



NORSE ENVIRONMENTAL SERVICES, INC.

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November 13, 2019

Robert Grasso
Engineering Land Services, LLC
P.O. Box 41
West Newbury, Ma. 01985

Re: 23 Central Street
Newbury, Ma.

Sir;

Resource areas were delineated for this site on 11/4/19 by this office. It turns out, there is no Resource area on the site, but there is a small wetland at the intersection of Central Court and Central Street, labeled 1-6A. This is a red maple swamp, well defined, with species that include red maple (*Acer rubrum*), purple loosestrife (*Lythrum salicaria*), red oak (*Quercus rubra*), goldenrod (*Solidago* spp.) and gray dogwood (*Cornus amomum*).

It is separated from the property by the roadways, and may well be over 100' from the proposed work. It does not appear that work on the lot would have any impact on this resource area.

FEMA mapping does not show flood plain in the area. USGS Topographic mapping does not show any perennial streams in the area, and Natural Heritage mapping does not show this as an area of priority habitat.

Sincerely,

Steven Eriksen