Thornton Tomasetti

Noise & Vibration Study

Forest Park Circle - Building B-4 to B-6

25018303

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1.0 Introduction

At the request of Chelsea on the Green I Limited Partnership (Forest Park Circle) (Client), Thornton Tomasetti (TT) presents this Noise Impact Study (NIS) regarding the Forest Park Circle development located at 1850 Rathburn Road East and 4100 Ponytrail Drive Island Road in Etobicoke Ontario (the Project). The Project location is shown in Figure 1.

The purpose of this study is to assess the noise impact on the Project from surrounding noise sources and the noise impact of the Project on surrounding noise sensitive areas and itself. This report is intended to support the Zoning By-law Amendment application for the Project.

Where applicable, this report will provide noise control recommendations to meet the requirements of the applicable to the City of Mississauga Terms of Reference, Peel Region guidelines and noise criteria outlined in the Ontario Ministry of the Environment, Conservation and Parks (MECP).

2.0 Site and Surrounding Area

2.1 Planned Development

The existing Forst Park Circle includes two 15-storey apartment buildings, with 2 levels of underground parking. Four additional buildings (B-3 to B-6) are proposed for the undeveloped areas. The focus of this report is the second phase, which includes Buildings B-4 to B-6 located along the south edge of the site.

The proposed development (Building B-4 to B-6) includes the following:

- Three 20-storey (plus mechanical penthouse) towers (Building B-4 to B-6)
- Private outdoor amenity areas including:
    - A publicly accessible ground level common amenity area located to the west of Building B-4(OLA1).
    - One private ground level common amenity area directly accessible through the Level 1 indoor amenity area of Building B-6 (OLA2).
    - A publicly accessible ground level outdoor amenity area located within the drop-off circle. (OLA3)
    - Private terraces for all units at Level 6 and Level 19 for Building B-4 and B-5.
    - Private terraces for 2 units at Level 17 for Building B-4 and B-5
    - Private terraces for 10 units on Level 6 for Building B-6
    - A private terrace for 1 unit on Level 18 for Building B-6.
    - Private terraces for 3 units on Level 20 for Building B-6.
- 2 levels of underground parking to be integrated with the existing underground parking.

The proposed site plan is provided in Figure 2, included in Appendix A, with development drawings included in Appendix B.

2.2 Project Location and Surroundings

The Project is located at the intersection of Rathburn Road East and Ponytrail Drive, where the existing building addresses are 1850 Rathburn Road East and 4100 Ponytrail Drive.

The Project is surrounded by residential buildings in all directions, consisting of single family homes and townhouse blocks. A commercial plaza is located on the opposite side of Rathburn Road East.

An illustration of the project location and surrounding area is provided in Figure 1 of Appendix A.

2.3 Topography

The topography is considered to be generally flat, based on site observations by TT personnel.

3.0 Applicable Guidelines

3.1 MECP NPC-300

The MECP's *Environmental Noise Guideline – Stationary and Transportation Sources – Approval and Planning* (NPC-300) provides province wide assessment standards and criteria for evaluating noise impacts from transportation sources such as roads, railways and aircraft, as well as stationary sources such as mechanical equipment, and industrial facilities. In preparing this NIS report, TT has referred to *Part A Background and Part C Land Use Planning* of NPC-300.

This NIS report has been prepared to support land use planning decisions, and is not intended to support an application for an Environmental Compliance Approval (ECA) in accordance with *Part B Stationary Sources* of NPC-300, and Section 9 of the Environmental Protection Act.

3.2 Region of Peel

The Peel Region General Guidelines For The Preparation Of Acoustical Reports in the Region of Peel (Peel Region Guidelines) generally align with the requirements of NPC-300, with the following exceptions:

- Ultimate Traffic data volumes are to be applied to regional roads, which are provided in the Peel Region Guidelines;
- Outdoor Living Area target objective is 55 dBA, where acoustic barrier recommendations are to be provided in 1 dBA impact increments.

3.3 City of Mississauga

The City of Mississauga's Noise Study Terms of Reference generally align with the requirements of NPC-300. The primary exception is the requirement to obtain ultimate traffic data from the City of Mississauga when analyzing transportation noise from City roads.

4.0 Transportation Noise Assessment

4.1 Critical Transportation Noise Receptors

NPC-300 defines a point of reception for the assessment of transportation noise sources as either the Plane of Window (POW) of a noise sensitive indoor space or an Outdoor Living Area (OLA) representing an area of a noise sensitive land use intended for quiet enjoyment of the outdoor environment.

4.1.1 Outdoor Amenity Areas

Transportation noise impacts were assessed within the private ground level common amenity area adjacent to Building B-6, accessible through the Level 1 indoor amenity area (OLA2). The location of the OLA2 are identified in Figure 2.

The remaining ground level common amenity areas (OLA1 and OLA3) are considered to be publicly accessible, not for the exclusive use of the building occupants, and not physically connected to Building B-4, B-5 or B-6 (ie. readily accessible). Therefore, based on the definitions outlined in NPC-300, OLA7 and OLA8 are not considered to be outdoor amenity areas, and were excluded from the assessment. The location of the OLA1 and OLA3 are identified in Figure 2.

As the private terraces for each unit are less than 4 m in depth, the minimum requirements outlined in NPC-300 are not met and an assessment was not completed for these amenity areas.

4.1.2 Building Façades

The POW receptor(s) most likely to be affected by transportation noise are those representing the residential units of the Project, which includes all floors and all facades of Buildings B-4 to B-6.

4.2 Transportation Noise Sources

4.2.1 Road Noise Sources

Roadway noise sources included in the assessment include Rathburn Road East and Ponytrail Drive, based on the requirements outlined by the City of Mississauga. Ultimate traffic data was obtained from the City of Mississauga, as both roads are municipal roads. The ultimate traffic data applied in the assessment is summarized in Table 1.

Table 1: Future Traffic Data Summary

Street	AADT	% Trucks	Med/Hvy	Day/Night	Speed Limit
Rathburn Rd E / Ponytrail Dr	22,400	2%	55/45	90/10	50 km/h

4.2.2 Rail Noise Sources

The closest railway is located greater than 1,000 m from the Project lands and are outside of the minimum separation distances required for inclusion. Therefore, an assessment of railway impacts is not considered necessary.

4.2.3 Aircraft Noise Sources

The development is located outside of the Pearson airport NEF 25 noise contours, as shown in Appendix C. Therefore, an assessment of aircraft noise is not considered necessary.

4.3 Transportation Sound Level Limits

4.3.1 Outdoor Amenity Areas

Impacts to OLAs from combined road and rail traffic are assessed against a 16-hour daytime (07:00 – 23:00) equivalent sound pressure level (L_{eq}) reported in dBA. The MECP outdoor sound level limits and the sliding scale of required noise reduction measures for road and rail noise at OLAs are listed in

Table 2. Note that whistle noise is not included in the assessment of rail noise at an OLA.

Table 2: MECP Outdoor Sound Level Limit & Mitigation for OLAs – Combined Road & Rail Traffic

Category	Sound Level $L_{eq,16hr}$ (dBA)	Mitigation Measures	NPC-300 Warning Clause Required
Outdoor Limit	55	None	None
OLA Mitigation Threshold	56 - 60	Optional	Type A unless sound level brought below 55 dBA
OLA Mitigation Threshold	>60	Required to achieve sound level below 60 dBA	Type B unless sound level brought below 55 dBA

4.3.2 Indoor Living Areas

Impacts to POWs from combined road and rail (if applicable) traffic are assessed against a 16-hour daytime (07:00 – 23:00) and 8-hour nighttime (23:00 – 07:00) equivalent sound pressure level (L_{eq}) reported in dBA. The combined impact is used to determine the requirement for ventilation and warning clauses. The MECP POW sound level limits and the sliding scale of required noise reduction measures for combined road and rail noise at POWs are listed in Table 3. Note that whistle noise is not included in the assessment of rail noise for this purpose.

Table 3: MECP POW Sound Level Limit: Ventilation & Warning Clauses – Combined Road & Rail Traffic

Category	Daytime $L_{eq,16hr}$ (dBA)	Nighttime $L_{eq,8hr}$ (dBA)	Mitigation Measures	NPC-300 Warning Clause Required
POW Limit	55	50	None	None
POW Mitigation Threshold Living & Bedrooms	56 - 65	51 – 60	Include forced air heating and provision for central air conditioning	Type C
POW Mitigation Threshold Living & Bedrooms	>65	>60	Include central air conditioning	Type D

Impacts to indoor noise levels from road and rail (if applicable) traffic are assessed against a 16-hour daytime (07:00 – 23:00) and 8-hour nighttime (23:00 – 07:00) equivalent sound pressure level (L_{eq}) reported in dBA at the POW receptor. The requirements for building construction to address transportation noise impacts to indoor sound levels are determined independently for road and rail noise, with the resulting requirements then being combined logarithmically. The MECP indoor sound level limits

and the required noise reduction measures for road and rail noise at POWs are listed in Table 4. Note that whistle noise is included in the assessment of rail noise for this purpose.

Table 4: MECP Indoor Sound Level Limit & Construction Requirements – Road & Rail Traffic

Category	Daytime $L_{eq,16hr}$ (dBA)	Nighttime $L_{eq,8hr}$ (dBA)	Total $L_{eq,24hr}$ (dBA)	Mitigation Measures
Road Indoor Limit Living Rooms / Bedrooms	45 / 45	45 / 40	-	Not Applicable
Road POW Mitigation Threshold Living & Bedrooms	>65	>60	-	Design building components to achieve indoor sound level limit
Rail Indoor Limit Living Rooms / Bedrooms	40 / 40	40 / 35	-	Not Applicable
Rail POW Mitigation Threshold Living & Bedrooms	>60	>55	-	Design building components to achieve indoor sound level limit
Rail POW Mitigation Threshold Bedrooms	-	-	>60	Minimum of brick veneer or masonry equivalent construction from foundation to rafters in first row of dwellings if within 100m of tracks

4.4 Transportation Sound Level Predictions

Road traffic noise modelling was calculated using the ORNAMENT algorithms (the MECP road traffic noise model) within the Cadna/A noise propagation software, using line sources and sound emission. The following is noted:

- Roadway noise impacts were conservatively assessed based on reflective intermediary ground, which would be applicable for upper floors regardless of ground type. The exception is the ground level outdoor amenity area (OLA5 and OLA6), in which an absorptive ground was applied.
- The screening effect of the surrounding single-family homes were not included in the noise modelling, as a conservative assessment of impacts.
- As Rathburn Road E and Ponytrail Dr traffic lanes are separated by a grassy median, noise impacts were predicted with 2 separate roads representing each direction of flow.

A validation file comparing the Cadna/A and MECP STAMSON 5.04 road traffic noise model is shown in Appendix D for the north façade of Building B-6.

Noise impacts were assessed using the "building evaluation" feature in Cadna/A, allowing for predicted noise levels along the entire façade of the development. Facades considered to be non-noise sensitive (blank walls, etc.) were excluded from the assessment.

4.4.1 Amenity Area Impacts

The predicted roadway noise levels within OLA 2 is predicted to be 40 dBA (results not shown). As the predicted roadway sound levels are below 55 dBA, no additional noise controls are considered necessary.

4.4.2 Façade Impacts

A summary of the worst-case calculated sound levels for each building are presented in Table 5 and shown in Figure 3a/b for the daytime and night-time periods, respectively.

Table 5: Worst-case Façade Sound Levels due to Road Sources

Building	Predicted Transportation Sound Levels (dBA)	
	Daytime (07:00–23:00) $L_{eq,16hr}$	Nighttime (23:00–07:00) $L_{eq,8hr}$
B-4	53	46
B-5	52	46
B-6	57	50

As the predicted sound levels are below 65 dBA during the daytime and below 60 dBA during the night-time on all facades, an assessment of building façade components is not required.

4.5 Transportation Noise Control Recommendations

Noise control recommendations for the identified critical receptors and the corresponding noise sensitive land uses that they represent in the proposed redevelopment are summarized in Table 6 and discussed in the subsequent sections.

Table 6: Transportation Noise Control Measures Summary

Building	Barrier	Building Components	Ventilation	Warning Clause
B-4	n/a	none	none	none
B-5	n/a	none	none	none
B-6	n/a	Meet OBC Requirements	Central AC	Type D

4.5.1 Outdoor Living Areas – Barriers

As shown in Section 4.4.1 above, the sound levels within the OLA2 is predicted to be below 55 dBA. Therefore, physical noise controls are not required.

4.5.2 Indoor Living Areas - Ventilation

The façade sound levels of Building B-6 are predicted to be between 55 dBA and 65 dBA during the 16-hour day (07:00 – 23:00) due to road noise. For low to medium-density developments, the installation of a central heating system with the provisions for future installation central air conditioning would be required. However, as this is a high-density development, central air conditioning will be required for the Building B-6 units.

Building B-4 and B-5 are predicted to be below 55 dBA during the 16-hour day (07:00 – 23:00) and/or 50 dBA during the 8-hour night (23:00 – 07:00) due to road noise, therefore no specific ventilation requirements are considered necessary.

4.5.3 Indoor Living Areas - Building Components

The predicted roadway noise levels are less than 65 dBA during the daytime and less than 60 dBA during the night-time on all facades of the development. Therefore, façade construction meeting the minimum requirements of the Ontario Building Code (OBC) are considered sufficient for Building B-4, B-5 and B-6 to meet the indoor noise criteria.

4.5.4 Warning Clauses

The following examples of warning clause wordings are based on applicable guidance documents and TT's experience regarding common requests from stakeholders. Precise wordings may be modified by the Client with input from the relevant LUPA(s), stakeholders, and/or legal counsel if required.

As with the ventilation requirements, Building B-6 façade roadway sound levels are predicted to be between 55 dBA and 65 dBA during the 16-hour day (07:00 – 23:00). For low to medium-density development, a Type C warning clause would be required. However, as this is a high-density development, a **Type D** warning clause will be required for the residential units along the North, East and West facades, as follows:

> *"This dwelling unit has been supplied with a central air conditioning system which will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the sound level limits of the Municipality and the Ministry of the Environment, Conservation and Parks."*

Warning clauses are to be included in all agreements of Offers of Purchase and Sale, lease/rental agreements and condominium declarations. A summary of the warning clause requirements is shown in Table 6 above.

