# A G E N D A JAMES CITY COUNTY WETLANDS BOARD REGULAR MEETING

County Government Center, Building F 101 Mounts Bay Road, Williamsburg, VA 23185 March 11, 2020 5:00 PM

- A. CALL TO ORDER
- B. ROLL CALL
- C. MINUTES
  - 1. Minutes from February 12, 2020, Regular Meeting
- D. PUBLIC HEARINGS
  - 1. Case No. WJPA 20-0001/VMRC 20-0051: 7620 Uncles Neck
  - 2. Case No. WJPA 20-0002/VMRC 20-0127: 8408 Hicks Island Road
  - 3. Case No. WJPA 19-0048/VMRC 19-2163 : 10006 Sycamore Landing Road
- E. BOARD CONSIDERATIONS
- F. MATTERS OF SPECIAL PRIVILEGE
- G. ADJOURNMENT

### **AGENDA ITEM NO. C.1.**

### **ITEM SUMMARY**

DATE: 3/11/2020

TO: Wetlands Board

FROM: Michael Woolson, Wetlands Board Secretary

SUBJECT: Minutes from February 12, 2020, Regular Meeting

### **ATTACHMENTS:**

Description Type
Minutes Minutes

### **REVIEWERS:**

| Department             | Reviewer           | Action   | Date                |
|------------------------|--------------------|----------|---------------------|
| Wetlands Group         | Woolson, Michael   | Approved | 3/3/2020 - 9:47 AM  |
| Wetlands Group         | Small, Toni        | Approved | 3/6/2020 - 5:07 PM  |
| Publication Management | Burcham, Nan       | Approved | 3/9/2020 - 7:36 AM  |
| Wetlands Group         | Secretary, Wetland | Approved | 3/10/2020 - 2:18 PM |

### M I N U T E S JAMES CITY COUNTY WETLANDS BOARD REGULAR MEETING

County Government Center, Building F 101 Mounts Bay Road, Williamsburg, Virginia 23185 February 12, 2020 5:00 PM

### A. CALL TO ORDER

The Wetlands Board meeting for Febuary 12, 2020, was called to order.

The responsibility of this Board is to carry out locally the Commonwealth policy to preserve the wetlands and to accommodate economic activity so as to prevent its despoliation.

### B. ROLL CALL

### **Board Members Present:**

John Hughes, Chair Charles Roadley William Apperson Larry Waltrip Halle Dunn

### **Board Members Absent:**

David Gussman

### **Other Staff Present:**

Toni Small, Director, Stormwater and Resource Protection
Liz Parman, Assistant County Attorney
Michael Woolson, Senior Watershed Planner, Stormwater and Resource Protection
Trevor Long, Watershed Planner, Stormwater and Resource Protection
Deirdre Wells, Chief Civil Engineer, Stormwater and Resource Protection

### C. MINUTES

1. Minutes from January 15, 2020, Regular Meeting

A motion to Approve the minutes was made by Mr. Hughes. The minutes were approved on a voice vote.

#### D. PUBLIC HEARINGS

1. Case No. WJPA 19-0010 / VMRC 19-0182 : 5232 Ivey Lane

Mr. Michael Woolson, Senior Watershed Planner, announced the case has been withdrawn by applicant. No further action is needed on this case.

### E. BOARD CONSIDERATIONS

None

### F. MATTERS OF SPECIAL PRIVILEGE

None

### G. ADJOURNMENT

A motion to Adjourn was made by Mr. Hughes and approved on a voice vote.

The meeting adjourned at 5:01 p.m.

### **AGENDA ITEM NO. D.1.**

### **ITEM SUMMARY**

DATE: 3/11/2020

TO: Wetlands Board

FROM: Michael Woolson, Senior Watershed Planner

SUBJECT: Case No. WJPA 20-0001/VMRC 20-0051 : 7620 Uncles Neck

John and Susan Whalen have applied for a wetlands permit for a revetment, pier, dock, catwalk and boathouse at 7620 Uncles Neck, JCC Parcel No. 2030200030.

### **ATTACHMENTS:**

|     | Description          | Type            |
|-----|----------------------|-----------------|
| D   | Staff Report         | Staff Report    |
| D   | Resolution           | Resolution      |
| D . | Application          | Backup Material |
| D   | APO Letter           | Backup Material |
| D   | APO Mailing List     | Backup Material |
| D   | Public Advertisement | Backup Material |

### **REVIEWERS:**

| Department | Reviewer | Action | Date |
|------------|----------|--------|------|
|            |          |        |      |

Wetlands Group Secretary, Wetland Approved 3/7/2020 - 12:23 PM

## WETLANDS BOARD CASE No. WJPA 20-0001/VMRC 20-0051. 7620 Uncles Neck Staff Report for the March 11, 2020, Wetlands Board Public Hearing

This staff report is prepared by James City County Stormwater and Resource Protection to provide information to the Wetlands Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

### EXISTING SITE DATA AND INFORMATION

Applicants: Mr. John and Mrs. Susan Whalen

Agent: Ms. Karla Havens, Mid-Atlantic Resource Consulting

Location: 7620 Uncles Neck

Parcel: Lot 30 Rivers Bend at Uncles Neck

Parcel Identification No.: 2030200030

Watershed: Yarmouth Creek (HUC JL 28)

Floodplain: Zone AE - The special flood hazard area subject to the 1% annual chance flood.

Base flood elevation determined, elevation 7 feet.

Proposed Activity: Construction of two quarry stone revetments and an open-pile pier

Wetland Impacts: 0 square feet vegetated wetlands

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

### PROJECT DISCUSSION

Ms. Karla Havens, Mid-Atlantic Resource Consulting, has applied for a wetlands permit on behalf of Mr. John and Mrs. Susan Whalen to construct two sections of quarry stone revetments and an open-pile pier on property located at 7620 Uncles Neck within the Yarmouth Creek watershed. The property is further identified as James City County Tax Map Parcel No. 2030200030.

Current site conditions for this property include a fully wooded lot and low bank showing signs of erosion. In order to protect the shoreline, the applicants are proposing to construct two 150-foot sections of quarry stone revetment resulting in 0 square feet of vegetated wetland impacts and approximately 1,500 square feet of Type XV Sand/Mud Mixed Flat Community. The site is to be accessed from both the uplands and the water and the applicants are proposing to avoid the degradation of any Bald Cypress (*Taxodium distichum*) knees. The application does not propose whole scale bank grading. Any graded bank areas must be stabilized with Panicum grasses and mulched.

#### MITIGATION DISCUSSION

The Commonwealth of Virginia is committed to achieve a no-net loss of existing wetlands acreage and function in the regulatory programs. In order for a proposed project to be authorized to impact wetlands and compensate for the wetland loss in some prescribed manner, the following three criteria must be met:

1. All reasonable mitigative efforts, including alternative siting, which would eliminate or minimize wetland loss or disturbance must be incorporated in the proposal; and

- 2. The proposal must clearly be water dependent in nature; and
- 3. The proposal must demonstrate clearly its need to be in the wetlands and its overwhelming public and private benefits.

If the proposed project cannot meet one or more of the above criteria, the project must be denied or must occur in areas outside of wetlands. Should it satisfy all three criteria, however, compensation for the wetland loss is required. The sequence of acceptable mitigation options should be as follows: on-site, off-site within the same watershed, mitigation bank(s) in the same watershed, or a payment of an in-lieu fee. If compensation is required, it should be a condition of the permit.

### STAFF RECOMMENDATIONS

Staff's view of this application is that it meets all three criteria presented above and recommends approval of the proposal. Should the Board also find that the permit request meets all three of the criteria above, staff suggests the following conditions be incorporated into the permit approval:

- 1. The applicant must obtain all other necessary local, state, and/or federal permits required for the project. This includes a James City County land disturbing permit and Erosion and Sediment Control plan; and
- 2. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
- 3. All disturbed Resource Protection Area is be restored with *Panicum virgatum* 'Shenandoah', 1-quart pots, planted on 4-foot centers in a triangular pattern and hardwood mulched to a depth of 4 inches; and
- 4. A surety of \$2,000 in place prior to the commencement of work, in a form acceptable to the James City County Attorney's Office; and
- 5. The Wetlands Permit for this project shall expire on March 11, 2021, if construction has not begun; and
- 6. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six weeks prior to the expiration date.

TAL/md WJPA20-1\_WMRC20-51

### Attachment:

1. Joint Permit Application

### RESOLUTION

### CASE NO. WJPA 20-0001/VMRC 20-0051. 7620 UNCLES NECK

### JAMES CITY COUNTY WETLANDS PERMIT

- WHEREAS, Mr. David and Mrs. Susan Whalen (the "Applicants"), have applied to the Wetlands Board of James City County (the "Board") to request a permit to use and develop in areas designated as wetlands on property identified as James City County Real Estate Tax Parcel No. 2030200030 and further identified as 7620 Uncles Neck (the "Property") as set forth in the application WJPA 20-0001/VMRC 20-0051; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Wetlands Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
  - 1. The anticipated public and private benefit of the proposed activity in the wetlands exceeds its anticipated public and private detriment.
  - 2. The proposed development conforms to the standards prescribed in Section 28.2-1308 of the Code of Virginia, and the guidelines promulgated pursuant to Section 28.2-1301 of the Code of Virginia.
  - 3. The proposed activity does not violate the purpose and intent of Chapter 22 of the James City County Code or Sections 28.2-1300 et. seq. of the Code of Virginia.
  - 4. In granting this Wetlands Permit, the following conditions are hereby imposed:
    - a. The applicants must obtain all other necessary local, state and/or federal permits required for the project. This includes a James City County land disturbing permit and Erosion and Sediment Control plan; and
    - b. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
    - c. All disturbed Resource Protection Area is be restored with *Panicum virgatum* 'Shenandoah', 1-quart pots, planted on 4-foot centers in a triangular pattern, and hardwood mulched to a depth of 4 inches; and
    - d. A surety of \$2,000 in place prior to the commencement of work, in a form acceptable to the James City County Attorney's Office; and

- e. The surety will be released once a 90% minimum survival rate is achieved at oneyear post planting; and
- f. The Wetlands Permit for this project shall expire on March 11, 2021 if construction has not begun; and
- g. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six weeks prior to the expiration date.

| John Hughes              | Michael Woolson        |  |
|--------------------------|------------------------|--|
| Chairman, Wetlands Board | Secretary to the Board |  |

Adopted by the Wetlands Board of James City County, Virginia, this 11th day of March, 2020.

WJPA20-1\_VMRC20-51-res

From: <u>Karla Havens</u>
To: <u>Beth JPA"s</u>

Cc: wickerpepper@aol.com

Subject: Whalen JPA

**Date:** Friday, January 10, 2020 9:51:17 AM

Attachments: Whalen JPA.pdf

### Good Morning,

Attached, please find a JPA for the Whalen project in JCC.

Please confirm receipt.

Thanks,

Karla

Sent from Mail for Windows 10

- 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 <a href="http://ccrm.vims.edu/permits-web/guidance/local-wetlands-boards.html">http://ccrm.vims.edu/permits-web/guidance/local-wetlands-boards.html</a>.

| OR AGENCY USE ONLY |
|--------------------|
| Notes:             |
| JPA # 20-0051      |
|                    |

## 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.

|                       |  | Check all that apply   |                   |                                      |
|-----------------------|--|--|-------------------|--------------------------------------|
| NWP #<br>(For Nationw | tion Notification (PCN)  ride Permits ONLY - No DEQ-<br>writer will be assigned) | Regional Permit 17 (RP-17)   |                   |                                      |
|                       | City in which the project at project site: _ CHICKUHOM                           |  |                   |                                      |
| c                     | oordination, site visits, previou  | E PROPOSED WORK (Include all fede<br>s permits, or applications whether issues                             | d, withdrawi      | i, or denied)                        |
| Historical infor      |  | n be found online with VMRC - https://webapps<br>p://ccmr.vims.edu/perms/newpermits.html                   | .mrc.virginia.g   | ow/public/habitat/ - or VIMS         |
| Agency                | Action / Activity  | Permit/Project number, including any<br>non-reporting Nationwide permits<br>previously used (e.g., NWP 13) | Date of<br>Action | If denied, give reason<br>for denial |
|                       |  |  |                   |                                      |

### Part 1 - General Information (continued)

| 1.  | Applicant's legal name* and complete mailing address:  |   |  |
|-----|--|---|--|
|     |  | Home  |  |
|     | JOHN H. JR., & SUSAN WHALEN  |   | (57)272 6774   |
|     | 9428 ASHLOCK COURT   | Fax   |  |
|     | TOANO, VA 23168-9364   | Cell  | (151) 903 8971   |
|     |  |   | wickerpepper@aol.com   |
|     | State Corporation Commission Name and ID Number (  | if appli  | cable)   |
| 2.  | Property owner(s) legal name* and complete address, if   |   |  |
|     |  | Home  |  |
|     |  | Work  | ()   |
|     |  | Fax   |  |
|     |  | Cell  |  |
|     |  | e-mail  |  |
|     | State Corporation Commission Name and ID Number (  |   |  |
| 3   | Authorized agent name* and complete mailing  | Contac  | ct Information:  |
| ٥.  | address (if applicable):   | Home  |  |
|     | KARLA S. HAVENS  |   | (804) 785-2107   |
|     | MID-ATLANTIC RESOURCE CONSULTING   |   | (004) 100-2101   |
|     | 1095 CHERRY ROW LANE   | Fax   | (004) 700 4700   |
|     |  | Cell  | (804) 366-1768   |
|     | PLAINVIEW, VA 23156  |   | karlashavens@gmail.com   |
|     | State Corporation Commission Name and ID Number (  | if appli  | cable)   |
| sig | f multiple applicants, property owners, and/or agents, each must<br>nature page.   | be liste  | d and each must sign the applicant   |
| 4.  | Provide a <u>detailed</u> description of the project in the space<br>dimensions, materials, and method of construction. Be a<br>be accessed and whether tree clearing and/or grading we<br>the project requires pilings, please be sure to include the<br>diameter, and method of installation (e.g. hammer, vibra<br>needed, provide a separate sheet of paper with the project | sure to i<br>ill be re<br>e total re<br>atory, jo | include how the construction site will<br>equired, including the total acreage. If<br>number, type (e.g. wood, steel, etc),<br>etted, etc). If additional space is |
|     | CONSTRUCTION OF TWO 150' SECTIONS OF C<br>ASSOCIATED BANK GRADING ACTIVITIES.  | UARR  | Y STONE REVETMENT WITH   |
|     | CONSTRUCTION OF A 6' x 124 TIMBER, NON-CO<br>10' x 35' PLATFORM AND 10' x 10' TRIANGLE, A<br>WITH LIFT AND 5' x 48' CATWALK, A 5' x 35' FLO<br>RAMP AND A 16' x 18' ROOF.  | 15' x 3   | 6' OPEN-SIDED BOAT HOUSE   |
|     | HAMMER PILES, MAXIMUM 10" DIAMETER, TO HAMMER.   | ) BE II   | NSTALLED WITH A VIRATORY   |
|     | SITE TO BE ACCESSED FROM THE UPLAND AN   | ND TH   | E WATER.   |
|     | NO TREE CLEARING REQUIRED. NO STONE T  | O BE F  | PLACED ON CYPRESS KNEES.   |

