

# GRADIENTWIND

ENGINEERS & SCIENTISTS

April 26<sup>th</sup>, 2024

Andrew Glass  
**The Properties Group**  
236 Metcalfe Street  
Ottawa, ON, K2P 1R3

Dear Mr. Glass:

Re: Traffic Noise Addendum Letter  
129 Main Street Properties Ltd.  
GW File No.: 10-018 – Noise Addendum Letter

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Gradient Wind Engineering Inc. (Gradient Wind) was retained by The Properties Group to undertake a traffic noise assessment for a proposed residential development at 129 Main Street in Ottawa, Ontario. This addendum letter is supplemental to our traffic noise assessment (ref. *Gradient Wind report #10-018 – Traffic Noise Assessment*, dated September 20<sup>th</sup>, 2018), to address changes in the latest draft plan of the development.

Gradient Wind received updated draft plan drawings of the development in April 2024. Overall, the revised site plan has a very similar building footprint to the tested configuration, and includes small changes along Main Street, and the introduction of underground parking. From an acoustics perspective, the drawings do not depict significant changes to the site plan design that would alter the noise impacts onto the development from nearby transportation noise sources. As such, the initial recommendations and conclusions of our traffic noise assessment remain unchanged.

This concludes our response and review of the design changes to the proposed 129 Main Street development. Please advise the undersigned of any questions or concerns.

Sincerely,

***Gradient Wind Engineering Inc.***



Adam Bonello, B.A.Sc.  
Junior Environmental Scientist

*Gradient Wind File #10-018 – Noise Addendum Letter*



Joshua Foster, P.Eng.  
Lead Engineer