5.0 Surrounding Stationary Noise Assessment

5.1 Critical Stationary Noise Receptors

NPC-300 defines a point of reception for the assessment of stationary noise sources as any location on a noise sensitive land use where noise from a stationary source is received. This typically includes both points of reception on building façades, representing the plane-of-window of noise sensitive spaces (POR) and outdoor points of reception representing areas such as balconies, gardens, patios, and terraces (OPOR). These locations may be the same or different from the POW and OLA receptors identified as part of a transportation noise assessment.

Building B-4, B-5 and B-6 point of reception (PPOR) and project outdoor point of reception (POPOR) receptor(s) were applied consistent with the roadway noise assessment. The noise sensitive PPOR includes all facades of Building B-4, B-5 and B-6. Similarly, the POPORs include the OLAs applied in the roadway noise modelling and include the at-grade outdoor amenity area accessible for Building B-6 (OLA2).

5.2 Stationary Noise Sources

NPC-300 defines a stationary source of noise as one or more sources of sound that are normally operated within a given property. Stationary sources typically include mechanical equipment such as Heating, Ventilation and Air Conditioning (HVAC) equipment, standby power generators with routine testing, and heavy vehicle traffic (truck idling, driving, and loading).

Certain sources of noise, such as passenger automobile traffic in parking lots, or temporary noise such as that related to construction are not considered to be stationary sources in NPC-300 and are not assessed in this report.

A site visit was completed by TT personnel on October 1, 2025 to review the surrounding area. The commercial plaza located on the opposite side of Rathburn Road East (1891 Rathburn Rd E) is considered a significant stationary noise source with a potential to impact Building B-4, B-5 and B-6. Significant stationary noise sources include the rooftop cooling equipment, kitchen exhaust fans, an emergency generator and reefer within the loading dock.

On review of MECP registrations, the commercial plaza is operating under an EASR for Heating Systems (Reg. No. R-003-7582506865), the plaza noise sources are expected to meet the NPC-300 guideline limits at the existing surrounding noise sensitive buildings.

Based on a review of the available aerial photography, an outdoor emergency generator is understood to be installed on the rooftop of the grocery store. As a Standby Power EASR was not identified on review of MECP registration, the emergency generator is expected to meet the MECP exemption sound level exemption specification of 75 dBA at 7 m. For this assessment, the generator sound power level was determined based on a worst-case 75 dBA at 7 m sound level rated enclosure.

Table 7 and Figure 4 provide a summary of the surrounding stationary source data.

Table 7: Surrounding Stationary Nose Sources

Source Description	Source Sound Power (dBA)	Source Type	Notes & Assumptions
1 fan HVAC unit	82	Steady	- Based on typical unit - 10 min/hr duty cycling applied during night-time for closed businesses to maintain temp set points - 30 min/hr duty cycling applied during the night-time for open businesses (ie. pizza shop)
2 fan HVAC unit	85	Steady	- Based on typical unit - 10 min/hr duty cycling applied during night-time for closed businesses to maintain temp set points
4 fan ACC (grocery store)	91	Steady	- Based on historical data for a grocery store - 30 min/hr duty cycling applied during the night-time
4 fan Chiller (grocery store)	93	Steady	- Based on historical data for a grocery store - 30 min/hr duty cycling applied during the night-time
Reefer	97	Steady	- Based on typical unit

Source Description	Source Sound Power (dBA)	Source Type	Notes & Assumptions
			- Low noise reefers applied, due to proximity of existing residential homes to grocery store loading dock - Potential for 1-hr operation assumed - Daytime delivery considered, due to proximity of existing homes and excesses of the NPC-300 guideline limits during night-time delivery.
Kitchen Exhaust Fan	82	Steady	- Based on measured data on-site - No duty cycling applied - Night-time operation included for pizza shop
Emergency Generator	100	Steady	- Based on 75 dBA at 7 m enclosure, meeting MECP exclusion criteria. - Daytime/Evening testing only - 60 min testing considered

It should be noted that based on the above model inputs, excesses of the NPC-300 guideline limits are predicted on the existing surrounding residential homes. Therefore, the predicted commercial building noise levels on the Building B-4 to B-6 are considered conservatively high, and may not represent actual noise impacts.

5.3 Applicable Guideline Limits

NPC-300 defines a Class 1 area as having an acoustical environment typical of a major population centre, where the background sound level is dominated by the activities of people, usually road traffic, often referred to as "urban hum" during both day and night. For this assessment, Building B-4, B-5 and B-6 lands and surroundings are considered to representative of a Class 1 area, as roadway noise from Rathburn Road East and Ponytrail Drive would be audible during all periods of the day.

The applicable guideline limits are the higher of the NPC-300 exclusionary limits or the existing ambient sound environment from roadway noise. For this assessment, the NPC-300 exclusionary limits were applied to be conservative, as relaxed guideline limits are anticipated for the surrounding area.

Routine testing of emergency equipment, if applicable, is assessed separately from other stationary noise sources, and is compared to sound level limits that are 5 dBA higher than would otherwise apply.

Table 8 provides a summary of the applicable exclusionary sound level limits for steady noise sources impacting receptors in a Class 1 area. Steady stationary noise sources are assessed against a 1 hour equivalent sound pressure level (L_{eq}) expressed in A-weighted decibels (dBA).

Table 8: Applied Sound Level Limits – Steady Noise

Time Period	Exclusionary Guideline Limits ($L_{eq,1hr}$, dBA)		Exclusionary Guideline Limits – Generator Testing ($L_{eq,1hr}$, dBA)	
	POR	OPOR	POR	OPOR
Daytime (07:00 – 19:00)	50	50	55	55
Evening (19:00 – 23:00)	50	50	55	55
Nighttime (23:00 – 07:00)	45	-	50	-

5.4 Stationary Sound Level Predictions

Sound levels at the PORs due to the nearby stationary sources were calculated using the software CadnaA in accordance with the methods described in ISO 9613-2, with the following noted:

- Reflective ground was applied in the noise modelling, as a conservative assessment of intervening ground between the commercial plaza and Building B-4, B-5 and B-6.
- One order of reflection was included to account for the effect of surrounding buildings.

Noise impacts were assessed on the development using the "building evaluation" feature in CadnaA, as outlined in the Transportation assessment.

A sample modelling output file for stationary noise source modelling at the worst-case impacts along the north façade of Building B-6 is included in Appendix E.

5.5 Stationary Noise Impacts on the Development (Excluding Generator)

Outdoor Amenity Area Impacts

Predicted sound levels within the outdoor amenity areas are below 35 dBA (noise impact contours not shown) for the OLA 2 private common amenity areas. As the predicted sound levels are below the 50 dBA guideline limit for outdoor amenity areas, no additional noise controls are considered necessary for the commercial building stationary noise sources.

Façade Sound Levels

Predicted facade sound levels are shown in Figure 5a/b for the daytime/evening and night-time periods, respectively. Table 9 summarizes stationary noise impacts on Buildings B4 to B6.

As shown in Table 9, noise due to stationary noise sources is predicted to meet the applicable sound level limits on all facades on for all buildings. No additional noise controls are considered necessary for the commercial building noise sources.

Table 9: Worst-case Predicted Surrounding Stationary Noise Source Impacts

Building	Time Period	Predicted Sound Level $L_{eq,1hr}$ (dBA)	Sound Level Limit $L_{eq,1hr}$ (dBA)	Compliance
B-4	Daytime/Evening	42	50	Yes
	Night	37	45	Yes
B-5	Daytime/Evening	42	50	Yes
	Night	33	45	Yes
B-6	Daytime/Evening	44	50	Yes
	Night	36	45	Yes

Notes: [1] The highest predicted sound level of all building facades are shown (N,E,S,W).

5.6 Generator Noise Impacts on the Development

Outdoor Amenity Area Impacts

Generator testing sound levels are predicted to be below 25 dBA (noise impact contours not shown) within the OLA 2 private common amenity area. As the predicted sound levels are below the 55 dBA guideline limit for both outdoor amenity areas, no additional noise controls are considered necessary for the commercial building emergency generator.

Façade Sound Levels

Predicted façade sound levels are shown in Figure 6 for the daytime generator testing. The following table summarizes the predicted noise impacts on Building B-4, B-5 and B-6 from the commercial building emergency generator testing.

Table 10: Worst-case Predicted Surrounding Generator Testing Impacts

Facade	Time Period	Predicted Sound Level $L_{eq,1hr}$ (dBA)	Sound Level Limit $L_{eq,1hr}$ (dBA)	Compliance
B-4	Daytime/Evening	44	55	Yes
	Night	-	50	-
B-5	Daytime/Evening	30	55	Yes
	Night	-	50	-
B-6	Daytime/Evening	41	55	Yes
	Night	-	50	-

Notes: [1] The highest predicted sound level of all building facades are shown (N,E,S,W).

As shown in Table 10, noise due to the commercial building generator testing is predicted to meet the applicable sound level limits on all facades on Building B-4, B-5 and B-6. No additional noise controls are considered necessary for commercial building emergency generator.

6.0 Development Mechanical Equipment Stationary Noise Assessment

At the time of the assessment, insufficient information was available to complete an assessment of Building B-4, B-5 and B-6 mechanical system noise impacts.

Development mechanical systems are expected to include make-up air units, cooling units, parking garage exhaust fans, and potentially an emergency generator. With the appropriate selection of equipment, locating equipment to minimize noise impacts, and including noise controls in the design (barriers, low noise units, silencers/louvres), the applicable guideline limits are expected to be met.

Once sufficient information is available, an assessment of stationary noise impacts from the Building B-4, B-5 and B-6 mechanical systems, combined with the existing building mechanical equipment, should be completed to confirm the applicable guideline limits are met.

7.0 Vibration Assessment

7.1 Railway Vibration

As the closest railway is located greater than 1000 m from Building B-4, B-5 and B-6 and outside the minimum distance requiring an assessment, railway vibration impacts are not a concern for Building B-4, B-5 and B-6 and a detailed assessment was not completed.

7.2 Industrial Vibration

Based on the review of the surrounding area (refer Section 2.0) no significant industrial vibration sources (ie. automotive heavy metal stamping) were identified with the potential to impact Building B-4, B-5 and B-6. Therefore, industrial vibration impacts are not a concern for Building B-4, B-5 and B-6, and a detailed assessment was not completed.

8.0 Concluding Comments

Transportation noise impacts on Building B-4, B-5 and B-6 are expected to meet all applicable MECP noise limits without the inclusion of upgraded façade construction/acoustic barriers and with the inclusion of air conditioning/warning clauses (B-6 only), as presented in Section 4.0 of this report.

Surrounding stationary noise impacts were assessed for the significant stationary noise sources identified in the surrounding area. The applicable guideline limits are expected to be met on Building B-4, B-5 and B-6 without additional noise controls, as outlined in Section 0.

Building B-4, B-5 and B-6 mechanical systems have not been sufficiently designed to assess stationary noise impacts on Building B-4, B-5 and B-6 itself and surroundings. The applicable stationary noise guideline limits are expected to be met with the appropriate selection of equipment, locating equipment to minimize noise impacts, and including noise controls in the design (barriers, low noise units, silencers/louvres), as presented in Section 6.0.

An assessment of transportation vibration impacts was not completed, as the closest railway is located outside of the minimum separation distance for consideration by a large margin. In addition, no significant industrial vibration sources were identified within the surrounding area. Therefore, vibration

impacts are not a concern for Building B-4, B-5 and B-6 and an assessment was not completed, as presented in Section 7.0.

Based on the above, the proposed development is considered feasible regarding noise and vibration.

Yours Truly,

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Disclaimer

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In preparing this report, TT has relied upon the accuracy and completeness of information provided by the Client and other third parties (manufacturers, other consultants, etc.) and accepts no responsibility for errors or omissions by other parties in the information provided to TT.

