June 5, 2018

Amphibian Protection Plan

Timber Crest Estates Development Medway, MA

<u>Submitted to:</u> Medway Conservation Commission

> <u>Prepared for:</u> Timber Crest Estates, LLC

1. Introduction

On behalf of the applicant, Timber Crest Estates LLC, Goddard Consulting, LLC is pleased to submit this "Amphibian Protection Plan" ("APP") to be implemented during the construction of the Timber Crest Estates development in Medway, MA. The purpose of the Plan is for the protection of vernal pool-breeding amphibians during land clearing and construction of the roadway and associated grading in close proximity to several known vernal pools. The APP will be required only:

- a. in specific areas (described in Section 2); and
- b. if work takes place during specific times of year (described in Section 3).

2. Plan Implementation Locations

The APP shall be implemented in areas where roadway, stormwater management and grading will take place within upland areas in the vicinity of a vernal pool. This includes the following areas (highlighted in orange on attached Figure 1): Portions of Roads C, D, F and G; the Common Drive for four lots off Fairway Lane; and Lots 146-147 off Fern Path.

3. Plan Implementation Timing Restrictions

No clearing and grading work may take place between March 1 and April 15. Erosion controls in areas subject to the APP must not be installed between March 1 and April 15*.

For clearing and grading work between April 15* and June 1, the erosion controls can be installed at any time.

For clearing and grading work between June 1 and October 31 erosion controls <u>must be</u> installed by June 1.

For clearing and grading work between November 1 and February 28, the erosion controls can be installed at any time.

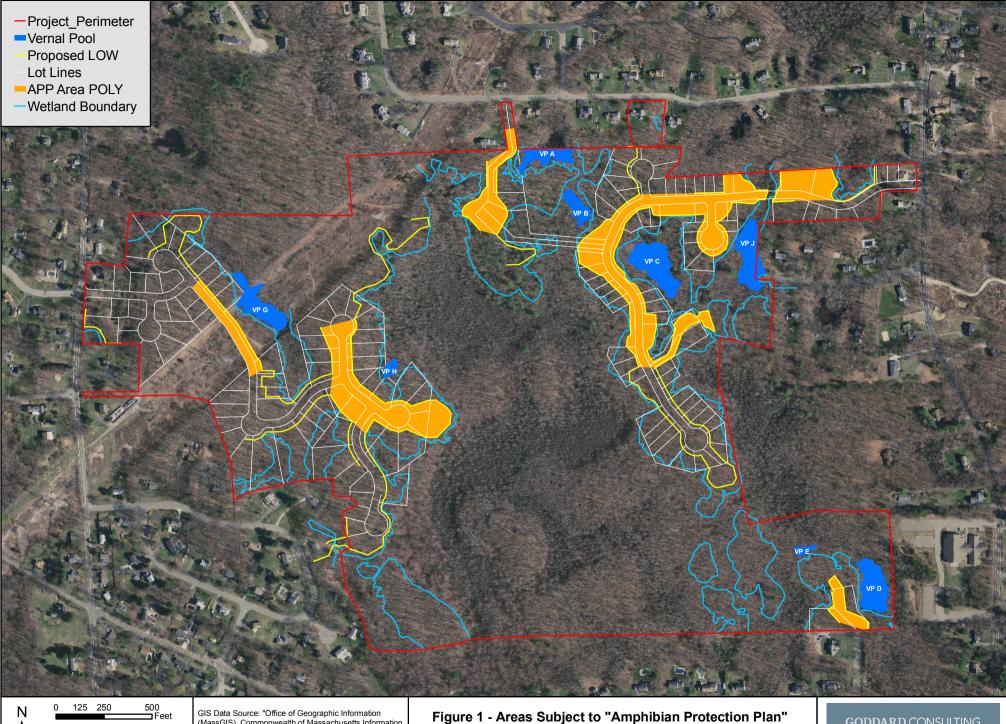
Once clearing and grading is complete, timing restrictions are no longer in effect and erosions controls must remain in optimal condition until the site is stabilized.

4. Procedure

- a) <u>Supervision:</u> Implementation of the APP shall be supervised by a qualified Wildlife Biologist with a minimum of five years' experience with identification and handling of vernal pool amphibians.
- b) Timing: See Section 3 above.

^{*} Or date after April 15 determined by Supervising Biologist.

- c) <u>Notification</u>: The Conservation Agent shall be notified at least 48 hours prior to any activities to be performed subject to this APP.
- d) <u>Complete roadway, grading, stromwater construction activities:</u> Upon confirmation from the Biologist that the work to be performed is in compliance with this APP, work may be initiated.
- e) Reporting: The supervisor shall submit monitoring reports to the Conservation Commission describing the activities and supervision that took place in areas and times of year subject to this APP. Reports shall contain details of all work performed and photographs of completed conditions.



1 inch = 500 feet Date: 6/5/2018 GIS Data Source: "Office of Geographic Information (MassGIS), Commonwealth of Massachusetts Information Technology Division"

Engineering Data Source: Outback Engineering

Timber Crest Estates - Medway, MA

