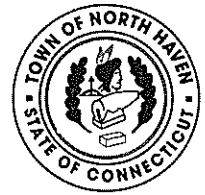


TOWN OF NORTH HAVEN
MEMORIAL TOWN HALL / 18 CHURCH STREET
NORTH HAVEN, CONNECTICUT 06473



REPLY TO:

Tel. (203) 239-5321
Fax (203) 234-2130

#I20-07

**INLAND WETLANDS COMMENTS
FOR 16 DECEMBER 2020
343 & 379 CLINTONVILLE ROAD
(MAP 69, LOT 55)**

EH

**VIGLIOTTI CONSTRUCTION CO., APPLICANT
PIEPERS' FARM, LLC, OWNER
PUBLIC HEARING – PERMIT TO CONDUCT REGULATED ACTIVITY &
SITE PLAN REFERRAL**

Application consists of:

1. Plan Entitled: Proposed Elderly Housing Development, 343 Clintonville Road (RT: 22), North Haven, Connecticut. Prepared by: Milone & MacBroom. Dated: October 27, 2020. Scale: 1"=40'.
2. Soil Scientist Report: Wetland and Watercourse Delineation, 343 Clintonville Road, North Haven, Connecticut. MMI# 2709-13. Prepared by: Milone & MacBroom, Megan B. Raymond, MS, PWS. Dated: January 22, 2020.

Review Comments:

1. This application for a Permit to Conduct Regulated Activity and a Site Plan Referral is intended to permit the development of these two (2) properties, that total 12.8 acres combined, as an elderly housing facility. The applicant proposes to construct a 60 unit, three story, age restricted residential multi family building on each subject parcel. Additionally, a Club House building is proposed on the westernmost parcel (#343 Clintonville Road) for use by all 120 units. Parking for the proposed facility is arranged in the southern portion of the site along Clintonville Road. An additional 13 parking spaces are proposed to the north of the building at #379 Clintonville Road, but are intended for use by residents of the adjacent facility to the east, Tuscan Villa, also owned by the applicant.

The inland wetlands are located to the north of all proposed construction, on either side of Waterman's Brook.

Grading for the stormwater detention basins comes within approximately 15 feet of the delineated wetlands in some locations.

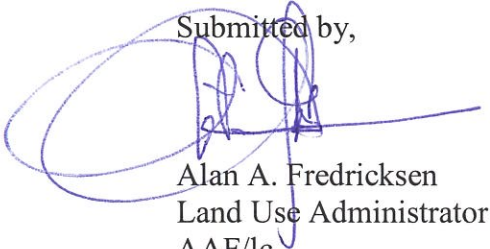
The drawings have been revised and resubmitted showing the clubhouse moved away from the wetlands and the supplemental parking for Tuscan Villa reconfigured and relocated farther from the wetlands. The dumpster has also been relocated and moved away from the wetlands buffer. The detention basin has been reconfigured and moved away from the buffer as well.

2. Alternatives to this proposed lot configuration should be discussed by the applicant.
3. The wetlands and wetland buffer contain a great deal of spoil material, construction material, nursery and farm equipment, and other debris. This should be carefully removed from these areas and properly disposed of off site in accordance with all applicable laws, codes and regulations.
4. The Commission needs to determine if and where wetland buffer markers might be required.
5. The Commission needs to determine if any additional wetland buffer plantings need to be provided. **Additional buffer planting are now shown on the drawings.**
6. Since the application asserts that the project will have significant wetlands impacts, a statement of any and all impacts, should be provided.

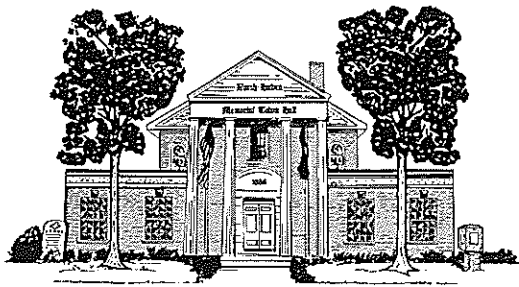
Recommended Conditions of Approval, if granted:

1. Submit revised plans which include:
 - a. A note indicating "Inland Wetlands Application #I20-07, "Permit to Conduct Regulated Activity and Site Plan Referral".
 - b. Graphically strengthened lines of wetland buffer.
 - c. Wetland soil types.
 - d. Vernal pool location.
 - e. 8' wide landscaped islands containing one minimum 2" caliper tree at all ends of rows of parking.
 - f. Any required wetland buffer markers.
 - g. Building dimensions and areas.
 - h. Revised drawing index to correct numbering sequence.

Submitted by,



Alan A. Fredricksen
Land Use Administrator
AAF/lc
#I20-07



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NORTH HAVEN, CONNECTICUT 06473



REPLY TO:

Engineering

Tel. (203) 239-5321

Fax (203) 234-2130

INLAND WETLANDS

Date of Meeting: 12/16/2020

Dev: Site Plan – Elderly Housing Development

Loc: 343 Clintonville Road

File: I20-07

Comments (Updates are in Bold):

1. The proposed improvements include nearly one-half acre of disturbance within the upland review area. The Applicant should be prepared to discuss alternate development schemes which limit the amount of disturbance within the upland review area. **20201210 – The plans have been revised to reduce the proposed construction within the upland review area from nearly one-half acre to 0.11 acre.**
2. The proposed ground cover between the New England Erosion Control/Restoration Mix area, and the edge of the wetlands should be specified. The Commission should consider if additional plantings in this area are warranted as mitigation for the extensive disturbance proposed in the upland review area. **20201210 – Plantings within the stormwater management basin have been expanded. It is still unclear as to the ground cover proposed within the upland review area to the north of the westerly building.**
3. A number of test pits appear to have been performed throughout the site. The result of these test pit investigations should be provided, particularly in the area of the proposed stormwater management basin. The easterly portion of the basin will require a cut in excess of six feet, and the existing depth to seasonal high groundwater in this area is critical to understanding the function of the proposed basin. **20201210 – Test pit data has been provided. Groundwater was not encountered within the test pits performed within the proposed stormwater management basins. Infiltration testing was performed at a number of the test pit locations, indicating adequate infiltration rates.**
4. Specifically incorporate the construction of the stormwater management basin, temporary sediment basins, diversion berms, and stone check dams into the project construction sequence. **20201210 – Construction sequence has been updated.**
5. The proposed drainage system including drainage structures, pipe, GPS, sediment forebay, and overall stormwater management basin shall be thoroughly cleaned of sediment and debris after full stabilization of the site has been achieved. **20201210 – Notes have been added to require cleaning of the drainage system once the site has been stabilized.**
6. A stormwater management plan shall be provided detailing the long-term inspection and maintenance requirements of all components of the drainage system including the stormwater management basin. **20201210 – A detailed long-term stormwater management plan has been added to the plans**
7. Wetland markers are needed along the limits of the wetlands. The location of the proposed markers should be discussed with the Commission. **20201210 – The Developer will discuss the markers with the Commission.**

- [] Above comments are relatively minor in nature and can be addressed subsequent to an approval.
- [] Above comments (*) should be addressed prior to deliberations

BOND RECOMMENDATION:\$28,000

DATE REVIEWED: 12/10/2020

TOWN ENGINEER: J. Andrew Bevilacqua, P.E.

AB