

From: [Birge, Tiffany \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: VMRC #2024-2475, Westminster-Canterbury on Chesapeake Bay
Date: Friday, January 24, 2025 2:15:59 PM
Attachments: [WCCB Permit #2024-2475 Revision.pdf](#)

Resending because I received a permanent error that it was not delivered. Apologies if this is a duplicate.

Thanks,
Tiffany

Tiffany Birge
Environmental Engineer, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651

Tiffany.birge@mrc.virginia.gov, 757-247-2254

From: Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>
Sent: Friday, January 24, 2025 1:48 PM
To: MRC - jpa Permits <jpa.permits@mrc.virginia.gov>
Subject: FW: VMRC #2024-2475, Westminster-Canterbury on Chesapeake Bay

Please process the email and attachment as revision for 24-2475.
Thanks!

Tiffany Birge
Environmental Engineer, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651

Tiffany.birge@mrc.virginia.gov, 757-247-2254

From: Martinez, Kailey <Kailey.Martinez@kimley-horn.com>
Sent: Friday, January 24, 2025 1:40 PM
To: Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>
Cc: Hannah M. Sabo <HMSabo@vbgov.com>; Boyd, Teresa (MRC) <Teresa.Boyd@mrc.virginia.gov>; Pryor, David <David.Pryor@kimley-horn.com>
Subject: RE: VMRC #2024-2475, Westminster-Canterbury on Chesapeake Bay

Hi Tiffany,

The attached JPA has been revised to include the information you requested. We updated the APO names and mailing addresses to include the four properties you highlighted.

Please note the two properties to the west are one condo community. Beach access maintenance is addressed in General Note 1 on sheet S105 of the drawing set (page 29 in the attached pdf).

I'm resending this email to include only the JPA as my message with the JPA and drawing set was returned undelivered. The drawing set sent by David Pryor on January 16 has replaced the drawings in the previous JPA submission.

Please let me know if there is anything else we can provide to ensure this project is on the agenda for February.

Thanks,
Kailey

Kailey Martinez

Kimley-Horn | 4525 Main Street, Suite 1000, Virginia Beach, VA 23462
Direct: 757 320 2466 | Main: 757 213 8600

From: Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>

Sent: Wednesday, January 22, 2025 2:49 PM

To: Pryor, David <David.Pryor@kimley-horn.com>; Martinez, Kailey <Kailey.Martinez@kimley-horn.com>

Cc: Hannah M. Sabo <HMSabo@vb.gov>; Boyd, Teresa (MRC) <Teresa.Boyd@mrc.virginia.gov>

Subject: RE: VMRC #2024-2475, Westminster-Canterbury on Chesapeake Bay

Hi David and Kailey,

Thank you for providing the revised drawings as requested. Please be advised we are still missing the below information requested in previous correspondence (attached):

1. adjacent property owner contact and mailing information (see 'APO req' attachment).
2. information regarding how public beach access and thoroughfare will be maintained on both sides of the pier during construction.

Also, you recently inquired about the royalty amount to be assessed for the encroachment over state bottom. The royalty is calculated based on the constructed area channelward of mean low water (using July 2024 survey) at a specific rate. This project is still undergoing review, and therefore, the royalty has not yet been calculated. As soon as it is available, I will share the rate and total assessed royalty with you and your team.

Once the above-requested information is received, we can continue processing this request for a permit. Feel free to reach out with any questions.

Thanks,
Tiffany

Tiffany Birge

Environmental Engineer, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road

Ft. Monroe, VA 23651

Tiffany.birge@mrc.virginia.gov, 757-247-2254

From: Pryor, David <David.Pryor@kimley-horn.com>

Sent: Thursday, January 16, 2025 3:34 PM

To: Heaven L. Manning <HManning@vbgov.com>; Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>

Cc: Martinez, Kailey <Kailey.Martinez@kimley-horn.com>; Logsdon, Amanda <Amanda.Logsdon@jll.com>

Subject: VMRC #2024-2475, Westminster-Canterbury on Chesapeake Bay

As you may be aware, the beach at Westminster Canterbury has been widened late last year. We are submitting revised drawings that reflect the new shoreline, and also include two provisions based on the Virginia Beach Wetlands Board hearing in December. Please contact me or Kailey Martinez with any questions or comments.

David Pryor, PE

Kimley-Horn | 4525 Main Street, Suite 1000, Virginia Beach, VA 23462

Direct: 757-350-6952 | Mobile: 757-754-9391

Email: david.pryor@kimley-horn.com

Connect with us: [Twitter](#) | [LinkedIn](#) | [Facebook](#) | [YouTube](#)

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: Permit application fees required for Virginia Water Protection permits – while detailed in C25-20 – 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 information will be provided to the applicant by DEQ staff.

VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches 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 \$100.00 for projects costing more than \$10,000. Royalties may also be required for some projects. The permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.

: 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 check the "Not Applicable" box (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch paper.

Check all that apply			
Instruction Notification (PCN) <input type="checkbox"/>	PASDO – PGP Self Verification <input type="checkbox"/> (Replaces Regional Permit 17 (RP-17) checklist)		
County or City in which the project is located: _____ Location at project site: _____			
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)			
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			
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:

Home (____)_____

Work (____)_____

Fax (____)_____

Cell (____)_____

e-mail _____

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:

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.

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

(____) _____

7. Give the following project location information:

Street Address (911 address if available) _____

Lot/Block/Parcel# _____

Subdivision _____

City / County _____ ZIP Code _____

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."

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.*
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.): \$ _____
Approximate cost of that portion of the project that is channelward of mean low water:
\$ _____
13. Completion date of the proposed work: _____ - _____
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.

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.

Westminster-Canterbury on Chesapeake Bay c/o Mark Borst

Applicant's Legal Name (printed/typed)

(Use if more than one applicant)


Applicant's Signature

(Use if more than one applicant)

10.10.24
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 2 – Signatures (continued)

2. Applicants having agents (if applicable)

CERTIFICATION OF AUTHORIZATION

I (we), Westminster-Canterbury on Chesapeake Bay c/o Mark Borst, hereby certify that I (we) have authorized Kailey Martinez
(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.

Kailey Martinez
(Agent's Signature)

(Use if more than one agent)

10/10/2024
(Date)

Mal Borst
(Applicant's Signature)

(Use if more than one applicant)

10.10.24
(Date)

3. Applicant's having contractors (if applicable)

CONTRACTOR ACKNOWLEDGEMENT

I (we), _____, have contracted _____
(Applicant's legal 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 2 – Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

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

from/on the same cove as) the land of _____.
(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.



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NORFOLK DISTRICT
23-SPGP-PASDO SELF-VERIFICATION FORM

CATEGORY A PIER STRUCTURES

Expires: August 21, 2028

Please review the 23-SPGP-PASDO before completing this form. This can only be used for proposed PRIVATE USE structures that comply with the terms and conditions of the 23-SPGP-PASDO located on the Corps website: <https://www.nao.usace.army.mil/Missions/Regulatory/RBregional/> .

1. Has the permittee reviewed the 23-SPGP-PASDO and verified that the proposed structures are in compliance with all the terms, conditions, and limitations of 23-SPGP-PASDO?
☐ YES ☐ NO
2. Are the proposed structures for private use only?
☐ YES ☐ NO
3. To avoid adverse effects to navigation, do the proposed structures extend no more than one-fourth of the distance across the waterway measured from either mean high water (MHW) to MHW (including all channelward wetlands) or ordinary high water (OHW) to OHW (including all channelward wetlands)?
☐ YES ☐ NO
4. If the proposed structures cross wetland vegetation, are they an open-pile design that has a maximum width of five (5) feet and a minimum height of four (4) feet between the decking and the wetland substrate?
☐ YES ☐ NO ☐ N/A
5. Do the proposed structures include no more than two (2) lifts and no more than two (2) boat slips?
☐ YES ☐ NO ☐ N/A
6. Is the open-sided roof structure designed to shelter a boat no more than 700 square feet and/or is the open-sided roof structure or gazebo structure designed to shelter a pier no more than 400 square feet?
☐ YES ☐ NO ☐ N/A
7. Are all piles associated with the proposed structure non-steel, no more than 12" in diameter, and will there be no more than 25 piles installed channelward of MHW?
☐ YES ☐ NO
8. When operationally feasible, is all work occurring behind cofferdams, turbidity curtains, or other methods used to control turbidity?
☐ YES ☐ NO
9. If the proposed structures are to be located within an anadromous fish use area, will the prospective permittee adhere to the anadromous fish use area time of year restriction (TOYR) prohibiting in-water work from occurring between February 15 through June 30 of any given year if 1) piles are to be installed with a cushioned impact hammer and there are fewer than 492 feet between the most channelward pile and mean low water (MLW) on the opposite shoreline; or 2) piles are to be installed with a vibratory hammer and there are fewer than 384 feet between the most channelward pile and MLW on the opposite shoreline? <https://services.dwr.virginia.gov/fwis/> .
☐ YES ☐ NO ☐ N/A
10. Is all work occurring outside of submerged aquatic vegetation (SAV) mapped by the Virginia Institute of Marine Sciences' (VIMS) most recent survey year and 5-year composite?
<https://mobjack.vims.edu/sav/savwabmap/>
☐ YES ☐ NO
11. Has the permittee ensured the construction of the proposed structures will not affect federally listed threatened or endangered species or designated critical habitat?
NOAA PRD: <https://www.fisheries.noaa.gov/new-england-mid-atlantic/consultations/section-7-consultations-greater-atlantic-region> ; and
US Fish and Wildlife Service: <https://ipac.ecosphere.fws.gov/>
☐ YES ☐ NO

12. Will the proposed structures be located outside of the following waterbodies: Broad Creek in Middlesex County, Fisherman's Cove in Norfolk, or the Salt Ponds in Hampton?
☐ YES ☐ NO
13. Is your project located outside of the Section 408 Review Area boundaries for civil works projects (e.g. federal navigation channels, flood risk management projects, or aquatic ecosystem restoration projects) as depicted on the "Norfolk District Section 408 Review Layer" in the Norfolk District Section 408 Map? <https://www.nao.usace.army.mil/408Review/>
☐ YES ☐ NO
14. Is your project located outside of any federal property? Federal property can be located on the "NAO Real Estate Data – CWLDM Land Parcel Area" layer on the Norfolk District Section 408 Map? <https://www.nao.usace.army.mil/408Review/> .
☐ YES ☐ NO
15. Will the proposed structures be located outside of any Designated Trout Waters?
<https://services.dwr.virginia.gov/fwis/>
☐ YES ☐ NO
16. If the proposed structures include floatation units, will the floating sections be braced so they will not rest on the bottom during periods of low water?
☐ YES ☐ NO ☐ N/A
17. Does the permittee recognize this form does not authorize any dredging or filling of waters of the United States (including wetlands) and does not imply that future dredging proposals or any other structures will be approved by the Corps?
☐ YES ☐ NO

If you have answered "NO" to any of the questions above, then the Category A Self-Verification of the 23-SPGP-PASDO does NOT apply, and you are required to obtain written authorization from the Corps prior to performing the work.

