

September 4, 2020

File: 61118.03

Playvalue Toys
130 David Manchester Road
Ottawa, Ontario
K0A 1L0

Attention: Mr. Doug Jones

**Re: Geotechnical Comments
Proposed Addition
130 David Manchester Road
Ottawa, Ontario**

INTRODUCTION

It is understood that plans are being prepared to construct an addition to the existing commercial building at 130 David Manchester Road in the City of Ottawa, Ontario. GEMTEC Consulting Engineers and Scientists Limited (GEMTEC) was retained to review the existing geotechnical report for the site and determine if any updates or additional investigation was required.

BACKGROUND

GEMTEC (formerly Houle Chevrier Engineering Ltd.) carried out subsurface investigations for the initial development at this site in 2012. The results of those investigations are provided in the following report and addendum.

- “Geotechnical Investigation, Proposed Commercial Building, 130 David Manchester Road, Ottawa, Ontario”, Houle Chevrier Engineering Ltd. Project 12-066, dated April 18, 2012.
- “Addendum – Geotechnical Investigation, Proposed Commercial Building, 130 David Manchester Road, Ottawa, Ontario”, Houle Chevrier Engineering Ltd. Project 12-066, dated September 12, 2012.

The subsurface conditions at this site consist of surficial deposits of topsoil, sand, silty sand and sand and gravel over relatively shallow bedrock (0.1 to 1.8 metres below surface grade).

It is noted that the potential for future expansion was identified at the time of our investigations in 2012 and, as such, the proposed expansion area was included in our investigations.

DISCUSSION

GEMTEC confirms that the guidelines and recommendations provided in the above noted report and addendum are applicable to the proposed addition. The existing test hole spacing provides sufficient coverage of the site and meets the guidelines specified in the City of Ottawa requirements for geotechnical investigations.

This letter does not include any updates or modifications to the aforementioned report and addendum completed for this site. In our opinion, additional subsurface investigation for the proposed addition is not warranted.

We trust this letter provides sufficient information for your present purposes. If you have any questions concerning this letter, please do not hesitate to contact our office.



Joseph Berkers, B.Eng.



Brent Wiebe, P.Eng.
VP Operations - Ontario
Senior Geotechnical Engineer



Enclosures

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