: 896 Winwood Drive County of: Virginia Beach Applicant: Justin / Shaunda John Sheet: 2 of 10 Date: 04 OCT 2020</p>
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WETLAND IMPACT TOTALS:

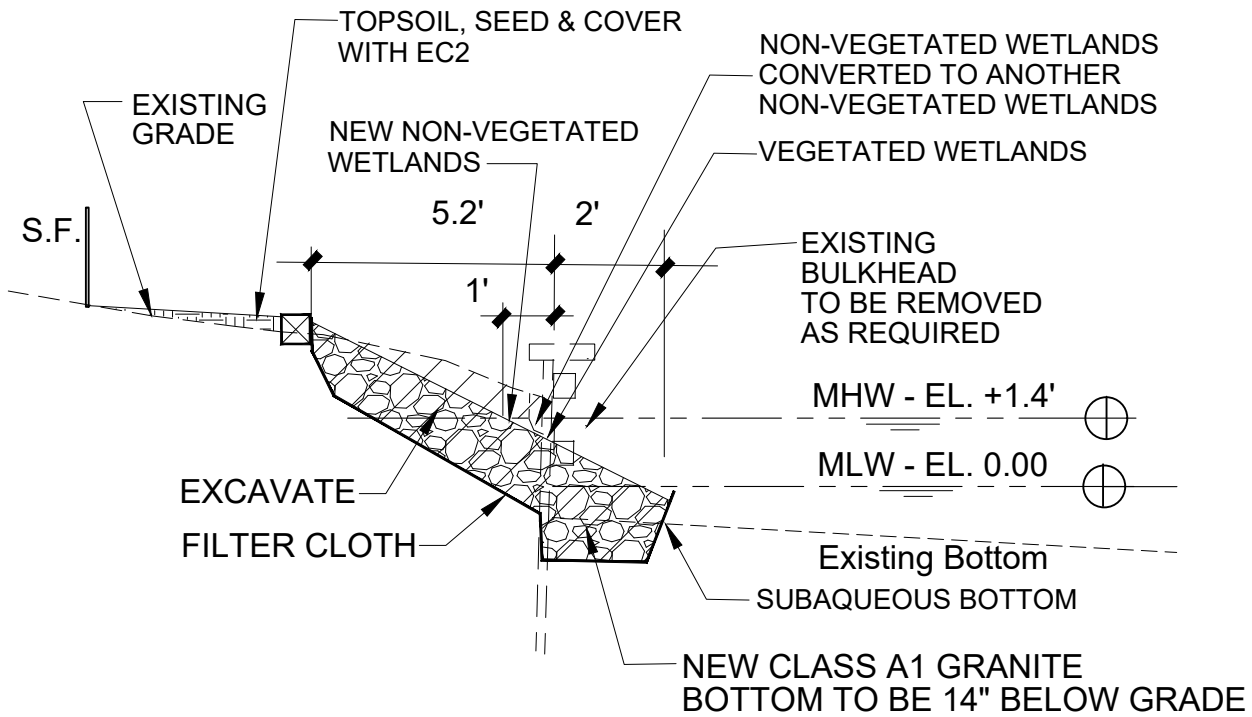
VEG LOSS	72	SF
VEG - CONVERTED - VEG	51	SF
NEW VEGETATIVE	322	SF
VEG - CONVERTED - NON	21	SF
NON LOSS	32	SF
NON - CONVERTED - NON	298	SF
NEW NON-VEGETATIVE	30	SF
NON - CONVERTED - VEG	227	SF
SAND FILL ON SUB	150	SF
SAND ON NON-VEG.	28	SF
ROCK ON SUB	1115	SF

ALL WORK TO BE COMPLETED VIA LAND USING A SINGLE ACCESS ROUTE
 ANY DENUDED AND OR DAMAGED VEGETATION SHALL BE REPLACED IN KIND





REV: 14 DEC 2020

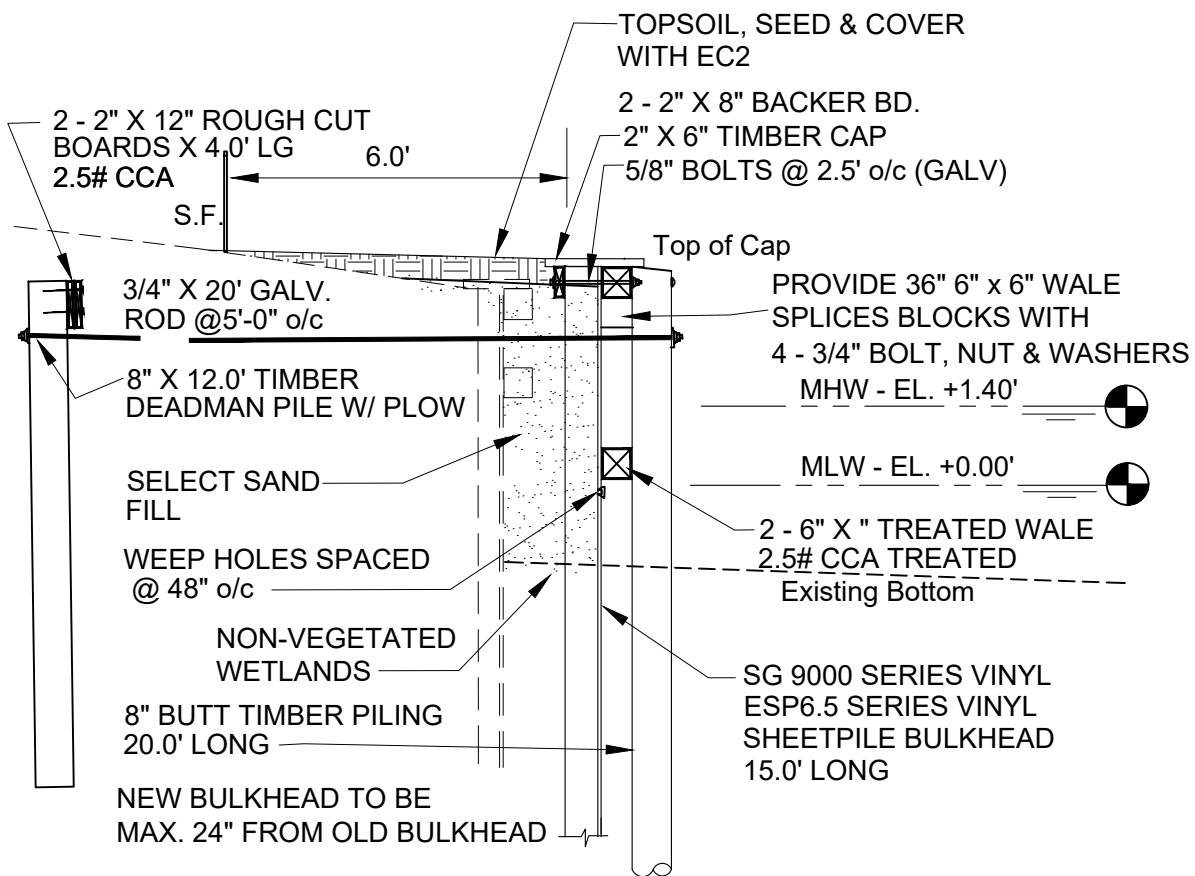
<p>WTM MARINE LLC Engineering 11 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p> <p>MARINE</p>	<p>WETLANDS PLAN ADJACENT PROPERTY OWNERS:</p> <ol style="list-style-type: none"> 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton 	<p>Proposed: RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD in: Canal to Linkhorn Bay at: 896 Winwood Drive County of: Virginia Beach Applicant: Justin / Shaunda John Sheet: 3 of 10 Date: 04 OCT 2020</p>
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SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +1.40'

REV: 14 DEC 2020

 <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>SECTION 1 ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton</p>	<p>Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: 4 of 10 Date: 04 OCT 2020</p>
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**NO EXISTING BULKHEAD
AT SECTION 2A**

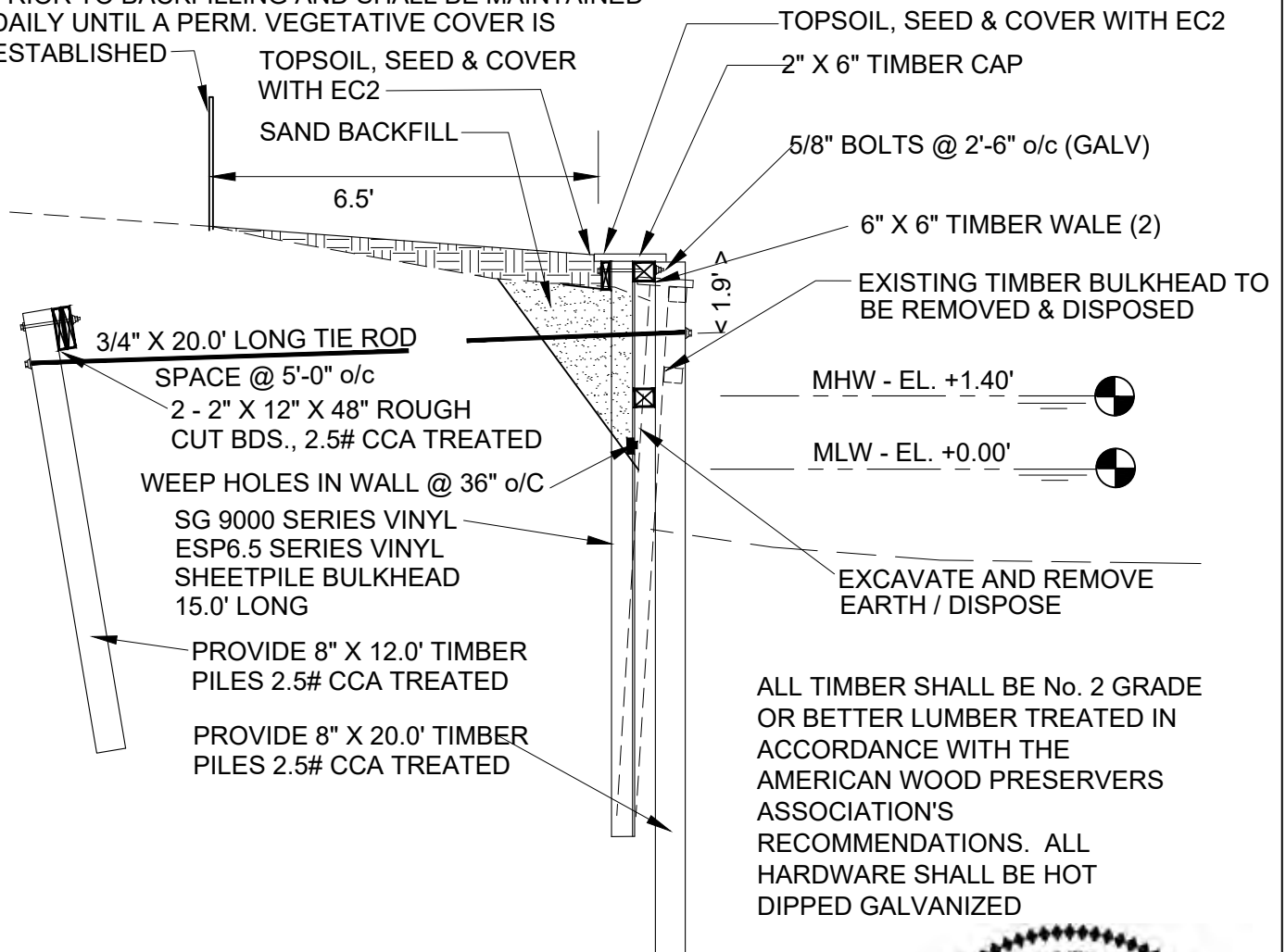


SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +1.40'

REV: 14 DEC 2020



 <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>SECTION 2 ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton</p>	<p>Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: <i>5 of 10</i> Date: <i>04 OCT 2020</i></p>
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A 36" WIRE REINFORCED SILT FENCE SHALL BE PROPERLY INSTALLED AS SHOWN. IT SHALL BE INSTALLED PRIOR TO BACKFILLING AND SHALL BE MAINTAINED DAILY UNTIL A PERM. VEGETATIVE COVER IS ESTABLISHED

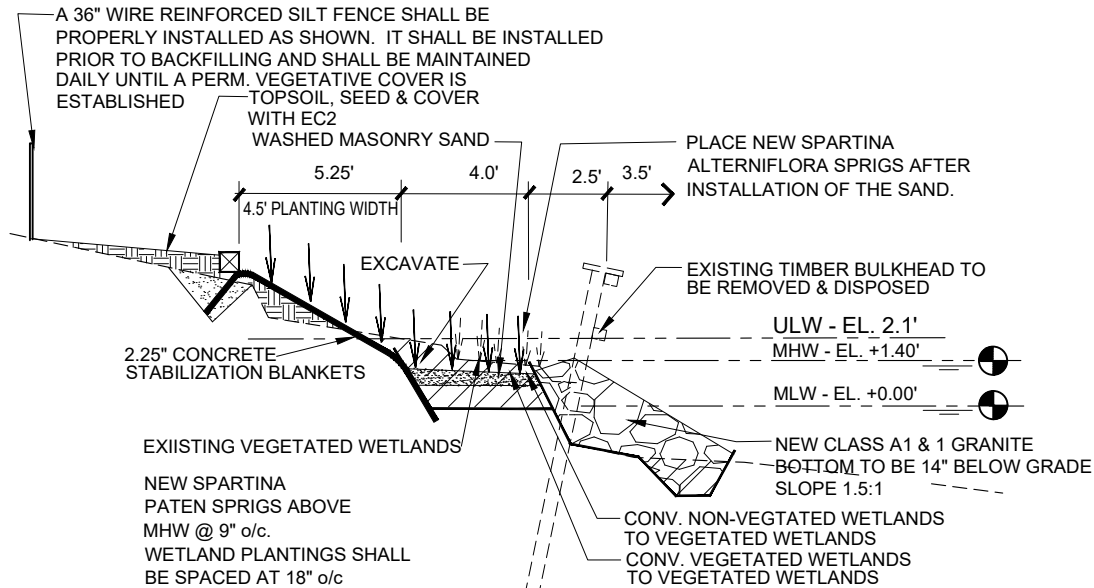


REV: 14 DEC 2020

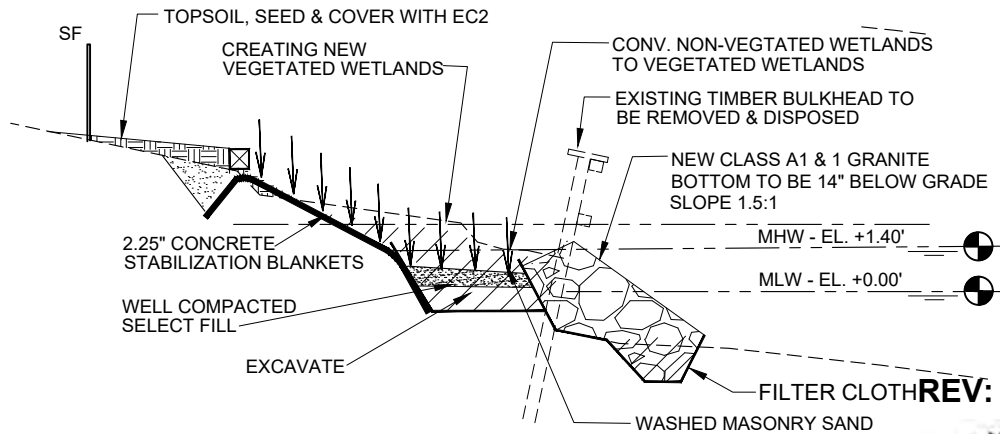
SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +1.40'

 <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>SECTION 3 ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton</p>	<p>Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: <i>6</i> of <i>10</i> Date: <i>04 OCT 2020</i></p>
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ALL NEW WETLAND PLANTING SHALL BE SPARTINA ALTERNIFLORA SPRIGS SPACED AT 12" O/C EACH WAY FROM MLW TO MHW. PLANT NEW SPARTINA PATEN SPRIGS ABOVE MHW TO THE TIMBER CURB. USE FERTILIZER IN ACCORDANCE WITH THE MFGRS. RECOMMENDATIONS.



