



October 13th, 2026

Robert Ward, Director
Department of Public Works
City of Haverhill
4 Summer Street
Haverhill, MA 01830

Subject: Response to Request for Additional Information

Project Location: 27 Marshland St, Haverhill MA

Dear Ms. Stokes,

This letter is in response to City comments relating to the project referenced above. Please note that City comments have been restated below and an explanation of our response has been provided in italics.

1. 1/2" Storm Requirements

ESG Response: Please see attached plan which shows drainage calculations for the 1/2-inch storm.

2. Driveway Drainage Concerns

ESG Response: The proposed driveways are to be crowned draining towards 12"x24" french drains that will run along both edges of the driveway to mitigate storm runoff.

3. Tree Conflict

ESG Response: The proposed utilities have been relocated away from the tree to avoid any potential conflicts.

4. ESGHWT Concern

ESG Response: The plan has been revised to now show the test pit data along with additional grading. Subsequently, the proposed stormtech systems each have a minimum of 2ft separation from ESGHWT to bottom of stone.

5. Zoning Impervious Coverage

ESG Response: Engineering Solutions Group does not perform zoning related work. Nonetheless, we have reduced the impervious coverage to alleviate this concern.



6. Erosion Control Measures

ESG Response: The erosion control limits have been added to the plan along with details. The additional details and notes will protect the construction area appropriately.

Please feel free to reach out should you have any questions or concerns.

Respectfully submitted,

Daniel Dragani, P.E.
Principal Engineer

enclosures

- 1) Revised Conceptual Site Civil Plan