



For Office Use Only
(to be inserted by the Secretary-Treasurer
after application is deemed complete)

FILE NUMBER: A-2004-0366

The Personal Information collected on this form is collected pursuant to section 45 of the Planning Act and will be used in the processing of this application. Applicants are advised that the Committee of Adjustment is a public process and the information contained in the Committee of Adjustment files is considered public information and is available to anyone upon request and will be published on the City's website. Questions about the collection of personal information should be directed to the Secretary-Treasurer, Committee of Adjustment, City of Brampton.

APPLICATION
Minor Variance or Special Permission
(Please read Instructions)

NOTE: It is required that this application be filed with the Secretary-Treasurer of the Committee of Adjustment and be accompanied by the applicable fee.

The undersigned hereby applies to the Committee of Adjustment for the City of Brampton under section 45 of the Planning Act, 1990, for relief as described in this application from By-Law **270-2004**.

1. **Name of Owner(s)** Quadspring Inc.
Address 180 Elgin Mills Rd W
Richmond Hill, ON, L4C 4M2

Phone # 416 303 9048 **Fax #** _____
Email halim@lullaboo.ca

2. **Name of Agent** G.J. Ramy Yassif
Address Halim Mikhaet (Quadspring Inc.)

Phone # 416 647 884 4604 **Fax #** _____
Email Ramy.Yassif@lullaboo.ca

3. **Nature and extent of relief applied for (variances requested):**
City zoning staff has confirmed that the subject site is required to provide 137 parking spaces. We are proposing 73 parking spaces.

4. **Why is it not possible to comply with the provisions of the by-law?**
Not enough space to provide all the required parking.

5. **Legal Description of the subject land:**
Lot Number 8
Plan Number/Concession Number CONCESSION 11 NORTH OF DUNDAS STREET, TORONTO GORE AS IN VS345852, SAVE AND EXCEPT PART 2, 43R16748 AND PARTS 1, 2, AND 3, 4
Municipal Address 9416 Highway 50, Brampton

6. **Dimension of subject land (in metric units)**
Frontage 65m
Depth 123m
Area 7228m2

7. **Access to the subject land is by:**

Provincial Highway	<input type="checkbox"/>	Seasonal Road	<input type="checkbox"/>
Municipal Road Maintained All Year	<input checked="" type="checkbox"/>	Other Public Road	<input type="checkbox"/>
Private Right-of-Way	<input type="checkbox"/>	Water	<input type="checkbox"/>

8. Particulars of all buildings and structures on or proposed for the subject land: (specify in metric units ground floor area, gross floor area, number of storeys, width, length, height, etc., where possible)

EXISTING BUILDINGS/STRUCTURES on the subject land: List all structures (dwelling, shed, gazebo, etc.)

Vacant

PROPOSED BUILDINGS/STRUCTURES on the subject land:

Commerical Plaza with 2 buildings.
BLDG A - Total Gross Floor area is +/- 2892 sq.m (Uses include: Daycare space 1568 sq.m, Medical Offices 222 s.qm, Retail Space of 551 s.qm, M+E Room 19 sq.m).
BLDG B - Consists of +/- 279 sq.m of Restaurant Space

9. Location of all buildings and structures on or proposed for the subject lands: (specify distance from side, rear and front lot lines in metric units)

EXISTING

Front yard setback N/A
Rear yard setback N/A
Side yard setback N/A
Side yard setback N/A

PROPOSED

Front yard setback 5.540m
Rear yard setback 32.69m
Side yard setback 11.32m
Side yard setback 5.01m

10. Date of Acquisition of subject land: December 1, 2023

11. Existing uses of subject property: Vacant

12. Proposed uses of subject property: Commerical Plaza

13. Existing uses of abutting properties: Residential

14. Date of construction of all buildings & structures on subject land: N/A

15. Length of time the existing uses of the subject property have been continued: N/A

16. (a) What water supply is existing/proposed?
Municipal Other (specify) _____
Well

(b) What sewage disposal is/will be provided?
Municipal Other (specify) _____
Septic

(c) What storm drainage system is existing/proposed?
Sewers Other (specify) _____
Ditches
Swales

17. Is the subject property the subject of an application under the Planning Act, for approval of a plan of subdivision or consent?

Yes No

If answer is yes, provide details: File # 2024-0071 Status Under review

18. Has a pre-consultation application been filed?

Yes No

19. Has the subject property ever been the subject of an application for minor variance?

Yes No Unknown

If answer is yes, provide details:

File # _____	Decision _____	Relief _____
File # _____	Decision _____	Relief _____
File # _____	Decision _____	Relief _____

Signature of Applicant(s) or Authorized Agent

DATED AT THE province OF Ontario

THIS 13th DAY OF September, 2024.

IF THIS APPLICATION IS SIGNED BY AN AGENT, SOLICITOR OR ANY PERSON OTHER THAN THE OWNER OF THE SUBJECT LANDS, WRITTEN AUTHORIZATION OF THE OWNER MUST ACCOMPANY THE APPLICATION. IF THE APPLICANT IS A CORPORATION, THE APPLICATION SHALL BE SIGNED BY AN OFFICER OF THE CORPORATION AND THE CORPORATION'S SEAL SHALL BE AFFIXED.

I, Halim Mikhael RAMY - JASWA, OF THE CITY township OF RICHMOND BRAMPTON King

IN THE province OF Ontario SOLEMNLY DECLARE THAT:

ALL OF THE ABOVE STATEMENTS ARE TRUE AND I MAKE THIS SOLEMN DECLARATION CONSCIENTIOUSLY BELIEVING IT TO BE TRUE AND KNOWING THAT IT IS OF THE SAME FORCE AND EFFECT AS IF MADE UNDER OATH.

DECLARED BEFORE ME AT THE

City OF Brampton
IN THE Region OF
Peel THIS 13 DAY OF
September 2024

A Commissioner etc.

Gagandeep Jaswal
a Commissioner, etc.,
Province of Ontario,
for the Corporation of the
City of Brampton
Expires September 20, 2026

Signature of Applicant or Authorized Agent

FOR OFFICE USE ONLY

Present Official Plan Designation: _____

Present Zoning By-law Classification: _____

This application has been reviewed with respect to the variances required and the results of the said review are outlined on the attached checklist.

Spickie
Zoning Officer

_____ Date

DATE RECEIVED Sept 13/24

Date Application Deemed Complete by the Municipality ✓

PERMISSION TO ENTER

To: The Secretary-Treasurer
Committee of Adjustment
City of Brampton
2 Wellington Street West
Brampton, Ontario
L6Y 4R2
coa@brampton.ca

LOCATION OF THE SUBJECT LAND: 9416 Highway 50

I/We, Quadspring Inc.
please print/type the full name of the owner(s)

the undersigned, being the registered owner(s) of the subject land, hereby authorize the Members of the City of Brampton Committee of Adjustment and City of Brampton staff members, to enter upon the above noted property for the purpose of conducting a site inspection with respect to the attached application for Minor Variance and/or consent.

Dated this 13th day of September, 20²⁴.



(signature of the owner[s], or where the owner is a firm or corporation, the signature of an officer of the owner.)

Halim Mikhael
(where the owner is a firm or corporation, please print or type the full name of the person signing.)

NOTE: If the owner is a firm or corporation, the corporate seal shall be affixed hereto.

NO DISCUSSION SHALL TAKE PLACE BETWEEN THE COMMITTEE MEMBERS AND THE APPLICANT DURING THE SITE INSPECTION

APPOINTMENT AND AUTHORIZATION OF AGENT

To: The Secretary-Treasurer
Committee of Adjustment
City of Brampton
2 Wellington Street West
Brampton, Ontario
L6Y 4R2

LOCATION OF THE SUBJECT LAND: 9416 Highway 50


I/We, Halim Mikhael (Quadspring Inc.)
please print/type the full name of the owner(s)

the undersigned, being the registered owner(s) of the subject lands, hereby authorize

Ramy Youssif
please print/type the full name of the agent(s)

to make application to the **City of Brampton Committee of Adjustment** in the matter of an application for **minor variance** with respect to the subject land.

Dated this 13 day of September, 2024.



(signature of the owner[s], or where the owner is a firm or corporation, the signature of an officer of the owner.)

Halim Mikhael (Quadspring Inc.)
(where the owner is a firm or corporation, please print or type the full name of the person signing.)

NOTE: If the owner is a firm or corporation, the corporate seal shall be affixed hereto.

NOTE: Unit owners within a Peel Standard Condominium Corporation are to secure authorization from the Directors of the Condominium Corporation in a form satisfactory to the City of Brampton, prior to submission of an application. Signatures from all Members of the Board of Directors are required.

Committee of Adjustment
City of Brampton
2 Wellington Street West
Brampton, ON
L6Y 4R2

September 12th, 2024

RE: Minor Variance
Lullaboo Nursery and Childcare Center (Quadspring Inc.)
9415 + 9425 Clarkway Drive
Brampton, ON

To whom it may concern,

Lullaboo Nursery and Childcare Centre submitted a site plan amendment application that proposes a mixed-use commercial plaza containing a daycare centre with 38 staff and 262 children, as well as a 279 m2 drive-thru restaurant, 222 m2 of medical office space and 551 m2 of retail at 9415 & 9425 Clarkway Drive.

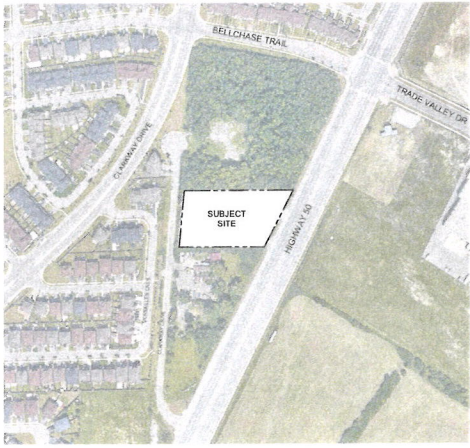
The minor variance we are seeking is a relief to the required parking spots. The City of Brampton ZBL requires the proposed daycare and commercial plaza to provide a total of 130 parking spaces. The development proposes a parking supply of 73 spaces. Therefore, the development proposes a parking supply deficit, as compared to the City of Brampton ZBL requirement, of 57 spaces.

A parking justification study was made to evaluate the adequacy of the proposed parking supply for the Subject Property. The parking justification study as well as the site plan has been submitted along with this application.

Sincerely,



Halim Mikhael
CEO & President
Lullaboo Nursery and Childcare Center (Quadspring Inc.)



CONTEXT MAP
1:1000

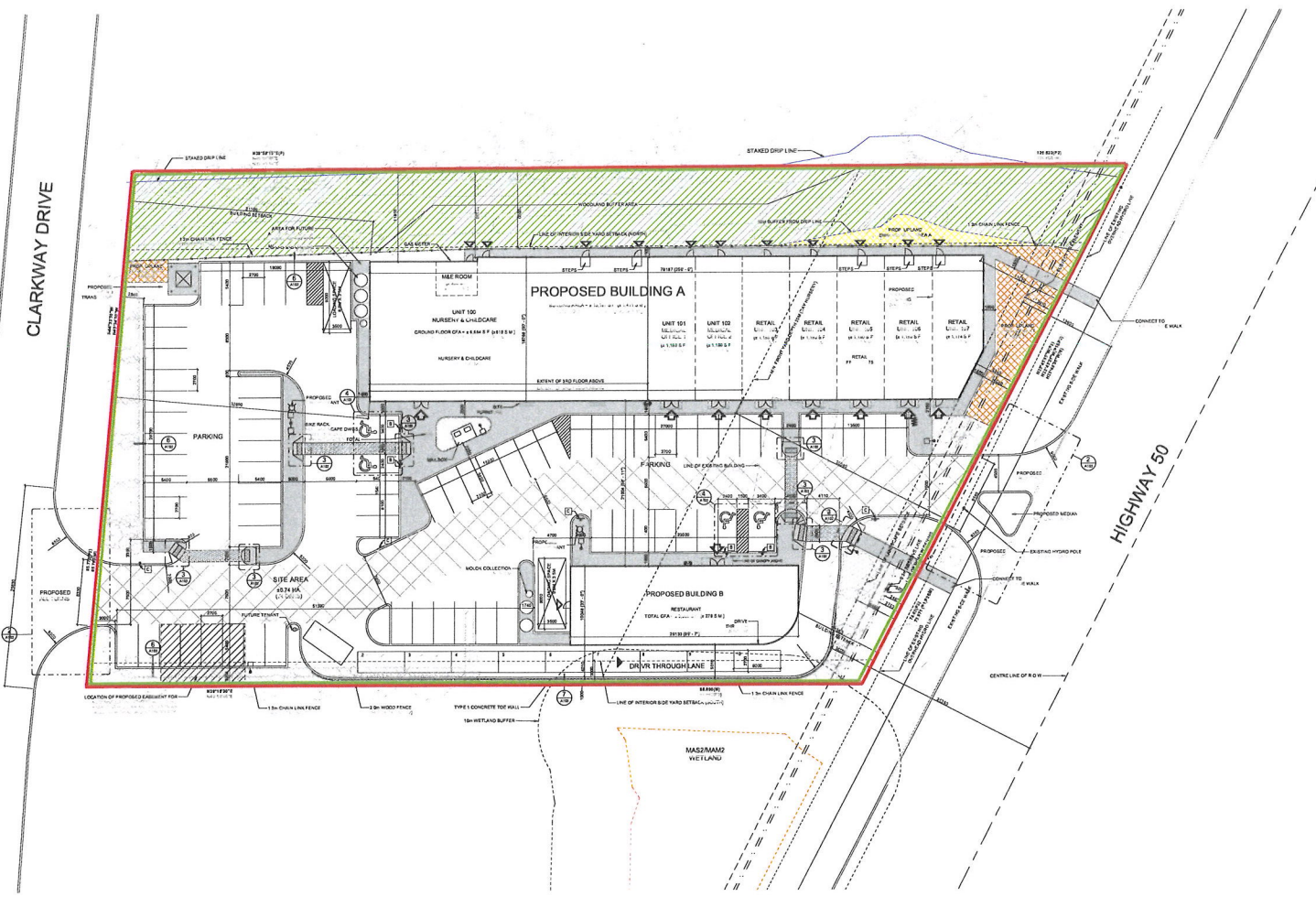
ZONING CHART		
ZONING: M2 - MULTIFAMILY STANDARDS (CITY OF BRAMPTON)		
ZONING PROVISION		
PARKING MIN. PARKING 150 SPACES (35 TOTAL)	REQUIRED 155 SPACES 150 SPACES 5 SPACES	PROVIDED 73 SPACES 150 SPACES 5 SPACES
MIN. LOT WIDTH	33M	BUILDING A 63.6M BUILDING B 63.6M
MIN. FRONT YARD DEPTH (SEE TABLE 10.2)	3M	3.5M 19.3M
MIN. LANDSCAPE OPEN SPACE	3M	3M 3M
MIN. INTERIOR SIDE YARD SETBACK (NORTH)	10M	11.3M 10M
MIN. INTERIOR SIDE YARD SETBACK (SOUTH)	3M	3M 5M
MIN. REAR YARD DEPTH	6M	33M 60M
MAX. BUILDING HEIGHT	3 STOREY	3 STOREY 1 STOREY
MAX. FLOOR SPACE INDEX	0.5	0.40 0.04

SITE STATISTICS		
TOTAL SITE AREA	1.83 ACRES	0.74 HA
PROPOSED BUILDING AREA	3,900 S.F.	375 S.M.
PROPOSED BUILDING A AREA		
FIRST FLOOR NURSERY & CHILDCARE	4,664 S.F.	435 S.M.
BUILDING B NURSERY & CHILDCARE	5,107 S.F.	474 S.M.
THIRD FLOOR NURSERY & CHILDCARE	5,107 S.F.	474 S.M.
TOTAL NURSERY & CHILDCARE GFA	14,878 S.F.	1,383 S.M.
FIRST FLOOR RETAIL RESTAURANT, BAR, COFFEE, GROCERY (3 TOTAL)	4,190 S.F.	411 S.M.
BUILDING A TOTAL TOTAL GFA, GROSS (INCLUDES 70% LOSS)	31,133 S.F.	2,883 S.M.
BUILDING A & B TOTAL TOTAL GFA, GROSS (INCLUDES 70% LOSS)	34,123 S.F.	3,178 S.M.
COVERAGE		32.82 %

TURNER FLEISCHER
Turner Fleischer Architects Inc.
1700 Lakeshore Blvd. W.
Toronto, ON

LEGEND

- PROPOSED PRIMARY/BARRIER FREE
- PROPOSED EXIST
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY CONNECTION
- PROPOSED SIGN
- PROPOSED FIRE & TRUCK ROUTE
- PROPOSED CONCRETE SIDEWALK
- PROPOSED DECORATIVE PAVING
- PROPOSED LANDSCAPING



SPA SITE PLAN
1:100

17-2020-PRO
PROJECT NO.
2024-08-11
DATE
CLM
PROJECT
RCS
SCALE
As Indicated

BUILDING A + B - 8415 + 8423 CLARKWAY DRIVE BRAMPTON, ONTARIO

SITE PLAN

A100 8

PARKING JUSTIFICATION STUDY

**9415 & 9425 CLARKWAY DRIVE
PROPOSED DAYCARE AND COMMERCIAL
DEVELOPMENT
CITY OF BRAMPTON, REGIONAL MUNICIPALITY
OF PEEL**

**PREPARED FOR:
LULLABOO NURSERY & CHILDCARE CENTER INC.**

**PREPARED BY:
C.F. CROZIER & ASSOCIATES INC.
211 YONGE STREET, SUITE 600
TORONTO, ONTARIO
M5B 1M4**

FIRST SUBMISSION: APRIL 2024

CFCA FILE NO. 1588-6895

The material in this report reflects best judgment in light of the information available at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions made based on it, are the responsibilities of such third parties. C.F. Crozier & Associates Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.



Revision Number	Date	Comments
Rev. 0	March 2024	Internal Review
Rev. 1	April 2024	First Submission

Executive Summary

C.F. Crozier & Associates Inc. (Crozier) was retained by Lullaboo Nursery and Childcare Center Inc. to undertake a Parking Justification Study in support of a Site Plan Application (SPA) for a proposed mixed-use commercial plaza at 9415 & 9425 Clarkway Drive, City of Brampton, Regional Municipality of Peel.

The mixed-use plaza is proposed to contain a daycare centre with 38 staff and 262 children, as well as a 279 m² drive-thru restaurant, 222 m² of medical office space and 551 m² of retail.

The purpose of the study is to forecast the peak parking demand for the proposed development and to determine the adequacy of the proposed parking supply to meet the demand of the mixed-use commercial plaza.

The City of Brampton General Provisions for Commercial Zones Zoning By-Law (ZBL) Section 20 requires the proposed development to provide a parking supply of 130 parking spaces. The development proposes a parking supply of 73 spaces. Therefore, the development proposes a parking supply deficit, as compared to the City of Brampton ZBL requirement, of 57 spaces.

To evaluate the adequacy of the proposed parking supply for the Subject Property, the peak parking demand associated with the proposed daycare was forecasted using a surrogate site survey of an existing Lullaboo Nursery and Childcare Center at 760 Wanless Drive, located in the City of Brampton.

Similarly, the peak parking demand associated with the proposed commercial uses was forecasted using a surrogate site survey of an existing mixed-use commercial plaza located at 9960, 9980, 9990 McVean Drive, City of Brampton.

Based on the surrogate site surveys, a peak parking demand of 73 spaces is forecasted for the overall mixed-use plaza. As the development proposes 73 parking spaces, the proposed parking supply is adequate and is supportable from a Parking Justification perspective.

Per the City of Brampton Accessible Parking Manual, 3 barrier free parking spaces are required. As the Site Plan proposes 4 barrier free parking spaces, the proposed development conforms to the City's accessible requirements.

Per the City of Brampton ZBL, 2 loading spaces are required. As the Site Plan proposed 2 loading spaces, the proposed development conforms to the City's minimum loading requirements.

Analysis of vehicle turning maneuvers indicates that the proposed site layout is supportable from a vehicle circulation perspective.

The following TDM measures are also recommended to support the parking reduction:

- TDM Information Package for On-site Employees and Daycare Parents
- Secure Bicycle Parking
- Bicycle Repair Station
- Pre-loaded Presto Cards
- Priority Carpool Parking Spaces
- Real-Time Transit Information

The analysis contained within this report was prepared using the information received from the proponent, as well as the most recent Site Plan prepared by Turner Fleischer. Any minor revisions to

the Site Plan are not expected to affect the conclusions contained with this report.

In conclusion, the mixed-use daycare and commercial development at 9415 & 9425 Clarkway Drive can be supported from a parking justification perspective.

TABLE OF CONTENTS

Executive Summary	ii
1.0 Introduction	1
1.1 Background	1
1.2 Development Proposal	1
1.3 Purpose and Scope	2
2.0 Existing Conditions	2
2.1 Development Lands	2
2.2 Study Area	2
2.3 Existing Pedestrian and Cycling Movements	3
2.4 Transit Operations	3
3.0 Parking Requirements	5
3.1 City of Brampton Zoning By-Law	5
3.2 Accessible Parking Requirements	6
3.3 Bicycle Parking Spaces Requirements	7
4.0 Suitability of Parking Supply	7
4.1 Daycare Surrogate Site Parking Survey – 760 Wanless Drive	7
4.2 Commercial Plaza Surrogate Site Parking Survey – 9960, 9980, 9990 McVean Drive	7
4.3 Forecasted Parking Demands	8
4.4 Transportation Demand Management (TDM) Strategies	9
5.0 Loading Requirements	10
5.1 Loading Requirements	10
5.2 Vehicle Turning Assessment	10
6.0 Transportation Demand Management (TDM) Strategies	11
6.1 Existing TDM Measures	11
6.2 Future TDM Measures	12
6.3 Site Specific TDM Opportunities and Recommendations	12
7.0 Conclusions	14

LIST OF APPENDICES

- Appendix A:** Correspondence
- Appendix B:** Transit Information
- Appendix C:** Zoning By-Law Excerpts
- Appendix D:** Parking Surrogate Surveys
- Appendix E:** Vehicle Turning Diagrams
- Appendix F:** Future TDM Excerpts

LIST OF FIGURES

- Figure 1:** Site Plan
- Figure 2:** Site Location Plan

1.0 Introduction

1.1 Background

C.F. Crozier & Associates Inc. (Crozier) was retained by Lullaboo Nursery and Childcare Center Inc. to undertake a Parking Justification Study in support of a Site Plan Application (SPA) for a proposed childcare center and commercial-retail facility located at 9415 & 9425 Clarkway Drive, in the City of Brampton, Regional Municipality of Peel. The Terms of Reference for the study can be found in correspondence included in **Appendix A**.

1.2 Development Proposal

The Site Plan prepared by Turner Fleischer proposes the construction of a three-storey daycare centre, as well as two medical offices, five retail units and a drive-thru restaurant.

Table 1 below outlines the breakdown of the development proposal.

**Table 1
 Proposed Development Breakdown**

Building	Land Use	Site Stats					
		GFA (ft ²)	GFA (m ²)	Number of Students	Number of Employees	Number of Parking Spaces	Number of Loading Spaces
A	Daycare ²	16,878	1,568	262	38	73 spaces	1 space
	Medical Office 1	1,190	111	N/A			
	Medical Office 2	1,190	111				
	Retail Units	5,394	551				
B	Restaurant	3,000	279				

Note 1: 653 m² of outdoor playground area is also proposed for the daycare centre.

To facilitate the development, a right-in right-out site access to Highway 50 and a full moves access to Clarkway Drive, as well as 73 at-grade parking spaces are proposed.

The most recent Site Plan is attached as **Figure 1**. The site location plan is included as **Figure 2**.

1.3 Purpose and Scope

The purpose of the study is to forecast the peak parking demand for the proposed development and to determine the adequacy of the proposed parking supply to meet the demand of the site.

The study reviews the following main aspects of the proposed development from a transportation engineering perspective:

- City of Brampton's Zoning By-Law minimum parking and loading requirements.
- Forecasted peak parking demand based on surrogate site surveys.
- Transportation demand management measures.

The study has been completed in accordance with the agreed-upon Terms of Reference with City of Brampton staff. The Terms of Reference for the study can be found in **Appendix A**.

2.0 Existing Conditions

2.1 Development Lands

The subject lands cover an area of approximately 0.74 ha and currently consist of a commercial truck parking lot. The property, located in a commercial residential neighbourhood, is bound by undeveloped lands to the north, Clarkway Drive to the west, an existing residential property to the south, and Highway 50 (Regional Road 50) to the east.

2.2 Study Area

The study area is described in **Table 2** below.

**Table 2
Study Area**

Feature	Roadway		
	Clarkway Drive (off Highway 50)	Clarkway Drive	Highway 50
Direction	Two-Way (North-South)	Two-Way (North-South)	Two-Way (North-South)
Classification	Local	Collector	Major Arterial
Jurisdiction	City of Brampton	City of Brampton	Region of Peel
Speed Limit	50 km/h (Assumed)	70 km/h (Posted)	70 km/h (Posted)
Span	Highway 50 to Clarkway Way Drive Cul-de-Sac (Dead End)	Mayfield Road to Cottrelle Boulevard	Region of Peel Limit to Steeles Avenue West
Number of lanes total	Two travel lanes	Four travel lanes	Six travel lanes
Median type	None	Concrete Centre Median	Two-Way Left Turn Centre Median
Pedestrian Facilities	Multi-Use Path (West Side) Sidewalk (East Side)	None	Multi-Use Path (West Side) Sidewalk (East Side)
Cycling Facilities	Multi-Use Path (West Side)	None	Multi-Use Path (West Side)
On-Street Parking	Yes	No	No

2.3 Existing Pedestrian and Cycling Movements

The Subject Property is located in the eastern limits of the City of Brampton, surrounded by mixed-use residential, recreational, and commercial properties. As shown in **Section 3.2**, a multi-use path is provided for pedestrians and cyclists along Highway 50, fronting the Subject Property. In addition, a multi-use path is provided along the west side of Clarkway Drive, west of the Subject Property.

2.4 Transit Operations

Brampton Transit operates local transit services within the study area. GO-Transit (Metrolinx) operates regional train and bus services throughout the Greater Toronto Hamilton Area (GTHA). **Table 3** below outlines the existing transit routes, direction, days of operation, peak hour headways, and the location of bus stops in the study area.

**Table 3
 Existing Transit Services**

Route	Direction	Span	Days of Operation	Peak Hour Headways (min)	Bus Stops in Study Area
Brampton Transit					
23 Sandalwood	Two-Way (East-West)	Mount Pleasant Village to Queen Street and Highway 50	Monday-Sunday	15	Clarkway Drive and Cottrelle Boulevard (~10 min walk, 3 min cycle)
35 Clarkway	Two-Way (North-South)	Highway 50 and South of Ebenezer Road to Tobram – Züm Bovaird Station Stop Eastbound	Monday-Sunday	30-35	Clarkway Drive and Bellchase Trail (~3 min walk)
50 Gore Road	Two-Way (North-South)	Humber College Terminal to Gore Meadows Community Centre	Monday-Sunday	15	Clarkway Drive and Castle Oaks Cross (15 min walk, 3 min cycle)
214 Cardinal Ambrozic AM	One-Way (East)	Castlemore Road East of Airport Road to The Gore Road South of Castlemore Road	Monday – Friday	N/A ¹	Clarkway Drive and Bellchase Trail (~3 min walk)
214 Cardinal Ambrozic PM	One-Way (West)	Castle Oaks Cross at Cardinal Ambrozic Secondary School to Castlemore Road East of Airport Road	Monday – Friday		

Route	Direction	Span	Days of Operation	Peak Hour Headways (min)	Bus Stops in Study Area
GO Transit					
38 Malton (GO)	One-Way (South)	Queen Street North at Columbia Way to Malton GO	Monday- Friday	60 ²	Highway 50 at Bellchase Trail (~3 min walk)
38 Bolton (GO)	One-Way (North)	Malton GO to Highway 50 at Columbia Way		150 ²	Highway 50 at Trade Valley Drive (~3 min walk)

Note 1: Route 214 – Cardinal Ambrozic AM operates once a day with a single departure time of 7:49 a.m. Cardinal Ambrozic PM runs once a day with a single departure time of 3:00 p.m.

Note 2: Route 38 (Malton) operated on weekdays between 5:05 a.m. and 6:05 a.m. Route 38 (Bolton) operates on weekdays between 4:12 p.m. and 6:42 p.m.

Aside from the regular scheduled daytime Brampton Transit services, Peel Region also offers paratransit services called "TransHelp", a specialized transit services for those who require assistance and cannot comfortably access conventional buses. Using a regular transit fare, those with a disability can access door-to-door low-floor fully accessible buses, or taxi in partnership with the Region, with full assistance from drivers to escort the passenger on and off the vehicle.

The transit services described above, provide employees and visitors of the Subject Property with quick, easily accessible, and direct transit services throughout the City. As such, transit is a convenient mode of transport for both staff and visitors of the proposed development. **Appendix B** contains relevant transit information.

3.0 Parking Requirements

The City of Brampton Zoning By-Law (ZBL) minimum parking requirements were assessed in order to determine if the proposed mixed-use development has adequate parking supply.

3.1 City of Brampton Zoning By-Law

The City of Brampton General Provisions for Commercial Zones ZBL Section 20 was reviewed to determine the minimum vehicle parking requirements for the site. The minimum parking requirements are outlined below in **Table 4**.

Table 4
City of Brampton General Commercial ZBL Minimum Parking Requirements

Land Use	Units	Parking Rate	Number of Parking Required
Daycare Centre <small>Day Nursery</small>	38 Employees 262 Children	1.0 space/employee + 1 space/10 children	65 spaces
Medical Office <small>Office (physician), Dentist or Surgeon Practitioner's Office</small>	222 m ²	1 space/12 m ²	19 spaces
Retail <small>Retail Establishment not specifically noted</small>	551 m ²	1 space/19 m ²	29 spaces
Restaurant <small>Restaurant (Fast Out Restaurant)</small>	279 m ²	1 space/16.7 m ²	17 spaces
Parking Required			130 spaces
Parking Supplied			73 spaces
Surplus/Deficiency			-57 spaces

As outlined above, the City of Brampton ZBL requires the proposed mixed-use development to provide a total parking supply of 130 parking spaces. As the Site Plan proposes 73 parking spaces to be shared between land uses, the development proposes a parking supply deficit, compared to the Brampton ZBL requirements, of 57 spaces.

Although the proposed parking rates are lower than the requirements set out in the applicable ZBL, as shown below in **Section 4.0**, based on parking surrogate surveys of an existing daycare and mixed-use commercial plaza with similar land uses, it is evident that the Brampton ZBL overstates the proposed developments parking requirements.

It is noted that the parking justification below has been reviewed for weekday parking only. The daycare facility will be closed on weekends and, as shown in **Table 4** above, the proposed parking supply meets the minimum parking requirements for the commercial land uses of 65 spaces. As such, sufficient parking is available for the commercial uses on the weekend and no parking issues are expected on weekends.

Appendix C contains ZBL excerpts.

3.2 Accessible Parking Requirements

Per the City of Brampton Accessible Parking Manual, the minimum accessible parking requirements are as follows:

- For developments with 13 to 100 parking spaces provided, 4% of the total provided parking spaces must be accessible.

Accordingly, as 73 parking spaces are proposed, three (3) accessible parking spaces are required for the development. Per the Site Plan, four (4) accessible spaces have been provided, consisting of 2

Type A spaces and 2 Type B spaces. As such, the minimum accessible parking requirements have been met.

Appendix C contains City of Brampton Accessible Parking Manual excerpts.

3.3 Bicycle Parking Spaces Requirements

There are no minimum bicycle parking requirements outlined in the City of Brampton General Provisions for Commercial ZBL. As such, no bicycle parking spaces are required for the proposed development.

4.0 Suitability of Parking Supply

To evaluate the proposed parking supply for the Subject Property, the peak parking demand associated with the proposed mixed-use development was forecasted using a surrogate site survey of an existing daycare centre operated by the proponent located at 760 Wanless Drive, City of Brampton, and a surrogate site survey of a mixed-use commercial plaza at 9960, 9980, 9990 McVean Drive, City of Brampton.

4.1 Daycare Surrogate Site Parking Survey – 760 Wanless Drive

The daycare surrogate site is located at 760 Wanless Drive, City of Brampton, and is comparable to the proposed daycare facility as both facilities are owned and operated by the proponent in a similar manner and both facilities are located within Brampton.

A parking surrogate site survey was conducted on Wednesday, November 22nd, 2023, between 6:30 a.m. to 6:30 p.m. at 30 minutes intervals in order to observe the operations of the facility within its business hours of 7:00 a.m. to 6:30 p.m. and to establish the peak parking demand for facility staff and parents.

Per discussion with the proponent and observed from the site survey, it is understood and confirmed that a majority of the parents will perform pick-up and drop-off activities in less than 15 minutes, while the majority of the employees who drive, will be parked for a full day with the exception of breaks, lunch periods and special circumstances (i.e., meetings). In addition, it is understood that the facility operates at a full capacity of 52 employees each day with absent employees replaced immediately by other on-call employees as required. At the time of the survey, the daycare center was operating with 52 staff and 365 children, and 57 parking spaces supplied on-site.

The forecasted parking demand for the proposed daycare at 9415 & 9425 Clarkway Drive based on the 760 Wanless Drive surrogate site survey is summarized by time of day in **Section 4.3**. The raw parking survey data is included in **Appendix D**.

4.2 Commercial Plaza Surrogate Site Parking Survey – 9960, 9980, 9990 McVean Drive

The commercial plaza surrogate site, located at 9960, 9980, 9990 McVean Drive, City of Brampton is comparable to the proposed mixed-use commercial plaza as both plazas contain similar uses and are located within Brampton. The proposed plaza contains medical offices, retail uses and a restaurant with drive thru. The surrogate site at McVean Drive contains a dental care office, several retail and restaurant uses, as well as a Tim Horton's with a drive-thru and a RBC bank with a drive-thru.

A parking surrogate site survey was conducted on Tuesday, December 12th, 2023, between 6:30 a.m. to 6:30 p.m. at 30 minutes intervals to establish the weekday peak parking demand for the mixed-use commercial plaza.

At the time of the survey, all units were confirmed by the surveyor to be occupied and operating. A total of 123 parking spaces are supplied on-site. It is noted that the GFA of the commercial plaza was estimated based on google map aerial imagery. The total GFA of the plaza was measured to be approximately 1,740 m².

The forecasted parking demand for the proposed mixed-use commercial plaza (excluding daycare) at 9415 & 9425 Clarkway Drive based on the McVean surrogate site survey is summarized by time of day in **Section 4.3**. The raw parking survey data is included in **Appendix D**.

4.3 Forecasted Parking Demands

As observed in the individual surrogate parking surveys included in **Appendix D**, the peak parking demand periods differ between the daycare and commercial-retail land uses. As such, the forecasted parking demand was reviewed for each time period between 6:30 a.m. to 6:30 p.m., at 30 minutes intervals, to ensure the proposed parking supply is sufficient for the entire proposed commercial plaza, including both daycare and commercial uses. **Table 5** below outlines the forecasted parking demands for both the proposed daycare and commercial uses based on the surrogate site surveys for each time period.

