STAFF REPORT

TPZ RECOMMENDATION: AGENDA ITEM II.1 DECEMBER 7, 2023 MEETING

To: Conservation Commission/Inland Wetlands and Watercourses Agency

Date: November 29, 2023

Re: Survey of Current Pond Outlet Conditions: 150 Chatham Hill Rd

Compliance of November 9, 2023 Order

Documents for Review:

Narrative Submitted by Wayne Zirolli, P.E., No Date Existing Conditions, Pond Outlet Area, November 21, 2023

At the November 9, 2023 meeting the Agency passed the following motion:

Motion by: Secretary McClain Seconded by: Commissioner Davis

The Agency orders that the property owner, Mr. James Jusko, shall submit to the Agency an engineered survey showing the existing conditions of the pond, pond outlet and identification of any inconsistencies with the approved pond permit (2021) and pond outlet permit (2023). The survey shall also include a review and report to identify erosion and sedimentation within the watercourse. This survey shall bear a CT licensed engineer seal and be submitted to the Community Development office by 4:30pm on November 28, 2023.

Result: Motion passes unanimously. (5-0-0)

Review for Compliance

The narrative provided by Wayne Zirolli, P.E., states that he conducted a site inspection on November 23, 2023 and states that the site is stable, with erosion controls installed and functioning.

The "Existing Conditions Pond Outlet Area 11-21-2023" map identifies existing and proposed structures and conditions. The plan locates a proposed pipe and an existing pipe. The items labeled as 'proposed' on this existing conditions plan require clarification.