

- ❖ 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](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><b>Check all that apply</b></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"/>			
<b>County or City in which the project is located:</b> <u>Northumberland County</u>				
<b>Waterway at project site:</b> <u>Coan River</u>				
<b>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federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)</b>				
Historical information for past permit submittals can be found online with VMRC - <a href="https://webapps.mrc.virginia.gov/public/habitat/">https://webapps.mrc.virginia.gov/public/habitat/</a> - or VIMS - <a href="http://ccrm.vims.edu/perms/newpermits.html">http://ccrm.vims.edu/perms/newpermits.html</a>				
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:  
Northumberland County Home ( ) \_\_\_\_\_  
P.O. Box 129 Work (804 ) 580-7666 \_\_\_\_\_  
Heathsville, VA 22473 Fax ( ) \_\_\_\_\_  
Cell ( ) \_\_\_\_\_  
e-mail pmarston@co.northumberland.va.us \_\_\_\_\_  
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:  
Joseph Scott Home ( ) \_\_\_\_\_  
P.O. Box 315 Work (804 ) 435-1324 \_\_\_\_\_  
Kilmarnock, VA 22482 Fax ( ) \_\_\_\_\_  
Cell ( ) \_\_\_\_\_  
e-mail joeyscott05@gmail.com \_\_\_\_\_  
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.

Install a "low-profile" floating pier for kayak launch access alongside an existing public boat ramp pier. Kayak pier will be 12' X 12' (144 Sq. Ft.) with an embedded kayak launch slip, a modified "L" shaped tiered bench with an overhead assist bar for ADA access, an 18" x 18" exit assist bar, pier cleats, and two timber treated piles to secure platform.

Install edge protection along edge of existing pier and install 8' extension into existing grade for ADA access.

Site to be accessed from existing upland lawn and ramp or by water. Two piles driven for installation.

## 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

Rappahannock Record

(804 ) 435-1701

P.O. Box 400

Kilmarnock, VA 22482

7. Give the following project location information:

Street Address (911 address if available) 0 Rowes Landing Heathsville, VA 22473

Lot/Block/Parcel# 16-1-34

Subdivision \_\_\_\_\_

City / County Heathsville / Northumberland ZIP Code 22473

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

37.936664 / - 76.482201 (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.*

RT 360 through Heathsville toward Callao

Right on Rowes Landing

Follow to end

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."

To provide a public kayak launch at an existing public boat ramp.

## 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.*

Kayak launch platform will be adjacent to an existing "fixed" timber pier. Given low nature of existing pier, a gangway will not be needed to access platform, thus minimizing additional impacts and coverage of subaqueous bottom.

Area has no existing oyster lease nor SAV, and vegetated wetlands will be avoided since no new upland access will be required.

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.): \$ ~15,000  
Approximate cost of that portion of the project that is channelward of mean low water:  
\$ ~15,000

13. Completion date of the proposed work: Before June 1 2024 - \_\_\_\_\_

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.

Jian Shi  
8552 Westown Way  
Vienna, VA 22182

Steve Sattel  
12037 Heather Down Drive  
Herndon, VA 20170

## 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.

### Northumberland County

Applicant's Legal Name (printed/typed)

(Use if more than one applicant)

✓   
Applicant's Signature

(Use if more than one applicant)

✓ 1-30-2024  
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), Northumberland County, hereby certify that I (we) have authorized \_\_\_\_\_  
(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.

  
\_\_\_\_\_  
(Agent's Signature)

\_\_\_\_\_  
(Use if more than one agent)

1/25/2024  
\_\_\_\_\_  
(Date)

✓   
\_\_\_\_\_  
(Applicant's Signature)

\_\_\_\_\_  
(Use if more than one applicant)

✓ 1-30-2024  
\_\_\_\_\_  
(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 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.**

Install a "low-profile" floating pier for kayak launch access alongside an existing public boat ramp pier. Kayak pier will be 12' X 12' (144 Sq. Ft.) with an embedded kayak launch slip, a modified "L" shaped tiered bench with an overhead assist bar for ADA access, an 18" x 18" exit assist bar, pier cleats, and two timber treated piles to secure platform.

