



File 120164

October 15, 2021

Trevor Houghton, MCIP, RPP
Manager of Community Planning - Planning & Development Services
Town of The Blue Mountains
32 Mill Street, P.O. Box 310
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Re: Cidery Towns (formerly know as Applewood), Town of The Blue Mountains Second Engineering Submission

Dear Trevor:

We are in receipt of the Town's review comments from the first engineering submission and have enclosed the following information in support of our response:

- 1. Comment Response Matrix dated October 15, 2021 in response to the Town's first engineering submission comments;
- 2. Preliminary Construction Cost Estimate for Securities dated October 15, 2021;
- 3. Pre and Post Development Storm Sewer Design Sheets revised October 15, 2021;
- 4. Civil Engineering Drawings prepared by Tatham Engineering dated October 15, 2021 including:
 - Title Sheet
 - Index Sheet
 - Removals and Siltation Erosion Control Plan (EC-1)
 - Site Servicing Plan (SS-1)
 - Site Grading Plan (SG-1)
 - Water Distribution Plan (WAT-1)
 - Sanitary Plan (SAN-1)
 - Pre-Development Drainage Plan (DP-1)
 - Post Development Drainage Plan (DP-2)
 - Plan and Profile Sta 2+000 to 2+165 (PP-1)
 - Plan and Profile Sta 1+000 to 1+285 (PP-2)





- Details and Notes (DE-1)
- 5. Electrical Engineering and Lighting Plans prepared by Tatham Engineering dated October 15, 2021 including:
 - Single Line Diagram (E1.1)
 - Site Plan Power Layout (E2.1)
 - Trenching Details (E2.2)
 - Site Plan Lighting Layout (E3.1)
 - Lighting Details Sheet 1 (E3.2)
 - Lighting Details Sheet 2 (E3.3)
 - Lighting Details Sheet 3 (E3.4)
 - Site Plan Photometric Layout (E4.1)
- 6. Landscape Plans prepared by Envision Tatham dated October 15, 2021 including:
 - Landscape Plan (LP-1)
 - Landscape Plan (LP-2)
 - Planting Bed Plans (LP-3)
 - Landscape Details (LD-1)
 - Landscape Details (LD-2)
- 7. Functional Servicing and Stormwater Management Report prepared by Tatham Engineering dated April 1, 2021.

The enclosed Comment Response Matrix provides responses to all the Town's first submission comments. Furthermore, as noted in the Comment Response Matrix Response No. 2, we have provided a plan and profile for Elgin Street north of the proposed development entrance to the storm outlet at Georgian Bay. This drawing shows the existing storm sewer north of the proposed development entrance to be replaced with larger diameter storm sewer in order to properly convey the 5 year storm event for the upstream catchment areas, and to also convey the 100 year storm event form the proposed development to the Elgin Street storm outlet at Georgian Bay. As noted in response No. 4, we have revised the storm sewer design sheets and included them as part of this submission.



We trust this addresses the Town's comments however, if you have any questions or require additional information, please let us know.

Yours truly,

Tatham Engineering Limited

Kevin Sansom, B.A.Sc., P.Eng.

Senior Engineer

KRS:rlh

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