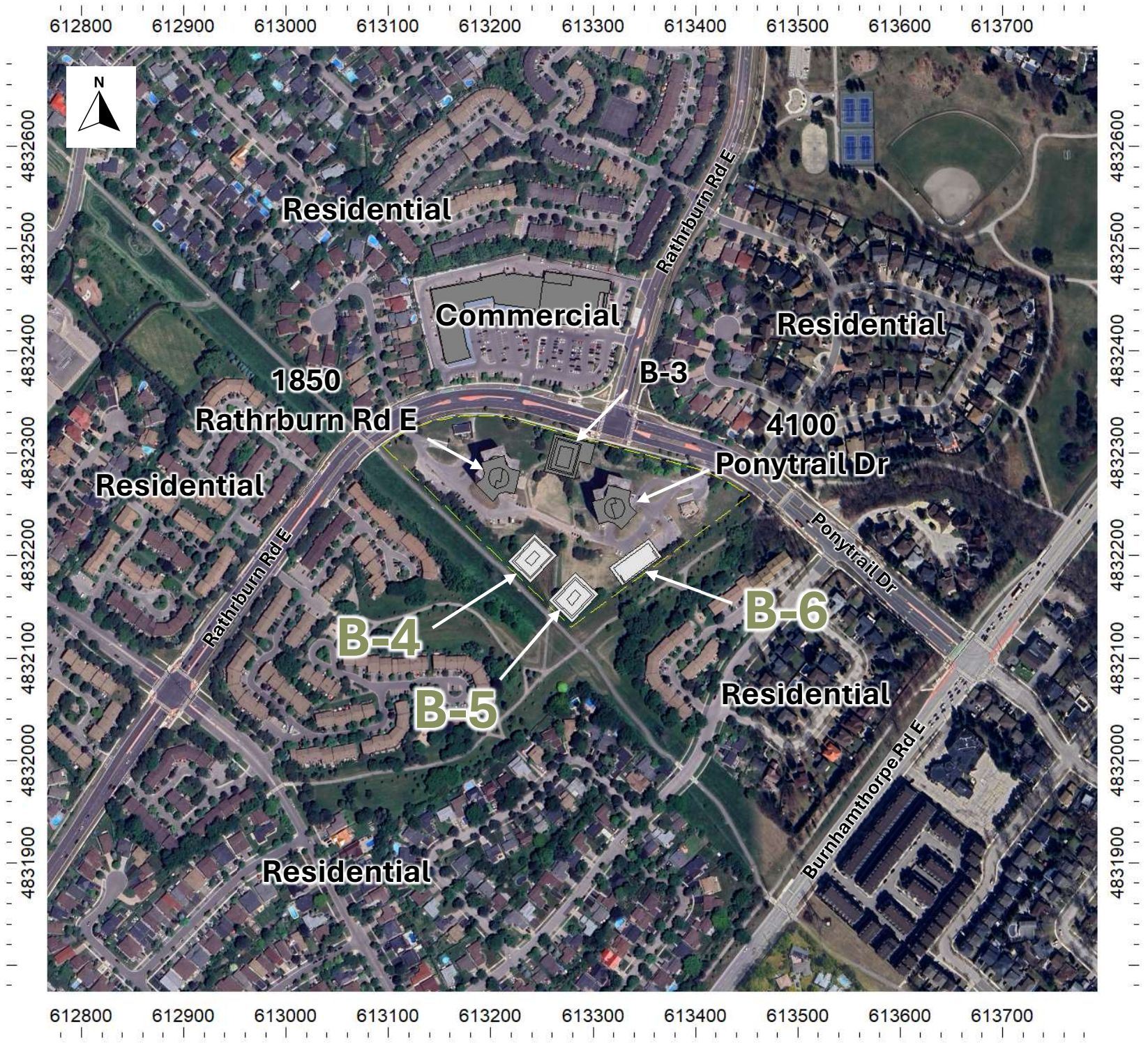
This report has been prepared solely for the benefit of the Client and the content of this report is intended for informational purposes only. This report shall not be relied upon by any other parties, including but not limited to other consultants retained by the Client, or utilized for any other purposes.

Ultimate responsibility for the design and construction remains solely with the architect/engineer of record and/or the contractor(s). Achieving the required mitigation requirements relies on correct incorporation of mitigation recommendations into Architectural and Mechanical drawings and specifications, as well as correct installation during construction. It is recommended that the implementation of mitigation measures be reviewed by a qualified consultant.

On request, TT will provide a proposal for additional work such as to peer review mitigation measures or observe on-site conditions as appropriate; however, notwithstanding the foregoing, it is expressly understood and agreed that TT shall not have control or charge of, and shall not be responsible for the acts or omissions, including but not limited to means, methods, techniques, sequences and procedures, of the Design Professionals and/or Contractors performing design and/or construction on-. Accordingly, TT shall not be held responsible for the failure of any party to properly incorporate the mitigation measures stated in this report.

Appendix A: Figures

Figure 1: Project Location & Surroundings
Figure 2: Project Site Plan
Figure 3: Façade Levels – Roadway
Figure 4: Surrounding Stationary Noise Source Locations
Figure 5: Facade Levels - Surrounding Stationary
Figure 6: Facade Levels - Surrounding Generator



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

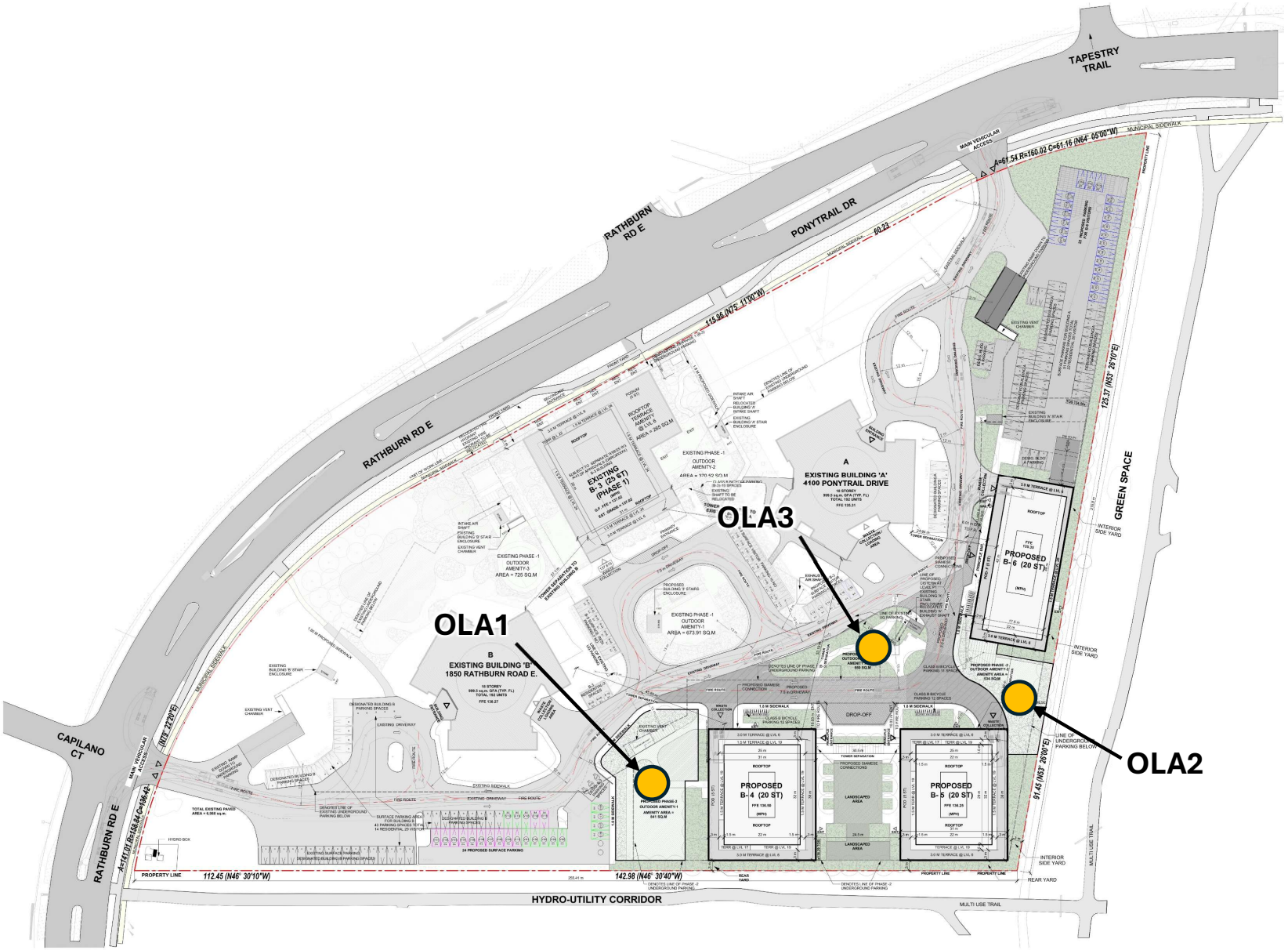
Figure Title
Project Location and Surroundings

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

1



Thornton Tomasetti

Client Name
Chelsea on the Green I
Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:
1) Not to Scale

Figure Title
Project Site Plan

Produced By
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TT Project #
25018303

Date
Jan 2, 2026

2

Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Legend

Line Source

Sound Pressure Levels

- 0 to 30 dBA
- 31 to 40 dBA
- 41 to 45 dBA
- 46 to 50 dBA
- 51 to 55 dBA
- 56 to 60 dBA
- 61 to 65 dBA
- 66 to 70 dBA
- 71 to 75 dBA
- 76 + dBA

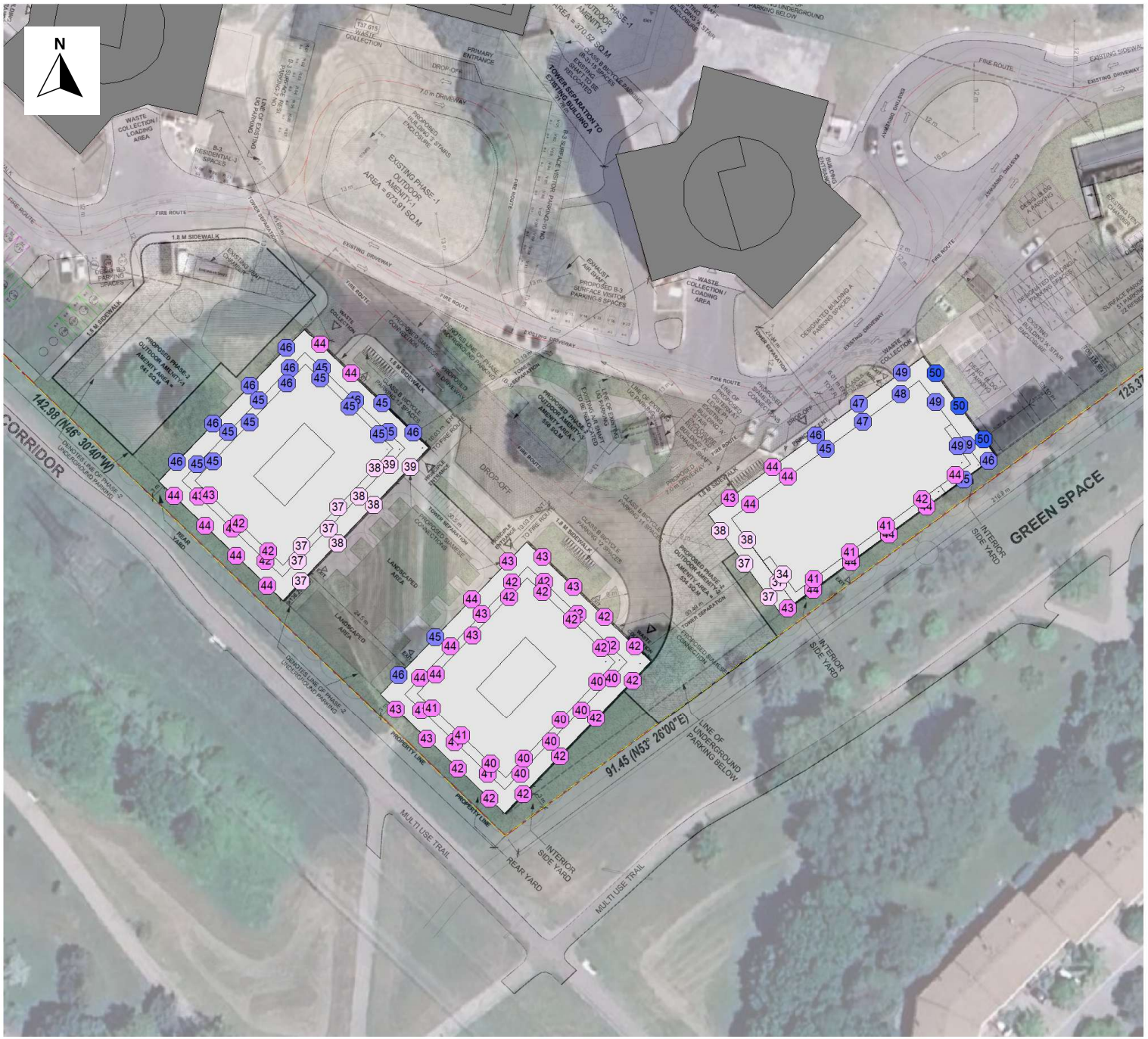
Figure Title
Façade Levels – Roadway (Day)

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

3a



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Legend

Line Source

Sound Pressure Levels

- 0 to 30 dBA
- 31 to 40 dBA
- 41 to 45 dBA
- 46 to 50 dBA
- 51 to 55 dBA
- 56 to 60 dBA
- 61 to 65 dBA
- 66 to 70 dBA
- 71 to 75 dBA
- 76 + dBA

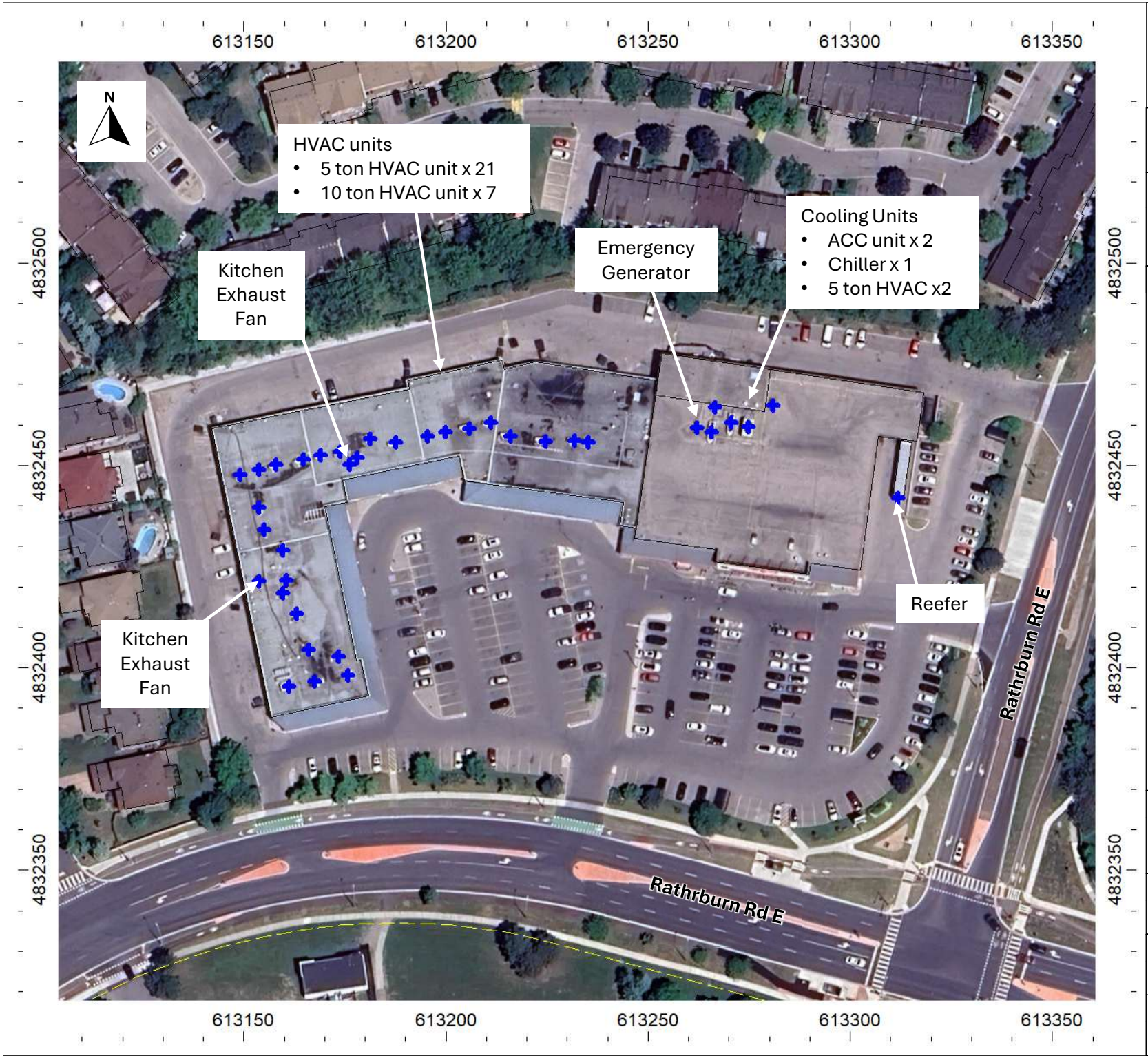
Figure Title
Façade Levels – Roadway (Ngt)

