

Project No. LYNF-0141

April 1, 2022



Lynnfield Conservation Commission
Attn: Emilie Cademartori
Director of Conservation & Planning
55 Summer Street
Lynnfield, MA 01940
ecademartori@town.lynnfield.ma.us

Re: 36 Elmwood Road, Notice of Intent
Assessors Map 42, Parcels 195, 278 & 911
MassDEP File Number 209-0657

Dear Commission Members,

As you may be aware, our office is assisting the applicant, Bryan Last, with the Notice of Intent (NOI) that was filed for the above referenced properties.

Our office submitted a letter, dated February 9, 2022, to supplement the NOI that was submitted by Patriot Engineering LLC explaining how the project meets the performance standards for Inland Bank and Bordering Land Subject to Flooding (BLSF).

Following the submittal of the February 9, 2022 letter, we received a MassDEP file number, 209-657, with no comments, and we were also able to conduct a site visit with your agent, Emilie Cademartori, to evaluate the delineated jurisdictional wetland resource areas on the properties.

In an effort to better comply with the performance standards for Inland Bank, and to enhance the wildlife habitat on the properties, the plan has been revised to propose restoration of the sloped bank that existed below the water surface along the length of the Bank that was reconfigured. It is our understanding that a sloped stone Bank existed along portions of the Bank that are now more of a vertical stone Bank. The goal of the restoration effort is to restore the sloped stone Bank that existed before the Bank was reconfigured. One of the most important performance standards for Bank is the capacity of the Bank to provide breeding habitat, escape cover and food for fisheries. Recreating this habitat will help the Bank to provide these important features.

The attached detail and revised plan show the proposed habitat restoration areas. The plan proposes to carefully install large washed river rock (7-14-inch diameter) along the existing portions of Bank that were reconfigured under the direction of a Professional Wetland Scientist using hand tools. The stones will be placed along the toe of the wall to create the habitat that was lost in many areas and to enhance the habitat in other areas.



We look forward to discussing with you and your Commission at the continued public hearing on April 19, 2022. In the meantime, if you should have any questions regarding this information, please do not hesitate to contact our office.

