MEMORANDUM

APPLICATION: AGENDA ITEM #3 August 8, 2024 MEETING

To: Conservation Commission/Inland Wetlands and Watercourses Agency

From: Suzanne Simone, Environmental Planner

Date: August 2, 2024

Re: IWWA Application: Drainage system installation for new sidewalk installation

1287 Main Street, Cider Mill property

Review Documents: Project Narrative and Application, July 23, 2024

Proposal

The town plans to install new sidewalks on Main Street. The installation of a new drainage system will prevent sediment from entering Holland Brook at this location. Sheet #5 of the plan set locates the area and diagrams the proposed improvement, which includes erosion control during construction to prevent sediment laden water from exiting the work area into Holland Brook.

Review

Site Description

The project area is on Main Street at the Cider Mill property. The proposed work area is not located within a conservation easement. This plan will improve the drainage in this area. Currently there is no water quality protection for surface water entering Holland Brook at this location.

State-Listed Species

The area is identified as an area of interest in the December 2023 map of the Natural Diversity Database. The CT DEEP NDDB provided best management practices in the document dated December 6, 2023.

Stormwater Management

The town engineer will attend the meeting and review the project and supporting information.