### Part 1 - General Information (continued)

| 5.  | Have you obtained a contractor for the project? X Yes* complete the remainder of this question and submit the Appl Acknowledgment Form (enclosed)  |                           |                   |                             | "Yes"                |
|-----|--|---------------------------|-------------------|-----------------------------|----------------------|
|     |  | Contact Information:      |                   |                             |                      |
|     | Contractor's name* and complete mailing address:   |                           |                   | ormation:                   |                      |
|     | JOE FOULIS   | Home                      | _                 |                             |                      |
|     | WATERFRONT CONSTRUCTION & DESIGN, INC.   | Work                      |                   |                             |                      |
|     | 3360 SOUTHERN AVENUE   | Fax                       |                   | )                           |                      |
|     | WEST POINT, VA 23181   | Cell                      | (804              | 815-822                     | 7                    |
|     |  | email                     | WC                | NDI@cox.ne                  | t                    |
|     | State Corporation Commission Name and ID Number (if app  | olicable)                 |                   |                             |                      |
| * I | multiple contractors, each must be listed and each must sign the app   | licant sign:              | ature p           | page.                       |                      |
| 6.  | List the name, address and telephone number of the newspap<br>of the project. Failure to complete this question may delay be   | er having<br>ocal and S   | g gene<br>State p | ral circula<br>processing.  | tion in the          |
|     | Name and complete mailing address: Tele  | phone nu                  |                   |                             |                      |
|     | VIRGINIA GÁZETTE (757  | 220-1                     | 736               |                             |                      |
|     | 216 IRONBOUND ROAD   |                           |                   |                             |                      |
|     | WILLIAMSBURG, VA 23188   |                           |                   |                             | -                    |
| 7.  | Give the following project location information:   |                           |                   |                             |                      |
|     | Street Address (911 address if available) 7620 UNCLES NEC  | K                         |                   |                             |                      |
|     | Lot/Block/Parcel# LOT 30 PID = 2030200030 LRSN =   | 31843                     |                   |                             |                      |
|     | Subdivision RIVER'S BEND AT UNCLES NECK  |                           |                   |                             |                      |
|     | City / County TOANO / JAMES CITY COUNTY ZIP Code 23168   |                           |                   |                             |                      |
|     | Latitude and Longitude at Center Point of Project Site (Decis 37'21'18.67" N / - 76'52'3.86" W   | mal Degr                  | ees):             | : 36.41600                  | /-76.30733           |
|     | If the project is located in a rural area, please provide driving best and nearest visible landmarks or major intersections. No subdivision or property, clearly stake and identify property la project. A supplemental map showing how the property is to | ote: if the<br>ines and i | proje<br>locatie  | ect is in an<br>on of the p | undevelop<br>roposed |
| 8.  | What are the primary and secondary purposes of and the new primary purpose may be "to protect property from erosion de purpose may be "to provide safer access to a pier."   |                           |                   |                             |                      |
|     | PRIMARY PURPOSE IS TO MINIMIZE SHORELINE E   | ROSION                    | ١.                |                             |                      |
|     | SECONDARY DURBOSE IS TO CAIN ACCESS TO TH  | IT MAKE                   |                   |                             |                      |

### Part 1 - General Information (continued)

| 9.  | Proposed use (check one):  X 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. |  |  |
|     | NO STONE SHALL BE PLACED ON CYPRESS KNEES.   |  |  |
|     | A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AT THE LANDWARD EDGE OF THE REVETMENTS UNTIL A COMPLETE VEGETATIVE COVER IS ESTABLISHED.  |  |  |
| 11. | Is this application being submitted for after-the-fact authorization for work which has already begun or been completed?Yes X_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: ASAP ONCE PERMITS ARE ISSUED.  |  |  |
| 14. | Adjacent Property Owner Information: List the name and complete <b>mailing address</b> , 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.                                  |  |  |
|     | LOT 29   |  |  |
|     | SUZANNE STETLER MITROVIC TRUSTEE<br>7616 UNCLES NECK<br>TOANO, VA 23168-8725   |  |  |
|     |  |  |  |

LOT 31

MARK G. & KATHRYN L. GILLESPIE 3035 RIVER REACH WILLIAMSBURG, VA 23185-7544

### Part 2 - Signatures

 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.

| SUSAN WHALEN                     |
|----------------------------------|
| (Use if more than one applicant) |
| (Use if more than one applicant) |
| (Use if more than one owner)     |
| (Use if more than one owner)     |
|                                  |
|                                  |

### Part 2 - Signatures (continued)

| 2. Applicants having agents (if applicable)   |  |
|---|--|
| CERTIFICATION OF AUTHORIZATION  |  |
| I (we), J.H. & S. WHALEN hereby certify   | that I (we) have authorized KARLA S. HAVENS  |
| (Applicant's legal name(s))   | (Agent's name(s))  ry to the processing, issuance and acceptance of this permit and any and all  |
| (Agent's Signature)  (Agent's Signature)  (Date)  (Applicant's Signature)  (Date)  (Applicant's having contractors (if applicable)  | (Use if more than one agent)  (Use if more than one agent)  (Use if more than one applicant)   |
| CONTRACTOR ACKNOWLEDGEMENT  | WATEREDON'T CONSTRUCTION & REGION INC  |
| I (we), J.H. & S. WHALEN have contr   |  |
| (Applicant's legal name(s))<br>to perform the work described in this Joint Pern   | (Contractor's name(s))   |
| understand that failure to follow the conditions<br>local statutes and that we will be liable for any of<br>agree to make available a copy of any permit to<br>compliance. If we fail to provide the applicable | th in all Federal, State and Local permits as required for this project. We of the permits may constitute a violation of applicable Federal, state and civil and/or criminal penalties imposed by these statutes. In addition, we any regulatory representative visiting the project to ensure permit permit upon request, we understand that the representative will have the n determined that we have a properly signed and executed permit and are |
| 2   | 3360 SOUTHERN AVENUE   |
| Contractor's name or name of firm   | Contractor's or firms address  |
|   | WEST POINT, VA 23181   |
|   |  |
| Contractor's singlature and title   | Contractor's License Number  |
| 1100  | 2705-096470 A  |
| Applicant's signature   | (use if more than one applicant)   |
| Date 12/18/19   | - An Whala   |

### 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.

CONSTRUCTION OF A 6' x 120' TIMBER, NON-COMMERICAL, OPEN-PILE PIER WITH A 10' x 35' PLATFORM AND A 10' x 10' TRIANGLE, A 15' x 36' OPEN-SIDED BOAT HOUSE WITH LIFT AND A 5' x 48' CATWALK, A 5' x 36' FLOATING DOCK WITH A 4' x 10' ACCESS RAMP AND A 16' x 18' OPEN-SIDED PLATFORM ROOF.

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. SUB- AZZ.

WALLERY = 6 × 95 = 570

PLATIFICAM = 10 × 35 = 350

CATWALK = 5 × 18 = 90

FLAT = 5 × 40 = 200

RAMP = 3 × 5 = 15

Application Revised: October 2019

### 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 20foot 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 | buo | y. |
|----|-----------------------------|---------------------|------------------------|---------------|-----------------|-----|----|
|----|-----------------------------|---------------------|------------------------|---------------|-----------------|-----|----|

|          | Type    | Bow                   | Length<br>とリ   | Width                             | Draft //                           | Registrati     | 47. CB              | ,                |
|----------|---------|-----------------------|----------------|-----------------------------------|------------------------------------|----------------|---------------------|------------------|
| X        | provide | the follo             | owing informa  | ation:                            |                                    |                |                     | on-private piers |
|          | A)      |                       |                |                                   |                                    |                | ia Department o     |                  |
|          |         |                       |                |                                   |                                    |                | of the Code of V    |                  |
|          | B)      | Will pet<br>facility? |                | cts or other haz                  | ardous material                    | s be stored or | handled at your     |                  |
|          | C)      | Will the              | facility be eq | uipped to off-le                  | oad sewage from                    | n boats?       |                     |                  |
|          | D)      | How ma                | ny wet slips a | re proposed?                      | How m                              | any are existi | ng?                 |                  |
|          |         |                       |                |                                   | forms that will                    |                |                     |                  |
|          | -/      |                       |                |                                   | squar                              |                |                     |                  |
|          |         | Tida                  | l vegetated we | etlands                           | square feet                        | 0 1001         |                     |                  |
|          |         | Subr                  | nerged lands   | sq                                | uare feet                          |                |                     |                  |
| V.       | For bo  | at ramps              | , what is the  | overall length of                 | of the structure?<br>From Mean Hig | feet           |                     |                  |
| $\wedge$ |         | •                     |                | 1                                 | From Mean Hig                      | h Water?       | feet.               |                  |
|          |         |                       |                | i                                 | From Mean Lov                      | v Water?       | feet.               |                  |
|          | Note    | ng piers a            | are proposed,  | e the construct<br>complete the p | ion materials, m<br>ier portion.   | ethod of insta | allation, and all o |                  |

### 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 <a href="http://ccrm.vims.edu/coastal\_zone/living\_shorelines/index.html">http://ccrm.vims.edu/coastal\_zone/living\_shorelines/index.html</a>.

 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:

CONSTRUCTION OF TWO 150' SECTIONS OF CLASS I QUARRY STONE REVETMENT OVER FILTER CLOTH WITH ASSOCIATED BANK GRADING.

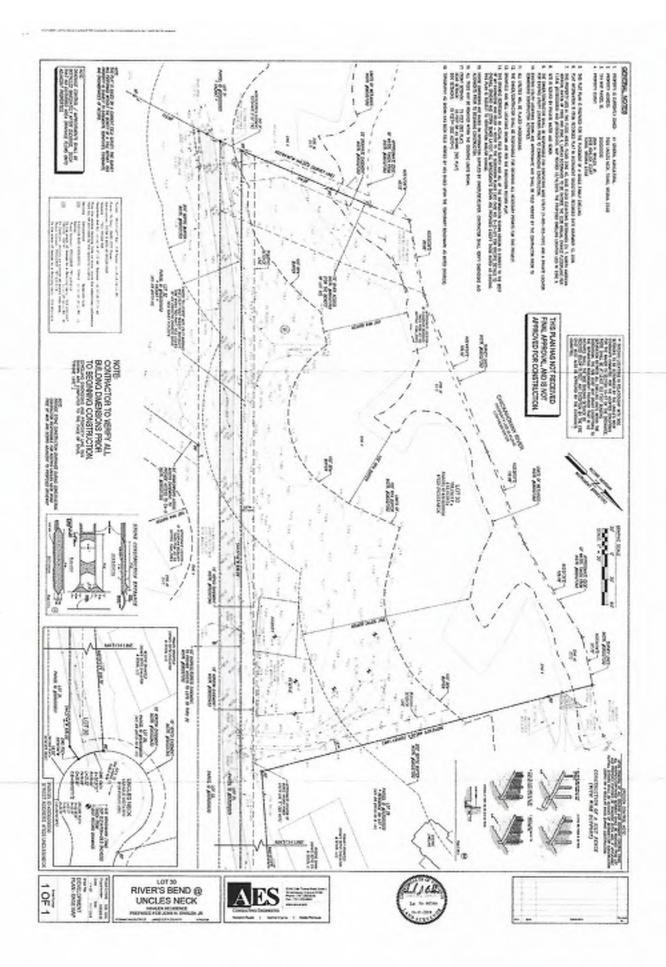
| 2. | What is the maximum encroachment channelward of mean high water?   Channelward of mean low water?   feet.  Channelward of the back edge of the dune or beach?   feet.  |  |  |  |  |
|----|--|--|--|--|--|
| 3. | Please calculate the square footage of encroachment over:  • Vegetated wetlands • Non-vegetated wetlands • Subaqueous bottom • Dune and/or beach  Please calculate the square footage of encroachment over:  • Square feet  • Square feet  • Square feet  • Square feet  • Square feet |  |  |  |  |
| X  | 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?YesNo.  |  |  |  |  |
|    | If no, please provide an explanation for the purpose and need for the additional encroachment.   |  |  |  |  |

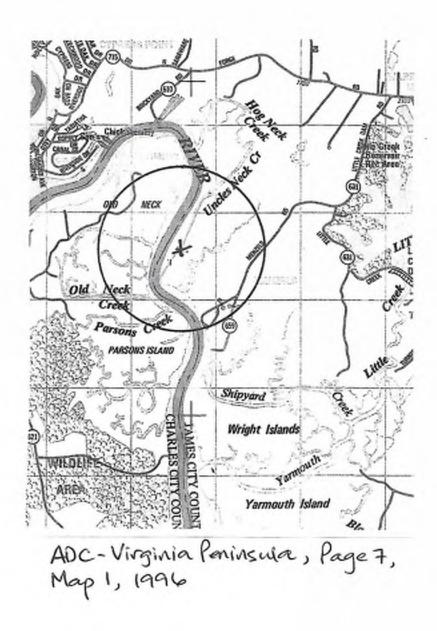
### Part 3 - Appendices (continued)

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.

