



CONCORD BOARD OF HEALTH

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Public Health
Prevent. Promote. Protect.

TO: Elizabeth Hughes, Town Planner

FROM: Melanie T. Dineen, Public Health Director

DATE: September 12, 2022

RE: 48Y Fitchburg Turnpike Planned Residential Development
4 Single Family Units, 1 Duplex

The Health Division has reviewed a layout plan dated August 19, 2022, prepared by Matthew Leidner at Civil Design Group LLC for the above referenced Planned Residential Development.

The proposed location for the six on-site sewage disposal systems meets the Concord Board of Health Local Regulation Chapter 3.00, Wastewater Management, which requires a 75-foot setback distance from a soil absorption system (leaching field) to a wetland resource area and comply with the 50-foot setback distance requirement from a bordering vegetated wetlands pursuant to Title V (310 CMR 15.211).

All six on-site sewage disposal systems are outside the Zone II for the Concord White Pond Well.

The following conditions are recommended for incorporation into any decision granting approval so that the project complies with the permitting requirements of the Health Division:

- **Prior to the issuance of a Building Permit for each dwelling unit**, the Applicant shall submit a Form C to the Health Division for review and receive a permit from the Board of Health for an on-site sewage disposal system designed in complete conformance with 310 CMR 15.00, The State Environmental Code, Title 5, and Concord Board of Health regulations.
- **Prior to the issuance of a Certificate of Occupancy for each dwelling**, the Applicant shall submit to the Health Division all necessary as-built plans for the on-site sewage disposal system for review and issuance of a Certificate of Compliance.