WILTON PUBLIC WORKS DEPARTMENT

(203) 563-0153



TOWN HALL ANNEX 238 Danbury Road Wilton, Connecticut 06897

TO:

Mike Conklin

FROM:

Stephen Santacroce, PE, - Senior Civil Engineer 5. F. S.

DATE:

March 27, 2024

CC:

Steve Trinkaus, PE, Trinkaus Engineering

Frank Smeriglio, PE, Director of Public Works/Town Engineer

RE:

232 Silver Spring Road

The Department of Public Works reviewed revised site plans and a response to comments letter dated March 25, 2024, received on March 26, 2024 for the above mentioned property. Below are the original comments, and our **latest review (March 27th) in bold**. Based on the review at this time, the following items must be addressed:

- Show all proposed grading and drains on the stormwater plan.
 Addressed.
- 2) It is unclear in the report what area is being routed through the proposed cultech units. If it is the house roof area, please specify in the project description section of the report. Please provide revised drainage report with the correct impervious area routed through the detention system, which now includes the area draining to the trench drain.
- 3) The discharge pipe from the proposed trench drain near the new pool area shall not drain to the surface and potentially flow onto the neighboring property.
 Please provide revised drainage report with the correct impervious area routed through the detention system, which now includes the area draining to the trench drain.
- 4) The drainage report calculations should reflect that the project proposes to expand the lawn area into the existing wooded area on site.
- 5) Water discharge from the water softener into the proposed cultech unit on the south side of the house should be coordinated with the health department.

 Engineer noted.
- 6) Provide details for the proposed boulder retaining wall.
 Addressed detail provided on revised plan set provided by Landscape Architect.
- Please note, prior to the issuance of Certificate of Occupancy, as-built drawing and certification letter from the Design Engineer shall be submitted prior to DPW approval.