JAMES CITY COUNTY WETLANDS BOARD December 13, 2006 - 7:00PM

A. ROLL CALL

William Apperson John Hughes Henry Lindsey Larry Waltrip **ABSENT**David Gussman

OTHERS PRESENT

Elizabeth Gallup, VMRC County Staff

B. MINUTES - November 8, 2006

The November 8, 2006 minutes were approved as presented.

C. PUBLIC HEARINGS

W-30-06: Douglas Strub – 171 West Landing

Mr. Pat Menichino presented the case stating Mr. Daniel Winall, of Water's Edge Construction, on behalf of the owner, Mr. Douglas Strup, 171 West Landing, applied for a wetlands permit to repair approximately 340 feet of existing concrete rubble riprap revetment by overlaying said revetment with Class 3 riprap to prevent erosion. The property is further identified as parcel 5031200014 in the James City County Real Estate system. The project site is located on the James River main stem.

Environmental Division staff visited the site on November 16 and 29, 2006, along with representatives from VMRC and VIMS to discuss the project scope and potential impacts. Total proposed impacts for this project have been determined to be 3060 square feet, and are comprised of 3060 square feet of impact to the Intertidal Rubble Community and 1530 square feet of fill impact to the Intertidal Rubble Community.

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

- 1. The limits of construction shall be flagged in the field prior to the preconstruction meeting.
- All vegetation to be removed shall be clearly flagged or marked with spray paint prior to the preconstruction meeting.
- 3. 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.
- 4. A preconstruction meeting will be held on-site prior to construction.
- 5. A turbidity curtain will not be required for this project as proposed. The Environmental Director reserves the right to require a turbidity curtain if field conditions change.
- 6. The existing concrete riprap rubble will be broken up into smaller core size stone prior to the placement of new riprap. If the existing rubble is removed, filter fabric will be installed prior to re-installation.
- 7. All new riprap used shall be Class 3. The riprap shall tie into existing grade at the top and a 2' deep buried toe shall be installed at the bottom of the slope. The maximum width of the revetment shall not exceed 30 linear feet.
- 8. Upon completion of the shoreline work, the construction access shall be regraded to existing slope conditions. The RPA restoration plan shall be implemented with all plantings 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 December 13, 2007.
- 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.

Mr. Lindsey asked what amount of surety would be required.

Mr. Hughes asked if the existing riprap would be removed for the installation of the filter cloth.

Mr. Menichino stated surety would be based on the required number of plantings that had not yet been determined. He stated the existing riprap would be broken in place.

Mr. Apperson opened the public hearing and as no one wished to speak, Mr. Apperson closed the public hearing.

Mr. Hughes made a motion to grant the permit for case W-30-06 with staff recommendations.

The motion to grant the permit was approved by a 4-0 vote.

- D. BOARD CONSIDERATIONS none
- E. MATTERS OF SPECIAL PRIVILEGE none
- F. ADJOURNMENT

The meeting adjourned at 7:08 PM.

Patrick T. Menichino

Secretary