VEGETATED WETLANDS



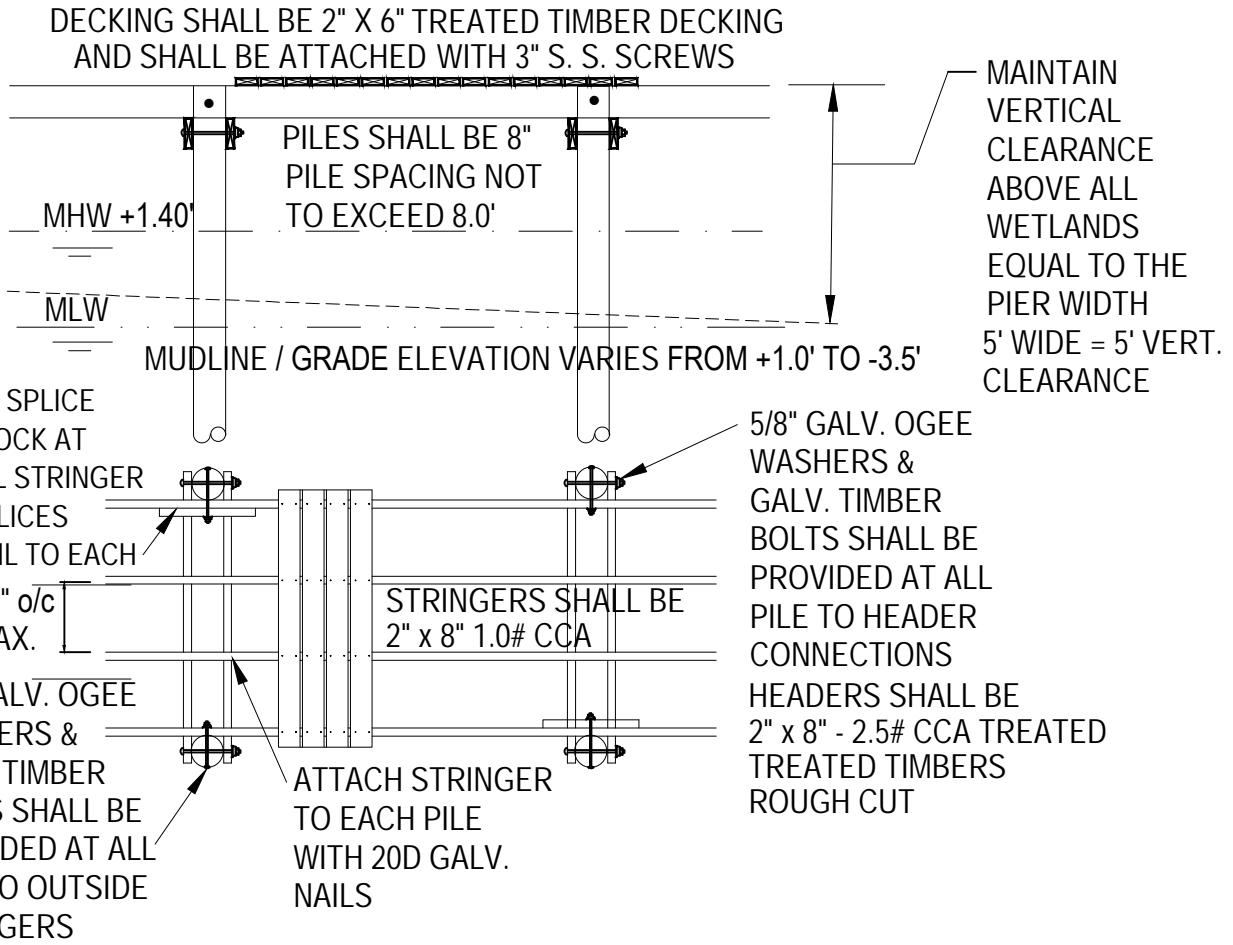
NON-VEGETATED WETLANDS

REV: 14 DEC 2020



SCALE: 1/4" = 1'-0" DATUM: MLW = 0.00' MHW = +1.40'

<p>WTM MARINE LLC Engineering 1 GORDON DRIVE PO QUOSSON, VA</p>	<p>CALVERT</p> <p>MARINE</p>	<p>SECTION 4 ADJACENT PROPERTY OWNERS:</p> <ol style="list-style-type: none"> 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton 	<p>Proposed: RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD in: Canal to Linkhorn Bay at: 896 Winwood Drive County of: Virginia Beach Applicant: Justin / Shaunda John Sheet: 7 of 10 Date: 04 OCT 2020</p>
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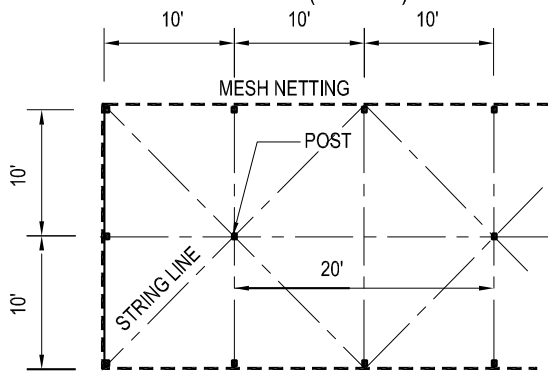
REV: 14 DEC 2020

SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +1.40'

<p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p> <p>MARINE</p>	<p>PIER DETAILS ADJACENT PROPERTY OWNERS:</p> <ol style="list-style-type: none"> 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton 	<p>Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: 8 of 10 Date: 04 OCT 2020</p>
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WETLAND NOTES:

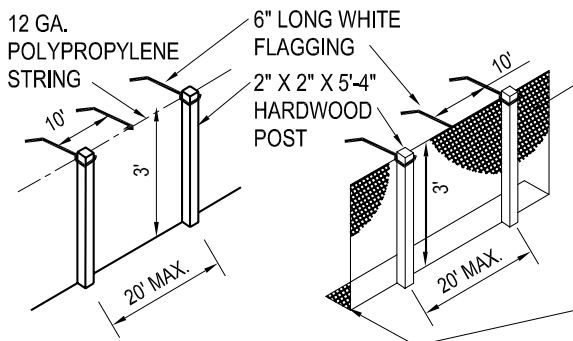
1. PREDATOR FENCING SHALL CONSIST OF A PERIMETER FENCE OF PLASTIC MESH NETTING WITH AN INTERIOR NETWORK OF STRING LINES ATOP THE POST.
2. PREDATOR FENCING SHALL BE INSTALLED AS NOTED BELOW AND MAINTAINED FOR TWO GROWING SEASONS UNLESS APPROVED TO BE REMOVED BY STAFF.
3. WETLAND GRASSES SHALL BE INSTALLED AT 12" o/c AND FERTILIZED WITH OSMOCOTE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
4. PLANT MORTALITY WILL BE ADDRESSED BY REPLACING PLANTS DURING THE NEXT GROWING SEASON.
5. WETLAND PLANTING WILL ACHIEVE AN 85% COVERAGE WITHIN TWO FULL GROWING SEASONS TO BE CONSIDERED SUCCESSFUL.
6. SAND FILL FOR WETLAND PLANTING SHALL MEET THE FOLLOWING CRITERIA:
SOIL CLASSIFICATION SHALL BE SM, SP OR SE CLASSIFICATION IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM. MEDIUM GRAIN SIZE OF AROUND 0.25 mm WITH NO MORE THAN 20% PASSING THROUGH A #100 SIEVE (0.149 mm) AND NO MORE THAN 10% PASSING THROUGH A #200 SIEVE (0.74 mm)



STRING TO BE TIED AND KNOTTED WITH ENOUGH TENSION TO MAKE THE STRING TAUGHT BETWEEN STAKE WITH MINIMAL SAG. STRING SHALL BE TIED TO EACH POST

VINYL FLAGGING TO BE TIED TO EACH STAKE & AT MID POINT OF EACH MESH FENCE SEGMENT

PLAN



BLACK POLYPROPYLENE MESH FENCE MAX. 1" OPNG. NETTING IS TO BE SECURED TO PERIMETER POST WITH 3 TIES PER POST MESH TO HAVE 2" TO 3" OF OVERLAP AT THE BOTTOM

REV: 14 DEC 2020



LINE DETAIL

NETTING/MESH DETAIL

Following installation of the wetlands vegetation, provide annual vegetation monitoring reports in mid-August for three years. The reports shall include pictures and a re-vegetation plan for any areas of the vegetation that failed to establish.

SCALE: 1/4" = 1'-0" ⚙ DATUM: MLW = 0.00' MHW = +1.40'

 WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA	CALVERT MARINE	PLANTING DETAILS ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton	Proposed: <i>RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD</i> in: <i>Canal to Linkhorn Bay</i> at: <i>896 Winwood Drive</i> County of: <i>Virginia Beach</i> Applicant: <i>Justin / Shaunda John</i> Sheet: 9 of 10 Date: 04 OCT 2020
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NOTES:

1. THE PROPERTY OWNERS ARE IDENTIFIED ON THE PROPERTY MAP, SHEET 1.

LUMBER SPECIFICATIONS:

1. ALL LUMBER SHALL BE SOUTHERN YELLOW PINE.
2. ALL TIMBER PILES AND WALES SHALL BE 2.5# CCA TREATED. PILE DIAMETER SHALL BE 10" UNLESS OTHERWISE NOTED.
3. ALL VINYL SHEETING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
4. ALL CAP DECKING & SHALL BE 2" x 6", No. 1 GRADE, TREATED.
5. ALL TREATMENT SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS AND PROCEDURES OF THE AMERICAN WOOD PRESERVER'S ASSOCIATION.

FASTENER SCHEDULE:

1. VINYL PILES SHALL BE ATTACHED TO EACH WALE WITH A GALV LAG BOLT.
2. CAP BDS. SHALL BE ATTACHED WITH STAINLESS STEEL SCREWS.
3. ALL HARDWARE SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH ASTM, A153. ALL BOLTS SHALL BE 5/8" MINIMUM U.O.N.

GENERAL CONSTRUCTION NOTES:



1. ALL PILINGS AND ALL SHEET PILES SHALL BE EMBEDDED 50% OF THE LENGTH BELOW GRADE OR THE MUD LINE.
2. CONTRACTOR SHALL LOCATE ALL PROPERTY LINES PRIOR TO THE START OF CONSTRUCTION. NO WORK SHOWN ON THIS PERMIT SHALL ENCROACH UPON ANY OTHER PROPERTY OWNERS.
3. CONTRACTOR AND OWNER TO VERIFY ALL UTILITY LINES LOCATED IN THE WORK AREA. MISS UTILITY SHALL MARK ALL LINES PRIOR TO THE START OF WORK.
4. ALL BACKFILL SHALL BE SELECT SAND. BACKFILL SHALL BE PLACED IN SHALLOW UNIFORM LAYERS (12").

CONSTRUCTION SEQUENCE:

1. PROCURE ALL PERMITS AND INSTALL THE ACCESS ROUTE. MEET WITH THE CITY OF VB AS REQD. 1D
2. REMOVE THE EXISTING WHARF 2D
3. REMOVE THE EXISTING BULKHEAD AS SHOWN ON THE DWGS. ONLY 16 FT SECTIONS SHALL BE REMOVED & REPLACED TO PREVENT SOIL LOSS AND ADDITIONAL WALL FAILURE. TIME VARIES 15D TO 20D
4. INSTALL THE NEW PILES AND WALES. 12D
5. INSTALL THE RIP RAP WHERE SHOWN 7D
6. INSTALL THE NEW VINYL SHEETS. 12D
7. INSTALL THE BULKHEAD ANCHORAGE SYSTEM. 12D
8. INSTALL THE SAND BACKFILL. 4D
9. INSTALL THE CONCRETE STABILIZATION MATS 3D
10. INSTALL THE SAND AND NEW PLANTING 3D
11. TOPSOIL, SEED, GRADE AND DEMOBILIZE SITE 3D



REV: 14 DEC 2020

 <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p>	<p>CALVERT</p>  <p>MARINE</p>	<p>NOTES ADJACENT PROPERTY OWNERS: 1. Andrew Kellam RT 2. Wayne Jones 3. Brad Peterson 4. Michael Pelton</p>	<p>Proposed: RIP RAP, CONCRETE STABILIZATION MATS, PLANTINGS & REPLACEMENT BULKHEAD in: Canal to Linkhorn Bay at: 896 Winwood Drive County of: Virginia Beach Applicant: Justin / Shaunda John Sheet: 10 of 10 Date: 04 OCT 2020</p>
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Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER’S ACKNOWLEDGEMENT FORM

I (we), Michael Pelton 1424 Laurel View Dr 23451, own land next to (across
(Print adjacent/nearby property owner’s name)
the water from/on the same cove as) the land of Justin & Shaunda John 896 Winwood Dr 23451.
(Print applicant’s name(s))

I have reviewed the applicant’s project drawings dated 04 OCT 2020
(Date)

to be submitted for all necessary Federal, state and local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT _____ TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Adjacent/nearby property owner’s signature(s)

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process.

Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER’S ACKNOWLEDGEMENT FORM

Brad Peterson 1428 Laurel View Dr VB 23451

I (we), _____, own land next to (across
(Print adjacent/nearby property owner’s name)

the water from/on the same cove as) the land of _____.
(Print applicant’s name(s))

I have reviewed the applicant’s project drawings dated 04 OCT 2020
(Date)

to be submitted for all necessary Federal, State and Local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT _____ TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form, be sure you have checked the appropriate option above).

Adjacent/nearby property owner’s signature(s)

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process.

Part 2 - Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

Wayne Jones 880 Winwood Dr 23451

I, _____, own land next to (across
(Print adjacent/nearby property owner's name)

Justin & Shaunda John 896 Winwood Dr 23451

the water from/on the same cove as) the land of _____
(Print applicant's name)

I have reviewed the applicant's project drawings dated 04 OCT 2020
(Date)

to be submitted for all necessary Federal, State and Local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT _____ TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Adjacent/nearby property owner's signature

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process. VMRC•2400 Washington Avenue•3rd Floor•Newport News, VA 23607

Richard Calvert, Agent
CALVERT MARINE
3132 Riveredge Drive ♦ Portsmouth, VA 23703
Rich@CalvertMarine.net
VMRC – 757-247-2200

Part 2 - Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

I, Andrew Kellam RT 904 Winwood Dr 23454, own land next to (across

(Print adjacent/nearby property owner's name)

Justin & Shaunda John
896 Winwood Drive VB 23454

the water from/on the same cove as) the land of _____

(Print applicant's name)

I have reviewed the applicant's project drawings dated 04 OCT 2020

(Date)

to be submitted for all necessary Federal, State and Local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT _____ TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Adjacent/nearby property owner's signature

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process. VMRC•2400 Washington Avenue•3rd Floor•Newport News, VA 23607

Richard Calvert, Agent
CALVERT MARINE
3132 Riveredge Drive ♦ Portsmouth, VA 23703
Rich@CalvertMarine.net
VMRC – 757-247-2200

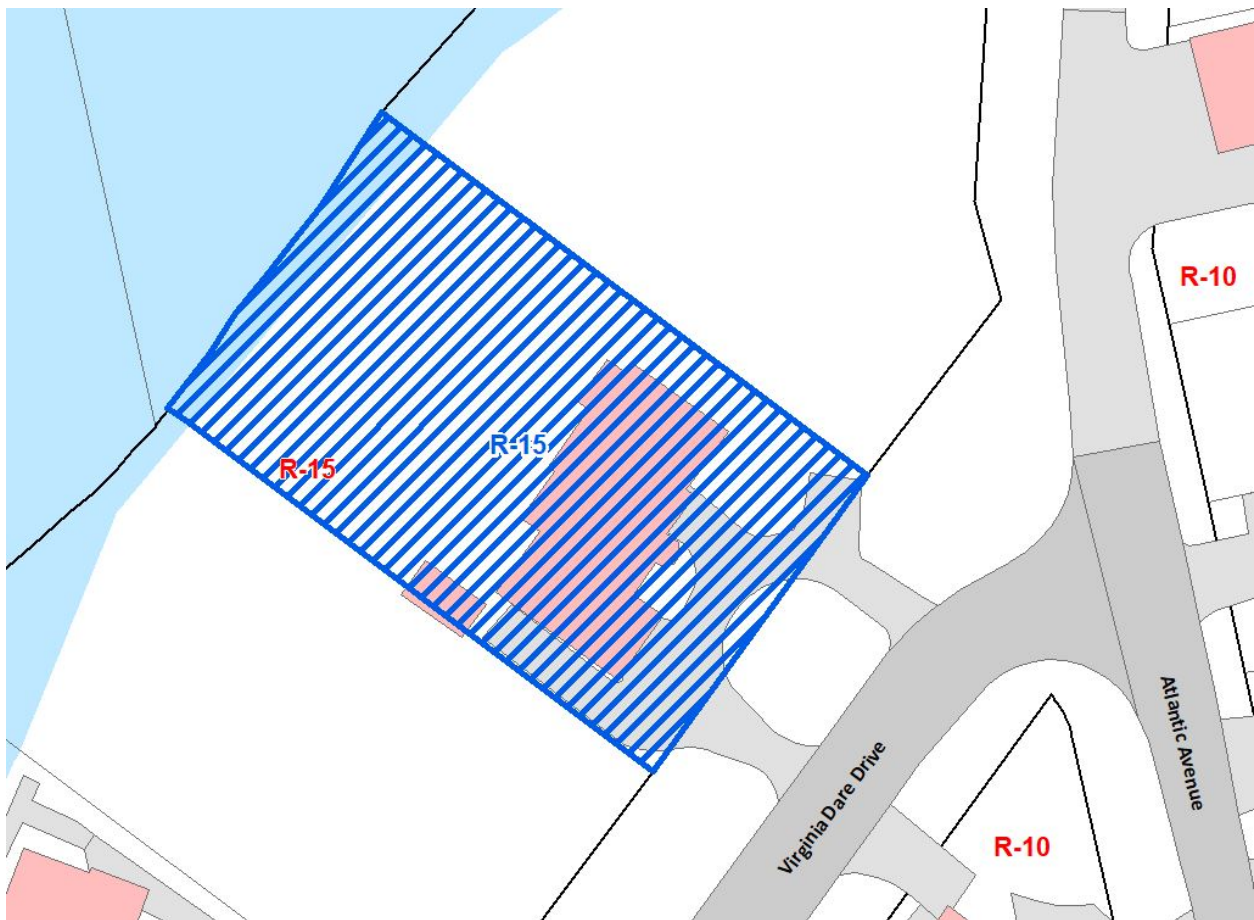
4. 2020-WTRA-00271

Cheryl McLeskey [Applicant/Owner]

To construct a bulkhead, rip rap, and plant vegetation involving wetlands

501 Virginia Dare Drive
(GPIN 2427-30-1965)

Waterway – Atlantic Ocean
Subdivision – Croatan Beach
Council District – Beach



Disclosure Statement



The disclosures contained in this form are necessary to inform public officials who may vote on the application as to whether they have a conflict of interest under Virginia law. The completion and submission of this form is required for all applications that pertain to City real estate matters or to the development and/or use of property in the City of Virginia Beach requiring action by the City Council or a City board, commission or other body.

Applicant Disclosure

Applicant Name Cheryl McLeskey

Does the applicant have a representative? Yes No

- If **yes**, list the name of the representative.

Calvert Marine, Richard Calvert - Agent

Is the applicant a corporation, partnership, firm, business, trust or an unincorporated business? Yes No

- If **yes**, list the names of all officers, directors, members, trustees, etc. below. (Attach a list if necessary)

- If **yes**, list the businesses that have a parent-subsiary¹ or affiliated business entity² relationship with the applicant. (Attach a list if necessary)

¹ "Parent-subsiary relationship" means "a relationship that exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation." See State and Local Government Conflict of Interests Act, VA. Code § 2.2-3101.

² "Affiliated business entity relationship" means "a relationship, other than parent-subsiary relationship, that exists when (i) one business entity has a controlling ownership interest in the other business entity, (ii) a controlling owner in one entity is also a controlling owner in the other entity, or (iii) there is shared management or control between the business entities. Factors that should be considered in determining the existence of an affiliated business entity relationship include that the same person or substantially the same person own or manage the two entities; there are common or commingled funds or assets; the business entities share the use of the same offices or employees or otherwise share activities, resources or personnel on a regular basis; or there is otherwise a close working relationship between the entities." See State and Local Government Conflict of Interests Act, Va. Code § 2.2-3101.

Disclosure Statement



Known Interest by Public Official or Employee

Does an **official or employee of the City of Virginia Beach** have an interest in the subject land or any proposed development contingent on the subject public action? Yes No

- If **yes**, what is the name of the official or employee and what is the nature of the interest?
-

Applicant Services Disclosure

1. Does the applicant have **any existing financing (mortgage, deeds of trust, cross-collateralization, etc) or are they considering any financing** in connection with the subject of the application or any business operating or to be operated on the property?

Yes No

- If **yes**, identify the financial institutions.
-

2. Does the applicant have a **real estate broker/agent/realtor** for current and anticipated future sales of the subject property?

Yes No

- If **yes**, identify the real estate broker/realtor.
-

3. Does the applicant have services for **accounting and/or preparation of tax returns** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the firm or individual providing the service.
-

4. Does the applicant have services from an **architect/landscape architect/land planner** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the firm or individual providing the service.
-

5. Is there any other **pending or proposed purchaser** of the subject property? Yes No

- If **yes**, identify the purchaser and purchaser's service providers.
-

Disclosure Statement



Planning & Community
Development

6. Does the applicant have a **construction contractor** in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the construction contractor

TJD

7. Does the applicant have an **engineer/surveyor/agent** in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the engineer/surveyor/agent.

Richard Calvert, CALVERT MARINE

8. Is the applicant receiving **legal services** in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If yes, identify the name of the attorney or firm providing legal services.

Applicant Signature

I certify that all of the information contained in this Disclosure Statement Form is complete, true, and accurate. I understand that, upon receipt of notification that the application has been scheduled for public hearing, I am responsible for updating the information provided herein two weeks prior to the meeting of Planning Commission, City Council, VBDA, CBPA, Wetlands Board or any public body or committee in connection with this application.

Applicant Signature

CHERYL McLESKEY

Print Name and Title

11/30/2020

Date

Is the applicant also the owner of the subject property? Yes No

- If yes, you do not need to fill out the owner disclosure statement.

FOR CITY USE ONLY/ All disclosures must be updated two (2) weeks prior to any Planning Commission and City Council meeting that pertains to the applications

<input type="checkbox"/>	No changes as of	Date	Signature	
			Print Name	

Continue to Next Page for Owner Disclosure

Disclosure Statement



Owner Disclosure

Owner Name Cheryl McLeskey

Applicant Name same

Is the Owner a corporation, partnership, firm, business, trust or an unincorporated business? Yes No

- If yes, list the names of all officers, directors, members, trustees, etc. below. (Attach a list if necessary)

- If yes, list the businesses that have a parent-subsiary³ or affiliated business entity⁴ relationship with the Owner. (Attach a list if necessary)

Known Interest by Public Official or Employee

Does an official or employee of the City of Virginia Beach have an interest in the subject land or any proposed development contingent on the subject public action? Yes No

- If yes, what is the name of the official or employee and what is the nature of the interest?

³ "Parent-subsiary relationship" means "a relationship that exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation." See State and Local Government Conflict of Interests Act, VA. Code § 2.2-3101.

⁴ "Affiliated business entity relationship" means "a relationship, other than parent-subsiary relationship, that exists when (i) one business entity has a controlling ownership interest in the other business entity, (ii) a controlling owner in one entity is also a controlling owner in the other entity, or (iii) there is shared management or control between the business entities. Factors that should be considered in determining the existence of an affiliated business entity relationship include that the same person or substantially the same person own or manage the two entities; there are common or commingled funds or assets; the business entities share the use of the same offices or employees or otherwise share activities, resources or personnel on a regular basis; or there is otherwise a close working relationship between the entities." See State and Local Government Conflict of Interests Act, Va. Code § 2.2-3101.

Disclosure Statement



Owner Services Disclosure

1. Does the Owner have **any existing financing (mortgage, deeds of trust, cross-collateralization, etc)** or are they considering any **financing** in connection with the subject of the application or any business operating or to be operated on the property?

Yes No

- If **yes**, identify the financial institutions.
-

2. Does the Owner have a **real estate broker/agent/realtor** for current and anticipated future sales of the subject property?

Yes No

- If **yes**, identify the real estate broker/realtor.
-

3. Does the Owner have services for **accounting and/or preparation of tax returns** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the firm or individual providing the service.
-

4. Does the Owner have services from an **architect/landscape architect/land planner** provided in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the firm or individual providing the service.
-

5. Is there any other **pending or proposed purchaser** of the subject property? Yes No

- If **yes**, identify the purchaser and purchaser's service providers.
-

6. Does the Owner have a **construction contractor** in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the construction contractor.
-

7. Does the Owner have an **engineer/surveyor/agent** in connection with the subject of the application or any business operating or to be operated on the property? Yes No

- If **yes**, identify the engineer/surveyor/agent.

WALTER MCKENNA

Disclosure Statement



8. Is the Owner receiving **legal services** in connection with the subject of the application or any business operating or to be operated on the property? Yes No
- If yes, identify the name of the attorney or firm providing legal services.

Owner Signature

I certify that all of the information contained in this Disclosure Statement Form is complete, true, and accurate. I understand that, upon receipt of notification that the application has been scheduled for public hearing, I am responsible for updating the information provided herein two weeks prior to the meeting of Planning Commission, City Council, VBDA, CBPA, Wetlands Board or any public body or committee in connection with this application.

A handwritten signature in blue ink, appearing to read 'Cheryl McCloskey', written over a horizontal line.

Owner Signature

The name 'Cheryl McCloskey' printed in blue ink, positioned below the signature line.

Print Name and Title

11/30/2020

Date

- ❖ DEQ: Permit application fees required for Virginia Water Protection permits – while detailed in 9VAC25-20 – are conveyed to the applicant by the applicable DEQ office (<http://www.deq.virginia.gov/Locations.aspx>). Complete the Permit Application Fee Form and submit it per the instructions to the address listed on the form. Instructions for submitting any other fees will be provided to the applicant by DEQ staff.
- ❖ VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches and/or dunes when VMRC acts as the LWB. VMRC will notify the applicant in writing if the fee is required. Permit fees involving subaqueous lands are \$25.00 for projects costing \$10,000 or less and \$100 for projects costing more than \$10,000. Royalties may also be required for some projects. The proper permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC staff will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.
- ❖ LWB: Permit fees vary by locality. Contact the LWB for your project area or their website for fee information and submittal requirements. Contact information for LWBs may be found at http://ccrm.vims.edu/permits_web/guidance/local_wetlands_boards.html.

