

March 15, 2021

Lynnfield Conservation Commission
55 Summer Street
Lynnfield, MA 01940

**Subject: Amended Order of Conditions, Revised Plan for Bank Restoration, DEP#209-0634,
45 Lakeview Avenue, Lynnfield, MA**

Dear Commissioners,

Enclosed please see the attached revised plan dated 2.15.21 for the above referenced request for an Amendment to the Order of Conditions ("OOC") issued to Aguiar Jr. DeFreitas on January 21, 2020. The OOC was issued by the Lynnfield Conservation Commission in accordance with the Massachusetts Wetlands Protection Act ("WPA") (M.G.L. c. 131 § 40) and implementing regulations (310 CMR 10.00) and the Lynnfield Environmental Bylaw.

The request for an amendment to the issued OOC included approval of a subsurface sewage disposal system, landscaping features and approval of a Buffer Zone and Bank Wetland Restoration Plan associated with the reconstruction of a single family home. Work is proposed within the 100-foot Buffer Zone to Bank associated with Pillings Pond.

To date, activities associated with the reconstruction of the house are close to completion. The state has recently approved the requested variances (see attached letter) associated with the construction of the subsurface sewage disposal system. The unpermitted bank retaining wall has been removed and the disturbed bank has been temporarily stabilized with coconut matting (see attached photographs). Bank restoration activities are expected to be conducted immediately upon approval of the Amended OOC, prior to water levels being raised within the pond.

Proposed Bank Restoration Activities

To date, the snow has melted on the site and the bank remains intact with no apparent signs of erosion (see attached photos). The attached revised plan shows a typical cross-section of the proposed bank restoration activities. It is anticipated that the bank will be restored through the application of clean fill materials, layers of biodegradable coconut matting and natural stones that are currently stockpiled on site in front of the house. A small section of the bank along the eastern property line was not disturbed and it is anticipated that the restored bank grades will match that of the undisturbed slope to the extent feasible (see photo 5 attached). The bank will be planted in accordance with the planting plan submitted under the original amendment filing request. Restoration activities will be overseen by the wetland scientist and the upon completion of the grading activities, an additional jute matting will be applied to temporarily stabilize the bank prior to planting activities. Restoration activities are anticipated to be conducted during low water levels within the pond.

If you have any questions pertaining to any of the newly submitted information, please do not hesitate to contact me at 603 475-5826 or via email at jvondrak@yahoo.com.

Sincerely,

Julie Vondrak/Wetland Scientist

CC: Aguiar DeFreitas
DEP Northeast Regional Office
Jon Whyman
Joseph Serwatka, P.E.