GTA WEST OFFICE 9358 GOREWAY DRIVE BRAMPTON, ONTARIO L6P 0M7 T: (905) 794-0600 F: (905) 794-0611 PROVIDING CONSULTING SERVICES IN:

MUNICIPAL ENGINEERING TRANSPORTATION PLANNING TRAFFIC & PARKING STUDIES ROADS & BRIDGES STRUCTURAL ENGINEERING DEVELOPMENT ENGINEERING SERVICES WATER RESOURCES ENVIRONMENTAL NOISE STUDIES LAND USE & ENVIRONMENTAL PLANNING

January 15th, 2025

City of Brampton Public Works & Engineering Department 1975 Williams Parkway Brampton, Ontario L6S 6E5

Attn: Mr. Huzefa Ansari, Traffic Planning Analyst

**Re:** Parking Utilization Brief

Existing Development at 2074 - 2084 Steeles Avenue East

**City of Brampton** 

**Committee of Adjustment File A-2024-0413** 

Our File No. W25006

Dear Mr. Ansari:

Pursuant to the A-2024-0413 application for a Committee of Adjustment Minor Variance, a Parking Utilization Brief for Units 3 and 4 is required to support the existing parking supply of 448 parking spaces. We have prepared this Parking Utilization Brief on behalf of Tegh Properties who will be leasing Units 3 and 4 at 2084 Steeles Avenue East, which would operate Prime Auto Brampton, a used car dealership with a gross leasable area (G.L.A.) of 9,162 ft<sup>2</sup> (851 m<sup>2</sup>). The occupancy of the proposed used car dealership would result in a zoning by-law requirement of 588 parking spaces for the existing development at 2074 - 2084 Steeles Avenue East.

This letter documents the results of the Parking Utilization Brief for the existing development at 2074 - 2084 Steeles Avenue East, which is immediately north of Steeles Avenue East and approximately 750 metres west of Torbram Road in the City of Brampton. The existing development comprises three (3) buildings, 448 parking spaces and a full-moves access that aligns with Melanie Drive and connects with Steeles Avenue East to form a signalized intersection. The Location Plan is provided in **Figure 1** and a plan of the existing development that was prepared by exp Services Inc. is attached for reference.



Page 2

January 15<sup>th</sup>, 2025

Attn: Mr. Huzefa Ansari, Traffic Planning Analyst

**Re:** Parking Utilization Brief

Existing Development at 2074 - 2084 Steeles Avenue East

**City of Brampton** 

**Committee of Adjustment File A-2024-0413** 

Our File No. W25006

After discussions with City of Brampton staff, the Parking Utilization Brief would have to demonstrate that the existing parking supply would be able to accommodate a projected parking demand of 38 parking spaces (19 parking spaces per unit) for the proposed used car dealership based on City Zoning Requirement.

To demonstrate that the City's requirements are met, CANDEVCON GROUP INC. conducted a parking occupancy survey for a typical weekday on Monday January 13<sup>th</sup>, 2025 from 9:00 A.M. to 5:00 P.M. The time period chosen (confirmed with City Staff) for the parking occupancy survey captured the typical operating hours for the proposed used car dealership. In addition, other than the units that will be occupied by the proposed used car dealership, Tegh Properties has confirmed that the existing development was fully occupied at the time of the parking occupancy survey. Parking occupancy counts were collected every half an hour for the entire site.

The results of the parking occupation survey are provided in **Appendix A**.

A peak parking demand of 263 parking spaces was observed for a typical weekday. With the inclusion of the 38 parking spaces that the proposed used car dealership is expected to generate and the existing parking supply of 448 parking spaces, the existing development will have a surplus of 147 parking spaces in the future. Therefore, we find that the existing parking supply will be able to support the occupancy of the proposed used car dealership.

In addition, Prime Auto Brampton will be utilizing the internal spaces within Units 3 and 4 for parking of the used vehicles, thereby creating an additional 25 parking spaces internally.

We can confirm that the Banquet Hall as part of the 2084 Building will only operate on the weekday after 6:00 P.M. and on weekends, however our client's operating hours will not coincide with the Banquet Hall, therefore the City's request for a weekend parking assessment will not be necessary.



Page 3

January 15th, 2025

Attn: Mr. Huzefa Ansari, Traffic Planning Analyst

**Re:** Parking Utilization Brief

Existing Development at 2074 - 2084 Steeles Avenue East

City of Brampton

**Committee of Adjustment File A-2024-0413** 

Our File No. W25006

We trust that this letter is satisfactory. However, if you have any questions or concerns or if we may be of further assistance, please do not hesitate to call us.

