

Consulting Engineers and Scientists

May 12, 2017 Project: 161.06121

Maureen O' Meara, Town Planner Town of Cape Elizabeth 320 Ocean House Road P.O. Box 6260 Cape Elizabeth, Maine 04107

SUBJECT: Maxwell Woods Condominium Development

Major Subdivision and Resource Protection Permit

Preliminary Submission Review

Dear Maureen,

We have received and reviewed a submission package dated April 28, 2017 for the subject project. The package included an April 28, 2017 cover letter addressed to you from Owens McCullough of Sebago Technics, Inc. of South Portland, Maine, focusing on new information and discussions since the March 21st meeting. This letter also provided a formal response to each of Ransom's comments in Our March 15, 2017 letter. A 39-sheet drawing set of the project plans dated April 28, 2017 as prepared by Sebago Technics, Inc. was also submitted with the submission package. There we no updates to any stormwater analyses. We also participated in a May 11, 2017 meeting with Town staff. Ransom reviewed the submitted material for the project's conformance to the technical requirements of Section 16-2-4 of the Subdivision Regulations and Section 19-8-3 of the Zoning Ordinance, we offer the following comments.

- 1. The applicant, Maxwell Woods, LLC, is proposing to create a 38 unit multi-plex condominium project and two-4-unit apartment style multi-plex buildings for a total of 46 units. The development will be accessed off Spurwink Avenue, as an extension of Aster Lane that is within the Cottage Brook Subdivision. Aster Lane will be a public road. Off Aster Lane will be Maxwell Woods Road which is a looped road and will be a private road. Utilities are proposed to be underground with public water and sanitary sewer provisions.
- 2. This review is for compliance with the Town's subdivision and zoning standards. The following comments relate to discussions at the Staff Review meeting and detailed review of the submitted documents as they reflect our previous comments. These comments will assist the applicant with future submissions.

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- 1. The response to noting the wetland areas in previously number note 14 still appears not to be provided.
- 2. The trail crossings are still blocked by guardrail. This applies to sheets 2, 4, 5, 8, 9, 11, 12, 18, 19, 23, 25 and Sheet 1 of 1 (3rd amendment).

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1. A stabilized construction entrance shall be placed in Cottage Brook at the extension of Aster Lane.

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1. The boulders and size shall be labeled on this plan.

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- 1. The typical joint detail still needs to meet Town standards which have specific requirements for milling the existing pavement surface.
- 2. The truncated dome detail should reflect the Town's standard of cast iron panels.

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1. The wood guardrail needs a chamfered top and all bolts shall be counter sunk so no part of the bolt protrudes.

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1. The brick channel detail for the connection into the existing Spurwink Road manhole shall show the channel swept within the manhole.

General

- 1. The applicant shall note that during construction of the project, all construction vehicles shall enter and leave the construction area via Spurwink Road.
- 2. The applicant shall provide on the plans the "Sewer Extension Standards" directly on the plans.

We trust these comments will assist the Board during their deliberations on this project. Should there be any questions or comments regarding our review, please do not hesitate to contact us.

Sincerely,

RANSOM CONSULTING, INC

Stephen J. Bradstreet, P.E Principal/Sr. Project Engineer

Cc: Bob Malley, Public Works Director