FOR AGENCY USE ONLY	
	Notes:
	JPA #

APPLICANTS

Part 1 – General Information

PLEASE PRINT OR TYPE ALL ANSWERS: If a question does not apply to your project, please print N/A (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch sheets of paper.

<i>Check all that apply</i>				
Pre-Construction Notification (PCN) <input type="checkbox"/> NWP # _____ <i>(For Nationwide Permits ONLY - No DEQ-VWP permit writer will be assigned)</i>	Regional Permit 17 (RP-17) <input type="checkbox"/>			
County or City in which the project is located: <u>VIRGINIA BEACH</u>				
Waterway at project site: <u>LAKE WESLEY</u>				
<i>PREVIOUS ACTIONS RELATED TO THE PROPOSED WORK (Include all federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)</i>				
Historical information for past permit submittals can be found online with VMRC - https://webapps.mrc.virginia.gov/public/habitat/ - or VIMS - http://ccrm.vims.edu/perms/newpermits.html				
Agency	Action / Activity	Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13)	Date of Action	If denied, give reason for denial

Part 1 - General Information (continued)

1. Applicant's legal name* and complete mailing address: Contact Information:
CHERYL MCLESKEY Home () _____
501 VIRGINIA DARE DRIVE Work (757) 340-1251
VIRGINIA BEACH, VA 23451 Fax () _____
Cell () _____
e-mail willie@mcleskey.com _____
State Corporation Commission Name and ID Number (if applicable) _____
2. Property owner(s) legal name* and complete address, if different from applicant: Contact Information:
Home () _____
Work () _____
Fax () _____
Cell () _____
e-mail _____
State Corporation Commission Name and ID Number (if applicable) _____
3. Authorized agent name* and complete mailing address (if applicable): Contact Information:
CALVERT MARINE Home () _____
3132 Riveredge Drive Work (757) 777-6960
Portsmouth, VA 23703-4308 Fax () _____
Cell () _____
e-mail Rich@CalvertMarine.net _____
State Corporation Commission Name and ID Number (if applicable) Calvert Marine S7252713

*** If multiple applicants, property owners, and/or agents, each must be listed and each must sign the applicant signature page.**

4. Provide a detailed description of the project in the space below, including the type of project, its dimensions, materials, and method of construction. Be sure to include how the construction site will be accessed and whether tree clearing and/or grading will be required, including the total acreage. If the project requires pilings, please be sure to include the total number, type (e.g. wood, steel, etc), diameter, and method of installation (e.g. hammer, vibratory, jetted, etc). If additional space is needed, provide a separate sheet of paper with the project description.

Construct a new pile supported vinyl replacement bulkhead in front of the existing aluminum bulkhead. The aluminum wall has heavy cathodic damage and is losing fill. At two locations there is a washout behind the existing bulkhead that has created Non-Vegetated Wetlands. One area shall be filled however the second area at the North property line will be replaced with a new Rip Rap Revetment. Beyond the new revetment are existing Vegetated Wetlands (Patens) that shall be part of a larger new Wetland area that is being created. The adjacent property has existing rip rap with vegetated wetlands. Rip rap has been placed along the toe of the new bulkhead at this location due to the potential scour by the existing RCP on the adjacent property. The existing Floating Dock shall be removed and legally disposed off Site. A new manufactured Floating Dock with steel anchor piles shall be installed 3.4' channel-ward of the new bulkhead. All utilities shall be removed and reconnected as required. A new access pier with ramp and Boat Lift shall be constructed at each end for safe access. The work shall be completed by barge and by a single access route on land to avoid impacts. No tree removal or clearing / grubbing. All denuded and or damaged vegetation shall be replaced in kind. There are 55 new 10" Class B bulkhead piles, 13 - 12" steel mooring piles, 13 - 8" pier piles and 8 - 10" Boat Lift piles, all installed with a vibratory or impact hammer.

Part 1 - General Information (continued)

5. Have you obtained a contractor for the project? ___ Yes* No. *If your answer is "Yes" complete the remainder of this question and submit the Applicant's and Contractor's Acknowledgment Form (enclosed)

Contractor's name* and complete mailing address:

Contact Information:

Home () _____

Work () _____

Fax () _____

Cell () _____

email _____

State Corporation Commission Name and ID Number (if applicable) _____

*** If multiple contractors, each must be listed and each must sign the applicant signature page.**

6. List the name, address and telephone number of the newspaper having general circulation in the area of the project. Failure to complete this question may delay local and State processing.

Name and complete mailing address:

Telephone number

The Virginian Pilot
150 Brambleton Avenue
Norfolk, VA 23510

(757) 622-1455

7. Give the following project location information:

Street Address (911 address if available) 501 Virginia Dare Drive

Lot/Block/Parcel# CROATAN BEACH LOT 34

Subdivision CROATAN

City / County VIRGINIA BEACH ZIP Code 23451

Latitude and Longitude at Center Point of Project Site (Decimal Degrees):
____ / - _____ (Example: 36.41600/-76.30733)

If the project is located in a rural area, please provide driving directions giving distances from the best and nearest visible landmarks or major intersections. *Note: if the project is in an undeveloped subdivision or property, clearly stake and identify property lines and location of the proposed project. A supplemental map showing how the property is to be subdivided should also be provided.*

8. What are the *primary and secondary purposes of and the need for* the project? For example, the primary purpose may be "to protect property from erosion due to boat wakes" and the secondary purpose may be "to provide safer access to a pier."

The primary purpose is to replace the failing wall before more property erodes.

The secondary purpose is for the safe recreational boating of the Owner

Part 1 - General Information (continued)

9. Proposed use (check one):

Single user (private, non-commercial, residential)

Multi-user (community, commercial, industrial, government)

10. Describe alternatives considered and the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction. *Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.*

See Alternative Shoreline Narrative

11. Is this application being submitted for after-the-fact authorization for work which has already begun or been completed? Yes No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.

12. Approximate cost of the entire project (materials, labor, etc.): \$ 100K +
Approximate cost of that portion of the project that is channelward of mean low water:
\$ 500

13. Completion date of the proposed work: JUN - 2020

14. Adjacent Property Owner Information: List the name and complete **mailing address**, including zip code, of each adjacent property owner to the project. (NOTE: If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line.) Failure to provide this information may result in a delay in the processing of your application by VMRC.

WILLIAM A GOOCH
509 VIRGINIA DARE DR
VIRGINIA BEACH VA 23451-3682

APO Form sent out on 12/3/2020 via USPS with stamped return envelope.

Cheryl McLeskey

501 Virginia Dare Drive

Virginia Beach, VA 23451

PROJECT NARRATIVE FOR ALTERNATE SHORELINE

The existing bulkhead is 10.0' with a potential height of 14 ft after maintenance dredging. The Floating Dock is 230' long +/- for access / mooring for the Owners' 57 ft. charter boat that is moored at the pier. The property is also located at the mouth of the Rudee Inlet channel that creates heavy wave energy during storm events. One area of the bulkhead that failed will be converted to rip rap and new wetlands have been created where possible at the Northern property line. With the existing wall height, heavy wave energy and heavy recreational boating a bulkhead would be the preferred stabilization method. Listed below are deciding factors:

1. Grading for a Living Shoreline would require 80 LF for a 10:1 bank if planting starts at MLW.
2. High energy wave zone
3. Boat traffic from the Owner as well as the Marina across the canal

The Boat traffic consist of larger charter vessels that create a large wake

4. Deep water at the current bulkhead
5. Adjacent property Owner at the southern property line has a similar bulkhead with deep water which require a return wall for the length of the planting area in the yard.
6. The work in the Application is located within the current property lines and all vegetated impacts have been mitigated on Site.

Part 2 - Signatures

I. Applicants and property owners (if different from applicant).

NOTE: REQUIRED FOR ALL PROJECTS

<p>PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.</p>
<p>CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, U.S. Army Corps of Engineers, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.</p> <p>In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</p>

Cheryl McLeskey

Applicant's Name (printed/typed)

(Use if more than one applicant)


Applicant's Signature

(Use if more than one applicant)

11/30/2020

Date

Property Owner's Name (printed/typed)
(If different from Applicant)

(Use if more than one owner)

Property Owner's Signature

(Use if more than one owner)

Date

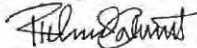
Part 2 – Signatures (continued)

2. Applicants having agents (if applicable)

CERTIFICATION OF AUTHORIZATION

I (we), Cheryl McLeskey, hereby certify that I (we) have authorized Calvert Marine
(Applicant's name(s)) (Agent's name(s))
to act on my behalf and take all actions necessary to the processing, issuance and acceptance of this permit and any and all standard and special conditions attached.

We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge.



(Agent's Signature)

(Use if more than one agent)

11/18/2020

(Date)



(Applicant's Signature)

(Use if more than one applicant)

11/30/2020

(Date)

3. Applicant's having contractors (if applicable)

CONTRACTOR ACKNOWLEDGEMENT

I (we), _____, have contracted _____
(Applicant's Name(s)) (Contractor's Name(s))
to perform the work described in this Joint Permit Application, signed and dated _____.

We will read and abide by all conditions set forth in all Federal, State and Local permits as required for this project. We understand that failure to follow the conditions of the permits may constitute a violation of applicable Federal, state and local statutes and that we will be liable for any civil and/or criminal penalties imposed by these statutes. In addition, we agree to make available a copy of any permit to any regulatory representative visiting the project to ensure permit compliance. If we fail to provide the applicable permit upon request, we understand that the representative will have the option of stopping our operation until it has been determined that we have a properly signed and executed permit and are in full compliance with all terms and conditions.

Contractor's name or name of firm

Contractor's or firm's address

Contractor's signature and title

Contractor's License Number

Applicant's signature

(use if more than one applicant)

Date

Part 3 – Appendices

Please complete and submit the appendix questions applicable to your project, and attach the required vicinity map(s) and drawings to your application. If an item does not apply to your project, please write “N/A” in the space provided.

Appendix A: (TWO PAGES) Projects for Access to the water such as private and community piers, boathouses, marinas, moorings, and boat ramps. Answer all questions that apply.

1. **Briefly describe your proposed project.**

The existing Floating Dock and Anchor / Fender Piles shall be removed and legally disposed off Site. A new manufactured Floating Dock (232.0' x 8.0') with 13 - 12" diameter steel anchor piles shall be installed 3.4' channel-ward of the new bulkhead. All utilities shall be removed and reconnected as required. A new access pier with ramp and Boat Lift shall be constructed at each end for safe access. (Southern: 5' x 32' Northern: 115 SF)The work shall be completed by barge and by a single access route on land to avoid impacts. Steel Mooring Piles (5) are to remain.

2. **For private, noncommercial piers:**

Do you have an existing pier on your property? Yes No

If yes, will it be removed? Yes No

Is your lot platted to the mean low water shoreline? Yes No

What is the overall length of the proposed structure? 232.0' FD feet.

Channelward of Mean High Water? 26 feet.

Channelward of Mean Low Water? 26 feet.

What is the area of the piers and platforms that will be constructed over

Tidal non-vegetated wetlands 0 square feet.

Tidal vegetated wetlands 0 square feet.

Submerged lands 2114 square feet.

What is the total size of any and all L- or T-head platforms? 1856 sq. ft.

For boathouses, what is the overall size of the roof structure? _____ sq. ft.

Will your boathouse have sides? Yes No.

NOTE: All proposals for piers, boathouses and shelter roofs must be reviewed by the Virginia Marine Resources Commission (Commission or VMRC), however, pursuant to § [28.2-1203](#) A 5 of the Code of Virginia a VMRC permit may not be required for such structures (except as required by subsection D of § [28.2-1205](#) for piers greater than 100 feet in length involving commercially productive leased oyster or clam grounds), provided that (i) the piers do not extend beyond the navigation line or private pier lines established by the Commission or the United States Army Corps of Engineers (USACE), (ii) the piers do not exceed six feet in width and finger piers do not exceed five feet in width, (iii) any L or T head platforms and appurtenant floating docking platforms do not exceed, in the aggregate, 400 square feet, (iv) if prohibited by local ordinance open-sided shelter roofs or gazebo-type structures shall not be placed on platforms as described in clause (iii), but may be placed on such platforms if not prohibited by local ordinance, and (v) the piers are determined not to be a navigational hazard by the Commission. Subject to any applicable local ordinances, such piers may include an attached boat lift and an open-sided roof designed to shelter a single boat slip or boat lift. In cases in which open-sided roofs designed to shelter a single boat, boat slip or boat lift will exceed 700 square feet in coverage or the open-sided shelter roofs or gazebo structures exceed 400 square feet, and in cases in which an adjoining property owner objects to a proposed roof structure, permits shall be required as provided in § [28.2-1204](#).

Part 3 – Appendices (continued)

3. **For USACE permits**, in cases where the proposed pier will encroach beyond one fourth the waterway width (as determined by measuring mean high water to mean high water or ordinary high water mark to ordinary high water mark), the following information must be included before the application will be considered complete. For an application to be considered complete:
- a. The USACE MAY require depth soundings across the waterway at increments designated by the USACE project manager. Typically 10-foot increments for waterways less than 200 feet wide and 20-foot increments for waterways greater than 200 feet wide with the date and time the measurements were taken and how they were taken (e.g., tape, range finder, etc.).
 - b. The applicant MUST provide a justification as to purpose if the proposed work would extend a pier greater than one-fourth of the distance across the open water measured from mean high water or the channelward edge of the wetlands.
 - c. The applicant MUST provide justification if the proposed work would involve the construction of a pier greater than five feet wide or less than four feet above any wetland substrate.
4. Provide the type, size, and registration number of the vessel(s) to be moored at the pier or mooring buoy.