Yours truly,

#### CANDEVCON GROUP INC.



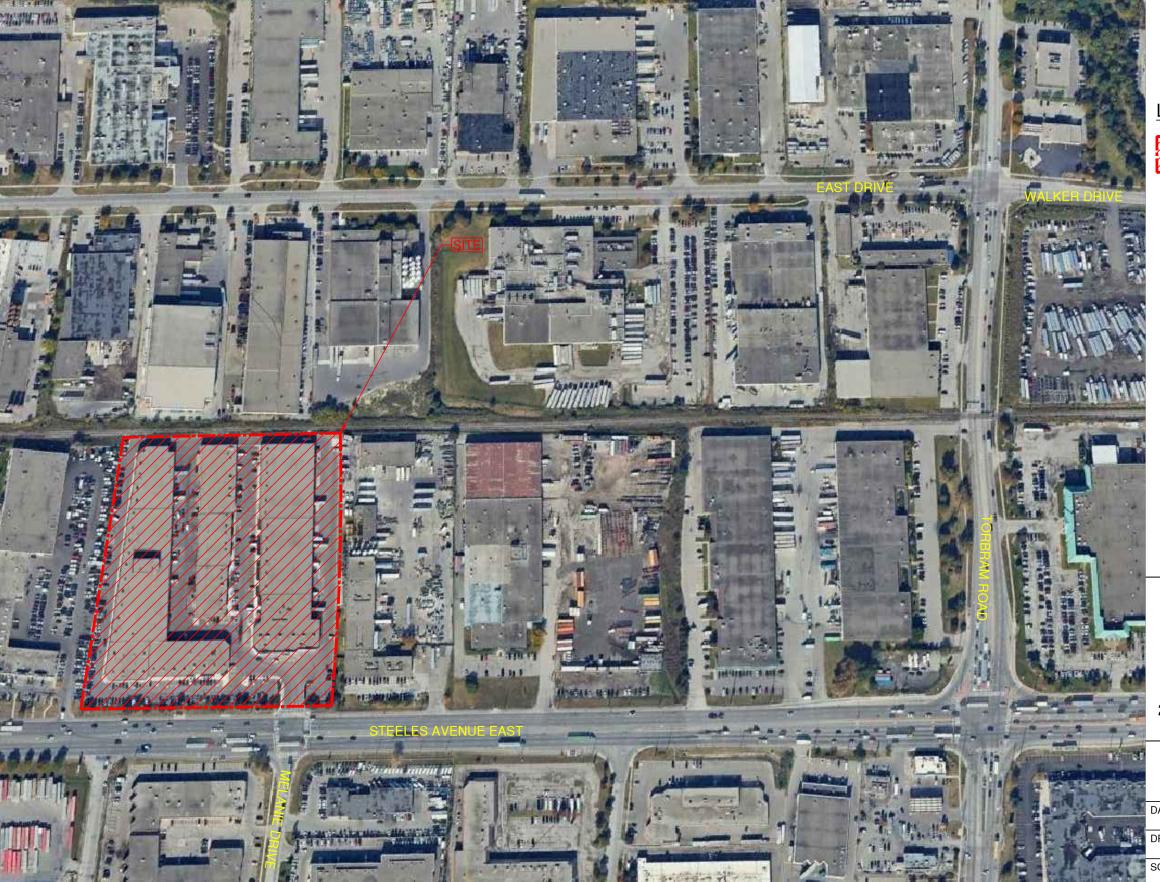
Brian Wong, P. Eng. Intermediate Transportation Engineer THOLINGE OF ONTARIO

David Lee, P. Eng. Project Manager

Attachments: Figure 1 - Location Plan,

Site Servicing Plan dated July 26<sup>th</sup>, 2021 and prepared by exp Services Inc.,

Appendix A - Parking Occupancy Survey Results.





