

# **Wetlands Board Agenda**

**January 9, 2002 - 7:00 p.m.**

**A. Roll Call**

**B. Minutes** - December 12, 2001

**C. Old Business** - None

**D. New Business**

1. W-29-01: Bryan Murphy - 114 Lands End Drive

**E. Matters of Special Privilege**

**F. Adjournment**

## MEMORANDUM

**DATE:** January 9, 2002

**TO:** The Wetlands Board

**FROM:** Darryl E. Cook, Environmental Director

**SUBJECT:** Case NO. W-29-01/VMRC 01-2074; 114 Lands End Drive  
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Mr. Bryan Murphy has applied for a wetland permit to install approximately 215 linear feet of wooden bulkhead to protect real property. The property is further identified as parcel (5-66) found on the James City County Real Estate Tax Map (47-3). The project site in question is located on a man-made canal immediately adjacent to Powhatan Creek.

Environmental Division staff visited the site on December 20, 2001, along with the representative from VMRC and VIMS to discuss the project scope and potential impacts. Proposed wetlands impacts for this project are determined to be approximately 645 sq. ft. to the Type XVI, Mud Flat Community. Total wetlands fill for this project is also determined to be 645 sq. ft. to the same 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.
2. All vegetation to be removed shall be clearly flagged or marked with spray paint prior to the preconstruction meeting.
3. All Resource Protection Area (RPA) issues will be dealt with during the single-family housing construction.
4. A preconstruction meeting will be held on-site prior to construction. The bulkhead shall be placed as close to the existing scarp as feasible, shall be as straight as feasible, and shall be at the same height as the adjacent bulkheads. Minor adjustments to the location of the bulkhead may be made during the pre-construction meeting.
5. Filter fabric shall be used behind the proposed bulkhead. Inspection of the filter fabric must occur prior to commencement of backfilling operations.
6. The permit shall expire January 9, 2003.
7. 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.