



July 16, 2018

Stuart Craig  
**RioCan Management Incorporated**  
2300 Yonge Street, Suite 500  
Toronto, ON  
M4P 1E4

Dear: Mr. Craig

Re: Wind, Noise & Vibration Assessment Addendum  
City Park Redevelopment  
GWE File No.: 15-068 – Noise & Vibration Update

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Gradient Wind Engineering Inc. (GWE) was retained by RioCan Management Incorporated to undertake a pedestrian wind comfort study and environmental noise and vibration study of a proposed mixed-use multi-phase development located at 2280 City Park Drive in Ottawa, Ontario. Our original wind and noise reports, titled "Preliminary Pedestrian Level Wind Study", dated November 11, 2015, and "Environmental "Noise & Vibration Assessment", dated November 10, 2015, addressed the full site buildout. The purpose of this update letter is to address recent changes to the site plan for Phase 2 of the development. Based on architectural drawings received from Hobin Architecture, dated June 20, 2018, building massing is similar to the original study. The total height of Phase 2 has been reduced from 25-storeys to 20-storeys, and the floor plate has remained the same. These are considered minor changes from a noise and wind perspective; therefore, the recommendations of the original studies can be relied upon for Phase 2 of the development.

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This concludes our addendum letter. If you have any questions or wish to discuss our findings, please advise us. In the interim, we thank you for the opportunity to be of service.

Yours truly,

***Gradient Wind Engineering Inc.***

A handwritten signature in black ink, appearing to read 'M. Lafortune'.

Michael Lafortune  
Environmental Scientist  
*GWE15-068 – Wind & Noise Addendum*

A handwritten signature in black ink, appearing to read 'Joshua Foster'.

Joshua Foster, P.Eng.  
Principal