

3618148439 November 12, 2014

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

SUBJECT:

Latter Day Saints Parking Lot Site Plan Amendment

Dear Maureen:

We have received and reviewed a submission package dated October 31, 2014 for the subject project. The package included an October 31, 2014 cover letter addressed to the Cape Elizabeth Planning Board from Michael McGovern, the Town Manager of Cape Elizabeth, Maine along with a Conceptual Photosimulation Plan and Stormwater Treatment Strategy Plan dated June 2014. The applicant is proposing to replace two parking spaces with a biofiltration unit as part of the Trout Brook Phase II grant project.

Through a 319 grant, the Town in conjunction with the Cumberland County Soil & Water Conservation District (CCSWCD) is undertaking several projects to improve the water quality of Trout Brook. The submission package details the installation of a manufactured unit to collect, treat, and store runoff from a 30,900 square foot area of existing paved parking lot and a portion of the church prior to releasing the treated runoff to Trout Brook. Currently, surface waters from this drainage area flows directly into Trout Brook without any water quality treatment.

Based on our review of submitted material, it appears that all proposed improvements to the site are in conformance to the technical requirements of Section 19-9, Site Plan Completeness. Further, the proposed project will act to improve upon the water quality of Trout Brook with minimal impact to the existing site. The involvement of CCWSCD in the project will address normal concerns associated with sedimentation from construction activity within a close proximity to a receiving water. Therefore, we believe that the project will improve upon a currently compromised situation without adversely affecting downstream properties or receiving waters.

Should there be any questions or comments regarding our review, please do not hesitate to contact us.

Sincerely,

AMEC Environment & Infrastructure, Inc.

Stephen D. Harding, P.E.

Town Engineer

SDH:lap

cc: Bob Malley, Public Works Director

Benjamin McDougal, Code Enforcement Officer

Caitlyn Abbott, AMEC

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