LEGEND:



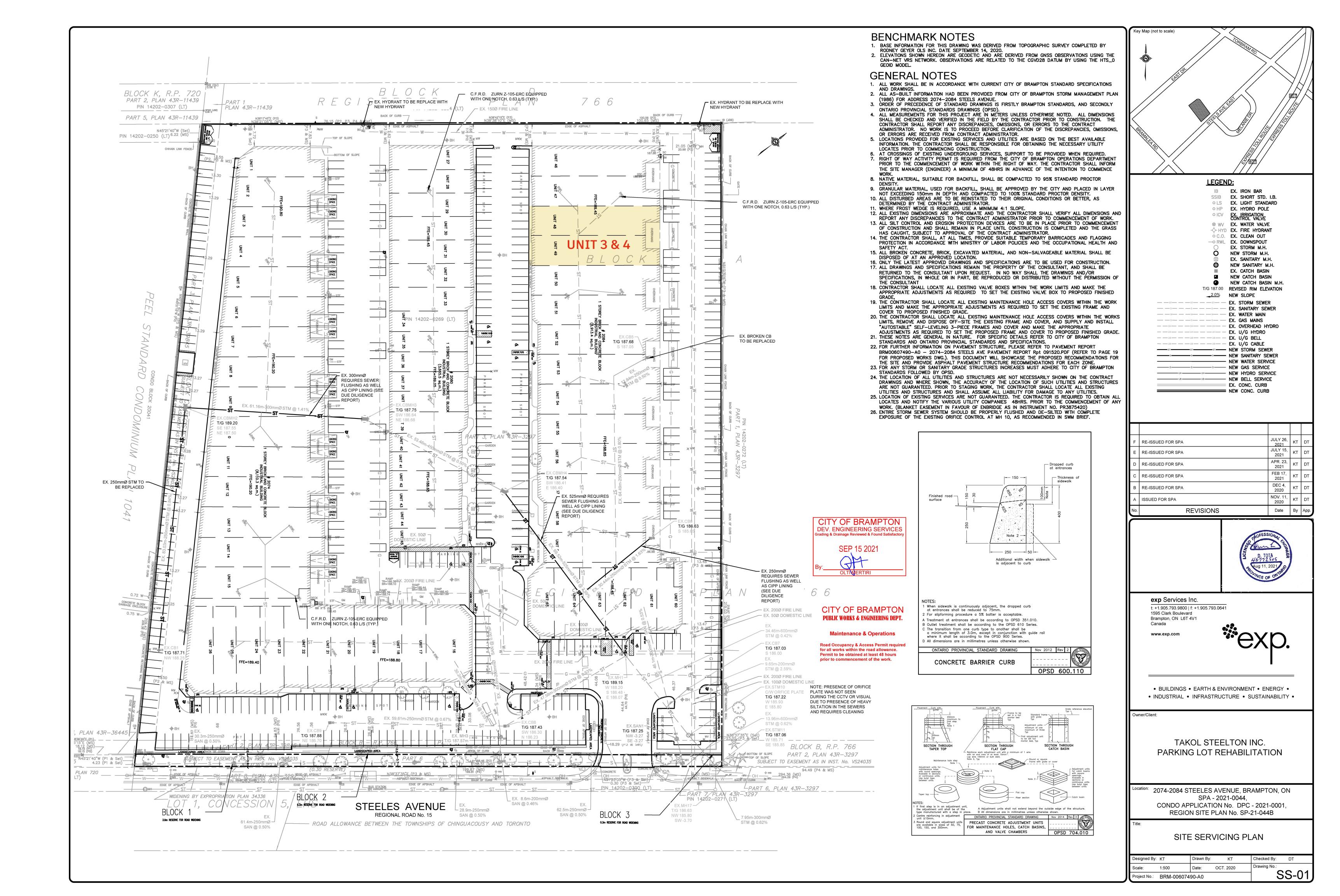
### TEGH PROPERTIES

## LOCATION PLAN OF EXISTING DEVELOPMENT

2074 - 2084 STEELES AVENUE EAST CITY OF BRAMPTON



領	TEL. (905) 794–0600		FAX (905) 794–0611	
3	DATE JAN.	TE JAN. 15th 2025		W25006
Mar.	DRAWN	B.W.	FIGURE No.	
隻	SCALE	N.T.S		7



# APPENDIX A PARKING OCCUPANCY SURVEY RESULTS

### PARKING OCCUPANCY SURVEY FOR 2074 – 2084 STEELES AVENUE EAST

TIME OF PARKING OCCUPANCY	# OF OCCUPIED PARKING SPACES
COUNT	
9:00 A.M.	204
9:30 A.M.	205
10:00 A.M.	227
10:30 A.M.	240
11:00 A.M.	263
11:30 A.M.	254
12:00 P.M.	248
12:30 P.M.	249
1:00 P.M.	259
1:30 P.M.	254
2:00 P.M.	243
2:30 P.M.	237
3:00 P.M.	234
3:30 P.M.	236
4:00 P.M.	260
4:30 P.M.	236
5:00 P.M.	229