If you answered "YES" (or "N/A, where applicable) to all of the questions above, you are in compliance with the Category A Self-Verification of the 23-SPGP-PASDO. Please sign below and submit this self-verification form with your completed Joint Permit Application (JPA). This signed form serves as your letter of authorization from the Corps. You WILL NOT receive any other written authorization from the Corps; however, you MAY NOT proceed with construction until you have obtained all other necessary state and local permits.

By signing below, I certify that I have read and understand all conditions of the Army Corps of Engineers Norfolk District Regulatory Branch 23-SPGP-PASDO, dated August 22, 2023. I accept all of the terms and conditions of the permit, including the limits of federal liability contained in the 23-SPGP-PASDO enclosure. I acknowledge that structures authorized under this permit may be exposed to waves caused by passing vessels. The permittee is solely responsible for the integrity of the permitted structures and any resulting wave damage to such structures or moored vessels. I accept that the United States is not liable in any way for such damage and that the permittee will not seek to involve the United States in any actions or claims regarding such damage.

Proposed work location:

 Signature of Property Owner(s) or Agent

 Date

 VMRC Number

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.

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 #

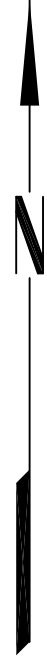
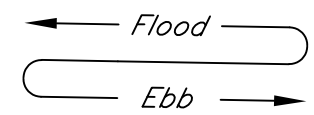
5. For **Marinas, Commercial Piers, Governmental Piers, Community Piers and other non-private piers**, provide the following information:
- A) Have you obtained approval for sanitary facilities from the Virginia Department of Health?_____ (required pursuant to Section 28.2-1205 C of the Code of Virginia).
 - 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.

FILE NAME: I:\Misc2 Projects\Land 2008 Projects\6118-00-Westminster Pier replacement\Draw\6118-00-36-01.dwg LAYOUT NAME: SHT 1 PLOTTED: Monday, July 01, 2024 - 11:13am

CHESAPEAKE BAY



NOTE: THIS HYDROGRAPHIC SURVEY WAS OBTAINED IN JUNE, 2024. THE BEACH WAS NORISHED IN DECEMBER, 2024, THUS CHANGING THE BEACH PROFILE.

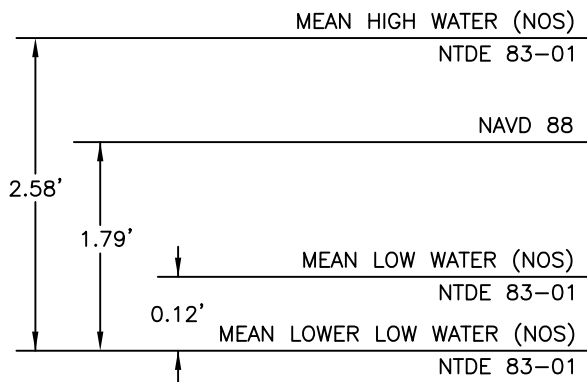
X MATCH

LINE X



DIAGRAM OF DATUM PLANE

NATIONAL TIDAL DATUM EPOCH (NTDE) 1983-2001



SURVEY NOTES:

- SOUNDINGS WERE TAKEN USING A SINGLE BEAM SONAR SYSTEM OPERATING AT 208KHz AND A DIFFERENTIAL GLOBAL POSITIONING SYSTEM (DGPS) WAS USED TO OBTAIN HORIZONTAL POSITIONS.
- ELEVATIONS ARE IN FEET REFERRED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND WERE TAKEN ON JUNE 24 & 25, 2024.
- BENCH MARK IS CITY OF VIRGINIA BEACH DISK STAMPED "H-2-1, 1977" ELEVATION = +4.04' ABOVE NAVD88.
- COORDINATES ARE IN U.S. SURVEY FEET REFERRED TO THE VIRGINIA STATE PLANE COORDINATE SYSTEM SOUTH ZONE BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD83).



DATE	DESCRIPTION OF REVISION	BY	APP

Waterway
Surveys & Engineering, Ltd.
321 Cleveland Place, Virginia Beach, Va. 23462
Tel: (757) 490-1691 Fax: (757) 490-1348

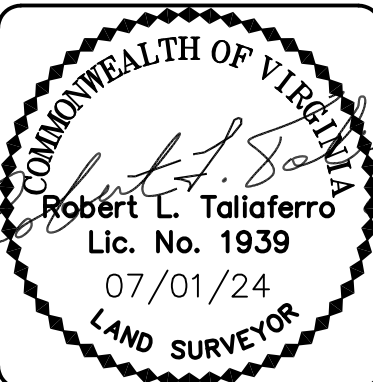
KimleyHorn KIMLEY HORN

VIRGINIA BEACH, VIRGINIA

CONDITION SURVEY

WESTMINSTER PIER REPLACEMENT

SURVEY OF JUNE 2024



SURVEYED	DESIGNED
R.W.	N/A
DRAWN	REVIEWED
M.S.P.	R.L.T.
SCALE	DATE
1"=20'	07/01/24
DRAWING NO.	
6118-00-36-01	
S-01	
SHEET 1 OF 1	



2024, ©

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SEALS

PIER IMPROVEMENTS

WESTMINSTER
CANTERBURY

3100 SHORE DRIVE
VIRGINIA BEACH, VA 23451

CLIENT PROJECT INFO

[illegible]

1	01/16/25	PERMIT SET
NO:	DATE	DRAWING ISSUE DESCRIPTION

DESIGNED BY: DWP

DRAWN BY: CTS

CHECKED BY: DWP

SCALE: $1/32" = 1'-0"$

DATE: 01/16/2025

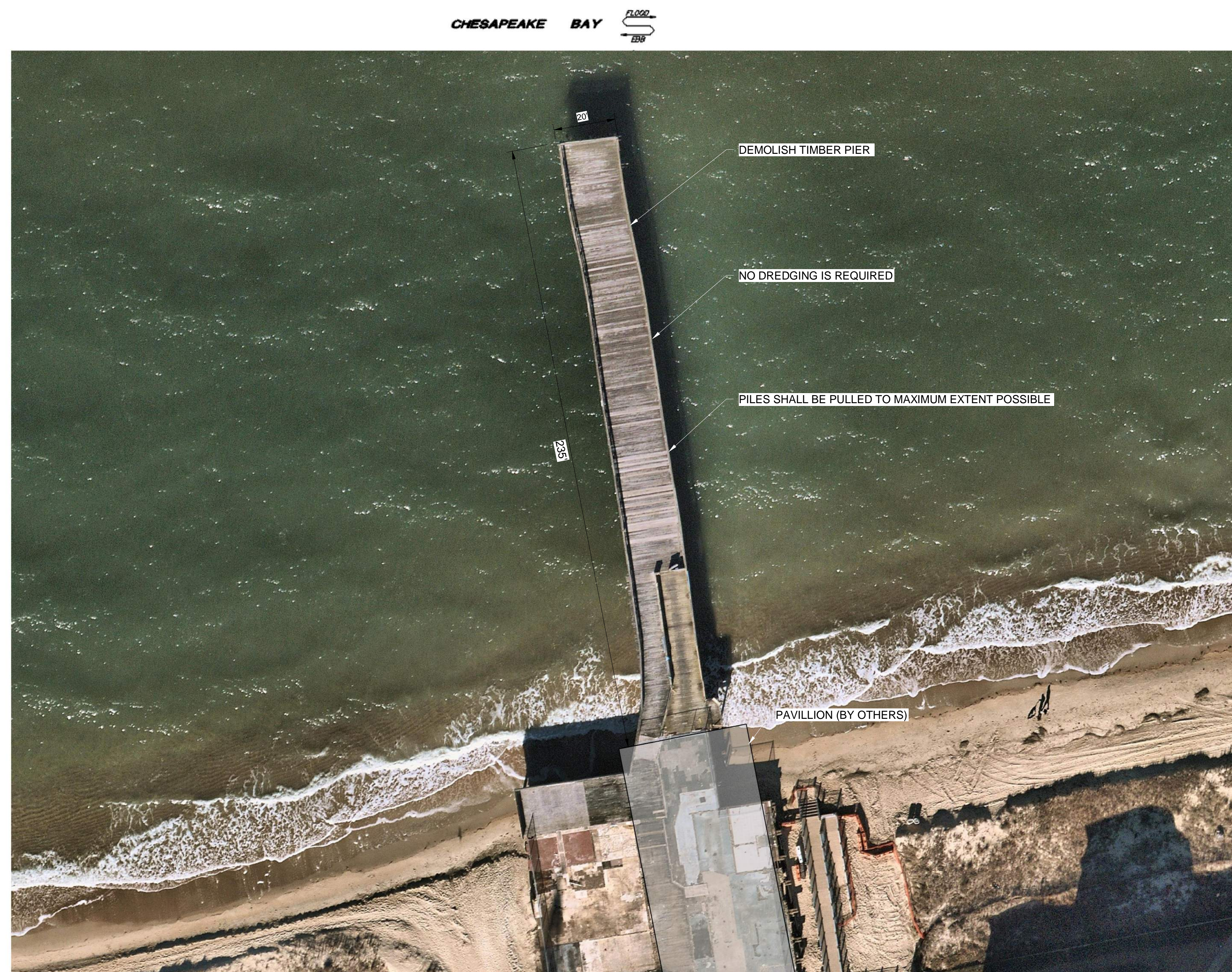
PROJECT NO: 116788008

FILENAME: _____

DEMOLITION PLAN

PRELIMINARY ISSUE FOR PRICING

SD101



1 PIER DEMO PLAN
SD101 SCALE: 1/32" = 1'-0"

PIER DEMO PLAN

SCALE: 1/32" = 1'-0"

1/16/2025 11:10:11 AM Autodesk Docs://116789008 - WCCB Pier/2024.07.08 WCCB Pier.rvt