**Table 5
Forecasted Parking Demand**

Time Period			Daycare Forecast ¹		Commercial Forecast ²		Overall Forecast	
			Rate (spaces/student)	Spaces	Rate (spaces/100 m ²)	Spaces	Total	Surplus
06:30	to	07:00	0.02	5	0.80	8	13	60
07:00	to	07:30	0.02	6	0.86	9	15	58
07:30	to	08:00	0.05	14	0.98	10	24	49
08:00	to	08:30	0.10	27	0.92	9	36	37
08:30	to	09:00	0.11	28	1.55	16	44	29
09:00	to	09:30	0.09	24	2.24	23	47	26
09:30	to	10:00	0.10	26	2.64	27	53	20
10:00	to	10:30	0.09	24	2.76	28	52	21
10:30	to	11:00	0.09	24	2.82	29	53	20
11:00	to	11:30	0.08	22	2.53	26	48	25
11:30	to	12:00	0.07	19	2.59	27	46	27
12:00	to	12:30	0.07	19	2.82	29	48	25
12:30	to	13:00	0.07	19	2.82	29	48	25
13:00	to	13:30	0.07	19	3.05	31	50	23
13:30	to	14:00	0.08	22	3.22	33	55	18
14:00	to	14:30	0.08	21	2.76	28	49	24
14:30	to	15:00	0.09	24	2.13	22	46	27
15:00	to	15:30	0.10	27	2.47	26	53	20
15:30	to	16:00	0.10	25	2.99	31	56	17
16:00	to	16:30	0.11	29	3.51	36	65	8
16:30	to	17:00	0.12	32	3.97	41	73	0
17:00	to	17:30	0.14	37	3.33	34	71	2
17:30	to	18:00	0.11	29	2.87	30	59	14
18:00	to	18:30	0.04	10	2.24	23	33	40
18:30	to	19:00	0.01	1	1.78	18	19	54
Total Peak Parking Demand							73 spaces	

Note 1: The daycare forecast is based on the proposed daycare capacity of 262 students.

Note 2: The commercial forecast is based on the total commercial-retail GFA of 1,033 m². This area was calculated based on the total GFA of Building A & B (3,273 m², with the daycare (1,568 m²), outdoor play area (653 m²) and mechanical/electrical room (19 m²) removed.

As shown above, by applying the surrogate peak parking demand forecasts to the Subject Property, a total peak parking demand of 73 spaces is forecasted. As such, the proposed parking supply of 73 spaces is adequate to support the overall development.

4.4 Transportation Demand Management (TDM) Strategies

Additionally, the Subject Development's peak parking demand is also expected to be reduced due

to the following recommended site-specific TDM strategies:

- o TDM Information Package for Employees & Daycare Parents
- o Secure Bicycle Parking
- o Bicycle Repair Station
- o Pre-loaded Presto Cards
- o Priority Carpool Parking Spaces
- o Real-Time Transit Information

The recommended TDM strategies are further detailed below in **Section 6.0**.

5.0 Loading Requirements

5.1 Loading Requirements

The City of Brampton General Provisions for Commercial Zones ZBL Section 20 was reviewed to assess the minimum loading requirements and determine if the proposed mixed-use commercial plaza has an adequate loading supply.

Table 6
City of Brampton General Commercial ZBL Minimum Loading Requirements

Building	Land Use	GFA (m ²)	Loading Requirements	Number of Loading Required
Building A	Daycare	1,568	N/A ¹	N/A
	Medical Office 1	111	No loading required for 2350 m ² or less	-
	Medical Office 2	111		-
	Retail	551	1 space for 2350 m ² or less	1 space
Building B	Restaurant	279	1 space for 2350 m ² or less	1 space
Loading Required				2 spaces
Loading Supplied				2 spaces

Note 1: It is assumed that the daycare centre is not considered a retail commercial or office land use.

Per City of Brampton's ZBL, two loading spaces are required for the proposed development. As the development proposes one loading space for each building, the ZBL requirements are satisfied.

5.2 Vehicle Turning Assessment

Vehicle Turning Diagrams were prepared using a standard fire truck, a private waste collection vehicle (Molok), a medium single unit (MSU) delivery truck, and passenger vehicles. Vehicle Turning Diagrams are included in **Appendix E**.

It is noted that a private company (Molok) will be providing waste collection services, as is typical for the proponent's other daycare facilities. The private waste collection truck collects waste using a mobilized arm (small crane).

Analysis of truck turning movements indicate that there is sufficient space for the private waste

collection truck and a MSU truck to manoeuvre in and out of the loading spaces and proposed site accesses at Highway 50 and Clarkway Drive. The Vehicle Turning Diagrams also demonstrate that a passenger car can manoeuvre around the site and to/from the parking spaces.

Fire trucks can conveniently access the Subject Property as required via Highway 50 or Clarkway Drive.

Accordingly, based on the Vehicle Turning Diagrams for the key design vehicles, the Site Plan is supportable from a vehicle circulation perspective.

6.0 Transportation Demand Management (TDM) Strategies

There are several existing, future, and site-specific Transportation Demand Management (TDM) opportunities in the City of Brampton and Region of Peel to encourage the use of non-auto transportation, reduce single-occupancy vehicle (SOV) trips and parking demand for the proposed development, and to improve community health.

6.1 Existing TDM Measures

Pedestrian and Cycling

The Region of Peel, in collaboration with the City of Brampton, operates the Walk and Roll initiative. The Walk and Roll program is in support of the Region's Sustainable Transportation Strategy and aims to encourage walking and cycling. The program raises awareness of the health benefits associated with active transportation and educates the community on the available trails and paths in the City and Region. The Walk and Roll website includes an intersection map for finding existing active transportation trails throughout the Region, provides tips on walking and cycling safety and updates the community on initiatives and events in the area. This initiative promotes active transportation and the reduction of automobile use.

Transit

As outlined in **Section 2.4**, there are transit stops near the Subject Property. City of Brampton bus lines can be accessed within walking distance of the Subject Property making transit a convenient mode of transportation for employees and visitors to commute to and from the site.

For transfers between local busses, Brampton Transit, MiWay, GO Transit and several other agencies offer unlimited travel between the transit systems within a two-hour period. Brampton Transit also offers contactless payment via PRESTO and recently introduced payment via credit and debit cards. Brampton Transit is also a participant of the Region of Peel's Affordable Transit Program, which provides subsidized transit passes for low-income residents.

Finally, as previously mentioned, Peel Region offers paratransit services called "TransHelp", a specialized transit service for those who require assistance and cannot comfortably access conventional buses. Using a regular transit fare, those with a disability can access door-to-door low-floor fully accessible buses (or taxi in partnership with the Region) with full assistance from drivers to escort the passenger on and off the bus. All these initiatives promote transit use and incentivize commuters to explore alternate methods of transportation.

6.2 Future TDM Measures

Pedestrian and Cycling

The City of Brampton's Active Transportation Master Plan "Let's Connect" (July 2019) proposes improvements to the active transportation network within the study area. The proposed improvements are outlined in **Table 7** below.

**Table 7
 Proposed Active Transportation Network Improvements**

Roadway	Span	Improvement	Timeline
Cottrelle Boulevard	Clarkway Drive to Highway 50	Multi-Use Path	Short Term
Bellchase Trail	Clarkway Drive to Highway 50	Bike Lane	Medium Term

As shown above, a multi-use path is proposed along Cottrelle Boulevard between Clarkway Drive and Highway 50 to connect to the existing multi-use path along Cottrelle Boulevard to the west. The implementation of the proposed active transportation network improvements above will increase the development's pedestrian and cycling accessibility and further encourage employees and visitors to commute via walking or cycling. Excerpts from the City's Active Transportation Master Plan are included in **Appendix F**.

Transit

The Subject Property is located near the proposed Queen Street-Highway 7 Bus Rapid Transit (BRT) project led by Metrolinx. The BRT is proposed to span 24 kilometres from Mississauga Road along Queen Street in Brampton to Wigwoss Drive at Helen Street in Vaughan before continuing along Highway 7 onto the existing VIVA Rapid Way to Vaughan Metropolitan Centre. The BRT is expected to create an east-west connection through the City and provide more access to transit hubs such as the Downtown Brampton Transit Hub.

While construction timelines and exact stop locations are still to be determined, the BRT is proposed to be implemented along Queen Street south of the Subject Property within an approximately 15-minute bus ride. The BRT will operate in addition to the existing transit routes, and will materially improve transit reliability, increase transit capacity, provide additional transit options within the neighbourhood and the City, provide faster travel times, increased coverage, and more convenient transit service for those travelling within the City and beyond. Excerpts illustrating the proposed Queen Street-Highway 7 BRT are included in **Appendix F**.

6.3 Site Specific TDM Opportunities and Recommendations

There are several opportunities for the development to promote TDM measures in support of reduced automobile use. The following measures, outlined in **Table 8**, are recommended for the proponent to undertake, and are expected to contribute to a reduced automobile use and increased sustainable mode share.

Table 8
Site Specific TDM Recommendations

Recommended/Provided TDM Measure	Implementation Summary
TDM Information Package for On-Site Employees and Daycare Parents	<p>TDM information packages can be provided directly to employees upon employment (and updated periodically), and can comprise of active transportation network maps, transit maps, and transit schedules. This increased awareness and education of convenient transit options has been historically shown to increase transit mode share in similar developments and would be expected to provide similar benefits to the proposed development.</p> <p>Prior to employment, future employees can be informed of the active transportation and TDM opportunities of the proposed development. Periodic updates can be provided via marketing materials posted in the common area or sent via employee monthly email.</p> <p>TDM Information Packages can also be made available in the lobby or common areas for the daycare parents to browse. Updated TDM packages can be sent to the parents via email newsletter.</p>
Secure Bicycle Parking	<p>Although the City's ZBL requires no minimum bicycle parking spaces for the development, safe and secure bicycle parking is recommended for the development. Access to safe and secure bicycle parking will increase confidence and reliability for prospective cyclists to cycle as their primary mode of transportation.</p>
Bicycle Repair Station	<p>A bicycle repair station with a toolkit and pump are also recommended. These stations can be provided in close proximity to the bicycle parking provided in order to promote cycling use. These stations also increase confidence and reliability for prospective cyclists to cycle as their primary mode of transportation.</p>
Pre-loaded Presto Cards	<p>One-time pre-loaded or discounted Presto cards should be provided by employers for first time on-site employees (associates) to encourage transit use as the primary mode to and from the site.</p>
Priority Carpool Parking Spaces	<p>Priority carpool parking spaces are also recommended to be provided near the building entrances. This allows for employees to have convenient carpool parking spaces in an effort to make carpooling an attractive option to further reduce single occupant vehicle trips. Carpool coordination and sign ups can be further facilitated via the employers internal employee web portal.</p>
Real-Time Transit Information	<p>The provision of Real-time transit information screens is recommended and can be displayed in the lobby or employee lounge or common area via wall mounted screens. This provides employees information on transit schedules and real time service delays, increasing reliability for employees to use transit as their primary mode of transportation.</p> <p>Employees should also be encouraged to use Next Ride, a City of Brampton service which provides users with real-time transit information to assist with trip planning. Next Ride is available online or via text, email, or phone. Users enter the four-digit bus stop number to view the next bus arrival times for their stop.</p>

In summary, there are several existing, future, and site-specific TDM opportunities that are expected to encourage the use of non-auto transportation, reduce single-occupancy vehicle (SOV) trips, and reduce parking demand for the proposed development.

7.0 Conclusions

Lullaboo Nursery and Childcare Centre Inc. proposes a mixed-use commercial plaza containing a daycare centre with 38 staff and 262 children, as well as a 279 m² drive-thru restaurant, 222 m² of medical office space and 551 m² of retail at 9415 & 9425 Clarkway Drive, City of Brampton, Regional Municipality of Peel. The analysis contained within this report has resulted in the following key findings:

- The City of Brampton ZBL requires the proposed daycare and commercial plaza to provide a total of 130 parking spaces. The development proposes a parking supply of 73 spaces. Therefore, the development proposes a parking supply deficit, as compared to the City of Brampton ZBL requirement, of 57 spaces.
- To evaluate the adequacy of the proposed parking supply for the Subject Property, the peak parking demand associated with the proposed daycare was forecasted using a surrogate site survey of an existing Lullaboo Nursery and Childcare Center at 760 Wanless Drive, located in the City of Brampton.
- Similarly, the peak parking demand associated with the proposed commercial uses was forecasted using a surrogate site survey of an existing mixed-use commercial plaza located at 9960, 9980, 9990 McVean Drive, City of Brampton.
- Based on the surrogate site surveys, a peak parking demand of 73 spaces is forecasted for the overall proposed mixed-use plaza. As the development proposes 73 parking spaces, the proposed parking supply is adequate and is supportable from a Parking Justification perspective.
- Per the City of Brampton Accessible Parking Manual, 3 barrier free parking spaces are required. As the Site Plan proposes 4 barrier free parking spaces, the proposed development conforms to the City's accessible requirements.
- Per the City of Brampton ZBL, 2 loading spaces are required. As the Site Plan proposed 2 loading spaces, the proposed development conforms to the City's minimum loading requirements.
- Analysis of vehicle turning maneuvers indicates that the proposed site layout is supportable from a vehicle circulation perspective.
- The following TDM measures are recommended to support the parking reduction:
 - TDM Information Package for On-Site Employees and Daycare Parents
 - Secure Bicycle Parking
 - Bicycle Repair Station
 - Pre-loaded Presto Cards
 - Priority Carpool Parking Spaces
 - Real-Time Transit Information

The analysis contained within this report was prepared using the information received from the proponent, as well as the most recent Site Plan prepared by Turner Fleischer. Any minor revisions to the Site Plan are not expected to affect the conclusions contained with this report.

In conclusion, the mixed-use daycare and commercial development can be supported from a parking justification perspective.

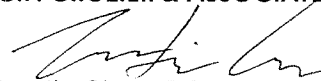
Respectfully submitted,

C.F. CROZIER & ASSOCIATES INC.



Kierra Harper, EIT.
Engineering Intern, Transportation

C.F. CROZIER & ASSOCIATES INC.



Martin Chan, P.Eng.
Project Engineer, Transportation

/KH
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APPENDIX A

Correspondence

Kierra Harper

From: Davidson, Adam <Adam.Davidson@brampton.ca>
Sent: Monday, October 23, 2023 1:35 PM
To: Kierra Harper
Subject: RE: [EXTERNAL]RE: 9415 & 9425 Clarkway Drive - Parking Justification Study TOR

Hi Kierra,

Please proceed with your study. The terms of reference is acceptable.

Thanks,

Adam Davidson
Transportation Planning Technologist
Public Works
City of Brampton

C: 437-217-6007
T: 905-874-2277
adam.davidson@brampton.ca



From: Kierra Harper <kharper@cfcrozier.ca>
Sent: 2023/10/23 9:40 AM
To: Davidson, Adam <Adam.Davidson@brampton.ca>
Cc: Martin Chan <mchan@cfcrozier.ca>
Subject: [EXTERNAL]RE: 9415 & 9425 Clarkway Drive - Parking Justification Study TOR

Caution: This email originated from outside the organization. Do not click links or open attachments that you do not trust or are not expecting.

Good morning Adam,

I hope you had a great weekend! I am just following up on our Terms of Reference below for the 9415 & 9425 Clarkway Drive Parking Justification Study.

Thank you,
Kierra

Kierra Harper, EIT
Engineering Intern, Transportation
Office: 416.477.3392
Collingwood | Milton | Toronto | Bradford | Guelph

Learn all about our latest awards & recognition [here](#).

[LINKEDIN](#) [INSTAGRAM](#) [FACEBOOK](#) [TWITTER](#)



From: Kierra Harper
Sent: Tuesday, October 17, 2023 10:10 AM
To: Adam Davidson <adam.davidson@brampton.ca>
Cc: Martin Chan <mchan@cfcrozier.ca>
Subject: 9415 & 9425 Clarkway Drive - Parking Justification Study TOR

Hi Adam,

I hope you are doing well. We have been retained by Lullaboo Nursery and Childcare Centre to conduct a Parking Justification Study for a proposed mixed-use daycare and retail development located at 9415 & 9425 Clarkway Drive in the City of Brampton. The proposed development will consist of a commercial plaza with a day care, two medical offices, four retail units and a restaurant with drive-thru. Below is an outline of our proposed scope and workplan. Please let us know if the Terms of Reference outlined below will be acceptable.

Parking Justification Study (PJS)

With the above in mind, we propose the following:

- Review the minimum vehicle parking requirements for the proposed development per the City of Brampton's Zoning By-law and compare with the proposed supply.

- Parking utilization surveys will be conducted at an existing mixed-use site with daycare, medical, and commercial uses (including fast food with drive-thru) to determine the peak parking demand rate of the mixed-use site. **One (1) weekday** parking utilization survey will be commissioned between the hours of 6 a.m. to 7 p.m. at 30-minute intervals to capture the daycare centre's operational hours. **One (1) weekend** parking utilization survey will be commissioned between the hours of 9 a.m. to 7 p.m. at 30-minute intervals. While the proposed commercial plaza tenants have not been finalized, the daycare centre is not expected to operate during the weekend.
- Based on the blended peak parking demand rate observed, forecast the expected peak parking demand of the development, and confirm the proposed parking supply is supportable.
- Identify Transportation Demand Management (TDM) opportunities available to the site and assess potential site-specific measures that may be used to further support a reduced parking supply.
- Based on the findings, confirm the adequacy or shortfall of the proposed parking supply, and provide recommendations.
- Confirm the proposed loading supply meets the requirements outlined in the City of Brampton ZBL.
- Document all analysis and recommendations in a Parking Justification Study for the City's review.

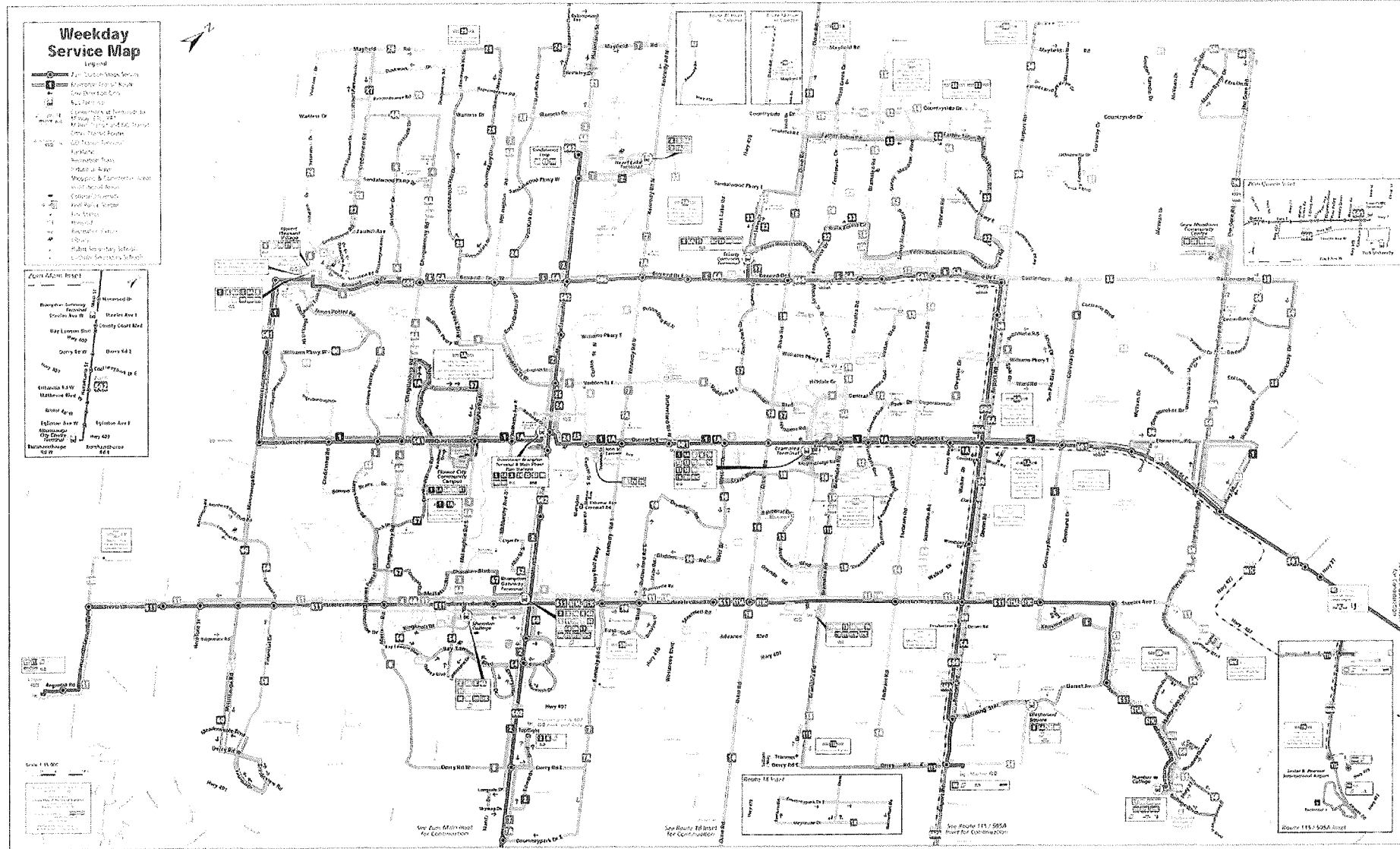
Should you have any questions or concerns, please feel free to contact me.

Thank you,
Kierra

Please review the City of Brampton e-mail disclaimer statement at: <http://www.brampton.ca/EN/Online-Services/Pages/Privacy-Statement.aspx>

APPENDIX B

Transit Information



Route Frequency Guide
MINIMUM Service frequency in minutes

Effective: Tuesday September 5, 2023 until further notice
Additional unscheduled trips may operate during peak times

Route Name & Number	Monday-Friday			Saturday		Sunday		Notes
	AM/PM Peak	Midday	Evening After 7 pm	Day	Evening	Day	Evening	
501 ZUM Queen (To Vaughan Metropolitan Centre via Highway 7)	10/12	12	15/20	15	30	30	30	
501C ZUM Queen - York University (Bramalea Terminal To York University via Highway 407)	9	15	—	—	—	—	—	Weekday Service Only AM Peak 9 minute frequency westbound PM Peak 8 minute frequency westbound 27 minute frequency eastbound
502 ZUM Main	7/8	10/12	12/15/20	15/10	15/20	15/12	15/20	
505 ZUM Bovaird	15	20	20	16	—	16	—	
505A ZUM Bovaird (Trinity Common to Pearson Airport (Viscount Station))	45	90	—	—	—	—	—	
511/511A ZUM Steeles (East of Gateway Terminal)	7.5	10	15/20	15/12	20	20	20	
511C ZUM Steeles (To Sheridan College)	15	20	—	—	—	—	—	
511 ZUM Steeles (West)	15	20	—	—	—	—	—	
561 ZUM Queen West	20	—	—	—	—	—	—	
1/1A Queen ¹	10	15	25/30	20/18	30	30	30	
2 Main	20	20	30	30	30	33	33	
3/3A McLaughlin ¹	12/14	35	30	30	30	35	35	
4/4A Chinguacousy ¹	10/8.5	12/10	15/20	25/15	20/25	20/15	20/25	
5/5A Bovaird ¹	15	20	30	30	30	30	30	
6 James Potter	35	45	—	45	—	45	—	
7/7A Kennedy ¹	7.5	15	20/30	12	25/30	15	30	
8 Centre	50/55	50	50	50	50	45	45	
9 Vodden	40/45	60	—	—	—	—	—	
10 South Industrial	25	50	—	—	—	—	—	
11/11A Steeles ¹ (East)	10/8	20	30	30	30	30	30	
11 Steeles ¹ (West)	—	—	60	60	60	60	60	
12 Grenoble	60	60	60	60	—	60	—	
13 Avondale	45	45	—	60	—	—	—	
14/14A Torbram ¹	8/11	20	30	35	35	35	35	
15/15A Bramalea ¹	10	30	30	30	30	30	30	
16 Southgate	60	60	60	60	—	60	—	
17 Howden	45	45	—	45	—	45	—	
18 Dixie	7/9	15	20/27	20	30/35	33	33	
19 Fernforest	40	60	—	60	—	60	—	
20/20A East Industrial ¹	25	50	—	—	—	—	—	
23 Sandalwood	15	30	30	28	30	30/28	28	
24 Van Kirk	30	40	65	45	—	45	—	
25 Edenbrook	30	—	65	—	—	—	—	
26 Mount Pleasant	30	30	30	50	—	—	—	
27 Robert Parkinson	35	35	—	35	—	—	—	
28 Remembrance	45	—	—	—	—	—	—	
29/29A Williams ¹	15	25	30	35	—	30	—	
30 Airport Road ²	8/10	18	15/30	30	30	30	30	
31 McVean	35	35	65	65	—	65	—	
32 Father Tobin	34	45	—	45	—	45	—	
33 Peter Robertson	34	45	—	—	—	—	—	
35 Clarkway ¹	30/35	45	45	45	—	45	—	
36 Gardenbrooke	65	65	—	—	—	—	—	
40 Central Industrial	40	—	—	—	—	—	—	
50/50A Gore Road	15	20	30/40	30	40	30	40	
51 Hereford	30	60	60	60	—	—	—	
52 McMurphy	50	50	—	50	—	50	—	
53 Ray Lawson	25	30	30	60	—	60	—	
54 County Court	20	40	40	30	—	30	—	
55 Elbern Markell	55	55	—	—	—	—	—	
56 Kingknoll	40	40	40	40	—	40	—	
57 Charolais	25	30	30	60	—	60	—	
58 Financial Drive	40	—	—	—	—	—	—	
60 Mississauga Road	35	70	—	65	—	65	—	
81 Mayfield West ³	45	—	—	—	—	—	—	
104 Chinguacousy Express	20	—	20	—	—	—	—	
115 Pearson Airport Express	25/30	30	30	30	30	30	30	

NOTE:

1. Split Route or Route Extension/Short Turn. Service Frequencies shown are frequencies for the combined route.
2. Route 30 Limited Service trips extended to Caledon – see schedule for details.
3. Route 81 operates under contract to Town of Caledon.

All service frequencies are subject to change.

moovit 23 bus time schedule & line map

 **23** Sandalwood

[View In Website Mode](#)

The 23 bus line (Sandalwood) has 2 routes. For regular weekdays, their operation hours are:
(1) 23 Sandalwood East: 12:00 AM - 11:30 PM (2) 23 Sandalwood West: 4:40 AM - 11:33 PM
Use the Moovit App to find the closest 23 bus station near you and find out when is the next 23 bus arriving.

Direction: 23 Sandalwood East

90 stops

[VIEW LINE SCHEDULE](#)

Mount Pleasant Village
Bleasdale Ave S/Of Clenston Rd
Bleasdale Ave S/Of Haverty Tr
Creditview Rd Btwn Bleasdale Ave & Veterans Dr
Creditview Rd N/Of Veterans Dr
Veterans Dr S/Of Aylesbury Dr
Veterans Dr Opp Tysonville Cir
Veterans Dr N/Of Battalion Rd
Sandalwood Pkwy E/Of Robert Parkinson Dr
Sandalwood Pkwy E/Of Creditview Rd
Sandalwood Pkwy W/Of Sunnyview Rd
Sandalwood Pkwy W/Of Brisdale Dr
Sandalwood Pky W at Fidelity Ave
Sandalwood Pky W at Virtues Ave
Sandalwood Pky W at Chinguacousy Rd
Sandalwood Pky W at Edenbrook Hill Dr
Sandalwood Pky W Btwn Sheepberry Tr & Queen Mary
Sandalwood Pky W at Queen Mary Dr
Sandalwood Pky W at Mclaughlin Rd N
Sandalwood Pky W at Van Kirk Dr
Sandalwood Pkwy Opp 130 Sandalwood Pkwy

23 bus Time Schedule

23 Sandalwood East Route Timetable:

Sunday	7:10 AM - 9:44 PM
Monday	7:10 AM - 9:44 PM
Tuesday	12:00 AM - 11:30 PM
Wednesday	12:00 AM - 11:30 PM
Thursday	12:00 AM - 11:30 PM
Friday	12:00 AM - 11:30 PM
Saturday	12:00 AM - 9:50 PM

23 bus Info

Direction: 23 Sandalwood East

Stops: 90

Trip Duration: 89 min

Line Summary:

Sandalwood Pky W at Hurontario St

Sandalwood Pkwy E/Of Main St

Sandalwood Pky E Btwn Hurontario St And Sunforest

Sandalwood Pky E at Sunforest Dr

Sandalwood Pky E at 95 Sandalwood (Firestation)

Conestoga Dr Opp Loafers Lake Lane

Heart Lake Terminal

Conestoga Dr Opp Mondragon Circle

Sandalwood Pky E at Richvale Dr (Eb)

Sandalwood Pky E Opp Royal Palm Dr (W)

Sandalwood Pky E at Glover Gate

Sandalwood Pky E at Heart Lake Rd

Heart Lake Rd N/Of Birchcliffe Dr

Heart Lake Rd at Copperfield Rd

Heart Lake Rd S/Of Kayak Heights

Heart Lake Rd S/Of Sprucewood Rd

Heart Lake Rd S/Of New Pines Trail

Trinity Common Terminal

Great Lakes Dr Btwn Nautical Dr & Guru Nanak St

Great Lakes Dr at Beachsurf Rd

Great Lakes Dr S/Of Masjid Dr

Great Lakes Dr at Harold M. Brathwaite S.S.

Great Lakes Dr at Sandalwood Pky E

Sandalwood Pkwy at Save Max Sports Centre

Sandalwood Pky E at Dixie Rd

Sandalwood Pky E E/Of Springtown Trail

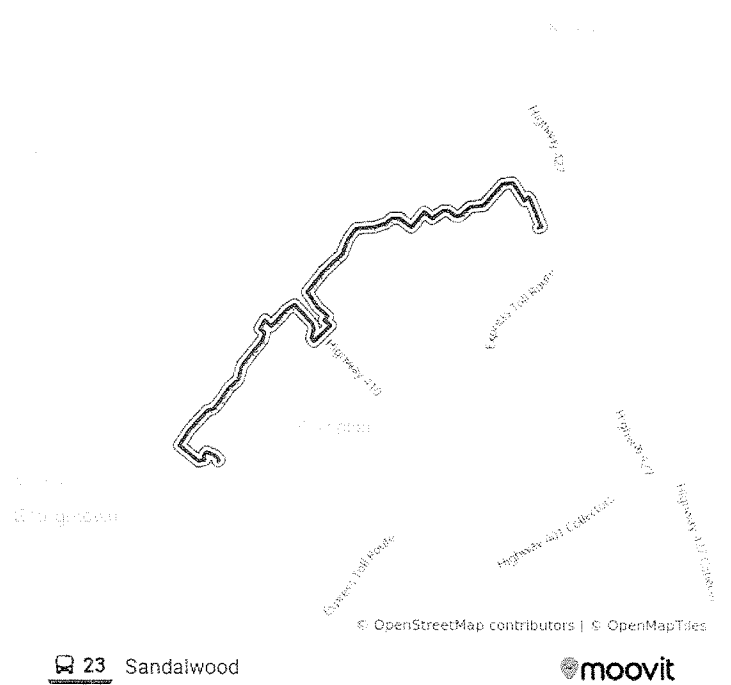
Sandalwood Pky E at Fernforest Dr

Sandalwood Pky E Btwn Fernforest Dr And Pinecone W

Sandalwood Pky E at Pinecone Way

Sandalwood Pky E at Bramalea Rd

Sandalwood Pkwy Btwn Bramalea Rd And Sunny



Meadow

Sandalwood Pky E E/Of Sunny Meadow Blvd

Sandalwood Pky E Opp Black Cherry Lane

Sandalwood Pky E at Cobblestone Crt

Sandalwood Pky E at Lakespring Gate

Sandalwood Pky E at Torbram Rd

Sandalwood Pky E at Cedarcliff Trail

Sandalwood Pky E E/Of Pine Landing Trail

Sandalwood Pky E at Mountainash Rd

Sandalwood Pky at Soaring Rock Crt

Sandalwood Pky E at Ice Fields Rd

Sandalwood Pky E at Airport Rd

Humberwest Pkwy E/Of Airport Rd

Humberwest Pkwy S/Of Fairlawn Blvd

Humberwest Pkwy S/Of Crystal Hill Dr

Castlemore Rd W/Of Horizon St

Castlemore Rd E/Of Bayridge Dr

Castlemore Rd at Goreway Dr

Goreway Dr S/Of Castlemore Rd

Cottrelle Blvd E/Of Goreway Dr

Cottrelle Blvd at Valleycreek Dr

Cottrelle Blvd E/Of Redwillow Rd

Cottrelle Blvd S/Of Prince Edward Blvd

Cottrelle Blvd W/Of Huntspoint Dr

Cottrelle Blvd W/Of Maple Valley St

Cottrelle Blvd at Mcvean Dr

Cottrelle Blvd W/Of Midsummer Dr

Cottrelle Blvd W/Of Westbrook Ave

Cottrelle Blvd E/Of Westbrook Ave

Cottrelle Blvd E/Of the Gore Rd

Cottrelle Blvd at Thorndale Rd

Cottrelle Blvd Btwn Thorndale Rd & Via Romano
Way

Cottrelle Blvd at Via Romano Way

Clarkway Dr Btwn Goreridge Cres & Brunetta Way

Via Romano Way Btwn Brunetta Way & Modesto Cr

Hwy 50 S/Of Ebenezer Rd

Highway 50 at 8950 Highway 50

Highway 50 S/Of Fogal Rd

Queen St & Highway 50 - Wb

Direction: 23 Sandalwood West

98 stops

[VIEW LINE SCHEDULE](#)

Queen St & Highway 50 - Wb

The Gore Rd N/Of Queen St

The Gore Rd S/Of Fogal Rd

The Gore Rd S/Of Ebenezer Rd

Ebenezer Rd E/Of the Gore Rd

Ebenezer Rd W/Of Nexus Ave

Via Romano Way Btwn Alfredo And Big Moe Cres

Via Romano Way at Zia Dodda Cres

Via Romano Way Btwn Zia Dodda & Youngestar

Cottrelle Blvd W/Of Clarkway Dr

Cottrelle Blvd Btwn Thorndale Rd & Via Romano Way

Cottrelle Blvd / Thorndale Rd

Cottrelle Blvd at the Gore Rd

Cottrelle Blvd W/Of Skyvalley Dr

Cottrelle Blvd W/Of Skyvalley Dr

Cottrelle Blvd at Midsummer Dr

Cottrelle Blvd E/Of Mcvean Dr

Cottrelle Blvd at Maple Valley St (W/Of Mcvean Dr)

Cottrelle Blvd at Calderstone Rd

Cottrelle Blvd at Prince Edward Blvd

23 bus Time Schedule

23 Sandalwood West Route Timetable:

Sunday	7:20 AM - 9:54 PM
Monday	7:20 AM - 9:54 PM
Tuesday	4:40 AM - 11:33 PM
Wednesday	4:40 AM - 11:33 PM
Thursday	4:40 AM - 11:33 PM
Friday	4:40 AM - 11:33 PM
Saturday	5:17 AM - 9:47 PM

23 bus Info

Direction: 23 Sandalwood West

Stops: 98

Trip Duration: 89 min

Line Summary:

Cottrelle Blvd W/Of Redwillow Rd

Cottrelle Blvd W/Of Valleycreek Dr

Cottrelle Blvd at Goreway Dr

Goreway Dr N/Of Cottrelle Blvd

Goreway Dr at Castlemore Rd

Castlemore Rd W/Of Goreway Dr

Castlemore Rd E/Of Crystall Hill Dr

Humberwest Pkwy N/Of Castlemore Rd

Humberwest Pkwy N/Of Crystal Hill Dr

Humberwest Pkwy W/Of Fairlawn Blvd

Humberwest Pkwy E/Of Airport Rd

Sandalwood Pky E at Revelstoke (W/Of Airport Rd)

Sandalwood Pky E at Hidden Peak Dr

Sandalwood Pky E at Mountainash Rd

Sandalwood Pky E at Pine Landing Trail

Sandalwood Pky E at Cedarcliff Trail

Sandalwood Pky E at Torbram Rd

Sandalwood Pky E W/Of Torbram Rd

Sandalwood Pky E at Sugarcane Ave

Sandalwood Pky E at Chapparal Dr

Sandalwood Pky E at Blackcherry Lane

Sandalwood Pky E at Sunny Meadow Blvd

Sandalwood Pkwy Btwn Bramalea Rd And Sunny Meadow

Sandalwood Pkwy W/Of Bramalea Rd

Sandalwood Pky E at Rattlesnake Rd

Sandalwood Pky E Btwn Rattlesnake And Fernforest

Sandalwood Pky E at Fernforest Dr

Sandalwood Pky E Btwn Fernforest Dr & Dixie Rd

Sandalwood Pky E Opp Springtown Trail

Sandalwood Pky E W/Of Dixie Rd

Great Lakes Dr at Sandalwood Pky E



Great Lakes Dr at Harold M. Braithwaite S.S
Great Lakes Dr S/Of Masjid Dr (St. Isac E.S.)
Great Lakes Dr S/Of Serenity Ln
Great Lakes Dr S/Of Guru Nanak St
Trinity Common Terminal
Heart Lake Rd N/Of Bovaird Dr
Heart Lake Rd at 10111 Heart Lake Rd (Lowe'S)
Heart Lake Rd N/Of Brussels Ave
Heart Lake Rd at Copperfield Rd
Heart Lake Rd S/Of Brussels Ave
Sandalwood Pky E W/Of Heart Lake Rd
Sandalwood Pky E at Royal Palm Dr (E)
Sandalwood Pky E at Royal Palm Dr (W)
Sandalwood Pky E at Richvale Dr (Wb)
Sandalwood Pky E at Kennedy Rd N
Kennedy Rd N N/Of Sandalwood Pky E
Conestoga Dr at Mondragon Circle
Heart Lake Terminal
Conestoga Dr at Loafers Lake Lane
Sandalwood Pky E W/Of Conestoga Dr
Sandalwood Pky E Opp 95 Sandalwood Pky E
(Firestat
Sandalwood Pky E at Braidwood Lake Rd
Sandalwood Pky E W/Of Braidwood Lake Rd
Sandalwood Pky E at Hurontario St
Sandalwood Pky W W/Of Hurontario St
Sandalwood Pkwy at 130 Sandalwood Pkwy
Sandalwood Pky W at Van Kirk Dr
Sandalwood Pky W W/Of Mclaughlin Rd N
Sandalwood Pky W at Queen Mary Dr
Sandalwood Pky W Btwn Queen Mary Dr &
Edenbrook H
Sandalwood Pky W at Edenbrook Hill Dr
Sandalwood Pky W W/Of Chinguacousy Rd

Sandalwood Pky Opp Fidelity Ave
Sandalwood Pky W at St. Edmund Campion
Sandalwood Pkwy W/Of Brisdale Dr
Sandalwood Pkwy E/Of Crown Victoria Dr
Sandalwood Pkwy E/Of Creditview Rd
Sandalwood Pkwy W/Of Creditview Rd
Sandalwood Pkwy W/Of Robert Parkinson Dr
Veterans Dr S/Of Sandalwood Pkwy
Veterans Dr S/Of Dufay Rd
Veterans Dr S/Of Tysonville Cir
Veterans Dr N/Of Dublin Rd
Ganton Heights W/Of Butterworth Rd
Ganton Heights Opp Bevington Rd
Ganton Heights W/Of Commuter Dr
Mount Pleasant Village

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Check Live Arrival Times



moovit 35 bus time schedule & line map

 **35** Clarkway

[View In Website Mode](#)

The 35 bus line (Clarkway) has 3 routes. For regular weekdays, their operation hours are:

(1) 35 Clarkway North: 5:25 AM - 10:15 PM(2) 35 Clarkway South: 5:20 AM - 10:16 PM(3) 35 Clarkway South - Gmcc: 9:21 AM - 11:01 PM

Use the Moovit App to find the closest 35 bus station near you and find out when is the next 35 bus arriving.

