

April 22, 2022

Wrentham Conservation Commission 79 South Street Wrentham, MA 02093

Re: **Notice of Intent** 1139 West Street Wrentham, MA 02093

Dear Members of the Commission:

Howard Stein Hudson, on behalf of Sheldon West, LLC., submit the following Site Plan, Supplemental plans, and calculations to support a Notice of Intent. This project proposes to construct nine 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 West 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 six ACF Rain Guardian Turret systems, an ACF Rain Guardian Foxhole unit and an infiltration basin. The infiltration basin has been designed to capture and infiltrate as much runoff generated by the new impervious area as possible before discharging to the surrounding area. 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,

Kasey Ferreira, 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 West Site Plans