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January 11, 2022

Munden Engineering

To: Town of Randolph Planning Board

Att: Michelle Tyler
41S Main street
Randolph MA 02368

Re: Modification to Approved Definitive Subdivision Submittal

Location: 297 Chestnut Street

Dear Ms. Tyler,

On behalf of the Applicant and Property Owner, Michael Perry, Munden Engineering, LLC has prepared the site plans for the modification to approved definitive subdivision at 297 Chestnut St in Randolph MA. The surveyor's subdivision plan can be found as the sheet 2 of the plan set. At your request we can submit additional copies of this page.

The proposed modification to the approved definitive subdivision and site development involves subdividing the existing lot 8-B into two lots and modifying the existing roadway to serve both proposed lots. The project will require the partial demolition of the existing driveway that serves the existing single-family home on lot 8-B and reconstructing the existing roadway layout to be 322-ft long by 25-ft wide right-of-way with a 50-ft radius cul-de-sac. The cul-de-sac will provide access to the proposed two-lot subdivision, lots 8-B1 and 8-B2. The existing single-family home will reside on the proposed lot 8-B2 and the construction of a new residential home with associated utility services is proposed on lot 8-B1. A stormwater management system is proposed within the improved roadway layout and consists of a deep-sump, hooded catch basin, proprietary treatment system and subsurface infiltration chambers.

We have also prepared stormwater management report for detailed hydrological and compliance calculations and a stormwater permit is being submitted to the engineering department at the same time as this submission.



Munden Engineering represents the applicant for civil engineering design and permitting services. Please contact our offices at 781-302-6099 or at info@mundenengineering.com should you have any questions or need additional information.

Best Regards,
Gigi Munden, P.E.
Munden Engineering
781-302-6099
info@mundenengineering.com

Enclosures:

Form C2 – Request For Modification, Rescission or Amendment To A Definitive Subdivision Plan

Form D – Request for Waivers in a Definitive Subdivision Plan

Site Plan prepared by Munden Engineering and Don Rosa, PLS with plan set date 12/20/2021