

November 27, 2025

M. Anthony Johnston

Brigil

98, Lois

Gatineau (Qc), J8Y 3R7

Project : P24-153

Subject : 100 Steacie Dr
Clarification of vehicle live loads above underground parking structures

Sir,

The purpose of this letter is to clarify the live loads that have been considered in the structural design of the ground floor terrace slab and underground parking structure, in the areas accessible to vehicular traffic, for the future building identified as 100 Steacie Dr.

The portion of the slab and underground parking structure that is accessible to vehicular traffic was designed for a uniform load of **15 kPa**. This portion includes the fire route.

The loads mentioned above have been treated as live loads, with the appropriate load factors, as defined in OBC 2024.

The different sectors of the ground floor terrace slab have been delimited on a key plan and the loads considered for each sector have been indicated on drawing S001.3.

Sincerely,



2025-11-27

Martin Lambert, P.Eng.

Leroux+Cyr Inc.