

File #: 182

Date: | April 18, 2023

Sevin Mohammed

Town of Whitchurch-Stouffville 111 Sandiford Dr Whitchurch-Stouffville, Onatrio, L4A 0Z8

Dear Mr. Mohammed:

Re:

Amendment to Site Permit - SAP2018-001 - 2nd submission

13501 Highway 48 Site Alteration

Fairgreen Sod Farms Limited, Town of Whitchurch-Stouffville

We are pleased to submit this letter in support of the amendment of the Site Alteration Permit SAP2018-001, to include the proposed grading in the portion of the site identified as Phase 2. W.L.J.C. Investments Inc. has obtained a site alteration permit for filling a former gravel pit at 13501 Highway 48 in the Town of Whitchurch-Stouffville, for the portion of the property identified as Phase 1. Through mutual agreement between the Owner and Town, we are submitting this letter outlining the Phase 2 site alteration as an amendment of the existing permit for Phase 1 works. The rehabilitation works for Phase 2 will be completed under the same operating protocols, monitoring, documentation and reporting as per the approved Site Alteration and Fill Management Plan for 13501 Highway 48

Purpose of Site Alteration

The amendment of the permit is for the placement of approximately 89,315 m³ of acceptable fill across the Site to raise surface grades to closely match the pre-extraction operation grades which was initiated in the 1950's. Pre-extraction elevations will not be exceeded unless approved by the town in order to match current surrounding grade,

In order to retain all runoff on the site and not discharge to external lands, a retention pond is proposed for Phase 2, which has been sized based on the infiltration rate of the native soils. Please refer to Drainage Assessment Letter in **Attachment A** for pond sizing calculations.

The site is proposed to be filled in layers continuously until the final grades are achieved. The proposed grading at the site perimeter will match the existing grades at the adjacent property boundaries with the fill capped with a minimum of 0.30 m of topsoil and seeded at final restoration. The filling operation will be conducted by the Owner. Please refer to the attached **Drawing GR-1** (within the Drainage Assessment) for the proposed Phase 2 grading design.

First submission comments received from applicable review agencies have been addressed and the response to comments matrix is attached.

Should you have any questions or require any further information please contact the undersigned.

Sincerely,

Re:

SCS Consulting Group Ltd.

Erich Knechtel P.Eng.

eknechtel@scsconsultinggroup.com

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Attachments: Attachment A: Drainage Assessment letter

Attachment B: Response to Comments Matrix

c. Mr. Paul Nunes, Ontario Ministry of Transportation

Mr. Paul Mercer, Town of Whitchurch-Stouffville

Mr. Hamedeh Razavi, Toronto and Region Conservation Authority

Mr. Jim Walls, R. J. Burnside

Mr. Cam Fairty, W.L.J.C. Investments Inc.

Mr. Matt Gauthier, W.L.J.C. Investments Inc

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