Type	Length	Width	Draft	Registration #
Yacht	57'	18'		

5. For **Marinas, Commercial Piers, Governmental Piers, Community Piers and other non-private piers**, provide the following information:
- A) Have you obtained approval for sanitary facilities from the Virginia Department of Health? _____ (required pursuant to Section 28.2-1205 C of the Code of Virginia).
 - B) Will petroleum products or other hazardous materials be stored or handled at your facility? _____.
 - C) Will the facility be equipped to off-load sewage from boats? _____.
 - D) How many wet slips are proposed? _____. How many are existing? _____.
 - E) What is the area of the piers and platforms that will be constructed over
 - Tidal non-vegetated wetlands _____ square feet
 - Tidal vegetated wetlands _____ square feet
 - Submerged lands _____ square feet
6. For **boat ramps**, what is the overall length of the structure? _____ feet.
 From Mean High Water? _____ feet.
 From Mean Low Water? _____ feet.

Note: drawings must include the construction materials, method of installation, and all dimensions. If tending piers are proposed, complete the pier portion.

Note: If dredging or excavation is required, you must complete the Standard Joint Point Permit application.

Part 3 – Appendices (continued)

Appendix B: Projects for Shoreline Stabilization in tidal wetlands, tidal waters and dunes/beaches including riprap revetments and associated backfill, marsh toe stabilization, bulkheads and associated backfill, breakwaters, beach nourishment, groins, jetties, and living shoreline projects. Answer all questions that apply. Please provide any reports provided from the Shoreline Erosion Advisory Service or VIMS.

NOTE: It is the policy of the Commonwealth that living shorelines are the preferred alternative for stabilizing tidal shorelines (Va. Code § 28.2-104.1). **Information on non-structural, vegetative alternatives (i.e., Living Shoreline) for shoreline stabilization is available at http://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.**

1. Describe each **revetment, bulkhead, marsh toe, breakwater, groin, jetty, other structure, or living shoreline project** separately in the space below. Include the overall length in linear feet, the amount of impacts in acres, and volume of associated backfill below mean high water and/or ordinary high water in cubic yards, as applicable:

Construct a new pile supported vinyl replacement bulkhead (327.5 LF) in front of the existing aluminum bulkhead. The aluminum wall has heavy cathodic damage and is loosing fill. The new bulkhead shall be vinyl sheet piles supported by timber piles and wales. The wall shall be anchored as shown / noted on the drawings. Select sand fill shall be placed between the old and new bulkhead. The new bulkhead shall have a new timber cap. Rip rap has been placed along the toe of the new bulkhead at the north property line only due to the potential scour by the existing RCP on the adjacent property. Construct a new Rip Rap Revetment at the area between the new bulkheads. The new revetment shall have Class 1 and A1 granite placed atop new filter cloth. A new timber curb shall be placed atop the new revetment. Beyond the new revetment are existing Vegetated Wetlands (Patens) that shall be part of a larger new Wetland area that is being created. At this area construct a new bulkhead at the northern property line (32.5 LF) behind the the existing steel bulkhead. The adjacent property has existing rip rap with vegetated wetlands. The existing Floating Dock shall be removed and legally disposed off Site. The work shall be completed by barge and by a single access route on land to avoid impacts. No tree removal or clearing / grubbing. All denuded and or damaged vegetation shall be replaced in kind.

THERE IS 450 CY OF SAND FILL BETWEEN THE NEW AND THE EXISTING BULKHEAD. SAND FILL SHALL BE SELECT SAND FROM AN UPLAND SOURCE.

2. What is the maximum encroachment channelward of mean high water? 3.0' feet.
Channelward of mean low water? 3.0 feet.
Channelward of the back edge of the dune or beach? feet.
3. Please calculate the square footage of encroachment over:
 - Vegetated wetlands 30 square feet
 - Non-vegetated wetlands 136 square feet
 - Subaqueous bottom 596 square feet
 - Dune and/or beach square feet
4. For bulkheads, is any part of the project maintenance or replacement of a previously authorized, currently serviceable, existing structure? Yes No.

If yes, will the construction of the new bulkhead be no further than two (2) feet channelward of the existing bulkhead? Yes No.

If no, please provide an explanation for the purpose and need for the additional encroachment.

Part 3 – Appendices (continued)

5. Describe the type of construction and **all** materials to be used, including source of backfill material, if applicable (e.g., vinyl sheet-pile bulkhead, timber stringers and butt piles, 100% sand backfill from upland source; broken concrete core material with Class II quarry stone armor over filter cloth).

NOTE: Drawings must include construction details, including dimensions, design and all materials, including fittings if used.

Construct a new pile supported vinyl bulkhead with sand backfill between the old and new wall. The sand backfill shall be from an upland source and shall be select sand. The Rip Rap shall be Class A1 and Class 1 granite atop new filter cloth.

6. If using stone, broken concrete, etc. for your structure(s), what is the average weight of the:

Core (inner layer) material 50 - 150 pounds per stone Class size 1
 Armor (outer layer) material 25 - 75 pounds per stone Class size A1

7. For **beach nourishment**, including that associated with breakwaters, groins or other structures, provide the following:

- Volume of material _____ cubic yards channelward of mean low water
 _____ cubic yards landward of mean low water
 _____ cubic yards channelward of mean high water
 _____ cubic yards landward of mean high water

- Area to be covered _____ square feet channelward of mean low water
 _____ square feet landward of mean low water
 _____ cubic yards channelward of mean high water
 _____ cubic yards landward of mean high water

- Source of material, composition (e.g. 90% sand, 10% clay): _____
- Method of transportation and placement: _____

- Describe any proposed vegetative stabilization measures to be used, including planting schedule, spacing, monitoring, etc. Additional guidance is available at <http://www.vims.edu/about/search/index.php?q=planting+guidelines>:

**ENGINEERS/SURVEYOR'S INSPECTION STATEMENT
FOR
WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE
PROJECTS**

REVISED 10-09-03

PROJECT LOCATION: 501 Virginia Dare Drive
APPLICANT'S NAME: Cheryl McLeskey
APPLICANT'S ADDRESS: 501 Virginia Dare Drive
Virginia Beach, VA 23451
ENGINEER OF RECORD: Walter McKenna II, P.E.

AT THE COMPLETION OF A WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECT IT IS REQUIRED THAT A CERTIFICATION BY THE APPROVING ENGINEER /SURVEYOR BE SUBMITTED, STATING THAT THEY HAVE INSPECTED THE REFERENCED PROJECT SITE AND TO THE BEST OF THEIR KNOWLEDGE, THE WATERFRONT/COASTAL PRIMARY SAND DUNE PROJECT HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. SUCH CERTIFICATION SHALL BE SEALED BY THE ENGINEER OR SURVEYOR CERTIFYING THE CONSTRUCTION.

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT OF PLANNING, WATERFRONT OPERATIONS OFFICE WITH ALL APPLICATIONS FOR WATERFRONT CONSTRUCTION/COASTAL PRIMARY SAND DUNE PROJECTS AT THE TIME OF SUBMITTAL.

Walter McKenna

SIGNATURE OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION

DATE

Walter McKenna II, P.E.

TYPE OR PRINT NAME OF ENGINEER/SURVEYOR CERTIFYING CONSTRUCTION

Cheryl B McLeskey

SIGNATURE OF APPLICANT'S

DATE

SIGNATURE OF COASTAL ZONE ADMINISTRATOR

DATE

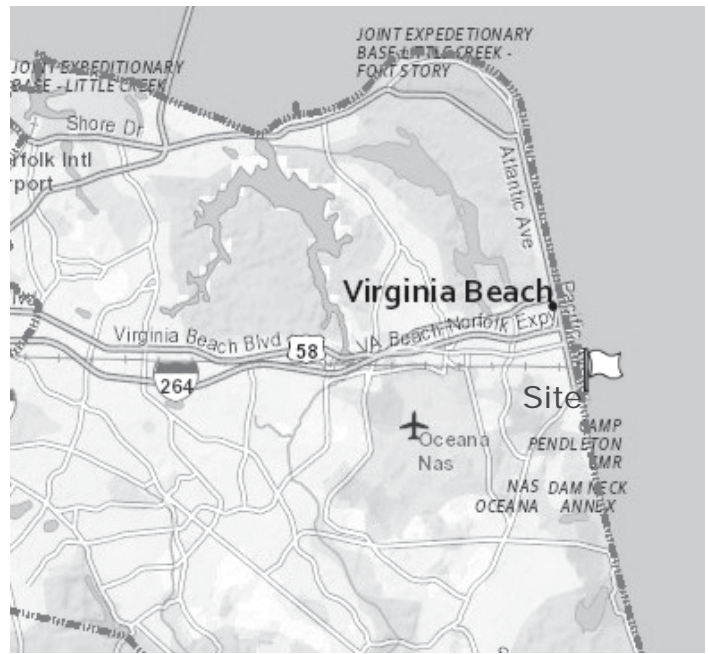
ANY ALTERATION OF THIS FORM OR ITS ENDORSEMENTS WITHOUT THE EXPRESS CONSENT FROM THE ORIGINATOR SHALL INVALIDATE THIS INSTRUMENT.



APPLICATION NO. _____
(TO BE COMPLETED BY STAFF)



PROPERTY MAP



STREET MAP

PROPOSED REPLACEMENT BULKHEAD, RIP RAP,
FLOATING DOCK, PIER, BOAT LIFTS AND PLANTINGS
501 VIRGINIA DARE DRIVE
VIRGINIA BEACH, VA 23451

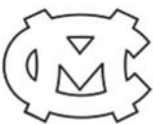
LEGAL: CROATAN BEACH LOT 34

THE COMPLETE PROVISIONS FOR A STORMWATER MANAGEMENT PLAN AS REQUIRED BY THE STORMWATER MANAGEMENT ORDINANCE ARE NOT SHOWN ON THIS PLAN. THE PERMITTEE HAS CHOSEN TO UTILIZE THE "AGREEMENT IN LIEU OF A STORMWATER MANAGEMENT PLAN". THE LOCATION, TYPES AND SIZES OF PROPOSED PERMANENT STORMWATER MANAGEMENT CONTROLS ARE SHOWN ON THIS PLAN FOR INSPECTION PURPOSES ONLY.



NO SCALE ⚙️ DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



CALVERT
 MARINE
 Marine and
 Environmental Permits

WTM
 MARINE LLC
 Engineering
 1 GORDON DRIVE
 POQUOSON, VA

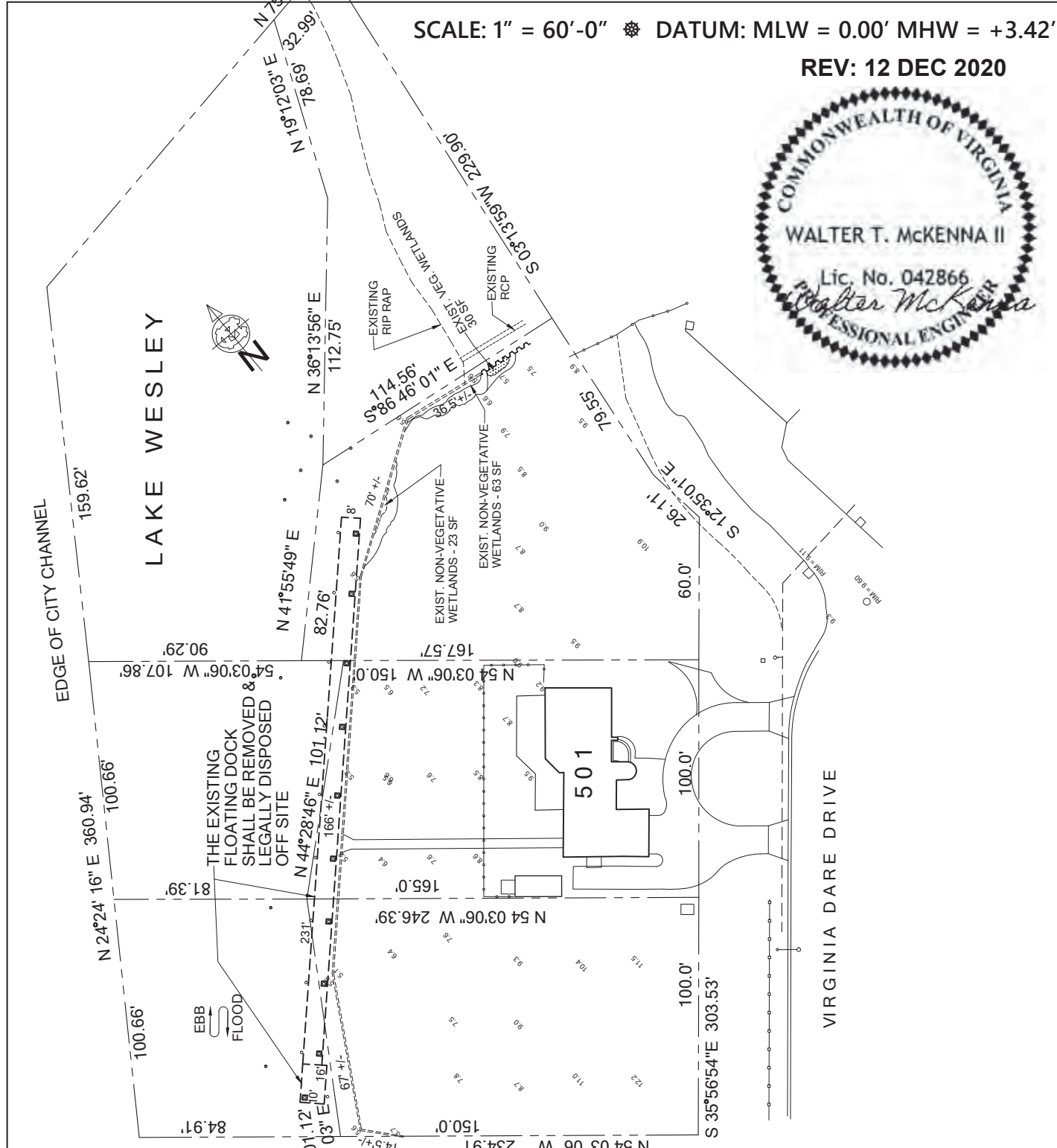
VICINITY MAP

Adjacent Property Owners:
 1. William Gooch

Proposed: **Bulkhead, Rip Rap, Plantings, Pier and Accessories**
 in: *Lake Wesley*
 at: *501 Virginia Dare Drive*
 County of: *Virginia Beach*
 Applicant: *Cheryl McLeskey*
 Sheet: *1 of 12* Date: *11 AUG 20*