Direction: 35 Clarkway North

48 stops

[VIEW LINE SCHEDULE](#)

Hwy 50 S/Of Ebenezer Rd
Highway 50 at 8950 Highway 50
Highway 50 S/Of Fogal Rd
Queen St & Highway 50 - Wb
The Gore Rd N/Of Queen St
The Gore Rd S/Of Fogal Rd
The Gore Rd S/Of Ebenezer Rd
Ebenezer Rd E/Of the Gore Rd
Ebenezer Rd W/Of Nexus Ave
Via Romano Way Btwn Alfredo And Big Moe Cres
Via Romano Way at Zia Dodda Cres
Via Romano Way Btwn Zia Dodda & Youngestar
Via Romano Way S/Of Rednor Dr
Clarkway Dr N/Of Cottrelle Blvd
Clarkway Dr N/Of Passfield Tr
Clarkway Dr S/Of Ugrasen St
Clarkway Dr S/Of Bellchase Tr
Clarkway Dr S/Of Bluffmeadow St
Clarkway Dr S/Of Singletree Rd
Clarkway Dr S/Of Castle Oaks Crossing
Clarkway Dr S/Of Altura Way

35 bus Time Schedule

35 Clarkway North Route Timetable:

Sunday	7:55 AM - 7:15 PM
Monday	7:55 AM - 7:15 PM
Tuesday	5:25 AM - 10:15 PM
Wednesday	5:25 AM - 10:15 PM
Thursday	5:25 AM - 10:15 PM
Friday	5:25 AM - 10:15 PM
Saturday	8:10 AM - 6:50 PM

35 bus Info

Direction: 35 Clarkway North

Stops: 48

Trip Duration: 42 min

Line Summary:

Clarkway Dr / Caliper Rd

Castlemore Rd W/Of Clarkway Dr

Castlemore Rd Opp Drummondville Dr

Castlemore Rd Opp Gardenbrooke Trail

Castlemore Rd Opp Bloom Dr

Castlemore Rd E/Of the Gore Rd

Gore Meadows Community Centre

The Gore Rd N/Of Castlemore Rd

Castlemore Rd E/Of Mcvean Dr

Castlemore Rd W/Of Evergreen Ave

Castlemore Rd Opp Valleycreek Dr

Castlemore Rd E/Of Goreway Dr

Castlemore Rd W/Of Goreway Dr

Castlemore Rd E/Of Crystall Hill Dr

Castlemore Rd E/Of Humberwest Pkwy

Castlemore Rd E/Of Airport Rd

Airport Road - Zum Bovaird Station Stop Wb

Bovaird Dr E Btwn Airport Rd & Mountainash Rd

Bovaird Dr E W/Of Mountainash Rd

Torbram - Zum Bovaird Station Stop Wb

Bovaird Dr Btwn Torbram Rd And Sunny Meadow Blvd

Bovaird Dr E At Sunny Meadow Blvd

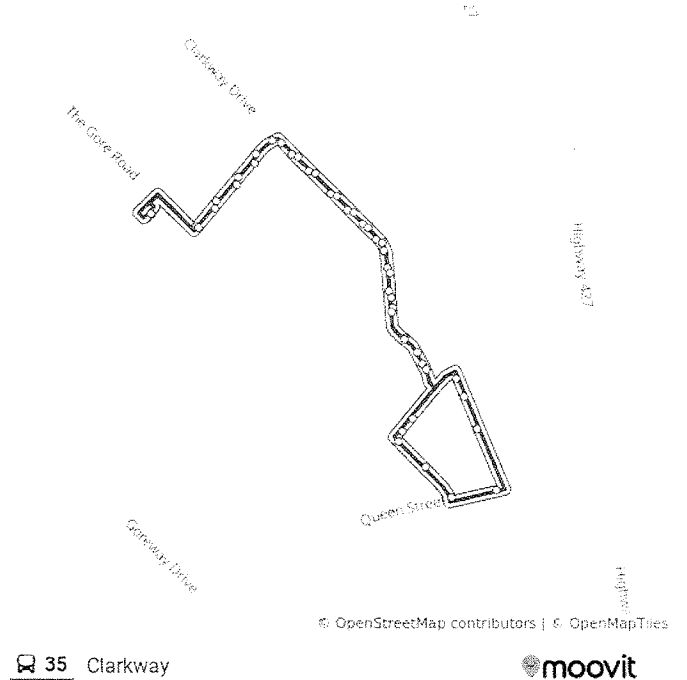
Chinguacousy Wellness Centre

Brampton Civic Hospital 12/15a Sb

Bovaird Dr W/Of Professor's Lake Pkwy

Bovaird Dr Btwn Professor's Lake Pkwy & Torbram Rd

Torbram - Zum Bovaird Station Stop Eb



Direction: 35 Clarkway South

33 stops

[VIEW LINE SCHEDULE](#)

35 bus Time Schedule

35 Clarkway South Route Timetable:

Sunday	8:40 AM - 8:00 PM
Monday	8:40 AM - 8:00 PM

Torbram - Zum Bovaird Station Stop Eb

Bovaird Dr W/Of Sunnyvale Gate	Tuesday	5:20 AM - 10:16 PM
Bovaird Dr E Btwn Sunnyvale Gate & Airport Rd	Wednesday	5:20 AM - 10:16 PM
Airport Road - Zum Bovaird Station Stop Eb	Thursday	5:20 AM - 10:16 PM
Castlemore Rd E/Of Airport Rd	Friday	5:20 AM - 10:16 PM
Castlemore Rd W/Of Horizon St	Saturday	8:54 AM - 7:34 PM
Castlemore Rd E/Of Bayridge Dr		
Castlemore Rd E/Of Goreway Dr		
Castlemore Rd E/Of Valleycreek Dr		
Castlemore Rd E/Of Redwillow Rd		
Castlemore Rd W/Of Mcvean Dr		
Castlemore Rd E/Of Honeyview Trail		
Castlemore Rd W/Of Julian Dr		
Castlemore Rd W/Of the Gore Rd		
Gore Meadows Community Centre		
Castlemore Rd E/Of the Gore Rd		
Castlemore Rd W/Of Bloom Dr		
Castlemore Rd W/Of Gardenbrooke Tr		
Castlemore Rd W/Of Drummondville Dr		
Clarkway Dr S/Of Castlemore Rd		
Clarkway Dr N/Of Almond St		
Clarkway Dr N/Of Riseborough Dr		
Clarkway Dr N/Of Castle Oaks Crossing		
Clarkway Dr N/Of Daden Oaks Dr		
Clarkway Dr N/Of Valerian St		
Clarkway Dr N/Of Bellchase Trail		
Clarkway Dr S/Of Bellchase Tr		
Clarkway Dr N/Of Oklahoma Dr		
Clarkway Dr N/Of Clearfield Dr		
Clarkway Dr N/Of Cottrelle Blvd		
Clarkway Dr Btwn Goreridge Cres & Brunetta Way		
Via Romano Way Btwn Brunetta Way & Modesto Cr		
Hwy 50 S/Of Ebenezer Rd		


35 bus Info

Direction: 35 Clarkway South

Stops: 33

Trip Duration: 32 min

Line Summary:

 [35 bus Line Map](#)

Direction: 35 Clarkway South - Gmcc

15 stops

[VIEW LINE SCHEDULE](#)

- Torbram - Zum Bovaird Station Stop Eb
- Bovaird Dr W/Of Sunnyvale Gate
- Bovaird Dr E Btwn Sunnyvale Gate & Airport Rd
- Airport Road - Zum Bovaird Station Stop Eb
- Castlemore Rd E/Of Airport Rd
- Castlemore Rd W/Of Horizon St
- Castlemore Rd E/Of Bayridge Dr
- Castlemore Rd E/Of Goreway Dr
- Castlemore Rd E/Of Valleycreek Dr
- Castlemore Rd E/Of Redwillow Rd
- Castlemore Rd W/Of Mcvean Dr
- Castlemore Rd E/Of Honeyview Trail
- Castlemore Rd W/Of Julian Dr
- Castlemore Rd W/Of the Gore Rd
- Gore Meadows Community Centre

35 bus Time Schedule

35 Clarkway South - Gmcc Route Timetable:

Sunday	Not Operational
Monday	Not Operational
Tuesday	9:21 AM - 11:01 PM
Wednesday	9:21 AM - 11:01 PM
Thursday	9:21 AM - 11:01 PM
Friday	9:21 AM - 11:01 PM
Saturday	Not Operational

35 bus Info

Direction: 35 Clarkway South - Gmcc

Stops: 15

Trip Duration: 17 min

Line Summary:

 [35 bus Line Map](#)

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Check Live Arrival Times



moovit 50 bus time schedule & line map

 **50** Gore Road

[View In Website Mode](#)

The 50 bus line (Gore Road) has 6 routes. For regular weekdays, their operation hours are:

(1) 50 Gore Road North: 12:21 AM - 11:41 PM (2) 50 Gore Road South: 12:18 AM - 11:38 PM (3) 50a Gore Road North: 5:38 AM - 7:55 PM (4) 50a Gore Road South: 5:42 AM - 8:05 PM (5) Drop Off Only - Not In Service: 12:05 AM - 11:45 PM (6) Sorry...Not In Service: 6:32 PM - 8:57 PM

Use the Moovit App to find the closest 50 bus station near you and find out when is the next 50 bus arriving.

Direction: 50 Gore Road North

41 stops

[VIEW LINE SCHEDULE](#)

Humber College Terminal - Route 50 / 50a Stop

Humber College Blvd at Westmore Dr East Side (William Osler)

Humber College Blvd At Lynmont Rd

Humber College Blvd At John Garland Blvd

John Garland Blvd At Finch Ave West

Finch Ave West At Damascus Dr

Finch Ave West at Highway 27 West Side

Finch Ave West at Woodbine Downs Blvd

Woodbine Downs Blvd N/Of Finch Ave

Woodbine Downs Blvd S/Of Carrier Dr at Mcdonalds

Humber College Blvd S/Of Carrier Dr

325 Humber College Blvd

Finch Ave W/Of Humber College Blvd

Finch Ave At Humberline Dr

Humberline Dr Opp Claireville Dr (S)

Humberline Dr at 307 Humberline Dr

Humberline Dr Opp Huddersfield Rd

Humberline Dr Opp Claireville Dr (N)

Albion Rd W/Of Humberline Dr

50 bus Time Schedule

50 Gore Road North Route Timetable:

Sunday	12:05 AM - 11:10 PM
Monday	7:32 AM - 11:10 PM
Tuesday	12:21 AM - 11:41 PM
Wednesday	12:21 AM - 11:41 PM
Thursday	12:21 AM - 11:41 PM
Friday	12:21 AM - 11:41 PM
Saturday	12:21 AM - 11:25 PM

50 bus Info

Direction: 50 Gore Road North

Stops: 41

Trip Duration: 33 min

Line Summary:

- Albion Rd at Steinway Blvd
- Albion Rd E/Of Codlin Cres
- Albion Rd S/Of Steeles Ave
- Highway 50 S/Of Gibraltar Rd
- The Gore Rd N/Of Highway 50
- The Gore Rd Opp Manswood Cres (S)
- The Gore Rd Opp Manswood Cres (N)
- The Gore Rd Opp Kelways Circle
- The Gore Rd N/Of Queen St
- The Gore Rd S/Of Fogal Rd
- The Gore Rd S/Of Ebenezer Rd
- The Gore Rd N/Of Ebenezer Rd
- The Gore Rd S/Of Tyler Ave
- The Gore Rd S/Of Eastbrook Way
- The Gore Rd S/Of Cottrelle Blvd
- The Gore Rd S/Of Gardenbrooke Trail
- The Gore Rd Opp Strathdale Rd
- The Gore Rd N/Of Castle Oaks Crossing
- The Gore Rd Opp Fitzpatrick Dr
- The Gore Rd Opp Castlemore School
- The Gore Rd S/Of Castlemore Rd
- Gore Meadows Community Centre



Direction: 50 Gore Road South
45 stops
[VIEW LINE SCHEDULE](#)

50 bus Time Schedule

50 Gore Road South Route Timetable:

Sunday	6:55 AM - 10:30 PM
Monday	6:55 AM - 10:30 PM
Tuesday	12:18 AM - 11:38 PM
Wednesday	12:18 AM - 11:38 PM
Thursday	12:18 AM - 11:38 PM
Friday	12:18 AM - 11:38 PM
Saturday	12:18 AM - 11:25 PM

- Gore Meadows Community Centre
- Castlemore Rd E/Of the Gore Rd
- Castlemore Rd W/Of Bloom Dr
- Castlemore Rd W/Of Gardenbrooke Tr
- Castlemore Rd W/Of Drummondville Dr
- Clarkway Dr S/Of Castlemore Rd
- Clarkway Dr N/Of Almond St

Clarkway Dr N/Of Riseborough Dr

Clarkway Dr N/Of Castle Oaks Crossing

Castle Oaks Crossing E/Of Long Branch Trail

Castle Oaks Crossing Opp Bellchase Trail

Castle Oaks Crossing E/Of Gardenbrook Trail

Castle Oaks W/Of Literacy Dr

Castle Oaks Cross at Cardinal Ambrozic S.S.

The Gore Rd S/Of Strathdale Rd

The Gore Rd S/Of Panahill Dr

The Gore Rd N/Of Cottrelle Blvd

The Gore Rd S/Of Cottrelle Blvd

The Gore Rd N/Of Eastview Gate

The Gore Rd N/Of Don Minaker Dr

The Gore Rd N/Of Ebenezer Rd

The Gore Rd N/Of Royton St

The Gore Rd Opp Fogal Rd

The Gore Rd N/Of Queen St

The Gore Rd N/Of Kelways Circle

The Gore Rd N/Of Manswood Cres (N)

The Gore Rd N/Of Manswood Cres (S)

The Gore Rd N/Of Hwy 50

Albion Rd S/Of Steeles Ave

Albion Rd W/Of Claireport Cres (W)

Hwy 50 At Claireport Cres (E)

Albion Rd At Steinway Blvd

Humberline Dr S/Of Albion Rd

Humberline Dr At Huddersfield Rd

18 Huddersfield Dr

Clairville Dr S/Of Huddersfield Rd

Claireville Dr at 61 Claireville Dr

Claireville Dr at South Of 61 Claireville Dr

35 Clairville Dr

Claireville Dr at 25 Claireville Dr

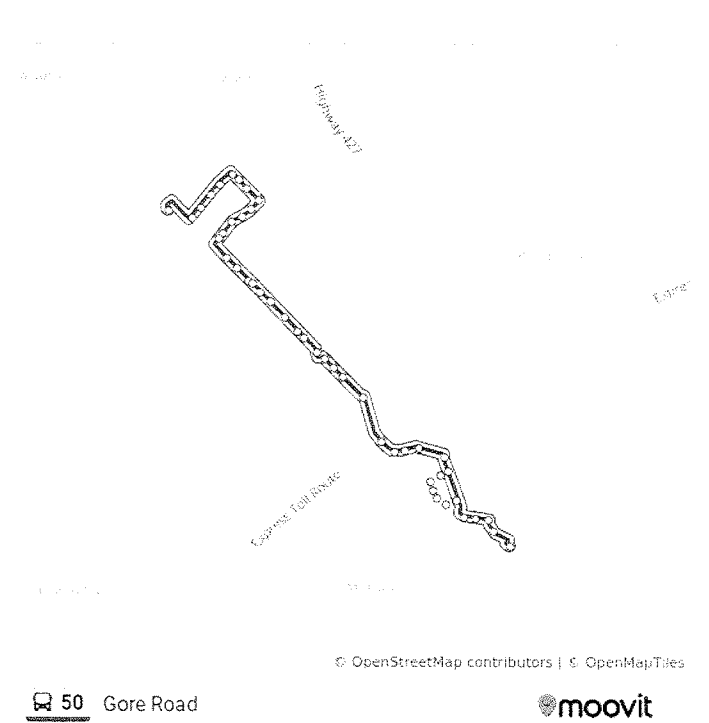
50 bus Info

Direction: 50 Gore Road South

Stops: 45

Trip Duration: 35 min

Line Summary:



Finch Ave E/Of Humberline Dr

Finch Ave Btwn Humberline Dr And Humber College Bl

Finch Ave At Humber College Blvd

Humber College Blvd S/Of Humberline Dr

Humber College Terminal - Route 50 / 50a Stop

Direction: 50a Gore Road North

37 stops

[VIEW LINE SCHEDULE](#)

Humber College Terminal - Route 50 / 50a Stop

Finch Ave W/Of Humber College Blvd

Finch Ave At Humberline Dr

Humberline Dr Opp Claireville Dr (S)

Humberline Dr at 307 Humberline Dr

Humberline Dr Opp Huddersfield Rd

Humberline Dr Opp Claireville Dr (N)

Albion Rd W/Of Humberline Dr

Albion Rd at Steinway Blvd

Albion Rd E/Of Codlin Cres

Albion Rd S/Of Steeles Ave

Highway 50 S/Of Gibraltar Rd

The Gore Rd N/Of Highway 50

The Gore Rd Opp Manswood Cres (S)

The Gore Rd Opp Manswood Cres (N)

The Gore Rd Opp Kelways Circle

The Gore Rd N/Of Queen St

The Gore Rd S/Of Fogal Rd

The Gore Rd S/Of Ebenezer Rd

The Gore Rd N/Of Ebenezer Rd

The Gore Rd S/Of Tyler Ave

The Gore Rd S/Of Eastbrook Way

The Gore Rd S/Of Cottrelle Blvd

The Gore Rd S/Of Gardenbrooke Trail

50 bus Time Schedule

50a Gore Road North Route Timetable:

Sunday	Not Operational
Monday	Not Operational
Tuesday	5:38 AM - 7:55 PM
Wednesday	5:38 AM - 7:55 PM
Thursday	5:38 AM - 7:55 PM
Friday	5:38 AM - 7:55 PM
Saturday	Not Operational

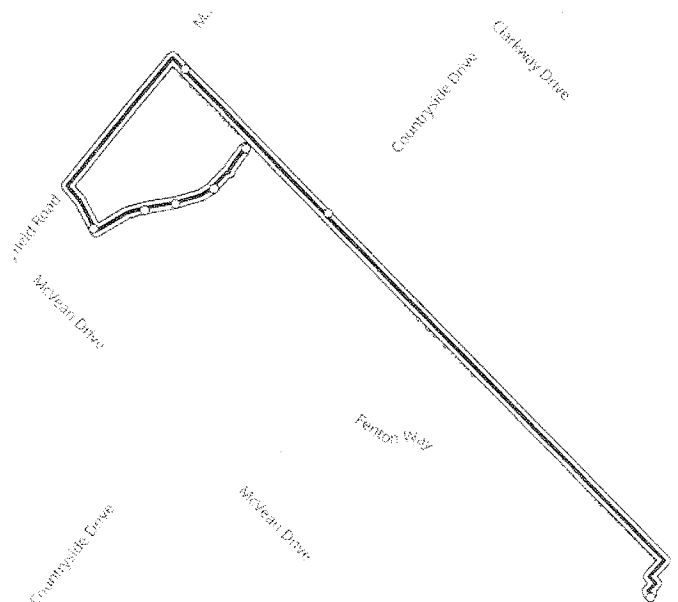
50 bus Info

Direction: 50a Gore Road North

Stops: 37

Trip Duration: 51 min

Line Summary:



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50 Gore Road

moovit

The Gore Rd Opp Strathdale Rd
 The Gore Rd N/Of Castle Oaks Crossing
 The Gore Rd Opp Fitzpatrick Dr
 The Gore Rd Opp Castlemore School
 The Gore Rd S/Of Castlemore Rd
 Gore Meadows Community Centre
 The Gore Rd N/Of Countryside Dr
 The Gore Rd S/Of Mayfield Rd
 John Carroll Dr N/Of Squire Ellis Dr
 Squire Ellis Dr W/Of Landview Rd
 Squire Ellis Dr W/Of Martin Byrne Dr
 Squire Ellis Dr Btwn Quintette Cl & Belladonna Cir
 Squire Ellis Dr W/Of the Gore Rd

Direction: 50a Gore Road South
34 stops
[VIEW LINE SCHEDULE](#)

Squire Ellis Dr W/Of the Gore Rd
 The Gore Rd N/Of Alovera St
 The Gore Rd N/Of Countryside Dr
 The Gore Rd N/Of Grafton Cres
 The Gore Rd N/Of Edgeforest Dr
 Gore Meadows Community Centre
 The Gore Rd at Castlemore School
 The Gore Rd S/Of Strathdale Rd
 The Gore Rd S/Of Panahill Dr
 The Gore Rd N/Of Cottrelle Blvd
 The Gore Rd S/Of Cottrelle Blvd
 The Gore Rd N/Of Eastview Gate
 The Gore Rd N/Of Don Minaker Dr
 The Gore Rd N/Of Ebenezer Rd
 The Gore Rd N/Of Royton St

50 bus Time Schedule

50a Gore Road South Route Timetable:

Sunday	Not Operational
Monday	Not Operational
Tuesday	5:42 AM - 8:05 PM
Wednesday	5:42 AM - 8:05 PM
Thursday	5:42 AM - 8:05 PM
Friday	5:42 AM - 8:05 PM
Saturday	Not Operational

50 bus Info

Direction: 50a Gore Road South

Stops: 34

Trip Duration: 33 min

Line Summary:

The Gore Rd Opp Fogal Rd

The Gore Rd N/Of Queen St

The Gore Rd N/Of Kelways Circle

The Gore Rd N/Of Manswood Cres (N)

The Gore Rd N/Of Manswood Cres (S)

The Gore Rd N/Of Hwy 50

Albion Rd S/Of Steeles Ave

Albion Rd W/Of Claireport Cres (W)

Hwy 50 At Claireport Cres (E)

Albion Rd At Steinway Blvd

Humberline Dr S/Of Albion Rd

Humberline Dr At Hundersfield Rd

Humberline Dr at 310 Humberline Dr

Humberline Dr N/Of Claireville Dr (S)

Finch Ave E/Of Humberline Dr

Finch Ave Btwn Humberline Dr And Humber College Bl

Finch Ave At Humber College Blvd

Humber College Blvd S/Of Humberline Dr

Humber College Terminal - Route 50 / 50a Stop



Direction: Drop Off Only - Not In Service

17 stops

[VIEW LINE SCHEDULE](#)

Gore Meadows Community Centre

Castlemore Rd E/Of the Gore Rd

Castlemore Rd W/Of Bloom Dr

Castlemore Rd W/Of Gardenbrooke Tr

Castlemore Rd W/Of Drummondville Dr

Clarkway Dr S/Of Castlemore Rd

Clarkway Dr N/Of Almond St

Clarkway Dr N/Of Riseborough Dr

Clarkway Dr N/Of Castle Oaks Crossing

Castle Oaks Crossing E/Of Long Branch Trail

50 bus Time Schedule

Drop Off Only - Not In Service Route Timetable:

Sunday	12:05 AM - 11:45 PM
Monday	6:45 PM - 11:45 PM
Tuesday	Not Operational
Wednesday	Not Operational
Thursday	Not Operational
Friday	Not Operational
Saturday	7:49 PM

50 bus Info

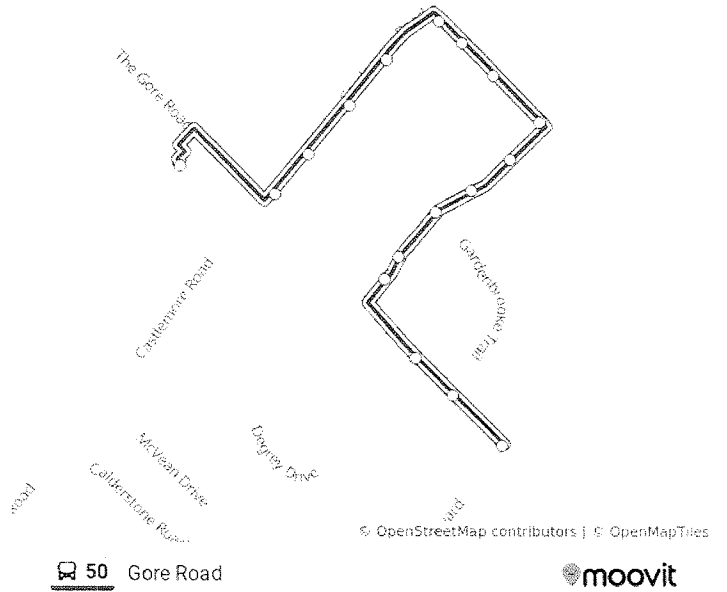
Direction: Drop Off Only - Not In Service

Stops: 17

Trip Duration: 11 min

Castle Oaks Crossing Opp Bellchase Trail
 Castle Oaks Crossing E/Of Gardenbrook Trail
 Castle Oaks W/Of Literacy Dr
 Castle Oaks Cross at Cardinal Ambrozic S.S.
 The Gore Rd S/Of Strathdale Rd
 The Gore Rd S/Of Panahill Dr
 The Gore Rd N/Of Cottrelle Blvd

Line Summary:



Direction: Sorry...Not In Service
 17 stops
[VIEW LINE SCHEDULE](#)

Gore Meadows Community Centre
 Castlemore Rd E/Of the Gore Rd
 Castlemore Rd W/Of Bloom Dr
 Castlemore Rd W/Of Gardenbrooke Tr
 Castlemore Rd W/Of Drummondville Dr
 Clarkway Dr S/Of Castlemore Rd
 Clarkway Dr N/Of Almond St
 Clarkway Dr N/Of Riseborough Dr
 Clarkway Dr N/Of Castle Oaks Crossing
 Castle Oaks Crossing E/Of Long Branch Trail
 Castle Oaks Crossing Opp Bellchase Trail
 Castle Oaks Crossing E/Of Gardenbrook Trail
 Castle Oaks W/Of Literacy Dr
 Castle Oaks Cross at Cardinal Ambrozic S.S.
 The Gore Rd S/Of Strathdale Rd
 The Gore Rd S/Of Panahill Dr

50 bus Time Schedule

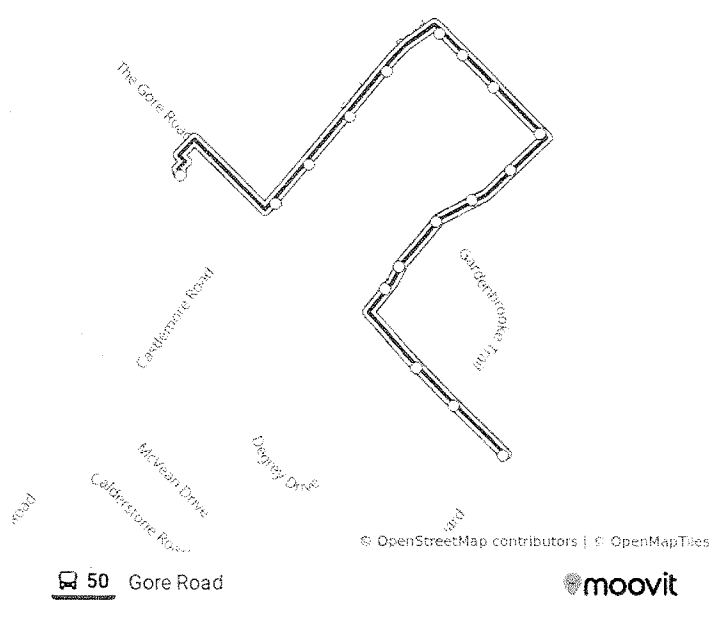
Sorry...Not In Service Route Timetable:

Sunday	Not Operational
Monday	Not Operational
Tuesday	6:32 PM - 8:57 PM
Wednesday	6:32 PM - 8:57 PM
Thursday	6:32 PM - 8:57 PM
Friday	6:32 PM - 8:57 PM
Saturday	Not Operational

50 bus Info

Direction: Sorry...Not In Service
Stops: 17
Trip Duration: 13 min
Line Summary:

The Gore Rd N/Of Cottrelle Blvd



50 bus time schedules and route maps are available in an offline PDF at moovitapp.com. Use the [Moovit App](#) to see live bus times, train schedule or subway schedule, and step-by-step directions for all public transit in Toronto.

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214

Cardinal Ambrozic 214

[View In Website Mode](#)

The 214 bus line (Cardinal Ambrozic 214) has 2 routes. For regular weekdays, their operation hours are:
 (1) 214 Cardinal Ambrozic AM: 7:49 AM(2) 214 Cardinal Ambrozic PM: 3:00 PM
 Use the Moovit App to find the closest 214 bus station near you and find out when is the next 214 bus arriving.

