

March 18, 2025

Aercoustics Project #: 23153.00

Teeswater Concrete Ltd.

1201 Bruce Road 6, Teeswater,
Ontario, PO Box 24

ATTN: Aaron Armstrong, Teeswater Concrete Ltd.

CC: Derek Flake, Aercoustics Engineering Ltd.

Subject: Teeswater Watson Mount Forest Pit – Potential Future
Concrete Plant Noise

Aercoustics Engineering Limited (Aercoustics) was retained by Teeswater Concrete Ltd. to prepare a Noise Impact Study (NIS) for the proposed Watson Mount Forest Pit located at Part Lot 19 and Lot 20, Concession 1, as well as Part Lot 46, Concession 2, Municipality of West Grey, Ontario.

Aercoustics prepared a Noise Impact Study dated January 18, 2024, which provided noise control recommendations for the aggregate pit operations to satisfy the Ministry of the Environment, Conservation, and Parks (MECP) noise guidelines as well as the Municipality of West Grey Noise Control By-law No. 55-2016.

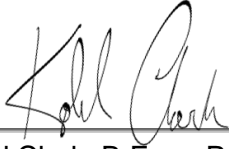
It is understood that Teeswater Concrete has included a provision on the Watson Mount Forest Pit operational plans for the future addition of a concrete plant.

The noise impact associated with potential concrete plant equipment was not assessed in the Noise Impact Study. Any potential concrete plant operation on the Watson Pit site will require an Environmental Compliance Approval (ECA) to be secured from the MECP prior to operation. Based on the site layout and potential setbacks to nearby dwellings, a detailed Acoustic Assessment Report (AAR) will need to be produced and submitted to the MECP for their review prior to the issuance of any potential ECA.

This AAR would consider the cumulative predictable worst-case noise impact from aggregate pit extraction and processing operations as well as the potential future concrete plant. If warranted based on the predicted noise impacts, additional noise controls may be required to be implemented on the concrete plant and/or aggregate pit extraction or processing sources.

Sincerely,

AERCOUSTICS ENGINEERING LIMITED



Kohl Clark, B.Eng., P.Eng.