



McSweeney Associates, Inc.

Environmental Engineering Services

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Town of Hingham
Conservation Commission
120 Liberty Street
Hingham, MA 02043

RE: Narrative of Work located at 36-38 Fort Hill Street

To whom it may concern,

The proposed work that is being proposed is a New Soil Absorption System for an existing house located at 36-38 Fort Hill Street, Hingham MA (Map/Lot – 78/19). The system comprises of a 2,000 Gallon two compartment septic tank containing an Orenco Biotube pump vault system, a distribution box, and a Geomat Leaching system. Under Title V the Geomat leaching system is considered an Alternative Soil absorption System with treatment. As part of the scope of work the existing system must be completely collapsed and filled.

The wetland would be described as a drainage ditch running along the rear of the property. There were clear signs of hydrology and a dip in elevation so therefore a wetland was determined.

All work occurs outside the 50' Buffer Zone but within the 100' Buffer Zone. All components are being installed in pre-existing lawn area. A silt fence or silt sock will be installed in order to protect any soil runoff into the wetland.

If you have any questions or require additional information, please contact me at (781)-570-9381.

Sincerely,



McSweeney Associates
Environmental Engineering

Colin McSweeney

Environmental Scientist, McSweeney Associates

781-570-9381