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

3b



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Legend

✚ Noise Source

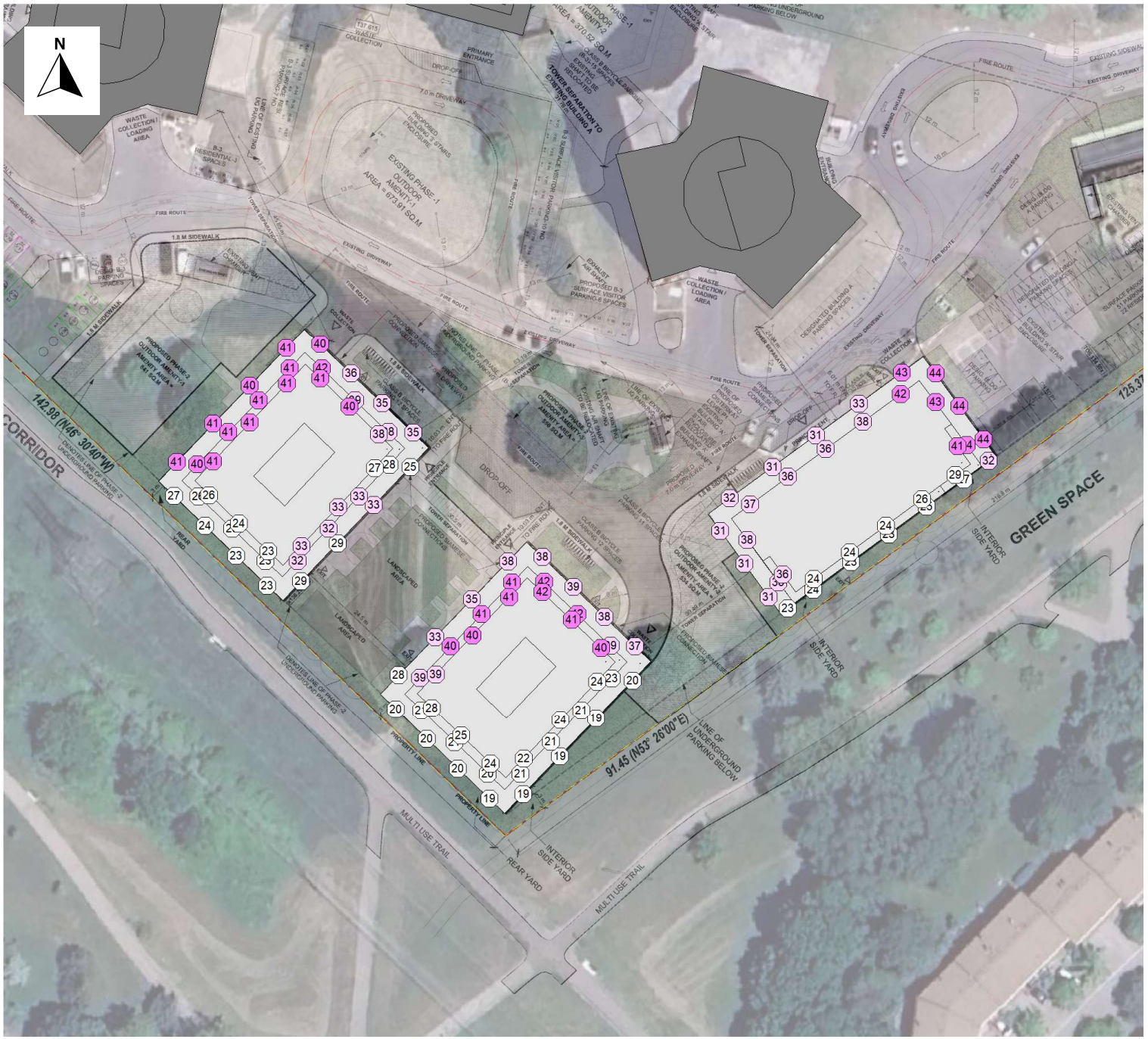
Figure Title
Surrounding Stationary Noise Source Locations

Produced By
MTL

TT Project #
25018303

Date
Nov 5, 2025

4



Sound Pressure Levels

- 0 to 30 dBA
- 31 to 40 dBA
- 41 to 45 dBA
- 46 to 50 dBA
- 51 to 55 dBA
- 56 to 60 dBA
- 61 to 65 dBA
- 66 to 70 dBA
- 71 to 75 dBA
- 76 + dBA

Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

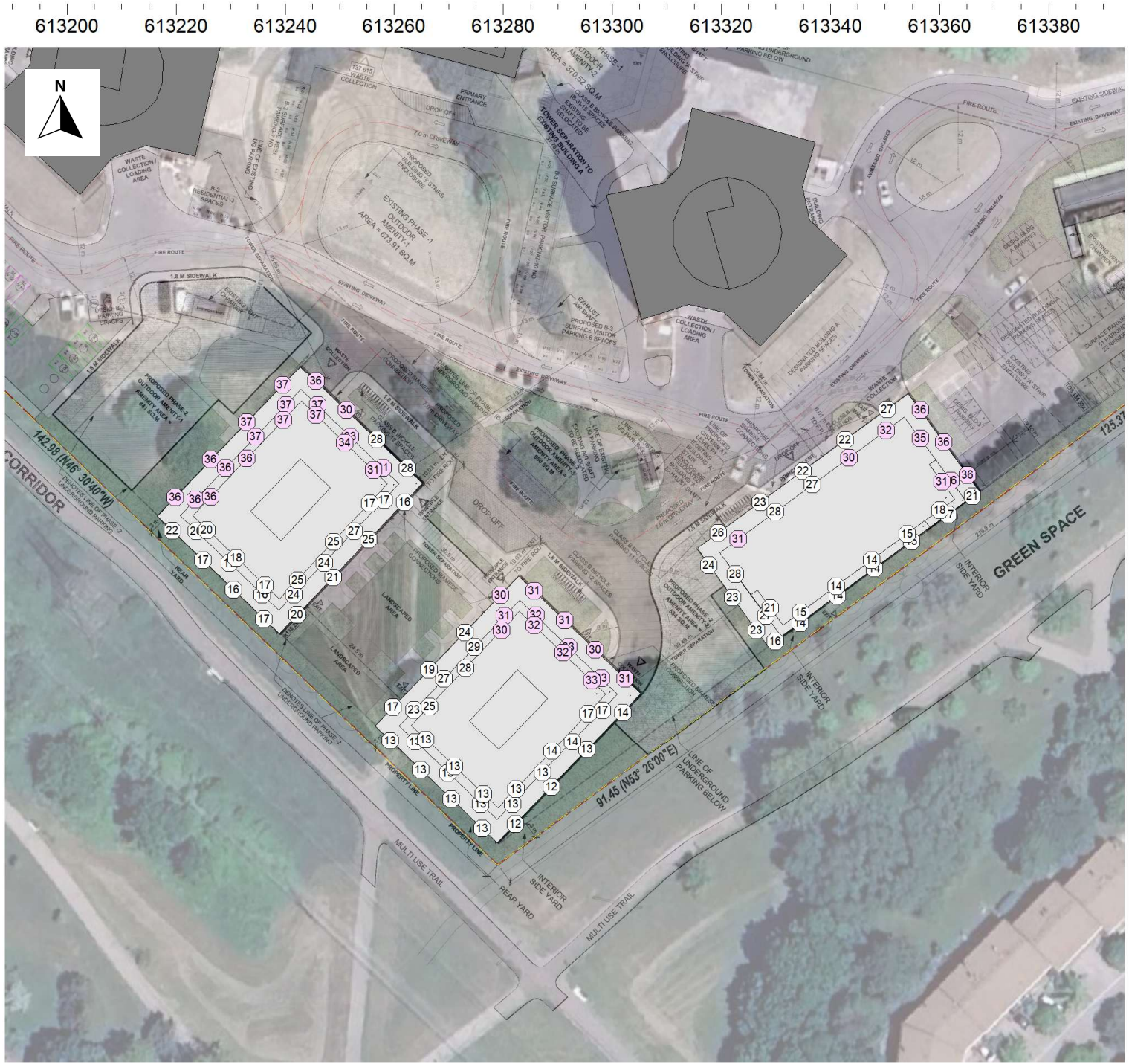
Figure Title
Façade Levels – Surrounding Stationary (Day/Eve)

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

5a



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Sound Pressure Levels

- 0 to 30 dBA
- 31 to 40 dBA
- 41 to 45 dBA
- 46 to 50 dBA
- 51 to 55 dBA
- 56 to 60 dBA
- 61 to 65 dBA
- 66 to 70 dBA
- 71 to 75 dBA
- 76 + dBA

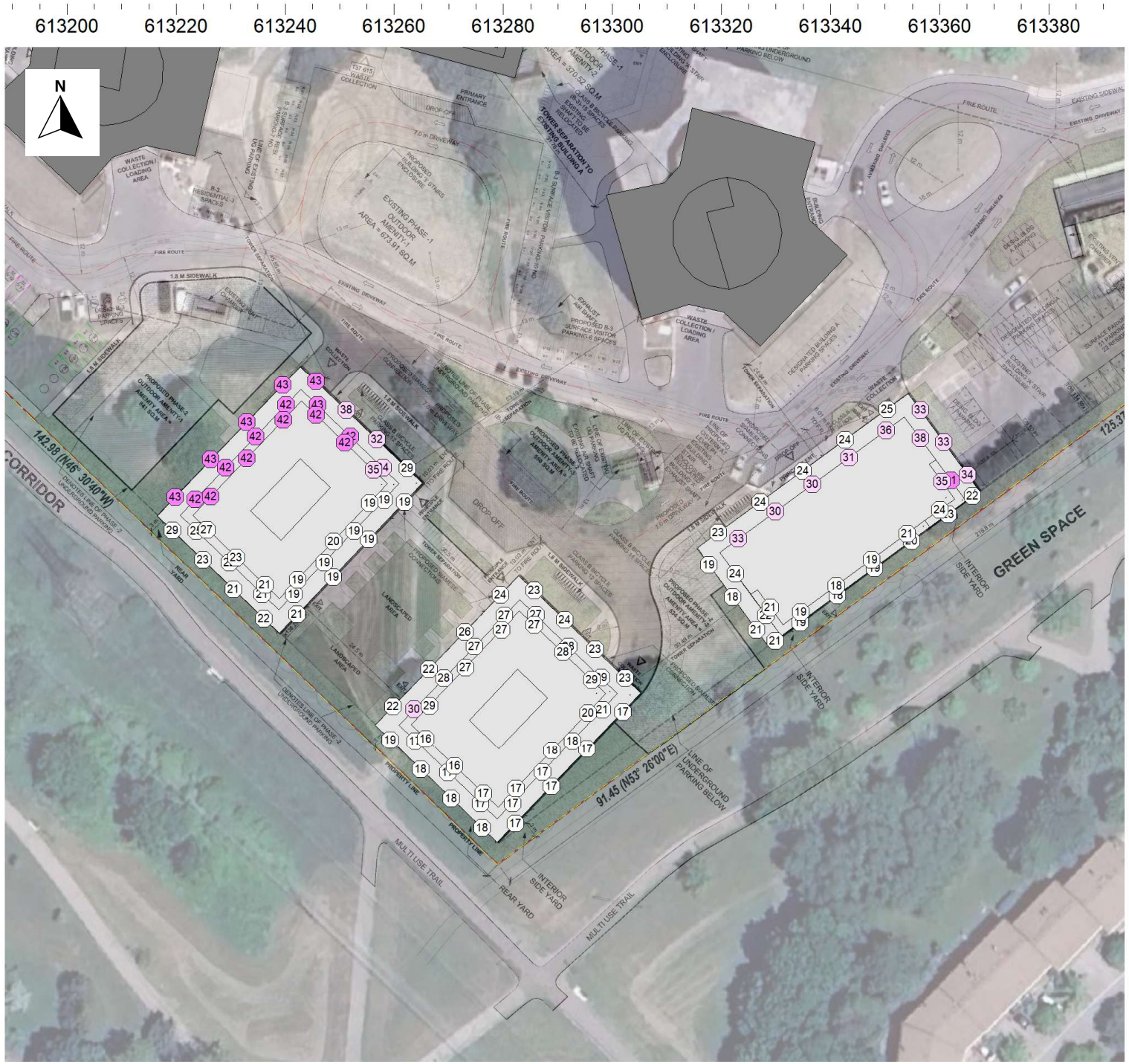
Figure Title
Façade Levels – Surrounding Stationary (Ngt)

