

September 5, 2019

Mr. Nick Wood, MES(PI) Manager, Development Planning Corbett Land Strategies Inc. 483 Dundas Street West, Suite 212 Oakville, ON L6M 1L9

Re: HAM-00801363-B0

Proposed Subdivision Twenty Road West, Hamilton, ON

Dear Mr. Wood:

EXP Services Inc. (EXP) was retained by Corbett Land Strategies Inc. to carry out a geotechnical investigation at the above noted site with the results presented in EXP's Report No. HAM-00801363-A0 Rev. 1 dated March 4, 2019. A karst assessment was subsequently requested by the City of Hamilton's Planning and Economic Development Department.

The Ontario Geological Survey map *Karst Study for Southern Ontario* (2008) identifies the site as being in an area of potential karst based on the rock type which is susceptible to karst processes. No bedrock outcrops were observed at the site and bedrock was not encountered in any of the thirty-three (33) boreholes advanced throughout the property. The boreholes were drilled to a maximum depth of 12.7 m below grade. As such, given the relative overburden thickness, an assessment of karst features is not considered to be applicable at the site.

We trust that this information is sufficient for your present requirements. Should you have any further questions concerning the above, please do not hesitate to contact the undersigned directly.

Sincerely,

**EXP Services Inc.** 

Dikher Bhangal

Dilsher Bhangal, M.Eng. Designer, Hamilton Geotechnical Services

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Jeffrey Golder, P.Eng. Manager, Hamilton Geotechnical Services

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