



10 New Driftway
P.O. Box 92
Scituate, MA 02066
(781) 545-0895

*Registered Professional Engineers,
Project Managers & Environmental Consultants*

March 18, 2021

Hingham Conservation Commission
210 Center Street
Hingham, MA 02043

Re: 59 Garrison Road - Response to Comments
Applicant: Aimee & Zachary Sargent

Dear Ms. Fournier and members of the commission,

On behalf of the Applicant, Morse Engineering hereby submits a Proposed Pool Plan revised March 18, 2021 per comments expressed by Ms. Fournier in an email dated March 15, 2021. The following are responses to Ms. Fournier's comments:

1. A 12" silt sock has been specified on the plan.
2. A summary of the proposed impervious areas within the 100' wetland buffer has been added to the plan.
3. A mitigation area has been added to the plan to account for the proposed impervious areas within the 100' wetland buffer (1:1 ratio). The mitigation area will be composed of native plantings.
4. No fill will be brought in to accomplish the proposed grades shown on the plan.
5. Grades on the north and west sides of the pool will be stabilized with 2"-3" river round decorative stone over weed fabric or with native plantings.
6. Pool water will not be disposed of within the 100' wetland buffer zone. Cartridge filters require minimal maintenance and can be removed and cleaned in a preferred location. Larger draw downs can be trucked off site as necessary.
7. The rooftop runoff from the larger of the two additions will be directed to a subsurface drywell leaching chamber system.

If you have any questions, please do not hesitate to call me at (781) 545-0895.

Very truly yours,

MORSE ENGINEERING COMPANY, INC.