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

5b



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Sound Pressure Levels

- 0 to 30 dBA
- 31 to 40 dBA
- 41 to 45 dBA
- 46 to 50 dBA
- 51 to 55 dBA
- 56 to 60 dBA
- 61 to 65 dBA
- 66 to 70 dBA
- 71 to 75 dBA
- 76 + dBA

Figure Title
Façade Levels – Surrounding Generator (Day/Eve)

Produced By
MTL

TT Project #
25018303

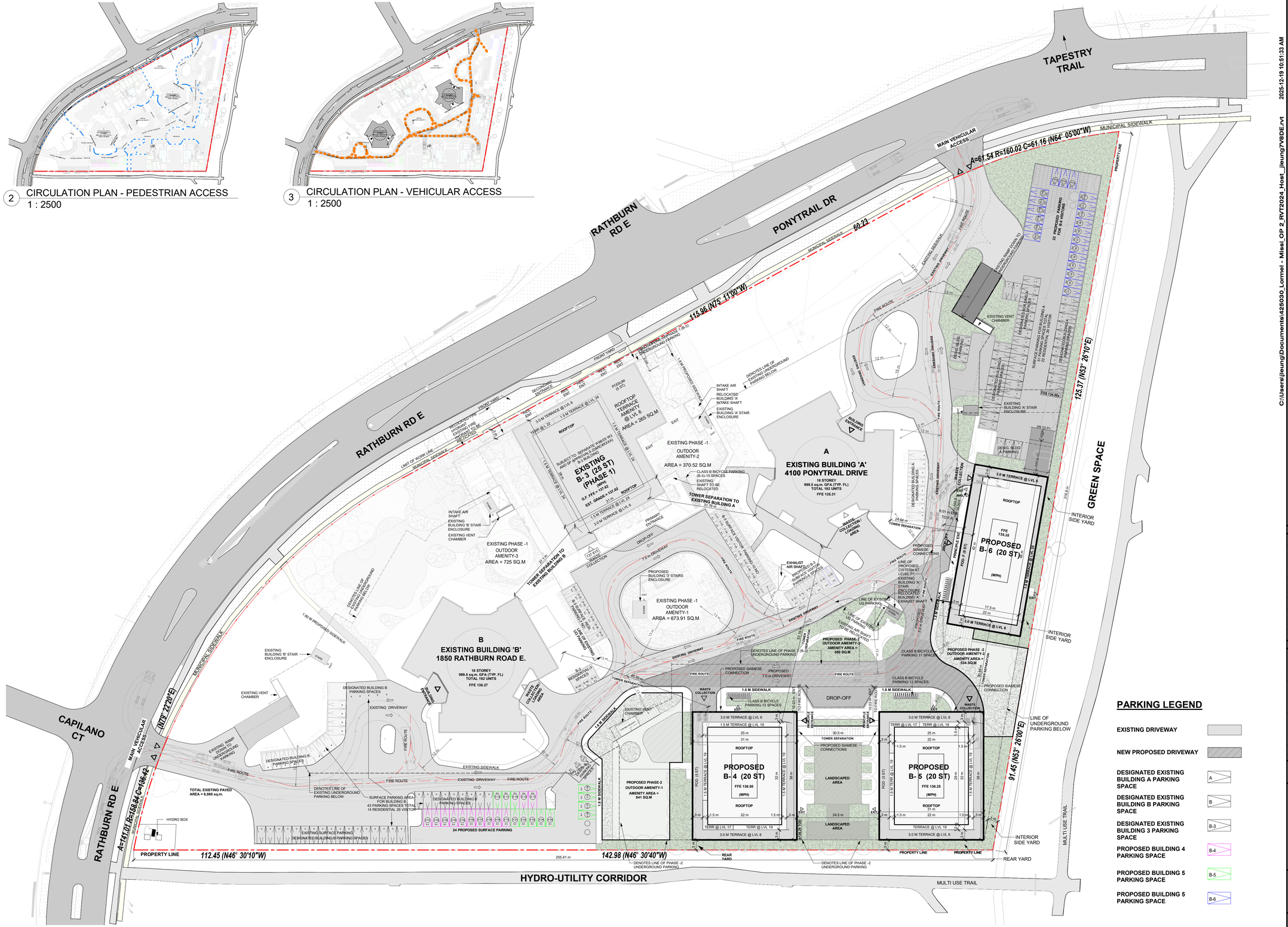
Date
Jan 2, 2026

6

Appendix B: Development Drawings

2 CIRCULATION PLAN - PEDESTRIAN ACCESS
1 : 2500

3 CIRCULATION PLAN - VEHICULAR ACCESS
1 : 2500


TAPESTRY TRAIL
RATHBURN RD E
PONYTRAIL DR
MUNICIPAL SIDEWALK
60.23
MAIN VEHICULAR ACCESS
A=61.54 R=160.02 C=61.16 (N64° 05'00"W)
115.06 (N75° 11'00"W)
PROPERTY LINE
12 m
EXISTING SIDEWALK
FIRE ROUTE
EXISTING DRIVEWAY
EXISTING RAMP TO UNDERGROUND PARKING
22 PROPOSED PARKING ON 8.4 VISITORS
EXISTING VENT CHAMBER
DESIGNATED BUILDING A PARKING SPACES
SURFACE PARKING FOR BUILDING A 51 RESIDENTIAL 29 VISITOR
DESIGNATED BUILDING A PARKING SPACES
DESIGNATED BUILDING A PARKING SPACES
TOS 134.65m
EXISTING BUILDING 'A' STAIR ENCLOSURE
DN TO P1
DESIG. BLDG A PARKING
125.37 (N53° 26'10"E)
GREEN SPACE
3.0 M TERRACE @ LVL 6
ROOFTOP
FFE 135.35
PROPOSED B- 6 (20 ST)
(MPH)
1.5 M TERRACE @ LVL 19
INTERIOR SIDE YARD
PROPOSED SIAMESE CONNECTIONS
LINE OF PROPOSED CISTERN AT LEVEL P1
EXISTING BUILDING 'A' STAIR ENCLOSURE RELOCATED
EXISTING BUILDING 'A' EXHAUST SHAFT
PROPOSED BUILDING 'A' STAIR ENCLOSURE
PROPOSED BUILDING 'A' EXHAUST SHAFT
1.8 M SIDEWALK
PROPOSED PHASE -2 OUTDOOR AMENITY-2 AMENITY AREA = 534 SQ.M
CLASS B BICYCLE PARKING 11 SPACES
LINE OF UNDERGROUND PARKING BELOW
91.45' (N53° 26'00"E)
INTERIOR SIDE YARD
REAR YARD
MULTI USE TRAIL
A
EXISTING BUILDING 'A'
4100 PONYTRAIL DRIVE
18 STOREY
999.5 sq.m. GFA (TYP. FL)
TOTAL 192 UNITS
FFE 135.31
EXISTING PHASE -1
OUTDOOR
AMENITY-2
AREA = 370.52 SQ.M
ROOFTOP TERRACE AMENITY @ LVL 6
AREA = 285 SQ.M
PODIUM B-01
EXISTING B- 3 (25 ST)
(PHASE 1)
(MPH)
0.1' FFE = 137.65
EST. GRADE = 137.55
ROOFTOP
SUBJECT TO SEPARATE PERMIT WO AND SP APPROVAL (UNDERGROUND)
TOWER SEPARATION TO EXISTING BUILDING A
37.76 m
TOWER SEPARATION TO EXISTING BUILDING B
27.0 m
EXISTING PHASE -1
OUTDOOR
AMENITY-3
AREA = 725 SQ.M
EXISTING PHASE -1
OUTDOOR
AMENITY-1
AREA = 673.91 SQ.M
PROPOSED BUILDING 'S' STAIRS ENCLOSURE
EXHAUST AIR SHAFT
B
EXISTING BUILDING 'B'
1850 RATHBURN ROAD E.
18 STOREY
999.5 sq.m. GFA (TYP. FL)
TOTAL 192 UNITS
FFE 138.27
PROPOSED PHASE -2 OUTDOOR AMENITY-3 AMENITY AREA = 550 SQ.M
PROPOSED 7.0 m DRIVEWAY
DROP-OFF
PROPOSED PHASE -2 OUTDOOR AMENITY-1 AMENITY AREA = 841 SQ.M
PROPOSED B- 4 (20 ST)
FFE 136.50
(MPH)
PROPOSED B- 5 (20 ST)
FFE 136.25
(MPH)
LANDSCAPED AREA
TOWER SEPARATION
PROPOSED SIAMESE CONNECTIONS
CLASS B BICYCLE PARKING 12 SPACES
WASTE COLLECTION / LOADING AREA
DESIGNATED BUILDING B PARKING SPACES
EXISTING DRIVEWAY
SURFACE PARKING AREA FOR BUILDING B 43 PARKING SPACES TOTAL 14 RESIDENTIAL 29 VISITOR
24 PROPOSED SURFACE PARKING
EXISTING SURFACE PARKING DESIGNATED BUILDING B PARKING SPACES
EXISTING RAMP DOWN TO UNDERGROUND PARKING
TOTAL EXISTING PAVED AREA = 6,988 sq.m.
HYDRO BOX
CAPILANO CT
MAIN VEHICULAR ACCESS
MUNICIPAL SIDEWALK
N19° 21'20"E
A=141.01 R=158.84 C=136.42
RATHBURN RD E
112.45 (N46° 30'10"W)
142.98 (N46° 30'40"W)
255.41 m
HYDRO-UTILITY CORRIDOR
DENOTES LINE OF PHASE -2 UNDERGROUND PARKING
DENOTES LINE OF EXISTING UNDERGROUND PARKING BELOW
DENOTES LINE OF PHASE 1 (B-3) UNDERGROUND PARKING
DENOTES LINE OF PHASE 1 (B-3) UNDERGROUND PARKING
1.8M PROPOSED SIDEWALK
EXISTING BUILDING 'B' STAIR ENCLOSURE
EXISTING VENT CHAMBER
EXISTING BUILDING 'B' STAIR ENCLOSURE
EXISTING VENT CHAMBER
PROPOSED BUILDING 'B' STAIRS ENCLOSURE
EXISTING PHASE -1 OUTDOOR AMENITY-1 AREA = 673.91 SQ.M
EXISTING PHASE -1 OUTDOOR AMENITY-3 AREA = 725 SQ.M
EXISTING PHASE -1 OUTDOOR AMENITY-2 AREA = 370.52 SQ.M
INTAKE AIR SHAFT RELOCATED BUILDING 'A' INTAKE SHAFT
EXISTING BUILDING 'A' STAIR ENCLOSURE
INTAKE AIR SHAFT
EXISTING BUILDING 'B' STAIR ENCLOSURE
EXISTING VENT CHAMBER
CLASS B BICYCLE PARKING (B-3)-15 SPACES
EXISTING SHAFT TO BE RELOCATED
PROPOSED 7.0 m DRIVEWAY
PROPOSED SIAMESE CONNECTION
PROPOSED 7.0 m DRIVEWAY
PROPOSED SIAMESE CONNECTIONS
LINE OF PROPOSED CISTERN AT LEVEL P1
LINE OF EXISTING UG PARKING
LINE OF EXISTING UG PARKING
EXISTING SHAFT TO BE RELOCATED
PROPOSED BUILDING 'A' EXHAUST SHAFT
PROPOSED SIAMESE CONNECTION
PROPOSED SIAMESE CONNECTIONS
PROPOSED BUILDING 'A' STAIR ENCLOSURE RELOCATED
PROPOSED BUILDING 'A' EXHAUST SHAFT
PRIMARY ENTRANCE
DROP-OFF
WASTE COLLECTION / LOADING AREA
WASTE COLLECTION / LOADING AREA
WASTE COLLECTION
WASTE COLLECTION
DESIG. BLDG A PARKING
EXISTING BUILDING 'A' STAIR ENCLOSURE
EXISTING VENT CHAMBER
EXISTING RAMP DOWN TO UNDERGROUND PARKING
EXISTING SIDEWALK
EXISTING DRIVEWAY
EXISTING SIDEWALK
EXISTING DRIVEWAY
EXISTING DRIVEWAY
EXISTING DRIVEWAY

