

September 11, 2019 BCE File: 19143

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

RE: Hemlock Hill Road, Drainage Improvements – Application Review

Dear Maureen:

We have received and reviewed a submission package for the subject project. The package included an eight (8) drawing set of plans dated August 30, 2019 and an August 2019 Planning Board Application with associated drainage calculations and pre/post drainage plans. These documents were all submitted by Sebago Technics, Inc. Based on our review of the submitted material, we offer the following comments:

- 1. The designer should add an 80.75' spot grade on the east side of the level spreader to ensure that the overflow drains along the riprap to the south.
- 2. The designer could consider making DMH #2 a 4' ID structure as a cost savings if the pipe angles work.

We trust that the above comments will assist the Board during their review of the project. Please do not hesitate to contact us should there be any questions or comments regarding our review.

Sincerely, BLAIS CIVIL ENGINEERS

Todd J. Gammon, P.E.

Sodd J. Dammor

cc: Matthew Sturgis, CE Town Manager Bob Malley, CE Public Works Director Steve Harding, Sebago Technics, Inc