

PROJECT NARRATIVE

1.0 INTRODUCTION

Julia and Brett Rosequist are the owners of the developed residential property located at 220 Prospect Street, Hingham. They are requesting permission from the Hingham Conservation Commission to replace gravel walkways with brick walkways on their lot. Bordering vegetated wetlands and inland bank have been identified on the neighboring property. A portion of the proposed modifications are located within the 100' buffer to the bordering vegetated wetlands and the outer riparian zone. All of the work is located outside of the 50' buffer of the bordering vegetated wetlands. A portion of the proposed modifications are located within the outer riparian zone.

2.0 EXISTING CONDITIONS

The locus property is developed, single-family residential lot located at 220 Prospect St. It has an area of approximately 41,000 ft.² the lot is bound by Prospect Street to the south, front side, and by private residential properties on the remaining sides. The topography generally slopes towards the wetlands. The property currently consists of a dwelling, a pool, an out building, a two driveways, one concrete and one crushed stone, off of Prospect Street.

Bordering vegetated wetlands and Accord Brook runs along the west boundary of the property. Bordering vegetated wetlands were field located by South River Environmental on November 5, 2020. Cavanaro Consulting added the resource areas, and the buffer zones, to the Existing Conditions Plan of November 18, 2020. The property is not located within a Critical Area or within a NHESP Priority or Estimated Habitat of Rare Species. A very small portion of the property is in the flood plain (zone AE).

3.0 PROPOSED CONDITIONS

The owners propose to replace gravel walkways with brick walkways. A portion of the proposed modifications are located within the 100' buffer to the bordering vegetated wetlands and the outer riparian zone. The total area of the brick walkways within the outer riparian zone is 252 SF. The total area of the brick walkways within the 100' buffer to BVW is 12 SF.

During construction, materials will be stockpiled, if necessary, on the gravel driveway for the walkway work. For the brick walkway, the base material is three-quarter inch crushed stone with 3/8" chipped stone on top and the brick set directly on that.