Direction: 214 Cardinal Ambrozic AM

40 stops

[VIEW LINE SCHEDULE](#)

- Castlemore Rd E/Of Airport Rd
- Castlemore Rd W/Of Horizon St
- Castlemore Rd E/Of Bayridge Dr
- Castlemore Rd at Goreway Dr
- Goreway Dr S/Of Castlemore Rd
- Cottrelle Blvd E/Of Goreway Dr
- Cottrelle Blvd at Valleycreek Dr
- Lexington Dr at Long Meadow Rd - 214
- Lexington Rd Btwn Long Meadow & Calderstone - 214
- Cottrelle Blvd E/Of Huntspoint Dr - 214 Only
- Cottrelle Blvd W/Of Maple Valley St
- Cottrelle Blvd at Mcvean Dr
- Cottrelle Blvd W/Of Midsummer Dr
- Cottrelle Blvd W/Of Westbrook Ave
- Cottrelle Blvd E/Of Westbrook Ave
- Cottrelle Blvd E/Of the Gore Rd
- Cottrelle Blvd at Thorndale Rd
- Cottrelle Blvd Btwn Thorndale Rd & Via Romano Way
- Cottrelle Blvd at Via Romano Way
- Clarkway Dr N/Of Cottrelle Blvd

214 bus Time Schedule

214 Cardinal Ambrozic AM Route Timetable:

Sunday	Not Operational
Monday	7:49 AM
Tuesday	7:49 AM
Wednesday	7:49 AM
Thursday	7:49 AM
Friday	7:49 AM
Saturday	Not Operational

214 bus Info

Direction: 214 Cardinal Ambrozic AM

Stops: 40

Trip Duration: 36 min

Line Summary:

[214 bus Line Map](#)

Clarkway Dr N/Of Passfield Tr
 Clarkway Dr S/Of Ugrasen St
 Clarkway Dr S/Of Belichase Tr
 Clarkway Dr S/Of Bluffmeadow St
 Clarkway Dr S/Of Singletree Rd
 Clarkway Dr S/Of Castle Oaks Crossing
 Clarkway Dr S/Of Altura Way
 Clarkway Dr / Caliper Rd
 Castlemore Rd W/Of Clarkway Dr
 Castlemore Rd Opp Drummondville Dr
 Gardenbrooke Tr S/Of Snowpass St
 Gardenbrooke Tr S/Of Academy Dr
 Gardenbrooke Tr N/Of Bliss St
 Gardenbrooke Tr N/Of Castle Oaks Cross
 Castle Oaks W/Of Literacy Dr
 Castle Oaks Cross at Cardinal Ambrozic S.S.
 The Gore Rd N/Of Castle Oaks Crossing
 The Gore Rd Opp Fitzpatrick Dr
 The Gore Rd Opp Castlemore School
 The Gore Rd S/Of Castlemore Rd

Direction: 214 Cardinal Ambrozic PM

39 stops

[VIEW LINE SCHEDULE](#)

Castle Oaks Cross at Cardinal Ambrozic S.S.
 The Gore Rd N/Of Castle Oaks Crossing
 The Gore Rd Opp Fitzpatrick Dr
 The Gore Rd Opp Castlemore School
 The Gore Rd S/Of Castlemore Rd
 Castlemore Rd W/Of Bloom Dr
 Castlemore Rd W/Of Gardenbrooke Tr
 Castlemore Rd W/Of Drummondville Dr
 Clarkway Dr S/Of Castlemore Rd

214 bus Time Schedule

214 Cardinal Ambrozic PM Route Timetable:

Sunday	Not Operational
Monday	3:00 PM
Tuesday	3:00 PM
Wednesday	3:00 PM
Thursday	3:00 PM
Friday	3:00 PM
Saturday	Not Operational


214 bus Info

Direction: 214 Cardinal Ambrozic PM

Stops: 39

Clarkway Dr N/Of Almond St
Clarkway Dr N/Of Riseborough Dr
Clarkway Dr N/Of Castle Oaks Crossing
Clarkway Dr N/Of Daden Oaks Dr
Clarkway Dr N/Of Valerian St
Clarkway Dr N/Of Bellchase Trail
Clarkway Dr S/Of Bellchase Tr
Clarkway Dr N/Of Oklahoma Dr
Clarkway Dr N/Of Clearfield Dr
Clarkway Dr N/Of Cottrelle Blvd
Cottrelle Blvd W/Of Clarkway Dr
Cottrelle Blvd Btwn Thorndale Rd & Via Romano Way
Cottrelle Blvd / Thorndale Rd
Cottrelle Blvd at the Gore Rd
Cottrelle Blvd W/Of Skyvalley Dr
Cottrelle Blvd W/Of Skyvalley Dr
Cottrelle Blvd at Midsummer Dr
Cottrelle Blvd E/Of Mcvean Dr
Cottrelle Blvd at Maple Valley St (W/Of Mcvean Dr)
Cottrelle Blvd at Calderstone Rd
Lexington Ave E/Of Calderstone Dr
Cottrelle Blvd W/Of Redwillow Rd
Cottrelle Blvd W/Of Valleycreek Dr
Cottrelle Blvd at Goreway Dr
Goreway Dr N/Of Cottrelle Blvd
Goreway Dr at Castlemore Rd
Castlemore Rd W/Of Goreway Dr
Castlemore Rd E/Of Crystall Hill Dr
Castlemore Rd E/Of Humberwest Pkwy
Castlemore Rd E/Of Airport Rd

Trip Duration: 33 min
Line Summary:

 [214 bus Line Map](#)

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moovit 38 bus time schedule & line map

 **38** 38 - Bolton

[View In Website Mode](#)

The 38 bus line (38 - Bolton) has 2 routes. For regular weekdays, their operation hours are:

(1) 38 - Bolton: 4:12 PM - 6:42 PM (2) 38 - Malton Go: 5:04 AM - 6:04 AM

Use the Moovit App to find the closest 38 bus station near you and find out when is the next 38 bus arriving.

Direction: 38 - Bolton

19 stops

[VIEW LINE SCHEDULE](#)

Malton Go

Finch Ave. W. @ Longo Circle

Finch Ave. @ Kenview Blvd. (Wild Water Kingdom)

Albion Rd. @ Steeles Ave. W.

Hwy. 50 @ Queen St. E.

Hwy. 50 @ Ebenezer Rd.

Hwy. 50 @ Langstaff Rd.

Hwy. 50 @ Trade Valley Dr.

Regional Rd. 50 @ Rutherford Rd.

Regional Rd. 50 @ Nashville Rd.

Mayfield Rd. @ Hwy. 50 Park & Ride

Regional Rd. 50 @ George Bolton Pkwy.

Hwy. 50 @ Mcewan Dr.

Regional Rd. 50 @ Queensgate Blvd.

Queen St. S. @ Allan Dr.

Queen St. S. @ Downey Dr.

Queen St. @ Mill St.

Regional Rd. 50 @ Bolton Heights Dr.

Hwy. 50 @ Columbia Way

38 bus Time Schedule

38 - Bolton Route Timetable:

Sunday	Not Operational
Monday	4:12 PM - 6:42 PM
Tuesday	4:12 PM - 6:42 PM
Wednesday	4:12 PM - 6:42 PM
Thursday	4:12 PM - 6:42 PM
Friday	4:12 PM - 6:42 PM
Saturday	Not Operational

38 bus Info


Direction: 38 - Bolton

Stops: 19

Trip Duration: 55 min

Line Summary:



 38 38 - Bolton



Direction: 38 - Malton Go

19 stops

[VIEW LINE SCHEDULE](#)

Queen St. N. @ Columbia Way

Regional Rd. 50 @ Cross Country Blvd.

Queen St. @ Hickman St.

Queen St. S. @ Shore St.

Queen St. S. @ Wilton Dr.

Regional Rd. 50 @ Queensgate Blvd.

Hwy. 50 @ Mcewan Dr.

Regional Rd. 50 @ George Bolton Pkwy.

Mayfield Rd. @ Hwy. 50 Park & Ride

Regional Rd. 50 @ Countryside Dr.

Hwy. 50 @ Castlemore Rd.

Hwy 50 @ Bellchase Trail

Hwy. 50 @ Cottrelle Blvd.

Hwy. 50 @ Ebenezer Rd.

Hwy. 50 @ Queen St. E.

Albion Rd. @ Steeles Ave. W.

Finch Ave. @ Kenview Blvd.

Finch Ave. W. @ Darcel Ave.

38 bus Time Schedule

38 - Malton Go Route Timetable:

Sunday	Not Operational
Monday	5:04 AM - 6:04 AM
Tuesday	5:04 AM - 6:04 AM
Wednesday	5:04 AM - 6:04 AM
Thursday	5:04 AM - 6:04 AM
Friday	5:04 AM - 6:04 AM
Saturday	Not Operational

38 bus Info

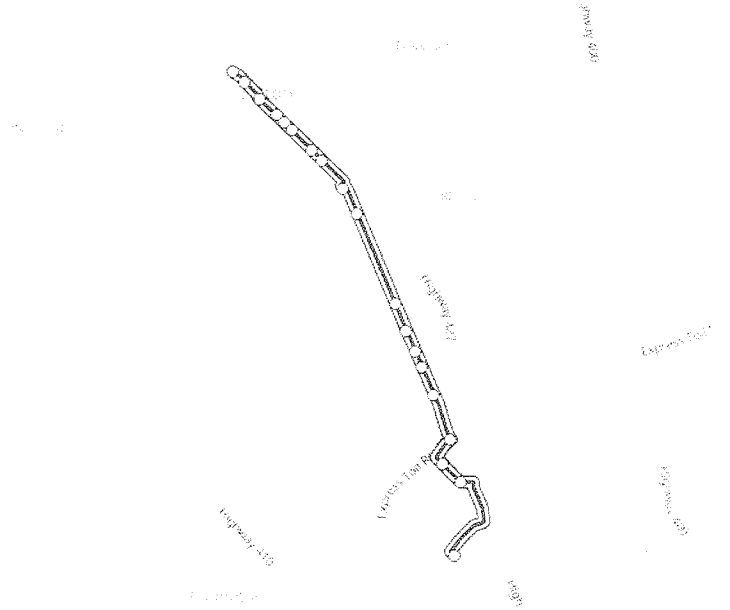
Direction: 38 - Malton Go


Stops: 19

Trip Duration: 40 min

Line Summary:

Malton Go



 38 - Malton Go



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APPENDIX C

Zoning By-Law Excerpts



Brampton

Zoning By-Law Office Consolidation

SECTION 20.0 GENERAL PROVISIONS FOR COMMERCIAL ZONES

20.1 The following provisions shall apply to all commercial zones as shown on Schedule A of this by-law, in addition to the General Provisions for All Zones contained in this by-law.

20.2 Accessory Building

Accessory buildings or structures are permitted in any commercial zone subject to the requirements and restrictions of this by-law for the particular zone in which said building or structure is located but shall:

- (a) be used only for the purposes of parking motor vehicles, or the storage or disposal of garbage;
- (b) be permitted only in an interior side yard or rear yard;
- (c) be set back from any lot line abutting a residential, institutional or Open Space zone, a distance equal to the height of the accessory building, but not less than 1.5 metres.

20.3 Parking Spaces

20.3.1 Minimum parking spaces are required in accordance with the following requirements:

Use	Minimum Parking Spaces Required
Animal Hospital	1 parking space for each 28 square metres of gross commercial floor area or portion thereof

Art Gallery or Museum	1 parking space for each 28 square metres of gross commercial floor area or portion thereof
Arena	1 parking space for each 3 fixed seats or 1.5 metres of open bench space or portion thereof
Bank, Trust Company or Finance Company	1 parking space for each 15 square metres of gross commercial floor area or portion thereof
Building Supplies Sales Establishment	1 parking space for each 91 square metres of gross commercial floor area or portion thereof devoted to warehousing, plus 1 parking space for each 31 square metres of gross commercial floor area or portion thereof devoted to retail use or accessory office use
Cinema, Theatre, Stadium, or Auditorium	1 parking space for each 6 seats or 3 metres of open bench space or portion thereof
Day Nursery	1 parking space for each employee plus 1 parking space for each 10 children capacity
Funeral Parlour	1 parking space for each 13 square metres of gross commercial floor area or portion thereof accessible to the public, plus 1 parking space for each funeral parlour vehicle
Furniture Store and Appliance Store	1 parking space for each 62 square metres of gross commercial floor area or portion thereof
Health Centre or Fitness Centre	1 parking space for each 22 square metres of gross commercial floor area or portion thereof
Hotel or Motel	Hotel: 1 parking space for each 2 bedrooms plus 1 parking space for each 10 square metres of gross commercial floor area or portion thereof devoted to public use including meeting rooms, conference rooms, recreational facilities, dining, lounge and tavern areas but excluding bedrooms, washrooms, lobbies, hallways, elevators, and stairways Motel: 1 parking space for each 1 bedroom plus the parking requirement for a restaurant
Laundromat or Dry Cleaning Establishment	1 parking space for each 19 square metres of gross commercial floor area or portion thereof
Motor Vehicle Repair Shop or Motor Vehicle Body Shop	1 parking space for each 18 square metres of gross floor area or portion thereof but 50 percent of the required parking spaces may be tandem parking spaces

Motor Vehicle Service Station or Gas Bar	1 parking space for each 23 square metres of gross commercial floor area or portion thereof
Motor Vehicle Washing Establishment	5 parking spaces plus 10 car stacking spaces
Personal Service Shop	1 parking space for each 19 square metres of gross commercial floor area or portion thereof
Office	Physician, dentist, or drugless practitioner's office: 1 parking space for each 12 square metres of gross commercial floor area or portion thereof Real estate office: 1 parking space for each 15 square metres of gross commercial floor area or portion thereof Other office: 1 parking space for each 25 square metres of gross commercial floor area or portion thereof
Place of Assembly, Community Club, Dance Hall, Banquet Hall, or Roller Skating Rink	1 parking space for each 8 square metres of gross commercial floor area or portion thereof
Radio or Television Broadcasting Establishment	1 parking space for each 31 square metres of gross commercial floor area or portion thereof
Recreational Uses:	Billiard parlour or Pool hall: 1 parking space for each 20 square metres of gross commercial floor area or portion thereof plus requirement for recreational accessory uses Bowling alley: 4 spaces for each lane plus requirement for recreational accessory uses Curling rink: 8 spaces for each sheet plus requirement for recreational accessory uses Golf driving range: 1 parking space for each tee plus requirement for recreational accessory uses Golf course: 50 spaces for each 9 holes plus requirement for recreational accessory uses Tennis, Squash, or Handball court: 4 spaces for each court plus requirement for recreational accessory uses Swimming pool: 1 parking space for each 20 square metres gross floor area plus requirement for recreational accessory uses

	Recreational accessory uses: For every building or place containing a bowling alley, tennis, squash or handball court, ice rink or swimming pool, additional parking spaces for any accessory uses shall be provided in accordance with the requirements set out in this by-law
Religious Institution	1 parking space for every 4 seats or where no seat is provided, 8.4 square metres of worship area or portion thereof
Restaurant	Dining Room or Convenience Restaurant: 1 parking space for each 6.25 square metres of gross commercial floor area or portion thereof Take-Out Restaurant: 1 parking space for each 16.7 square metres of gross commercial floor area or portion thereof
School	Elementary School (up to grade 8): 1 parking space for each 100 square metres gross floor area (excluding portables) plus 1 parking space for each portable classroom Secondary School (grade 9 and above): 1.5 spaces for each 100 square metres gross floor area (excluding portables) plus 1 parking space for each portable classroom Commercial, Technical, or Recreational School: 4 spaces for each classroom or 1 parking space for each 20 square metres of gross commercial floor area or portion thereof; whichever is greater
Retail Establishment not specifically mentioned	1 parking space for each 19 square metres of gross commercial floor area or portion thereof
Shopping Centre having a gross leasable commercial floor area of less than 2000 square metres	1 parking space for each 23 square metres of gross commercial floor area or portion thereof for the entire shopping centre if uses of restaurants, taverns, and medical offices occupy less than 10% of total of gross commercial floor area; otherwise, 1 parking space for each 23 square metres of gross commercial floor area or portion thereof for areas other than restaurants, taverns, and medical offices plus the parking spaces required for restaurants, taverns, and medical offices

Shopping Centre having a gross leasable commercial floor area of 2000 square metres or more	1 parking space for each 19 square metres of gross commercial floor area or portion thereof
Supermarket	1 parking space for each 17 square metres of gross commercial floor area or portion thereof
Tavern	1 parking space for each 2.5 person licensed capacity
All Other Commercial Uses not specifically mentioned	1 parking space for each 23 square metres of gross commercial floor area or portion thereof

(266-06)

20.3.2 Central Area Parking Requirements:

20.3.2.1 Parking spaces in Commercial Zones within the Central Area, as defined on Schedule B-1, B-2, B-3, B-4 and B-5 to this by-law, shall be provided in accordance with the requirements of section 20.3.1 and the following:

- (a) For commercial and retail development (excluding offices), the first 150.0 square metres of gross commercial floor area shall be exempt from the requirements of 20.3.1. Parking for the remaining gross commercial floor area shall be provided at a ratio of 1 parking space for each 20 square metres of gross floor area or portion thereof.
- (b) For service commercial development, the first 150.0 square metres of gross commercial floor area shall be exempt from the requirements of Section 20.3.1. Parking for the remaining gross floor area shall be provided at a ratio of 1 parking space for each 16 square metres of gross floor area or portion thereof.

- (c) For mixed use developments, parking requirements shall be calculated using the following schedule:

PERCENT OF PEAK PERIOD

LAND USE	MORNING	NOON	AFTERNOON	EVENING
Office	100	N/A	95	15
Retail / Commercial	80	N/A	100	50
Restaurant	20	N/A	60	100
Residential	80	N/A	80	100
Library	30	N/A	30	100
Theatre / Cinema	0	N/A	0	100

The initial step in determining parking for a mixed use development is to calculate the parking requirements for each use contained within the development as if each use was contained in a freestanding building. The parking requirements for each use is then multiplied by the percent contained in the above schedule. Each column is totalled to determine the number of parking spaces required in each time period. Of the four time periods, the number of parking spaces that is the largest shall be the parking requirements for the mixed use development.

- (d) For office uses, parking requirements shall be provided in accordance with the following:

- (i) Physician, dentist or drugless practitioner's office:

1 parking space for each 12 square metres of gross commercial floor area or portion thereof.

- (ii) Real Estate Office: 1 parking space for each 20 square

metres of gross commercial floor area or portion thereof.

- (iii) Other Offices: 1 parking space for each 44 square metres of gross commercial floor area or portion thereof.
- (e) For restaurant uses, the first 200 square metres of gross floor area shall be exempt from the parking requirements of Section 20.3.1. Parking for the remaining gross floor area shall be provided at a ratio of 1 parking space for each 9 square metres of gross floor area or portion thereof.
- (f) For library use, parking requirements shall be provided at a ratio of 1 parking space for each 44 square metres of gross floor area or portion thereof.
- (g) For theatre use, parking requirements shall be provided at a ratio of 1 parking space for every 2 seats.
- (h) For a residential apartment, parking requirements shall be provided at 1 parking space per dwelling unit.

(266-06)

20.3.2.2 Parking requirements within the Central Area, as defined on Schedule B-1, B-2, B-3, B-4 and B-5 to this by-law, shall be satisfied through the provisions of onsite parking, or payment to the City in lieu of all or part of the requirements contained in section 20.3.2.1 in any proportion deemed appropriate by Council, with the remainder to be provided onsite.

(368-2004) (18-2006)(266-06)(28-2007)(398-2007)(308-2008)(368-2009)

20.3.3 The lands shown outlined and identified as "Parking Exemption Area" on Schedule B-5 to this by-law shall be exempt from the requirements set out in section 20.3.2 for a commercial use only, and for a temporary period expiring December 31, 2010.

20.4 Drive Through Facilities:

20.4.1 The drive through facility must be physically separated from the parking area.

20.4.2 Minimum 10 stacking spaces for a facility associated with a restaurant or a convenience store; minimum 8 stacking spaces for a facility associated with a bank, trust company or finance company; and minimum 3 stacking spaces for a facility associated with any other land use shall be provided.

20.5 Restaurant Uses in Commercial Zones

Refuse storage for restaurant uses permitted in any commercial zone of this by-law shall be contained in a climate controlled area within a building.

20.6 Loading Spaces

No persons shall erect, alter or use any building, structure or land in any commercial zone for any purpose involving the movement of goods unless loading spaces are provided and maintained in accordance with the following requirements and restrictions:

(a) retail commercial uses	
Gross leasable commercial floor area of in square metres	Number of loading spaces
2,350 or less	1 loading space
Over 2,350 up to 7,450	2 loading spaces
Over 7,450 up to 14,000	3 loading spaces
Over 14,000	3 loading spaces plus one additional loading space for each 9,300 square metres or portion thereof in excess of 14,000 square metres
(b) office uses	
Gross leasable commercial floor area of in square metres	Number of loading spaces
2350 or less	no loading space required
Over 2,350 up to 11,6000	1 loading space

Over 11,600	1 loading space plus one additional loading space for each 9,300 square metres or portion thereof in excess of 11,600 square metres
(c)	no loading space shall be within the front yard or within the exterior side yard of a lot;
(d)	each loading space shall have an unobstructed aisle of not less than 6 metres in width for ingress and egress to and from a street or lane.

20.7 Provisions for a Group Home Type 2 or Supportive Housing Facility

A Group Home Type 2 or a Supportive Housing Facility shall be subject to the following requirements and restrictions:

- (a) a group home type 2 shall be located in a single detached dwelling and a dwelling unit within a mixed use development;
- (b) the group home type 2 shall occupy the whole of the single detached dwelling;
- (c) a minimum separation distance of 120 metres shall be maintained between a group home type 2 and any other group home type 2, a supportive lodging house, or a group home type 1;
- (d) a minimum separation distance of 610 metres shall be maintained between a supportive housing facility and a group home type 1, or a group home type 2, or a supportive lodging house, or another supportive housing facility; and
- (e) a group home type 2 shall be subject to compliance with the Group Home Registration By-law.

20.8 Provisions for Lodging Houses

Lodging Houses shall be subject to the following requirements and restrictions:

- (a) a lodging house shall be located in a single detached dwelling;
- (b) the lodging house shall occupy the whole or part of the single detached dwelling;
- (c) a minimum separation distance of 305 metres shall be maintained between a lodging house and another lodging house; and
- (d) a lodging house and a supportive lodging house shall comply with the requirements of the Lodging House Licensing By-law.

(January 1, 2014)

Accessible Parking in the City of Brampton

The City of Brampton is committed to ensuring that people of all ages and abilities enjoy the same opportunities as they live, work, play and visit in our City. This commitment includes ensuring access to appropriately marked, signed and maintained accessible parking spaces. Access to accessible parking is very important for people with disabilities to be able to enjoy services and facilities just as others are able to do. As our population ages and the number of people with disabilities increases, the need for accessible parking spaces will be even greater.

Requirements for accessible parking spaces in the City of Brampton are regulated by the following:

- Highway Traffic Act, *Ontario Regulation 581*
 - Specific sign requirements
- Integrated Accessibility Standards Regulation, Design of Public Spaces *Ontario Regulation 413-12*
 - Type of parking spaces
 - Number of accessible spaces to be provided
- City of Brampton, Traffic By-law 93-93
 - Owners/operators obligations
 - Surface, size and configuration of parking spaces and access aisles
 - Curb cuts
 - Specific sign requirements
- City of Brampton, Zoning By-law 270-2004, as amended
 - Number of total parking spaces required (including accessible and regular spaces)
- Approved site plans
 - Specific requirements regarding number and location of accessible parking spaces and access

The following pages provide an overview of the requirements of accessible parking spaces in Brampton and some helpful hints to assist you with compliance with these requirements.

Accessible Parking Spaces

Owners and Operators Obligations:

The following outlines the obligations for parking lot owners and operators with respect to public parking areas and provides information regarding requirements for accessible parking spaces as identified in the Traffic By-law 93-93, Section 48.

As an owner/operator you are obligated to:

- Provide accessible parking spaces for the exclusive use of vehicles that are displaying an accessible parking permit
- Comply with any approved Site Plan requirements with respect to the number and location of accessible parking spaces
- Provide a **minimum** number of parking accessible parking spaces based on the total number of parking spaces provided. The following is an approximation of the number of accessible parking spaces to be provided:

# of Parking Spaces Provided	# of Accessible Parking Spaces	# of Type A Van Accessible	# of Type B
0-12	1	1	0
Requirement for 13 to 100 parking spaces – 4% of total			
13 – 25	1	1	0
26 – 50	2	1	1
51 – 75	3	1	2
76 – 100	4	2	2
Requirement for 101 to 200 parking spaces is 1 plus 3% of total			
101 – 140	5	2	3
141 – 170	6	3	3
171 – 200	7	3	4
Requirement 201 to 1000 parking spaces is 2 plus 2% of total			
201 – 250	7	3	4
251 – 300	8	4	4
301 – 350	9	4	5
351 – 400	10	5	5
401 – 450	11	5	6
451 – 500	12	6	6
501 – 550	13	6	7
551 – 600	14	7	7
601 – 650	15	7	8

651 – 700	16	8	8
701 – 750	17	8	9
751 – 800	18	9	9
801 – 850	19	9	10
851 – 900	20	10	10
901 – 950	21	10	11
951 – 1000	22	11	11
Requirement for more than 1000 parking spaces provided is 11 plus 1% of total			
1001 – 1100	22	11	11
1101 – 1200	23	11	12
1201 – 1300	24	12	12
1301 – 1400	25	12	13
1401 – 1500	26	13	13
1501 – 1600	27	13	14
1601 – 1700	28	14	14
1701 – 1800	29	14	15
1801 – 1900	30	15	15
1901 – 2000	31	15	16
For each 100 parking spaces provided, add 1 additional parking space to the running total.			

- Ensure the accessible parking spaces are kept free of any obstructions, snow, ice and slush and are maintained to the same standards as the other parking spaces provided in that public parking area.
- Maintained in good repair so pavement markings are easily identified by the public.

Each accessible parking space must comply with the following:

Surface:

- Be located on a hard, level surface
- Be located in an area where people with disabilities can easily access a building or facility via curb ramps, depressed curbs or other means

Physical Dimensions:

- Type A – Van Accessible
 - Be a minimum of 3.4 metres wide and as long as the other parking spaces in the same public parking area
 - Have an access aisle that is a minimum of 1.5 metres wide, as long as the parking space and be marked with high tonal contrast diagonal lines to indicate that parking is prohibited in this space

- Type B
 - Be a minimum of 2.4 metres wide and as long as the other parking spaces in the same public parking area
 - Have an access aisle that is a minimum of 1.5 metres wide, as long as the parking space and be marked with high tonal contrast diagonal lines to indicate that parking is prohibited in this space
- Where two accessible parking spaces (Type A and/or Type B) are provided in the same location, a shared access aisle of 1.5 metres may be used
- Incorporate a pavement marking with the International Symbol of Access (wheelchair)
 - White symbol and border, blue background under the symbol
 - Blue paint to be similar in colour to that used on Highway Traffic Act (HTA) Permit Only sign
- Width measurements are calculated based on mid-point to mid-point from the painted lines of the parking space and access aisle
- Painted lines may be white or yellow in colour
 - If yellow is used it shall match the yellow traffic paint chip of the Ministry of Transportation, Ontario or US. Federal 595B, Yellow 33538
- Recommended line width for markings is 10 cm
- All pavement markings to be slip resistant paint

Curb Cuts:

- Must be provided where there is a change in grade and the access aisle abuts a raised surface or where a raised surface is in close proximity to the access aisle

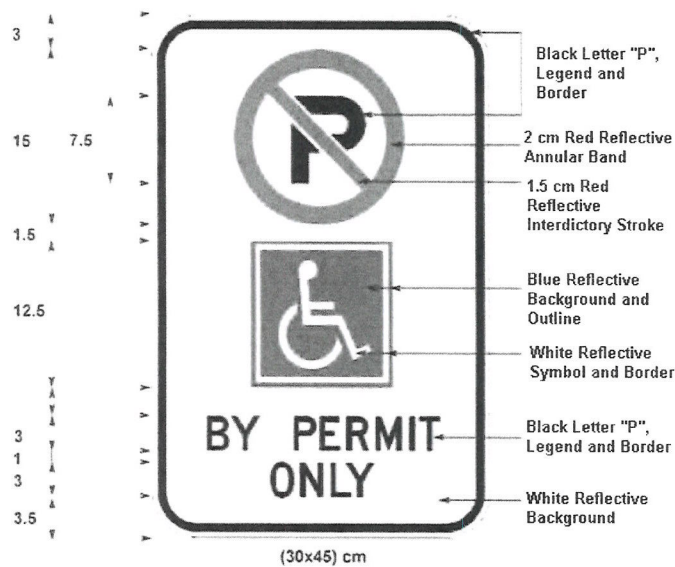
Signage:

- Erect signage for each accessible parking space and maintain it in good repair and ensure that it:
 - Is visible to the public
 - Is located on a permanent post, building or structure
 - Has the bottom edge of the sign 1 metre to 1.5 metres above the surface
 - Is located mid-point at the end of the parking space so that it does not block access to the parking space or interfere with the access to the depressed curb or curb cut
 - Is reflective
 - Is in accordance with the requirements of the Highway Traffic Act, *Ontario Regulation 581, Section 11*
 - Includes the wording “Maximum Fine \$5000” and “For Enforcement call 905-458-3424” on the same sign or an another sign in close proximity to the accessible parking sign
- For Type A parking spaces, in addition to the above, include the wording “Van Accessible” on the same sign or on a sign located below the Permit Only sign

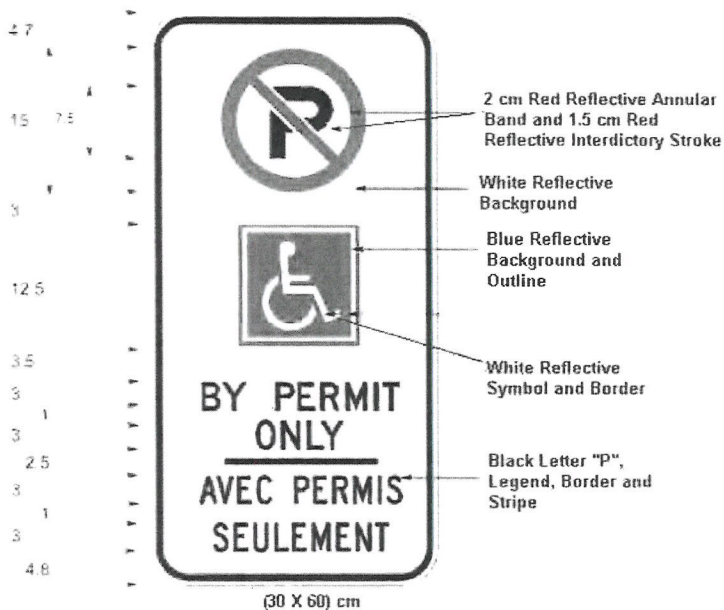
Highway Traffic Act, Ontario Regulation 581, Section 11

11. A parking space designated on Crown land or under a municipal by-law for the use of persons with a disability shall be distinctly indicated by erecting a disabled person parking permit sign which shall,

(a) Be not less than forty-five centimetres in height and not less than thirty centimetres in width and bear the markings and have the dimensions as described and illustrated in the following Figure:

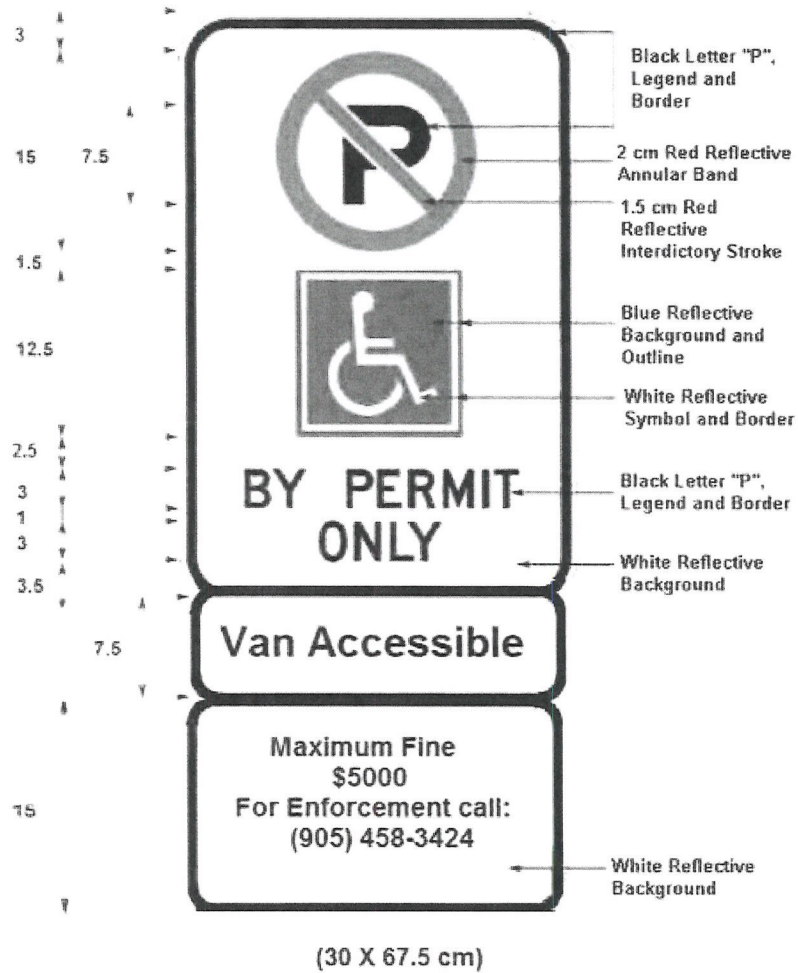


(b) Be not less than sixty centimetres in height and not less than thirty centimetres in width and bear the markings and have the dimensions as described and illustrated in the following Figure:

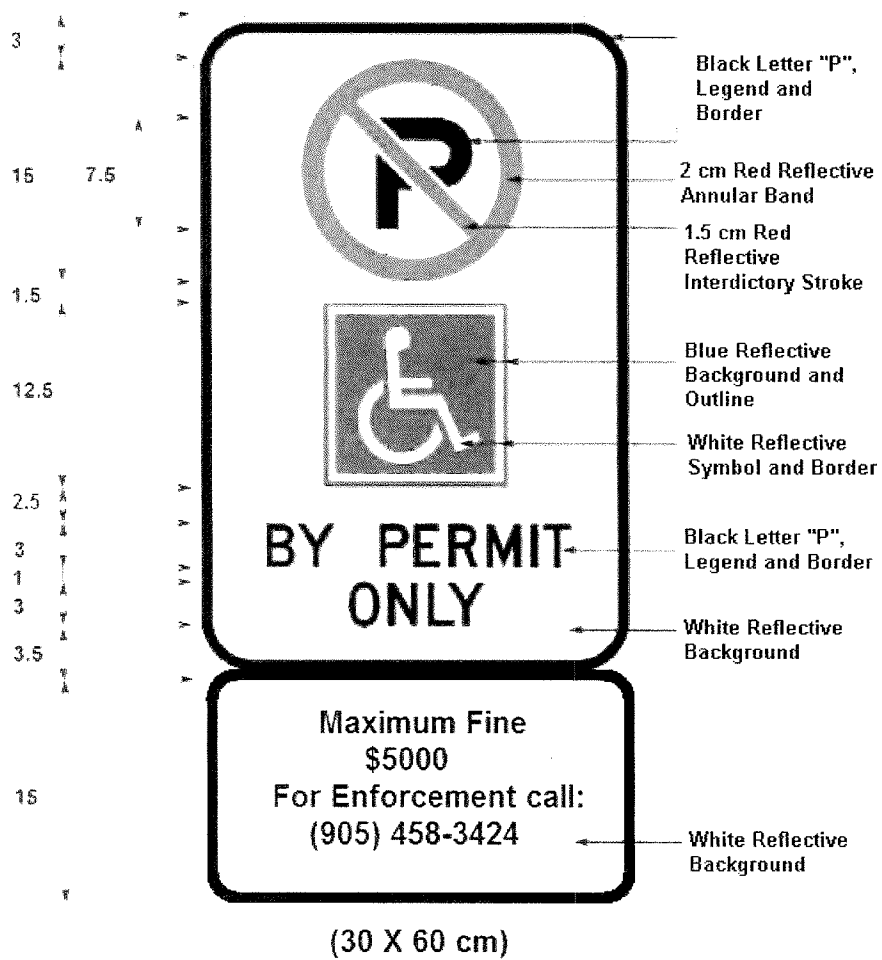


City of Brampton Traffic By-law 93-93 Accessible Parking Sign

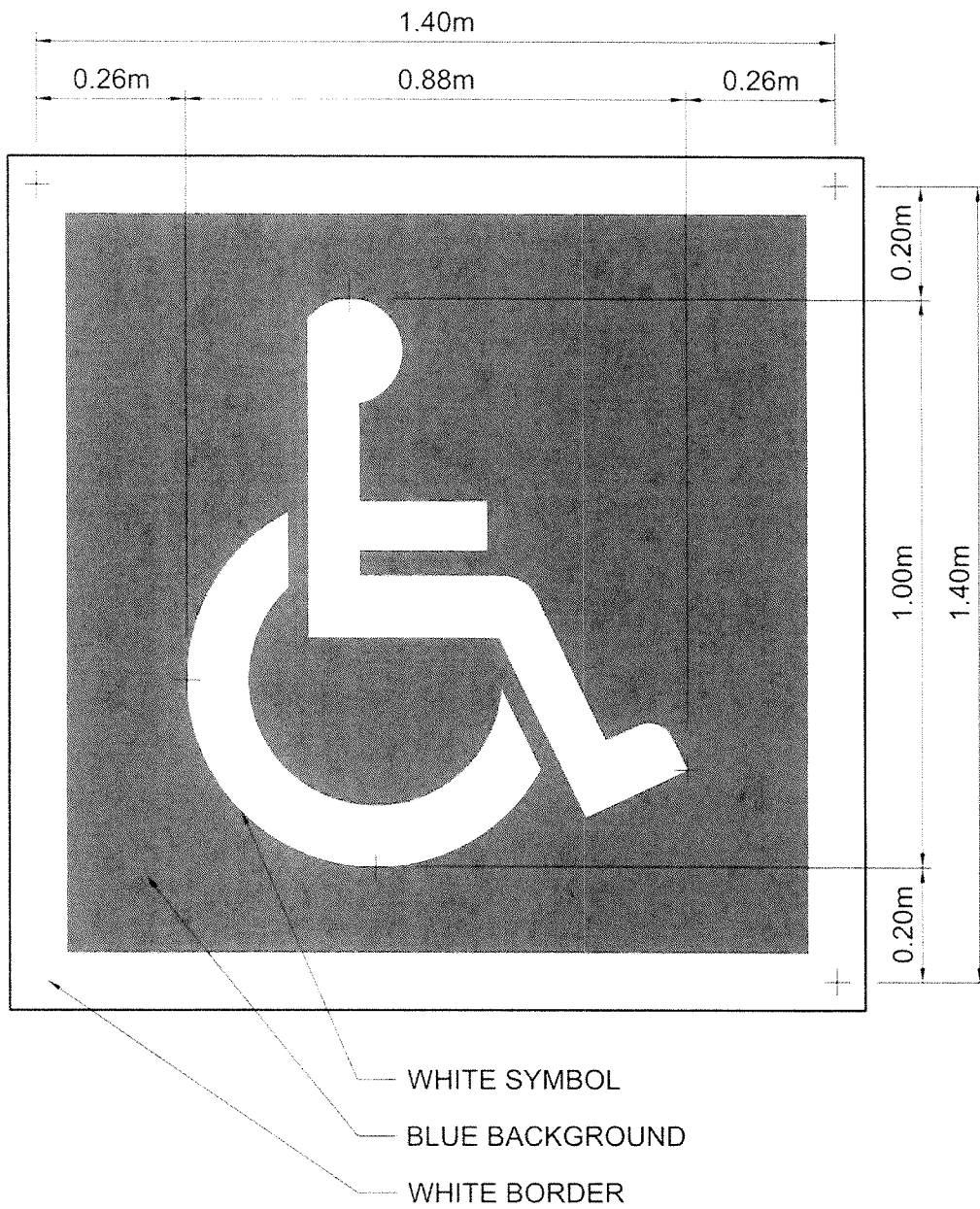
Type A – Van Accessible



City of Brampton Traffic By-law 93-93 Accessible Parking Sign - Type B

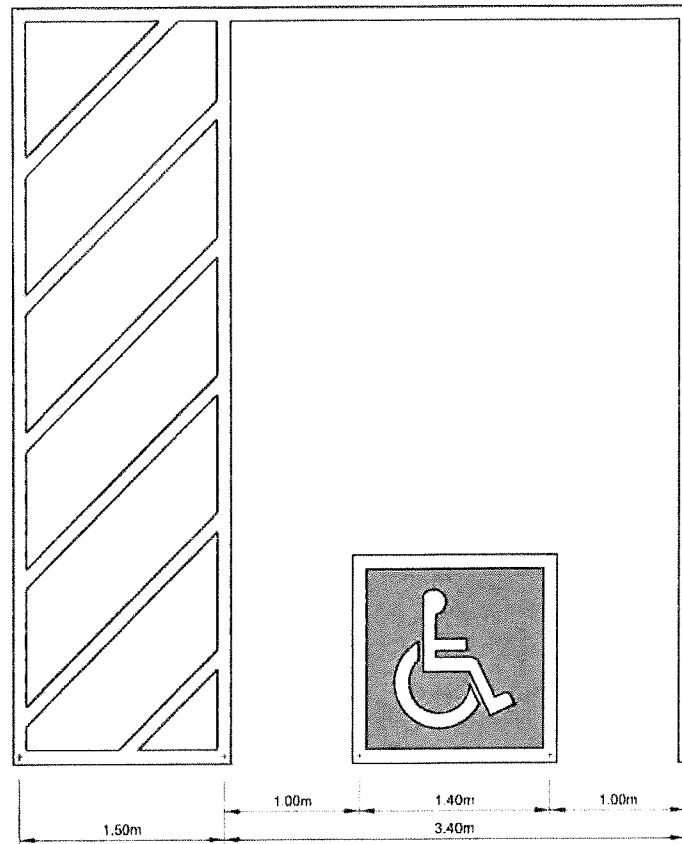


City of Brampton Pavement Marking

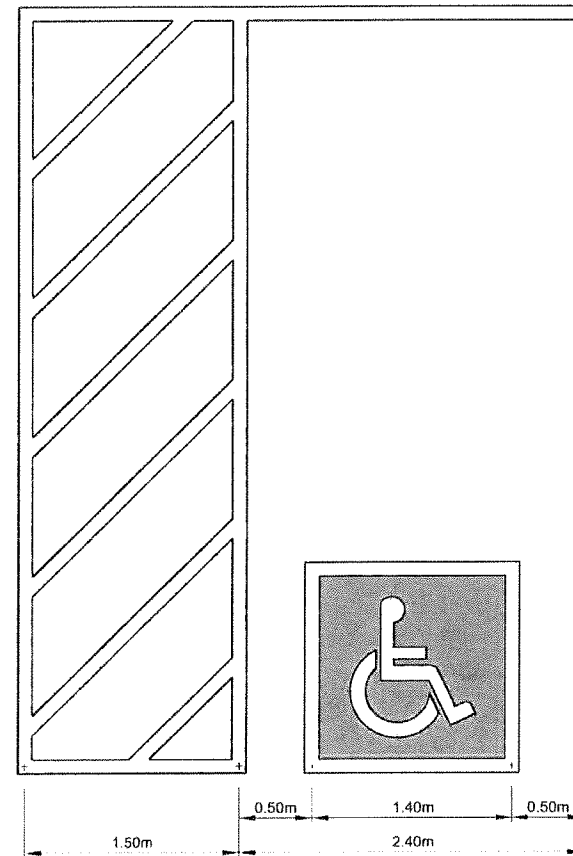


Pavement Marking Placement

Type A

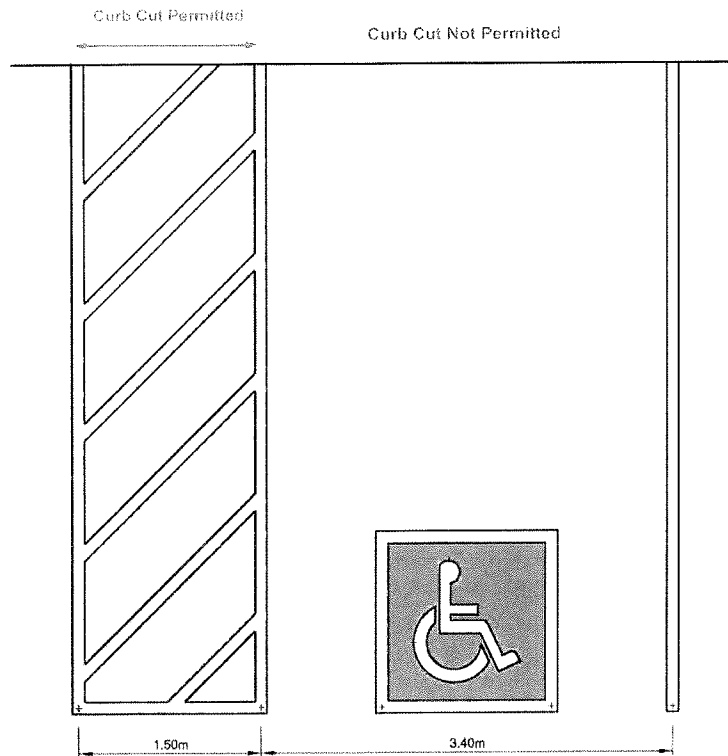


Type B

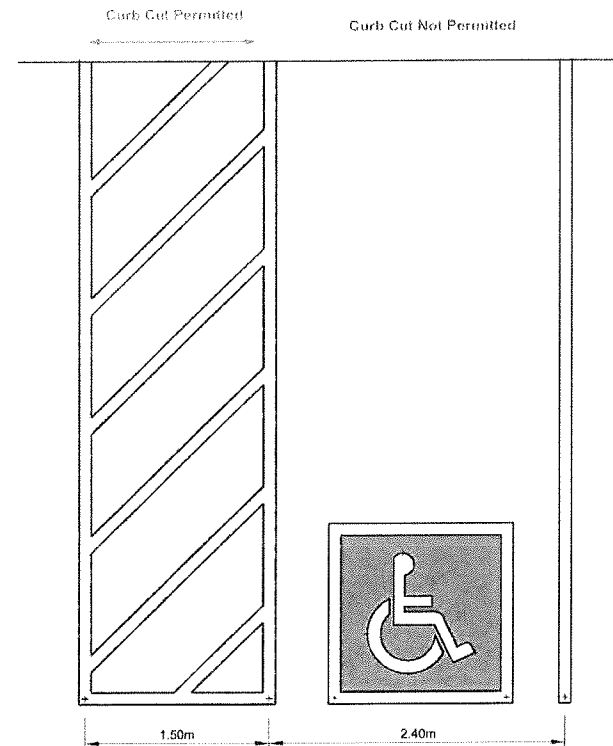


Curb Cut Placement

Type A – Single Space



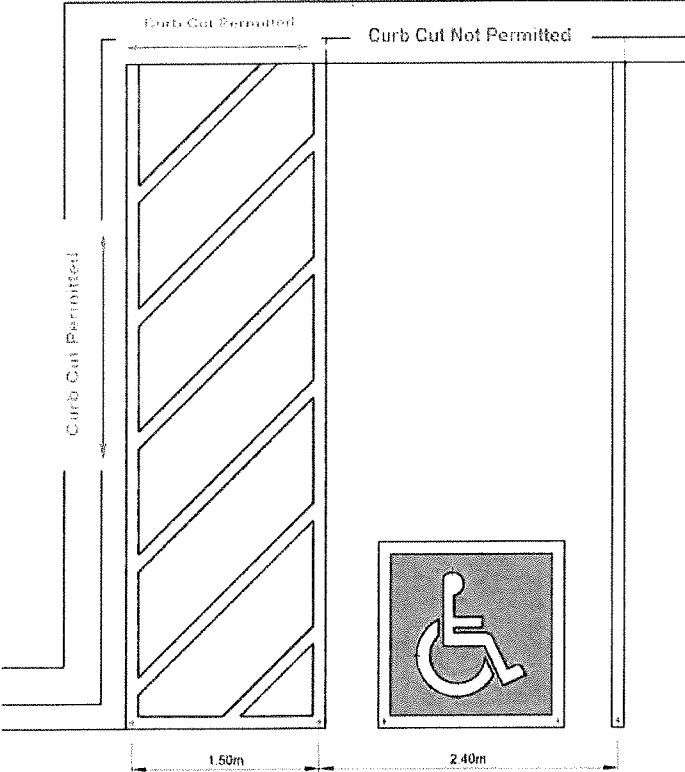
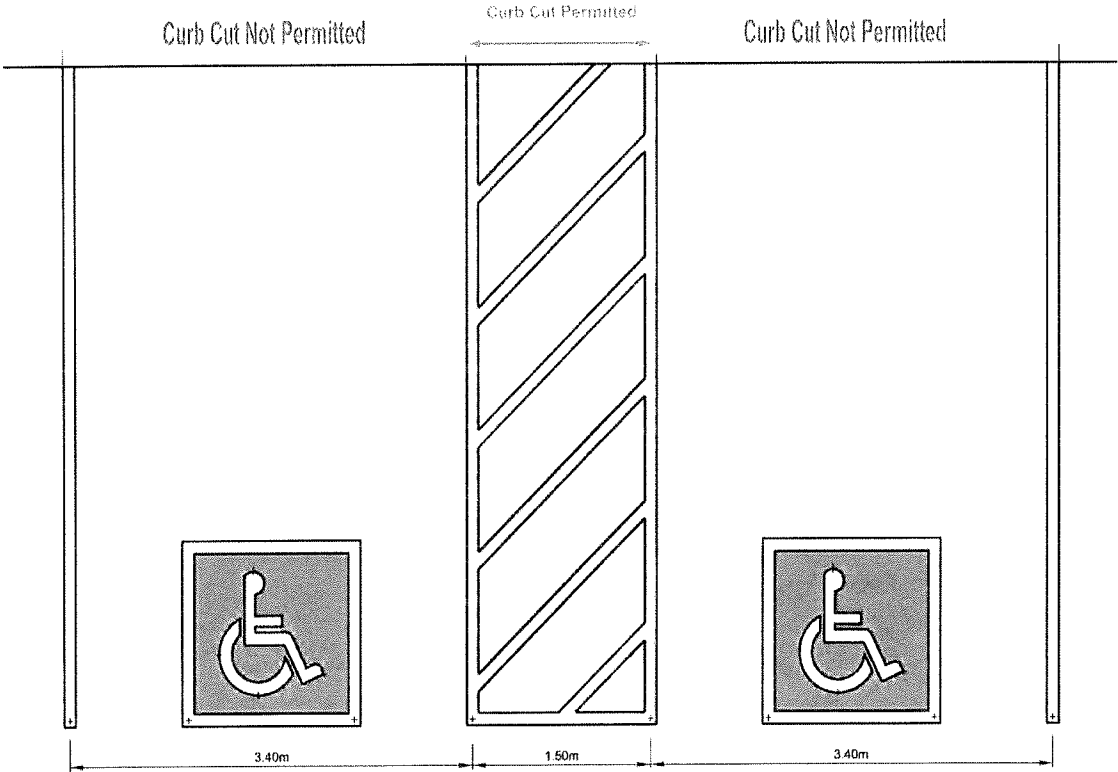
Type B – Single Space



Curb Cut Placement (cont'd)

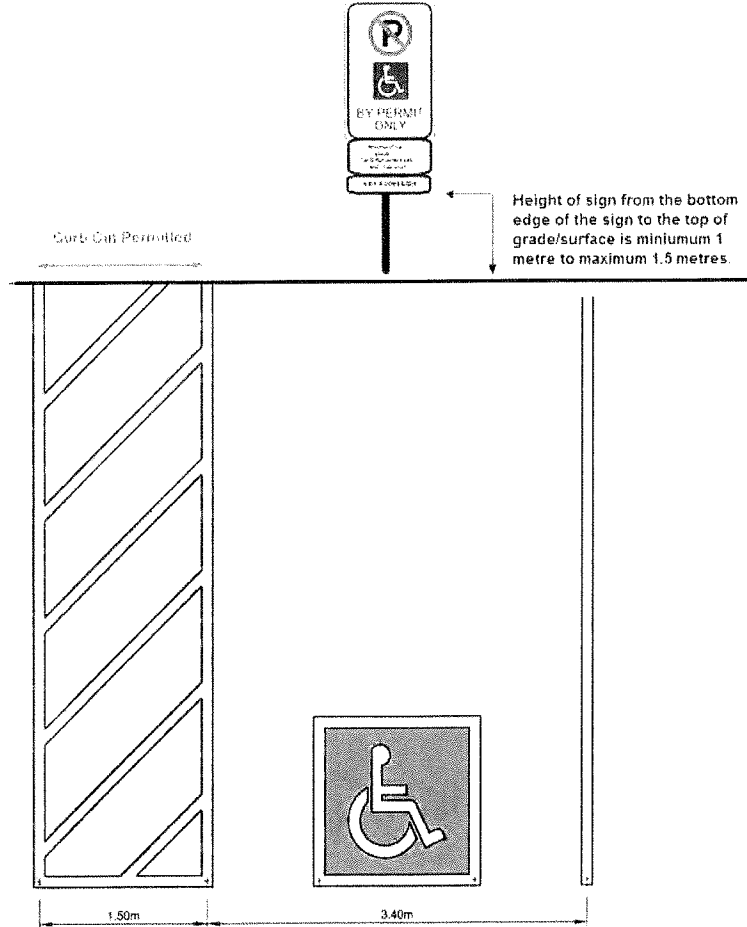
Shared Access Aisle

Side Curb

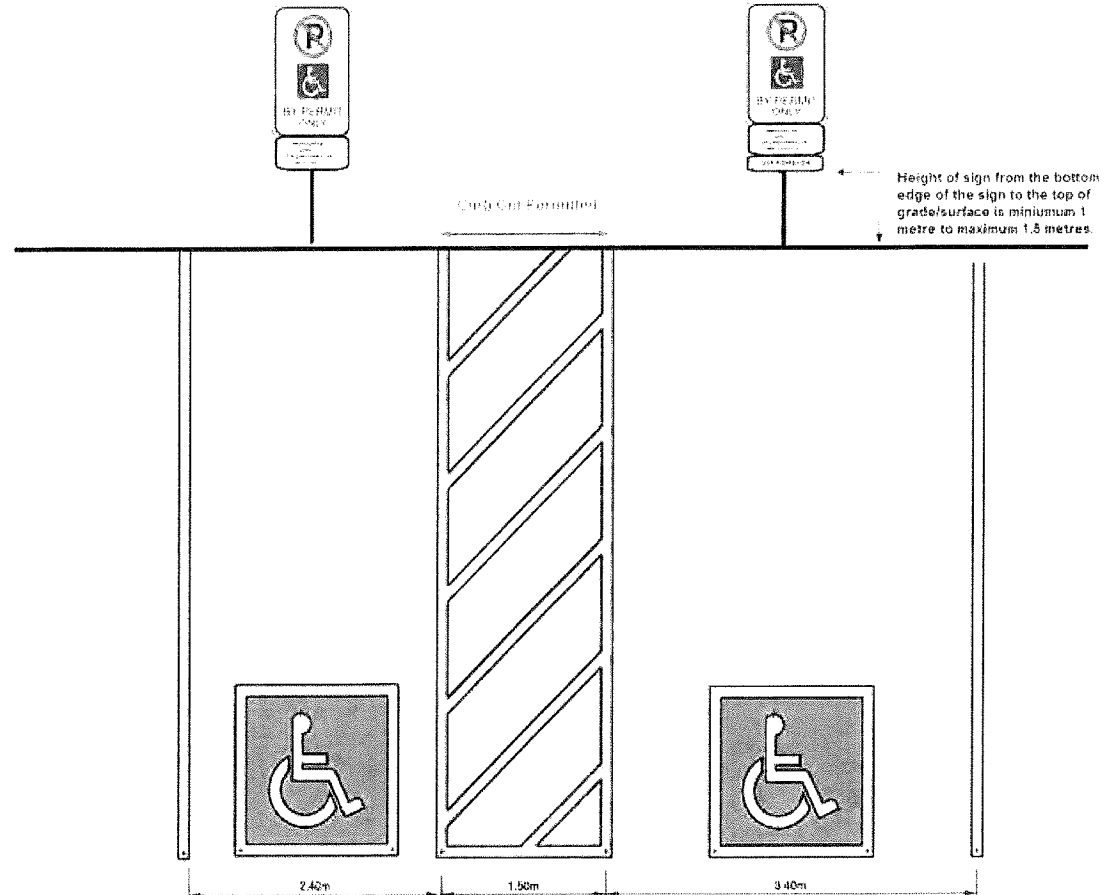


Sign Placement

Sign Placement – Single Space



Sign Placement – Shared Access Aisle



APPENDIX D

Parking Surrogate Survey Data

Parking Utilization Survey

Location: 756 Wanless Dr (Lullaboo Nursery & Child Centre), Brampton

Parking Supply: 57 spaces (3 handicaps)

Date: Wednesday November 22nd, 2023

Long-term Parking: Vehicle parked over 30 minutes or more.

Time			Long-Term Parking	Short-Term Parking	Total
06:30	to	07:00	4	3	7
07:00	to	07:30	7	2	9
07:30	to	08:00	8	12	20
08:00	to	08:30	11	26	37
08:30	to	09:00	15	24	39
09:00	to	09:30	16	17	33
09:30	to	10:00	25	11	36
10:00	to	10:30	25	8	33
10:30	to	11:00	25	8	33
11:00	to	11:30	25	5	30
11:30	to	12:00	25	1	26
12:00	to	12:30	25	1	26
12:30	to	13:00	25	1	26
13:00	to	13:30	26	1	27
13:30	to	14:00	28	2	30
14:00	to	14:30	27	2	29
14:30	to	15:00	27	6	33
15:00	to	15:30	27	11	38
15:30	to	16:00	26	9	35
16:00	to	16:30	26	14	40
16:30	to	17:00	26	18	44
17:00	to	17:30	26	26	52
17:30	to	18:00	24	17	41
18:00	to	18:30	8	6	14
18:30	to	19:00	2	0	2

Parking Utilization Survey

Location: 9980-9990 McVean Drive
Parking Supply: 119 (Regular), 4 (Handicaps)
Any Unit Closed/ All occupied
Date: Tuesday, December 12, 2023

Time		Regular	Handicap	Illegal
06:30	to 07:00	14	0	0
07:00	to 07:30	15	0	0
07:30	to 08:00	17	0	0
08:00	to 08:30	16	0	0
08:30	to 09:00	27	0	0
09:00	to 09:30	39	0	0
09:30	to 10:00	42	1	3
10:00	to 10:30	46	1	1
10:30	to 11:00	47	1	1
11:00	to 11:30	42	1	1
11:30	to 12:00	45	0	0
12:00	to 12:30	48	1	0
12:30	to 13:00	49	0	0
13:00	to 13:30	52	0	1
13:30	to 14:00	56	0	0
14:00	to 14:30	48	0	0
14:30	to 15:00	37	0	0
15:00	to 15:30	42	1	0
15:30	to 16:00	51	1	0
16:00	to 16:30	60	1	0
16:30	to 17:00	67	1	1
17:00	to 17:30	57	1	0
17:30	to 18:00	48	1	1
18:00	to 18:30	39	0	0
18:30	to 19:00	31	0	0

Google Maps 9990 McVean Dr

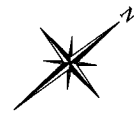


Imagery ©2023 Airbus, CNES, Airbus Maxar Technologies, Map data © 2023 Google 20 in

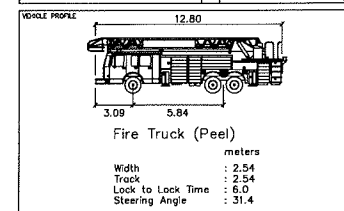
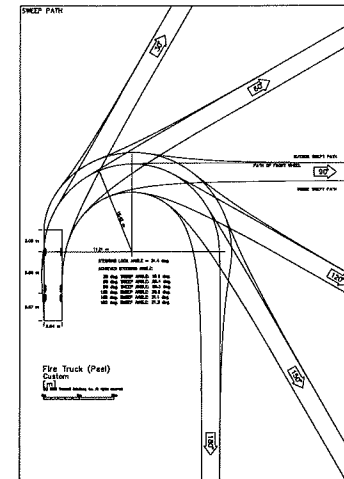
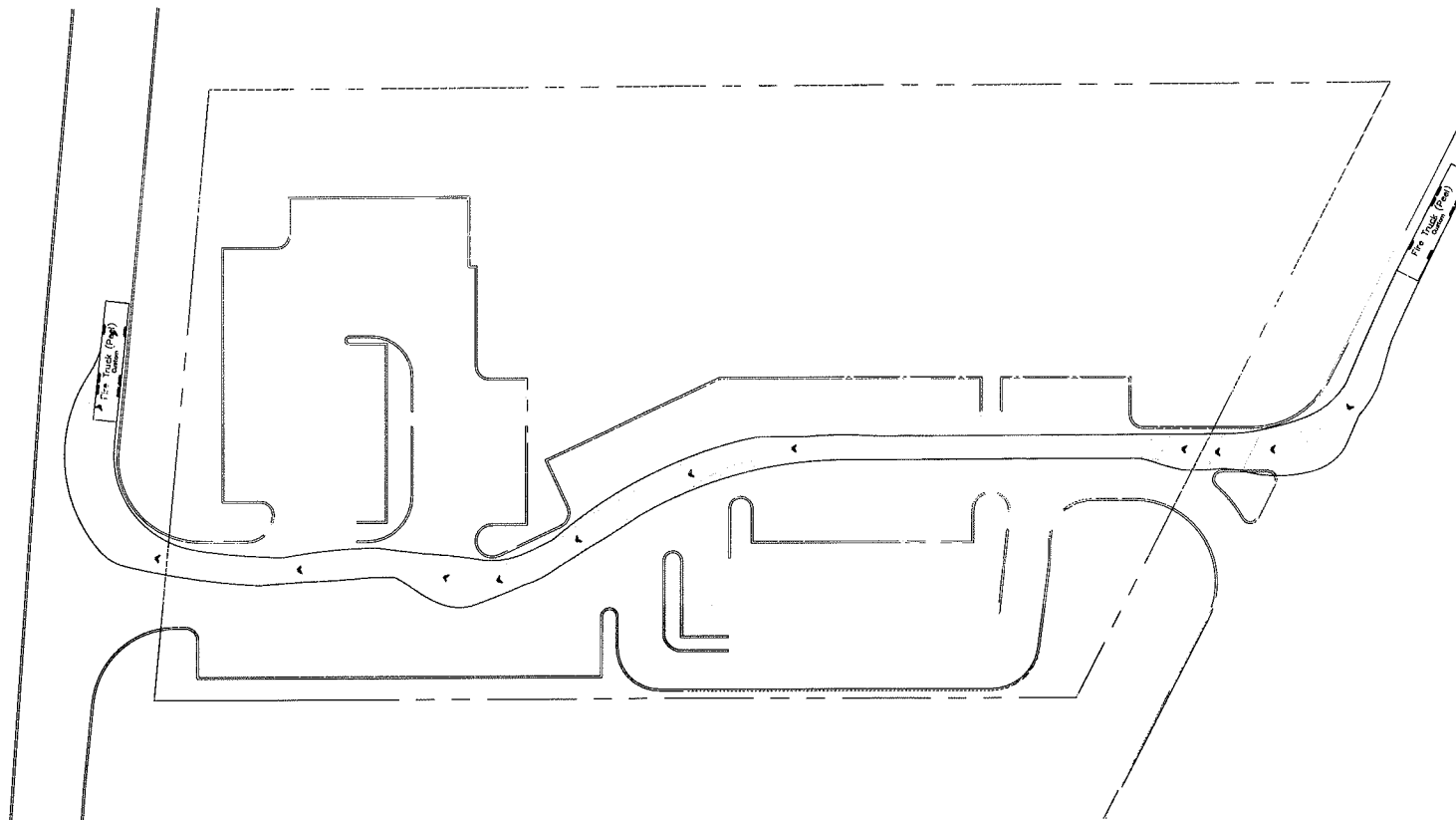
*Conceptual Plan, may not represent actual site stats and site conditions

APPENDIX E

Vehicle Turning Diagrams



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No.	ISSUE	DATE: MM/DD/YYYY
1	ISSUED FOR 1st SUBMISSION	04/12/2024

Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

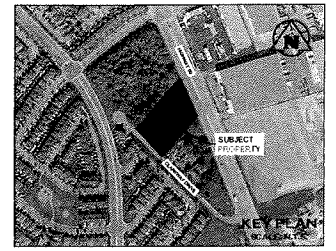
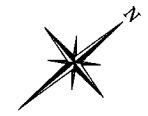
Drawing
FIRE TRUCK
VEHICLE MANEUVERING ANALYSIS



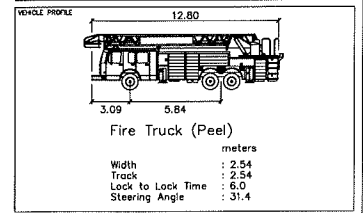
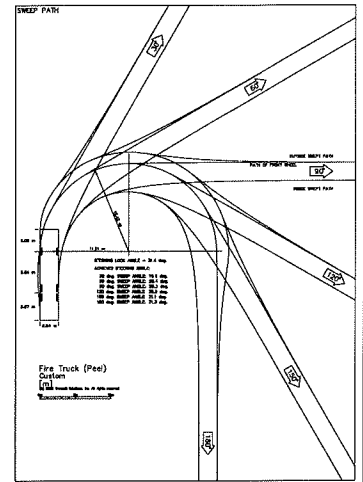
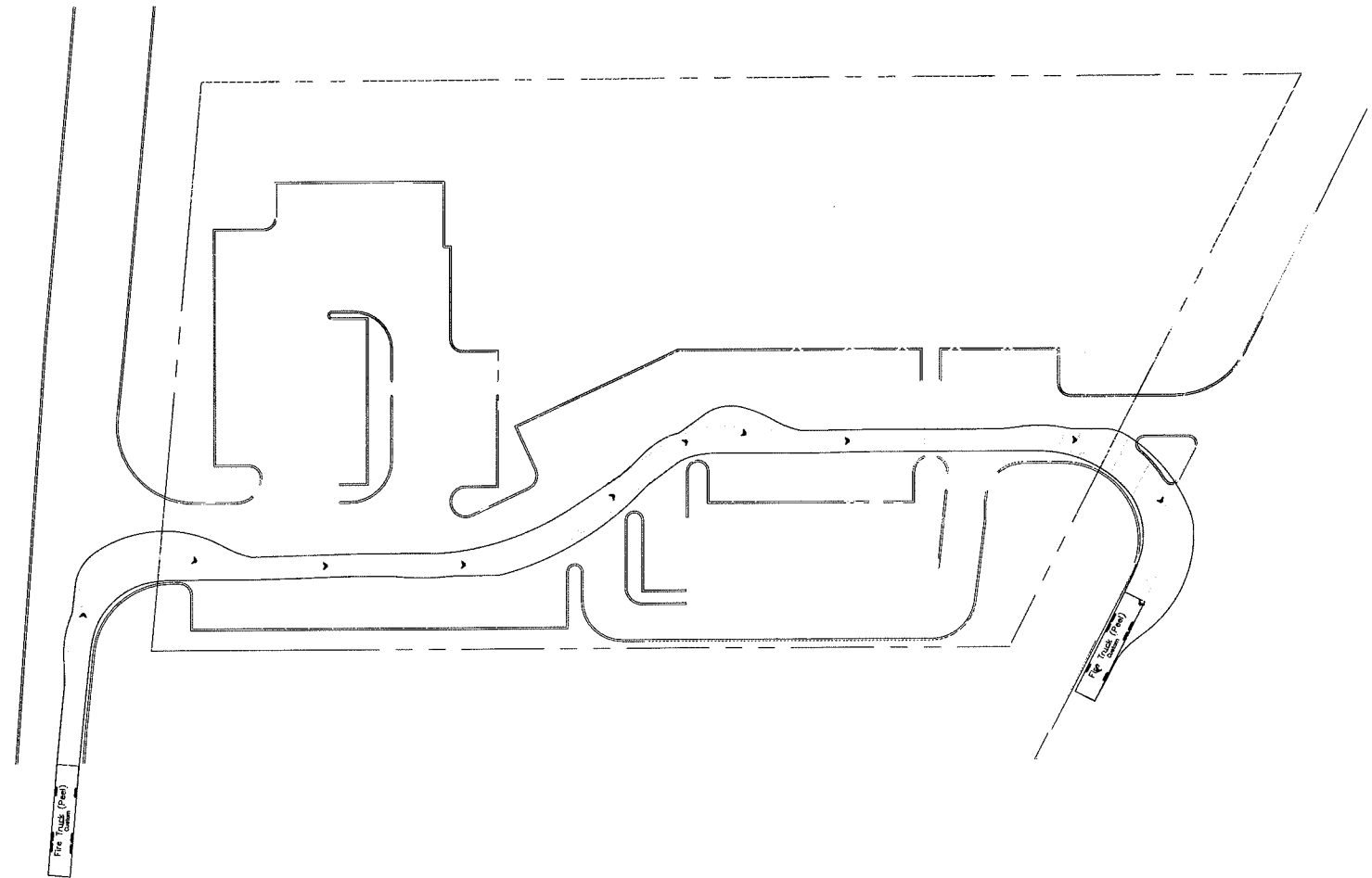
211 YONGE STREET
SUITE 603
TORONTO, ON M5B 1M4
+1 (416) 593-9927
WWW.CROZIER.CA
INFO@CROZIER.CA

Drawn By	R.L.	Design By	Project	1588-6895
Check By	M.C.	Check By	K.H.	Scale 1:300 Drawing T300





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Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
FIRE TRUCK
VEHICLE MANEUVERING ANALYSIS