SCALE: 1" = 60'-0" * DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



THE EXISTING FLOATING DOCK SHALL BE REMOVED & LEGALLY DISPOSED OFF SITE



CALVERT MARINE
Marine and Environmental Permits

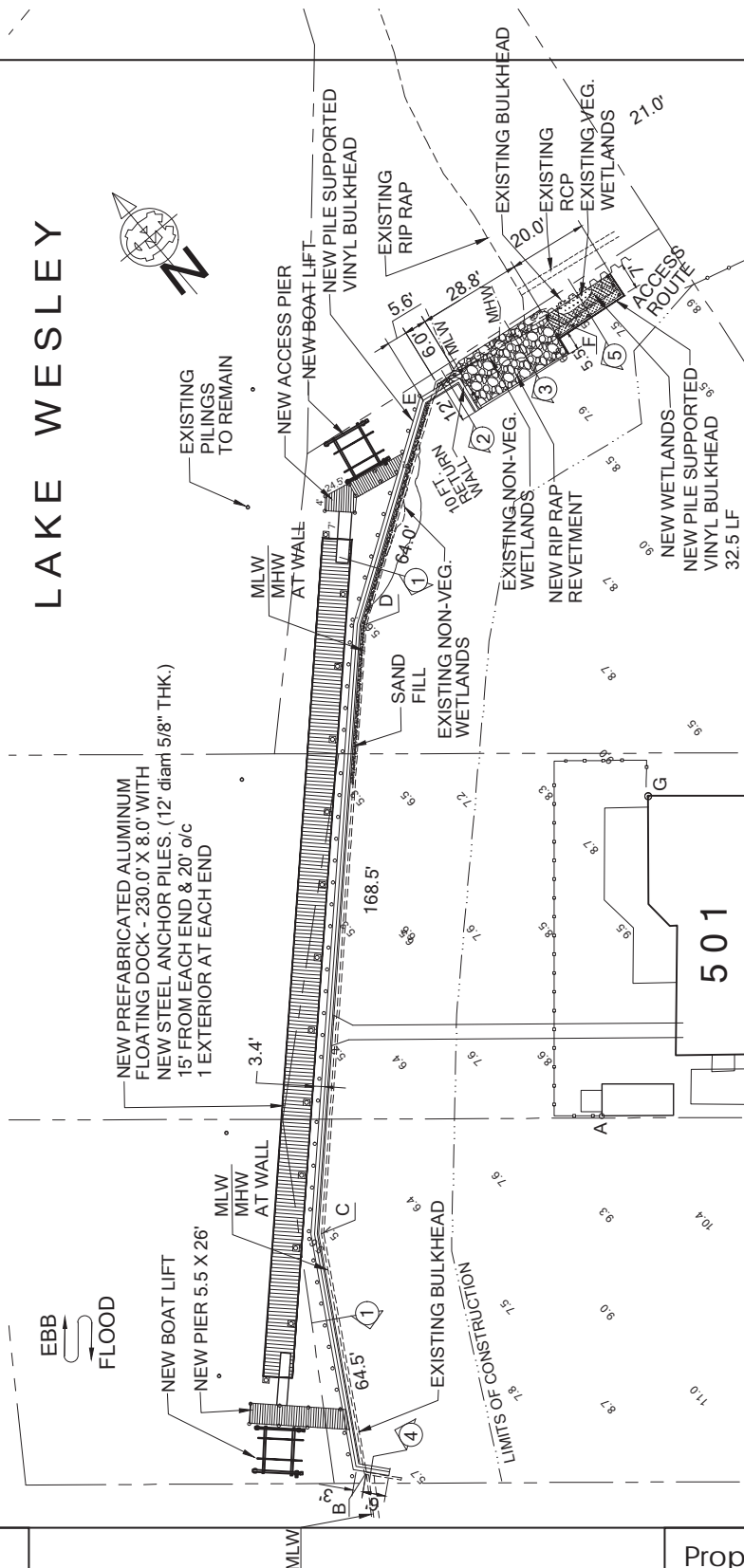
WTM
MARINE LLC
Engineering
1 GORDON DRIVE
POQUOSON, VA

EXISTING PLAN

Adjacent Property Owners:
1. William Gooch

Proposed: **Bulkhead**, Rip Rap, **Plantings**, Pier and **Accessories**
in: Lake Wesley
at: 501 Virginia Dare Drive
County of: Virginia Beach
Applicant: Cheryl McLeskey
Sheet: 2 of 12 Date: 11 AUG 20

LAKE WESLEY

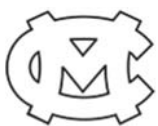


SCALE: 1" = 50'-0"
 DATUM: MLW = 0.00'
 MHW = +3.42'

A - B = 117.1'
 A - C = 82.9'
 G - D = 91.2'
 G - E = 124.8'
 G - F = 134.7'



REV: 12 DEC 2020



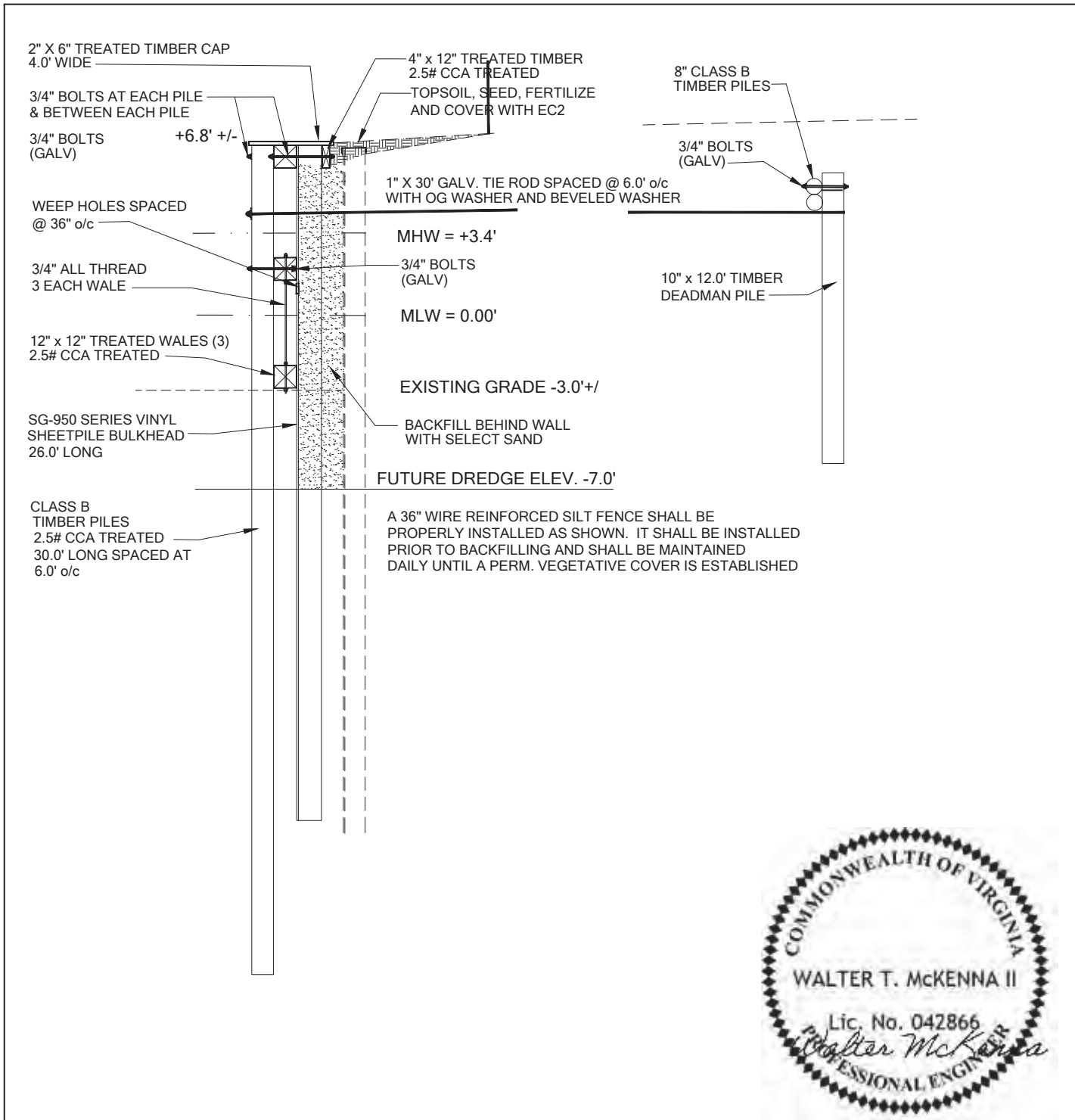
**CALVERT
 MARINE**
 Marine and
 Environmental Permits

WTM
MARINE LLC
 Engineering
 1 GORDON DRIVE
 POQUOSON, VA

NEW WORK PLAN


Adjacent Property Owners:
 1. William Gooch

Proposed: **Bulkhead, Rip Rap,
 Plantings, Pier and Accessories**
 in: Lake Wesley
 at: 501 Virginia Dare Drive
 County of: Virginia Beach
 Applicant: Cheryl McLeskey
 Sheet: 3 of 12 Date: 11 AUG 20



SCALE: 3/16" = 1'-0" ⚙ DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020

 <p>CALVERT MARINE Marine and Environmental Permits</p>	<p style="text-align: center;">SECTION 1</p> <p>Adjacent Property Owners: 1. William Gooch</p>	<p>Proposed: Bulkhead, Rip Rap, Plantings, Pier and Accessories in: Lake Wesley at: 501 Virginia Dare Drive County of: Virginia Beach Applicant: Cheryl McLeskey Sheet: of 12 Date: 11 AUG 20</p>
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2" X 6" TREATED TIMBER CAP
4.0' WIDE

3/4" BOLTS AT EACH PILE
& BETWEEN EACH PILE

+6.8' +/-

WEEP HOLES SPACED
@ 36" o/c

3/4" ALL THREAD
3 EACH WALE

12" x 12" TREATED WALES (3)
2.5# CCA TREATED

SG-950 SERIES VINYL
SHEETPILE BULKHEAD
26.0' LONG

CLASS B
TIMBER PILES
2.5# CCA TREATED
30.0' LONG SPACED AT
6.0' o/c

4" x 12" TREATED TIMBER
2.5# CCA TREATED

8" CLASS B
TIMBER PILES

3/4" BOLTS
(GALV)

1" X 30" GALV. TIE ROD SPACED @ 6.0' o/c
WITH OG WASHER AND BEVELED WASHER

MHW = +3.4'

BACKFILL BEHIND WALL
WITH SELECT SAND

MLW = 0.00'

REMOVE EXISTING WALL AFTER INSTALLATION
OF THE NEW BULKHEAD.

EXISTING GRADE -3.0'+/

A 36" WIRE REINFORCED SILT FENCE SHALL BE
PROPERLY INSTALLED AS SHOWN. IT SHALL BE INSTALLED
PRIOR TO BACKFILLING AND SHALL BE MAINTAINED
DAILY UNTIL A PERM. VEGETATIVE COVER IS ESTABLISHED
TOPSOIL, SEED, FERTILIZE
AND COVER WITH EC2

10" x 12.0' TIMBER
DEADMAN PILE

A 36" WIRE REINFORCED SILT FENCE SHALL BE
PROPERLY INSTALLED AS SHOWN. IT SHALL BE INSTALLED
PRIOR TO BACKFILLING AND SHALL BE MAINTAINED
DAILY UNTIL A PERM. VEGETATIVE COVER IS ESTABLISHED

SECTION 2

TOPSOIL, SEED, FERTILIZE
AND COVER WITH EC2

3.0'

12.0' MAX.

6" x 6" TIMBER CURB
2.5# CCA TREATED

FINISHED
GRADE

EXISTING
GRADE

FILTER CLOTH

EXCAVATE AS REQUIRED

Existing
Bulkhead

+6.4' +/-

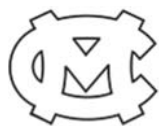
MHW = +3.4'

MLW = 0.00'

SECTION 3

SCALE: 3/16" = 1'-0" ⚙ DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



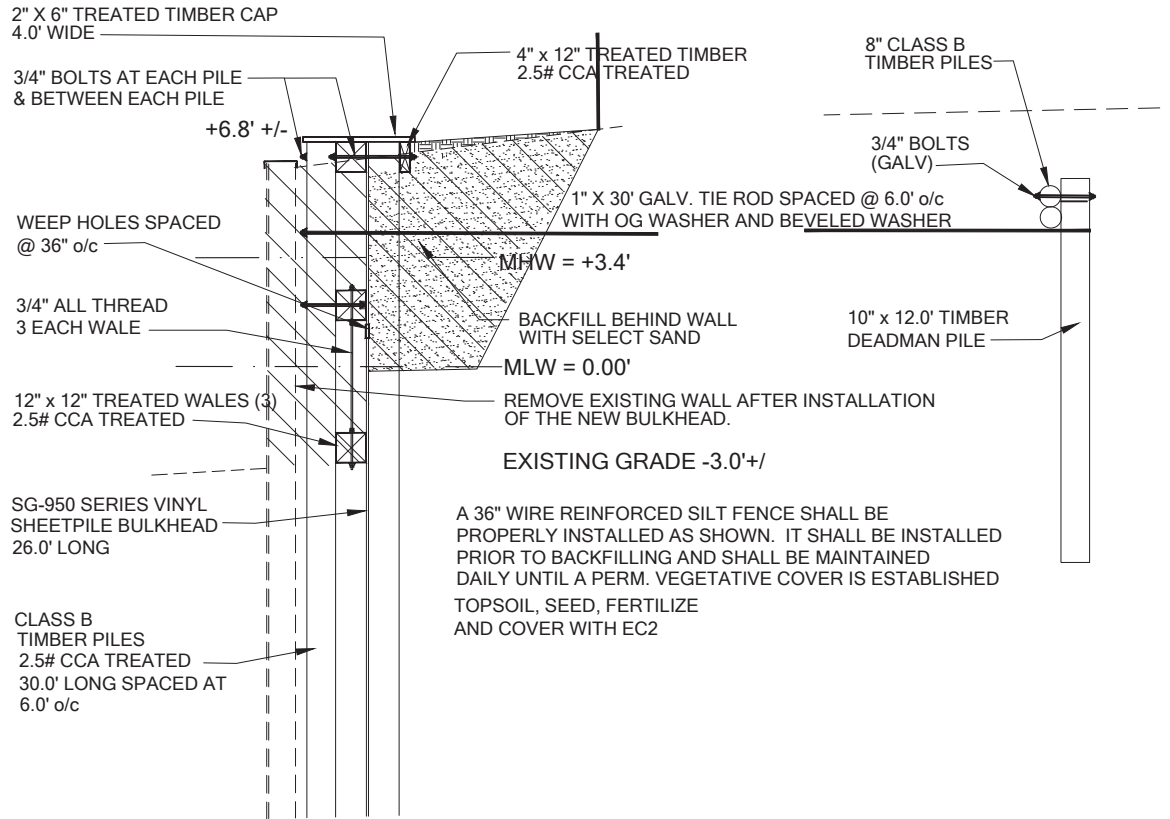
**CALVERT
MARINE**
Marine and
Environmental Permits

