



April 22, 2022

Wrentham Conservation Commission
79 South Street
Wrentham, MA 02093

**Re: Notice of Intent
20 Hancock Street
Wrentham, MA 02093**

Dear Members of the Commission:

Howard Stein Hudson, on behalf of Sheldon Meadow, LLC., submit the following Site Plan, Supplemental plans, and calculations to support a Notice of Intent. This project proposes to construct 16 single family homes within a 55+ senior living community. A portion of the development lies within the 100-foot wetland buffer zone. No part of the proposed development will infringe upon the riverfront area.

A new access drive will be constructed to connect the proposed development to Hancock Street. The site will also be serviced by municipal electric, water, and an on-site septic system.

An extensive drainage infrastructure network will be constructed to handle the increase in impervious area on the site. The design features ACF Rain Guardian Bunkers, an ACF Rain Guardian Foxhole, downstream defenders, catch basins, two subsurface infiltration systems, as well as an infiltration basin. The infiltration systems and infiltration basin have been designed to capture and infiltrate as much runoff generated by the new impervious areas as possible before discharging to the surrounding areas. All proposed grading activities will take place outside of the riverfront areas.

This project is designed to meet all stormwater standards including but not limited to TSS removal, recharge, and water quality volumes.

Please do not hesitate to call Howard Stein Hudson's Chelmsford Office with any questions or concerns.

Sincerely,

Kristen LaBrie, EIT
Engineer-in-Training, Civil

Katie Enright, P.E.
Associate / Senior Civil Engineer



Attachments

- WPA3, Notice of Intent Form and copies of checks
- Locus Map
- Massachusetts Stormwater Checklist
- Supplemental Data Report and Appendices
- Sheldon Meadow Site Plans