

February 24, 2023 Ref: 2022-150

Town of Oakville

c/o Syed Rizvi 1225 Trafalgar Road Oakville, ON L6H 0H3

By email: syed.rizvi@oakville.ca

Re: The Saw Whet TIS and Truck Turning Plan Update – 2501 Saw Whet Blvd. Site Plan File # 1530.015/01

Dear Syed:

Based on recent changes to the site plan the Town of Oakville has requested that updated reports be prepared to support the changes to the application. The changes have resulted from changes to building elevation that have been caused by updated geotechnical information, uncovered during the excavation of the site. The changes to the plan and resultant impact on the original TIS are summarized in this letter.

Key Site Plan Changes:

- The unit count has not changed, it remains 333 units, however the TIS analyzed the impact of 335 units, to ensure that the analysis results were conservative. As a result, the operational analysis, traffic forecasting, and recommended mitigation measures, prepared to support the TIS, remain unchanged.
- The revisions to the site plan have not changed the horizontal geometry of the truck path. However, due to the
 proposed grade raise there is now a slope from the adjacent road up to the site. This ramp is proposed at 8%, the
 maximum grade that can be accommodated with no transition slopes. Therefore, no revised turning templates are
 required.
- As a result of the changes to the plan there are minor reductions in the parking count. The building previously provided 408 parking stalls, 62 greater than the minimum required of 346. This included 321 resident parking stalls and 87 visitor parking stalls. The updated plan includes 398 parking stalls, 52 greater than the minimum. The new parking statistics would be 398 total stalls, 311 occupant parking stalls, and 87 visitor parking stalls, 52 greater than the minimum required of 346.

Based on the changes to the plan to accommodate the new foundation elevations, there is no need to prepare updated TIS. The minor changes to the parking count will reduce the number of parking stalls by 10, with a total of 311 resident parking stalls to support the site after the proposed changes, 52 greater than the minimum. Based on the foregoing, the proposed modifications to the site should be approved from a transportation perspective.

Yours truly,

Mark Crockford, P.Eng.

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