RATHBURN RD E
PONYTRAIL DR
TAPESTRY TRAIL
CAPILANO CT
MULTI USE TRAIL
HYDRO-UTILITY CORRIDOR
GREEN SPACE
A=61.54 R=160.02 C=61.16 (N64° 05'00"W)
115.96 (N75° 11'00"W)
125.37 (N53° 26'10"E)
91.45 (N53° 26'10"E)
112.45 (N46° 30'10"W)
142.98 (N46° 30'40"W)
A=141.01 R=138.94 C=135.42
(N76° 22'20"E)
255.41 m
137.26
60.23
PROPERTY LINE
MUNICIPAL SIDEWALK
1.8 M PROPOSED SIDEWALK
1.80 M PROPOSED SIDEWALK
EXISTING SIDEWALK
FRONT YARD
EXISTING FIRE HYDRANT
DENOTES LINE OF PHASE 1 (B-3) UNDERGROUND PARKING
DENOTES LINE OF EXISTING UNDERGROUND PARKING BELOW
EXISTING
OUTDOOR AMENITY-2
AREA=1593 SQ.M
A
EXISTING BUILDING 'A'
4100 PONYTRAIL DRIVE
16 STOREY
999.5 sq.m. GFA (TYP. FL)
TOTAL 192 UNITS
FFE 135.31
B-3
EXISTING BUILDING '3'
25 STOREY
TOTAL 285UNITS
MAIN LOBBY
839.83 m²
2592.3
FFE 101.43
B
EXISTING BUILDING 'B'
1850 RATHBURN ROAD E.
15 STOREY
999.5 sq.m. GFA (TYP. FL)
TOTAL 192 UNITS
FFE 138.27
EXISTING PHASE - 1
OUTDOOR AMENITY-1
AREA-660 SQ.M
PROPOSED
OUTDOOR AMENITY-1
AREA-841 SQ.M
PROPOSED
OUTDOOR AMENITY-3
AREA-550 SQ.M
PROPOSED
OUTDOOR AMENITY-2
AREA-634 SQ.M
INTAKE AIR SHAFT
RELOCATED BUILDING 'A' INTAKE SHAFT
EXISTING BUILDING 'A' STAIR ENCLOSURE
EXISTING SHAFT TO BE RELOCATED
EXISTING BUILDING 'B' STAIR ENCLOSURE
EXISTING VENT CHAMBER
EXISTING VENT CHAMBER
EXISTING RAMP DOWN TO UNDERGROUND PARKING
22 PROPOSED PARKING ON 6-8 VISITORS
SURFACE PARKING FOR BUILDING A 51 RESIDENTIAL 29 VISITOR
EXISTING BUILDING A VISITOR PARKING
EXISTING BUILDING 'A' STAIR ENCLOSURE
STAIRWELL
8 RES. PARKING FOR BUILDING A (RELOCATED RES-UD)
EXISTING BUILDING A VISITOR PARKING
EXISTING BUILDING 'A' STAIR ENCLOSURE
EXISTING BUILDING 'B' STAIR ENCLOSURE
EXISTING VENT CHAMBER
ADDITIONAL 4 RESIDENTIAL PARKING SPACES RELOCATED FROM UNDEGROUND
DESIGNATED BUILDING B PARKING SPACES
DESIGNATED BUILDING B PARKING SPACES
EXISTING RAMP DOWN TO UNDERGROUND PARKING
SURFACE PARKING AREA FOR BUILDING B 43 PARKING SPACES TOTAL 14 RESIDENTIAL 29 VISITOR
EXISTING SURFACE PARKING
24 PROPOSED SURFACE PARKING
TOTAL EXISTING PAVED AREA = 6,988 sq.m.
HYDRO BOX
EXISTING SURFACE PARKING
PROPOSED 7.5 m DRIVEWAY
PROPOSED 7.0 m DRIVEWAY
PROPOSED 6.0 m DRIVEWAY
PROPOSED BUILDING 'D' STAIRS ENCLOSURE
EXHAUST AIR SHAFT
PROPOSED 9.3 m SURFACE VISITOR PARKING SPACES
PROPOSED SIAMESE CONNECTIONS
LINE OF PROPOSED CISTERN AT LEVEL P1
EXISTING BUILDING 'A' STAIR ENCLOSURE
LINE OF EXISTING UG PARKING
PROPOSED SIAMESE CONNECTION
PROPOSED SIAMESE CONNECTIONS
CLASS B BICYCLE PARKING 12 SPACES
CLASS B BICYCLE PARKING 11 SPACES
CLASS B BICYCLE PARKING 12 SPACES
DROP-OFF
LINE OF UNDERGROUND PARKING BELOW
INTERIOR SIDE YARD
INTERIOR SIDE YARD
INTERIOR SIDE YARD
REAR YARD
REAR YARD
DENOTES LINE OF PHASE -2 UNDERGROUND PARKING
DENOTES LINE OF PHASE -2 UNDERGROUND PARKING
WASTE COLLECTION / LOADING AREA
WASTE COLLECTION
MAIN VEHICULAR ACCESS
BUILDING ENTRANCE
LANDSCAPED AREA
LANDSCAPED AREA
INDOOR AMENITY 426.88 m² 2297.9SF
INDOOR AMENITY 426.88 m² 2297.9SF
ENTRANCE LOBBY 153.64 m² 1654.1SF
ENTRANCE LOBBY 205.85 m² 2216.1SF
B-4 (20 ST)
B-5 (20 ST)
B-6 (20 ST)
6SC AMENITY 211.80 m² 2279.9SF
1BR 67.78 m² 730.0SF
3BR 87.28 m² 939.7SF
1BR+D 51.83 m² 558.0SF
2BR+D 75.61 m² 813.9SF
2BR+D 74.88 m² 806.0SF
2BR+D 76.12 m² 819.4SF
2BR+D 72.28 m² 778.1SF
2BR+D 75.61 m² 813.9SF
1BR+D 60.72 m² 653.6SF
1BR+D 60.72 m² 653.6SF
2BR 66.12 m² 711.8SF
2BR/BUNL 62.04 m² 668.0SF
2BR/BUNL 71.84 m² 773.5SF
2BR/BUNL 72.28 m² 778.1SF
2BR+D 75.61 m² 813.9SF
2BR+D 74.88 m² 806.0SF
1BR+D 60.72 m² 653.6SF
1BR+D 51.83 m² 558.0SF
2BR+D 76.13 m² 819.5SF
2BR+D 75.61 m² 813.9SF
2BR/BUNL 72.41 m² 779.3SF
3BR 87.61 m² 943.0SF
1BR 67.78 m² 730.0SF
3BR 87.28 m² 939.7SF
2BR+D 77.60 m² 835.3SF
2BR+D 82.67 m² 890.0SF
1BR+D 51.83 m² 558.0SF
2BR+D 75.61 m² 813.9SF
2BR+D 74.88 m² 806.0SF
1.8 M SIDEWALK
1.8 M SIDEWALK
1.8 M SIDEWALK

TYPICAL PARKING SPACE

NOTES:
A - PROVIDE AND ADDITIONAL 300mm FOR PARKINGS SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm.
B - PROVIDE A 1500mm WALKWAY ON AT LEAST ONE SIDE OF A HANDICAP PARKING STALL. THIS WALKWAY MAY BE SHARED WITH ADJOINING HANDICAP SPACE.

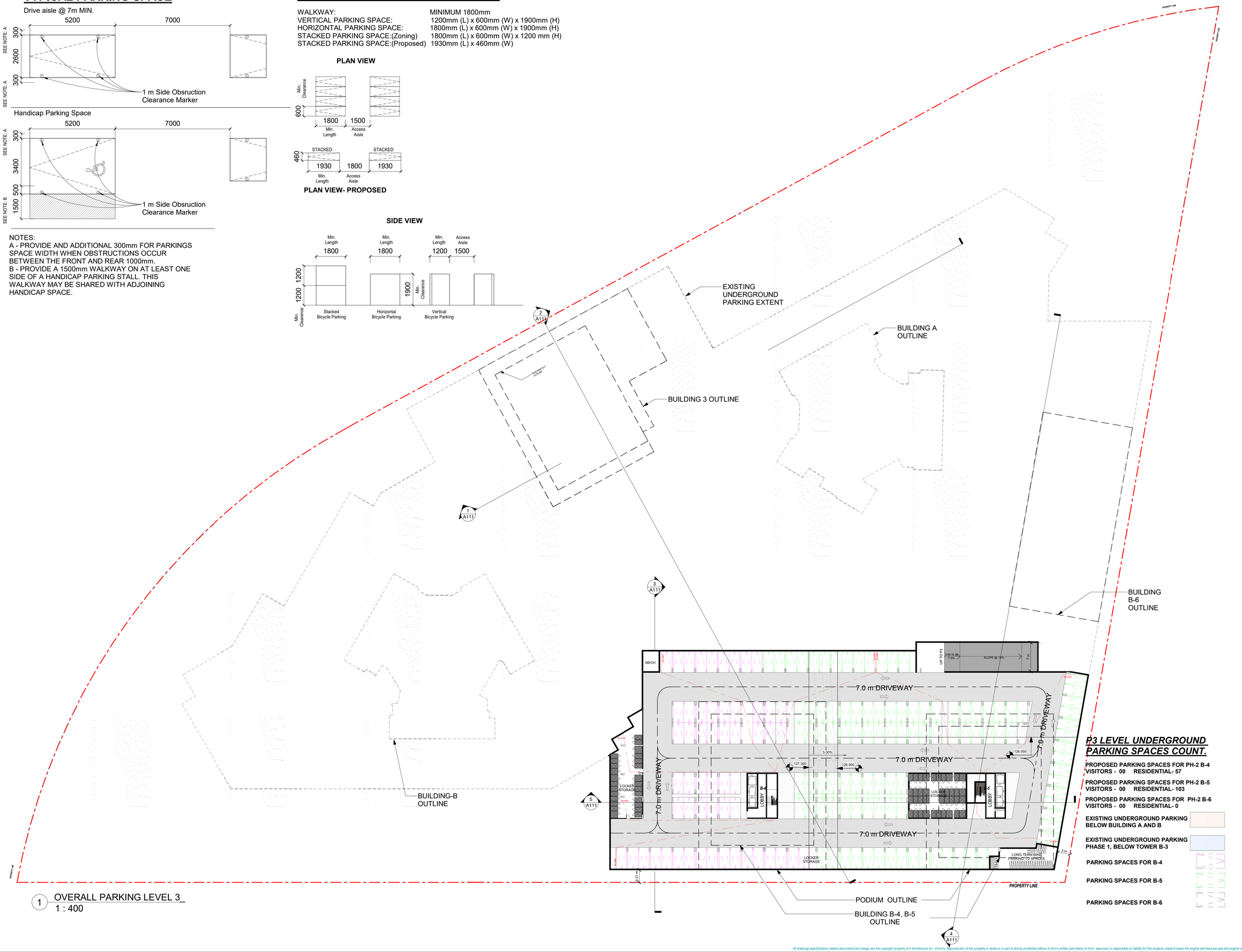
TYPICAL BICYCLE PARKING SPACE

WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

PLAN VIEW

PLAN VIEW- PROPOSED

SIDE VIEW



P3 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 00 RESIDENTIAL- 57

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 00 RESIDENTIAL- 103

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 00 RESIDENTIAL- 0

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW TOWER B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

1 OVERALL PARKING LEVEL 3_
1 : 400

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By
10.			
9.			
8.			
7.			
6.			
5.			
4.			
3.			
2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH
STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 / email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

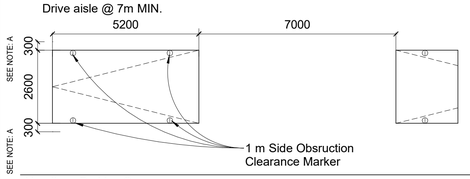
OVERALL SITE U.G. PARKING - LEVEL P3

2025.12.19
Scale: As indicated | Drawn By: SV/DS | Checked By: EM
File Number:

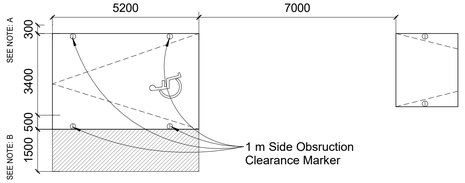
A105

TYPICAL PARKING SPACE

Drive aisle @ 7m MIN.



Handicap Parking Space

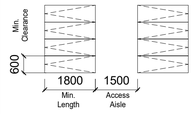


NOTES:
A - PROVIDE AND ADDITIONAL 300mm FOR PARKINGS SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm.
B - PROVIDE A 1500mm WALKWAY ON AT LEAST ONE SIDE OF A HANDICAP PARKING STALL. THIS WALKWAY MAY BE SHARED WITH ADJOINING HANDICAP SPACE.

TYPICAL BICYCLE PARKING SPACE

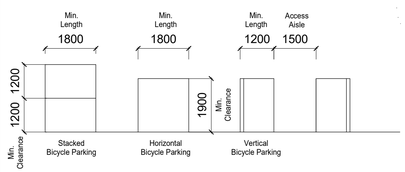
WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

PLAN VIEW



PLAN VIEW- PROPOSED

SIDE VIEW

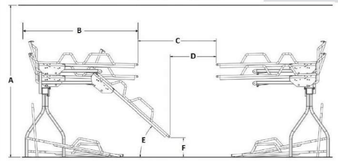


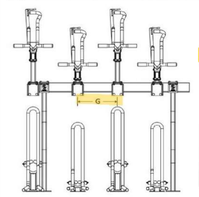
Stack Rack

Spacing and Dimensions

For a full list of dimensions and spacing requirements and recommendations, please see our technical specification document or installation manual

A	B	C	D	E	F	G
104" (or 96" @ 24" bike spacing (16))	76.5"	48" Min. 60" Rec.	26.5" Min. 30.5" Rec.	42"	12" lower tray, 20" upper tray	17", 19", 24" standard options

