

EcoTec, Inc.

ENVIRONMENTAL CONSULTING SERVICES 102 Grove Street Worcester, MA 01605-2629 508-752-9666 / Fax: 508-752-9494

May 23, 2017

Bridget Graziano Medway Conservation Commission Town Hall, 155 Village Street Medway, MA 02053

Re: Timber Crest Estates - Winthrop St., Fairway Ln., Woodland Rd., Medway, MA

Subject: Vernal Pool Boundary Review

Dear Ms. Graziano:

I, Arthur Allen of EcoTec Inc., have reviewed vernal pool boundaries at the above-referenced site in accordance with the Massachusetts Wetlands Protection Act Regulations (310 CMR 10.00) and the Medway Wetland Bylaw. As per the Regulations at 310 CMR 10.04; "<u>Vernal Pool</u> <u>Habitat</u> means confined basin depressions which, at least in most years, hold water for a minimum of two continuous months during the spring and/or summer, and which are free of adult fish populations, as well as the area within 100 feet of the mean annual boundaries of such depressions, to the extent that such habitat is within an Area Subject to Protection under M.G.L. c. 131, § 40 as specified in 310 CMR 10.02(1)". The mean annual boundaries of known vernal pools were reviewed and adjusted based on the presence of contiguous standing water, water stained leaves and/or water marks. The boundaries of pools VPA, VPB, VPC, VPD, VPE, VPG and VPJ were adjusted in the field. Vernal pool VPH was approved as delineated in the field.

The above-referenced vernal pool boundaries are accurately depicted on the Potential Vernal Pools plan of land by Colonial Engineering, Inc., revised through May 8, 2017.

Please do not hesitate to contact me if you have questions or comments.

Sincerely,

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Arthur Allen Certified Professional Soil & Wetland Scientist

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