CLASS I QUARRY STONE CORE AND ARMOR, FILTER CLOTH, SILT FENCE.

| Core (inner layer) material<br>Armor (outer layer) material         | 25 pounds per stone Class size 1  100 pounds per stone Class size 1   |
|---|---|
| For beach nourishment, including following:                         | that associated with breakwaters, groins or other structures, provide   |
| 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     Method of transportation and pl |   |
| spacing, monitoring, etc. Additi                                    | ve stabilization measures to be used, including planting schedule,<br>ional guidance is available at<br>rch/index.php?q=planting+guidelines:                        |

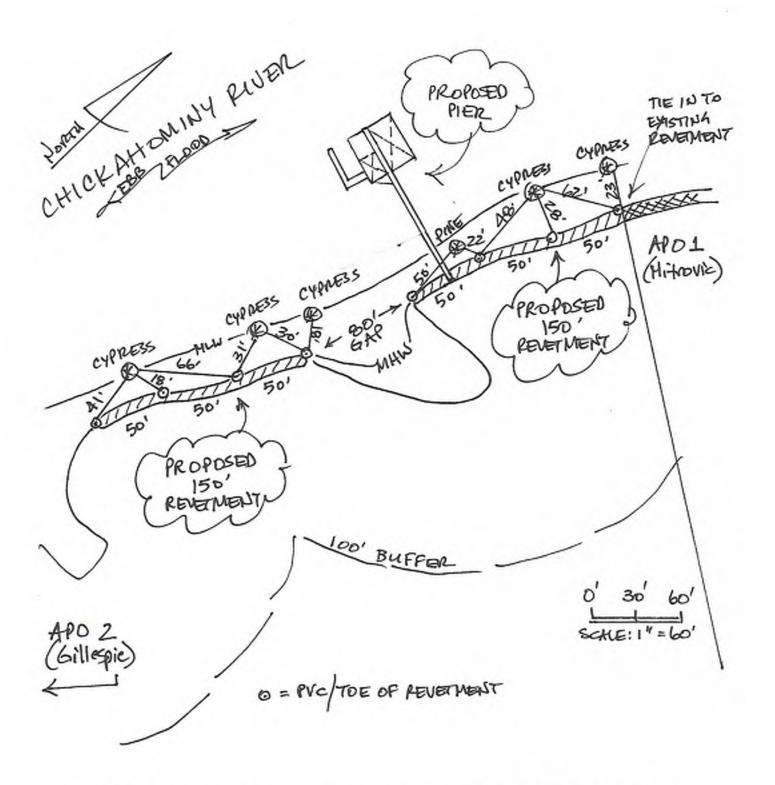




Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners          | VICINITY MAP                      | JOHN H., JR. & SUSAN WHALEN<br>7620 Uncles Neck - Toano |
|-----------------------------------|-----------------------------------|---|
| Suzanne Stetler Mitrovic Trustee  | James City County                 | on the Chickahominy River                               |
| 2. Mark G. & Kathryn L. Gillespie | PID = 20302000 30<br>LRSN = 31843 | Date: 12-13-19 Sheet 1 of 4                             |

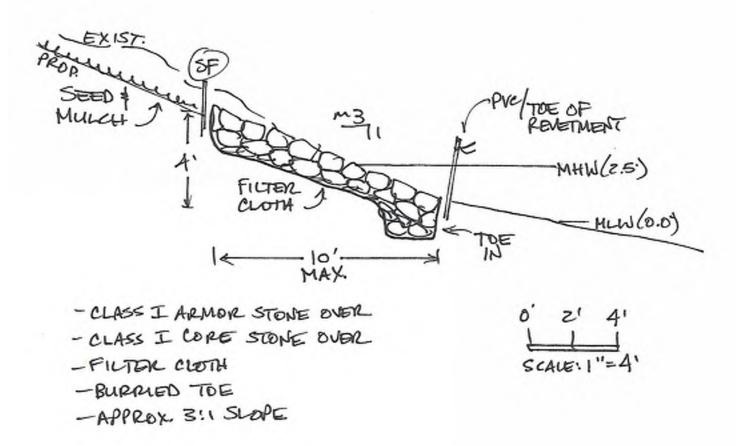
Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners                             | SITE PLAN                         | JOHN H., JR. & SUSAN WHALEN<br>7620 Uncles Neck - Toano |
|--|-----------------------------------|---|
| 1. Suzanne Stetler Mitrovic Trustee                  | James City County                 | on the Chickahominy River                               |
| <ol><li>Mark G. &amp; Kathryn L. Gillespie</li></ol> | PID = 20302000 30<br>LRSN = 31843 | Date: 12-13-19 Sheet Z of A                             |

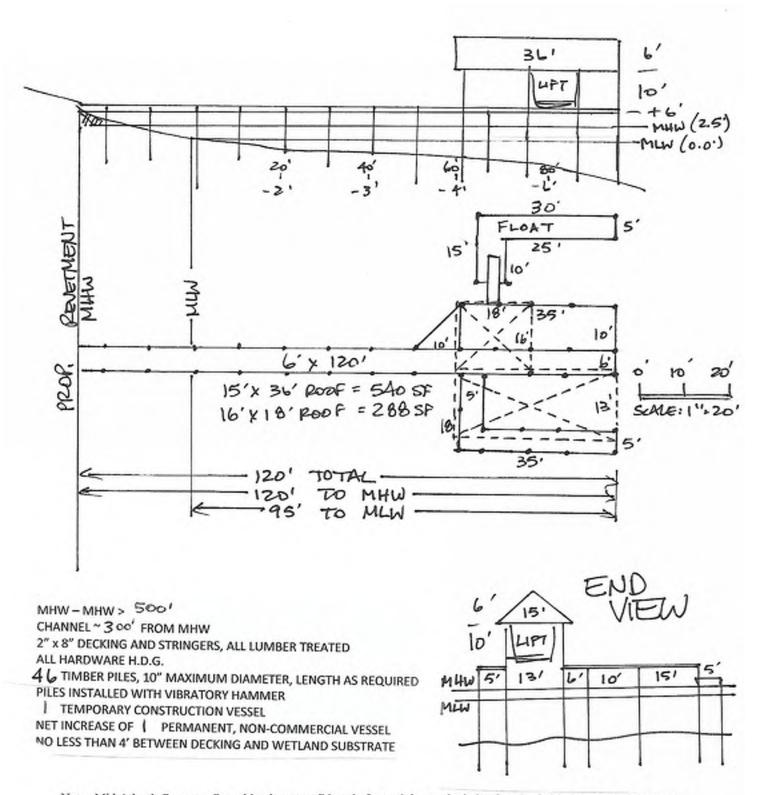
Prepared by: Mid-Atlantic Resource Consulting = 1095 Cherry Row Lane = Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners                             | DETAIL                            | JOHN H., JR. & SUSAN WHALEN                           |
|--|-----------------------------------|---|
| Suzanne Stetler Mitrovic Trustee                     | James City County                 | 7620 Uncles Neck - Toano<br>on the Chickahominy River |
| <ol><li>Mark G. &amp; Kathryn L. Gillespie</li></ol> | PID = 20302000 30<br>LRSN = 31843 | Date: 12-13-19 Sheet 3 of 4                           |

Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners                             | PIER DETAIL                       | JOHN H., JR. & SUSAN WHALEN<br>7620 Uncles Neck - Toano |
|--|-----------------------------------|---|
| <ol> <li>Suzanne Stetler Mitrovic Trustee</li> </ol> | James City County                 | on the Chickahominy River                               |
| <ol><li>Mark G. &amp; Kathryn L. Gillespie</li></ol> | PID = 20302000 30<br>LRSN = 31843 | Date: 12-13-19 Sheet 4 of 4                             |

Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



General Services 107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

**Facilities & Grounds** 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

February 19, 2019

RE: WJPA-20-0001 7620 Uncles Neck

Boathouse, Catwalk, Dock, Pier, Revetment

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Wetlands Board by Ms. Karla Havens, Mid-Atlantic Resource Consulting on behalf of Mr. John Whalen, Jr. and Mrs. Susan Whalen for encroachment into the tidal wetlands associated with construction of a boathouse, catwalk, dock, pier, and revetment. The project is located at 7620 Uncles Neck and further identified as JCC Parcel No. 2030200030.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Wetlands Board will hold an advertised public hearing on **Wednesday, March 11, 2020 at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Michael D. Woolson

Michael D. Woolson Wetlands Board Secretary 757-253-6670 michael.woolson@jamescitycountyva.gov

cc: Mid-Atlantic Resource Consulting

Attn: Ms. Karla S. Havens

Waterfront Construction and Design, Inc.

Attn: Mr. Joseph Foulis

MDW: jep

## Mailing List for: WJPA-20-0001 – 7620 Uncles Neck – Whalen, John, Jr. & Susan & Rodgers, Alberta – Boathouse, Catwalk, Dock, Pier, Revetment

Applicant: 2030200030 :7620 Uncles Neck

Whalen, John, Jr. & Susan & Rodgers, Alberta 9428 Ashlock Court Toano, VA 23168-9364 Contractors:

Mid-Atlantic Resource Consulting Attn: Karla S. Havens

1095 Cherry Row

Plainview, VA 23156-2027

2030200031: 7624 Uncles Neck

Gillespie, Mark G & Kathryn L 3035 River Reach

Williamsburg, VA 23185-7544

Waterfront Construction and Design, Inc.

Attn: Joseph Foulis P.O. Box 1553

West Point, VA 23181-1553

2030200032 : 7628 Uncles Neck

Harding, Patrick & Aimee F c/o Williamsburg Neurology 140 Holly Hills Drive

Williamsburg, VA 23185-3386

2010200001A: 7400 Uncles Neck

Uncle's Neck Homeowners Association

c/o United Property Associates 103 Bulifants Boulevard, Suite A Williamsburg, VA 23188-5722

2030200029

Mitrovic, Suzanne Stetler, Trustee 7616 Uncles Neck Toano, VA 23168-8725

Virginia Marine Resource Center

Attn: Allison Norris
380 Fenwick Road, Building 96

Fort Monroe, VA 23651-1064

Department of Game and Inland Fisheries

P.O Box 90778

Henrico, VA 23228-0778

VIMS Wetlands Program

Attn: Dawn Fleming P.O. Box 1346

Gloucester Point, VA 23062-1346

State Water Control Board

c/o Department of Environmental Quality

P.O. Box 1105

Richmond, VA 23218-1105

**VDOT** 

4451 Ironbound Road

Williamsburg, VA 23188-2621

Regulatory Branch Army Corps of Engineers

803 Front Street

Norfolk, VA 23510-1011



### **PUBLIC HEARING NOTICE**

THE WETLANDS BOARD AND THE CHESAPEAKE BAY BOARD OF JAMES CITY COUNTY, VIRGINIA WILL HOLD A PUBLIC HEARING **WEDNESDAY March 11, 2020 AT 5 P.M.** IN THE BOARD ROOM OF BUILDING F, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

THE WETLANDS BOARD WILL CONSIDER THE FOLLOWING CASES:

WJPA 19-0048/VMRC 19-2163: David Lambey has applied for a wetlands permit for a revetment, offshore sill and beach nourishment at 10006 Sycamore Landing Road, JCC Parcel No. 0720400002.

WJPA 20-0001/VMRC 20-0051: Mid-Atlantic Resource Consulting, on behalf of John and Susan Whalen, has applied for a wetlands permit for a revetment, pier, dock, catwalk and boathouse at 7620 Uncles Neck, JCC Parcel No. 2030200030.

WJPA 20-0002/VMRC 20-0127: Mid-Atlantic Resource Consulting, on behalf of Steve and Dianna Rogers, has applied for a wetlands permit for a bulkhead/retaining wall, pier, boathouse and lift at 8408 Hicks Island Road, JCC Parcel No. 0910100028.

THE CHESAPEAKE BAY BOARD WILL CONSIDER THE FOLLOWING EXCEPTION REQUESTS FOR ENCROACHMENT INTO THE RPA BUFFER:

CBPA 20-0003: Walk Wright Construction, on behalf of Ted Kionka, has filed an exception request for encroachments into the RPA buffer for the construction of a single family dwelling 168 Nottinghamshire, in the Ford's Colony subdivision, JCC Parcel No. 3233100017.

Appeals from decisions under the Chesapeake Bay Preservation Ordinance may also be heard.

All interested parties are invited to attend the meetings. The applications and plans are on file and may be viewed during normal office hours in the Stormwater and Resource Protection Division, 101-E Mounts Bay Road, James City County, Virginia.

### **NOT FOR PUBLICATION**

DISPLAY: WEDNESDAY – February 26 and March 4, 2020. ACCOUNT NO.: 0011350200 - VIRGINIA GAZETTE

COPIES: PLANNING

## ASSISTANT COUNTY ATTORNEY WETLANDS/CHESAPEAKE BAY BOARD MEMBERS

### **AGENDA ITEM NO. D.2.**

### **ITEM SUMMARY**

DATE: 3/11/2020

TO: Wetlands Board

FROM: Michael Woolson, Senior Watershed Planner

SUBJECT: Case No. WJPA 20-0002/VMRC 20-0127: 8408 Hicks Island Road

John and Dianna Rogers have applied for a wetlands permit for a bulkhead / retaining wall, pier, boathouse and lift at 8408 Hicks Island Road, JCC Parcel No. 0910100028.

### **ATTACHMENTS:**

|   | Description          | Type            |
|---|----------------------|-----------------|
| ם | Staff Report         | Staff Report    |
| ם | Resolution           | Resolution      |
| ם | Application          | Backup Material |
| ם | APO Letter           | Backup Material |
| ם | APO Mailing List     | Backup Material |
| ם | Public Advertisement | Backup Material |

### **REVIEWERS:**

| Department | Reviewer | Action | Date |
|------------|----------|--------|------|
|            |          |        |      |

Wetlands Group Secretary, Wetland Approved 3/7/2020 - 12:26 PM

## WETLANDS BOARD CASE No. WJPA 20-0002/VMRC 20-0127. 8408 Hicks Island Road Report for the March 11, 2020, Wetlands Board Public Hearing

This staff report is prepared by James City County Stormwater and Resource Protection to provide information to the Wetlands Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

### **EXISTING SITE DATA AND INFORMATION**

Applicants: Mr. Steve and Mrs. Dianna Rogers

Agent: Ms. Karla Havens, Mid-Atlantic Resource Consulting

Location: 8408 Hicks Island Road

Parcel: Point Hicks Island

Parcel Identification No.: 0910100028

Watershed: Diascund Creek (HUC JL 27)

Floodplain: Zone AE - The special flood hazard area subject to the 1% annual chance flood.