4525 MAIN ST
SUITE 1000
VIRGINIA BEACH, VA 23462
PHONE: 757.213.8600

SEALS

PRELIMINARY DRAWINGS
DO NOT USE FOR CONSTRUCTION

PIER IMPROVEMENTS

WESTMINSTER
CANTERBURY

3100 SHORE DRIVE
VIRGINIA BEACH, VA 23451

CLIENT PROJECT INFO

1	01/16/25	PERMIT SET
NO:	DATE	DRAWING ISSUE DESCRIPTION

DESIGNED BY: DWP

DRAWN BY:

CHECKED BY: DWP

SCALE: 1" = 10'-0"

DATE: 01/16/2025

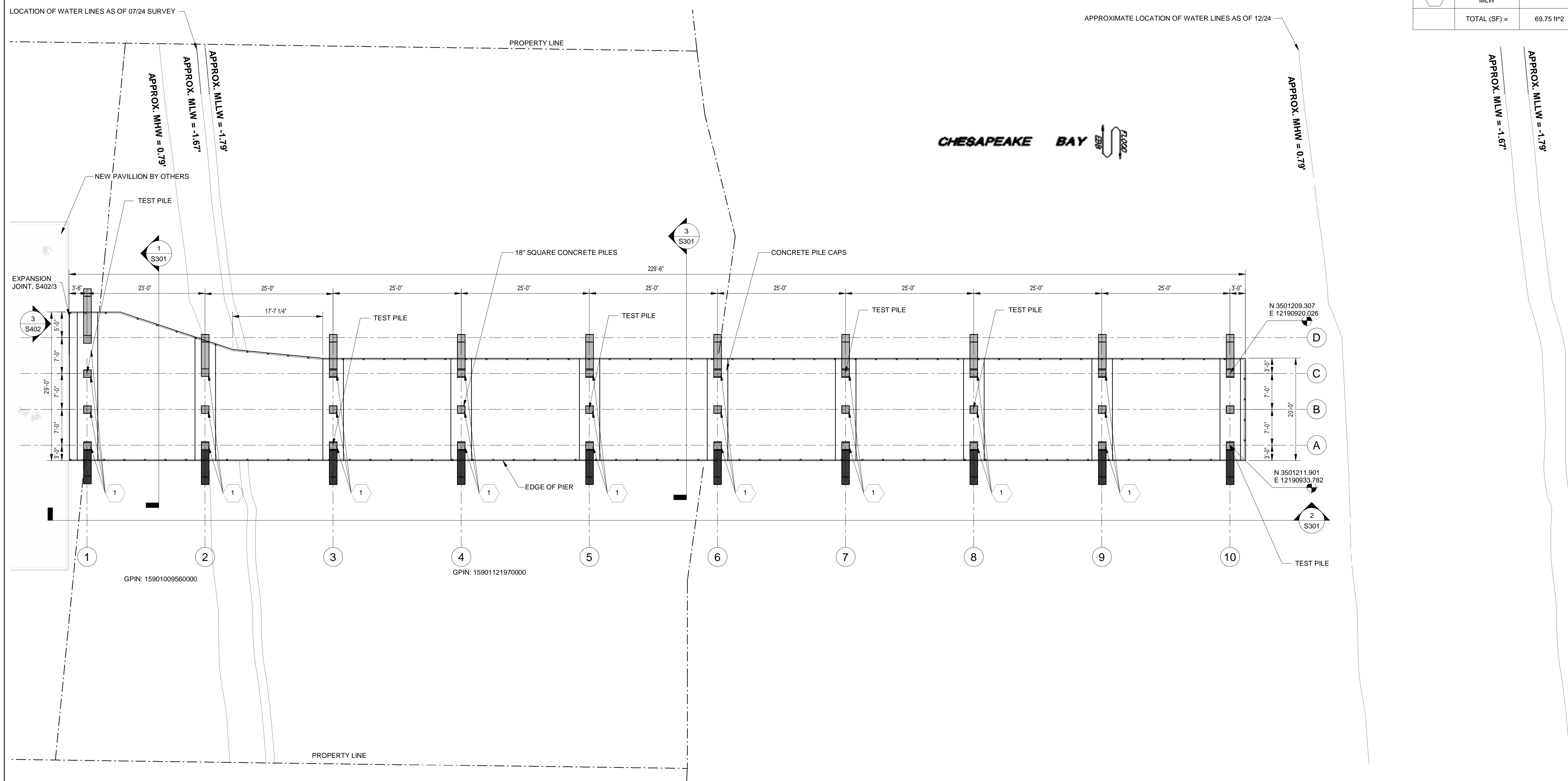
PROJECT NO: 116788008

FILENAME:

PIER PILE PLAN

PRELIMINARY ISSUE FOR PRICING

S101



1
S101





4525 MAIN ST
SUITE 1000
VIRGINIA BEACH, VA 23462
PHONE: 757.213.8600

SEALS

PRELIMINARY DRAWINGS
DO NOT USE FOR CONSTRUCTION

PIER IMPROVEMENTS

WESTMINSTER
CANTERBURY

3100 SHORE DRIVE
VIRGINIA BEACH, VA 23451

CLIENT PROJECT INFO

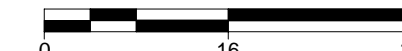
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FILE NAME-

PIER DECK LOD
PLAN

PRELIMINARY ISSUE FOR PRICING

S105



GENERAL NOTES:

GENERAL NOTES:

1. A PRECONSTRUCTION MEETING WITH WATERFRONT OPERATIONS STAFF, PROJECT SITE CONTRACTOR, AND THE CHIEF OF POLICE RECORD FOR THE WETLANDS BOARD PERIODICALLY COLLECTIVELY IS REQUIRED PRIOR TO ANY LAND DISTURBANCE. THE SITE CONTRACTOR WILL COORDINATE WITH STAFF TO ENSURE PUBLIC SAFETY WHILE THE PUBLIC BEACH EASEMENT REMAINS OPEN DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL CONDUCT WEEKLY INSPECTIONS TO ENSURE EROSION AND SEDIMENT CONTROL MEASURES ARE IN PLACE.

1 DECK PLAN VIEW LOD
S105 SCALE: 1/16" = 1'-0"

Autodesk Docs://116789008 - WCCB Pier/2024.07.08 WCCB Pier.M

1/16/2025 11:10:17 AM

SEALS

PRELIMINARY DRAWINGS
DO NOT USE FOR CONSTRUCTION

PIER IMPROVEMENTS

WESTMINSTER
CANTERBURY

3100 SHORE DRIVE
VIRGINIA BEACH, VA 23451

CLIENT PROJECT INFO

[illegible]

DESIGNED BY: DWP

DRAWN BY: CTS

CHECKED BY: DWP

SCALE: As indicated

DATE: 01/16/2025

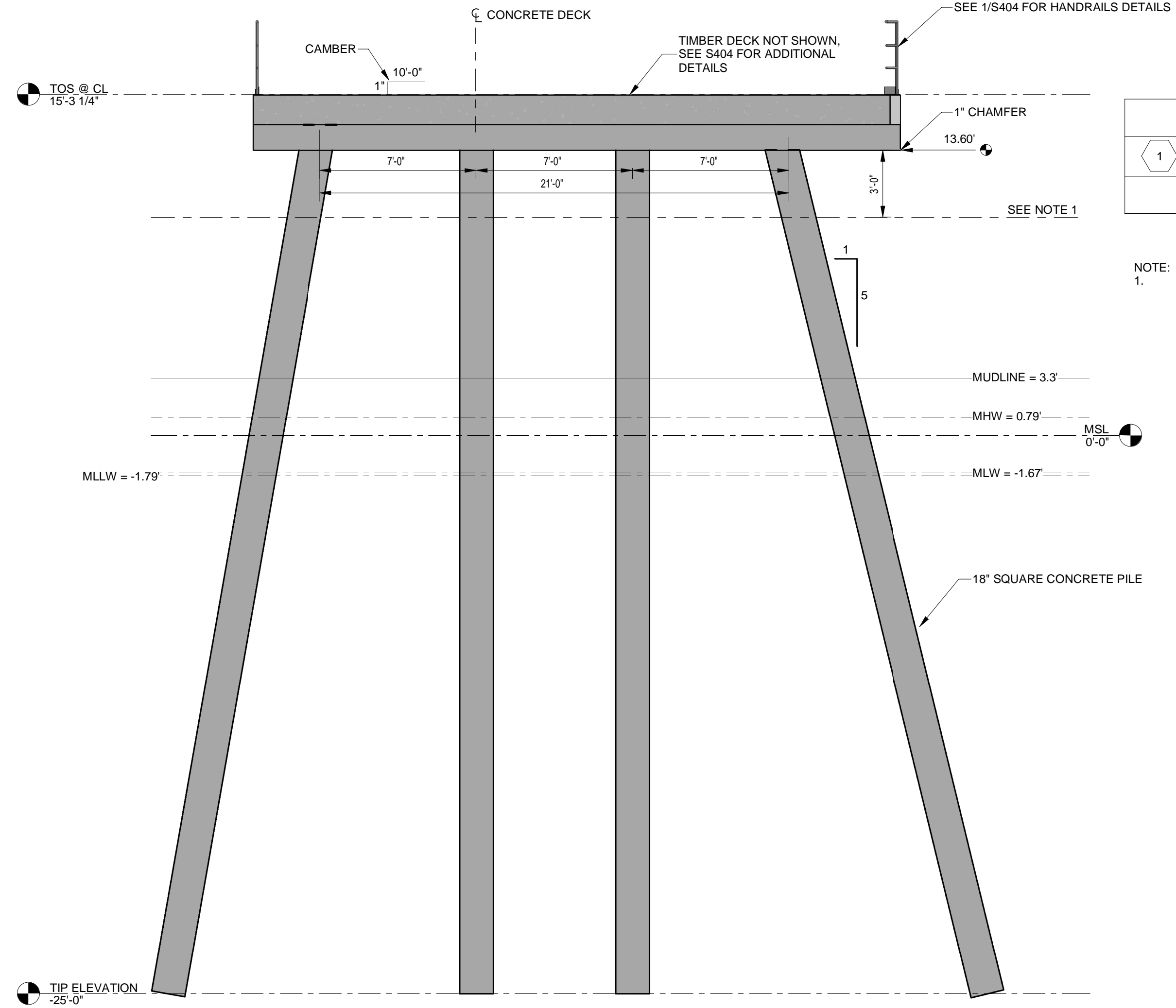
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FILENAME: _____

