



Arthur F. Borden & Associates, Inc.

Professional Land Surveyors & Civil Engineers

January 25, 2023

Conservation Commission

Town of Franklin

Franklin, Ma

Re: File #CE 159-1262

803 Washington Street

Dear Members of the Commission,

We are in receipt of the Peer review letter #2 from Beta, dated January 24, 2023 and offer the following information:

- 1) A7 – Attached is the Zone II relative to the property.
 - 2) A8 – The remaining proposed utilities, electric/phone/cable will be overhead installations. Gas is not available at this location.
 - 3) W8 – The existing shed is to be removed.
 - 4) W9 – All remaining disturbed areas within the limits of the erosion controls will be stabilized with new lawn.
 - 5) W13 – b. Functions & Characteristics Statement
- Public Water Supplies – A small portion at the rear of the property is situated within a Zone II. There is no work proposed with that zone.
 - Private Water Supplies – There were no private wells observed within 100 feet of the proposed work.
 - Groundwater – Deep hole observations established the estimated seasonal high groundwater elevation to be at elev. 252.3, 3 feet below the proposed basement floor elevation.
 - Flood control – The proposed work site does not fall within a 100-year flood zone.

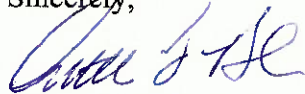
- Erosion and Sedimentation - The erosion and sedimentation controls have been updated to require the biodegradable compost wattles. We are also suggesting that they be backed up by a staked in place siltation fence, for a visual limit of work.
- Storm Damage Prevention – The proposed grading of the site directs surface runoff away from the rear of the site and the wetlands.
- Water Quality – During construction the erosion and sediment controls will prevent surface runoff from impacting the adjacent resource area. The post construction grading directs the surface runoff away from the resource area. The new impervious roof area will be directed to an infiltration system. The new walkway is to be constructed with pavers that permit infiltration.
- Water Pollution Control – See comment above.
- Fisheries – N/A
- Shellfish – N/A
- Wildlife Habitat – N/A. The existing dwelling on this property was constructed about 1900, clearly prior to the Wetlands Protection Act and the Town Wetland By-law.
- Rare Species Habitat – N/A. This site is not mapped as such.
- Agriculture – N/A
- Aquaculture – N/A
- Recreation – N/A

W13 – e. A copy of the USGS map from the Mass GIS, is attached.

- 6) W14 – The applicant / property owner, Paata Macharashili, will be responsible for maintenance of the erosion controls and the requirement of weekly inspections. We are also suggesting that the biodegradable compost wattles be backed up by a staked in place siltation fence, for a visual limit of work.

On behalf of our client, Washington 803 Nominee Trust, we look forward to discussing this project at tomorrow night's meeting.

Sincerely,



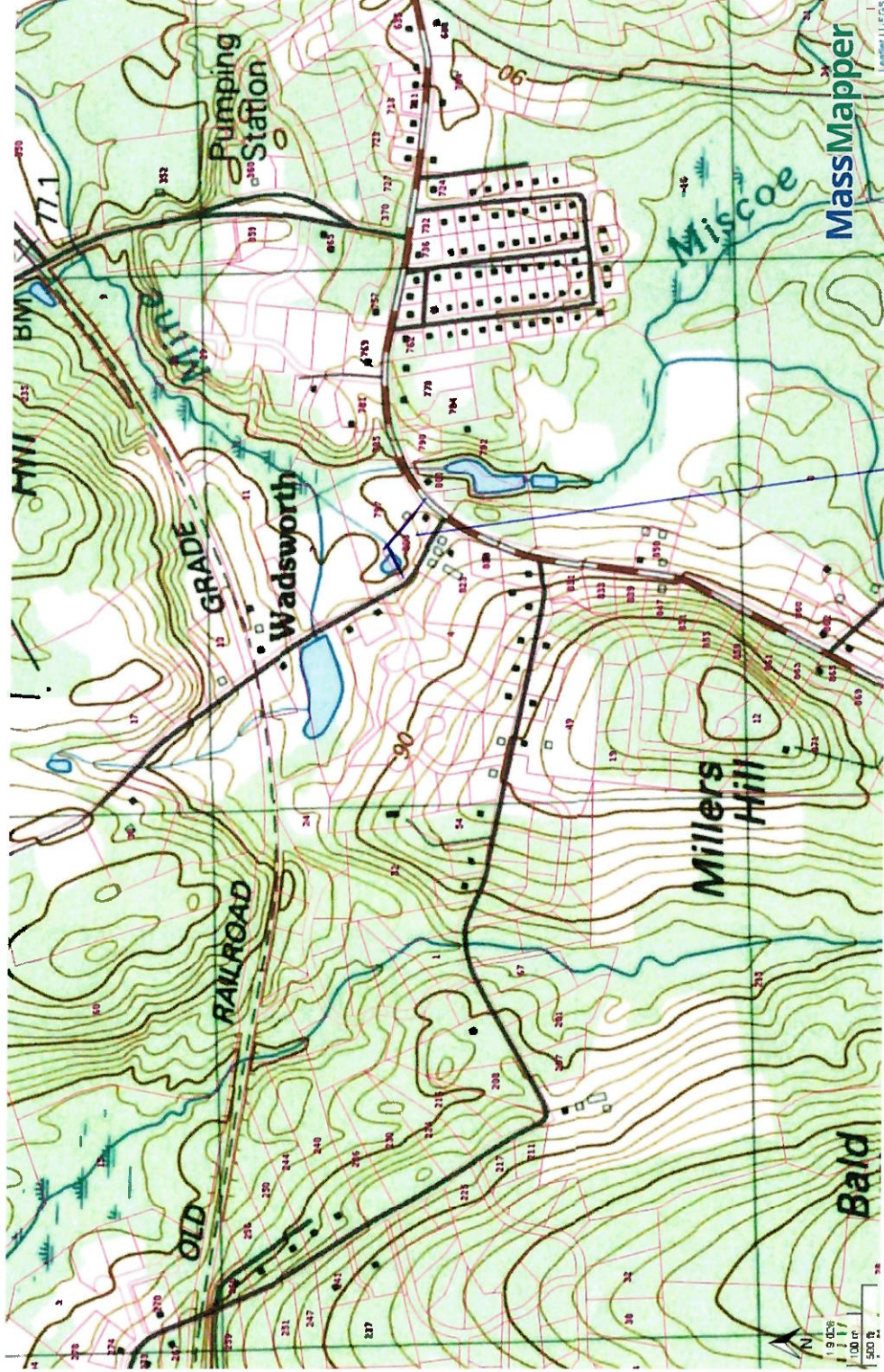
Arthur F. Borden, PLS

President

Cc: Client

803 Washington St

Property Tax Parcels



Locals

Zone II

Zone IIs



4905