Base flood elevation determined, elevation 7 feet.

Proposed Activity: Construction of a vinyl bulkhead and open-pile wharf.

Wetland Impacts: 0 square feet vegetated wetlands

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

### PROJECT DISCUSSION

Ms. Karla Havens, Mid-Atlantic Resource Consulting, has applied for a wetlands permit on behalf of Mr. Steve and Mrs. Dianna Rogers to construct a vinyl bulkhead and open-pile wharf on property located at 8408 Hicks Island Road within the Diascund Creek watershed. The property is further identified as James City County Tax Map Parcel No. 0910100028.

Current site conditions for this property include a steep bank indicating signs of erosion and a failed bulkhead. On two separate occasions in early February, staff accompanied both members of the Virginia Marine Resource Commission and the contractor for a site visit. The applicants are proposing to reconstruct a failed bulkhead with an 87-linear-foot vinyl bulkhead in order to retain as much of the existing bank as possible. This application also includes the construction of an open-piled wharf which falls outside of the Wetlands Board jurisdiction. The majority of the proposed bulkhead is outside of the Wetland Board's jurisdiction, as it is located in the uplands. There is a small corner of the bulkhead that is proposed in the wetland system. The Resource Protection Area (RPA) and wetlands surrounding this site have been compromised with a very aggressive strain of non-native bamboo. It is for this reason that no other alternative for shoreline protection was proposed.

Similar permit requests to construct a bulkhead landward of a failed bulkhead on banks currently experiencing erosion have been brought to the Board and approved in the past. Staff has noticed that projects of this nature have failed in the past, washing away the land channelward of the newly constructed bulkhead into the wetlands. While this has occurred in locations with higher wave velocities, staff does want to note its occurrence in other locations within the County.

### MITIGATION DISCUSSION

The Commonwealth of Virginia is committed to achieve a no-net loss of existing wetlands acreage and function in the regulatory programs. In order for a proposed project to be authorized to impact wetlands and compensate for the wetland loss in some prescribed manner, the following three criteria must be met:

- 1. All reasonable mitigative efforts, including alternative siting, which would eliminate or minimize wetland loss or disturbance must be incorporated in the proposal; and
- 2. The proposal must clearly be water dependent in nature; and
- 3. The proposal must demonstrate clearly its need to be in the wetlands and its overwhelming public and private benefits.

If the proposed project cannot meet one or more of the above criteria, the project must be denied or must occur in areas outside of wetlands. Should it satisfy all three criteria, however, compensation for the wetland loss is required. The sequence of acceptable mitigation options should be as follows: on-site, off-site within the same watershed, mitigation bank(s) in the same watershed, or a payment of an in-lieu fee. If compensation is required, it should be a condition of the permit.

### STAFF RECOMMENDATIONS

Staff's view of this application is that it does meet all three criteria presented above and recommends approval of this application request. Should the Board also find that the permit request meets all three of the criteria above, staff suggests the following conditions be incorporated into the permit approval:

- 1. The applicant must obtain all other necessary local, state, and/or federal permits required for the project; and
- 2. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
- 3. All disturbed RPA is to be stabilized; and
- 4. A surety of \$500 in place prior to the commencement of work, in a form acceptable to the James City County Attorney's Office; and
- 5. The Wetlands Permit for this project shall expire on March 11, 2021, if construction has not begun; and
- 6. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six weeks prior to the expiration date.

TAL/md WJPA20-2\_VMRC20-12

### Attachment:

1. Joint Permit Application

### RESOLUTION

### CASE NO. WJPA 20-0002/VMRC 20-0127. 8408 HICKS ISLAND ROAD

### JAMES CITY COUNTY WETLANDS PERMIT

- WHEREAS, Mr. Steve and Mrs. Dianna Rogers (the "Applicants"), have applied to the Wetlands Board of James City County (the "Board") to request a permit to use and develop in areas designated as wetlands on property identified as James City County Real Estate Tax Parcel No. 0910100028 and further identified as 8408 Hicks Island Road (the "Property") as set forth in the application WJPA 20-0002/VMRC 20-0127; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Wetlands Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
  - 1. The anticipated public and private benefit of the proposed activity in the wetlands exceeds its anticipated public and private detriment.
  - 2. The proposed development conforms to the standards prescribed in Section 28.2-1308 of the Code of Virginia, and the guidelines promulgated pursuant to Section 28.2-1301 of the Code of Virginia.
  - 3. The proposed activity does not violate the purpose and intent of Chapter 22 of the James City County Code or Sections 28.2-1300 et. seq. of the Code of Virginia.
  - 4. In granting this Wetlands Permit, the following conditions are hereby imposed:
    - a. The applicant must obtain all other necessary local, state and/or federal permits required for the project. This includes a James City County land disturbing permit and Erosion and Sediment Control plan; and
    - b. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
    - c. All disturbed Resource Protection Area is to be stabilized; and
    - d. A surety of \$500 in place prior to the commencement of work, in a form acceptable to the James City County Attorney's Office; and
    - e. The Wetlands Permit for this project shall expire on March 11, 2021 if construction has not begun; and

f. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six

| weeks prior to the expiration date.        |  |  |
|--|--|--|
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|  |  |  |
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|  |  |  |
| John Hughes                                | Michael Woolson                                    |  |
| Chairman, Wetlands Board                   | Secretary to the Board                             |  |
|  | G  |  |
| Adopted by the Wetlands Board of James Cit | ty County, Virginia, this 11th day of March, 2020. |  |
|  |  |  |
| WJPA20-2_VMRC20-127-res                    |  |  |
| <del>_</del>                               |  |  |

From: Karla Havens
To: Beth JPA"s

Cc: <u>Donald Hicks</u>; <u>Dianna Rogers</u>

Subject: JPA

**Date:** Sunday, January 26, 2020 7:01:46 PM

Attachments: Regers ... pdf

Hi Beth,

Attached should be a JPA for the Rogers project in JCC.

Karla

Sent from Mail for Windows 10

- ❖ 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 (<a href="http://www.deq.virginia.gov/Locations.aspx">http://www.deq.virginia.gov/Locations.aspx</a>). 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 <a href="http://ccrm.vims.edu/permits">http://ccrm.vims.edu/permits</a> web/guidance/local wetlands boards.html.

| FOR AGENCY USE ONLY |
|---------------------|
| Notes:              |
| JPA # 20-0127       |

# 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.

|                          |   | Check all that apply   |              |              |
|--------------------------|---|--|--------------|--------------|
| NWP #<br>(For Nationw    | tion Notification (PCN)  wide Permits ONLY - No DEQ- writer will be assigned) | Regional Permit 17 (RP-17)   |              |              |
| Waterway                 | at project site.  | EK OF DIASCUND CREEK OF THE CHICKAHOMINY RIVER   |              |              |
| C                        | oordination, site visits, previou.<br>mation for past permit submittals car   | E PROPOSED WORK (Include all fede<br>s permits, or applications whether issued<br>n be found online with VMRC - https://webapps<br>p://ccrm.vims.edu/perms/newpermits.html | l, withdrawn | , or denied) |
| Agency Action / Activity |   | Permit/Project number, including any non-reporting Nationwide permits Action for denial previously used (e.g., NWP 13)   |              |              |
|                          |   |  |              |              |

| 1.  | Applicant's legal name* and complete mailing address:  | Contac  | ct Information:  |
|-----|--|---|--|
|     |  | Home  |  |
|     | STEVE L. & DIANNA B. ROGERS  | Work  |  |
|     | 15187 ROCKFORD ROAD  | Fax   |  |
|     | MONTPELIER, VA 23192-2413  | Cell  | (804) 837-0275   |
|     |  |   | burford1@aol.com   |
|     | State Corporation Commission Name and ID Number (  | the parties and                               |  |
|     | The state of the s |   |  |
| 2.] | Property owner(s) legal name* and complete address, if of  | lifferen                                      | t from applicant: Contact Information:   |
|     |  | Home  | ( )  |
|     |  | Work  |  |
|     |  | Fax   |  |
|     |  | Cell  |  |
|     |  | e-mail  |  |
|     | State Corporation Commission Name and ID Number (  |   | The state of the s |
|     | State Corporation Commission Name and 1D Number (  | паррп   | cable)   |
| 2   | Authorized agent names and gammlete mailing  | Conto   | ct Information:  |
| 3.  | Authorized agent name* and complete mailing  |   |  |
|     | address (if applicable):   | Home  |  |
|     | KARLA S. HAVENS  | Work  | (804) 785-2107   |
|     | MID-ATLANTIC RESOURCE CONSULTING   | Fax   | (  |
|     | 1095 CHERRY ROW LANE   | Cell  | (804) 366-1768   |
|     | PLAINVIEW, VA 23156  | e-mail  | karlashavens@gmail.com   |
|     | State Corporation Commission Name and ID Number (  | if appli                                      | cable)   |
|     |  |   |  |
|     | f multiple applicants, property owners, and/or agents, each must<br>nature page.   | t be liste                                    | d and each must sign the applicant   |
| 4.  | Provide a <u>detailed</u> description of the project in the space<br>dimensions, materials, and method of construction. Be see accessed and whether tree clearing and/or grading we<br>the project requires pilings, please be sure to include the<br>diameter, and method of installation (e.g. hammer, vibraneeded, provide a separate sheet of paper with the project   | sure to<br>ill be re<br>e total r<br>atory, j | include how the construction site will<br>equired, including the total acreage. If<br>number, type (e.g. wood, steel, etc),<br>etted, etc). If additional space is   |
|     | CONSTRUCTION OF AN 87 VINYL RETAINING VASSOCIATED BANK GRADING. INSTALLATION CONSTRUCTION OF AN 8' x42 TIMBER, OPENNON-COMMERCIAL, OPEN-PILE BOAT HOUSE  | OF T\<br>PILE                                 | WO MOORING PILES.<br>WHARF, AN 18' x 28'   |
|     | SITE TO BE ACCESSED FROM THE UPLAND AN   | ND TH   | E WATER.   |
|     | NO TREE CLEARING REQUIRED.   |   |  |
|     | APPROXIMATELY 1,700 SF OF BANK GRADING PROPOSED RETAINING WALL. 1,700 SF = 0.03  |   | UIRED (85' x 20') LANDWARD OF  |
|     | <b>20</b> TIMBER PILES, MAXIMUM 10" DIAMETER, T<br>HAMMER.   | O BE  | INSTALLED WITH A VIBRATORY   |

| 5.         | Have you obtained a contractor for the project? X Yes' complete the remainder of this question and submit the A   |   |  |  |  |  |  |
|------------|---|---|--|--|--|--|--|
|            | Acknowledgment Form (enclosed) Contractor's name* and complete mailing address:   | Control Information   |  |  |  |  |  |
|            | "물에 가지하면 살다면 가장 하게 되었다. "하는 하는 사람들이 있는 사람들이 하는 것이 없는 것이 되었다. 그런 그렇게 하나 없는 것이 하나 없는 것이다.   | Contact Information:  |  |  |  |  |  |
|            | DONALD W. HICKS   | Home ()   |  |  |  |  |  |
|            | WATERFRONT PIERS & BULKHEADS, INC.  | Work ()   |  |  |  |  |  |
|            | P. O. BOX 341   | Fax ()  |  |  |  |  |  |
|            | LANEXA, VA 23089  | Cell (757) 345-1940   |  |  |  |  |  |
|            | State Corporation Commission Name and ID Number (if   | email piledriver6131@yahoo.co   |  |  |  |  |  |
| **         |   |   |  |  |  |  |  |
| <u>* 1</u> | f multiple contractors, each must be listed and each must sign the  | applicant signature page.   |  |  |  |  |  |
| 6.         | List the name, address and telephone number of the news<br>of the project. Failure to complete this question may dela   |   |  |  |  |  |  |
|            | Name and complete mailing address:  | Celephone number  |  |  |  |  |  |
|            | VIRGINIA GAZETTE (  | 757 ) 220-1736  |  |  |  |  |  |
|            | 216 IRONBOUND ROAD<br>WILLIAMSBURG, VA 23188  |   |  |  |  |  |  |
| 7.         | Give the following project location information:  |   |  |  |  |  |  |
|            | Street Address (911 address if available) 8408 HICKS ISLAND ROAD, LANEXA  |   |  |  |  |  |  |
|            | Lot/Block/Parcel# PID = 0910100028 LRSN = 1786  |   |  |  |  |  |  |
|            | Subdivision POWHATAN  |   |  |  |  |  |  |
|            | City / County LANEXA / JAMES CITY ZIP Code 23089-9009   |   |  |  |  |  |  |
|            | Latitude and Longitude at Center Point of Project Site (D 37'23'50.75"N / - 76'53'41.97"W   | ecimal Degrees): (Example: 36.41600/-76.30733)                                  |  |  |  |  |  |
|            | If the project is located in a rural area, please provide drive best and nearest visible landmarks or major intersections. subdivision or property, clearly stake and identify proper project. A supplemental map showing how the property is | Note: if the project is in an undeveloped ty lines and location of the proposed |  |  |  |  |  |
| 8.         | What are the <i>primary and secondary purposes of and the</i> primary purpose <u>may</u> be "to protect property from erosion purpose <u>may</u> be "to provide safer access to a pier."  |   |  |  |  |  |  |
|            | PRIMARY PURPOSE IS TO MINIMIZE SHORELINE  | E EROSION.  |  |  |  |  |  |
|            | SECONDARY PURPOSE IS TO LIFT AND STORE  | A BOAT.   |  |  |  |  |  |

| 9.  | Proposed use (check one):  |
|-----|--|
|     | X 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. |
|     | PURPOSES. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AT THE LANDWARD EDGE OF THE PETAINING WALL UNTIL A COMPLETE VEGETATIVE COVER IS ESTABLISHED WITHIN THE WORK ZONE.   |
| 11. | Is this application being submitted for after-the-fact authorization for work which has already begun or been completed?Yes _X_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.): \$  |
| 220 | Approximate cost of that portion of the project that is channelward of mean low water:  \$   |
| 13. | Completion date of the proposed work: ASAP ONCE PERMITS ARE ISSUED.  |
| 14. | Adjacent Property Owner Information: List the name and complete <b>mailing address</b> , 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.                                  |
|     | DONALD WEST  |
|     | 8414 HICKS ISLAND ROAD   |
|     | LANEXA, VA 23089-9009  |
|     | (8400 HICKS ISLAND ROAD)   |
|     | STEPHEN W. & LORI T. CAUDILL<br>4801 WOOLRIDGE ROAD  |
|     | MOSELY VA 23120-1212   |