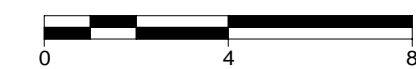
PIER SECTIONS

PRELIMINARY ISSUE FOR PRICING

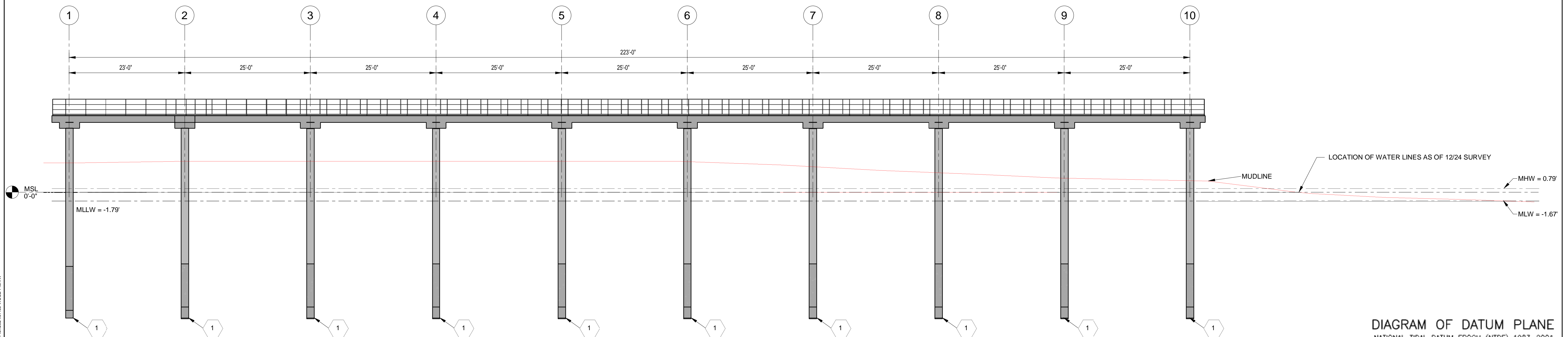
S301



1 SECTION OF PIER BENTS 3-10
S301 SCALE: 1/4" = 1'-0"



3 SECTION OF BENT 1
S301 SCALE: 1/4" = 1'-0"



2
S301

ELEVATION VIEW OF PIER
SCALE: 1" = 10'-0"

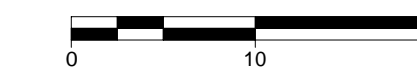
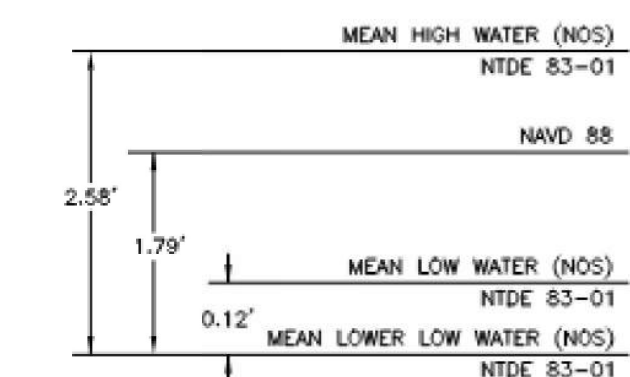
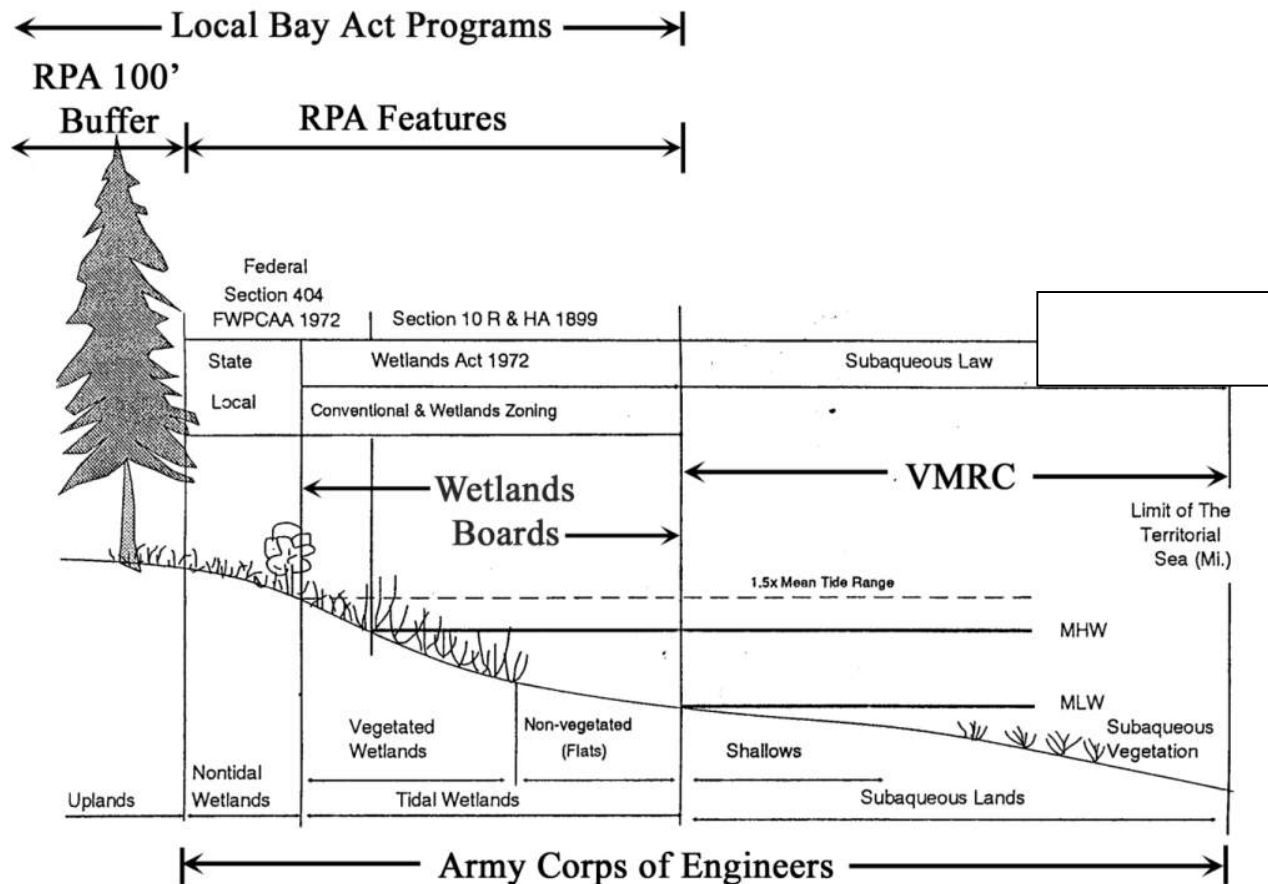


DIAGRAM OF DATUM PLANE
NATIONAL TIDAL DATUM EPOCH (NTDE) 1983-2001

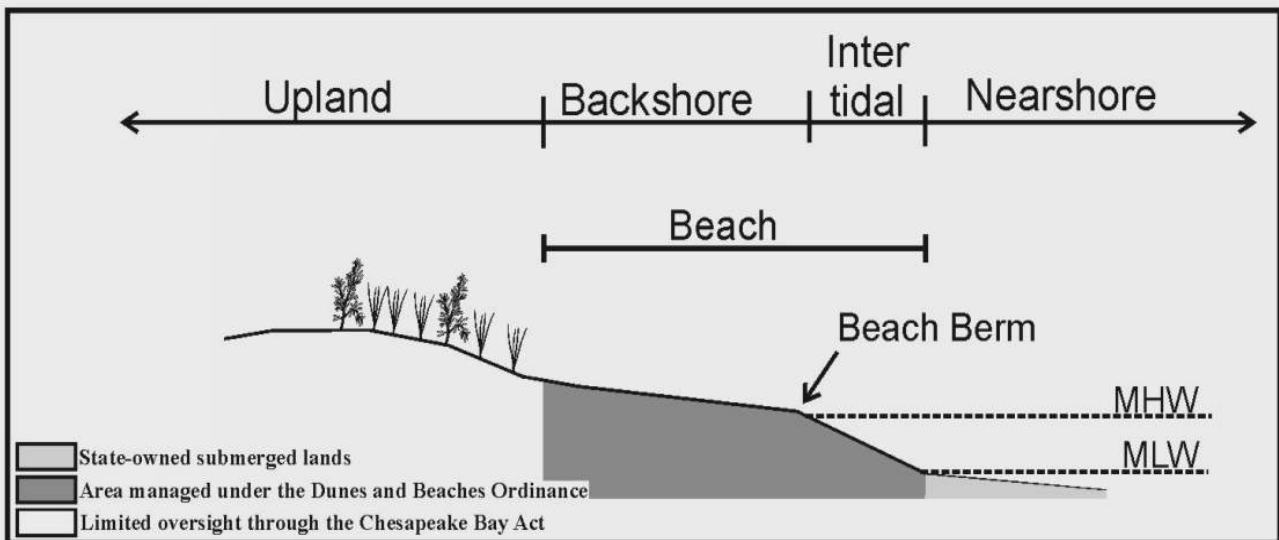
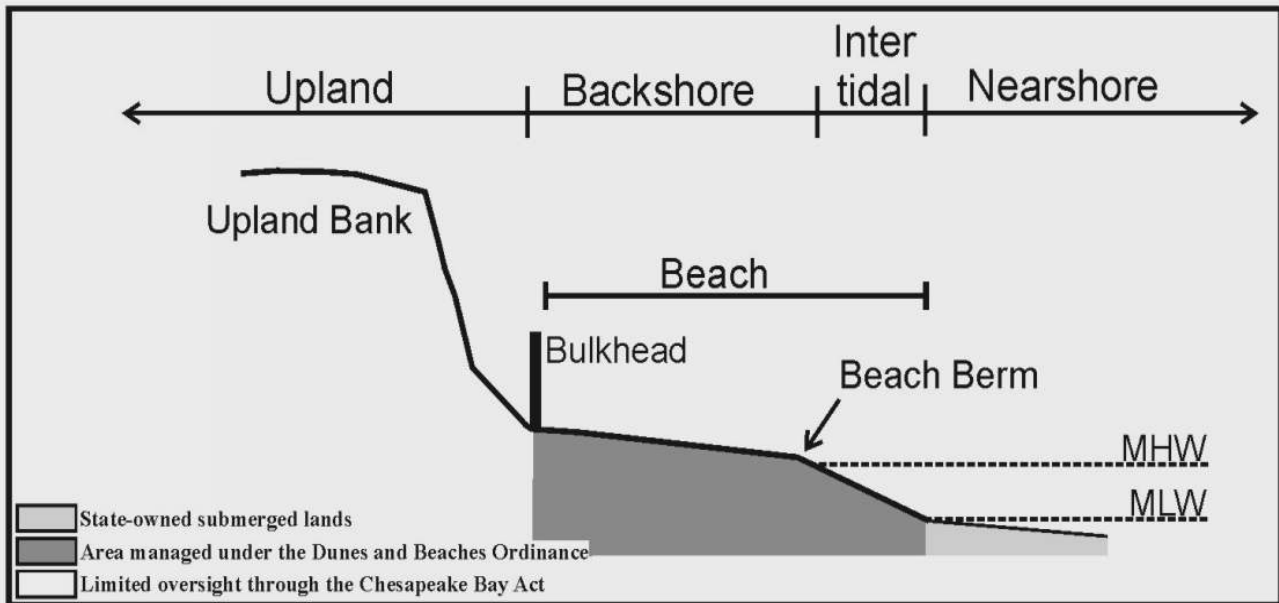
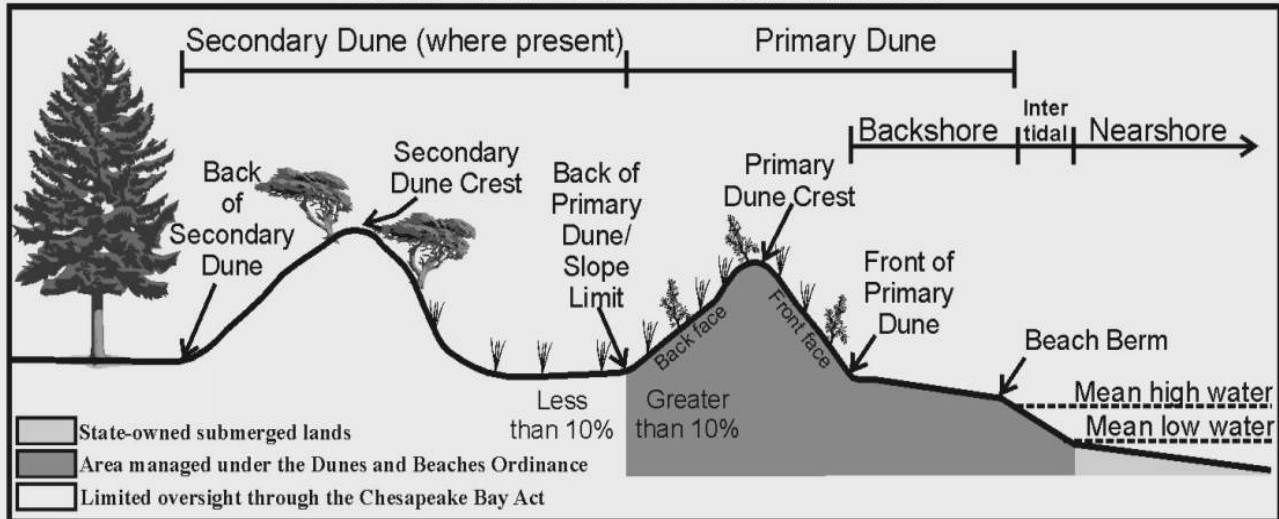