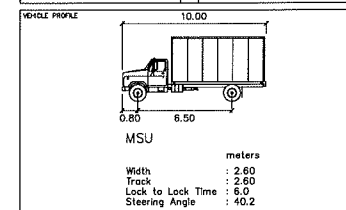
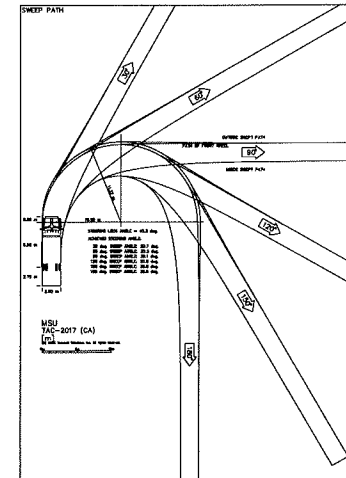
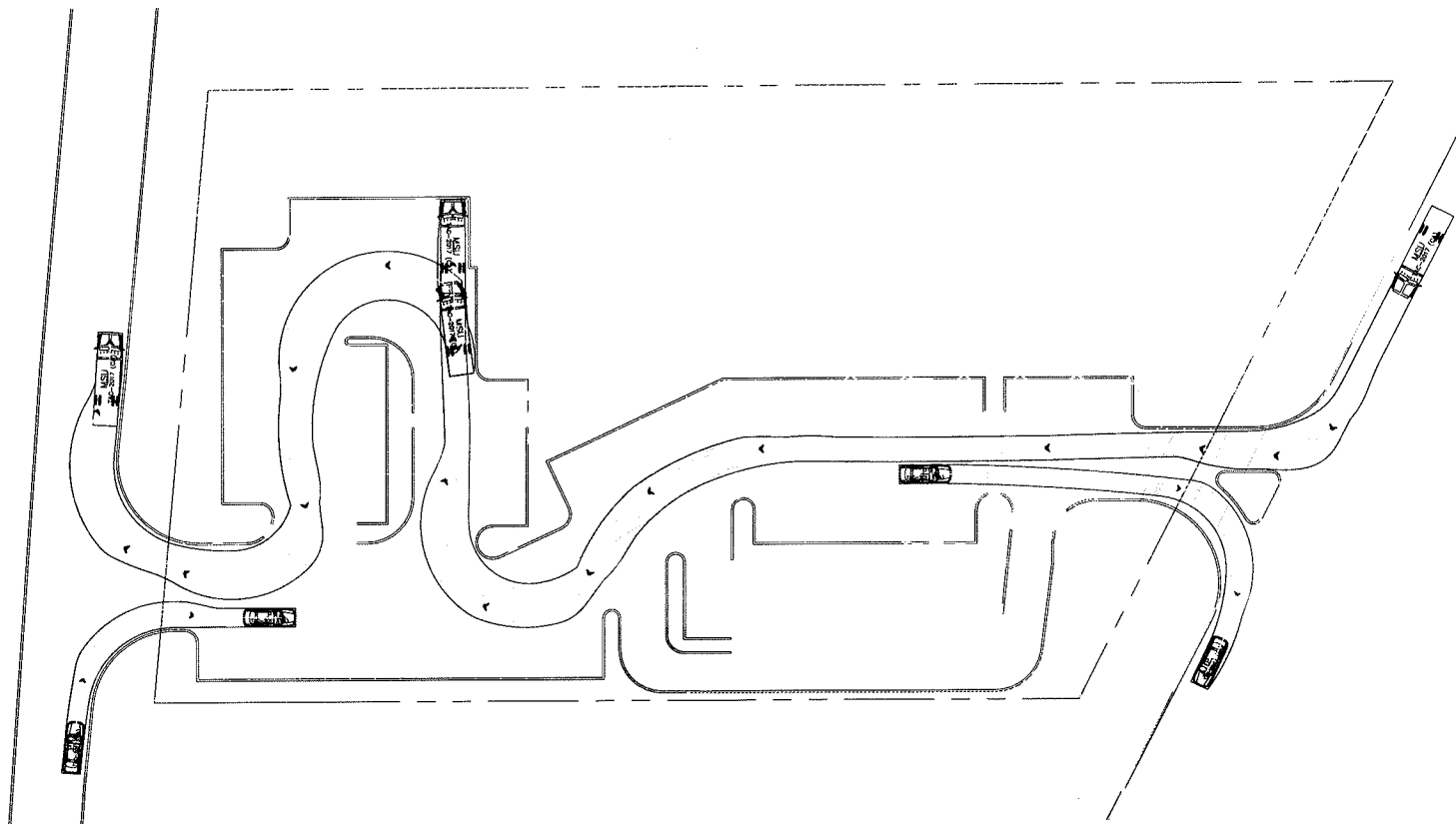


Drawn By	R.L.	Design By	Project	1588-6895			
Check By	M.C.	Check By	K.H.	Scale	1:300	Drawing	T301





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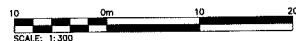
No.	ISSUE	DATE: MM/DD/YYYY
1	ISSUED FOR 1st SUBMISSION	04/12/2024

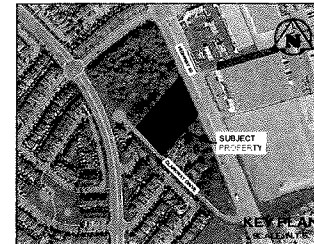
Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
MEDIUM SINGLE UNIT (MSU)
VEHICLE MANEUVERING ANALYSIS

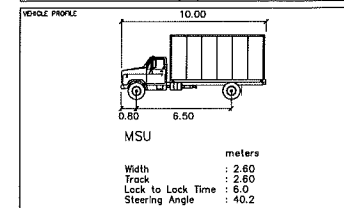
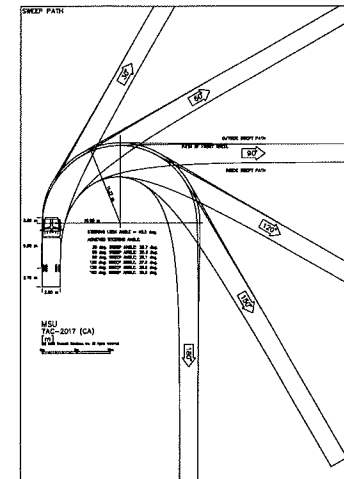
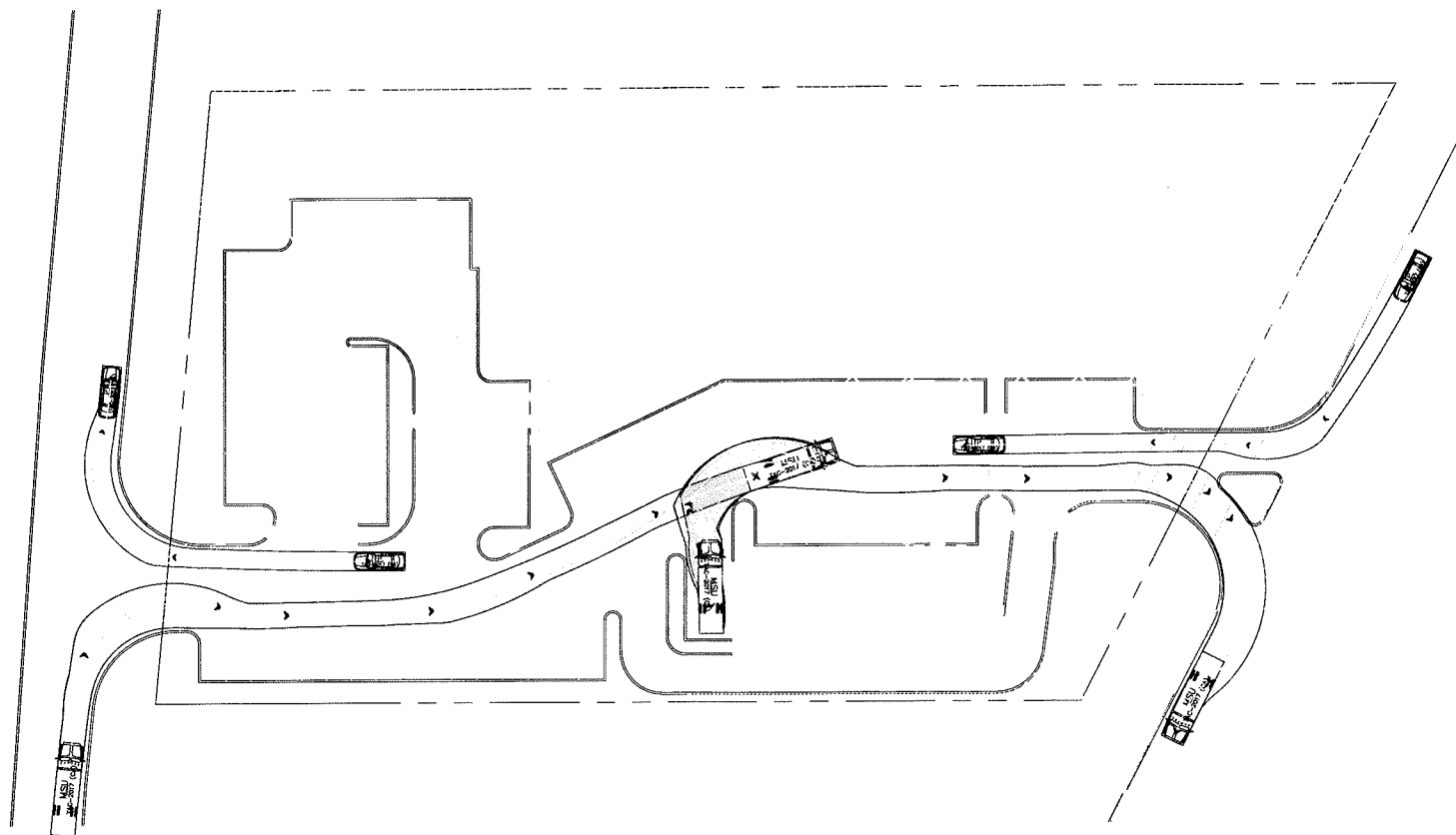


Drawn By	R.L.	Design By	Project	1588-6895
Check By	M.C.	Check By	K.H.	Scale: 1:300 Drawing: T302





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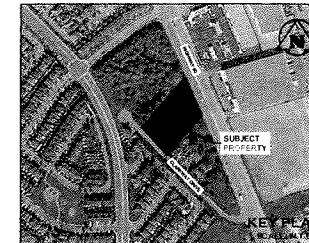
Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
MEDIUM SINGLE UNIT (MSU)
VEHICLE MANEUVERING ANALYSIS

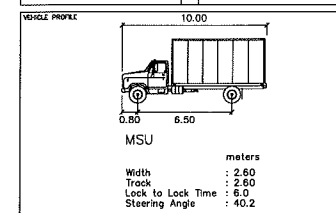
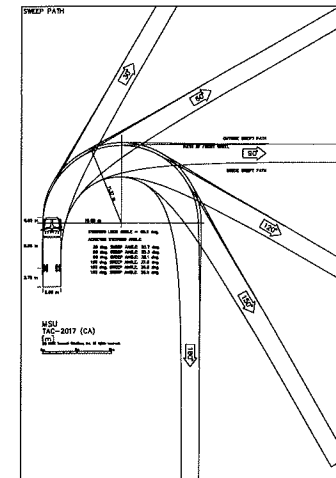
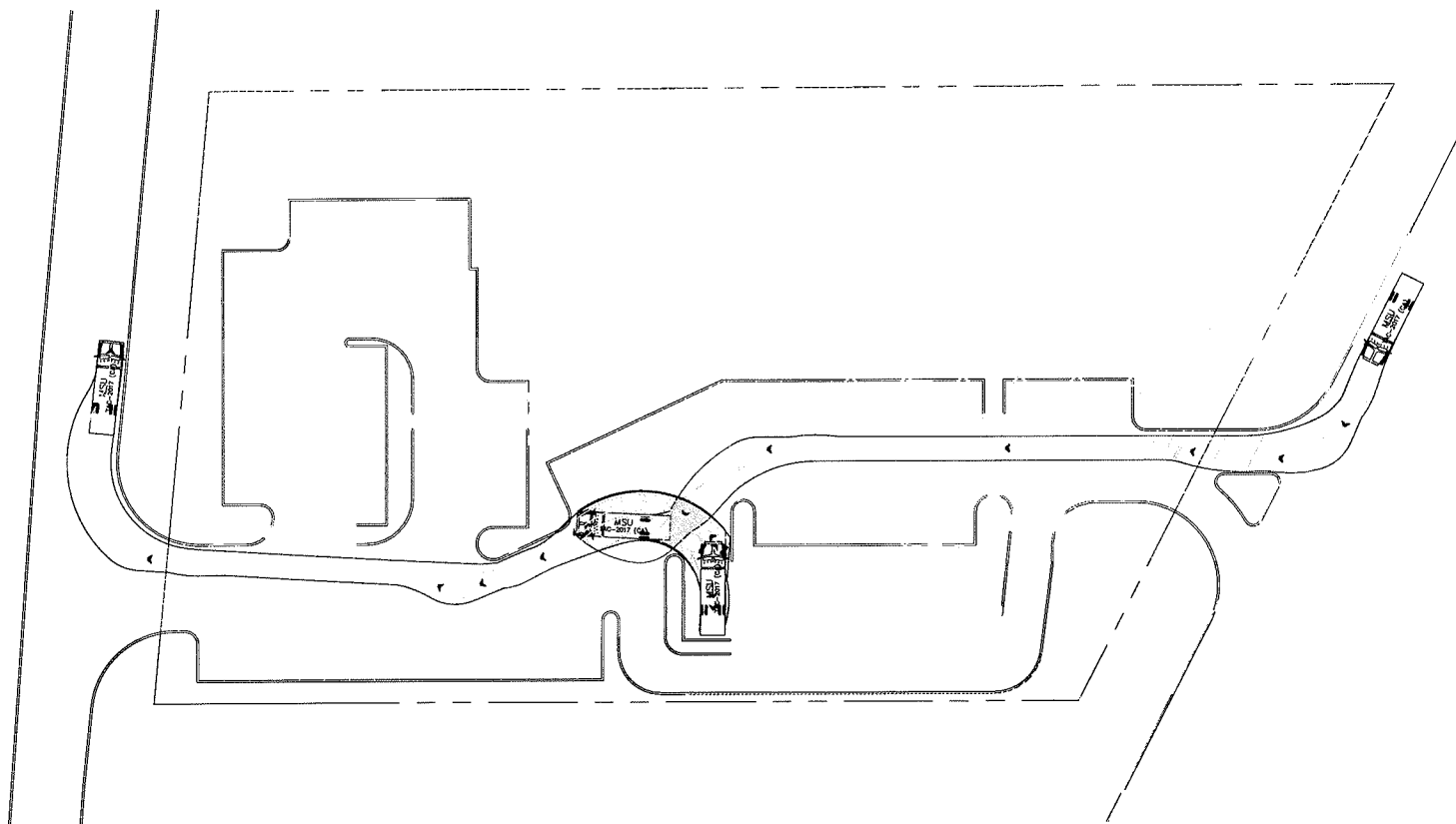


Drawn By	R.L.	Design By	Project	1588-6895
Check By	M.C.	Scale	1:300	Drawing
		Check By	K.H.	T303





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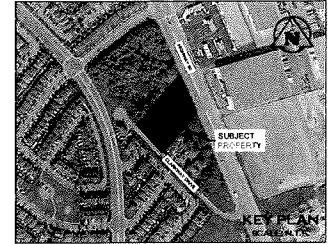
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9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
MEDIUM SINGLE UNIT (MSU)
VEHICLE MANEUVERING ANALYSIS

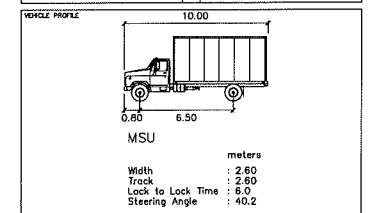
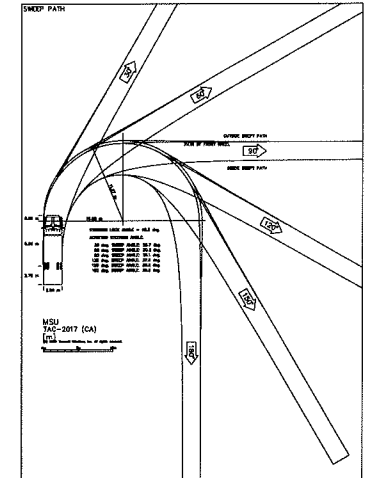
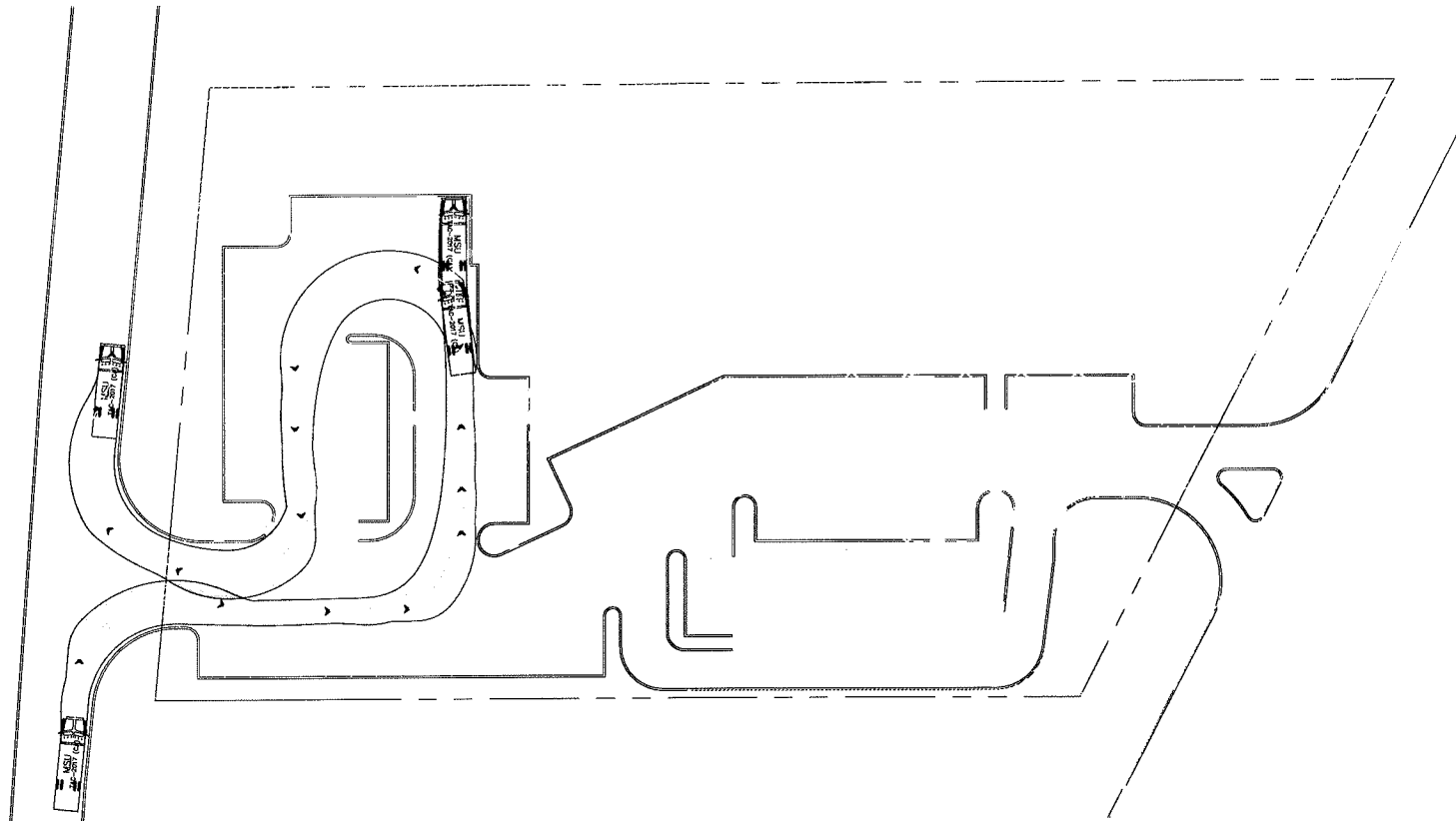


Drawn By: R.L. Design By: R.L. Project: 1588-6895
Check By: M.C. Check By: K.H. Scale: 1:300 Drawing: T304





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9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

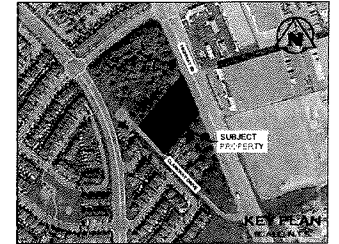
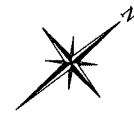
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MEDIUM SINGLE UNIT (MSU)
VEHICLE MANEUVERING ANALYSIS

CROZIER
CONSULTING ENGINEERS

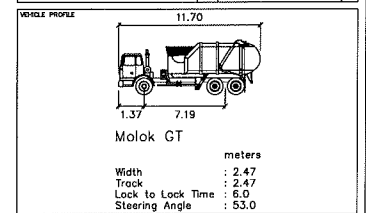
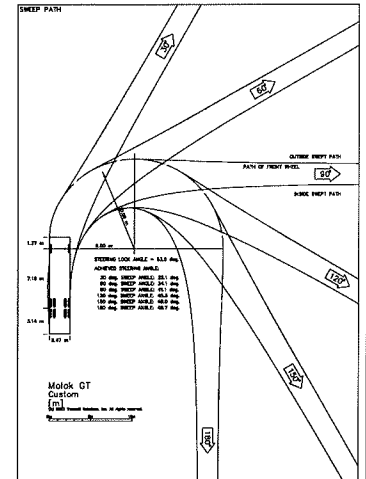
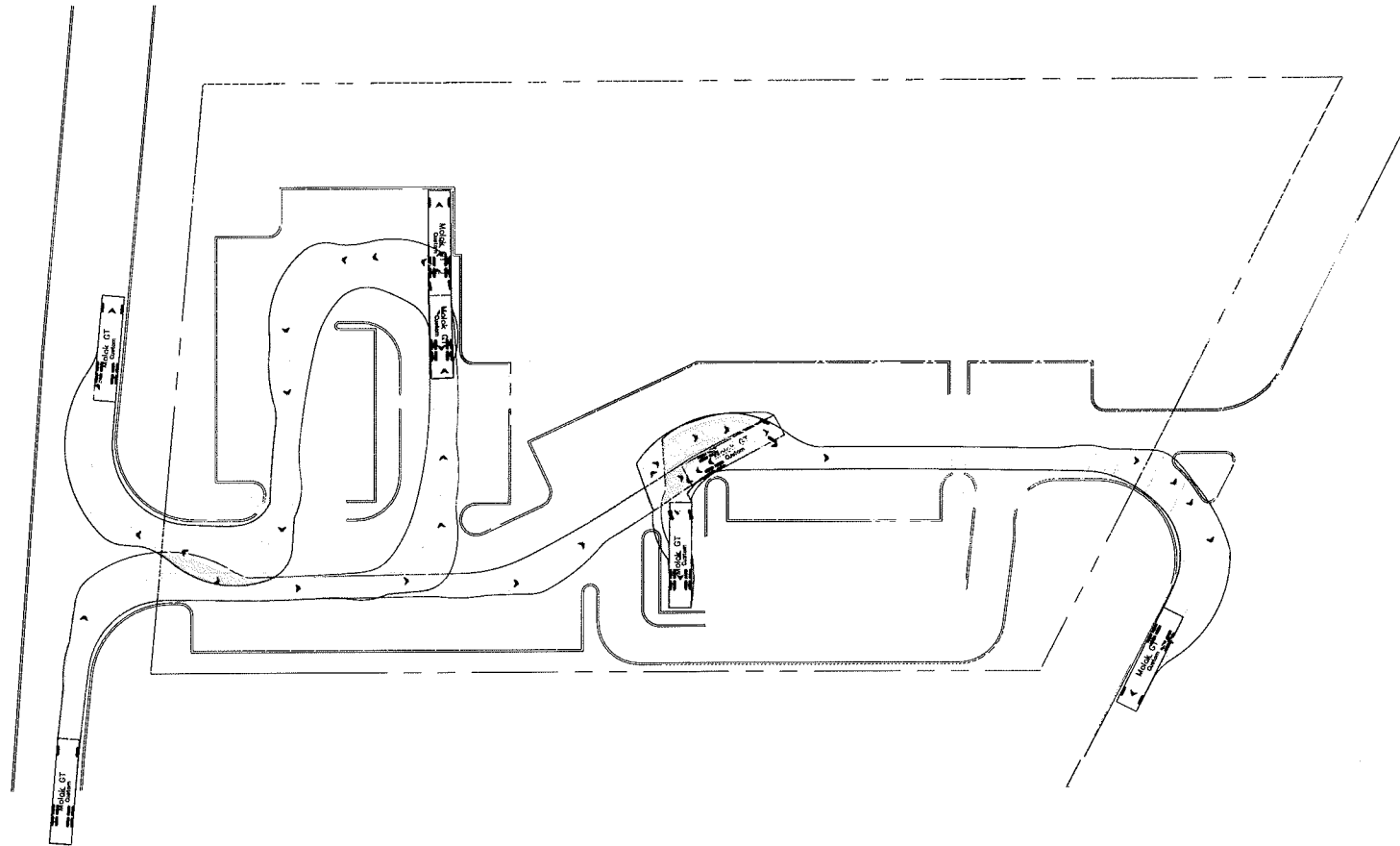
211 YONGE STREET
SUITE 603
TORONTO, ON M5B 1M4
416-477-5992 T
www.crozier.ca
crozier@crozier.ca

Drawn By	R.L.	Design By	R.L.	Project	1588-6895
Check By	M.C.	Check By	K.H.	Scale	1:300
				Drawing	T305





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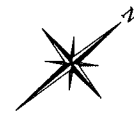
Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
WASTE COLLECTION
VEHICLE MANEUVERING ANALYSIS

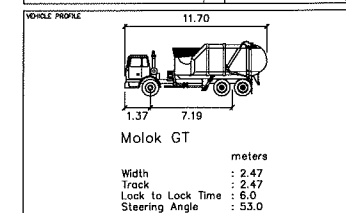
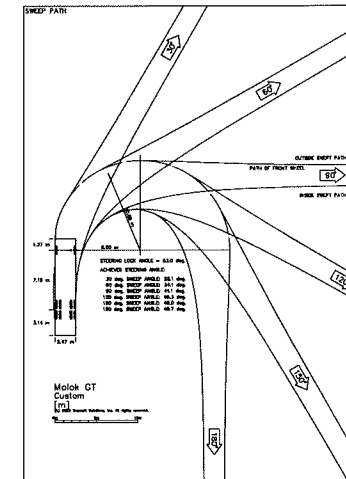
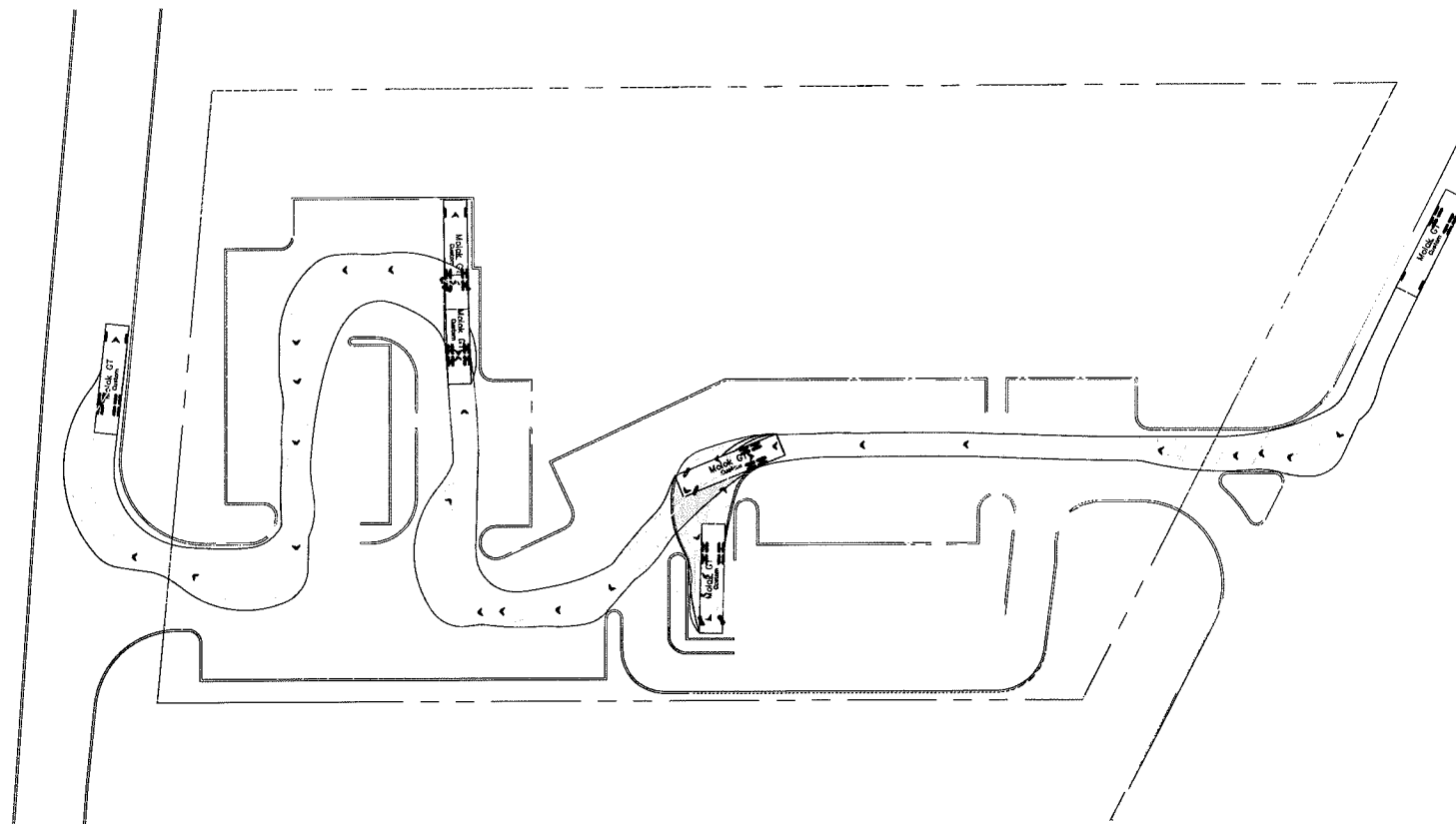


Drawn By	R.L.	Design By	Project	1588-6895
Check By	M.C.	Check By	K.H.	Scale 1:300 Drawing T306





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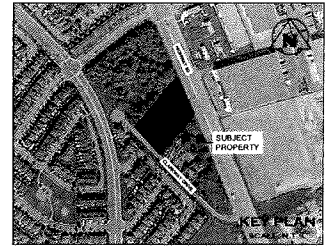
Project
 9415 & 9425 CLARKWAY DRIVE
 CITY OF BRAMPTON

Drawing
 WASTE COLLECTION
 VEHICLE MANEUVERING ANALYSIS

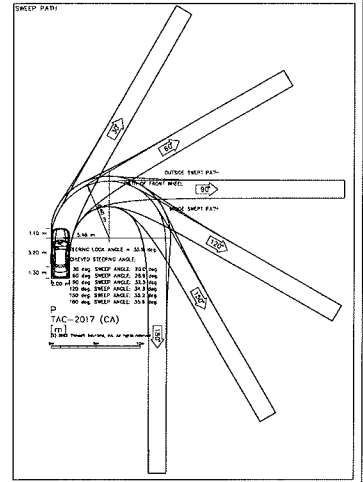
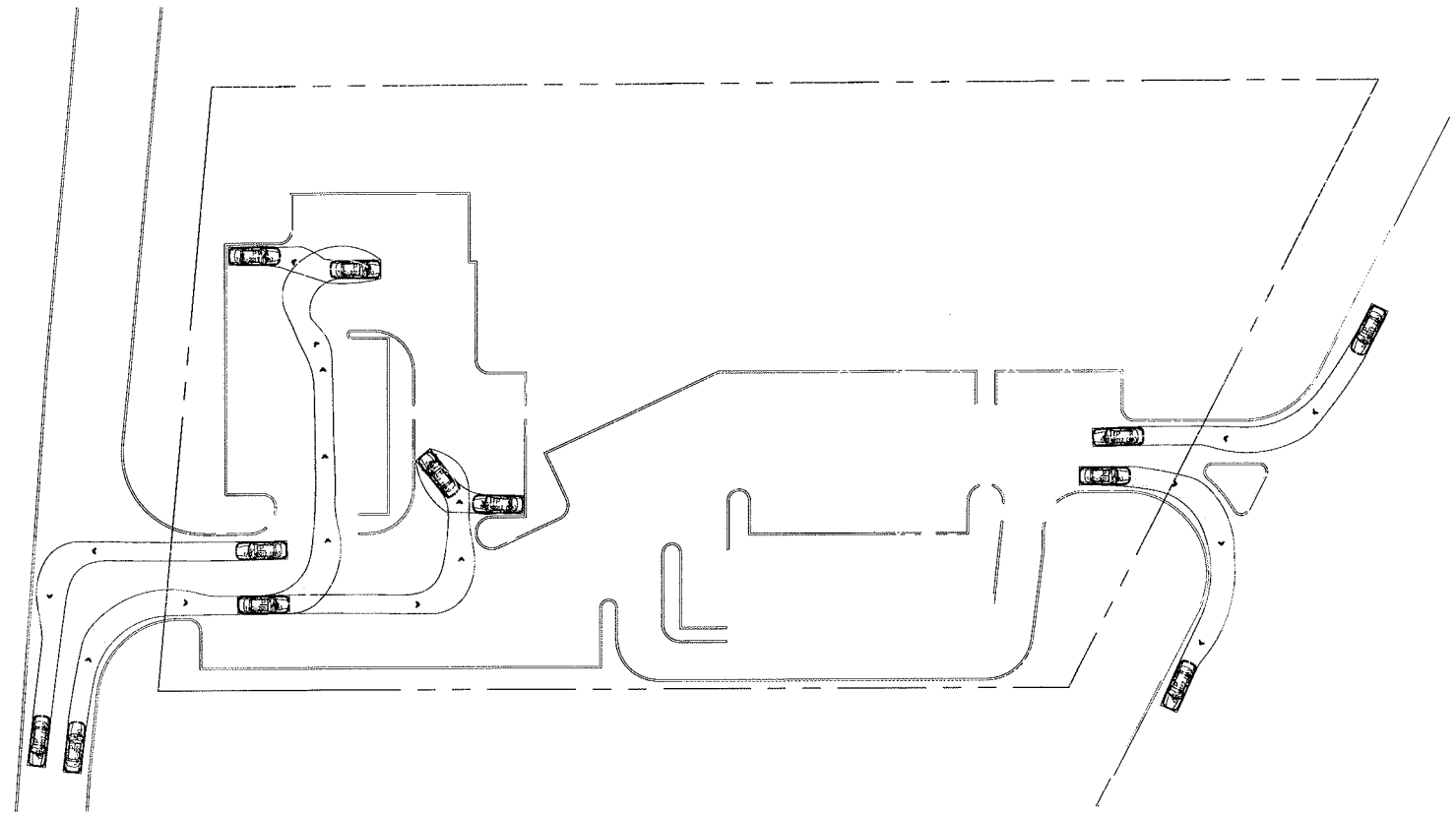


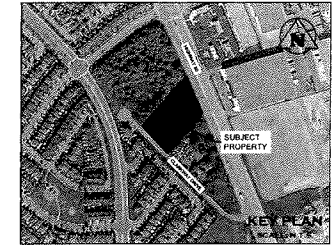
Drawn By R.L.	Design By M.C.	Project 1588-6895	Scale 1:300
Check By M.C.	Check By K.H.	Drawing T307	