### 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.

| STEVE L. ROGERS  | DIANA B. ROGERS                  |
|--|----------------------------------|
| Applicant's Legal Name (printed/typed)  Meve L Regard  Applicant's Signature | (Use if more than one applicant) |
| 115120   | (Use if more than one applicant) |
| 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)

| CERTIFICATION OF AUTHORIZATION   |
|--|
| 그 일이 아이는 아이는 아이는 아이는 아이는 아이는 아이는 아이는 아이는 아이  |
| I (we), S.L. & D.B. ROGERS , hereby certify that I (we) have authorized KARLA S. HAVENS  |
| (Applicant's legal name(s))  to set on my helpford take all estima recognizate the respecting increase and the set of the |
| 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.   |
| W. L. J. C. d. d. C. C. J. L. W. M. d. C. C. C. L. W. M. d. C.   |
| We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge.  |
| Calgo Abureus  |
| (Agent's Signature) (Use if more than one agent)   |
| 1/5/20   |
| (Date)   |
| Blee & Ropes Wight Com   |
| (Applicant's Signature) (Use if more than one applicant)   |
| 115/20   |
| (Date)   |
| 3. Applicant's having contractors (if applicable)  |
| CONTRACTOR ACKNOWLEDGEMENT   |
| L(TVO) S.L. & D.B. ROGERS have contracted WATERFRONT PIERS & BULKHEADS, INC.   |
| (Applicant's legal name(s))  (Applicant's legal name(s))  (Contractor's name(s))  (Contractor's name(s))  (Contractor's name(s))   |
| to perform the work described in this Joint Permit Application, signed and dated 1 3 70.   |
| 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.  DONALD W. HICKS   |
|  |
| P. O. BOX 341 LANEXA, VA 23089   |
| Contractor's name or name of firm  P. O. BOX 341 LANEXA, VA 23089  Contractor's or firms address   |
| Contractor's name of name of tirm  |
| Contractor's or firms address  |
| Contractor's or firms address 2705-100343 A  |
| Contractor's name of firm  Contractor's or firms address  2705-100343 A  Contractor's signature and title  Contractor's License Number   |
| Contractor's name of firm  Contractor's or firms address  2705-100343 A  Contractor's signature and title  Contractor's License Number   |
| Contractor's name of firm  Contractor's or firms address  2705-100343 A  Contractor's signature and title  Contractor's License Number   |
| Contractor's name of firm  Contractor's or firms address  2705-100343 A  Contractor's signature and title  Contractor's License Number   |
| Contractor's name of firm  Contractor's or firms address  2705-100343 A  Contractor's signature and title  Contractor's License Number   |

10

Application Revised: October 2019

## Part 2 – Signatures (continued)

### ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

| I (we), STEAHEN CAUDILL, ON   | n land next to (across the water          |
|---|---|
| (Print adjacent/nearby property owner's name)                                       |   |
| from/on the same cove as) the land of STEVE L. & DIA                                | NA B. ROGERS                              |
| (Print applicant'   | s name(s))                                |
| I have reviewed the applicant's project drawings dated _                            | 12-10-19<br>(Date)                        |
| to be submitted for all necessary federal, state and local p                        | ermits.                                   |
| I HAVE NO COMMENTABOUT THE PROJE  | CT.                                       |
| I DO NOT OBJECT $\leq$ $\sim$ $\sim$ $\sim$ THE PROJECT.                            |   |
| I OBJECT TO THE PROJECT.  | •   |
| The applicant has agreed to contact me for adoprior to construction of the project. | litional comments if the proposal changes |
| (Before signing this form be sure you have check                                    | ed the appropriate option above).         |
| Adjacent/nearby property owner's signature(s)                                       |   |
| 12/23/19  |   |
| 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

| I (we) Donald L WESP, own land next to (across the water   |
|--|
| (Print adjacent/nearby property owner's name)  |
| from/on the same cove as) the land of STEVE L. & DIANA B. ROGERS   |
| (Print applicant's name(s))  |
| I have reviewed the applicant's project drawings dated [12-10-19] (Date)   |
| to be submitted for all necessary federal, state and local permits.  |
| I HAVE NO COMMENTABOUT 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)  |
| /2/28/19<br>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 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.

INSTALLATION OF TWO MOORING PILES.
CONSTRUCTION OF AN 8' x 4z' TIMBER, OPEN-PILE WHARF, AN 18' x 28'
NON-COMMERICAL, OPEN-PILE BOATHOUSE WITH LIFT AND CATWALK.

| For private, noncommercial piers:  Do you have an existing pier on your property?   Yes No               | BOATHOUSE<br>NON-VEZ = 6 x 22=<br>132 8C |
|--|--|
| If yes, will it be removed? Yes No   | SUB-AQ = 20 x 22 =                       |
| Is your lot platted to the mean low water shoreline? Ves No  | 440 ST                                   |
| What is the overall length of the proposed structure? 28 feet.  Channelward of Mean High Water? 26 feet. | WHARF                                    |
| Channelward of Mean Low Water? ZO feet.  | NOW-VE3 = 4 + 42 =                       |
| What is the area of the piers and platforms that will be constructed over                                | 168 87                                   |
| Tidal non-vegetated wetlands 300 square feet.  | SUB-AR = 4 × 20 =                        |
| Tidal vegetated wetlands square feet.  | 80 SF                                    |
| Submerged lands 520 square feet.   |  |
| What is the total size of any and all L- or T-head platforms? O sq. ft                                   |  |
| For boathouses, what is the overall size of the roof structure? 504 sq                                   | . ft. 18 x 28 = 504 SF                   |
| Will your boathouse have sides? Yes K No.  | A. W. A. C. C. S. D. C. S. A.            |

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<br>Pontoon | Length 24'          | Width 8'         | Draft             | Registration # VA 5033 BV                      |
|-----------------|---------------------|------------------|-------------------|--|
| / E. W.         | G                   |                  |                   |  |
| For Marinas     | s, Commercial P     | iers, Governn    | nental Piers, C   | Community Piers and other non-private piers    |
|                 | ollowing informa    |                  |                   | 4 47 4 4 4                                     |
|                 |                     |                  |                   | rom the Virginia Department of                 |
| Healt           |                     |                  |                   | 28.2-1205 C of the Code of Virginia).          |
| B) Will facili  |                     | ets or other haz | zardous materia   | als be stored or handled at your               |
|                 | the facility be equ | upped to off-le  | oad sewage from   | m boats?                                       |
| D) How          | many wet slips a    | re proposed?     | . How n           | nany are existing?                             |
|                 |                     |                  |                   | be constructed over                            |
|                 | idal non-vegetate   |                  |                   |  |
| T               | idal vegetated we   | etlands          | square fee        | rt.  |
|                 | ubmerged lands_     |                  |                   |  |
| For boat ran    | nps, what is the o  | verall length o  | of the structure? | ? feet.  |
|                 |                     |                  | From Mean His     | gh Water? feet.                                |
|                 |                     |                  | From Mean Lo      |  |
| Note: draw      | rings must include  |                  |                   | method of installation, and all dimensions. If |
|                 | ers are proposed,   |                  |                   | -  |
|                 |                     |                  |                   | complete the Standard Joint Point Permit       |
| application     |                     |                  | Long Jou made     | compact one beandard come I out I tilll        |

### 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 <a href="http://ccrm.vims.edu/coastal">http://ccrm.vims.edu/coastal</a> 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:

CONSTRUCTION OF AN 85' VINYL RETAINING WALL LANDWARD OF MHW WITH ASSOCIATED BANK GRADING.

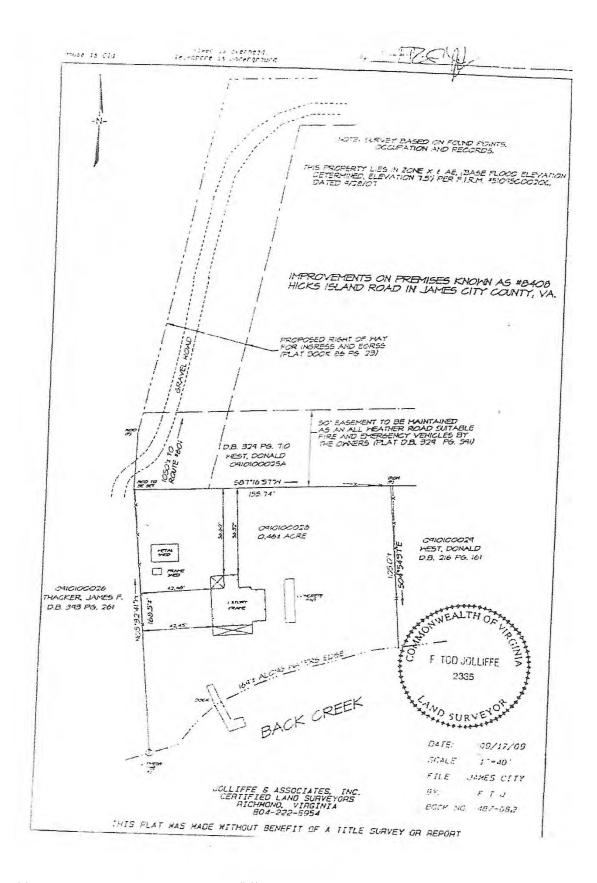
| 2. | What is the maximum encroachmen   | Chann         | elward of mean high water?_<br>elward of mean low water?_<br>elward of the back edge of th | 0      | feet.<br>feet.<br>ne or beach?_ | N/A feet.         |
|----|---|---------------|--|--------|---------------------------------|-------------------|
| 3. | Please calculate the square footage   | of encro      | achment over   |        |                                 |                   |
|    | Vegetated wetlands  | 0             | square feet  |        |                                 |                   |
|    | Non-vegetated wetlands  | 0             | square feet  |        |                                 |                   |
|    | Subaqueous bottom   | 0             | square feet  |        |                                 |                   |
|    | Dune and/or beach   | N/A           | square feet  |        |                                 |                   |
| 7. | For bulkheads, is any part of the preserviceable, existing structure?  If yes, will the construction of the rebulkhead?YesNo.  If no, please provide an explanation | Yes_ <b>X</b> | No.  | 2) fee | et channelwar                   | d of the existing |
|    |   |               |  |        |                                 |                   |

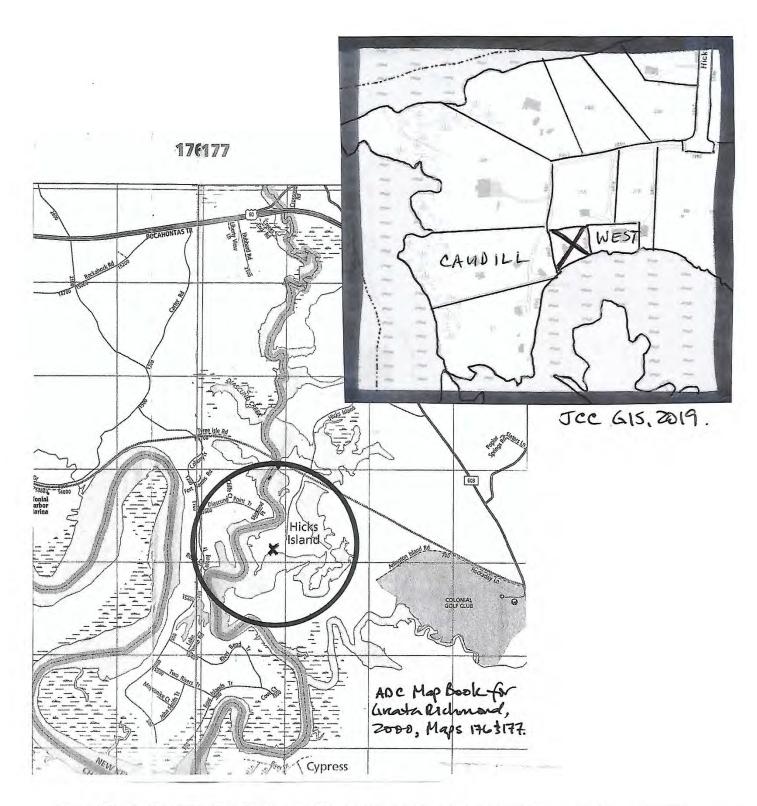
## Part 3 – Appendices (continued)

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.