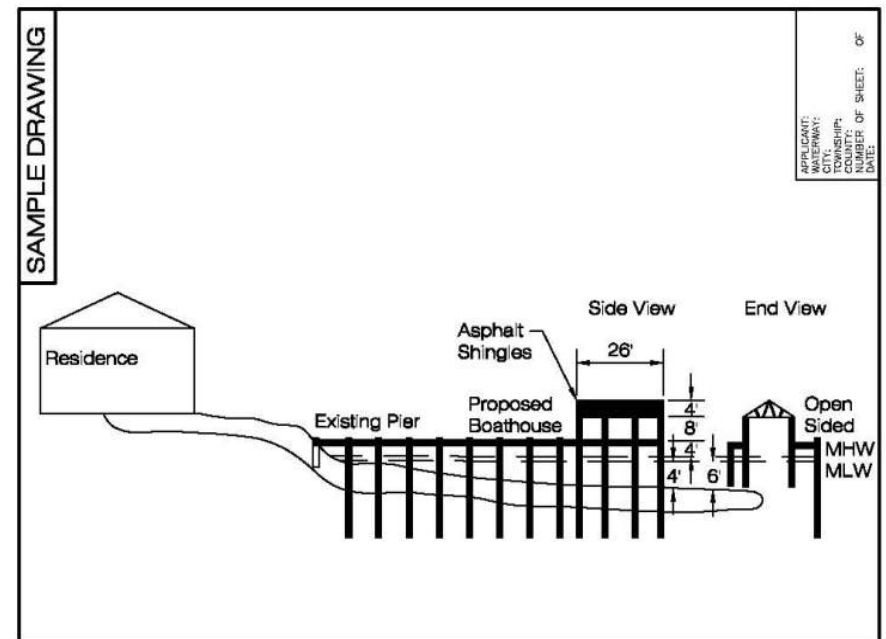
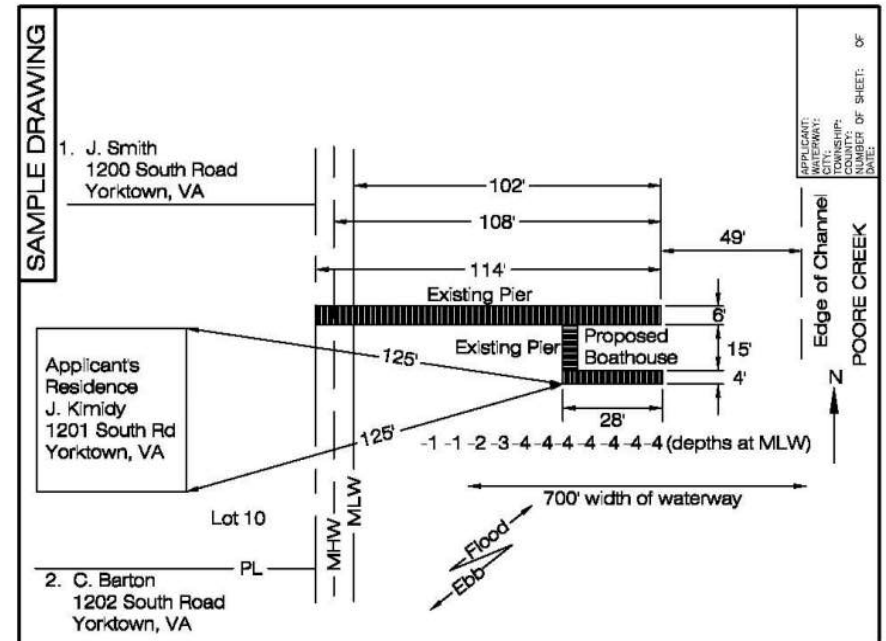
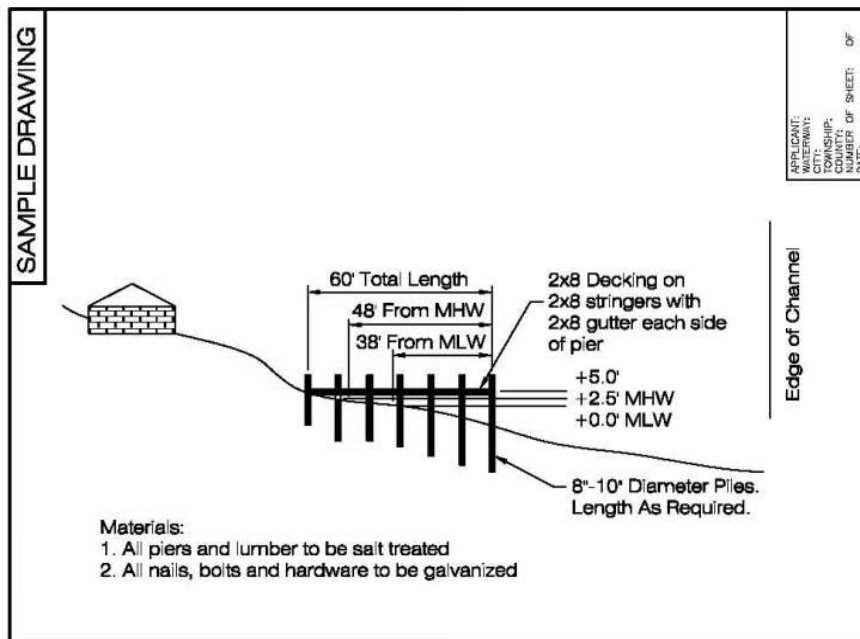
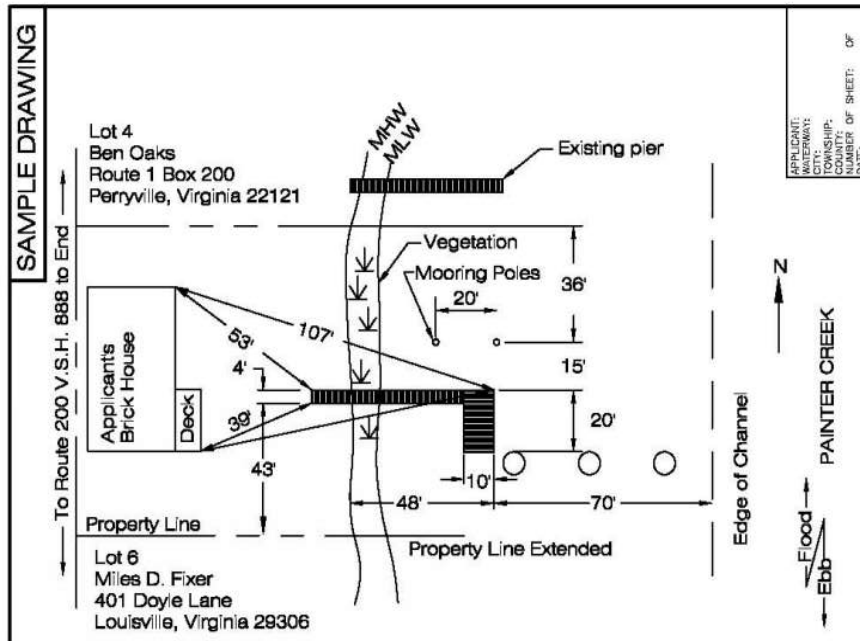
JURISDICTIONAL BOUNDARIES



and DEQ (including isolated wetlands)