Install edge protection along edge of existing pier and install 8' extension into existing grade for ADA access.

Site to be accessed from existing upland lawn and ramp or by water. Two piles driven for installation.

**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 #
<hr/>				
<hr/>				
<hr/>				

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? No \_\_\_\_\_ (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? No \_\_\_\_\_.
- C) Will the facility be equipped to off-load sewage from boats? No \_\_\_\_\_.
- D) How many wet slips are proposed? <sup>0</sup> \_\_\_\_\_. How many are existing? <sup>0</sup> \_\_\_\_\_.
- 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 <sup>~144</sup> \_\_\_\_\_ 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.

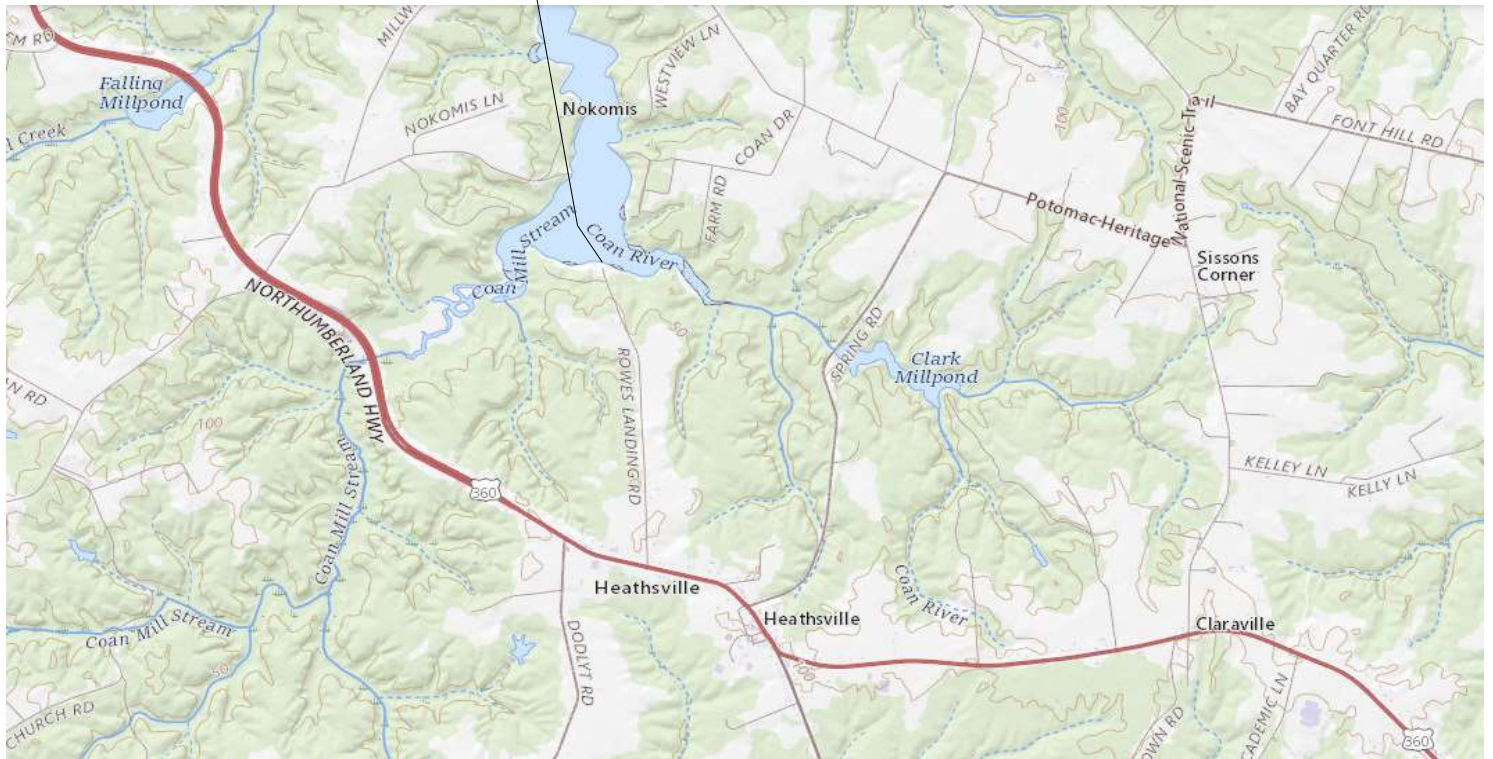
Note: drawings must include the construction materials, method of installation, and all dimensions. If tending piers are proposed, complete the pier portion.