VINYL SHEET-PILE BULKHEAD, TREATED LUMBER AND BUTT PILES, CLEAN BACK FILL FROM ON SITE, H.D.G. HARDWARE, FILTER CLOTH, SILT FENCE.

| Armor (outer layer) material                                       | pounds per stone Class size   |
|--|---|
| for beach nourishment, including following:                        | that associated with breakwaters, groins or other structures, provide   |
| 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<br>Method of transportation and pl |   |

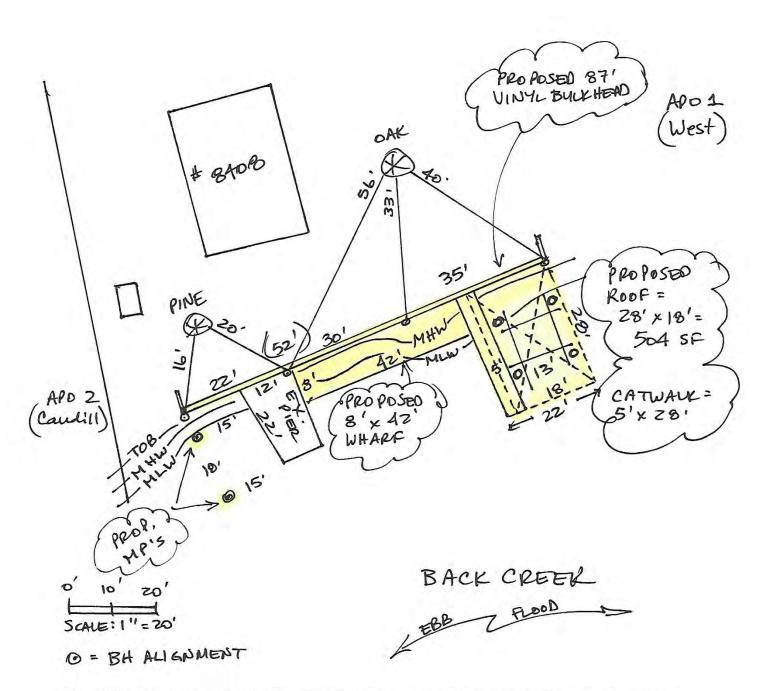




Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners        | VICINITY MAP                    | STEVE L. & DIANA B. ROGERS<br>8408 Hicks Island Road - Lanexa |
|---------------------------------|---------------------------------|---|
| 1. Donald West                  | James City County               | On Back Creek of Diascund Creek                               |
| 2. Stephen W. & Lori T. Caudill | LRSN = 1786<br>PID = 0910100028 | Date: 12-10-19 Sheet   of                                     |

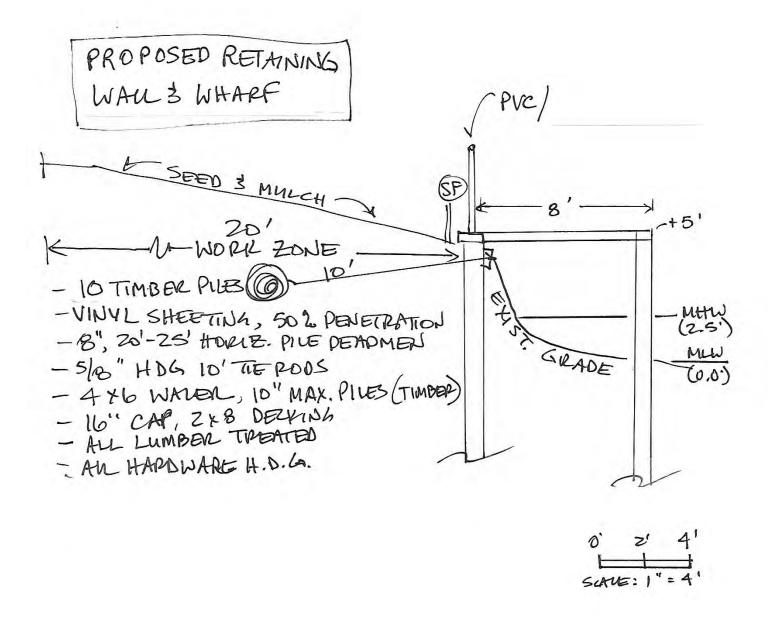
Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

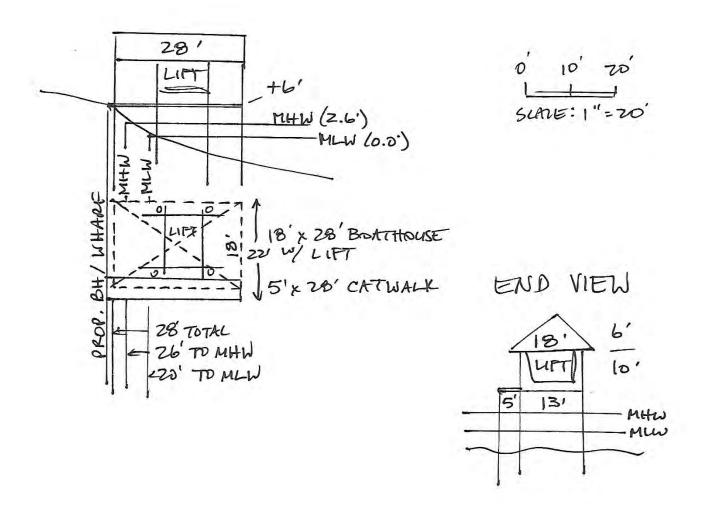
| Adjacent Property Owners        | SITE PLA N                      | STEVE L. & DIANNA B. ROGERS<br>8408 Hicks Island Road - Lanexa |
|---------------------------------|---------------------------------|--|
| 1. Donald West                  | James City County               | On Back Creek of Diascund Creek                                |
| 2. Stephen W. & Lori T. Caudill | LRSN = 1786<br>PID = 0910100028 | Date: 12.10.19 Sheet Z of 4                                    |

Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners        | DETAIL                          | STEVE L. & DIANA B. ROGERS<br>8408 Hicks Island Road - Lanexa |
|---------------------------------|---------------------------------|---|
| 1. Donald West                  | James City County               | On Back Creek of Diascund Creek                               |
| 2. Stephen W. & Lori T. Caudill | LRSN = 1786<br>PID = 0910100028 | Date: 12-10-19 Sheet 3 of X                                   |



MHW – MHW > J20'
CHANNEL ~ 50' FROM MHW
2" x 8" DECKING AND STRINGERS, ALL LUMBER TREATED
ALL HARDWARE H.D.G.
20 TIMBER PILES, 10" MAXIMUM DIAMETER, LENGTH AS REQUIRED
PILES INSTALLED WITH VIBRATORY HAMMER

1 TEMPORARY CONSTRUCTION VESSEL
NET INCREASE OF 1 PERMANENT, NON-COMMERCIAL VESSEL
NO LESS THAN 4' BETWEEN DECKING AND WETLAND SUBSTRATE

Note: Mid-Atlantic Resource Consulting is responsible only for applying to obtain local wetland, Virginia Marine Resources Commission and U.S. Army Corps of Engineers permits. Mid-Atlantic Resource Consulting is not responsible for any land disturbing activities or construction activities associated with the project.

| Adjacent Property Owners        | DETAIL                          | STEVE L. & DIANNA B. ROGERS                                     |
|---------------------------------|---------------------------------|---|
| 1. Donald West                  | James City County               | 8408 Hicks Island Road - Lanexa On Back Creek of Diascund Creek |
| 2. Stephen W. & Lori T. Caudill | LRSN = 1786<br>PID = 0910100028 | Date: 12-10-19 Sheet 4 of 4                                     |

Prepared by: Mid-Atlantic Resource Consulting - 1095 Cherry Row Lane - Plainview, VA 23156 (804) 785-2107 - karlashavens@gmail.com



General Services
107 Tewning Road
Williamsburg, VA 23188
P: 757-259-4080
General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

**Facilities & Grounds** 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

February 19, 2019

RE: WJPA-20-0002

8408 Hicks Island Road

Boathouse, Lift, Pier, Grading, Retaining Wall/Bulkhead

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Wetlands Board by Ms. Karla Havens, Mid-Atlantic Resource Consulting on behalf of Mr. Steven Rogers and Mrs. Dianna Rogers for encroachment into the tidal wetlands associated with construction of a boathouse, lift, pier, grading and retaining wall/bulkhead. The project is located at 8408 Hicks Island Road and further identified as JCC Parcel No. 0910100028.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Wetlands Board will hold an advertised public hearing on **Wednesday, March 11, 2020 at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Michael D. Woolson

Michael D. Woolson Wetlands Board Secretary 757-253-6670 michael.woolson@jamescitycountyva.gov

cc: Mid-Atlantic Resource Consulting

Attn: Ms. Karla S. Havens

Waterfront Piers and Bulkheads, Inc.

Attn: Mr. Donald Hicks

MDW: jep

# <u>Mailing List for: WJPA-20-0002 – 8408 Hicks Island Road – Rogers, Steven & Dianna–Boathouse, Retaining Wall/Bulkhead, Lift, Pier, & Grading</u>

Applicant: 0910100028 Road Rogers, Steven L & Dianna B 8408 Hicks Island Road Lanexa, VA 23089-9009

Rogers, Steve L & Dianna B 15187 Rockford Road Montpelier, VA 23192-2413

0910100026: 8400 Hicks Island Road

Caudill, Stephen W & Lori T 4801 Woolridge Road Mosely, VA 23120-1212

<u>0910100025A</u>: 8438 Hicks Island Road

<u>0910100029</u> West, Donald 8414 Hicks Island Road Lanexa, VA 23089-9009

Virginia Marine Resource Center Attn: Allison Norris 380 Fenwick Road, Building 96

380 Fenwick Road, Building 96 Fort Monroe, VA 23651-1064

VIMS Wetlands Program Attn: Dawn Fleming P.O. Box 1346 Gloucester Point, VA 23062-1346

VDOT 4451 Ironbound Road Williamsburg, VA 23188-2621 Contractors:

Mid-Atlantic Resource Consulting Attn: Karla S. Havens

1095 Cherry Row

Plainview, VA 23156-2027

Waterfront Piers and Bulkheads, Inc.

Attn: Donald W. Hicks

P.O. Box 341

Lanexa, VA 23089-0341

0931100002: 720 Arlington Island Road

Barker, Debra E & Jeffrey L 720 Arlington Island Road Lanexa, VA 23089-9100

Department of Game and Inland Fisheries

P.O Box 90778

Henrico, VA 23228-0778

State Water Control Board

c/o Department of Environmental Quality

P.O. Box 1105

Richmond, VA 23218-1105

Regulatory Branch Army Corps of Engineers

803 Front Street

Norfolk, VA 23510-1011



#### **PUBLIC HEARING NOTICE**

THE WETLANDS BOARD AND THE CHESAPEAKE BAY BOARD OF JAMES CITY COUNTY, VIRGINIA WILL HOLD A PUBLIC HEARING **WEDNESDAY March 11, 2020 AT 5 P.M.** IN THE BOARD ROOM OF BUILDING F, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

THE WETLANDS BOARD WILL CONSIDER THE FOLLOWING CASES:

WJPA 19-0048/VMRC 19-2163: David Lambey has applied for a wetlands permit for a revetment, offshore sill and beach nourishment at 10006 Sycamore Landing Road, JCC Parcel No. 0720400002.

WJPA 20-0001/VMRC 20-0051: Mid-Atlantic Resource Consulting, on behalf of John and Susan Whalen, has applied for a wetlands permit for a revetment, pier, dock, catwalk and boathouse at 7620 Uncles Neck, JCC Parcel No. 2030200030.

WJPA 20-0002/VMRC 20-0127: Mid-Atlantic Resource Consulting, on behalf of Steve and Dianna Rogers, has applied for a wetlands permit for a bulkhead/retaining wall, pier, boathouse and lift at 8408 Hicks Island Road, JCC Parcel No. 0910100028.

THE CHESAPEAKE BAY BOARD WILL CONSIDER THE FOLLOWING EXCEPTION REQUESTS FOR ENCROACHMENT INTO THE RPA BUFFER:

CBPA 20-0003: Walk Wright Construction, on behalf of Ted Kionka, has filed an exception request for encroachments into the RPA buffer for the construction of a single family dwelling 168 Nottinghamshire, in the Ford's Colony subdivision, JCC Parcel No. 3233100017.

Appeals from decisions under the Chesapeake Bay Preservation Ordinance may also be heard.

All interested parties are invited to attend the meetings. The applications and plans are on file and may be viewed during normal office hours in the Stormwater and Resource Protection Division, 101-E Mounts Bay Road, James City County, Virginia.

#### NOT FOR PUBLICATION

DISPLAY: WEDNESDAY – February 26 and March 4, 2020. ACCOUNT NO.: 0011350200 - VIRGINIA GAZETTE

COPIES: PLANNING

# ASSISTANT COUNTY ATTORNEY WETLANDS/CHESAPEAKE BAY BOARD MEMBERS

#### **AGENDA ITEM NO. D.3.**

#### **ITEM SUMMARY**

DATE: 3/11/2020

TO: Wetlands Board

FROM: Michael Woolson, Senior Watershed Planner

SUBJECT: Case No. WJPA 19-0048/VMRC 19-2163: 10006 Sycamore Landing Road

David Lambey has applied for a wetlands permit for a revetment, offshore sill and beach nourishment at 10006 Sycamore Landing Road, JCC Parcel No. 0720400002.

#### **ATTACHMENTS:**

|   | Description          | Type            |
|---|----------------------|-----------------|
| D | Staff Report         | Staff Report    |
| D | Resolution           | Resolution      |
| D | Application          | Backup Material |
| D | APO Letter           | Backup Material |
| D | APO Mailing List     | Backup Material |
| ם | Public Advertisement | Backup Material |

#### **REVIEWERS:**

| Department | Reviewer | Action | Date |
|------------|----------|--------|------|
|            |          |        |      |

Wetlands Group Secretary, Wetland Approved 3/7/2020 - 12:15 PM

# WETLANDS BOARD CASE No. WJPA 19-0048/VMRC 19-2163. 10006 Sycamore Landing Road Staff Report for the March 11, 2020, Wetlands Board Public Hearing

This staff report is prepared by James City County Stormwater and Resource Protection to provide information to the Wetlands Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

#### **EXISTING SITE DATA AND INFORMATION**

Applicant: Mr. David Lambey

Agent: None

Location: 10006 Sycamore Landing Road

Parcel: -----

Parcel Identification No.: 0720100002

Watershed: York River (HUC YO 63)

Floodplain: Zone VE - Coastal flood zone with velocity hazard (wave action). Base flood

elevation determined, elevation 17 feet

Proposed Activity: Construction of a marsh toe sill, beach nourishment, and revetment

Wetland Impacts: 30 square feet vegetated wetlands

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

#### PROJECT DISCUSSION

Mr. David Lambey has applied for a wetlands permit to construct a riprap sill, a riprap revetment and a living shoreline on property located at 10006 Sycamore Landing Road within the York River watershed. The property is further identified as James City County Tax Map Parcel No. 0720100002.

Current site conditions for this property include a steep, eroding bank. In January 2020, the Wetlands and Chesapeake Bay Boards heard an application request (CBPA 19-0160 and WJPA 19-0043) for the protection of the shoreline at a neighboring property located at 10010 Sycamore Landing Road. This application request is in sequence with CBPA 19-0160 and WJPA 19-0043. The applicant is proposing an 80-linear-foot riprap sill, a 120-linear-foot riprap revetment, and approximately 300 square feet of planted shoreline. The marsh toe sill is proposed to be constructed at Mean Low Water using Class II armor stone with an anticipated 800 square feet of subaqueous impacts associated with its construction. This portion of the project is outside the Board's jurisdiction. The proposed revetment will extend along the shoreline and return at a 45 degree angle. The living shoreline plantings are to be constructed in between the revetment and the marsh toe sill and is proposed to be planted with an appropriate *Spartina* species. Sand (beach nourishment) will be imported and will match the adjacent property (10010 Sycamore Landing) grades.