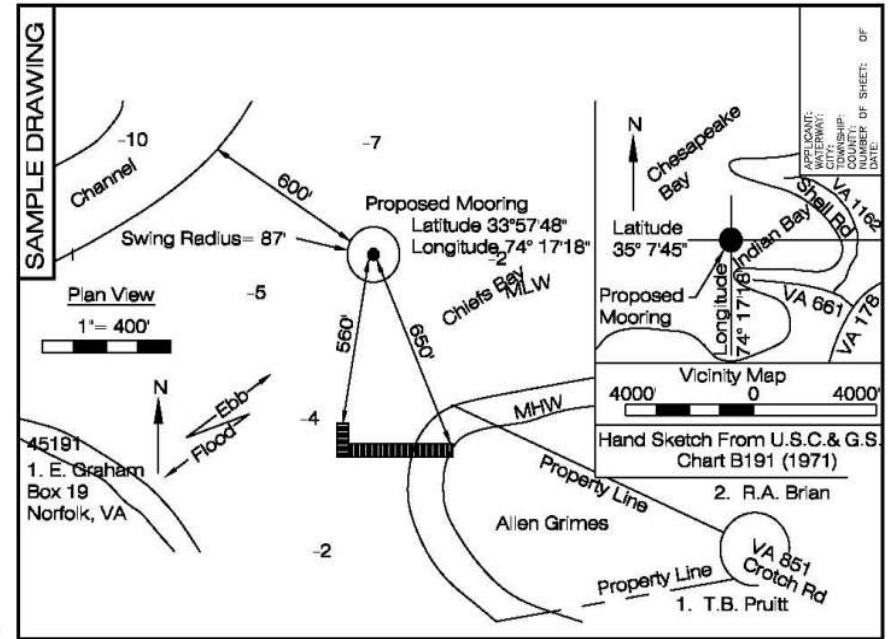
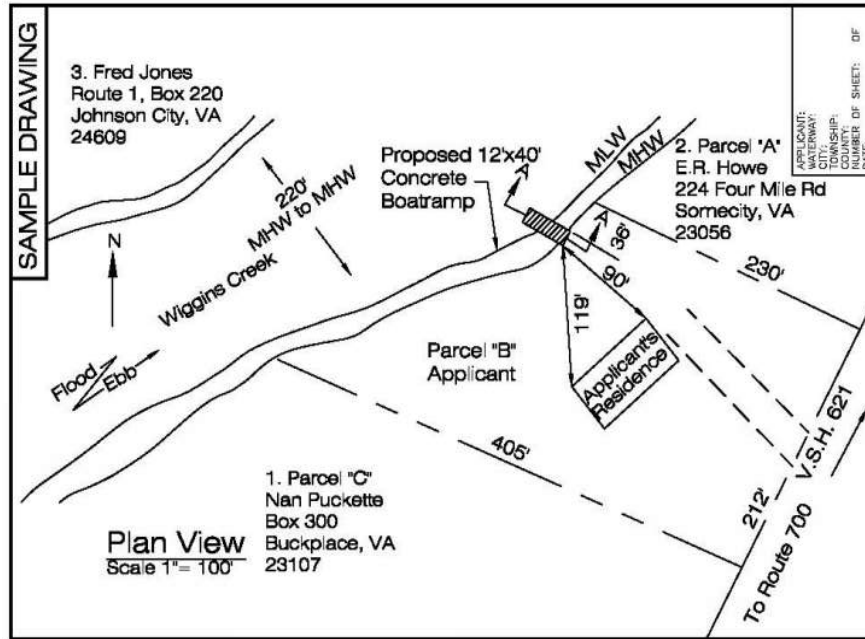
Dune and Beach Boundaries



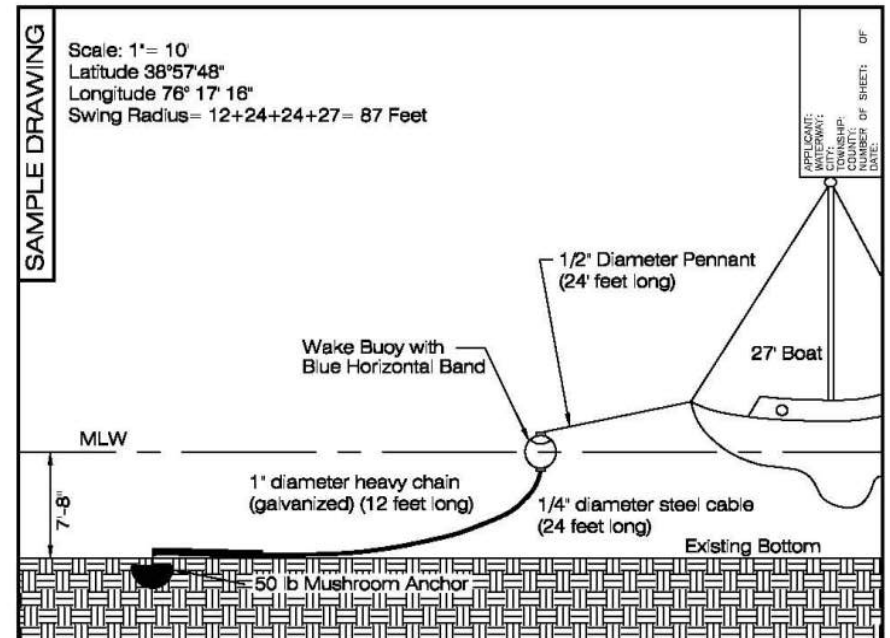
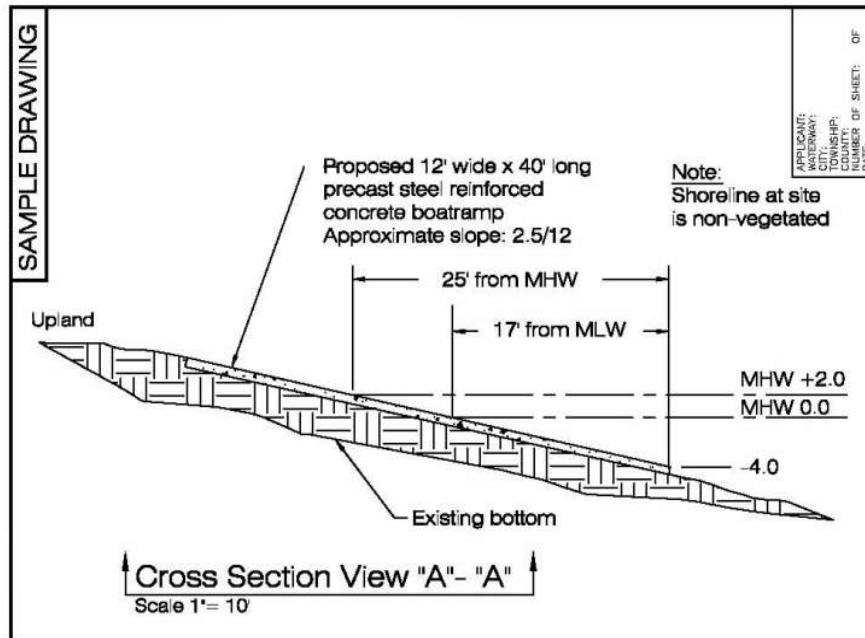