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

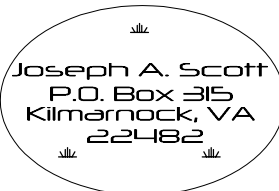


# Northumberland County Rowes Landing Kayak Launch Project

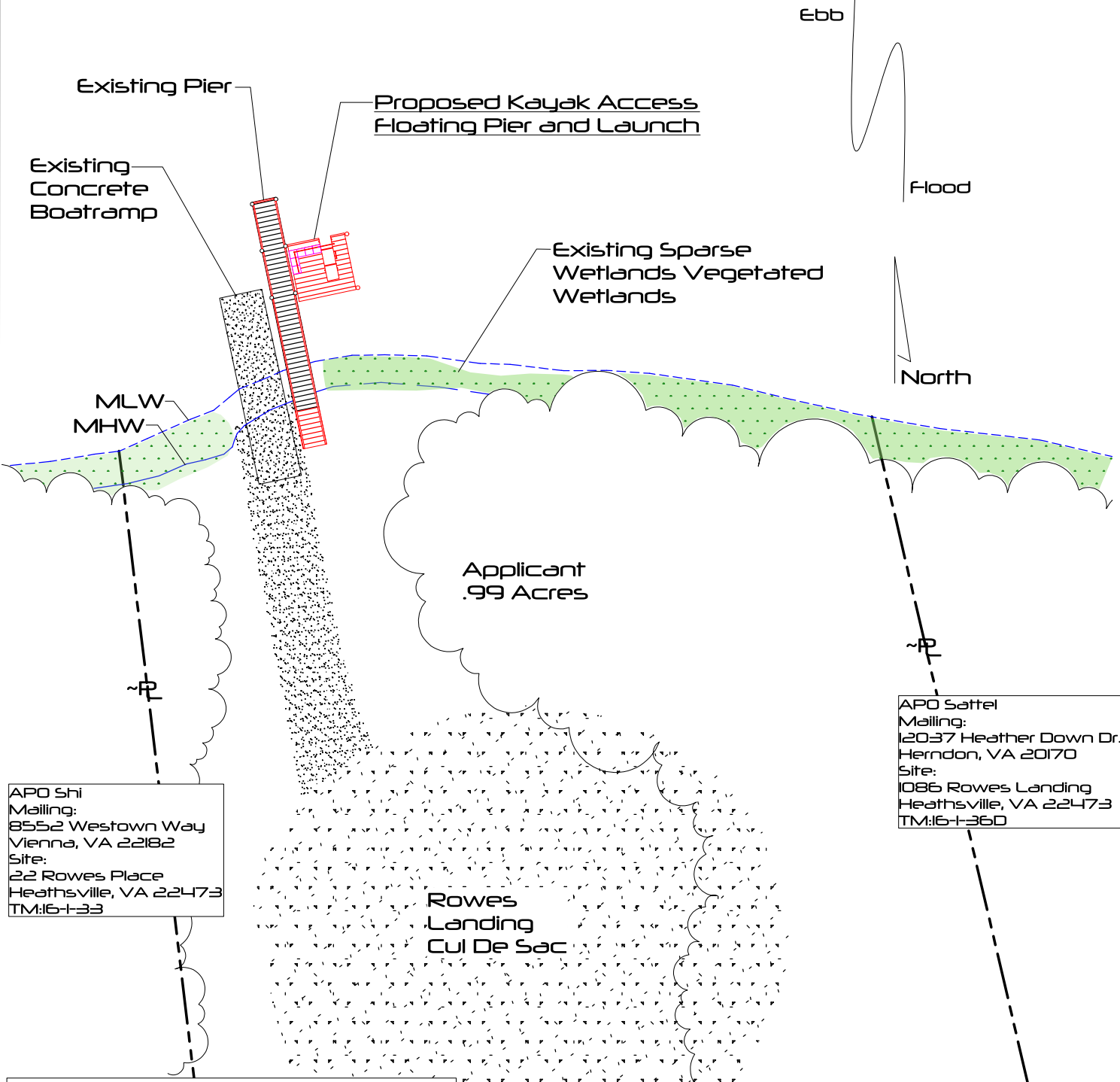
**Project Site**  
 N 37.936664  
 W 76.482201



