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March 18, 2024

Please see the following in response to comments on the consultant's letter dated March 17, 2024.

The aggregate under the porous asphalt will provided the needed retention, along with the eight sets of concrete galleries provided.

Deep sump catchbasins provide **25%** TSS removal. This is stated on page 78 of the Greenwich Drainage Manual and page 7-4 of the Darien Drainage Manual. The Town of Wilton has no formal Drainage Manual to reference.

The 25% value is the standard used throughout the field. As with other items and claims by the consultant, there is no reference provided to support a 9% value. When used in conjunction with an underground retention structure, as here, the underground structures provide another 90% removal. This total treatment train provides 93% TSS removal, as stated several times previously.

Again, this plan has been reviewed *several times* by the Engineering department of the Town of Wilton. They are not claiming any such broad and fundamental issues as stated by the consultant.

Respectfully submitted,

Wayne D'Avanzo, P.E.
Principal
FAIRFIELD COUNTY ENGINEERING, LLC