Private Piers & Marginal Wharves

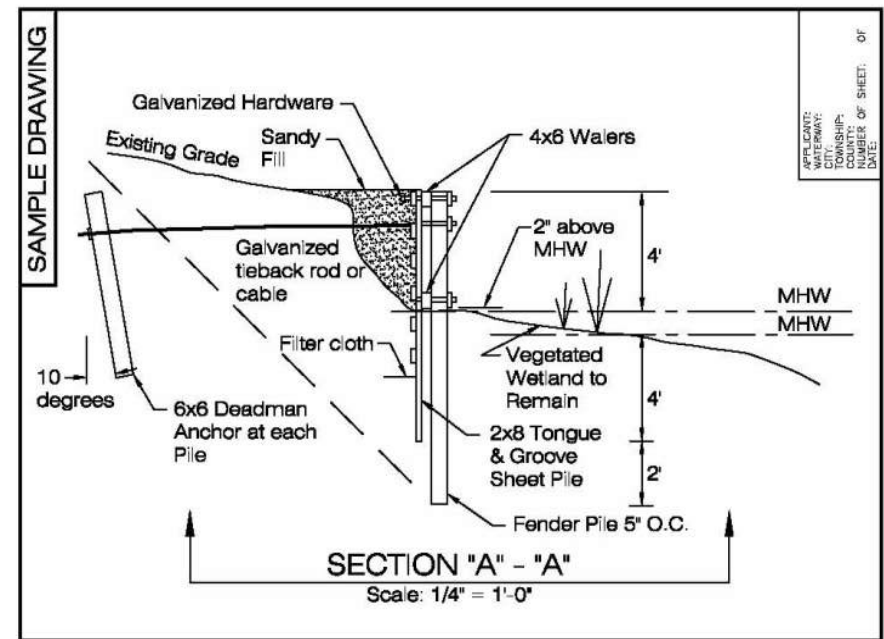
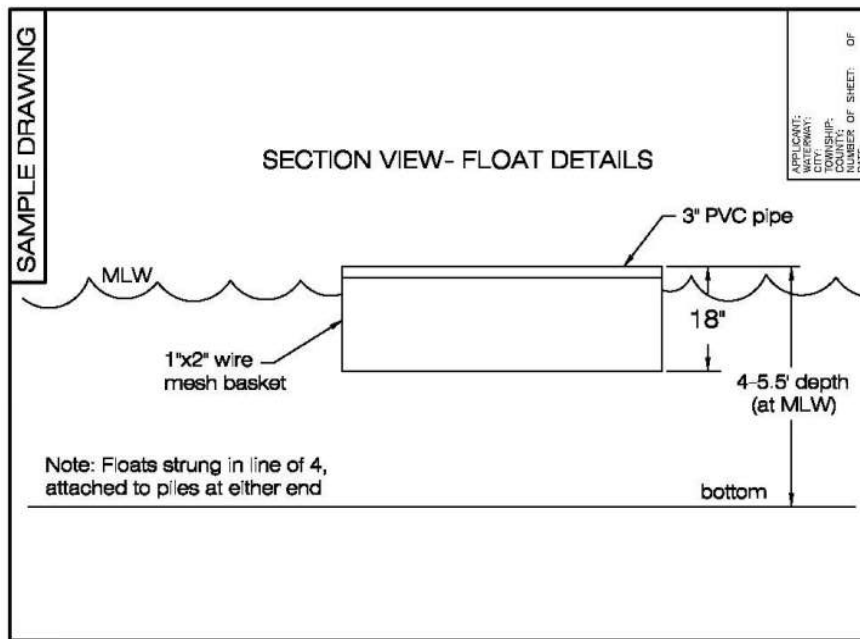
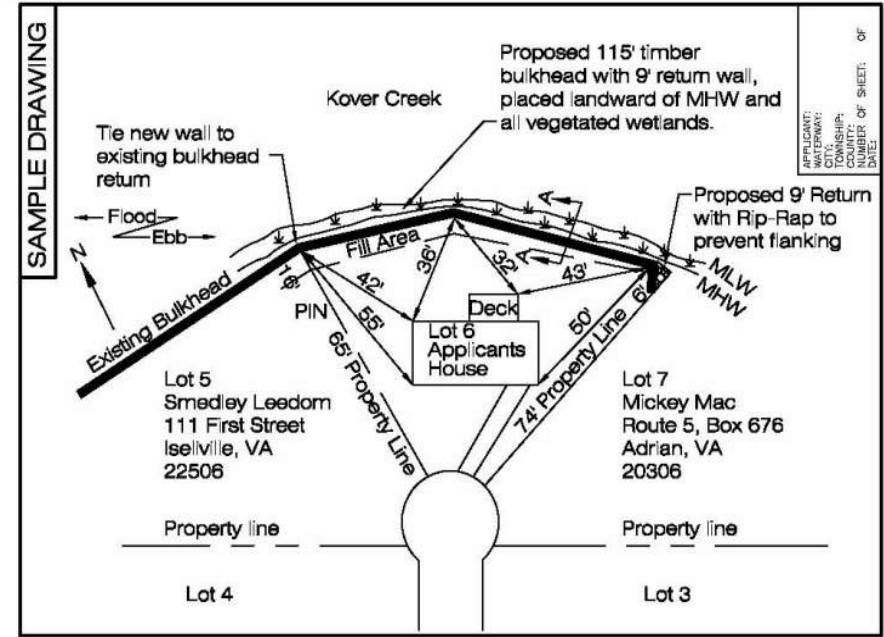
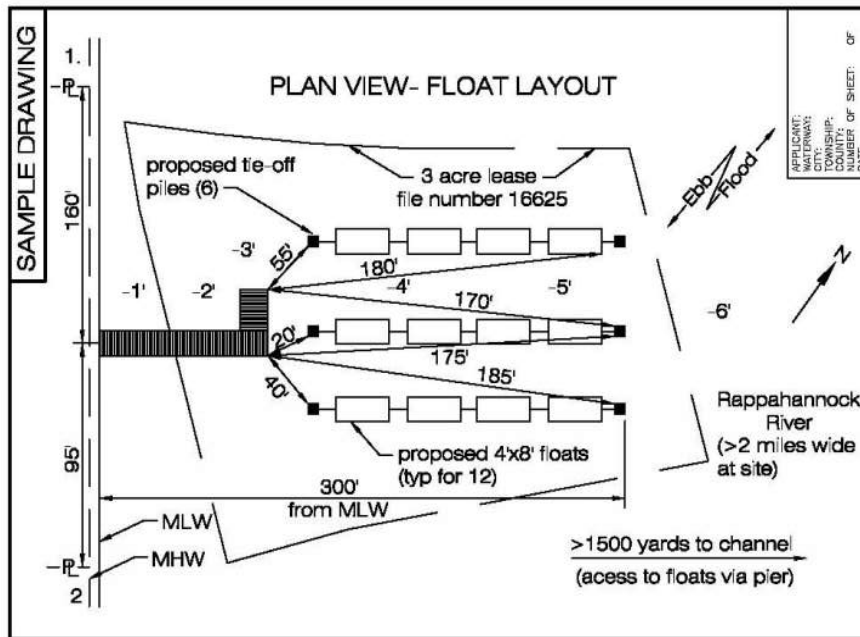
Boathouses



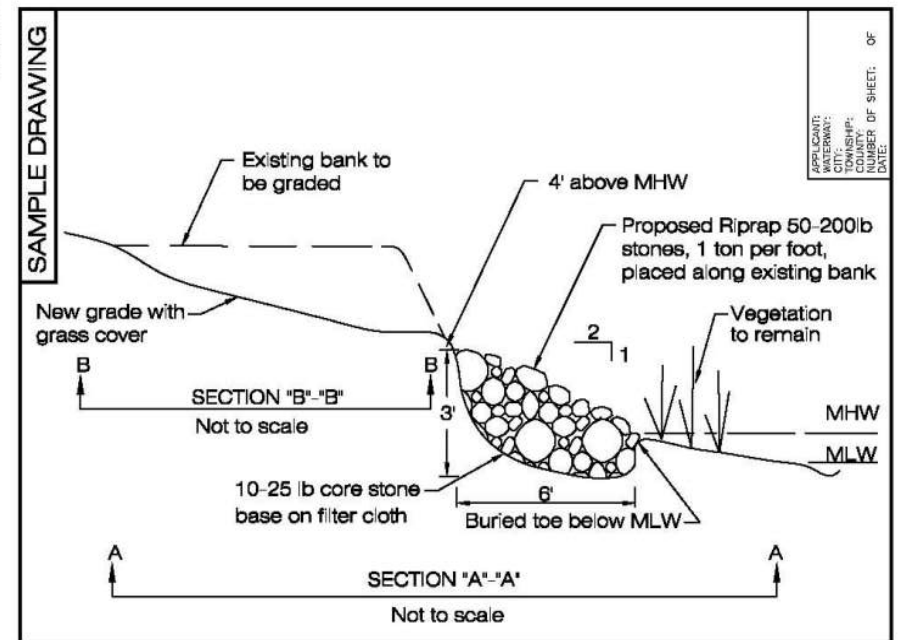
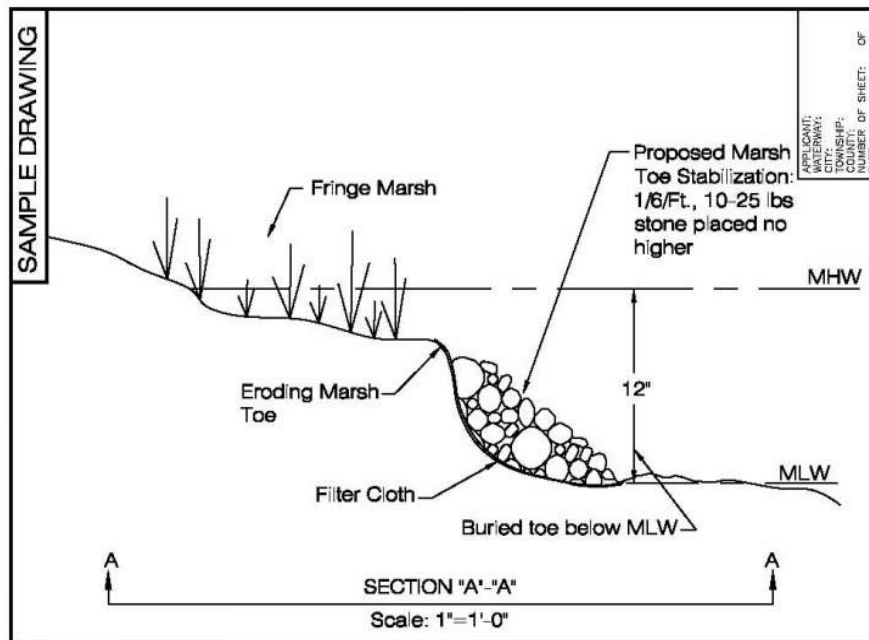
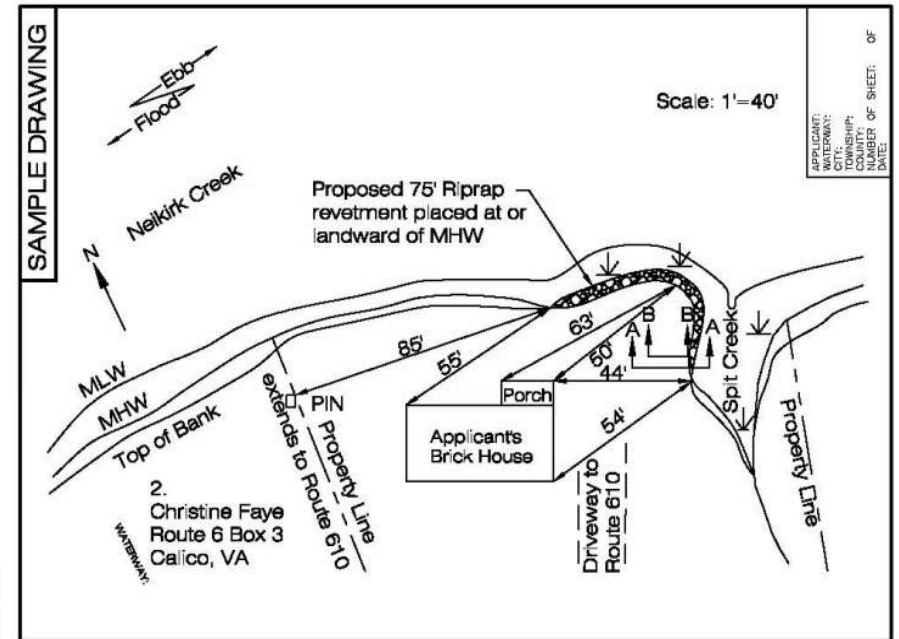
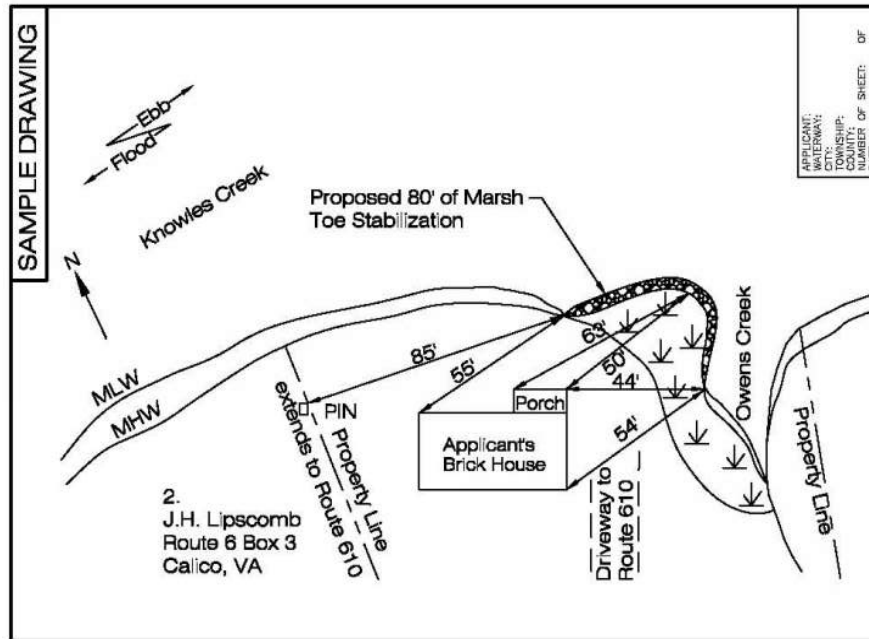
Boat Ramps