#### MITIGATION DISCUSSION

The Commonwealth of Virginia is committed to achieve a no-net loss of existing wetlands acreage and function in the regulatory programs. In order for a proposed project to be authorized to impact wetlands and compensate for the wetland loss in some prescribed manner, the following three criteria must be met:

- 1. All reasonable mitigative efforts, including alternative siting, which would eliminate or minimize wetland loss or disturbance must be incorporated in the proposal; and
- 2. The proposal must clearly be water dependent in nature; and
- 3. The proposal must demonstrate clearly its need to be in the wetlands and its overwhelming public and private benefits.

If the proposed project cannot meet one or more of the above criteria, the project must be denied or must occur in areas outside of wetlands. Should it satisfy all three criteria, however, compensation for the wetland loss is required. The sequence of acceptable mitigation options should be as follows: on-site, off-site within the same watershed, mitigation bank(s) in the same watershed, or a payment of an in-lieu fee. If compensation is required, it should be a condition of the permit.

#### STAFF RECOMMENDATIONS

Staff's view of this application is that it meets all three criteria presented above. Should the Board also find that the permit request meets all three of the criteria above, staff suggests the following conditions be incorporated into the permit approval:

- 1. The applicant must obtain all other necessary local, state, and/or federal permits required for the project; and
- 2. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
- 3. The beach nourishment area shall be planted with *Spartina patens* and *Spartina alterniflora*, approximately 2,000 square feet in area, with 2-inch plugs on an 18-inch spacing in a triangular pattern. The planted area must also have goose netting installed to prevent predation from waterfowl. The number of plugs shall be 1,100 and may be adjusted based upon final configuration of the beach nourishment area; and
- 4. A surety in the amount of \$4,000 be paid and in place prior to the commencement of work, in a form acceptable to the James City County Attorney's office, to guarantee plant survival; and
- 5. The surety will be released once a 90% minimum survival rate is achieved at 1-year post planting; and
- 6. The Wetlands Permit for this project shall expire on March 11, 2021, if construction has not begun; and
- 7. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six weeks prior to the expiration date.

TAL/nb WJPA19-0048VMRC19-2163

#### Attachment:

1. Joint Permit Application

#### RESOLUTION

#### CASE NO. WJPA 19-0048/VMRC 19-2163. 10006 SYCAMORE LANDING ROAD

#### JAMES CITY COUNTY WETLANDS PERMIT

- WHEREAS, Mr. David Lambey (the "Applicant"), has applied to the Wetlands Board of James City County (the "Board") to request a permit to use and develop in areas designated as wetlands on property identified as James City County Real Estate Tax Parcel No. 0720400002 and further identified as 10006 Sycamore Landing Road (the "Property") as set forth in the application WJPA 19-0048/VMRC 19-2163; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Wetlands Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
  - 1. The anticipated public and private benefit of the proposed activity in the wetlands exceeds its anticipated public and private detriment.
  - 2. The proposed development conforms to the standards prescribed in Section 28.2-1308 of the Code of Virginia, and the guidelines promulgated pursuant to Section 28.2-1301 of the Code of Virginia.
  - 3. The proposed activity does not violate the purpose and intent of Chapter 22 of the James City County Code or Sections 28.2-1300 et. seq. of the Code of Virginia.
  - 4. In granting this Wetlands Permit, the following conditions are hereby imposed:
    - a. The applicant must obtain all other necessary local, state, and/or federal permits required for the project; and
    - b. All development activities located in the special flood hazard area shall comply with Article VI, Division 3, Floodplain Area Regulations of the James City County Zoning Ordinance and receive all required approvals and permits prior to commencement of such activities; and
    - c. The beach nourishment area shall be planted with *Spartina patens*, approximately 2,000 square feet in area, with 2-inch plugs on an 18-inch spacing in a triangular pattern. The planted area must also have goose netting installed to prevent predation from waterfowl. The number of plugs shall be 1,100 and may be adjusted based upon final configuration of the beach nourishment area; and
    - d. A surety in the amount of \$4,000 be paid and in place prior to the commencement of work, in a form acceptable to the James City County Attorney's office, to guarantee plant survival; and

- e. The surety will be released once a 90% minimum survival rate is achieved at 1-year post planting; and
- f. The Wetlands Permit for this project shall expire on March 11, 2021, if construction has not begun; and
- g. If an extension of the permit is needed, a written request shall be submitted to the Stormwater and Resource Protection Division no later than January 29, 2021, six weeks prior to the expiration date.

| John Hughes           | Michael D. Woolson     |
|-----------------------|------------------------|
| Chair, Wetlands Board | Secretary to the Board |

Adopted by the Wetlands Board of James City County, Virginia, this 11th day of March, 2020

WJPA19-0048VMRC19-2163-res

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 <a href="http://ccrm.vims.edu/permits">http://ccrm.vims.edu/permits</a> web/guidance/local wetlands boards.html.

| FOR AGENCY USE ONLY |              |  |  |
|---------------------|--------------|--|--|
| RECEIVED            | Notes:       |  |  |
| IDEC 2 7 2019       | JPA# 19-2163 |  |  |
| MACHERINAN          | 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.

| Check all that apply |  |  |                   |                                      |  |
|----------------------|--|--|-------------------|--------------------------------------|--|
| NWP #(For Natio      | Pre-Construction Notification (PCN)  NWP #  (For Nationwide Permits ONLY - No DEQ- VWP permit writer will be assigned)  Regional Permit 17 (RP-17)   |  |                   |                                      |  |
|                      | or City in which the project ay at project site: York River  |  |                   |                                      |  |
|                      | 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<br>non-reporting Nationwide permits<br>previously used (e.g., NWP 13) | Date of<br>Action | If denied, give reason<br>for denial |  |
| DCR                  | Site visit-Michael Vanl  | andingham SEAS#T14008  | 4-10-14           |                                      |  |
| CCRM                 | Site visit- Karen Duhring  | No written report  | 12-06-18          |                                      |  |

| 1.    | Applicant's legal name* and complete mailing address:                           | Contac    | t Information:   |
|-------|---|-----------|--|
|       | David O. Lambey   | Home      | (757 )566-3041   |
|       | 10006 Sycamore Landing Rd.  | Work      |  |
|       | Williamsburg, VA 23188  | Fax       |  |
|       |   | Cell      | (757 )784-7988   |
|       |   |           | hidikins@cox.net   |
|       | a. a  |           | Property and the second |
|       | State Corporation Commission Name and ID Number (i                              | if applic | :able)   |
| 2     | Property owner(s) legal name* and complete address, if o                        | lifferen  | t from applicant: Contact Information:   |
| 4.    | rioperty owner(s) legar name and complete address, if t                         | Uoma      | (757 )566-3041   |
|       | David O. Lambey, Trustee  |           | (107 )000 0041   |
|       | Kim C. Lambey, Trustee  | Work      | <u></u>  |
|       | 10006 Sycamore Landing Rd.  | Fax       |  |
|       | Williamsburg, VA 23188  | Cell      |  |
|       |   | e-mail    |  |
|       | State Corporation Commission Name and ID Number (                               | if applic | cable)   |
|       |   | ••        | -  |
| 3.    | Authorized agent name* and complete mailing                                     | Contac    | et Information:  |
|       |   | Home      | ( )  |
|       | www.aso (ir approve).   | Work      | Comment of the commen |
|       | 19.   | Fax       |  |
|       |   | Cell      |  |
|       |   |           |  |
|       |   | e-mail    | 7.1  |
|       | State Corporation Commission Name and ID Number (i                              | it applie | cable)   |
| de W. | f multiple applicants, property owners, and/or agents, each must                | ha listos | d and each must sign the applicant   |
|       | r munipie applicants, property owners, and/or agents, each musi<br>nature page. | De Histet | i and tath must sign the applicant   |
| 215   | iature page.  |           |  |
| 1     | Provide a detailed description of the project in the space                      | helow     | including the type of project its  |
| т.    | dimensions, materials, and method of construction. Be s                         |           |  |
|       |   |           |  |
|       | be accessed and whether tree clearing and/or grading w                          |           |  |
|       | the project requires pilings, please be sure to include the                     |           |  |
|       | diameter, and method of installation (e.g. hammer, vibra                        |           |  |
|       | needed, provide a separate sheet of paper with the proje                        | ct descr  | ription.   |
|       | Construct 80' marsh sill, 10' wide, 4' high with buried toe at MLW by           | heavy ed  | quipment using core stone and Class II armor   |
|       | stone. Backfill with sand to revetment to increase elevation of Sparti          |           |  |
|       | Construct 120 +/- revetment at base of eroding bank behind sill using           |           |  |

clearing required.

micro fiber base at 2:1 slope with a buried toe. Revetment to be 10' high, 20' wide. Backfill and grade to tie into existing bank slope. Construction by heavy equipment accessed thru neighboring vacant lot during it's shoreline work, or thru proposed project grounds. Material from vacant lot project, if suitable, or from upland pit. All stone quarry product. No tree

| 5.  | Have you obtained a contractor for the project? Yes* _X _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)  |  |  |  |
| * I1  | f 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:  Virginia Gazette 1430 High St., Unit 504  Williamsburg, VA 23185  Telephone number  (757) 220-1736   |  |  |  |
| 7.  | Give the following project location information:  Street Address (911 address if available) 10006 Sycamore Landing Rd.  Lot/Block/Parcel# Lots 1 & 2, Block A and Lots 1 & 2, Block B 0720100002  Subdivision County Home Demonstration Club  City / County Williamsburg / James City ZIP Code 23188  Latitude and Longitude at Center Point of Project Site (Decimal Degrees):  37.43930 / - 76.74454 (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. <i>Note: if the project is in an undevelop 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, exit 231 B, Route 607 (Croaker Rd.) north to fork with Sycamore Landing Rd/Croaker Landing Rd. Bear left on Sycamore Landing Rd. to 10006 (Right side, next to vacant lot)</i> |  |  |  |  |
| 8.  | What are the <i>primary and secondary purposes of and the need for</i> the project? For example, the primary purpose <u>may</u> be "to protect property from erosion due to boat wakes" and the secondary purpose <u>may</u> be "to provide safer access to a pier."  1) Control upland erosion 2) Restore Living Shoreline destroyed by hurricanes Isabel and Irene and subsequent storms and rising sea level.                     |  |  |  |

| 9.  | Proposed use (check one): X 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.  Re-establishment of Spartina unsuccessful due to fetch, rising water level and erosion. Temporary sand bags used to reduce erosion. Rock revetment and sill is only remaining choice. |
|     | Use of "best management practices" during and after construction. Properly designed bank drainage and sustainable vegetation.   |
| 11. | Is this application being submitted for after-the-fact authorization for work which has already begun or been completed?Yes _X_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.): \$_TBD  Approximate cost of that portion of the project that is channelward of mean low water: \$_TBD  |
| 13. | Completion date of the proposed work: 2020  |
| 14. | Adjacent Property Owner Information: List the name and complete <b>mailing address</b> , 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.  John C. Siewers, II  Trustee  109 Seneca Road Richmond, VA 23226-2331  |
|     | Deric C. & Andrea V. Amason<br>6322 South Springs Circle<br>Clifton, VA 20124-2461  |
|     |   |

### 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.

| David O. Lambey   |   |
|---|---|
| Applicant's Legal Name (printed/typed)  | (Use if more than one applicant)  |
| Applicant's Signature   | (Uniform the property)  |
| Applicant's Signature   | (Use if more than one applicant)  |
| 12-26-2019  |   |
| Date  |   |
| David O Lambay Trucks   | I/i O Ik Tt   |
| David O.Lambey,Trustee  | Kim C. Lambey, i rustee   |
| Property Owner's Legal Name (printed/typed) (If different from Applicant)   | (Use if more than one owner)  |
| Property Owner's Legal Name (printed/typed) (If different from Applicant)   | (Use if more than one owner)  |
| Property Owner's Legal Name (printed/typed)   | (Use if more than one owner)  The Combay Trustee (Use if more than one owner) |
| Property Owner's Legal Name (printed/typed) (If different from Applicant)  David O. Cambey Trustee                            | (Use if more than one owner)  Ann C Lambey, Trustee                           |
| Property Owner's Legal Name (printed/typed) (If different from Applicant)  David O Cambey Trustee  Property Owner's Signature | (Use if more than one owner)  Ann C Lambey, Trustee                           |

### 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.

 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:

Marsh toe: install a 80' long riprap sill at MLW starting on up river side of property using Class II armor stone over core material (4"-12" stone), 4' high, 10' wide at base, with 2:1 slope and buried toe. 800 sq.ft. impact.

Revetment: Install 120 linear feet +/- of rip rap revetment along shoreline tying in to proposed riprap structure on upriver end and a 45 degree return on down river end. Revetment to be 10' +/- high with a 2:1 slope and a buried toe. Material to include a woven geotextile filter cloth, covered with core material and Class II and III armor stone. 2400 sq. ft. impact of revetment, with approximately 300 sq. ft. of it below MHW. Backfilled above revetment to tie into existing slope.

Living shoreline: Area between marsh sill and revetment to be back filled with sand with 1.5' +/- depth at MLW tapering with a 10: 1 slope to revetment, raising planting elevation, tapered on outboard ends and tying in to surrounding elevations. Planted with Spartina. 3000 sq. ft.

| 2.  | What is the maximum encroachme                           | nent channelward of mean high water?_<br>Channelward of mean low water?_<br>Channelward of the back edge of t |                             |         | feet.<br>feet.<br>ne or beach? | 50     | _feet.       |
|---|--|---|-----------------------------|---------|--------------------------------|--------|--------------|
| 3.  | Please calculate the square footage • Vegetated wetlands | of encro  | achment over: square feet   |         |                                |        |              |
|   | Non-vegetated wetlands                                   | 2800  | square feet                 |         |                                |        |              |
|   | <ul> <li>Subaqueous bottom</li> </ul>                    | 800   | square feet                 |         |                                |        |              |
|   | Dune and/or beach  | 2400  | square feet                 |         |                                |        |              |
| <ol> <li>For bulkheads, is any part of the project maintenance or replacement of a previously authorized, curre<br/>serviceable, existing structure? Yes No.</li> </ol> |  |   |                             |         | , currently                    |        |              |
|   | If yes, will the construction of the bulkhead?YesNo.     | new bulk  | head be no further than two | (2) fee | et channelwa                   | ard of | the existing |

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.

