Town of East Hampton

Inland Wetlands and Watercourses Agency Regular Meeting

December 18, 2019 – 6:30 P.M. East Hampton Town Hall Meeting Room

DRAFT MINUTES

Present: Chairman Foran, W. Dean Kavalkovich, Robert Talbot and Peter Wall

Absent: Vice-Chairman Wilson, Scott Hill and David Boule.

1. Call to Order: The meeting was called to order at 6:30 p.m. by Chairman Foran.

2. Seating of Alternates: None.

3. Approval of Minutes:

A) November 20, 2019 Regular Meeting: Mr. Talbot made a motion to approve the November 20, 2019 minutes as written. The motion was seconded by Mr. Kavalkovich. *(4-0)*

4. Communications, Enforcement and Public Comment:

Communications: The members were given the CT River Conservatory newsletter.

Enforcement: None.

Public Comments: There were no comments.

5. Agent Approval: None.

6. Reading of the Legal Notice: Not required.

7. Continued Applications:

A. IW-19-051, Town of East Hampton, South Wangonk Trail, removal of a portion of the drainage pipe and add a swale to improve the quality of the runoff entering the lake. Map 09A/Block 70C/Lot 12. Steve Trinkaus, P.E. presented for 7A, 7B, 7C and 7D. He explained that currently the pipe runs down to the middle of the beach area. The proposed swale will follow the tree line which will be tucked at the base of the slope to preserve space in the beach area. The water flows down the hill to a catch basin on the left at the bottom of the hill, then to a catch basin in the center parking lot and into another drain behind a curb. There are drains off the roadway on South Wangonk Trail but they don't pick up any of the runoff because the soil is higher than the edge of the road. The plan is to cut and remove a portion of the drainage pipe, seed the area, place riprap with gaps between so the vegetation can grow through the gaps to help trap any sedimentation. Mr. Kavalkovich made a motion to approve application IW-19-051, Town of East Hampton, South Wangonk Trail, removal of a portion of the drainage pipe and to add a swale to improve the quality of the runoff entering the lake Map 09A/Block 70C/Lot 12 using the standard short form with no special conditions and for the following reason: because it improves the water quality of the storm water runoff into the lake. Mr. Wall seconded the motion. (4-0)

- **B. IW-19-052, Town of East Hampton, Skyline Dr.,** grading and constructing swales at Skyline Estates. Map 18/Block 44/Lot 78-OS1. As a result of erosion of the upland slope due to the malfunction of the current level spreader, the proposal is for a broad swale at the southern end of the level spreader with riprap and vegetation added to short circuit the level spreader to reduce the flow to the smaller basin. Mr. Kavalkovich made a motion to approve application IW-19-052, Town of East Hampton, Skyline Dr., grading and constructing swales at Skyline Estates Map 18/Block 44/Lot 78-OS1 using the standard short form with no special conditions and for the following reason: it reduces erosion of the detention pond and potentially the lake. The motion was seconded by Mr. Talbot. **(4-0)**
- C. IW-19-053, Town of East Hampton, O'Neill La., Installation of new drainage system. Map 10A/Block 83/Lot 26-7. The intent is to fix the drainage on Old Marlborough Road. Currently, it flows into the wetlands. The proposal is to add 3 rows of 18" high filtrexx soxx that will be 55' in length and 20' apart so the flow from Old Marlborough Road will go through the 3 rows before it gets to the wetlands. It will help reduce the nutrient loads and slow the velocity of the flow. Mr. Kavalkovich made a motion to approve application IW-19-053, Town of East Hampton, O'Neill La., installation of a new drainage system Map 10A/Block 83/Lot 26-7 using the standard short form with no special conditions and for the following reason: it reduces the nutrient loads from storm water runoff to the lake. The motion was seconded by Mr. Talbot. (4-0)
- **D. IW-19-054, Town of East Hampton, Wangonk Trail,** to improve the quality of the runoff entering the lake. Map 09A/Block 70C/Lot 48. Water is collecting in the existing depressed catch basin and discharging into a partially paved and eroded swale then directly into the lake. The proposal is to remove the existing paved swale and eroded dirt swale, cut the pipe back, create a slope for the swale to slow the velocity of the water before it gets to the riprap swale. The water will flow through the pipe, hit a riprap wall, swirl in a riprap area then flow down to the swale which will help remove sedimentation from entering the lake. Mr. Kavalkovich made a motion to approve application IW-19-054, Town of East Hampton, Wangonk Trail, to improve the quality of the runoff entering the lake Map 09A/Block 70C/Lot 48 using the standard short form with no conditions and for the following reason: it will improve the nutrient load over the current condition of storm water runoff into the lake. The motion was seconded by Mr. Talbot. (4-0)

At this time, Mr. Trinkaus provided information about a product made by Bio Clear Environmental: a vault system with removable Kraken storm water cartridges that can remove 77% of phosphorus from the storm water. He added that this would be a good solution for drainage near the lake.

- 8. New Applications: None
- 9. Public Hearing: None.
- 10. New Business:

11. Old Business:

A. Cease and Desist – Sharon Allegra, 88 Young St. Work in the Upland Review Area and Wetlands Map 21/ Block 52/ Lot 22C. Mr. DeCarli met with Paul Allegra at the site and saw that the area is flat therefore he is not concerned about erosion. Mr. Allegra has hired a surveyor to flag the lot. Mr. DeCarli advised Mr. Allegra to hire an engineer to work with the surveyor and soil scientist. Mr. Allegra should be applying for a wetlands permit in the spring to take corrective action and for some type of construction. Mr. Allegra's goal is to get to the rear of the property (which is upland and dry) to clear out some of the trees and

- do some farming back there. Mr. DeCarli told Mr. Allegra that the cease and desist will remain in place until an IWWA application is submitted.
- **B. 48 Pine Brook Rd. Possible Work in Upland Review Area –** Millings were put down over a gravel driveway within an upland review area without a wetlands permit. Mr. DeCarli will be sending a second letter to the owners requesting that they obtain a wetland permit.
- **12. Public Comments:** None.
- **13. Adjournment:** Mr. Wall made a motion to adjourn at 7:10 p.m., seconded by Mr. Talbot.

Respectfully submitted,

Christine Castonguay Recording Clerk