November 13, 2026

Starlight Developments
1400-3280 Bloor Street West, Centre Tower
Toronto, ON M8X 2X3

Re: Addendum to Pedestrian Level Wind Study
2233-35 Hurontario St, Mississauga
GW File No.: 25-253-WTPLW - Addendum

Gradient Wind Engineering Inc. (Gradient Wind) was retained by Starlight Developments to undertake a detailed pedestrian level wind (PLW) study for the proposed residential development to be located at 2233-35 Hurontario Street in Mississauga, Ontario. This letter addresses comments from the City of Mississauga concerning the wind study. For a complete summary of the methodology and results pertaining to the original pedestrian wind study, please refer to GWE report #25-253-WTPLW R2 dated November 13th, 2026.

Following the recent submission, the City of Mississauga issued the following comments on the submitted wind study:

- *Level 7, 8 Outdoor Amenity (sensor 69-76): Provide wind mitigation to achieve the 'sitting' or 'standing' criteria in summer, based on the proposed uses. Proposed wind mitigation should be shown on the site plan and L7, L8 plan. Clarify the extent of the proposed outdoor amenity area. The area facing Hurontario Street is too narrow and experiences uncomfortable condition in summer and might not be suitable for an amenity use.*

- *At-Grade Walkway (sensor 36): Explore wind screen, landscaping, building massing adjustment (setback, stepback) to achieve the 'walking' criteria in winter.*

It is noteworthy that the Level 7 and Level 8 terrace perimeter guards have been raised to 2.4 metres above the walking surface, with localized wind barriers and a pergola/trellis structure provided at the Level 7 terrace, as delineated in the updated architectural by BDP Quadrangle dated November 13th, 2026. In addition, the extend of the proposed outdoor amenity areas have been clarified, with some areas,

including the narrow area facing Hurontario Street at Level 7, converted to not-accessible or green roof zone. These measures are expected to fulfill the wind recommendation for the terraces noted above to ensure safe and calm conditions throughout the warmer months.

For the isolated walkway denoted by Sensor 36, the uncomfortable condition is marginal (~0.5 km/h; See original report, Appendix B) and restricted to winter months, and wind speed does not exceed the annual safety criterion. In addition, the proposed landscaping within the site, as well as the 1.8-metre-tall wind screen fence proposed south of this area, as delineated in the landscape plan by Studio tla dated November 13th, 2026, are expected to further reduce wind speeds, ensuring walking or better conditions throughout the year.

Please advise the undersigned of any questions or concerns.

Sincerely,

Gradient Wind Engineering Inc.



Cristiano Kondo, MESc.,P.Eng.,
Wind Engineer

25-253 WTPLW Addendum