

28-1928-042-01
January 5, 2021

Mr. David Lavallee
Environmental Land Use Planner/Assistant Town Planner
196 North Main Street
Southington, Connecticut 06489

Re: **IW #1286/SPR #1810
Plantsville Pump Station
Response to Comments**

Dear Mr. Lavallee:

We are in receipt of your comments to the Town of Southington Inland Wetlands and Watercourses Agency dated December 1, 2020 for the above referenced application. We have repeated your comments below, with our response following in bold face type.

1. Site and building lighting should be LED and full cutoff.

Site and building lighting will be LED and full cut-off.

2. Filter bag for dewatering should be on a level surface.

The filter bag has been placed on a level surface. The Site Plan Enlargement, Drawing C102, has been updated to show its approximate placement, and the detail on Drawing C501 has been updated to include the slope limitation.

3. Please look for any hazard trees in the vicinity of the bank that could be addressed under this application.

One hazard tree was identified during our field visit. We are in discussion with the town to remove the tree, but leave the stump in place.

4. Given the use directly adjacent to the catch basin, a hood should be provided if any sheet flow has the potential to be directed thereto.

A hood has been added to the catch basin. Please refer to note on Site Plan, Drawing C101, and detail on Drawing C504.

5. Project appears to fall within the NDDB Habitat area, please file accordingly.

An NDDB Review Request was submitted to CTDEEP, and a copy of CTDEEP's response is attached.




6. Please respond in writing.

Response has been completed in writing.

Very truly yours,

TIGHE & BOND, INC.



Joseph Canas, PE, LEED AP, CFM
Principal Engineer



Stephen E. Seigal, PE
Vice President

Enclosures

Copy: Jim Grappone, Town of Southington

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December 31, 2020

Richard Canavan
Tighe & Bond
120 Front St
Worcester MA 01608
rcanavan@tighebond.com

Project: Plantsville Wastewater Pump Station Rehabilitation, 806 South Main St, Southington, CT
NDDDB Determination No.: 202080051

Dear Mr. Canavan,

I have reviewed Natural Diversity Database (NDDDB) maps and files regarding the area of work provided for the proposed demolition and replacement of the Plantsville Wastewater Pump Station in the existing footprint at 806 South Main Street in Southington, Connecticut. I do not anticipate negative impacts to State-listed species (RCSA Sec. 26-306) resulting from your proposed activity at the site based upon the information contained within the NDDDB. The result of this review does not preclude the possibility that listed species may be encountered on site and that additional action may be necessary to remain in compliance with certain state permits. This determination is good for two years. Please re-submit a new NDDDB Request for Review if the scope of work changes or if work has not begun on this project by December 31, 2022.

Natural Diversity Data Base information includes all information regarding critical biological resources available to us at the time of the request. This information is a compilation of data collected over the years by the Department of Energy and Environmental Protection's Natural History Survey, cooperating units of DEEP, landowners, private conservation groups and the scientific community. This information is not necessarily the result of comprehensive or site-specific field investigations. Consultations with the NDDDB should not be substitutes for on-site surveys necessary for a thorough environmental impact assessment. Current research projects and new contributors continue to identify additional populations of species and locations of habitats of concern, as well as, enhance existing data. Such new information is incorporated into the database as it becomes available.

Please contact me if you have further questions at (860) 424-3378, or karen.zyko@ct.gov . Thank you for consulting the Natural Diversity Database.

Sincerely,



Karen Zyko
Environmental Analyst