

GRADIENTWIND

ENGINEERS & SCIENTISTS

October 24, 2022

10 West GP Go Inc.

141 Lakeshore Road East
Mississauga, Ontario L5G 1E8

Re: Addendum to Pedestrian Level Wind Study
17/19 Ann Street & 84/90 High Street East, Mississauga
Gradient Wind File No.: 21-145-WTPLW

Gradient Wind Engineering Inc. previously completed a detailed pedestrian level wind study for a proposed mixed-use development located at 17/19 Ann Street and 84/90 High Street East in Mississauga, Ontario. This letter provides a summary of relevant architectural changes to the building design which have been made since the study was performed, as well as the anticipated impact of those changes on the predicted pedestrian wind conditions. For a complete summary of the methodology and results of the original pedestrian wind study, please refer to Gradient Wind report #21-145-WTPLW, dated December 14, 2021.

Overall, the revised building massing retains a similar design to the tested configuration. At the ground floor, outdoor amenities are provided along the east elevation, as before, as well as a smaller amenity area at the west side fronting Ann Street. As well, the previous Level 16 amenity terrace is now located at Level 7, also on a step-back at the south side of the building. Based on the results of the original study, the noted amenity areas are expected to be comfortable for sitting during the summer months, without the need for mitigation. For all remaining areas, the results and recommendations contained in our original study are considered to be applicable to the revised building design.

Please advise the undersigned of any questions or concerns.

Sincerely,

Gradient Wind Engineering Inc.



Andrew Sliwas, M.A.Sc., P.Eng.,
Principal