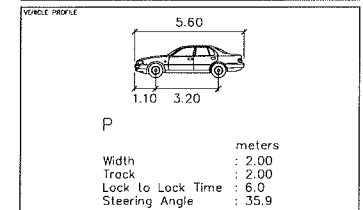
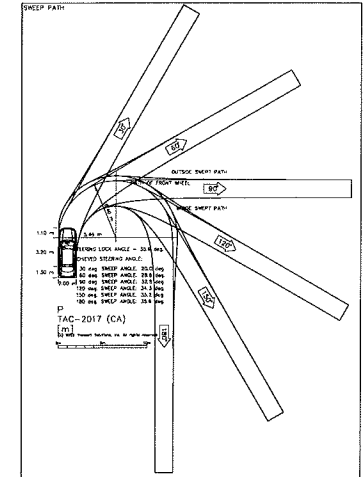
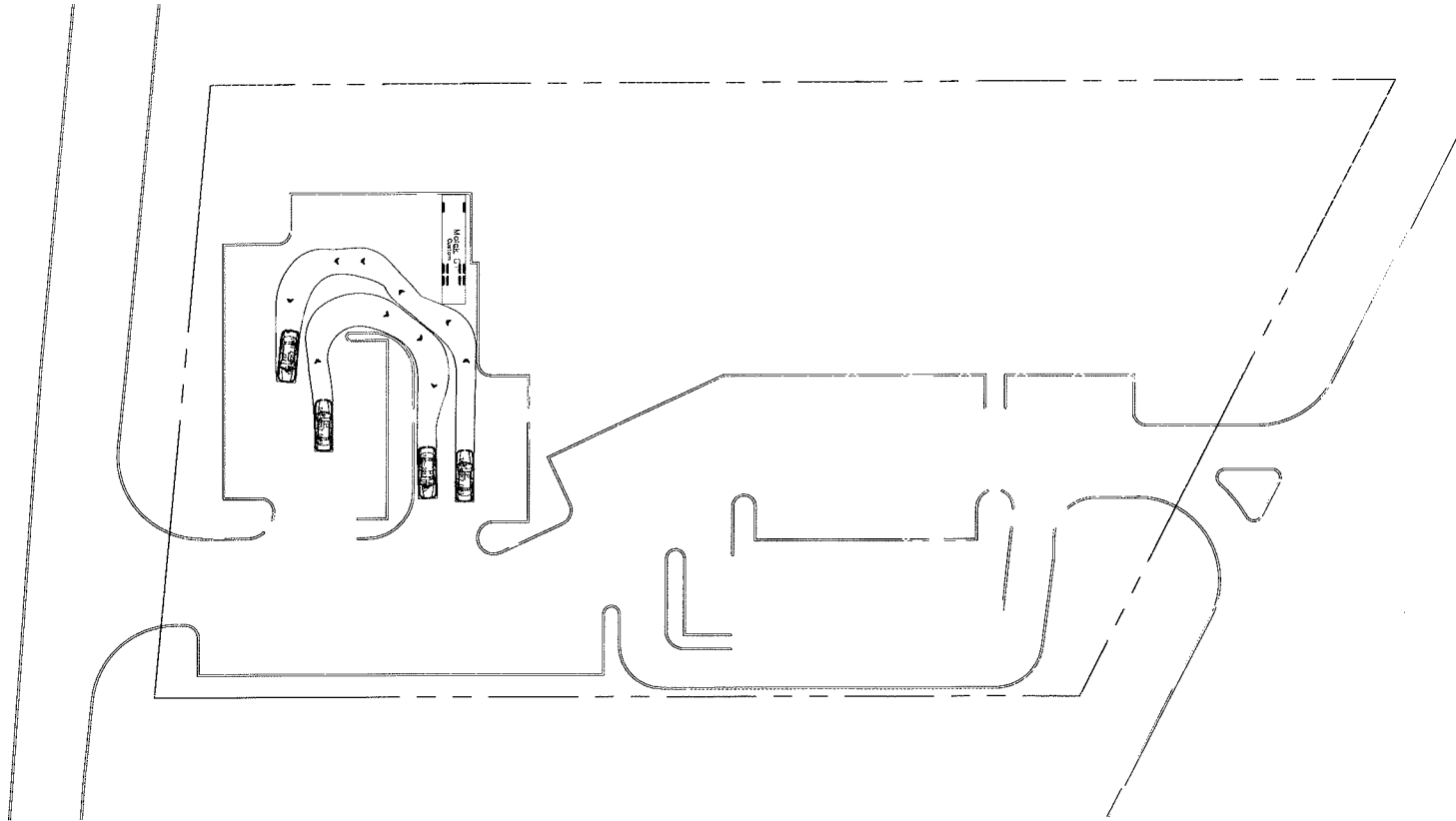


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FOR REVIEW
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Project
9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

Drawing
PASSENGER CAR
VEHICLE MANEUVERING ANALYSIS

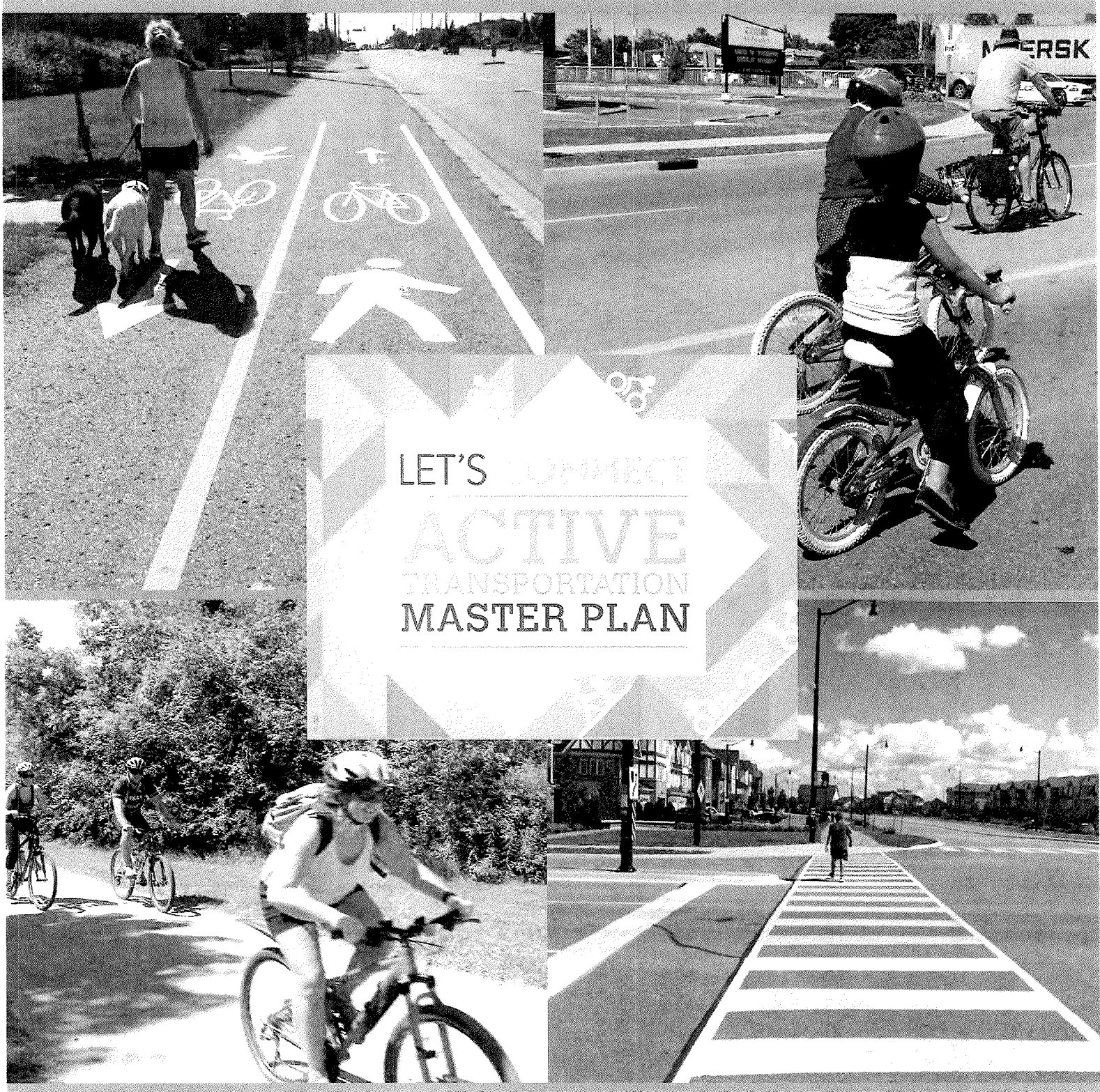
211 YONGE STREET
SUITE 600
TORONTO, ON, M5B 1M4
416-477-3592 T
www.crozier.ca

Drawn By	R.L.	Design By	Project	1588-6895
Check By	M.C.	Check By	Scale	1:300
			Drawn	T309



APPENDIX F

Future TDM Excerpts



City of Brampton

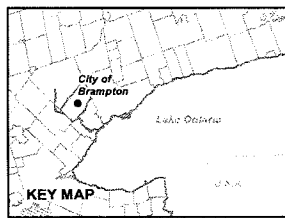
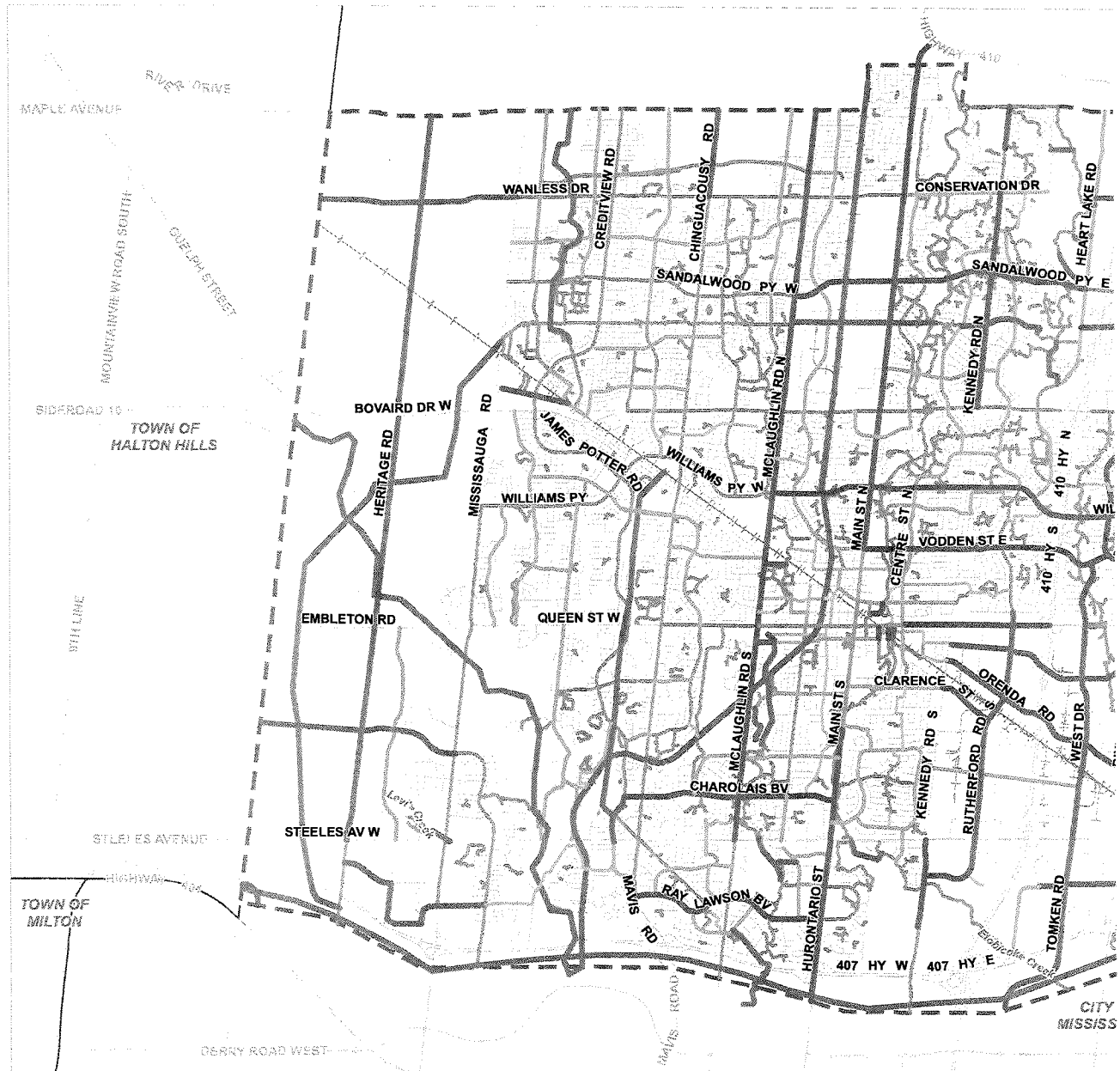
FINAL REPORT

July 2019

Prepared by IBI Group

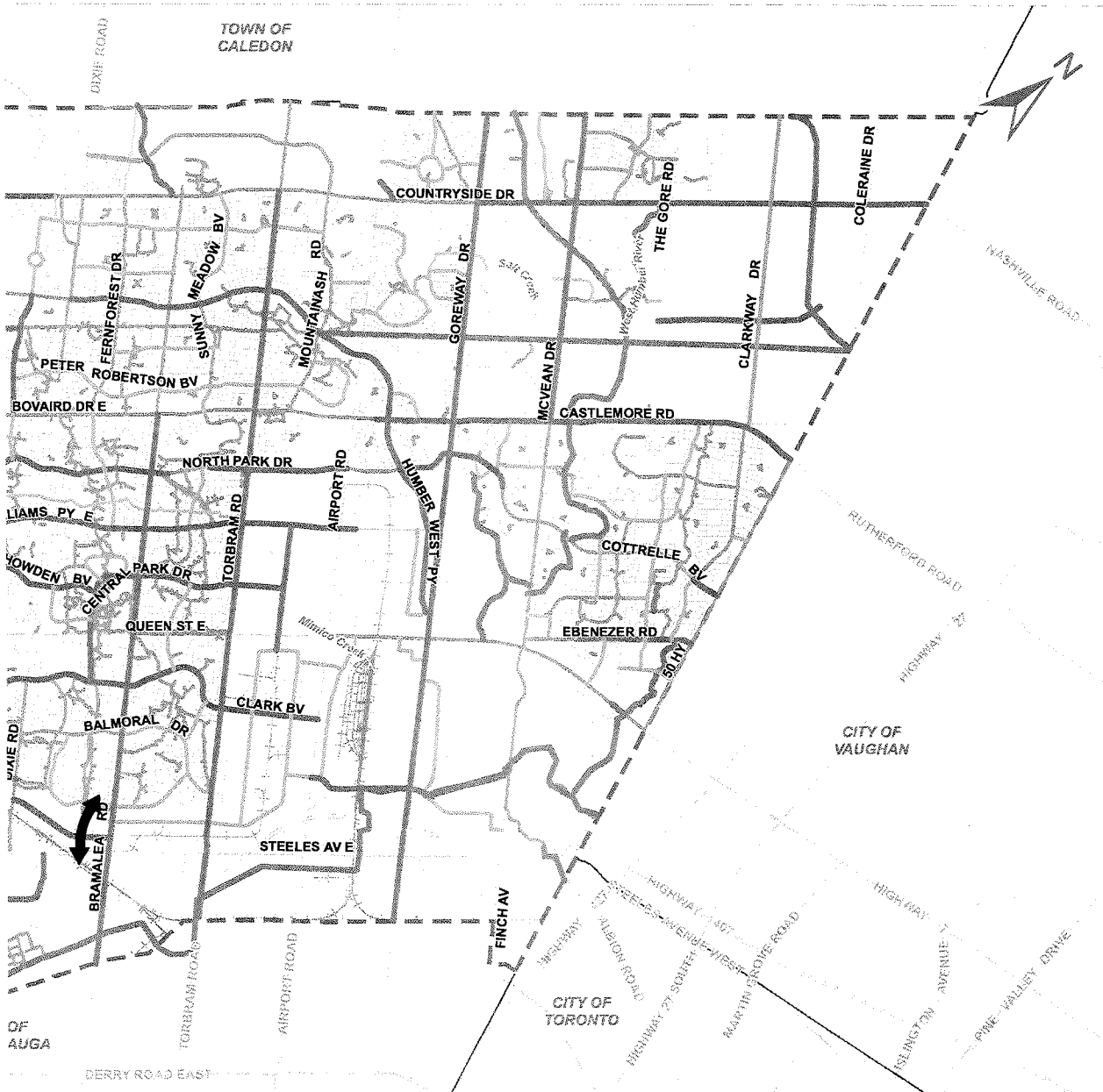


Exhibit 4.16: Proposed Network & Facility Type



Notes
 1. Coordinate System: NAD 1983 UTM Zone 17N

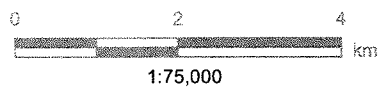
- | Facility Type | | Watercourse |
|---------------|--|-------------|
| | Multi-Use Path / Boulevard Path | Road |
| | Protected Bike Lane or Cycle Track (Separated) | Rail Line |
| | Bike Lane or Buffered Bike Lane (Designated) | Waterbody |
| | Shared Roadway | Wooded Area |
| | Recreational Trail | |
| | Regional Capital Plan Project | |
| | Existing Network Link | |
| | Desired GO Station Connection | |



102159

Proposed Cycling Network - Facility Types

Brampton ATMP
City of Brampton



4.3.5 Cycling Network Phasing

Building upon the cycling capital and infill programs, preliminary phasing for the cycling and trails network is shown in Exhibit 4.17.

For links identified as part of the Capital Program, the cycling facilities are programmed for the corresponding timeline of the road capital project. As noted in Section 4.3.2, the timing of the links may change as capital program priorities change, however this is more likely for projects identified in the medium and long term projects.

For links identified as part of the Infill Program, the analysis scores were used to identify which projects would provide the most benefit to cyclists, with a maximum possible score of 100 points. Projects with the highest scores are considered to be short-term priorities. It is desirable that infill projects identified as short-term priorities be initiated within a 5-year horizon. Infill projects that were not identified as short-term priorities may still be pursued by the City, but have been programmed within a longer term horizon of 5+ years. Another consideration for phasing the infill program is the need to provide sufficient time to complete public consultation. Often, in order to install cycling facilities, the road may have to be reconfigured through removal of parking or travel lanes. Since removing existing parking or travel lanes typically necessitates public consultation, the public and councillors must be engaged far enough in advance of planned construction to ensure that comments are received for consideration as part of the cycling facility design process.

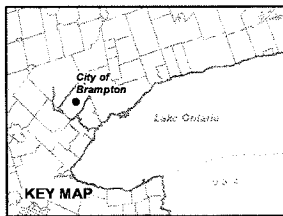
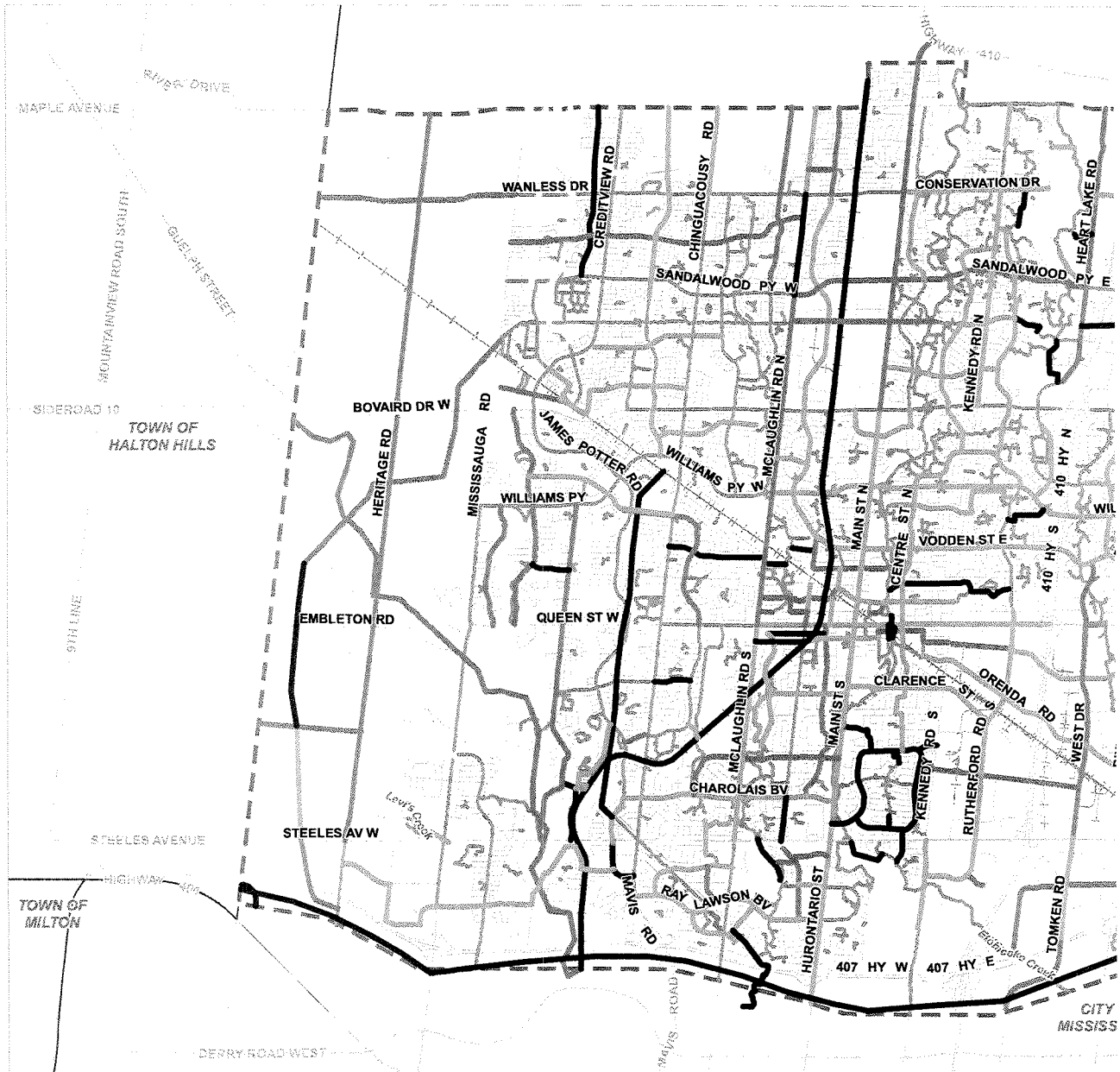
Some highly desirable projects require extensive planning and have been identified as longer term projects despite their potential value (i.e. the Orangeville Brampton Railway Corridor Trail), and various hydro corridor trails.

Recommendation:

Allocate an annual budget towards implementing the short-term priorities identified in the ATMP “Infill” Program.

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Exhibit 4.17: Cycling Network Phasing Map



Network Horizon

- Short Term
- Medium Term
- Long Term
- Development Project
- Existing Network Link
- Desired GO Station Connection

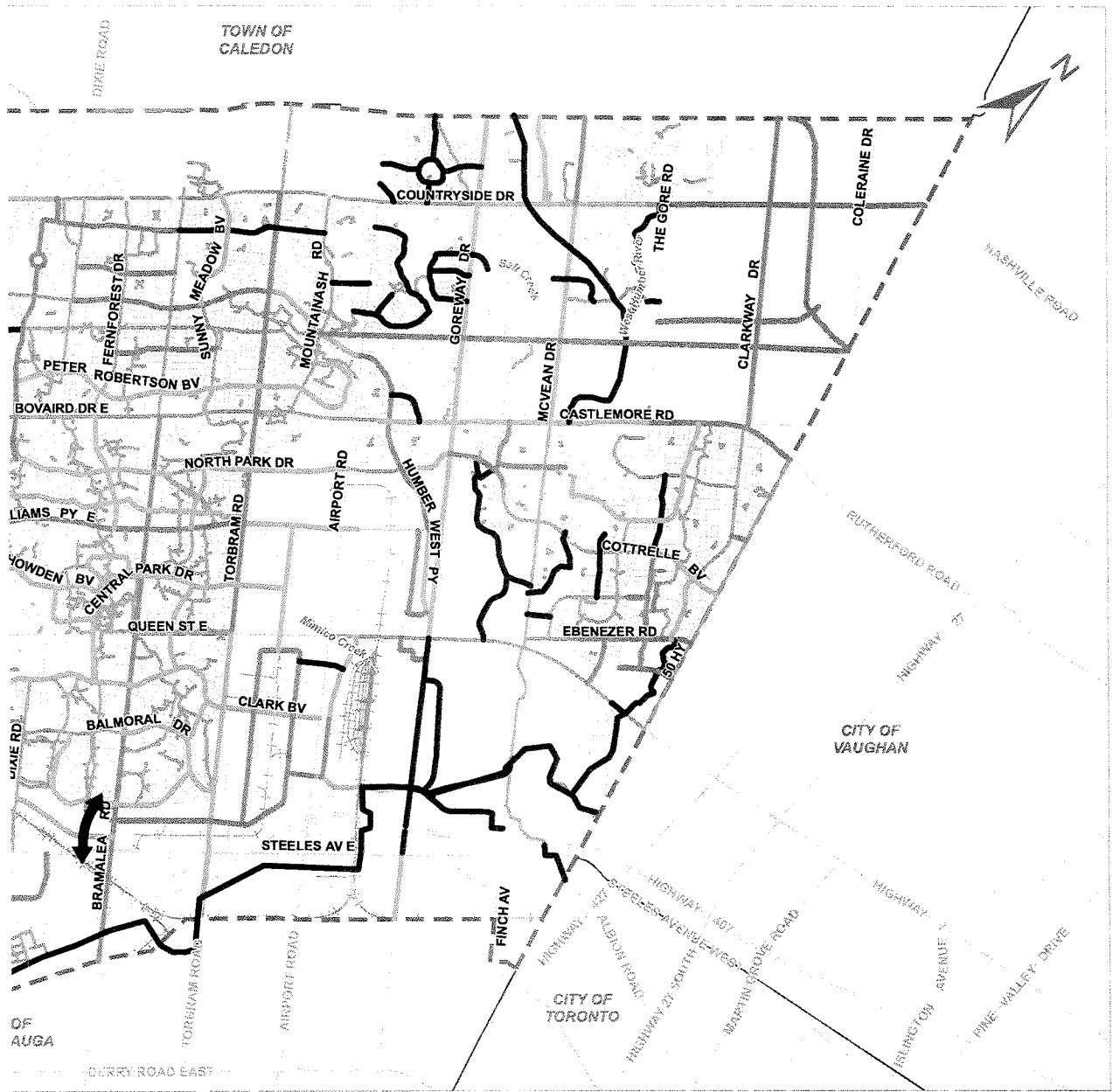
Watercourse

- Road
- Rail Line
- Waterbody
- Wooded Area

Notes

1. Coordinate System: NAD 1983 UTM Zone 17N

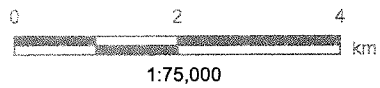
Path: J:\102159_BramptonATMP\5.0 Design (Work) Phasetz-GIS\MXD\ATMP\Analysis_Mapping\REVISIONS_2019-03-18\TMM_102159-Fig-05-network-phasing_2019-04-29.mxd



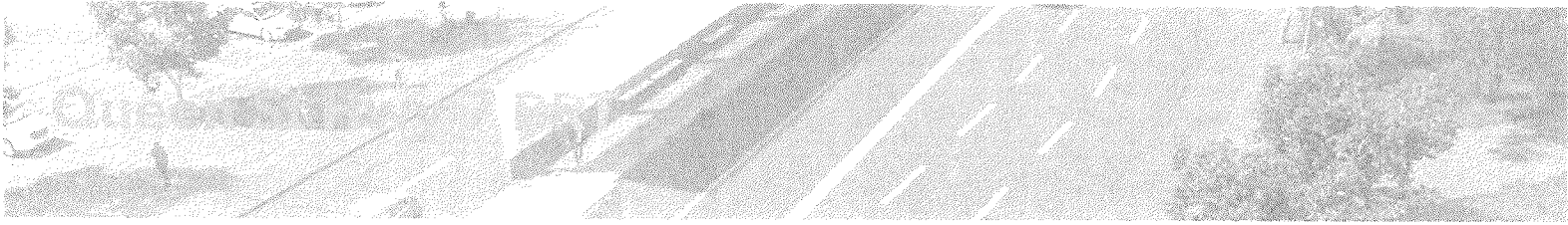
102159

Network Phasing

Brampton ATMP
City of Brampton



Date: August, 2019



Project overview

Project map

Queen Street - Highway 7 BRT Study Area

In the news

Projects & Programs > Queen Street - Highway 7 Bus Transit

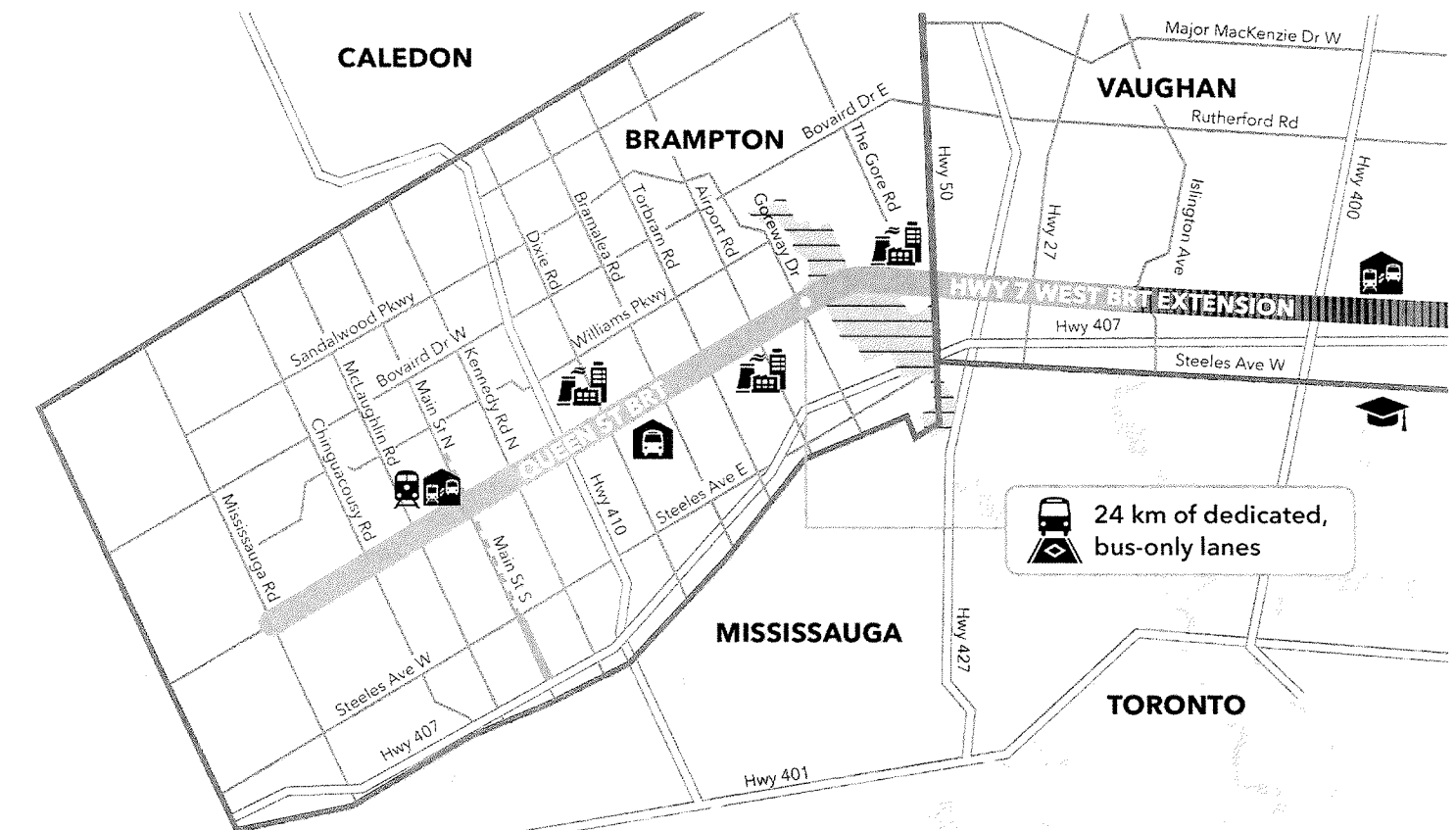
Project overview

The Queen Street-Highway 7 Bus Rapid Transit (BRT) project is a proposed rapid transit line in the cities of Brampton and Vaughan. The project's study area covers a 24-kilometre corridor along Queen Street and Highway 7, which would create a crucial east-to-west transit spine connecting the northwest and northcentral sections of the Greater Toronto and Hamilton Area (GTHA).

The BRT system would include key connections to transit hubs such as the Downtown Brampton Transit Hub and Vaughan Metropolitan Centre, offering access to other regional networks such as GO Transit and TTC Line 1. It would also connect riders to the future Toronto-York Spadina Subway Extension (TYSSE).

