Wetlands Board

Building F - 7 p.m.

April 11, 2012

- A. Roll Call
- **B.** Minutes

From December 12, 2011 – Board Meeting

- C. Public Hearings
 - 1. W-20-12 / 12-0271. Parsons/Dock Masters -217 Sherwood Forest
- **D. Board Considerations**
 - 1. Change to July 2012 meeting date.
- E. Matters of Special Privilege
 - 1. Presentation by Staff
- F. Adjournment

MEMORANDUM

DATE: April 11, 2012

TO: The Wetlands Board

FROM: Michael Woolson, Senior Watershed Planner

SUBJECT: Case No. W-20-12/VMRC 12-0271; 217 Sherwood Forest; Low-profile groin

Dock Masters, on behalf of Mr. Kenneth Parsons, has applied for a Wetlands Permit to construct a 62-foot low-profile groin. The property is located at 217 Sherwood Forest within the Riverview Plantation subdivision directly adjacent to the York River. The property is further identified as JCC Parcel Number 1730200009.

A site visit was conducted on March 2, 2012 by staff to document and evaluate both the potential scope of the project and the existing conditions on-site. An additional site visit was conducted on March 26, 2012 to discuss the project with Mr. Parsons.

The location of the proposed groin along an existing pier is on the York River. The property is situated in a northerly facing direction and does experience heavy wave action from storm events due to its exposed location on the York River. The shoreline bluff is not high in this area and the near shore depth of water is very shallow. There is an existing area of marsh vegetation that is experiencing erosion and an area of no marsh that is experiencing severe erosion. The adjacent property has installed a marsh toe sill structure in 1996.

The project proposes to attach a sixty-two foot low profile groin to an existing pier, which will impact 62 square feet of Type XIV Sand Flat Community, forty-eight feet of it between mean high water and mean low water and the remaining fourteen feet above mean high water.

If the board chooses to approve this application the following conditions should be included in the permit:

- 1. Prior to any land disturbing activities, a pre-construction meeting will be held on-site.
- 2. All other federal, state, and local permits required for this project shall be obtained prior to commencing work. Evidence of the securing of these permits must be provided prior to the pre-construction meeting.
- 3. No woody vegetation shall be removed as part of this project unless approved by the Engineering and Resource Protection Division.
- 4. The Engineering and Resource Protection Division Director reserves the right to require erosion and sediment control measures, including a turbidity curtain, for this project if field conditions warrant their use.
- 5. The limits of work shall be flagged in the field prior to the pre-construction meeting.
- 6. The wetlands permit for this project shall expire on April 11, 2013. If an extension of the permit is needed, a written request shall be submitted to the Engineering and Resource Protection Division no later than two weeks prior to the expiration date.

Attachments: Permit Application