

MEETING MINUTES

Conservation Commission
May 12, 2022 6:30 PM
Waterford Town Hall

Members Present: Dave Lersch, Tali Maidelis, Rich Muckle, Jessica Patterson,
Wade Thomas
Members Absent: Matthew Keatley, Geneva Renegar
Alternates Present: Bud Bray, Julie Wainscott
Alternates Absent: Ivy Plis
Staff Present: Maureen FitzGerald, Environmental Planner
Leanne Santos, Recording Secretary

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WATERFORD, CT
2022 MAY 18 AM 9:43
TOWN CLERK

1. CALL TO ORDER AND APPOINTMENT OF ALTERNATES

R. Muckle called the meeting to order at 6:37 p.m. B. Bray was seated for M. Keatley and J. Wainscott was seated for G. Renegar.

2. APPROVAL OF THE April 28, 2022 MEETING MINUTES

Motion: Motion made by T. Maidelis, second by W. Thomas to approve the April 28, 2022 meeting minutes.

Vote: 7-0-0

3. APPLICATION REVIEW

#C-22-4 934 & 940 Hartford Tpke. – Self storage facility, Libby Hill, LLC, Owner & Applicant, William Sweeney, Agent

Bob Russo, soil scientist and Ellen Bartlett, P.E. of CLA Engineers were present for the applicant. E. Bartlett addressed staff's application review comments of May 3, 2022. E. Bartlett referenced each sheet number on the revised plans that showed her responses to each review comment. In reference to comment #10, the commission expressed the need for an oil/water separator. E. Bartlett agreed to add one to the plan. There was also specific discussion in reference to comment #12 and use of the Rational Method in the hydrologic calculations. W. Thomas indicated the Town's zoning regulations require use of TR-55 or TR-20 to calculate site discharge. He raised concern that the basin may need to be larger to store the 100-yr storm event. E. Bartlett disagreed, noting the size of the basin would not change. Commission members discussed the basin capacity and the impact of run-off from the rest of the drainage area on the brook during a 100-year storm and whether a third party engineering review is needed. E. Bartlett agreed to perform the drainage calculations for the site using TR-55 and have her findings available at the next meeting.

B. Russo reviewed his responses to comments regarding stormwater treatment. He will submit the determination letter from DEEP regarding the species of concern potentially using the site. Staff requested the responses to comments be submitted on letterhead and signed and the results of the TR-55 calculation be submitted in a table indicating basin elevation /storage for each storm event.

4. NEW APPLICATIONS - None

5. CONSERVATION OUTREACH

The commission and staff discussed use of existing outreach materials with proper citations for source material and links. J. Patterson discussed problems using the town website on a mobile device and questioned if there a way to address it. Action items for next meeting are for

commission members to review other web sites and take photos of habitats and species for use in outreach materials.

6. OTHER BUSINESS - Town Center Park Improvement – Sub-surface boring plan
Staff reviewed the proposed locations and access for a drill rig to conduct five borings necessary to design the bridge replacements and boardwalk.

Motion: Motion made by W. Thomas, second by J. Wainscott to authorize temporary disturbance for the drill rig to complete survey work with the condition that any disturbed soil areas be restored.

Vote: 7-0-0

7. PAYMENT OF BILLS – The Day \$88.85

Motion: Motion made by W. Thomas, second by T. Maidelis to approve the payment of the bill.

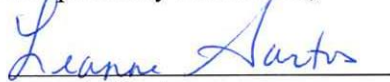
Vote: 7-0-0

8. ADJOURNMENT

Motion: Motion made by T. Maidelis, second by J. Wainscott to adjourn at 8:06 pm.

Vote: 7-0-0

Respectfully Submitted,



Leanne Santos

Recording Secretary