WETLANDS BOARD MINUTES

AUGUST 11, 1999 - 7:00PM

A. ROLL CALL

ABSENT

Henry Lindsey Larry Waltrip John Hughes David Gussman

James Jones

OTHERS PRESENT

Darryl E. Cook, Secretary to the Board Traycie West, VMRC Environmental Staff

B. MINUTES - None

C. OLD BUSINESS

1. W-15-99: David E. Cox - 313 Neck-O-Land Road

Mr. Gerry Lewis presented the case stating that Mr. David Cox had applied for a wetlands permit to install 190 linear feet of rip rap revetment at 313 Neck-O-Land. The property is further identified as parcel (1-49) found on James City County Real Estate Tax Map (47-3).

The property in question is along Powhatan Creek. An Environmental Division inspector visited the site along with other agency personnel on June 14, 1999. It is estimated that approximately 960 square feet of tidal area (Type XV, Sand/Mud Flat) will be impacted by this application request.

The original applications showed backfill and an apron and impacts exceeding 1000 square feet. He is now applying for the same type structure with less impact. His new drawings show no backfill and show the removal of a few trees to straighten the shoreline and reduce the encroachment.

It is the staff's recommendation that this application be approved with the following conditions:

1. A preconstruction meeting will be held on site prior to commencement of construction. The limits

of clearing and grading will be discussed at that time.

- 2. Filter fabric shall be inspected by the Environmental Division prior to placement of riprap.
- 3. The buried toe shall be at least 2 feet deep.
- 4. This permit shall expire on August 11, 2000.

Mr. Lindsey commented that the last application had a discrepancy in the length of the riprap protection to be provided. As shown on the current application, the length is 190 feet.

Mr. Hughes asked if the project should use turbidity curtain to protect Powhatan Creek.

Mr. Lewis stated that he did not see the need to use turbidity curtain as most of the work would be accomplished by hand. He felt that through his inspections and coordination with the applicant, the project could be completed without siltation into the creek.

Mr. Hughes stated that it may not be necessary to bury the toe of the riprap revetment a full 2 feet because, based on his experience with work done in Powhatan Shores, the wave action is not that severe in Powhatan Creek.

Mr. David Cox, the applicant, concurred that the 2 foot depth maybe more than is needed to protect the toe of the riprap.

Mr. Lindsey asked the applicant if he agreed with a recommendation to install a <u>maximum</u> 2 foot deep toe for the riprap revetment.

Mr. Cox agreed with that recommendation.

Mr. Hughes made a motion to approve case W-15-99 with staff's recommendations and a modification to recommendation #3 that the buried toe shall be a maximum of 2 feet deep; actual depth to be determined by applicant and staff.

The motion was approved by a 4-0 vote.

D. PUBLIC HEARINGS - None

E. BOARD CONSIDERATIONS - None

F. MATTERS OF SPECIAL PRIVILEGE - None

G. ADJOURNMENT

The meeting was adjourned at 7:20 P.M.

Henry Lindsey

Chairman

Darryl E. Cook

Secretary