©2024 Joseph Scott

 <p>Joseph A. Scott P.O. Box 315 Kilmarnock, VA 22482</p>	<b>Title:</b> Site Map Proposed Kayak Access Pier & Launch for Northumberland County			
	<b>County &amp; Tax Map #:</b> Northumberland Co. 16-1-34		<b>Waterway:</b> Coan River	
	<b>Site Street Address:</b> 0 Rowes Landing Heathsville, VA 22473		<b>Scale:</b> N/A	
	<b>Date:</b> 1/25/2024	<b>Revision Date:</b>	<b>Sheet:</b> 1 of 4	

# Coan River



**APO Shi**  
 Mailing:  
 8552 Westown Way  
 Vienna, VA 22182  
 Site:  
 22 Rowes Place  
 Heathsville, VA 22473  
 TM:16-1-33


**APO Sattel**  
 Mailing:  
 12037 Heather Down Dr.  
 Herndon, VA 20170  
 Site:  
 1086 Rowes Landing  
 Heathsville, VA 22473  
 TM:16-1-360

**Rows Landing  
 Cui De Sac**

**Applicant  
 .99 Acres**

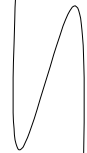
**Notes:**  
 -Drawings were created without benefit of updated survey data for reference.  
 -Property lines are approximated using visible, on-site markers when found, tax map information, and GIS mapping systems.  
 -These drawings have been created to allow agencies to assess the environmental impact of the proposed project.  
 -Though as accurate as practically possible for this process, these drawings are not intended for use as a site survey.

©2024 Joseph Scott

 <b>Joseph A. Scott</b> P.O. Box 315 Kilmarnock, VA 22482	<b>Title:</b> Overview Proposed Kayak Access Pier & Launch for Northumberland County	
	<b>County &amp; Tax Map #:</b> Northumberland Co. 16-1-34	<b>Waterway:</b> Coan River
	<b>Site Street Address:</b> 0 Rowes Landing Heathsville, VA 22473	<b>Scale:</b> 1" = 30'
	<b>Date:</b> 1/25/2024	<b>Revision Date:</b>
		<b>Sheet:</b> 2 of 4

# Coan River

Ebb



Flood

North

Existing Pier

Proposed Modified Tiered L  
Bench and Overhead Assist  
Bar for ADA access to Kayak Slip

Proposed Kayak Access  
Floating Pier and Launch  
12' X 12' (144 Sq. Ft.)

