



JABLONSKY, AST AND PARTNERS
Consulting Engineers

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December 9, 2019

WZMH Architects
95 St. Clair Ave. W, Suite 1500
Toronto, ON M4V 1N6

Attn: Ms. Florence Tam

Re: 1637 Bathurst
Collection Vehicle Loading
Our Project No. 17271

Dear Ms. Tam,

This is to certify that the garage roof and below grade structure for the above referenced building will be designed and constructed to safely to support heavy vehicle loading (35,000 kilograms) including a fully loaded garbage truck or fire truck, for the full anticipated route of travel, in accordance with the Ontario Building Code 2012, and the structural requirements of the Canadian Highway Bridge Design Code CAN/CSA-S6 and will conform to the following:

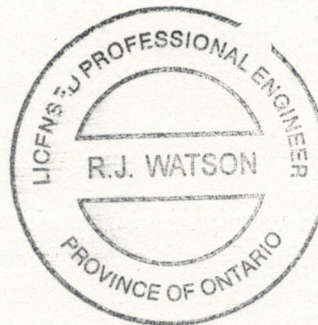
- a. Design Code – Ontario Building Code and Canadian Highway Bridge Design Code.
- b. Design Load – City bulk lift vehicle in addition Building Code requirements.
- c. Impact Factor – 5% for maximum vehicular speeds to 15 km/h and 30% for higher speeds.

Should you have any questions or require any additional information, please contact this office at your convenience.

Yours very truly,

JABLONSKY, AST AND PARTNERS
CONSULTING ENGINEERS

Jeff Watson, P. Eng.



cc: Len Abelman, WZMH
Claudia Di Costanzo, WZMH
Evan French, Starlight Investments

Kevin McKrow, WND Associates
Tyler Peck, WND Associates

**P.F. Ast, P.ENG D. Tari, P.ENG M. Shiu, P.ENG R. Asman, P.ENG
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