

Mike Conklin
March 13, 2024

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 S.F.S.
DATE: March 13, 2024
CC: Harry Rocheville, PE, McChord Engineering
Frank Smeriglio, PE, Director of Public Works/Town Engineer
RE: 73 Cherry Lane

The Department of Public Works reviewed a response to comments letter and site plan markup dated February 5, 2024. The revised materials were submitted in response to our review letter dated January 19, 2024. Below are the original comments, and our latest review (**March 13, 2024**) in bold. Based on the review at this time, the following items must be addressed:

- 1) For record tracking purposes, please provide the following:
Existing pervious surface Area (sqft)
Existing impervious surface area directly connected to the water coarse (sqft)
Existing impervious surface area not connected to the water coarse (sqft)
Proposed pervious surface area (sqft)
Proposed impervious surface area disconnected from the water coarse (sqft)
Proposed impervious surface area directly connected to the water coarse (sqft)
(Definition of "directly connect" verses "disconnect" is as defined in the State MS4 program.)
Addressed.
- 2) The water quality volume for the project area should be retained on site.
Engineer should evaluate proposing a shallow rain garden as an additional BMP for the project. Discuss as part of the wetlands review.
- 3) Runoff from the proposed driveway should not be directed towards the adjacent property to the north.
Engineer to inspect to ensure grading is done accordingly. Since a portion of the asphalt driveway is being converted to gravel so that impervious area decreases, if owner intends to install asphalt at a later date, approvals from appropriate departments must be obtained.

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- 4) Silt fence should be shown along the property line just to the north of the proposed driveway.
Addressed.
- 5) The sight lines from the existing driveway are prohibitive, the applicant should look for means to increase the sight distances, especially looking south.
Addressed.
- 6) 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.
As-built drawings shall include but not limited to: dwelling, driveway, all pipes with inverts.

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