WILTON PUBLIC WORKS DEPARTMENT

(203) 563-0152



TOWN HALL ANNEX 238 Danbury Road Wilton, Connecticut 06897

MEMORANDUM

TO:

Daphne White, Assistant Town Planner

FROM:

Frank Smeriglio, PE.

Assistant Director of Public Works/Town Engineer

CC:

Michael Wrinn

Director of Planning & Land Use Management

DATE:

September 17, 2021

RE:

141 Danbury Road - FDSPIN 141 DR LLC

SP #481

Based on the review of the above mentioned application at this time, the items listed below shall be addressed. Please note, the review was based on Engineering Report dated June 7, 2021 and drawings dated June 7, 2021.

General Items

- 1. The project is subject to the drainage review as part of Wilton's Environmental Affairs Wetland application.
- 2. The project is subject to the Traffic Report approval by the Town's Independent Consultant as well as the State's Review and approval.
- 3. All proposed sidewalks along Route 7 shall be 5 feet wide and shall be in accordance with Town Standards and State's approval. Specific details to include are the rebar reinforcement details. Revise the grading between the existing curb line and proposed sidewalk to create positive slope towards the curb line.
- All proposed State ROW work including but not limited to roadway, sidewalks and drainage tie-in improvements shall be subject to the review and approval by the State DOT.
- 5. Final design plans shal be submitted to DPW for review prior to the issuance of a Building Permit.

6. Prior to the issuance of a Certificate of Occupancy, a certified as-built drawing and certified letter signed by a Professional Engineer indicating that all work was completed in accordance with the design plans shall be submitted to the Town of Wilton.

Sanitary Sewer Related items

- 7. The project is subject to obtaining approvals from Wilton's WPCA Commision to connect additional units into the sanitary sewer system.
- 8. Project is subject to Norwalk WPCA's review and approval. Documents were forward on July 27, 2021.
- 9. The project will be subject to Sewer Capital Assessment as required by the WPCA.
- 10. Design Engineer shall provide sanitary flow calculations demonstrating that the Town's existing sanitary system can handle the proposed flows. Applicant shall install a sanitary flow meter at the manhole adjacent to the project so that a true evaluation of the existing v. proposed flow can be evaluated. Ideally, the meter should stay in the manhole for 4 weeks (excluding summer months). Refer to an e-mail to Lisa Fienberg of Carmody and John Block of Tighe and Bond dated June 14, 2021.
- 11. Design Engineer shall evaluate to connect the proposed lateral to the existing manhole with an outside drop connection. If the existing lateral is proposed to be used, it is recommended to install a manhole at the property line for ease of maitainance purposes.
- 12. Please note, any potential clogs in the lateral and/or sewer main connection points shall be the responsibility of the property owner to unclog. Property owner shall be responsible for maintainance of the lateral.
- 13. All proposed sewer lines shall be air tested prior to sign off of certificate of occupancy.
- 14. The project will be subject to the final technical review by the WPCA.
- 15. The above sewer related comments shall be considered preliminary.

Based on the list of items above, additional items may be required depending on responses to the above.

If you have any questions, please do not hesitate to call.

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