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MARINE LLC
Engineering
1 GORDON DRIVE
POQUOSON, VA

SECTIONS 2 and 3

Adjacent Property Owners:
1. William Gooch

Proposed: **Bulkhead, Rip Rap,
Plantings, Pier and Accessories**
in: Lake Wesley
at: 501 Virginia Dare Drive
County of: Virginia Beach
Applicant: Cheryl McLeskey
Sheet: 5 of 12 Date: 11 AUG 20

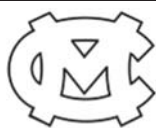


A 36" WIRE REINFORCED SILT FENCE SHALL BE PROPERLY INSTALLED AS SHOWN. IT SHALL BE INSTALLED PRIOR TO BACKFILLING AND SHALL BE MAINTAINED DAILY UNTIL A PERM. VEGETATIVE COVER IS ESTABLISHED TOPSOIL, SEED, FERTILIZE AND COVER WITH EC2

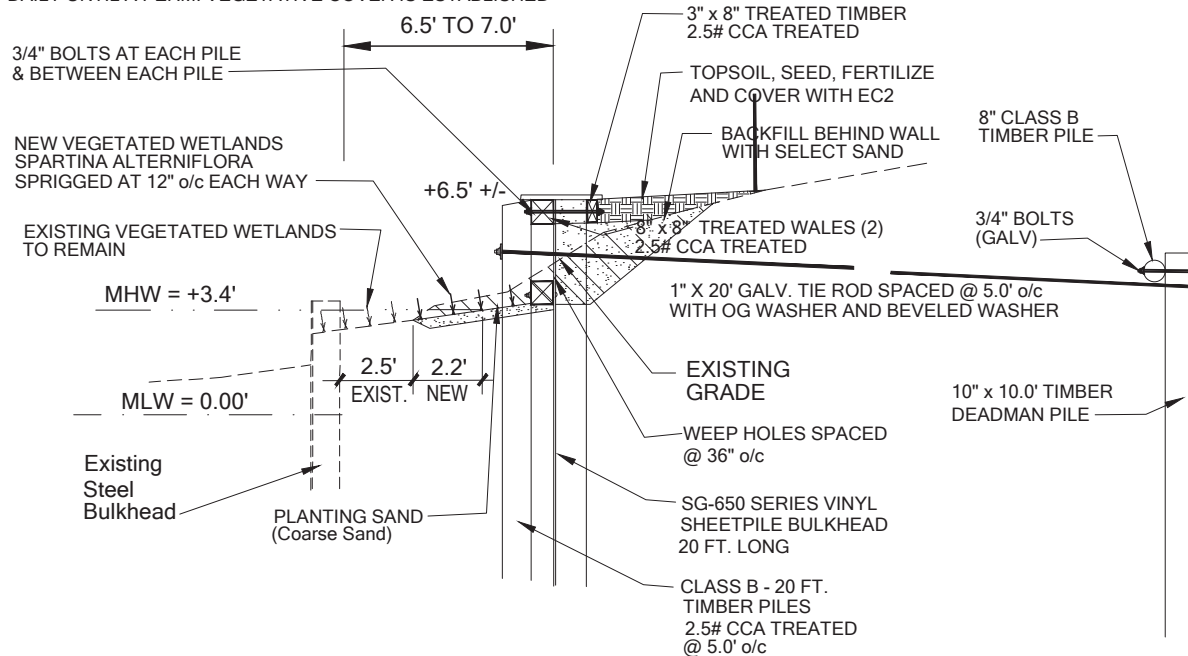


SCALE: 3/16" = 1'-0" ⚙ DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020

 <p>CALVERT MARINE Marine and Environmental Permits</p>	<p align="center">SECTION 4</p> <p>WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA</p> <p>Adjacent Property Owners: 1. William Gooch</p>	<p>Proposed: Bulkhead, Rip Rap, Plantings, Pier and Accessories in: Lake Wesley at: 501 Virginia Dare Drive County of: Virginia Beach Applicant: Cheryl McLeskey Sheet: of 12 Date: 11 AUG 20</p>
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A 36" WIRE REINFORCED SILT FENCE SHALL BE PROPERLY INSTALLED AS SHOWN. IT SHALL BE INSTALLED PRIOR TO BACKFILLING AND SHALL BE MAINTAINED DAILY UNTIL A PERM. VEGETATIVE COVER IS ESTABLISHED



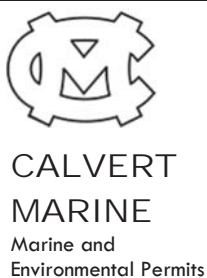
Following installation of the wetlands vegetation, provide annual vegetation monitoring reports in mid-August for three years. The reports shall include pictures and a re-vegetation plan for any areas of the vegetation that failed to establish

SCALE: 3/16" = 1'-0"
DATUM: MLW = 0.00' MHW = +3.42'

- Goose fencing will be installed as shown and maintained for two growing seasons unless approved to be removed by Wetlands Board staff.
- Wetlands grasses will be installed on 12-inch centers and fertilized with one ounce of Osmocote slow release fertilizer or equivalent. New Wetland grass shall be *Spartina Patens*.
- Plant mortality will be addressed by replacing plants during the next available growing season. Wetland planting will achieve an 85% coverage within two full growing seasons to be considered successful.
- Sand fill (for living shoreline projects) at the planting area shall be "VULCAN WHITE SAND #31152" OR EQUAL.
- Wetlands shall be maintained during the growing seasons by removal of debris and replacement of any dead plants.



REV: 12 DEC 2020

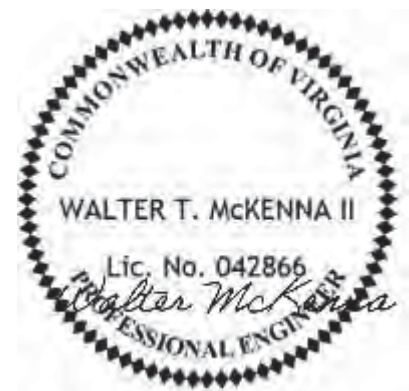
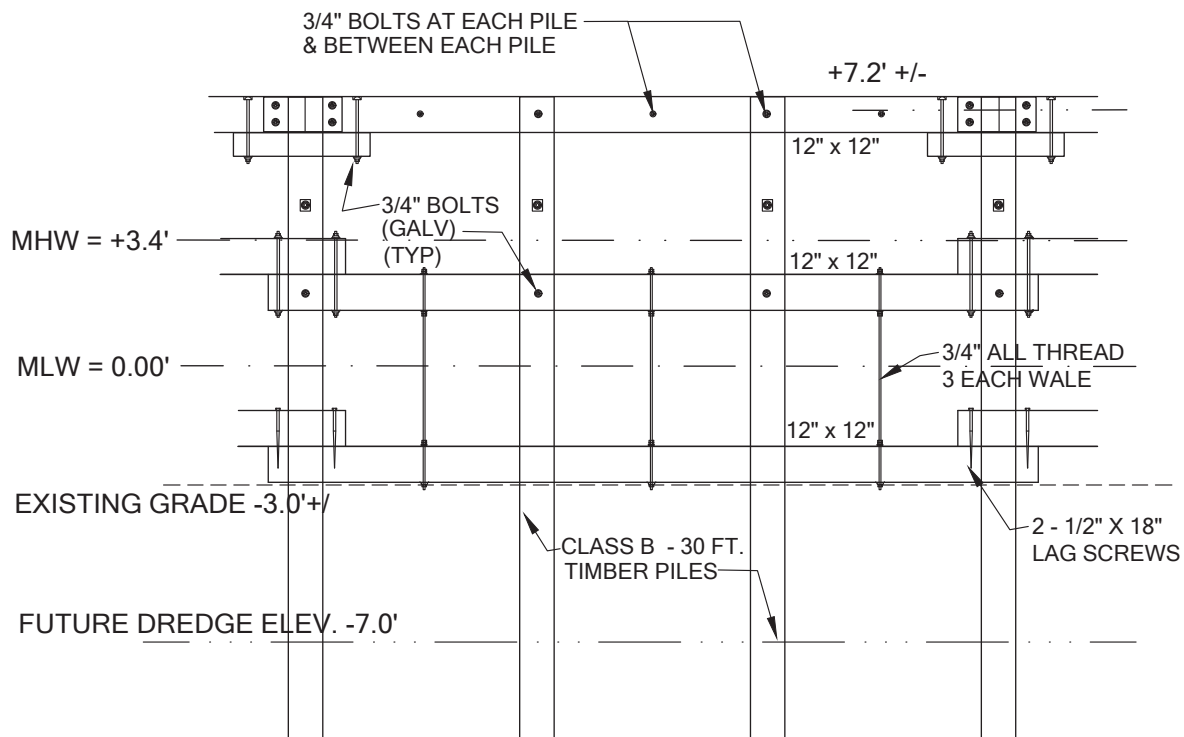


SECTION 5




Adjacent Property Owners:
 1. William Gooch

Proposed: **Bulkhead, Rip Rap, Plantings, Pier and Accessories**
 in: Lake Wesley
 at: 501 Virginia Dare Drive
 County of: Virginia Beach
 Applicant: Cheryl McLeskey
 Sheet: of 12 Date: 11 AUG 20



SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020

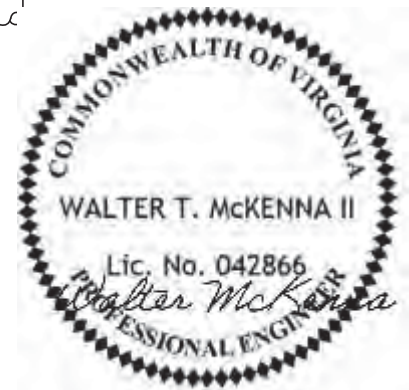
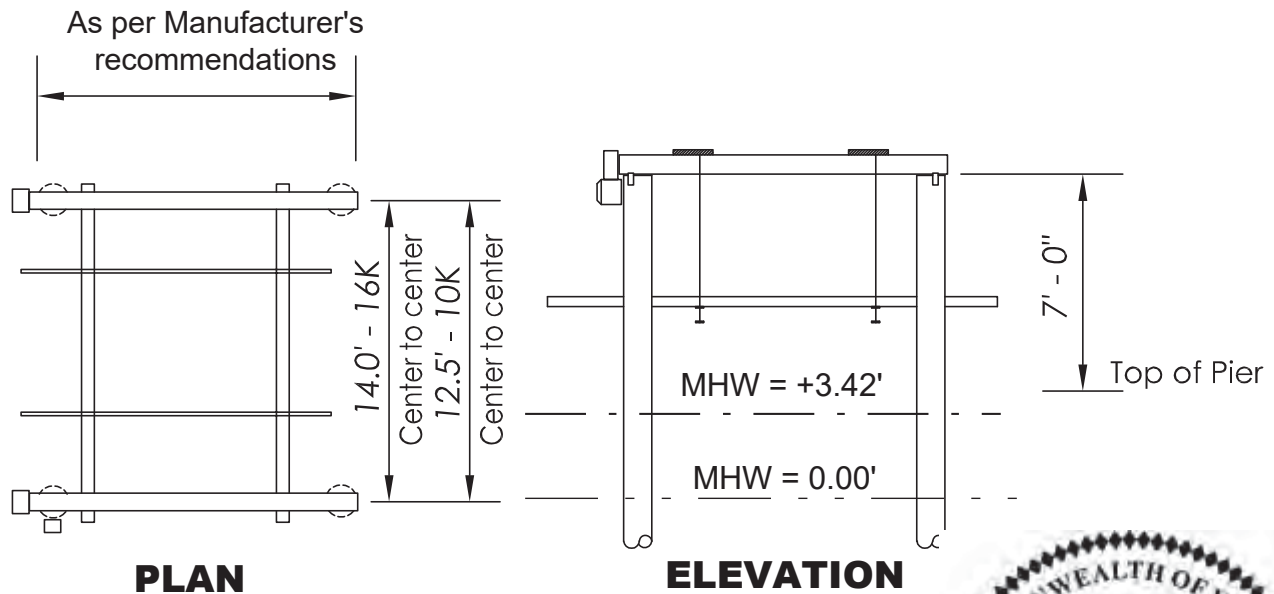
 <p>CALVERT MARINE Marine and Environmental Permits</p>	<p style="text-align: center;">WALE DETAILS</p> <hr/> <p>Adjacent Property Owners: 1. William Gooch</p>	<p>Proposed: Bulkhead, Rip Rap, Plantings, Pier and Accessories in: Lake Wesley at: 501 Virginia Dare Drive County of: Virginia Beach Applicant: Cheryl McLeskey Sheet: of 12 Date: 11 AUG 20</p>
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BOAT LIFT NOTES:

Take care to clear shafts, thru-hull fittings, chines, etc. Keel of vessel must not rest on lifter beam and should clear beam by at least one inch. The Boat Lift shall have special bunks designed for the hull of the Owner's vessel. The Contractor shall coordinate the bunks with the vessel manufacturer and the Boat Lift manufacturer. Center of gravity of vessel must be in center of lift (bow to stern) as required to evenly distribute the load over the two lifter beams.

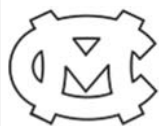
Contractor to verify:

- 1) The Installation is completed according to the manufacturer's recommendations.
- 2) The center of gravity of vessel is located by equal deflection of lifter beam.
- 3) The Lift is of suitable capacity to safely lift the Owner's vessel and the bunks are installed at the Vessel Manufacturer's recommended spacing.
- 4) The final power connection shall be performed by an Electrician.



