

Wetlands Board Agenda

October 10, 2001 - 7:00 p.m.

A. Roll Call

B. Minutes

C. Old Business - None

D. New Business

1. W-18-01-VMRC #01-1519: Daniel E. Carr - 135 West
Landing

2. W-19-01-VMRC #01-1520: Donald Patten - 139 West
Landing

E. Matters of Special Privilege

F. Adjournment

MEMORANDUM

DATE: October 10, 2001
TO: The Wetlands Board
FROM: Darryl E. Cook, Environmental Director
SUBJECT: Case NO. W-18-01/VMRC 01-1519; 135 West Landing

Mr. Daniel Winall, of Water's Edge Construction, on behalf of the owner, Mr. Daniel Carr, has applied for a wetland permit to repair approximately 100 feet of existing concrete riprap wall by overlaying said wall with Class 2 riprap to prevent erosion. The property is further identified as parcel (12-23) found on the James City County Real Estate Tax Map (50-3). The project site in question is located on the James River main stem.

Environmental Division staff visited the site on September 21, 2001 along with a representative from VMRC to discuss the project scope and potential impacts. VIMS personnel visited the site at a later date. Proposed impacts for this project are determined to be 500 sq. ft. to the Intertidal Rubble Community and 40 sq. ft. to the Type IV, Saltbush Community. Proposed fill impacts for this project are determined to be 250 sq. ft. to the Intertidal Rubble Community and 40 sq. ft. to the Type IV, Saltbush Community, for a total of 290 sq. ft. of fill impacts.

It is the staff's recommendation that the Board approve this application, with the following conditions:

1. *An Adjacent Property Owner's Acknowledgement Form* for each adjacent property owner must be submitted to VMRC and our office prior to the preconstruction meeting.
2. The limits of construction shall be flagged in the field prior to the preconstruction meeting.
3. All vegetation to be removed shall be clearly flagged or marked with spray paint prior to the preconstruction meeting.
4. The landward areas of the Resource Protection Area (RPA) buffer that are proposed to be cleared and disturbed through the placement of the construction access will require restoration with native vegetation consisting of trees, shrubs and ground cover. An RPA restoration plan with surety shall be submitted and approved by the Environmental Division prior to the preconstruction meeting.
5. A preconstruction meeting will be held on-site prior to construction.
6. A turbidity curtain will not be required for this project as proposed. The Environmental Division reserves the right to require a turbidity curtain if field conditions change.
7. All riprap used shall be Class 2. The riprap shall tie into existing grade at the toe of slope to allow for a smooth transition between land and stone. No backfilling will be allowed.
8. The construction access shall be regraded to existing slope conditions. The RPA restoration plan shall be installed as approved. The RPA surety will be held a minimum of one year after plant installation to ensure the long-term viability of the installed plant materials.
9. The permit shall expire October 10, 2002.
10. If an extension of this permit is needed, a written request shall be submitted to the Environmental Division no later than two weeks prior to expiration date.

MEMORANDUM

DATE: October 10, 2001
TO: The Wetlands Board
FROM: Darryl E. Cook, Environmental Director
SUBJECT: Case NO. W-19-01/VMRC 01-1520; 139 West Landing

Mr. Daniel Winall, of Water's Edge Construction, on behalf of the owner, Mr. Donald Patten, has applied for a wetland permit to repair approximately 150 feet of existing concrete riprap wall by overlaying said wall with Class 2 riprap to prevent erosion, and a 150 foot long pier with boat house to provide access to the James River. The property is further identified as parcel (12-22) found on the James City County Real Estate Tax Map (50-3). The project site in question is located on the James River main stem.

Environmental Division staff visited the site on September 21, 2001 along with a representative from VMRC to discuss the project scope and potential impacts. VIMS personnel visited the site at a later date. Proposed impacts for this project are determined to be 750 sq. ft. to the Intertidal Rubble Community. Total fill impacts for this project are determined to be 375 sq. ft. to the Intertidal Rubble Community.

It is the staff's recommendation that the Board approve this application, with the following conditions:

1. *An Adjacent Property Owner's Acknowledgement Form* for each adjacent property owner must be submitted to VMRC and our office prior to the preconstruction meeting.
2. The limits of construction shall be flagged in the field prior to the preconstruction meeting.
3. All vegetation to be removed shall be clearly flagged or marked with spray paint prior to the preconstruction meeting.
4. The landward areas of the Resource Protection Area (RPA) buffer that are proposed to be cleared and disturbed through the placement of the construction access will require restoration with native vegetation consisting of trees, shrubs and ground cover. An RPA restoration plan with surety shall be submitted and approved by the Environmental Division prior to the preconstruction meeting.
5. A preconstruction meeting will be held on-site prior to construction.
6. A turbidity curtain will not be required for this project as proposed. The Environmental Division reserves the right to require a turbidity curtain if field conditions change.
7. All riprap used shall be Class 2. The riprap shall tie into existing grade at the toe of slope to allow for a smooth transition between land and stone. No backfilling will be allowed.
8. The construction access shall be regraded to existing slope conditions. The RPA restoration plan shall be installed as approved. The RPA surety will be held a minimum of one year after plant installation to ensure the long-term viability of the installed plant materials.
9. The permit shall expire October 10, 2002.
10. If an extension of this permit is needed, a written request shall be submitted to the Environmental Division no later than two weeks prior to expiration date.