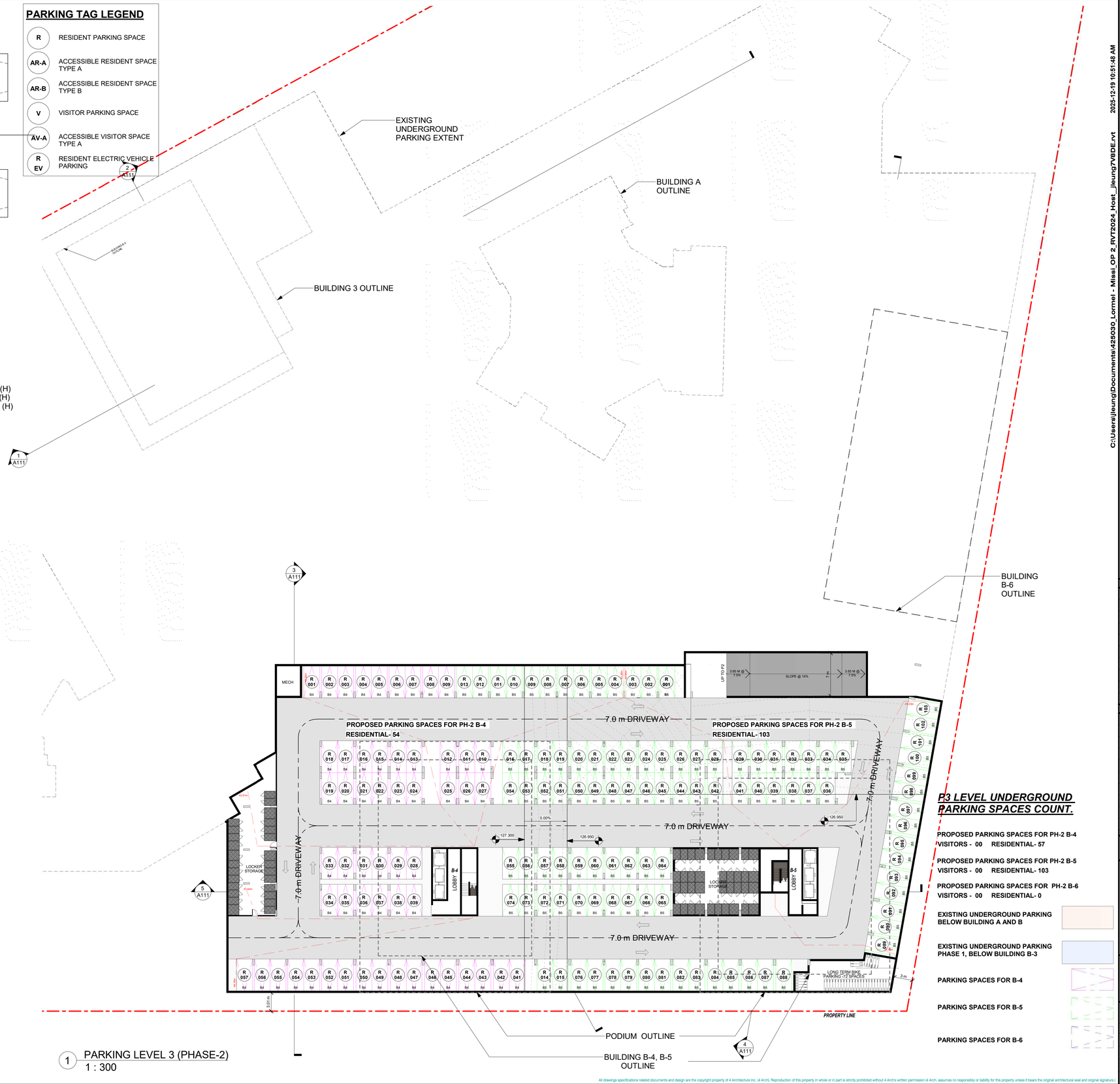




Design files and additional product resources available online at sarisinfrastructure.com

PARKING TAG LEGEND

R	RESIDENT PARKING SPACE
AR-A	ACCESSIBLE RESIDENT SPACE TYPE A
AR-B	ACCESSIBLE RESIDENT SPACE TYPE B
V	VISITOR PARKING SPACE
AV-A	ACCESSIBLE VISITOR SPACE TYPE A
R EV	RESIDENT ELECTRIC VEHICLE PARKING



1 PARKING LEVEL 3 (PHASE-2)
1 : 300

P3 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 00 RESIDENTIAL- 57

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 00 RESIDENTIAL- 103

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 00 RESIDENTIAL- 0

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW BUILDING B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

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APPLICATION NUMBER:

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SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

ENLARGED PHASE-2 U.G. PARKING - LEVEL P3

2025.12.19

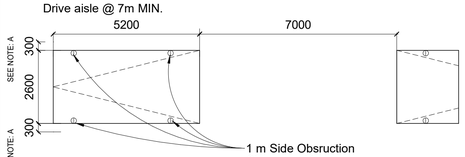
Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number

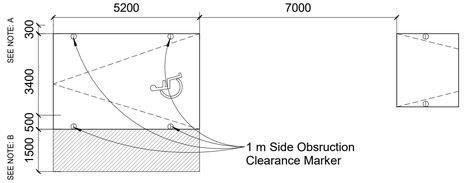
A106

TYPICAL PARKING SPACE

Drive aisle @ 7m MIN.



Handicap Parking Space



NOTES:
A - PROVIDE AND ADDITIONAL 300mm FOR PARKINGS SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm.
B - PROVIDE A 1500mm WALKWAY ON AT LEAST ONE SIDE OF A HANDICAP PARKING STALL. THIS WALKWAY MAY BE SHARED WITH ADJOINING HANDICAP SPACE.

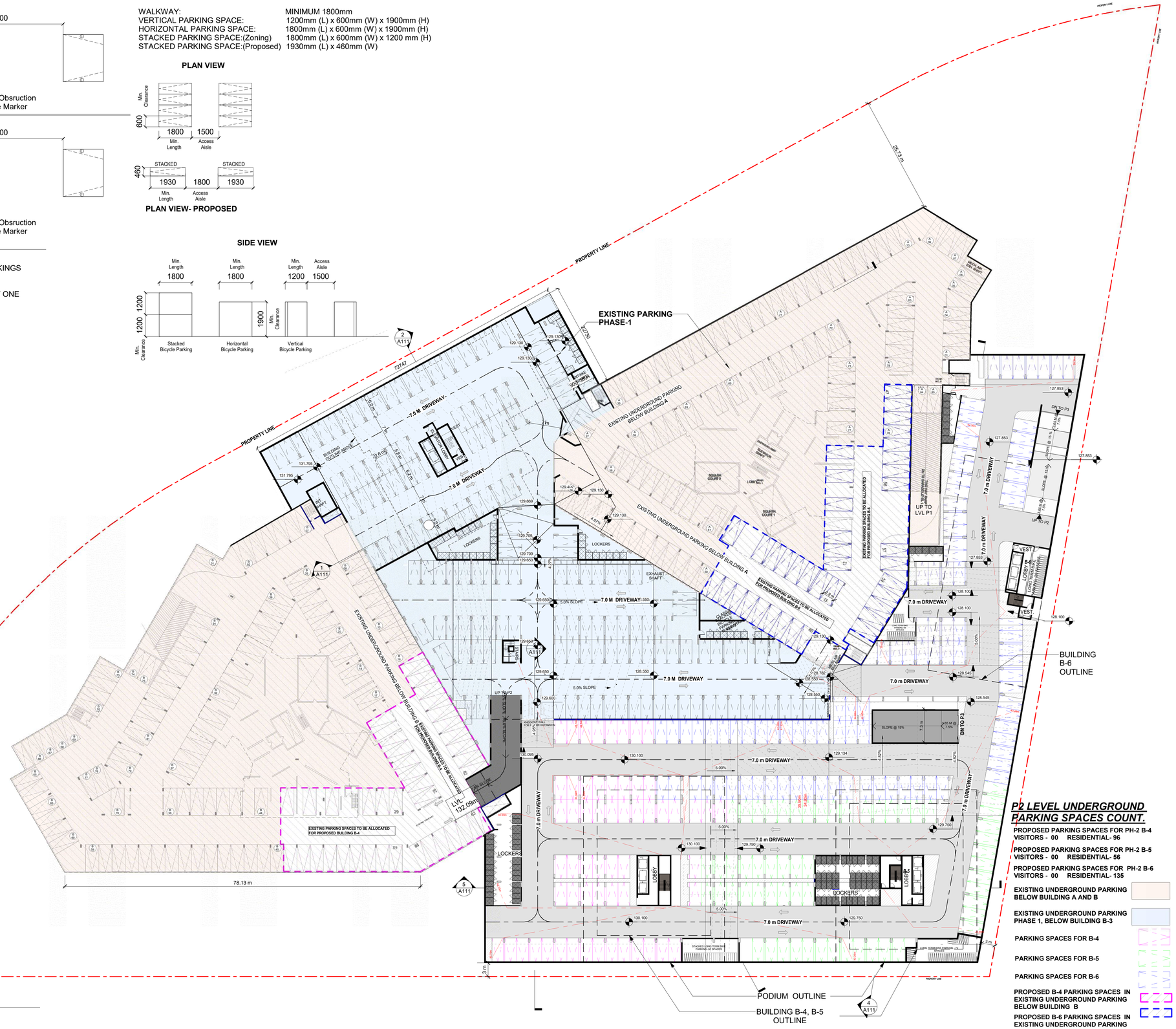
TYPICAL BICYCLE PARKING SPACE

WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

PLAN VIEW

PLAN VIEW- PROPOSED

SIDE VIEW



1 OVERALL PARKING LEVEL 2_
1 : 400

P2 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 00 RESIDENTIAL- 96

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 00 RESIDENTIAL- 56

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 00 RESIDENTIAL- 135

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW BUILDING B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

PROPOSED B-4 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING B

PROPOSED B-6 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING A

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REVISIONS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

OVERALL SITE U.G. PARKING - LEVEL P2

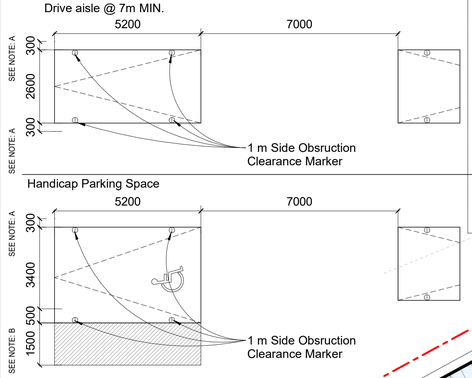
2025.12.19

Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number

A107

TYPICAL PARKING SPACE



NOTES:
A - PROVIDE AND ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm.
B - PROVIDE A 1500mm WALKWAY ON AT LEAST ONE SIDE OF A HANDICAP PARKING STALL. THIS WALKWAY MAY BE SHARED WITH ADJOINING HANDICAP SPACE.

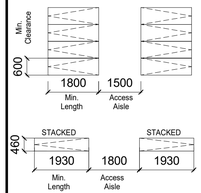
PARKING TAG LEGEND

R	RESIDENT PARKING SPACE
AR-A	ACCESSIBLE RESIDENT SPACE TYPE A
AR-B	ACCESSIBLE RESIDENT SPACE TYPE B
V	VISITOR PARKING SPACE
AV-A	ACCESSIBLE VISITOR SPACE TYPE A
R EV	RESIDENT ELECTRIC VEHICLE PARKING

TYPICAL BICYCLE PARKING SPACE

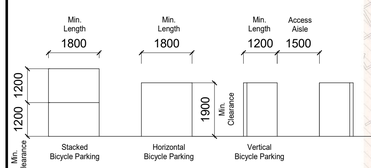
WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

PLAN VIEW



PLAN VIEW- PROPOSED

SIDE VIEW



Stack Rack

Spacing and Dimensions

For a full list of dimensions and spacing requirements and recommendations, please see our technical spec/finishes document or installation manual.

A	B	C	D	E	F	G
104" (or 96" @ 14" bike spacing (16))	76.5"	48" Min. 60" Rec.	16.5" Min. 55.5" Rec.	42"	12" lowest tray, 36" upper tray	17", 20", 24" standard options

4, 6, 8, 10, 12, 14, 16 - bike single-sided options
8, 12, 16, 20, 24, 28, 32 - bike double-sided options

2" square uprights, 1.25" tube and laser cut flat steel for bike loops

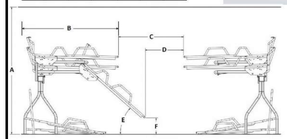
Zinc plated finish

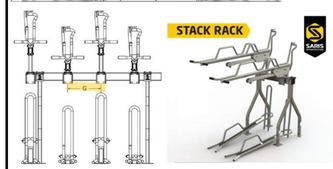
Recommended anchor: ZP181

1 YEAR 1 year warranty

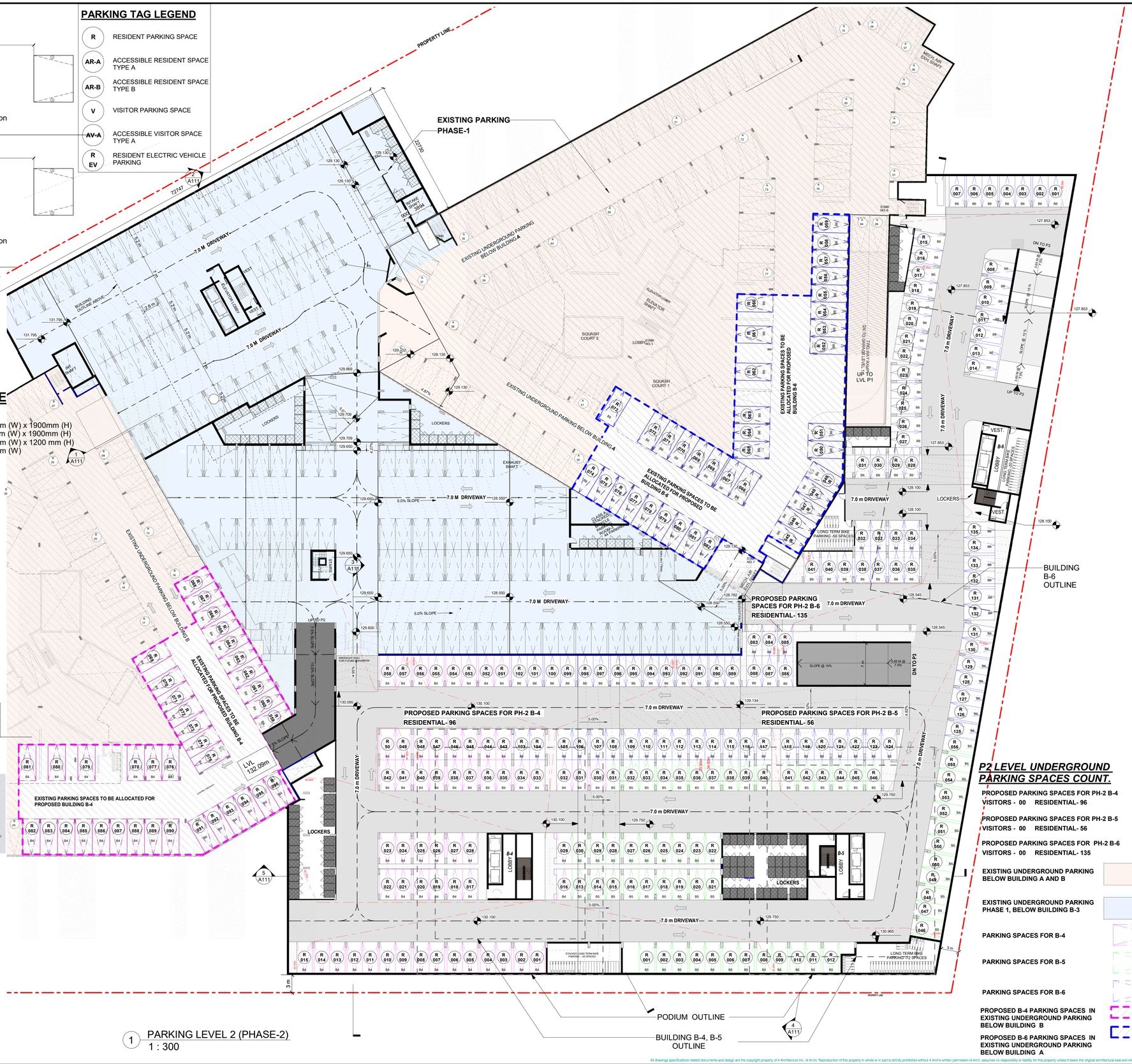
Made in the USA

Spring-loaded top tray lift assist





Design files and additional product resources available online at sarisinfrastructure.com



1 PARKING LEVEL 2 (PHASE-2)
1 : 300

P2 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 00 RESIDENTIAL- 96

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 00 RESIDENTIAL- 56

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 00 RESIDENTIAL- 135

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW BUILDING B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

PROPOSED B-4 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING B

PROPOSED B-6 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING A

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SUBMITTALS

No	Description	YYYY.MM.DD	By
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CLIENT:
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NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

ENLARGED PHASE-2 U.G. PARKING - LEVEL P2

2025.12.19

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TYPICAL PARKING SPACE

NOTES:
A - PROVIDE AND ADDITIONAL 300mm FOR PARKINGS SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm.
B - PROVIDE A 1500mm WALKWAY ON AT LEAST ONE SIDE OF A HANDICAP PARKING STALL. THIS WALKWAY MAY BE SHARED WITH ADJOINING HANDICAP SPACE.