Project map

Queen Street - Highway 7 BRT Study Area



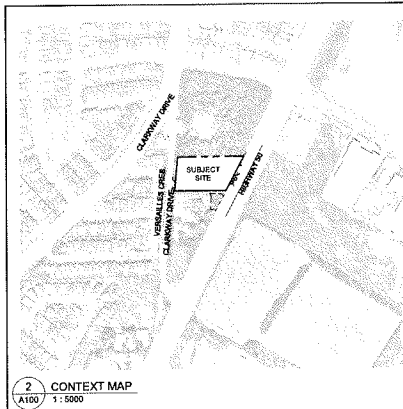
Queen Street-Highway 7 BRT

- City Boundaries
- Downtown Brampton
- Queen Street BRT
- Brampton GO
- Hazel McCallion Line
- Commercial/Industrial Area
- Claireville Conservation Area
- Bramalea City Centre and Bus Terminal
- Transit Hub
- York University
- Western end of the Viva Rapidway on Hwy 7
- Potential Rapid Transit Extension*

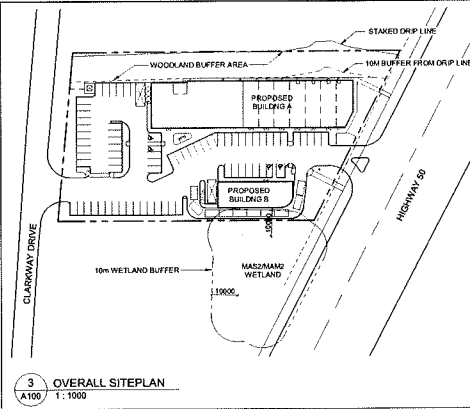
* Unfunded



FIGURES



2 CONTEXT MAP
A100
1:5000



3 OVERALL SITEPLAN
A100
1:1000

ZONING CHART

ZONING: DEVELOPMENT STANDARDS (CITY OF BRAMPTON ZONING BY-LAW NO. 270-2004)
 • SPLIT ZONED PROPERTY
 HC1-2947(HIGH-WAY COMMERCIAL ONE)
 OS (OPEN SPACE)

ZONING PROVISION	REQUIRED	PROVIDED
PARKING		
MIN. PARKING	155 SPACES	73 SPACES
MEDICAL OFFICE	14 SPACES	
RETAIL (UNIT 1 TO 5 TOTAL)	29 SPACES	
DAY NURSERY	60 SPACES	
RESTAURANT	43 SPACES	
ACCESSIBLE	3 SPACES	4 SPACES
LOADING (3.5 X 9M)	2 SPACES	2 SPACES
MIN. LOT WIDTH	38 M	BUILDING A: 65.8 M BUILDING B: 85.6 M
MIN. FRONT YARD DEPTH	3 M	5.5 M / 11.2 M
DAY NURSERY	30M	40.8M
MIN. LANDSCAPE OPEN SPACE	3 M	3 M
MIN. INTERIOR SIDE YARD SETBACK (NORTH)	10 M	11.3 M / 50 M
MIN. INTERIOR SIDE YARD SETBACK (SOUTH)	3 M	36 M / 5 M
MIN. REAR YARD DEPTH	6 M	32 M / 60 M
MAX. BUILDING HEIGHT	3 STOREY	3 STOREY / 1 STOREY
MAX. FLOOR SPACE INDEX	0.5	0.40 / 0.04

SITE STATISTICS

TOTAL SITE AREA: ± 1.83 ACRES ± 0.74 HA.
 PROPOSED BUILDING B AREA: ± 5,000 S.F. ± 279 S.M.
 RESTAURANT

PROPOSED BUILDING A AREA

FIRST FLOOR: NURSERY & CHILDCARE ± 6,664 S.F. ± 619 S.M.
 SECOND FLOOR: NURSERY & CHILDCARE ± 5,107 S.F. ± 474 S.M.
 OUTDOOR PLAYGROUND ± 5,286 S.F. ± 491 S.M.
 THIRD FLOOR: NURSERY & CHILDCARE ± 5,107 S.F. ± 474 S.M.
 OUTDOOR PLAYGROUND ± 1,748 S.F. ± 162 S.M.
 TOTAL NURSERY & CHILDCARE GFA ± 16,578 S.F. ± 1,568 S.M.
 TOTAL OUTDOOR PLAYGROUND ± 7,034 S.F. ± 653 S.M.

FIRST FLOOR RETAIL: MEDICAL OFFICE 1 ± 1,190 S.F. ± 111 S.M.
 MEDICAL OFFICE 2 ± 1,190 S.F. ± 111 S.M.
 RETAIL (UNITS 1 TO 5 TOTAL) ± 5,394 S.F. ± 511 S.M.
 M+E ROOM ± 209 S.F. ± 19 S.M.

BUILDING A TOTAL
 FLOOR AREA, GROSS ± 32,226 S.F. ± 2,994 S.M.
 BUILDING AREA ± 15,187 S.F. ± 1,411 S.M.

BUILDING A & B TOTAL
 TOTAL FLOOR AREA, GROSS ± 35,226 S.F. ± 3,270 S.M.
 TOTAL BUILDING AREA ± 18,187 S.F. ± 1,690 S.M.

COVERAGE: 22.82 %

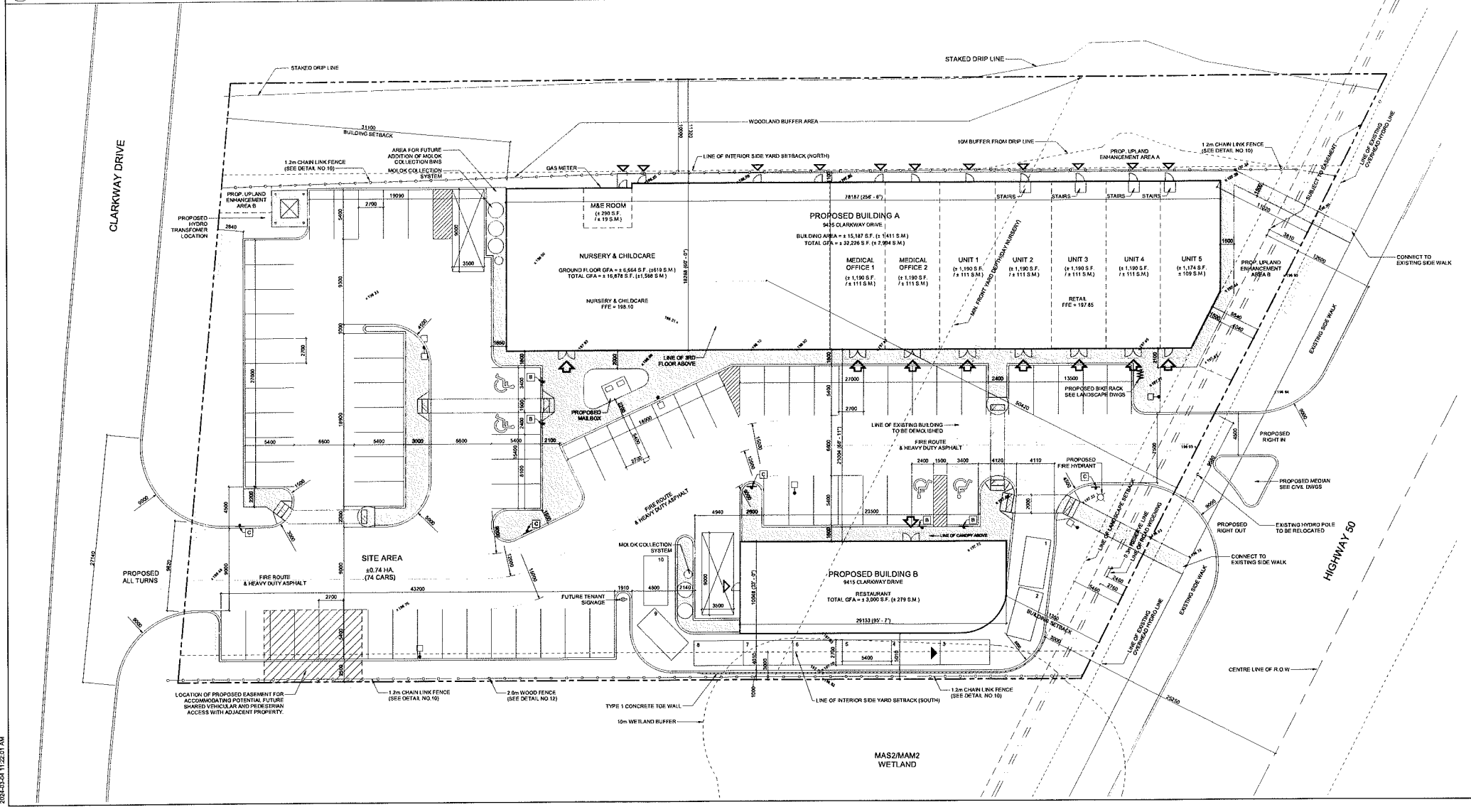
- LEGEND**
- PROPOSED ENTRANCE ARROW
 - PROPOSED EXIT ARROW
 - PROPOSED FIRE HYDRANT
 - PROPOSED SIAMESE CONNECTION
 - PROPOSED SIGN
 - PROPOSED FIRE & TRUCK ROUTE (HEAVY DUTY ASPHALT)
 - PROPOSED CONCRETE SIDEWALK
 - PROPOSED DECORATIVE PAVING (BRICK HARRINGBON PATTERN)
 - PROPOSED LANDSCAPING (SEE LANDSCAPE DWGS)

SYMBOL	DESCRIPTION
A	STOP SIGN STOP SIGN WITH RED LETTERING SEE BRAMPTON ACCESSIBILITY TECHNICAL STANDARDS
B	TRUCK SIGN TRUCK SIGN WITH RED LETTERING SEE BRAMPTON ACCESSIBILITY TECHNICAL STANDARDS
C	FIRE ROUTE SIGN SEE BRAMPTON ACCESSIBILITY TECHNICAL STANDARDS
D	LOADING ZONE SIGN SEE BRAMPTON ACCESSIBILITY TECHNICAL STANDARDS

TURNER FLEISCHER

Turner Fleischer Architects Inc.
 47 Laurel Road
 Toronto, ON M4E 2T6
 T: 416 433 2222
 turnerfleischer.com

The drawings are not intended to be used for construction or for any other purpose without the written consent of Turner Fleischer Architects Inc. The drawings are not to be used for any other purpose without the written consent of Turner Fleischer Architects Inc. The drawings are not to be used for any other purpose without the written consent of Turner Fleischer Architects Inc. The drawings are not to be used for any other purpose without the written consent of Turner Fleischer Architects Inc.



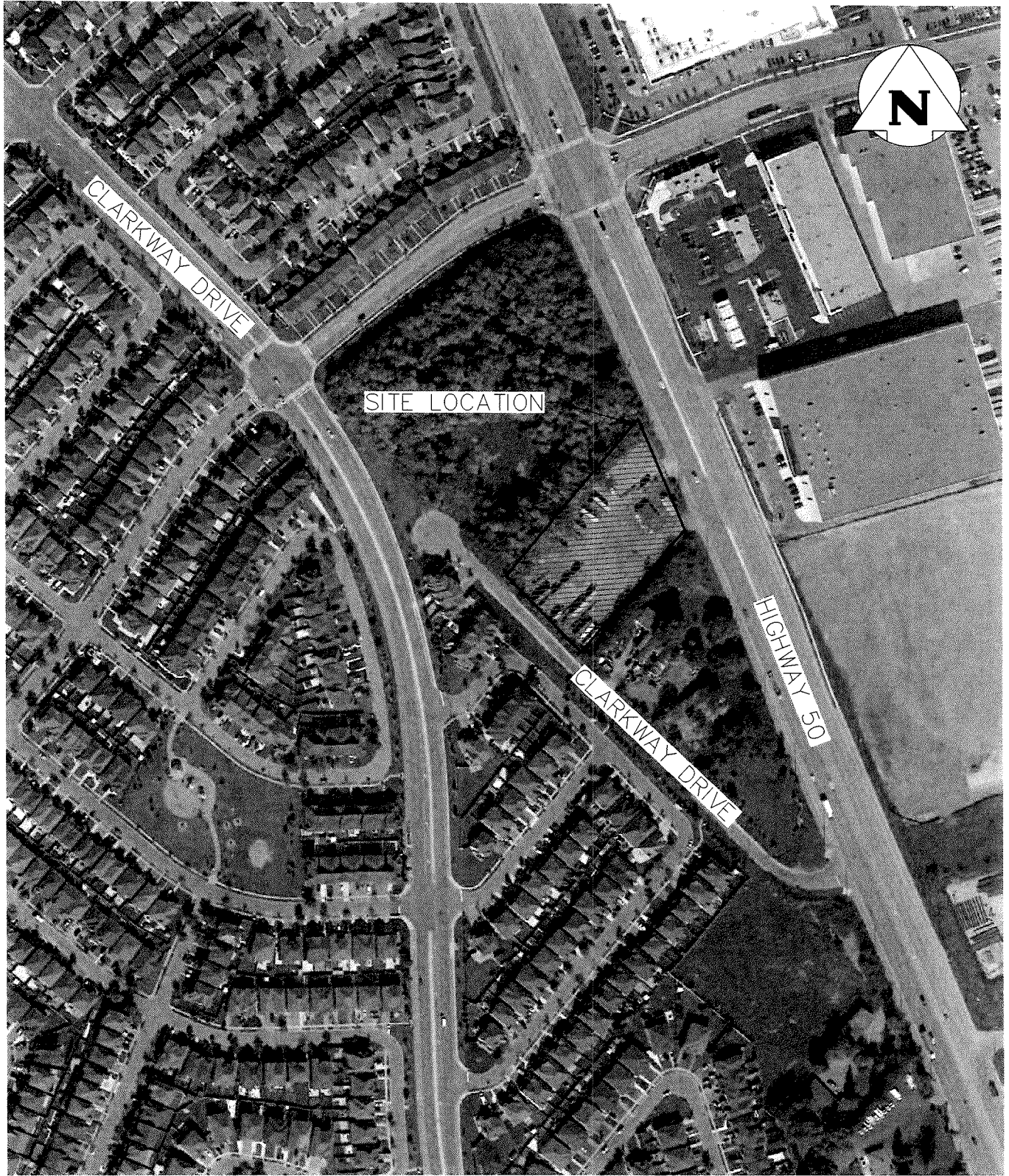
WILCOX
 ENGINEERS & ARCHITECTS

PROJECT: 9415 & 9425 CLARKWAY DRIVE
 BRAMPTON, ONTARIO

DRAWN: **SITE PLAN**

PROJECT NO: 17_250P02
 PROJECT DATE: 2024-03-04
 DRAWN BY: CMK
 CHECKED BY: RCB
 SCALE: As Indicated

DRAWING NO: **A100** REV: **4**



9415 & 9425 CLARKWAY DRIVE
CITY OF BRAMPTON

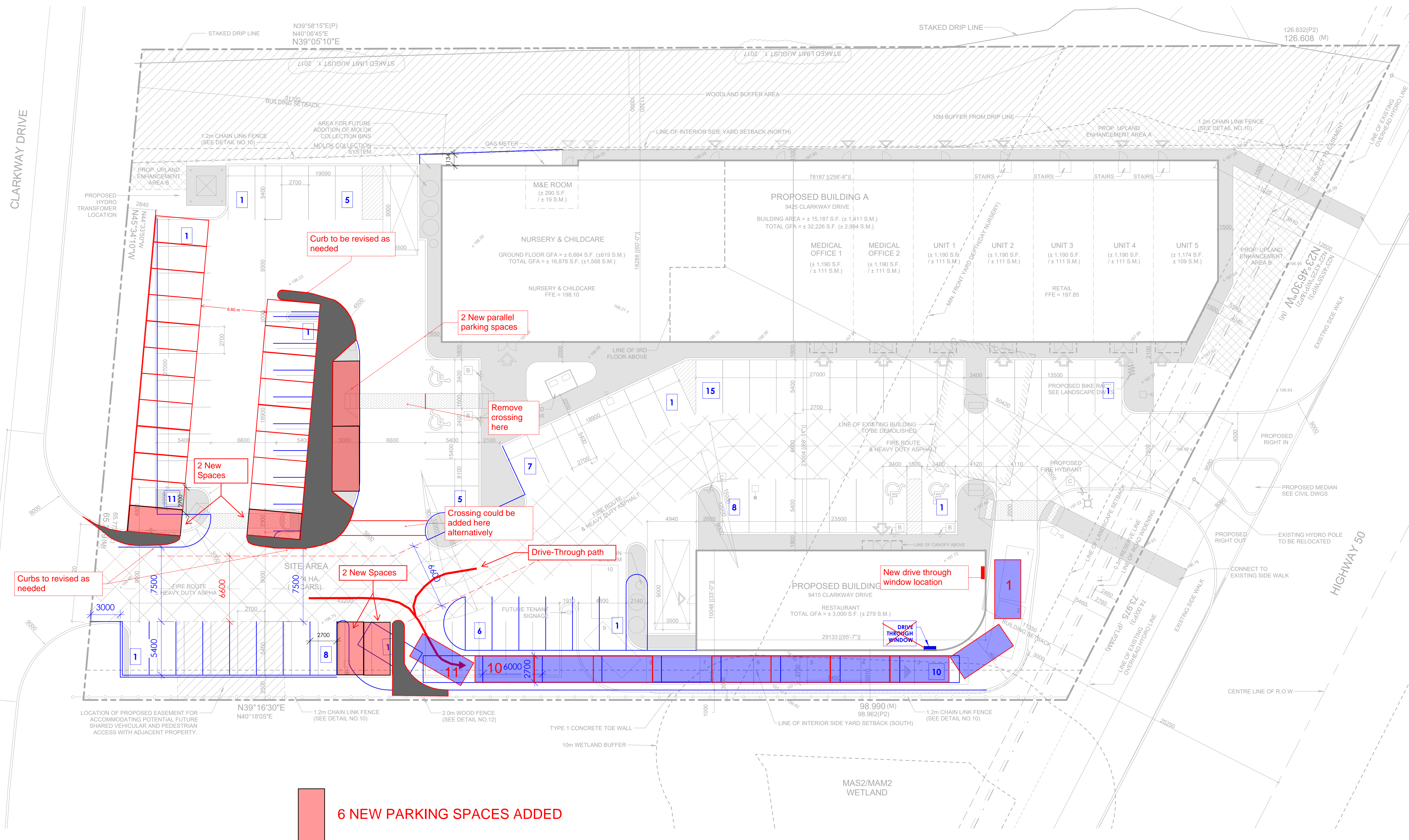
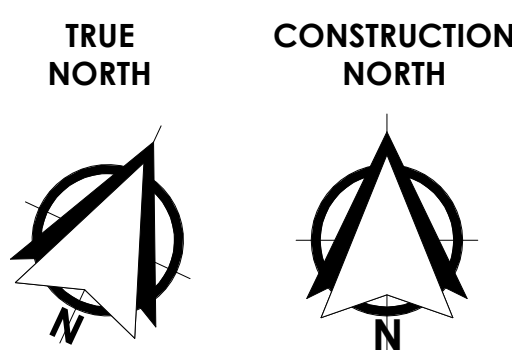


CROZIER
CONSULTING ENGINEERS

211 YONGE STREET
SUITE 600
TORONTO, ON M5B 1M4
416-477-3392 T
WWW.CFCROZIER.CA

SITE LOCATION

Drawn R.L.	Design	Project No. 1588-6895
Date 2024/03/11	Check K.H.	Scale N.T.S.
		Dwg. FIG. 2



1 SITE PLAN
A100 1:200

No.	Description	Date

PROJECT NAME:
Lullaboo Clarkway

PROJECT LOCATION:
9416 HIGHWAY 50,
BRAMPTON, ON. L6P 0L8

SHEET NAME:
SITE PLAN

DRAWN BY: RAMY YOUSSEF
DATE: SEPT 2024

SHEET NUMBER:
A100

SCALE: 1:200

LEGEND

- ◊ PROPOSED PRIMARY/BARRIER FREE ENTRANCE
- ◊ PROPOSED EXIT
- ⊗ PROPOSED FIRE HYDRANT
- ◊ PROPOSED SIAMESE CONNECTION
- ➔ PROPOSED SIGN
- ▨ PROPOSED FIRE & TRUCK ROUTE (HEAVY DUTY ASPHALT)
- ▩ PROPOSED CONCRETE SIDEWALK
- ▨ PROPOSED DECORATIVE PAVING (BRICK HERRINGBONE PATTERN)
- PROPOSED LANDSCAPING (SEE LANDSCAPE DWGS)



2 CONTEXT MAP
A100 1:2000

ZONING CHART

DEVELOPMENT STANDARDS (CITY OF BRAMPTON)
ZONING BY-LAW NO. 270-2004
- SPLIT ZONED PROPERTY
HC1-SOUTHWAY COMMERCIAL (ONE)
OS (OPEN SPACE)

ZONING PROVISION	REQUIRED	PROVIDED
PARKING		TOTAL 79 SPACES
MIN. PARKING	155 SPACES	
MEDICAL OFFICE	14 SPACES	
RETAIL UNIT 1 TO 5 (TOTAL)	29 SPACES	
DAY NURSERY	65 SPACES	
RESTAURANT	43 SPACES	
ACCESSIBLE	3 SPACES	
LOADING (3.5 X 9M)	2 SPACES	4 SPACES
		2 SPACES
MIN. LOT WIDTH	38 M	BUILDING A: 65.6 M BUILDING B: 65.6 M
MIN. FRONT YARD DEPTH	3 M	5.6 M 30M 11.3 M
MIN. LANDSCAPE OPEN SPACE	3 M	3 M 3 M
MIN. INTERIOR SIDE YARD SETBACK (NORTH)	10 M	11.3 M 50 M
MIN. INTERIOR SIDE YARD SETBACK (SOUTH)	3 M	36 M 5 M
MIN. REAR YARD DEPTH	6 M	31.2 M 60 M
MAX. BUILDING HEIGHT	3 STOREY	3 STOREY 1 STOREY
MAX. FLOOR SPACE INDEX	0.5	0.29 0.04

SITE STATISTICS

TOTAL SITE AREA ± 1.83 ACRES ± 0.74 HA

PROPOSED BUILDING B AREA ± 3,000 S.F. ± 276 S.M.
M/E ROOM ± 145 S.F. ± 14 S.M.

PROPOSED BUILDING A AREA

FIRST FLOOR
NURSERY & CHILDCARE ± 6,016 S.F. ± 559 S.M.

SECOND FLOOR
NURSERY & CHILDCARE ± 4,358 S.F. ± 405 S.M.
OUTDOOR PLAYGROUND ± 3,747 S.F. ± 348 S.M.

THIRD FLOOR
NURSERY & CHILDCARE ± 4,528 S.F. ± 418 S.M.
OUTDOOR PLAYGROUND ± 1,344 S.F. ± 125 S.M.

TOTAL NURSERY & CHILDCARE GFA ± 14,902 S.F. ± 1,384 S.M.

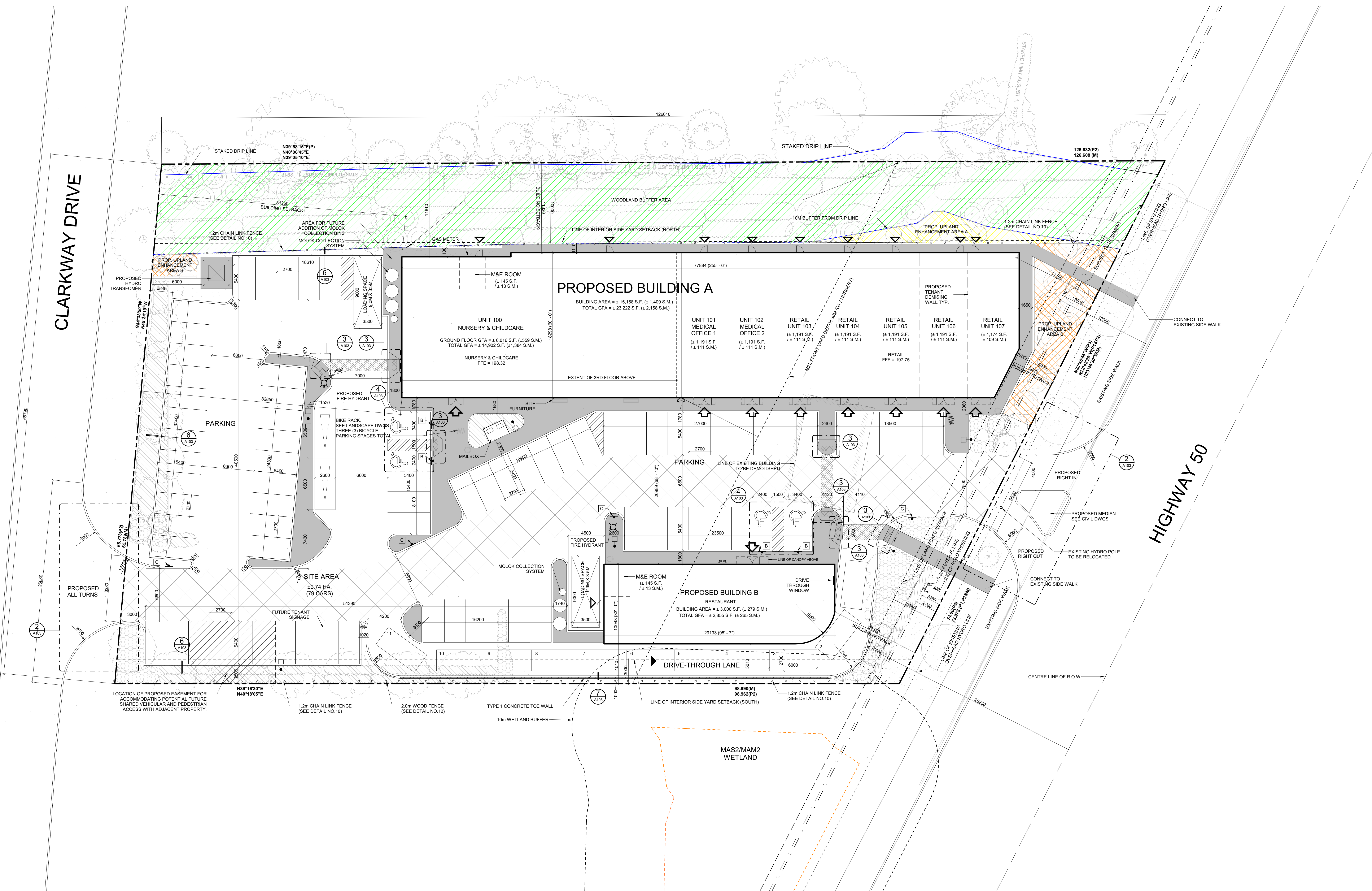
TOTAL OUTDOOR PLAYGROUND GFA ± 5,091 S.F. ± 473 S.M.

FIRST FLOOR RETAIL
MEDICAL OFFICE 1 ± 1,191 S.F. ± 110 S.M.
MEDICAL OFFICE 2 ± 1,191 S.F. ± 110 S.M.
RETAIL UNITS 1 TO 5 (TOTAL) ± 5,958 S.F. ± 548 S.M.
M/E ROOM ± 145 S.F. ± 13 S.M.

BUILDING A TOTAL
FLOOR AREA, GROSS ± 23,222 S.F. ± 2,158 S.M.
BUILDING AREA ± 15,158 S.F. ± 1,409 S.M.

BUILDING A & B TOTAL
TOTAL FLOOR AREA, GROSS ± 26,077 S.F. ± 2,423 S.M.
TOTAL BUILDING AREA ± 18,158 S.F. ± 1,689 S.M.

COVERAGE 22.78 %



1 SPA SITE PLAN
A100 1:200

NO.	DATE	DESCRIPTION	BY
1	2024-09-11	ISSUED FOR PERMIT VARIANCE	DMK
2	2024-09-11	ISSUED FOR PERMIT VARIANCE	DMK
3	2024-09-11	ISSUED FOR SPA SUBMISSION	DMK
4	2024-09-11	ISSUED FOR PUBLIC REVIEW	DMK
5	2024-09-11	ISSUED FOR PUBLIC REVIEW	DMK



PROJECT: **BUILDING A + B - 3415 + 9425 CLARKWAY DRIVE**
BRAMPTON, ONTARIO

SITE PLAN

PROJECT NO: 17-250P02
PROJECT DATE: 2024-09-11
DRAWN BY: DMK
CHECKED BY: RCB
SCALE: As Indicated



2 CONTEXT MAP
A100 1:2000

ZONING CHART

ZONING: DEVELOPMENT STANDARDS (CITY OF BRAMPTON)
ZONING BY-LAW NO. 270-2004
- SPLIT ZONED PROPERTY
- H2-1 (HIGHWAY COMMERCIAL ONE)
OS (OPEN SPACE)

ZONING PROVISION	REQUIRED	PROVIDED
PARKING		TOTAL
MIN. PARKING	155 SPACES	79 SPACES
MEDICAL OFFICE	14 SPACES	
RETAIL UNIT 1 TO 5 (TOTAL)	29 SPACES	
DAY NURSERY	65 SPACES	
RESTAURANT	43 SPACES	
ACCESSIBLE	3 SPACES	
LOADING (3.5 X 9M)	2 SPACES	
		4 SPACES
		2 SPACES
MIN. LOT WIDTH	38 M	BUILDING A 65.6 M BUILDING B 65.6 M
MIN. FRONT YARD DEPTH	3 M	5.6 M 11.3 M
	30M	40.9M NA
MIN. LANDSCAPE OPEN SPACE	3 M	3 M 3 M
MIN. INTERIOR SIDE YARD SETBACK (NORTH)	10 M	11.3 M 50 M
MIN. INTERIOR SIDE YARD SETBACK (SOUTH)	3 M	36 M 5 M
MIN. REAR YARD DEPTH	6 M	31.2 M 60 M
MAX. BUILDING HEIGHT	3 STOREY	3 STOREY 1 STOREY
MAX. FLOOR SPACE INDEX	0.5	0.29 0.04

SITE STATISTICS

TOTAL SITE AREA ± 1.83 ACRES ± 0.74 HA

PROPOSED BUILDING B AREA ± 3,000 S.F. ± 278 S.M.
M/E ROOM ± 145 S.F. ± 14 S.M.

PROPOSED BUILDING A AREA

FIRST FLOOR ± 6,016 S.F. ± 559 S.M.
NURSERY & CHILDCARE

SECOND FLOOR ± 4,358 S.F. ± 405 S.M.
NURSERY & CHILDCARE
OUTDOOR PLAYGROUND

THIRD FLOOR ± 4,528 S.F. ± 348 S.M.
NURSERY & CHILDCARE
OUTDOOR PLAYGROUND

TOTAL NURSERY & CHILDCARE GFA ± 14,902 S.F. ± 1,384 S.M.

TOTAL OUTDOOR PLAYGROUND ± 5,091 S.F. ± 473 S.M.

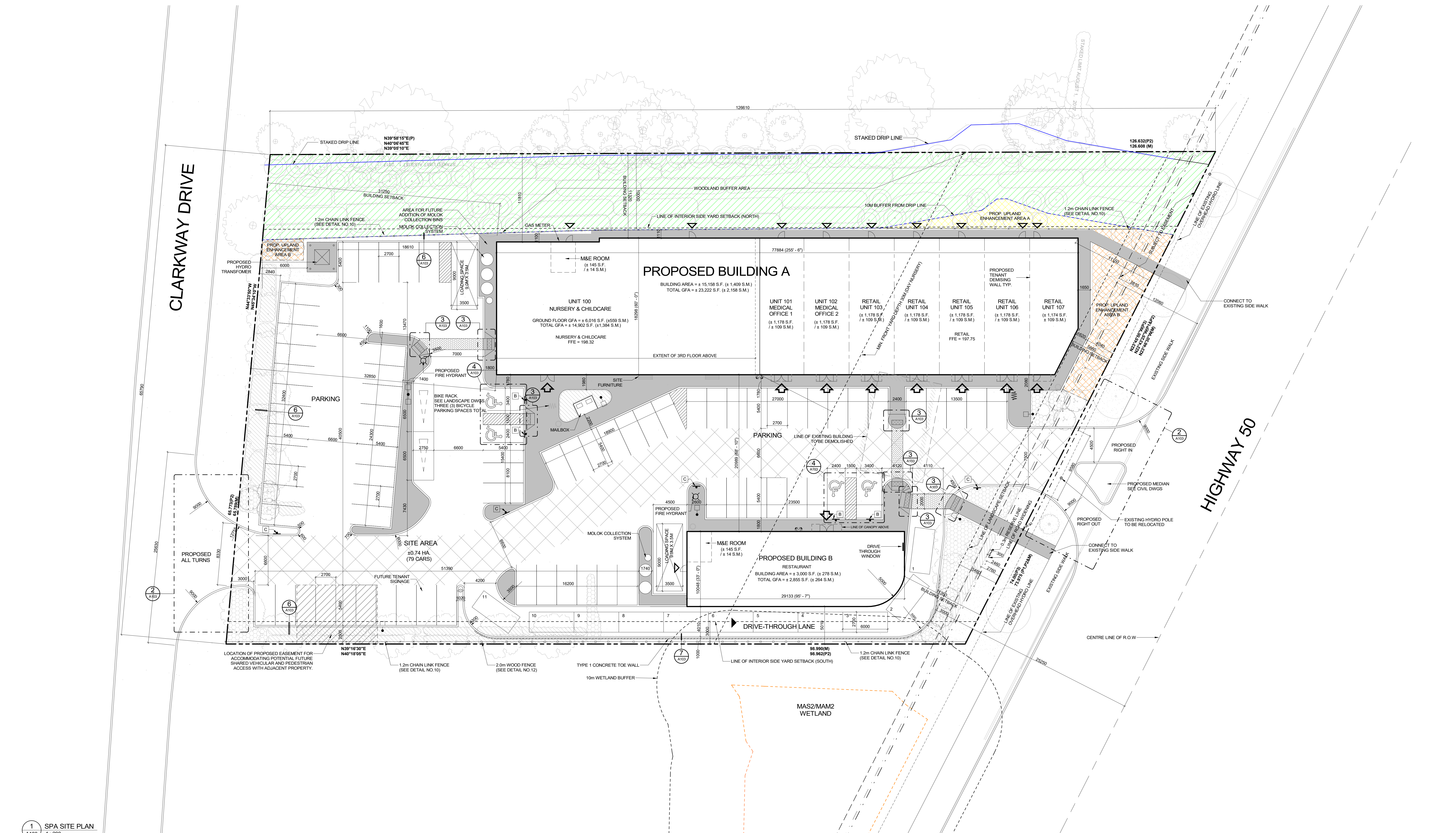
FIRST FLOOR RETAIL ± 1,178 S.F. ± 109 S.M.
MEDICAL OFFICE 1 ± 1,178 S.F. ± 109 S.M.
MEDICAL OFFICE 2 ± 1,178 S.F. ± 109 S.M.
RETAIL (UNITS 1 TO 5 TOTAL) ± 5,890 S.F. ± 548 S.M.
M/E ROOM ± 145 S.F. ± 14 S.M.

BUILDING A TOTAL ± 23,146 S.F. ± 2,150 S.M.
FLOOR AREA, GROSS ± 15,158 S.F. ± 1,409 S.M.

BUILDING A & B TOTAL ± 26,003 S.F. ± 2,414 S.M.
TOTAL FLOOR AREA, GROSS ± 18,158 S.F. ± 1,688 S.M.

COVERAGE 22.78 %

- LEGEND**
- ◊ PROPOSED PRIMARY/BARRIER FREE ENTRANCE
 - ◊ PROPOSED EXIT
 - ⊗ PROPOSED FIRE HYDRANT
 - ⊗ PROPOSED SIAMESE CONNECTION
 - ➔ PROPOSED SIGN
 - ▨ PROPOSED FIRE & TRUCK ROUTE (HEAVY DUTY ASPHALT)
 - ▩ PROPOSED CONCRETE SIDEWALK
 - ▨ PROPOSED DECORATIVE PAVING (BRICK/HERRINGBONE PATTERN)
 - PROPOSED LANDSCAPING (SEE LANDSCAPE DWGS)



1 SPA SITE PLAN
A100 1:200

#	DATE	DESCRIPTION	BY
1	2024-09-11	ISSUED FOR PERMIT VARIANCE	DMK
2	2024-09-11	ISSUED FOR PERMIT VARIANCE	DMK
3	2024-09-11	ISSUED FOR SPA SUBMISSION	DMK
4	2024-09-11	ISSUED FOR CLARIFICATION	DMK
5	2024-09-11	ISSUED FOR CLARIFICATION	DMK



PROJECT
BUILDING A + B - 3415 + 9425
CLARKWAY DRIVE
BRAMPTON, ONTARIO

DRAWING
SITE PLAN

PROJECT NO.	DRAWING NO.
17-250P02	A100
PROJECT DATE	DATE
2024-09-11	2024-09-11
DRAWN BY	CHECKED BY
DMK	RCB
SCALE	AS INDICATED