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October 10, 2022

Mr. Telly Papageorge/Ms. Nancy Mosey

C.C. Rick Gay at Gay Company Limited

rgay@gaycompanylimited.com

Dear Ms. Mosey,

## Re: Our Project File No. 2020-4262C 900 Mulock Dr., Newmarket, ON Cursory Visual Review of the Barn

As per your request the writer visited the site mentioned above on Friday, October 14, 2022. The purpose of the site visit was to provide a cursory visual examination of the existing Barn.

## SITE OBSERVATIONS

## Building No. 1

- 1. The existing building consists of a 2-storey building (approximately 47' long and 18'wide) timber framing on a raised concrete piers.
- 2. The building is accessible at the ground level.
- 3. The ground floor is in poor condition and unleveled. (Photo # 1)
- 4. Some collar ties were missing from the roof framing. (Photo #2)
- 5. The wood posts are temporary braced at the top. (Photo #3)
- 6. The foundations are shifted and sinking. (Photos 4&5)



Photo #1

ENGINEERING INTEGRITY SINCE 1997



Photo #2



Photo #3



Photo #4



Photo #5

## CONCLUSIONS AND RECOMMENDATIONS

 Given the conditions of the building observed from the lower level and outside, it is likely that the foundation is in poor condition and is unstable. This building is currently unsafe and should be demolished. A demolition procedure should be submitted for review, and a demolition permit should be obtained.

This report represents the opinion of the writer at the time of inspection while evaluating the physical condition of the premises and the reported aspects thereof. The conditions of such premises may change after the time of the inspection. The report affects only portions of such premises that are easily accessible and can be evaluated on the day inspected.

This report was prepared by Atkins + van Groll Inc. for the account of *the client*. The material in it reflects the best judgment of Atkins + van Groll in light of the information available to it at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibilities of such third parties. Atkins + van Groll Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made of actions based on this report.

We trust that this is adequate for your purposes. Please contact the undersigned if you have any questions.

Respectfully submitted, **Atkins + Van Groll Inc.** 

Emad Khair, P/Eng. Senior Structural Engineer

PROFESSION YFER 47734207 Raymond van Groll, M.Sc. (Ènga OVINCE OF ON Managing Partner

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3