Proposed Treated Timber  
Piles to Secure Platform

Proposed Cleats

Proposed Exit Assist  
Bar (metal) 18" width  
X 18" height

Existing  
Concrete  
Boatramp

Existing Sparse  
Wetlands Vegetated  
Wetlands

MLW  
MHW

Proposed Edge Protection  
added to existing pier

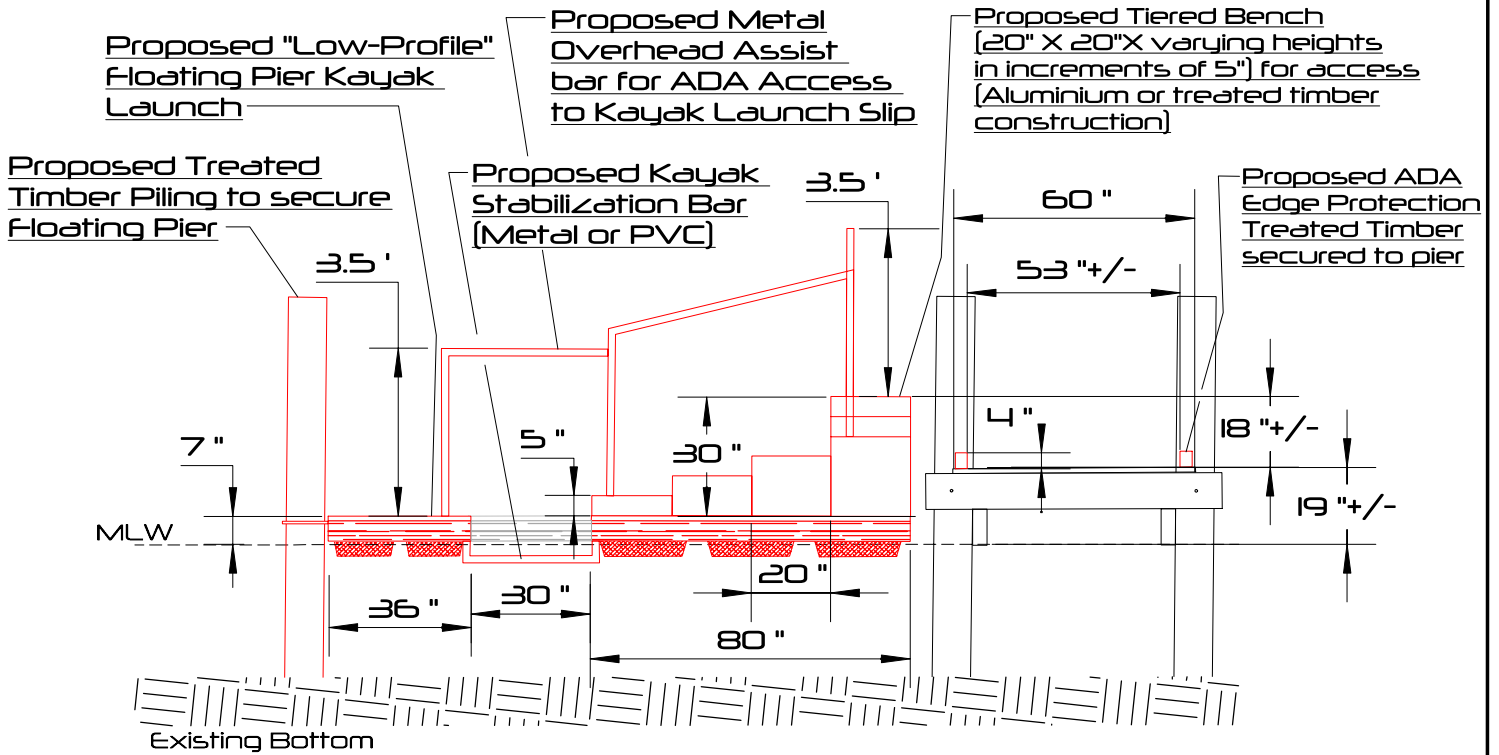
Proposed 8' Landward  
Extension of Existing Pier  
to connect to existing  
grade for wheelchair  
access

