patersongroup

memorandum

consulting engineers

re: Geotechnical Recommendations - Grading Plan Review

Proposed Residential Development – Block 324 - CRT Lands

723 Putney Crescent - Ottawa

to: Claridge Homes – Mr. Vincent Denomme - vincent.denomme@claridgehomes.com

date: August 18, 2021 **file:** PG2236-MEMO.09

Further to your request and authorization, Paterson Group (Paterson) prepared the following memorandum to provide a grading plan review for the proposed grading the aforementioned site. This memorandum should be read in conjunction with Paterson Geotechnical Report PG2236-3 dated February 3, 2021

Grading Plan Review

Paterson reviewed the following plans prepared by IBI group for the aforementioned site:

General Plan of Services – CRT – Block 324 – Project No. 126715 – Sheets No. 001, 010, 011, 100, 101, 102, 103, 200, 400, 500, 600 and 900 - Issue 2 – Dated July 16, 2021.

Due to the lack of a sensitive clay layer, the aforementioned site is not subject to a permissible grade raise restriction. Therefore, the proposed residential lot grading is considered acceptable, from a geotechnical perspective, and no lightweight fill or other considerations to accommodate the proposed grades are required.

We trust that this information satisfies your immediate requirements.

Best Regards,

Paterson Group Inc.

Maha Saleh, P.Eng (Prov.)

S. S. DENNIS 100519516

Scott S. Dennis, P.Eng.