Dolphins or Moorings

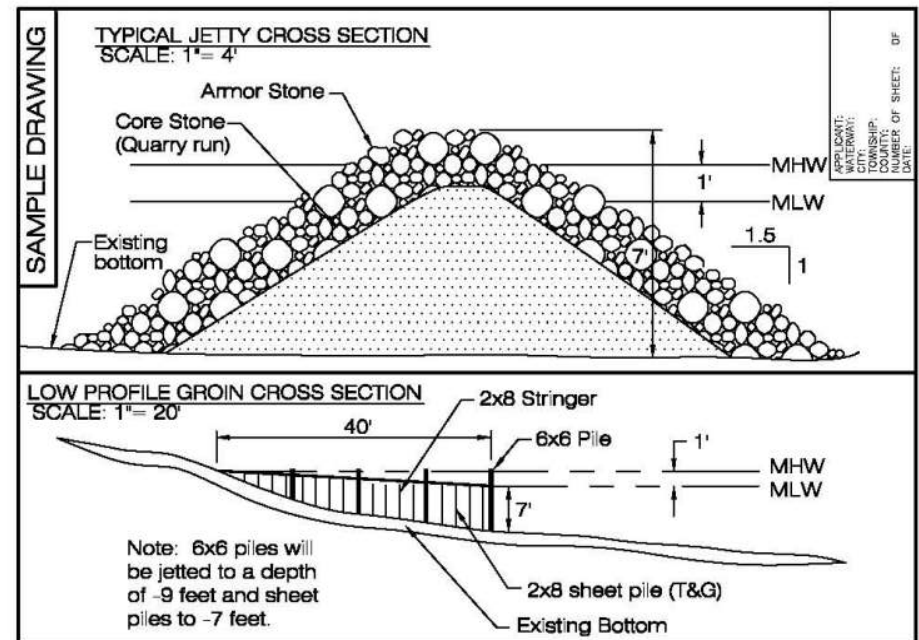
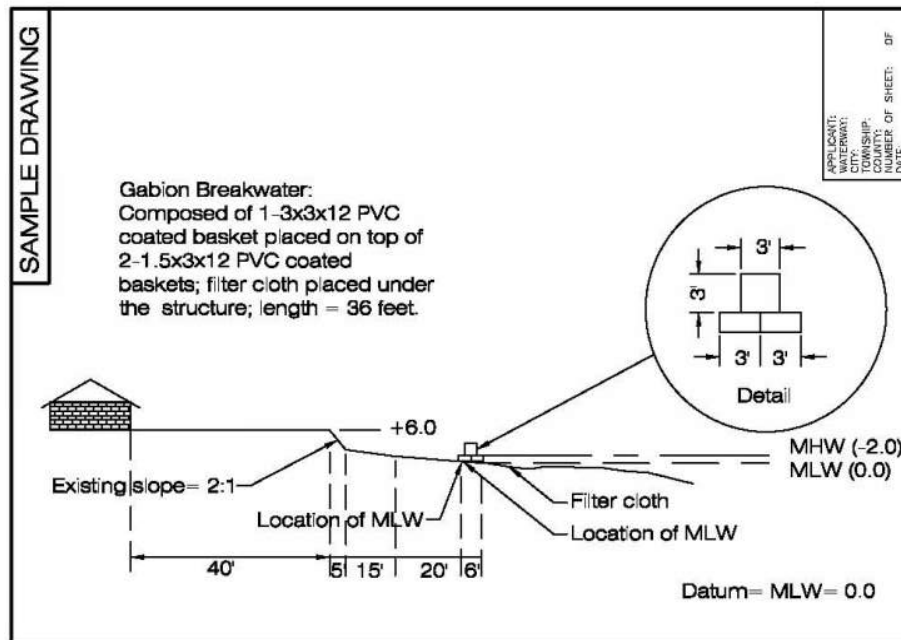
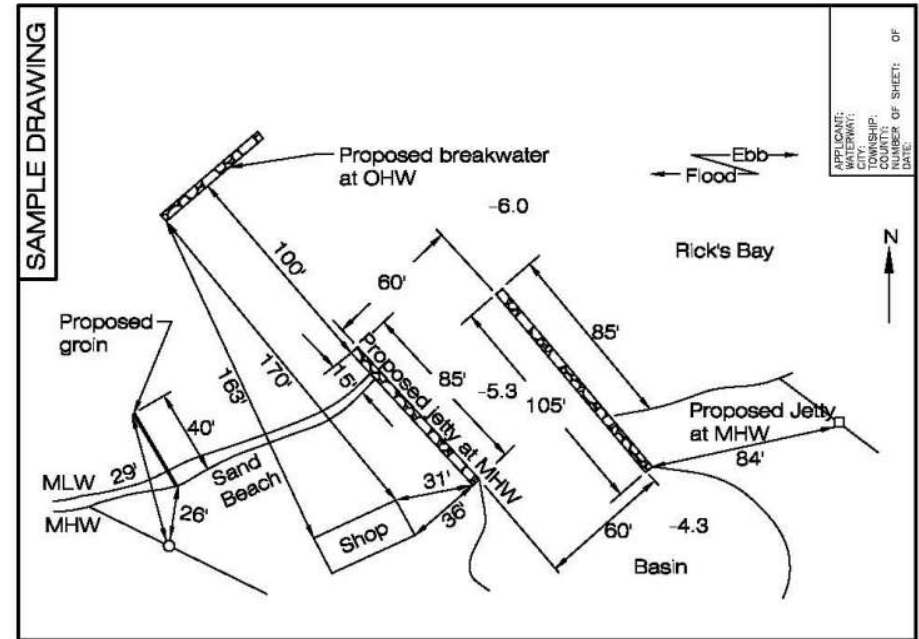
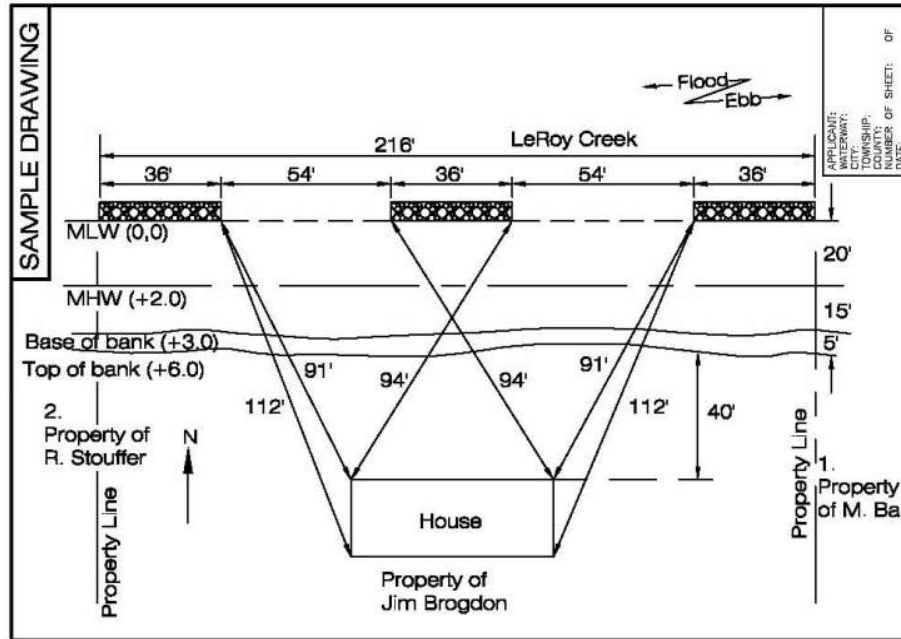


Bulkheads and Associated Backfill



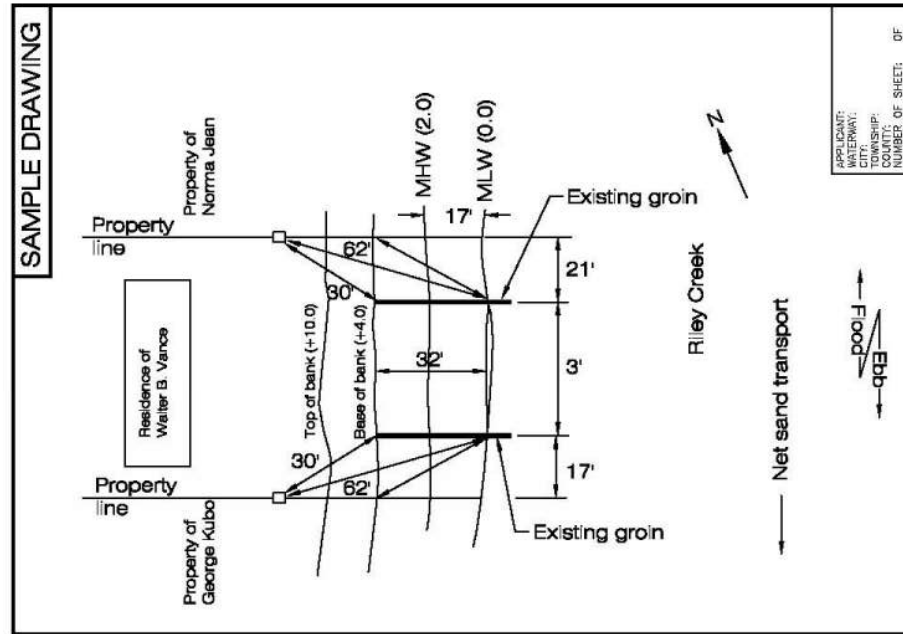
Marsh Toe Stabilization

Riprap Revetment & Associated Backfill



Breakwaters

Groins & Jetties



Beach Nourishment

