

## memorandum

re: Grading & Servicing Plan Review

Proposed Multi-Storey Building

3745 St. Joseph Boulevard - Ottawa, Ontario

to: Sarah & Lenard Sémajuste – slsemajuste@gmail.com

date: August 30, 2023 file: PG6589-MEMO.02

Further to your request and authorization, Paterson Group (Paterson) prepared the current memorandum to document our review of the grading and servicing plans for the proposed development to be located at 3745 St. Joseph Boulevard in the City of Ottawa. This memo should be read in conjunction with the updated Geotechnical Investigation Report (Paterson Group Report PG6589-1 Revision 1 dated August 30, 2023).

## **Grading Plan Review**

Paterson reviewed the following drawing prepared by McIntosh Perry for the aforementioned development:

□ Removals, Erosion & Sediment Control, and Lot Grading & Drainage Plan – 3745 St. Joseph Boulevard – Project No. CCO-23-3287 – Drawing No. C101 -Revision 1 dated May 12, 2023.

Based on our review of the above-noted grading plan drawing, the proposed grade raises at the subject site are within the recommended permissible grade raise of 2.0 m. Therefore, the proposed grading is acceptable, from a geotechnical perspective, and no special measures such as lightweight fill are required to accommodate the proposed grading.

## Site Servicing Plan Review

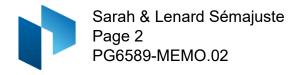
Paterson reviewed the following drawing prepared by McIntosh Perry for the aforementioned development:

□ Site Servicing Plan – 3745 St. Joseph Boulevard – Project No. CCO-23-3287 – Drawing No. C102 - Revision 1 dated May 12, 2023.

In reviewing this site servicing plan, sufficient soil cover has been provided to the proposed services. Therefore, no insulation of the servicing pipes is required, from a geotechnical perspective.

Toronto Ottawa





We trust that this information satisfies your immediate requirements.

Best Regards,

Paterson Group Inc.

Scott S. Dennis, P.Eng.