Land based construction using material from adjacent lot if found to be suitable or upland pit material if needed. Micro-fiber cloth with core material and armor stone, Class II and III, all quarry material.

| 6. | If using stone, broken concrete, etc. for yo | our structure(s), what i | s the averag | ge weight of the |
|----|--|--------------------------|--------------|------------------|
|    | Core (inner layer) material 1-25             | pounds per stone         | Class size   | 4"-12"           |
|    | Armor (outer layer) material 150-1500        | pounds per stone         | Class size   | 11 & 111         |

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

| Volume of material | 0    | cubic yards channelward of mean low water  |
|--------------------|------|--|
|                    | 100  | cubic yards landward of mean low water     |
|                    | 100  | cubic yards channelward of mean high water |
|                    | 0    | cubic yards landward of mean high water    |
| Area to be covered | 0    | square feet channelward of mean low water  |
|                    | 2500 | square feet landward of mean low water     |
|                    | 100  | cubic yards channelward of mean high water |
|                    | 0    | cubic yards landward of mean high water    |
|                    |      |  |

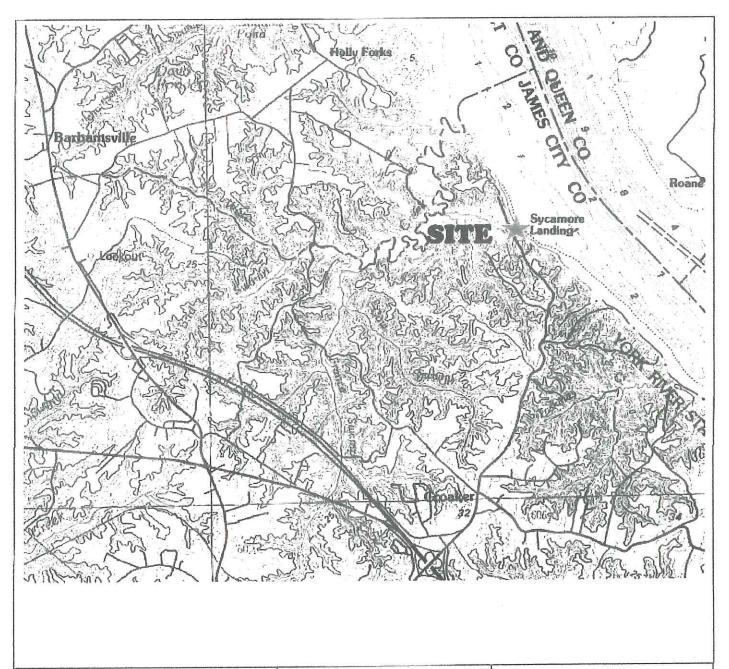
Source of material, composition (e.g. 90% sand, 10% clay): Adjacent lot or upland pit; 90% sand

• Method of transportation and placement:

Truck/Heavy equipment

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

Spartina 18" o.c. or closer, at appropriate elevations and planting times (April to late June)



Purpose: Shoreline Protection and

Applicant: DAVID LAMBEY

Waterbody: York River

10006 Sycamore Landing Road

County: James City

State: Virginia

Scale: 1" = 2000'

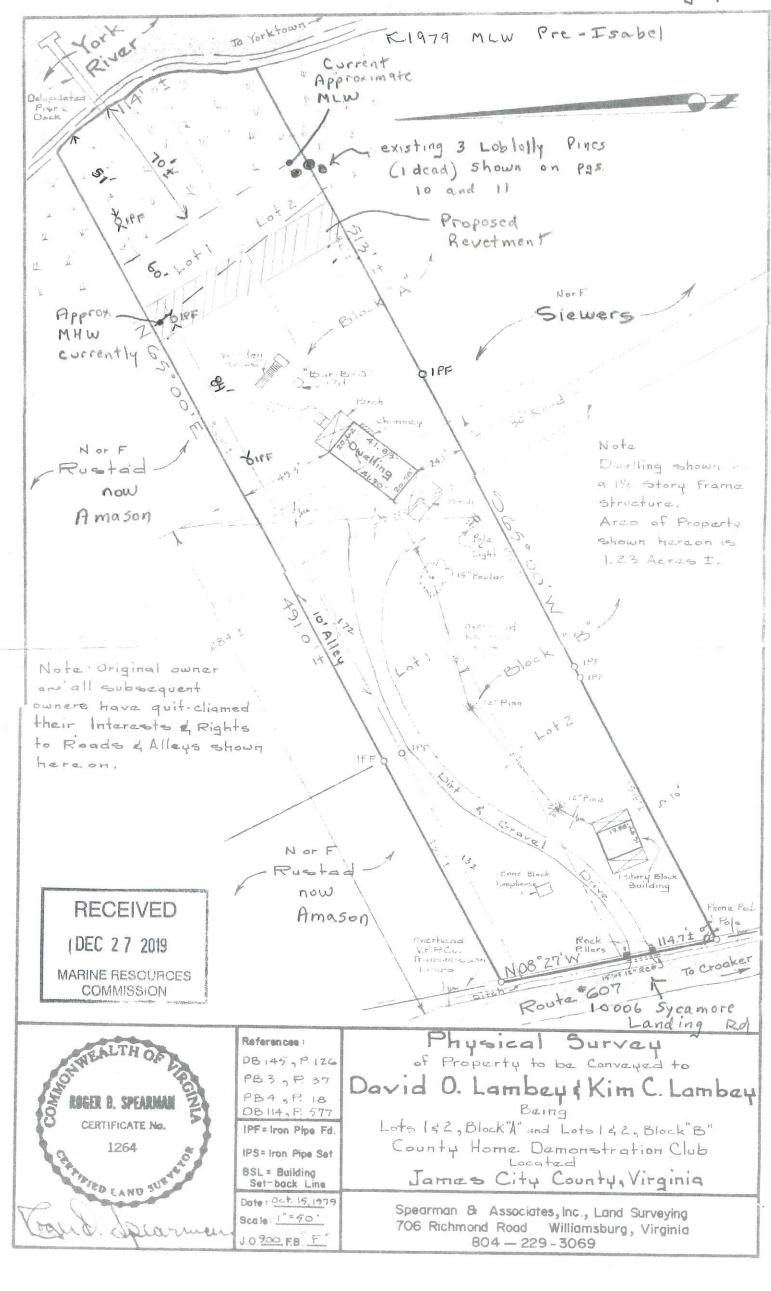
USGS Topo Quadrangle

(Toano/Gressit)

RECEIVED

IDEC 2 7 2019

MARINE RESOURCES
COMMISSION



The H

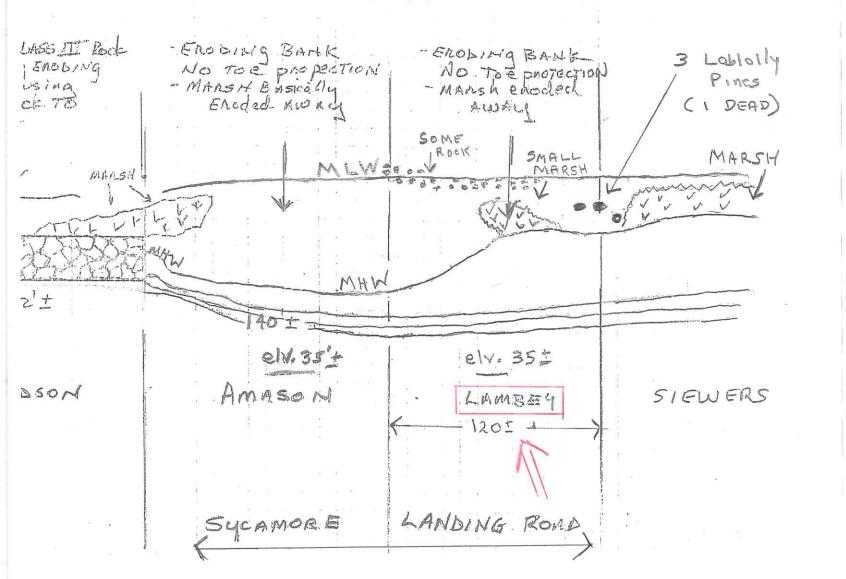
EXISTING PLAN VIEW

YORK ENTEN

RECEIVED

DEC 27 2019

MARINE RESCURCES COMMISSION



10 10

YORK RIVER FLOOD) RECEIVED DEC 2 7 2019 MARINE RESOURCES 3 Loblolly COMMISSION Pines CLASS II ( DEAD) P. ROCK REVETMENT WI 450 RETURN P. Rock REVETMENT p. BANK GRad in 9 3:1 Stopes P. GRading 2: 1 slope into existing grade IND NOUR, P. SILL MLW MARSH P. SilL W/sand WISAND= 1001 10' MARSH SAND 132 1 140 主 SIEWERS INIDSON AMASON LAMBEY Application # 20191938 LANDING ROAD SUCAMORE

0

Scale: 1" = 10'

Sycamore Landing Rd.

YORK



**General Services** 107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 Williamsburg, VA 23188 757-259-4080

Fleet 103 Tewning Road 757-259-4122

Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

**Facilities & Grounds** 113 Tewning Road Williamsburg, VA 23188 757-259-4080

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

February 19, 2019

RE: WJPA-19-0048

10006 Sycamore Landing Road

Marsh Sill, Associated Sand Nourishment & Revetment

#### Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Wetlands Board by Mr. David Lambey and Mrs. Kim Lambey for encroachment into the tidal wetlands associated with construction of a marsh sill, associated sand nourishment and revetment. The project is located at 10006 Sycamore Landing Road and further identified as JCC Parcel No. 0720100002.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Wetlands Board will hold an advertised public hearing on Wednesday, March 11, 2020 at 5:00 p.m., in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Michael D. Woolson

Michael D. Woolson Wetlands Board Secretary 757-253-6670 michael.woolson@jamescitycountyva.gov

cc: None

MDW: jep

# <u>Mailing List for: WJPA-19-0048 – 10006 Sycamore Landing Road – Lambey, David & Kim – Marsh Sill and Associated Sand Nourishment and Revetment</u>

Applicant: 0720100002

Lambey, David O, Trustee & Kim C, Trustee

10006 Sycamore Landing Road Williamsburg, VA 23188-1254 0720400011

Breeden, Harold N, Jr.

10007 Sycamore Landing Road Williamsburg, VA 23188-1255

0720400001-10010 Sycamore Landing Rd

Amason, Deric C & Andrea V 6322 South Springs Circle Clifton, VA 20124-2461

0720500001

Williams, Thomas H, Sr. & Shirley L 10005 Sycamore Landing Road

Williamsburg, VA 23188-1255

<u>0720100003-9936 Sycamore Landing Rd</u>

Siewers, John C, II, Trustee 109 Seneca Road

Richmond, VA 23226-2331

0720500002

Richards, Russell Lee & Lee Turner 10001 Sycamore Landing Road Williamsburg, VA 23188-1255

Virginia Marine Resource Center

Attn: Allison Norris

380 Fenwick Road, Building 96 Fort Monroe, VA 23651-1064

Department of Game and Inland Fisheries

P.O Box 90778

Henrico, VA 23228-0778

VIMS Wetlands Program

Attn: Dawn Fleming P.O. Box 1346

Gloucester Point, VA 23062-1346

State Water Control Board

c/o Department of Environmental Quality

P.O. Box 1105

Richmond, VA 23218-1105

VDOT

4451 Ironbound Road

Williamsburg, VA 23188-2621

Regulatory Branch Army Corps of Engineers

803 Front Street

Norfolk, VA 23510-1011



#### **PUBLIC HEARING NOTICE**

THE WETLANDS BOARD AND THE CHESAPEAKE BAY BOARD OF JAMES CITY COUNTY, VIRGINIA WILL HOLD A PUBLIC HEARING **WEDNESDAY March 11, 2020 AT 5 P.M.** IN THE BOARD ROOM OF BUILDING F, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

THE WETLANDS BOARD WILL CONSIDER THE FOLLOWING CASES:

WJPA 19-0048/VMRC 19-2163: David Lambey has applied for a wetlands permit for a revetment, offshore sill and beach nourishment at 10006 Sycamore Landing Road, JCC Parcel No. 0720400002.

WJPA 20-0001/VMRC 20-0051: Mid-Atlantic Resource Consulting, on behalf of John and Susan Whalen, has applied for a wetlands permit for a revetment, pier, dock, catwalk and boathouse at 7620 Uncles Neck, JCC Parcel No. 2030200030.

WJPA 20-0002/VMRC 20-0127: Mid-Atlantic Resource Consulting, on behalf of Steve and Dianna Rogers, has applied for a wetlands permit for a bulkhead/retaining wall, pier, boathouse and lift at 8408 Hicks Island Road, JCC Parcel No. 0910100028.

THE CHESAPEAKE BAY BOARD WILL CONSIDER THE FOLLOWING EXCEPTION REQUESTS FOR ENCROACHMENT INTO THE RPA BUFFER:

CBPA 20-0003: Walk Wright Construction, on behalf of Ted Kionka, has filed an exception request for encroachments into the RPA buffer for the construction of a single family dwelling 168 Nottinghamshire, in the Ford's Colony subdivision, JCC Parcel No. 3233100017.

Appeals from decisions under the Chesapeake Bay Preservation Ordinance may also be heard.

All interested parties are invited to attend the meetings. The applications and plans are on file and may be viewed during normal office hours in the Stormwater and Resource Protection Division, 101-E Mounts Bay Road, James City County, Virginia.

#### NOT FOR PUBLICATION

DISPLAY: WEDNESDAY – February 26 and March 4, 2020. ACCOUNT NO.: 0011350200 - VIRGINIA GAZETTE

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# ASSISTANT COUNTY ATTORNEY WETLANDS/CHESAPEAKE BAY BOARD MEMBERS