Applicant  
.99 Acres

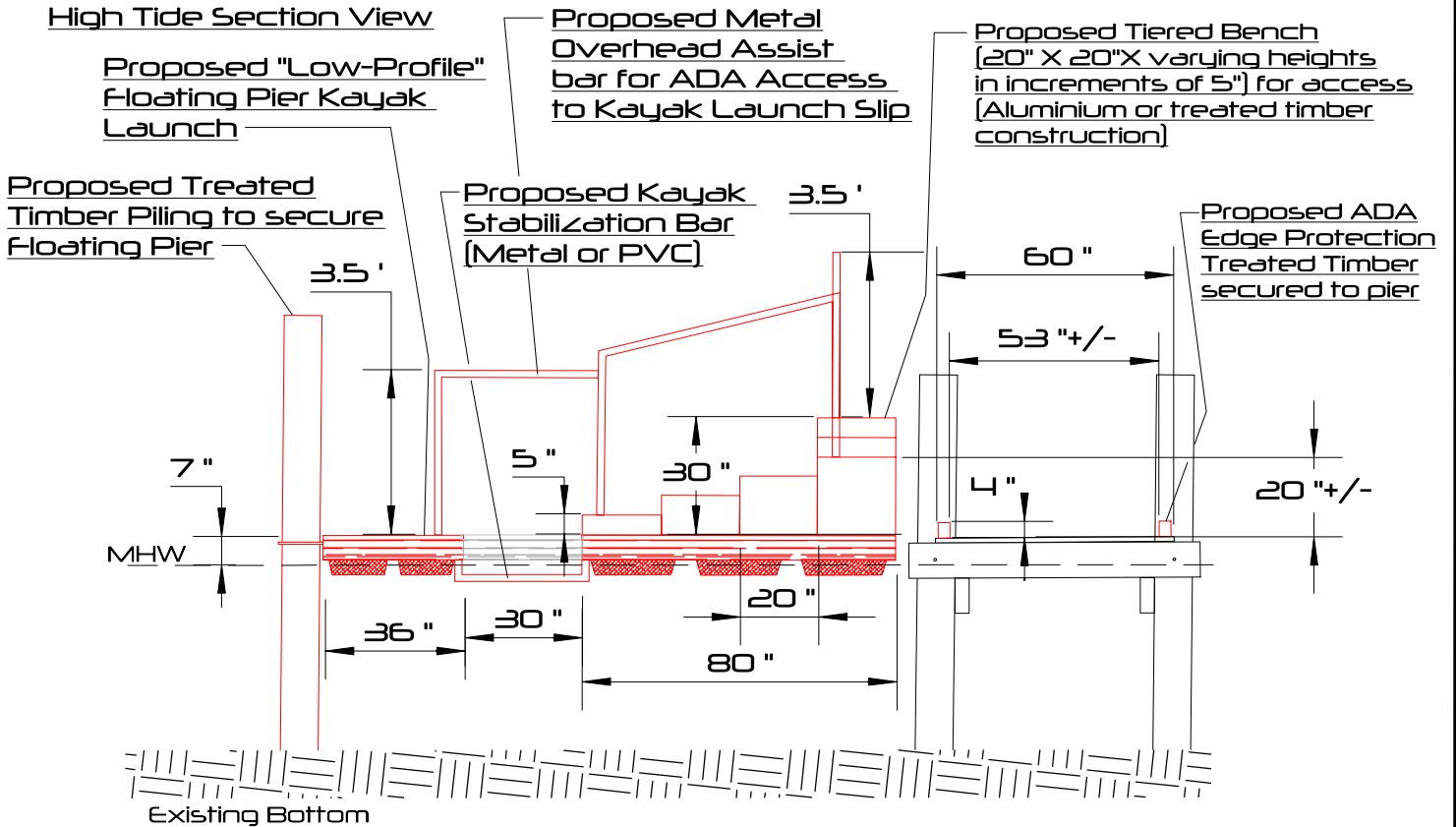
©2024 Joseph Scott

 Joseph A. Scott P.O. Box 315 Kilmarnock, VA 22482	Title: <b>Plan View Proposed Kayak Access Pier &amp; Launch for Northumberland County</b>	
	County & Tax Map #: <b>Northumberland Co. 16-1-34</b>	Waterway: <b>Coan River</b>
	Site Street Address: <b>O Rows Landing                  Heathsville, VA 22473</b>	Scale: <b>1" = 10'</b>
	Date <b>1/25/2024</b>	Revision Date

Low Tide Section View



High Tide Section View



©2024 Joseph Scott

	Title: Section View Proposed Kayak Access Pier & Launch for Northumberland County	
	County & Tax Map #: Northumberland Co. 16-1-34	Waterway: Coan River
	Site Street Address: O Rows Landing Heathsville, VA 22473	Scale: 1" = 4'
	Date: 1/25/2024	Revision Date
		Sheet 4 of 4