



April 13, 2023

MEMO

DATE April 12, 2023 **PROJECT NO.** 2022-5842-7
RE Topsoil Stripping – Mitigation
Tullamore Lands, Town of Caledon, Region of Peel

TO Andrew Pearce & Drew Haines, Town of Caledon
FROM Julie Scott

Introduction

C.F. Crozier and Associates Inc. (Crozier) was retained by Rice Group to complete a Mitigation Memo for the property known as Tullamore Lands in the Town of Caledon (Town). The purpose of this memo is to summarize the mitigation measures that will be in place during the topsoil stripping works for 12245 Torbram Road (Tullamore Lands). Note, this memo is to accompany the topsoil stripping application that has been submitted for the Tullamore Lands.

Mitigation Measures

The following list summarizes the mitigation measures proposed to limit the impact of the proposed construction activities on nearby residential properties:

- Water trucks will be used to spray down exposed soil to control dust. The schedule for the water trucks will be weather dependent. On days that are very dry, the water truck will be on site every morning, and if needed the truck will come back in the afternoon. Typical dry months are June, July and August.
- Stockpiles will not be located within 200 m of residential homes or Right-of-Ways (Torbram, Airport & Mayfield).
- Rice Group will organize to have the windows of abutting residential houses cleaned twice a year.
- All work will be completed within the acceptable hours as described in the Town's noise by-law 86-110.
- To minimize disturbance, a work buffer of 50 m will be maintained around residential properties until mass grading of the Block has been completed. In addition, work will only be completed during the hours of 8am – 6pm within 200 m of the residential properties.
- A screening fence will be installed and maintained surrounding the residential properties. The screening fence will be comprised of a 1.8 m high chain link covered with a privacy screen.
- Refueling of construction vehicles will be via a pumper truck which will be by daily delivery service. Refueling activities will not take place within 1 km of residential houses.
- Trailers and encampment for the owner and workers will be located near Mayfield away from existing residential houses.

The material in this memo reflects best judgment in light of the information available at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions made based on it, are the responsibilities of such third parties. C.F. Crozier & Associates Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.

Conclusion

We trust that this memo summarizes the proposed topsoil stripping mitigation measures for the Tullamore Lands. Please contact the undersigned if you have any questions.

Sincerely,

C.F. CROZIER & ASSOCIATES INC.



Julie Scott
Project Manager

/JS

I:\2000\2022 - Rice Group\5842 - Tullamore Lands\Memos\2023.04.12 - Mitigation Memo\5842_Mitigation Memo.docx