Sincerely,

WILLIAMS & SPARAGES LLC

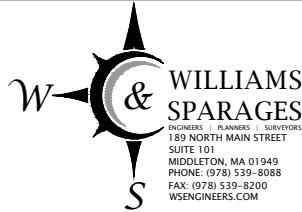


Greg J. Hochmuth, RS, PWS, CWS
Senior Ecological Scientist

cc: Bryan Last
Glenn A. Wood, Esq., Rubin and Rudman LLP
MassDEP NERO

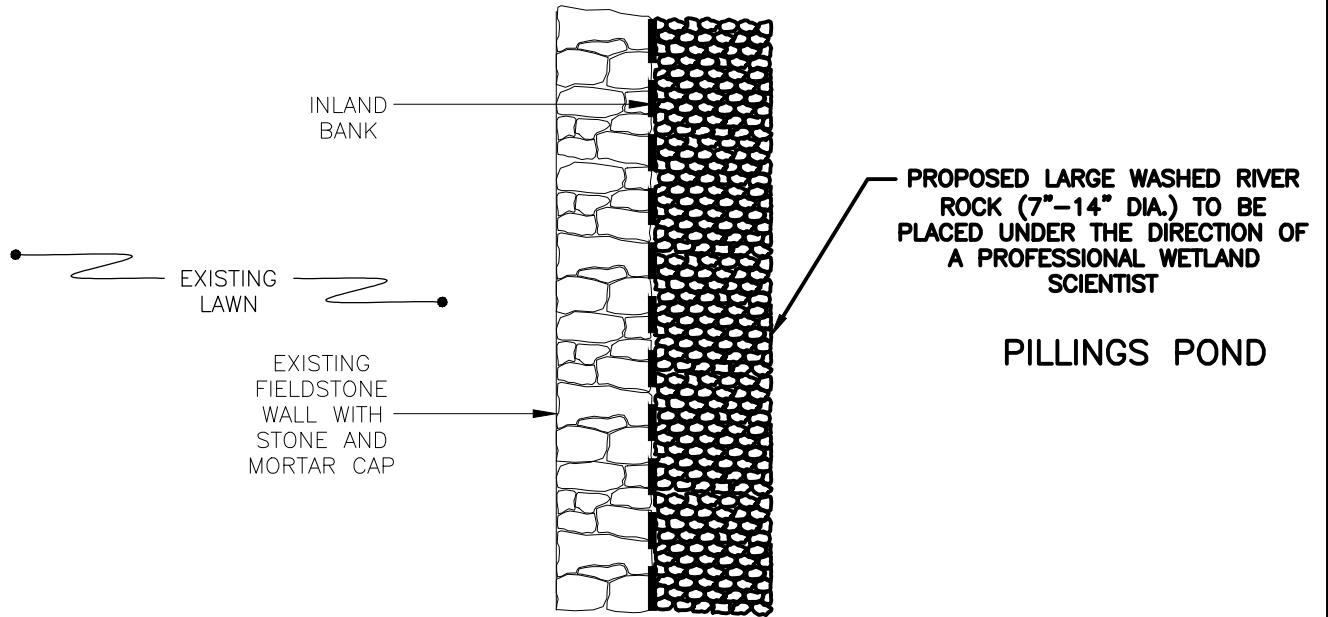


WILLIAMS & SPARGES
CIVIL ENGINEERING &
LAND SURVEYORS

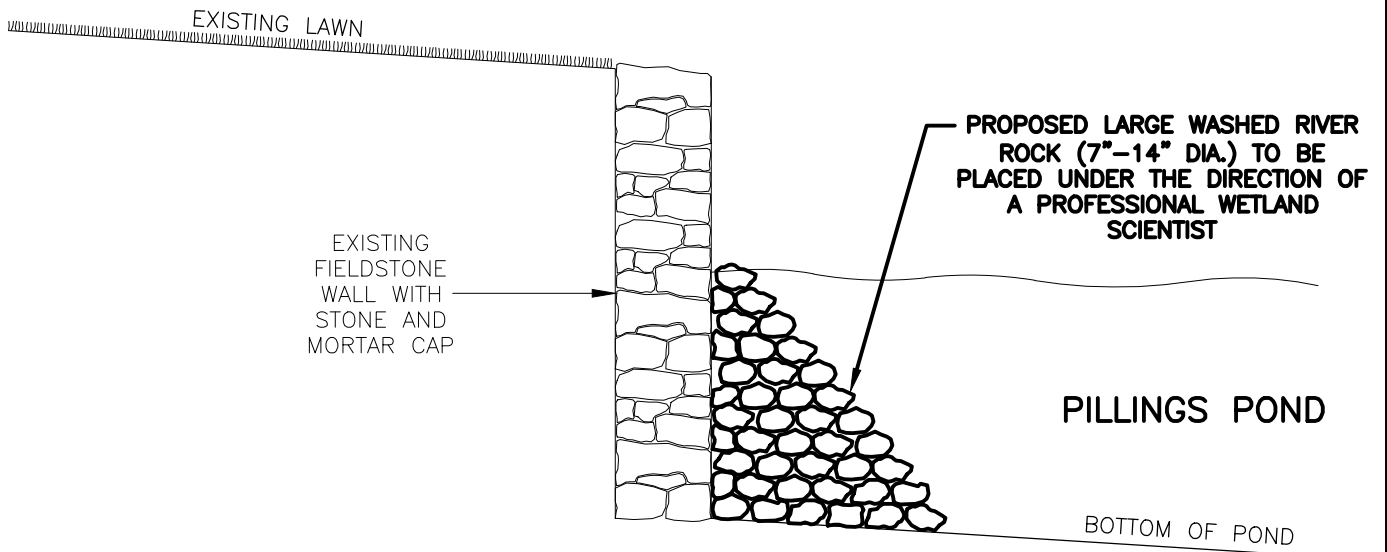


189 NORTH MAIN STREET
SUITE 101
MIDDLETON, MA 01949
PHONE: (978) 539-8088
FAX: (978) 539-8200

PLAN VIEW



SECTION VIEW



HABITAT RESTORATION DETAIL
(NOT TO SCALE)

36 ELMWOOD ROAD
LYNNFIELD, MA 01940