
SS WILSON ASSOCIATES

Consulting Engineers

May 13, 2020

David Welwood
Principal Planner
Planning, Development and Legislative Services
Region of Waterloo, 150 Frederick Street, Kitchener, ON

By e-mail: dwelwood@regionofwaterloo.ca

Dear David,

**Re: Final Peer Review # 3 – Noise Impact Assessment of Above Water Extraction
Shantz Station Pit Proposed Gravel Pit, Township of Breslau, Regional
Municipality of Waterloo.
SSWA File No.: WA19-031**

At the Region's request, SS Wilson Associates (SSWA) was requested to prepare a Final Peer Review response to the "March 10, 2020 Response Letter" prepared by Valcoustics Canada Limited (VCL), and submitted to Capital Paving Inc.

VCL prepared a March 10, 2020 letter addressed to Capital Paving Inc. containing detailed response to the previous issues raised by SSWA in their Peer Review Letter #2 dated January 8, 2020. VCL's March 10, 2020 letter has been referred to SSWA for response, which is outlined below.

After having reviewed and considered the new VCL's submission, SSWA is satisfied with the explanations and recommendations presented therein and hereby recommends the following to close this matter as far as environmental noise is concerned:

1. A new updated version of VCL Report be issued by the Proponent to update the VCL report to reference other applicable policies (noted by VCL) and to tailor the new revised report to address these policies as well as the MECP Landfill Guideline Requirements for truck traffic noise on municipal roads.
2. The new updated version of VCL Report to also recommend that the operations be undertaken in accordance with the ARA Site Plans including that pit equipment remain on the pit floor following the initial operations in Phase 1.
3. The new updated version of VCL Report to also recommend that the "third Party" Acoustical Consultant responsible for monitoring the progress of noise control implementations also monitor the recommended sound barriers by VCL.
4. The Owner/Operator of this Facility forward the reports for noise monitoring to both, the Region of Waterloo and the Township of Woolwich including any remedial actions for noise, if found necessary.

With this letter, SSWA is of the opinion that this matter be closed after completion of the above steps.

We certainly appreciate the efforts undertaken by all parties to bring this matter to a successful closure.

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If you have any questions, please contact our office.

Prepared by;

A handwritten signature in blue ink, reading "Hazem Gidamy". The signature is written in a cursive style with a large, looping initial 'H' and a decorative flourish at the end.

Hazem Gidamy, M.Eng., P.Eng.
Principal