

TOWN OF GROTONWater Department

173 Main Street. Town Hall Groton, Massachusetts 01450

Office: 978-448-1122 Fax: 978-448-1123 Superintendent: Thomas D. Orcutt

Business Manager: Lauren E. Crory

Commissioners: John J. McCaffrey Jr. James L. Gmeiner Greg R. Fishbone

MEMORANDUM

To:

Bruce Easom, Chair-Zoning Board of Appeals

From:

Thomas D. Orcutt, Water Superintendent

Subject:

Groton Farms – 500 Main Street

Date:

June 15, 2023

Bruce,

I have reviewed the plans for the proposed 40B Residential Development for the Groton Farms 40B Residential Development at 500 Main Street and offer the flowing comments for the Zoning Boards consideration:

The applicant will be required to comply with the Water Department's Rules and Regulations, latest revision. All materials used on the project must comply with the Water Departments' standards with no deviations and the Rules and Regulations and Installation Specifications always followed. The applicant shall provide adequate gate valve control at each intersection as shown on the plans. All fire hydrant locations have been approved by the Fire Chief. The Water Department will provide "full time" inspection of the water system installation to be paid for by the applicant as may be required.

A Hydraulic Analysis will be required of the Applicant for this project that shall be conducted by the Town's engineering consultant, Environmental Partners. The applicant has deposited sufficient funds with the Town of Groton and this analysis is currently underway.

All System Development Fees associated with the project shall be paid in full when the building permit is requested or as approved by the Board of Water Commissioners. The amount due shall be determined by the most recent Water Rates and Fee Schedule or as approved by the Board of Water Commissioners. Each dwelling unit shall be serviced by a separate water service line and

shall be properly metered. The applicant has agreed to install an irrigation well on-site for all irrigation purposes and the Groton Water Department takes no exception to this approach for outside watering.

Takashi Tada, Town Planner Amanda Urmann, Administrative Assistant