



251 US Route One, Suite O-2
Falmouth, ME 04105

February 27, 2026

Town of Casco
Planning Board
635 Meadow Road
Casco, ME 04015

Re: Casco Public Library – Proposed Building Renovation and Addition
Stormwater Narrative

Dear Planning:

Trillium Engineering Group is providing this limited stormwater narrative for the Casco Public Library Site renovation project that includes a new building addition located towards the front of the existing building (facing the town square). The existing total building size is approximately 5,920 sq. ft. and the proposed total building size is approximately 7,072 sq. ft. The difference in total impervious for the project is approximately 1,159 sq. ft. This increase in impervious area is considered minimal with a de minimus overall change to the surrounding drainage system. Please refer to the existing and proposed site plans for additional information regarding the stormwater system for the property.

The existing stormwater system has a couple of field drains in the town square area that tie into the system on Route 121. The new building will interrupt the existing system so new field drains and foundation drains are planned for the proposed addition. The proposed building will have a crushed stone drip edge that will provide some treatment for the new roof area. Please see the proposed site plan that shows the new stormwater field drain system.

Conclusion

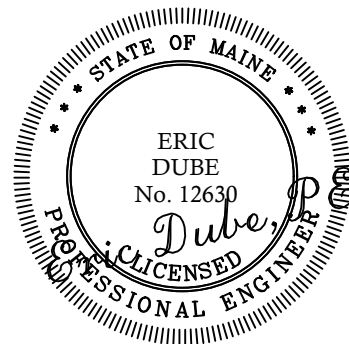
We believe that this project will not have any adverse impacts on abutters, downgradient systems or adjacent resources. Moreover, this plan includes all appropriate measures to prevent negative impacts and to keep post development flows and impacts close to the pre-developed levels. It is important to note that proper erosion control and re-vegetation of disturbed areas is essential for the proper operation of the stormwater facilities.

Thank you for taking the time to review this. Should you have any further questions or require any additional information, please do not hesitate to ask.

Sincerely,

A handwritten signature in black ink, appearing to read 'Eric Dube', written in a cursive style.

Eric Dube, P.E.
Trillium Engineering Group



2-27-26