

## **MEMORANDUM**

**Date:** 11/13/2024

**To:** Planning & Zoning Commission

From: Edward Gill, PE

**Re:** 70 North Avenue, PZ-24-00636

## **Reference Materials Reviewed:**

• Site Plan prepared by LANDTECH entitled "Site Improvements for a Proposed Barn Addition, Wakeman Town Farm, 134 Cross Highway, Westport, CT," dated 06/12/2024, as revised to 09/11/2024.

• Stormwater Management Report prepared by LANDTECH, dated 07/19/2024.

• Architectural Plans prepared by Philip H. Cerrone III, AIA, NCARB, Architect, entitled "Wakeman Town Farms, 134 Cross Hwy, Westport, CT 06880," dated 05/23/2024, as revised to 08/06/2024.

## Dear Planning & Zoning Commission:

Our office has reviewed the proposed activity as depicted by the above referenced documents. Based on these criteria, we offer the following comments:

- **1. Project Description.** The applicant is proposing to renovate and expand an existing barn and to construct a subsurface drainage system. The plans also depict a reserve septic system with associated grading and paving if the septic needs to be replaced at a later date.
- **2. Drainage.** The storm water drainage system as depicted on the plans substantially complies with the Town of Westport Engineering Department Drainage Standards.
- **3. Grading.** The only grading depicted is associated with the reserve septic that is not proposed to be constructed at this time. That said, all of the grading depicted on the plans substantially complies with the Town of Westport Zoning Regulations, Sec. 32-8: Excavation and Filling of Land.
- **4. Sidewalks.** There is a sidewalk construction project underway along the frontage of this property at Cross Highway. A new sidewalk and driveway apron will be provided as part of this project. If the proposed activity impacts the new sidewalk or apron provided, the applicant shall repair the sidewalk and apron per Public Works Department requirements.

**5. Sedimentation & Erosion Controls.** The plan depicts an anti-tracking pad construction entrance, silt fencing, and a stockpile area. Thus, the project substantially complies with Sedimentation & Erosion Control requirements.

The proposed activity does not have any adverse engineering impacts with respect to grading, drainage, or other public safety considerations.

While the granting of this approval is at the discretion of the Commission, we find no issues in our review that would preclude its approval.

Please contact me should you have any questions regarding the above items.

Thank you,

Edward Gill, PE Engineering Department

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