

AMORY ENGINEERS, P.C.

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January 30, 2017

Mr. Joseph W. Freeman, Chairman
Hingham Zoning Board of Appeals
210 Central Street
Hingham, MA 02043

Subject: Broadstone Bare Cove – Comprehensive Permit

Dear Mr. Freeman:

This is to advise that we have reviewed the following documents related to the subject Comprehensive Permit Application:

- Drainage Report, revised January 10, 2017, prepared by Allen & Major Associates, Inc.
- Comprehensive Permit Application Plans, Broadstone Bare Cove (31 sheets) “Issued for Drainage Report”, revised January 10, 2017, prepared by Allen & Major Associates, Inc.
- Email Attachment transmitted to us on January 19, 2017, consisting of 1) a revised Pipe Sizing Table, 2) January 17, 2017 memorandum from the Hingham Fire Department, 3) December 6, 2016 Hydrant Flow Test Summary and 4) revised plan sheets A-100, C-3A and C-3B, “Issued for Review January 18, 2017”

The documents have been prepared to address comments outlined in our November 17, 2016 letter to the Board as well as numerous meetings, telephone conversations and email correspondences with the Applicant’s representatives. Based on our review of the documents we believe that the Applicant’s representatives have adequately addressed our concerns. However, should the Board approve the project we recommend the following be included as a condition of approval:

1. During the initial phases of construction, a minimum of two test pits shall be excavated at each proposed infiltration system to verify soil textural analysis and depth to seasonal high groundwater. Test pits shall be excavated to a minimum depth of four feet below the proposed bottom of each infiltration system and shall be witnessed by an agent of the Town.

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We understand that the Applicant intends to submit a complete set of final plans, incorporating all outstanding comments, for final review and approval. We will review the final documents to verify that they reflect all required changes at that time. Please give us a call should you have any question.

Very truly yours,

AMORY ENGINEERS, P.C.

By:



A handwritten signature in blue ink that reads "Patrick G. Brennan".

Patrick G. Brennan, P.E.

PGB