SCALE: 1/4" = 1'-0" ⚙ DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



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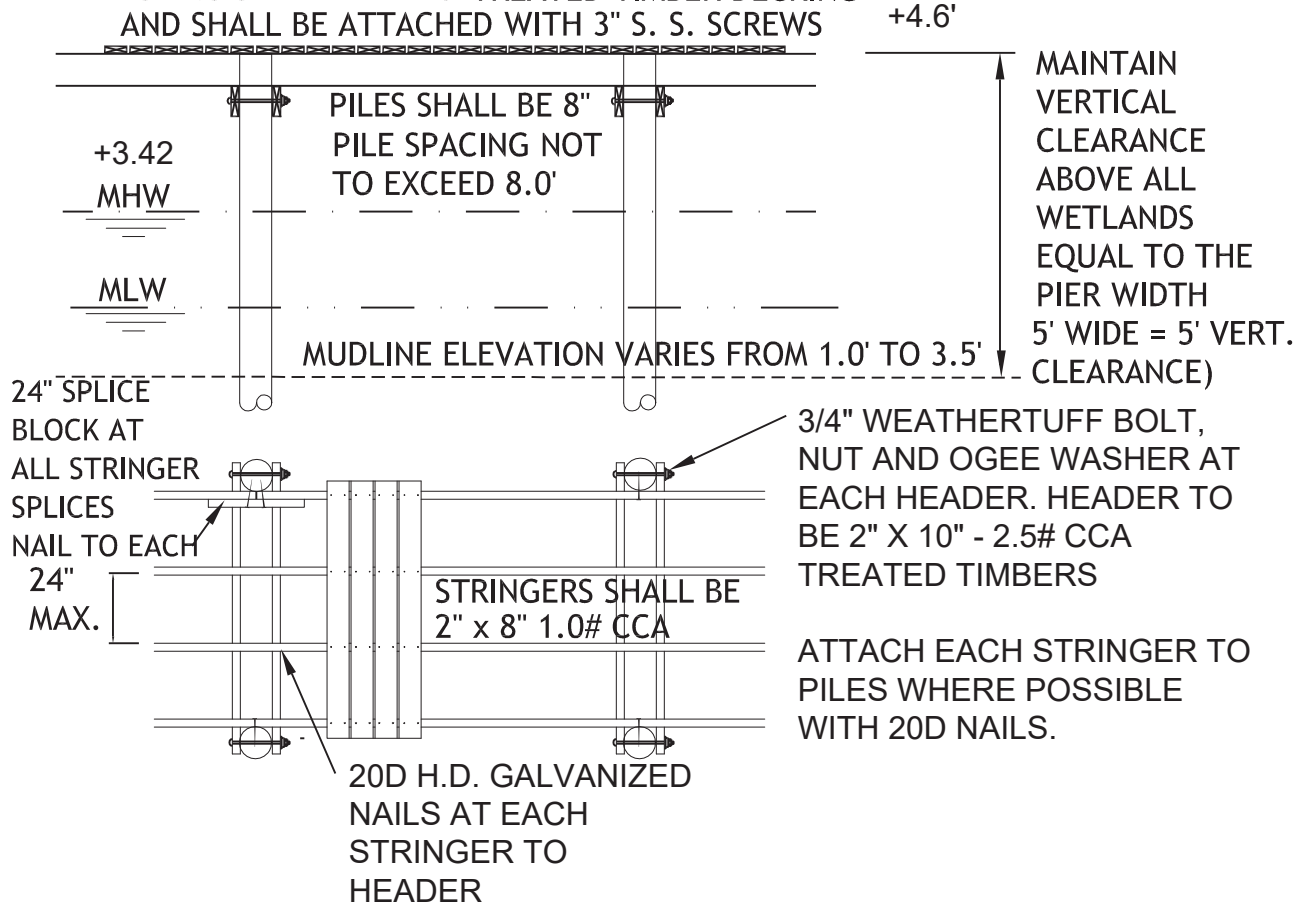
WTM
MARINE LLC
Engineering
1 GORDON DRIVE
POQUOSON, VA

LIFT DETAILS

Adjacent Property Owners:
1. William Gooch

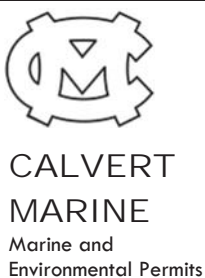
Proposed: **Bulkhead, Rip Rap,
Plantings, Pier and Accessories**
in: Lake Wesley
at: 501 Virginia Dare Drive
County of: Virginia Beach
Applicant: Cheryl McLeskey
Sheet: of 12 Date: 11 AUG 20

DECKING SHALL BE 2" X 6" TREATED TIMBER DECKING AND SHALL BE ATTACHED WITH 3" S. S. SCREWS



SCALE: 1/4" = 1'-0" * DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



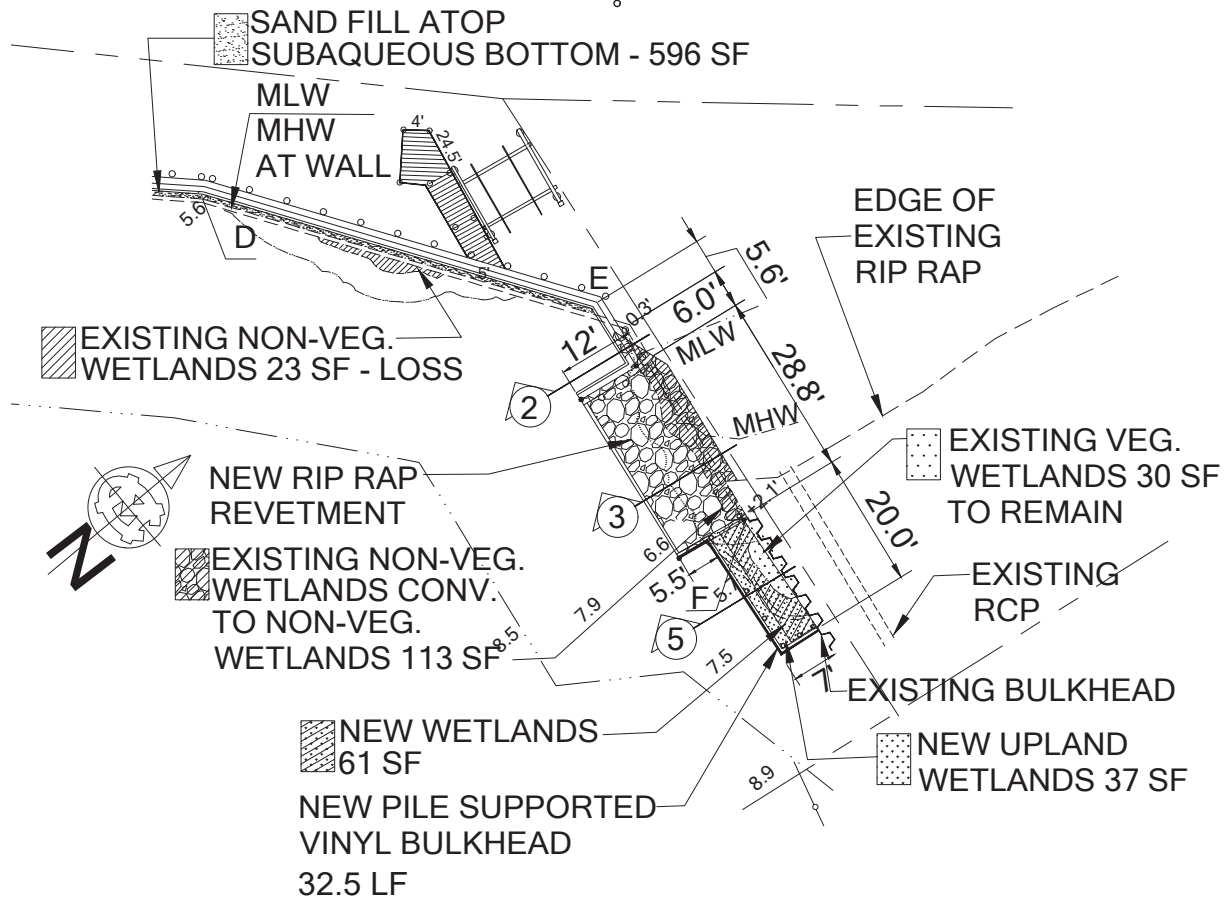
PIER DETAILS



Adjacent Property Owners:
 1. William Gooch

Proposed: **Bulkhead, Rip Rap, Plantings, Pier and Accessories**
 in: Lake Wesley
 at: 501 Virginia Dare Drive
 County of: Virginia Beach
 Applicant: Cheryl McLeskey
 Sheet: 10 of 12 Date: 11 AUG 20

LAKE WESLEY



- **NEW VEGETATIVE** 61 SF
- **NON-VEGATATIVE LOSS** 23 SF
- **NON-VEG - CONVERTED - NON-VEG** 113 SF
- **SAND FILL ON SUBAQUEOUS BOTTOM** 596 SF
- **NEW UPLAND PLANTING** 37 SF

THERE IS 450 CY OF SAND FILL BETWEEN THE NEW AND THE EXISTING BULKHEAD. SAND FILL SHALL BE SELECT SAND FROM AN UPLAND SOURCE.



SCALE: 1" = 40'-0"
 DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020



WETLANDS PLAN

WTM
MARINE LLC
Engineering
1 GORDON DRIVE
POQUOSON, VA

Adjacent Property Owners:
1. William Gooch

Proposed: **Bulkhead, Rip Rap, Plantings, Pier and Accessories**
 in: Lake Wesley
 at: 501 Virginia Dare Drive
 County of: Virginia Beach
 Applicant: Cheryl McLeskey
 Sheet: 11 of 12 Date: 11 AUG 20



NOTES:

1. ALL GRANITE SHALL BE CLASS 1 GRANITE ATOP NEW FILTER CLOTH, PLACED AND SECURED PRIOR TO ANY PLACING OF STONE.
2. CONTRACTOR AND OWNER TO VERIFY ALL UTILITY LINES LOCATED IN THE WORK AREA. MISS UTILITY SHALL MARK ALL LINES PRIOR TO THE START OF WORK.
3. CONTRACTOR SHALL PROTECT THE EXISTING STRUCTURES TO REMAIN FROM DAMAGE DURING THE CONSTRUCTION PROCESS.
4. ALL DENUDED AND OR DAMAGED VEGETATION SHALL BE REPLACED IN KIND. ALL STREETS AND ADJACENT PROPERTIES SHALL BE MAINTAINED DURING THE PROJECT AS WELL.
5. THE PROPERTY OWNERS ARE IDENTIFIED ON THE PROPERTY MAP, SHEET 1.
6. MLW IS SHOW THUS: — · · — · · — · · ON THE DRAWINGS.
7. MHW IS SHOWN THUS: — · — · — · — · · ON THE DRAWINGS.
8. ALL LUMBER SHALL BE SOUTHERN YELLOW PINE.
9. ALL TIMBER PILES SHALL BE 2.5# CCA TREATED. PILE DIAMETER SHALL BE 10" BUTT, CLASS B, AS PER ASTM D-25 FOR THE NEW BULKHEAD SUPPORT. THE BOATLIFT PILES SHALL BE 10" BUTT AND PIER PILES SHALL BE 8" BUTT. MINIMUM PILE LENGTH IS 12 FT.
10. ALL VINYL SHEETING SHALL BE NEW MATERIAL AS SPECIFIED. EACH VINYL SHEET SHALL BE ATTACHED TO THE TOP WALE WITH A GALVANIZED LAG BOLT (1/2" X 5 Long).
11. THE NEW VINYL BULKHEAD SHALL BE INSTALLED WITH A VIBRATORY HAMMER OF SUITABLE CAPACITY.
12. ALL WALES AND HEADERS SHALL BE No. 2 GRADE, 2.5# CCA TREATED.
13. ALL OTHER FRAMING LUMBER SHALL BE No. 2 GRADE, 1.0# CCA TREATED
14. ALL DECKING SHALL BE 2" x 6", No. 2 GRADE,
15. ALL TREATMENT SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS AND PROCEDURES OF THE AMERICAN WOOD PRESERVER'S ASSOCIATION.
16. DECKING SHALL BE ATTACHED WITH STAINLESS STEEL SCREWS.
17. ALL HARDWARE SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH ASTM, A153.
18. ALL PILINGS AND VINYL SHEET PILES SHALL BE EMBEDDED 50% OF THE LENGTH BELOW GRADE OR THE MUD LINE.
19. CONTRACTOR SHALL LOCATE ALL PROPERTY LINES PRIOR TO THE START OF CONSTRUCTION. SEE SHEET 2 OF 12.
20. THE CONTRACTOR SHALL NOTIFY THE OWNER IN THE EVENT THAT THE SOIL CONDITIONS ARE FOUND TO BE UNSATISFACTORY DURING THE CONSTRUCTION PROCESS.
21. THE BACKFILLING OF THE NEW WALL SHALL BE COMPLETED IN 12" VERTICAL UNIFORM LIFTS AND SELECT SAND SHALL BE USED.



NO SCALE * DATUM: MLW = 0.00' MHW = +3.42'

REV: 12 DEC 2020

 CALVERT MARINE Marine and Environmental Permits	NOTES		Proposed: Bulkhead, Rip Rap, Plantings, Pier and Accessories in: Lake Wesley at: 501 Virginia Dare Drive County of: Virginia Beach Applicant: Cheryl McLeskey Sheet: 12 of 12 Date: 11 AUG 20
	 WTM MARINE LLC Engineering 1 GORDON DRIVE POQUOSON, VA	Adjacent Property Owners: 1. William Gooch	

Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

I (we), William Gooch 509 Virginia Dare Drive 23451, own land next to (across the water
(Print adjacent/nearby property owner's name)

from/on the same cove as) the land of Cheryl McLeskey 501 Virginia Dare Drive 23451.
(Print applicant's name(s))

I have reviewed the applicant's project drawings dated 11 AUGUST 2020
(Date)

to be submitted for all necessary federal, state and local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT _____ TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Adjacent/nearby property owner's signature(s)

Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process.