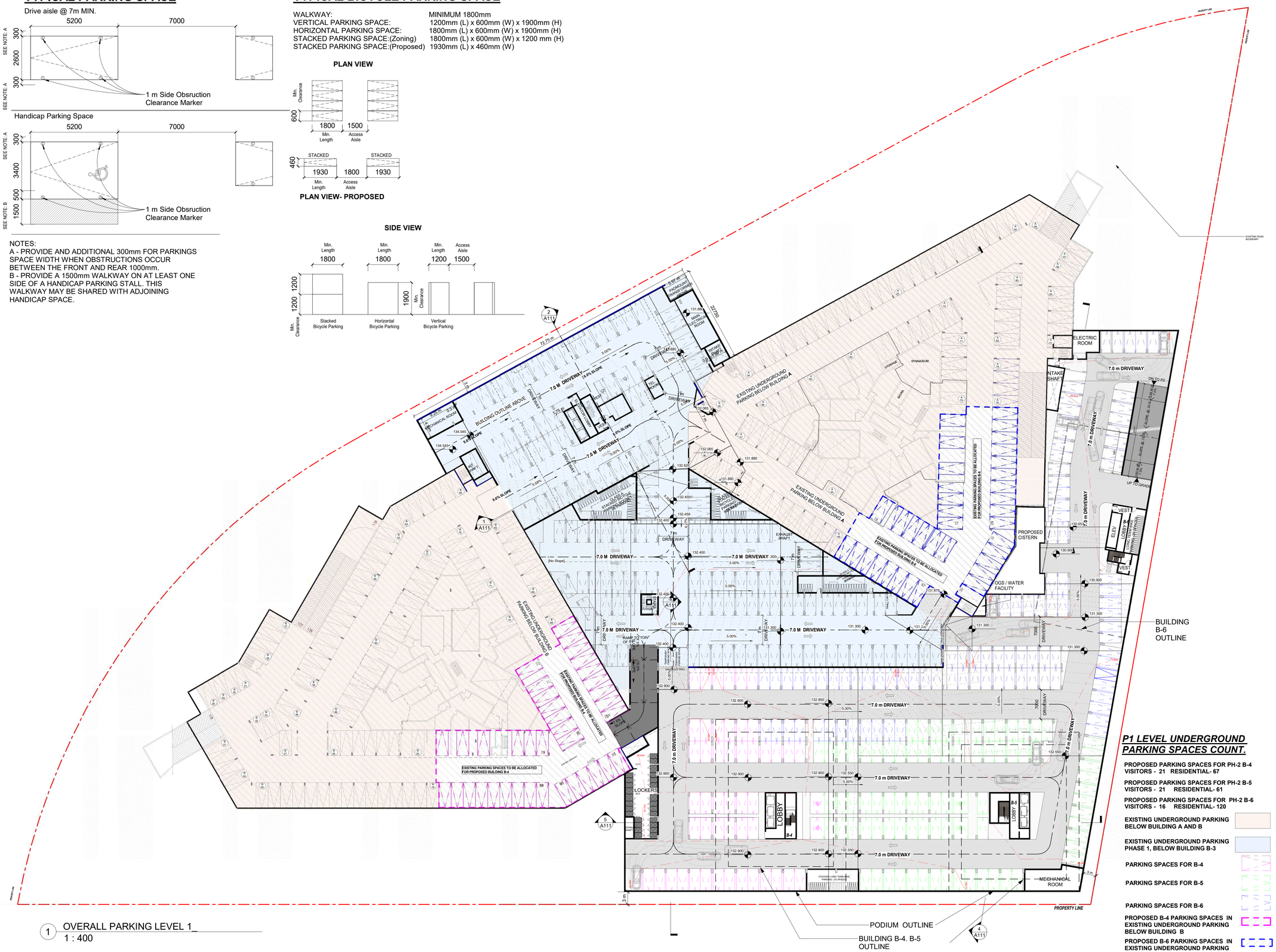
TYPICAL BICYCLE PARKING SPACE

WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

PLAN VIEW

PLAN VIEW- PROPOSED

SIDE VIEW



1 OVERALL PARKING LEVEL 1_
1 : 400

P1 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 21 RESIDENTIAL- 67

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 21 RESIDENTIAL- 61

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 16 RESIDENTIAL- 120

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW BUILDING B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

PROPOSED B-4 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING B

PROPOSED B-6 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING A

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

SUBMITTALS

CLIENT: FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

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WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 / email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

OVERALL SITE U.G. PARKING - LEVEL P1

2025.12.19

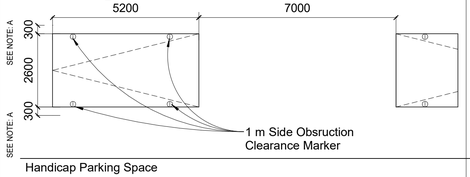
Scale	Drawn By	Checked By
As indicated	SV/DS	EM

File Number

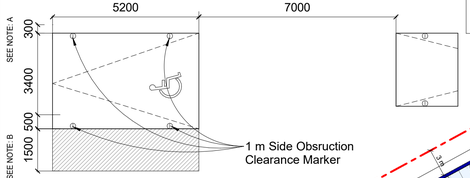
A109

TYPICAL PARKING SPACE

Drive aisle @ 7m MIN.



Handicap Parking Space



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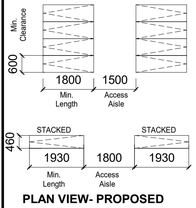
TYPICAL BICYCLE PARKING SPACE

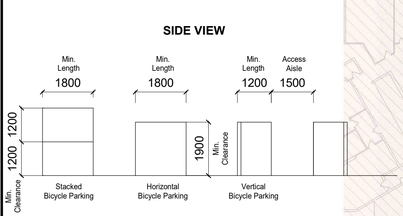
WALKWAY:	MINIMUM 1800mm
VERTICAL PARKING SPACE:	1200mm (L) x 600mm (W) x 1900mm (H)
HORIZONTAL PARKING SPACE:	1800mm (L) x 600mm (W) x 1900mm (H)
STACKED PARKING SPACE:(Zoning)	1800mm (L) x 600mm (W) x 1200 mm (H)
STACKED PARKING SPACE:(Proposed)	1930mm (L) x 460mm (W)

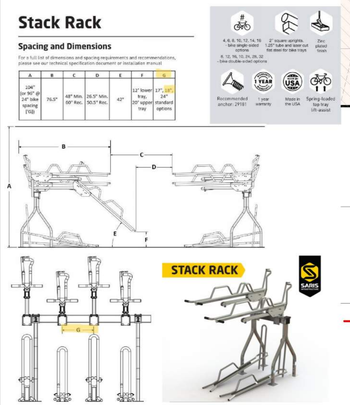
PLAN VIEW



PLAN VIEW- PROPOSED

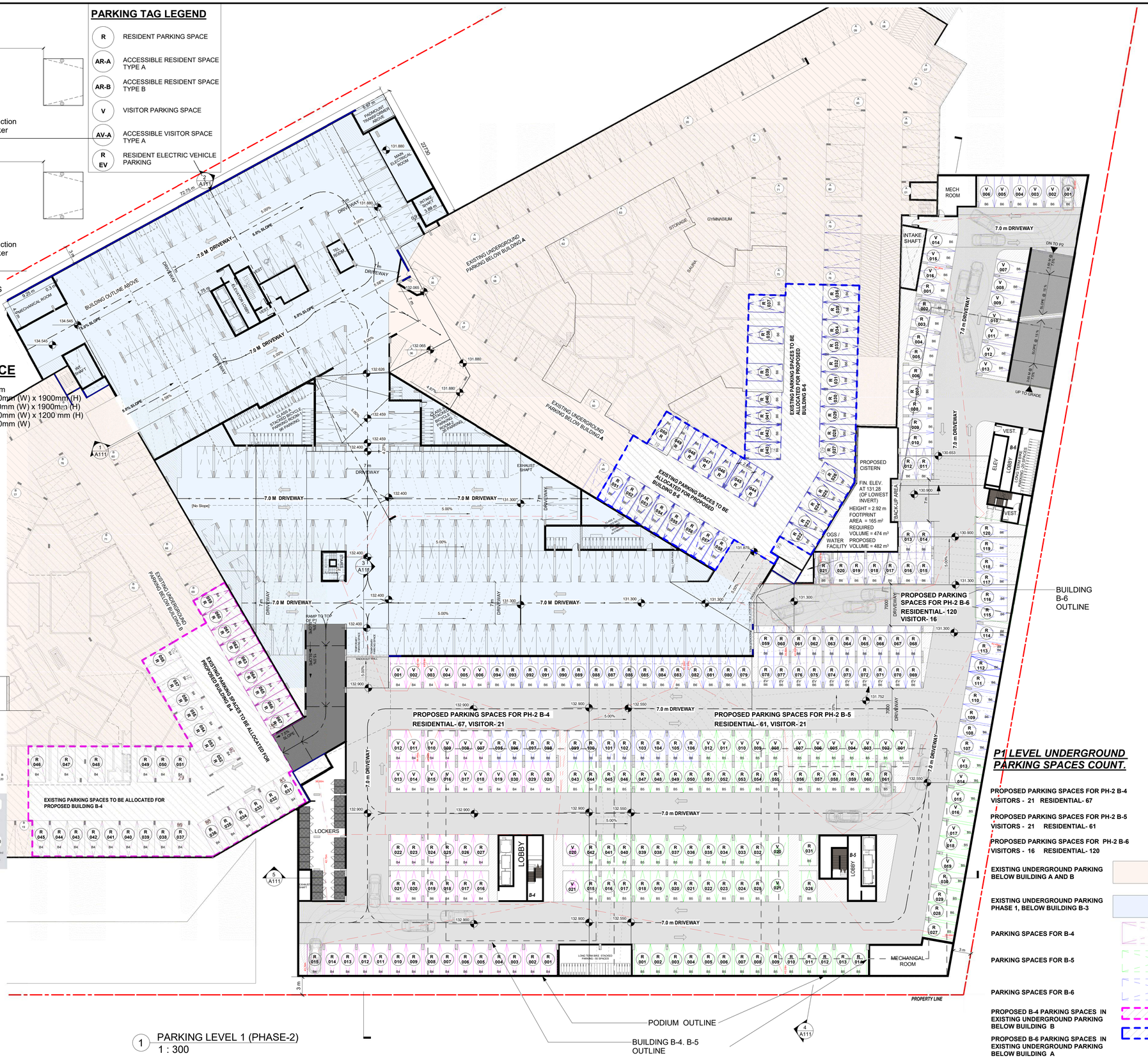
SIDE VIEW





PARKING TAG LEGEND

R	RESIDENT PARKING SPACE
AR-A	ACCESSIBLE RESIDENT SPACE TYPE A
AR-B	ACCESSIBLE RESIDENT SPACE TYPE B
V	VISITOR PARKING SPACE
AV-A	ACCESSIBLE VISITOR SPACE TYPE A
R EV	RESIDENT ELECTRIC VEHICLE PARKING



1 PARKING LEVEL 1 (PHASE-2)
1 : 300

P1 LEVEL UNDERGROUND PARKING SPACES COUNT.

PROPOSED PARKING SPACES FOR PH-2 B-4
VISITORS - 21 RESIDENTIAL- 67

PROPOSED PARKING SPACES FOR PH-2 B-5
VISITORS - 21 RESIDENTIAL- 61

PROPOSED PARKING SPACES FOR PH-2 B-6
VISITORS - 16 RESIDENTIAL- 120

EXISTING UNDERGROUND PARKING BELOW BUILDING A AND B

EXISTING UNDERGROUND PARKING PHASE 1, BELOW BUILDING B-3

PARKING SPACES FOR B-4

PARKING SPACES FOR B-5

PARKING SPACES FOR B-6

PROPOSED B-4 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING B

PROPOSED B-6 PARKING SPACES IN EXISTING UNDERGROUND PARKING BELOW BUILDING A

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

No.	Description	YYYY.MM.DD	By
10.			
9.			
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4.			
3.			
2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH: TRUE NORTH / PROJECT NORTH
STAMP:

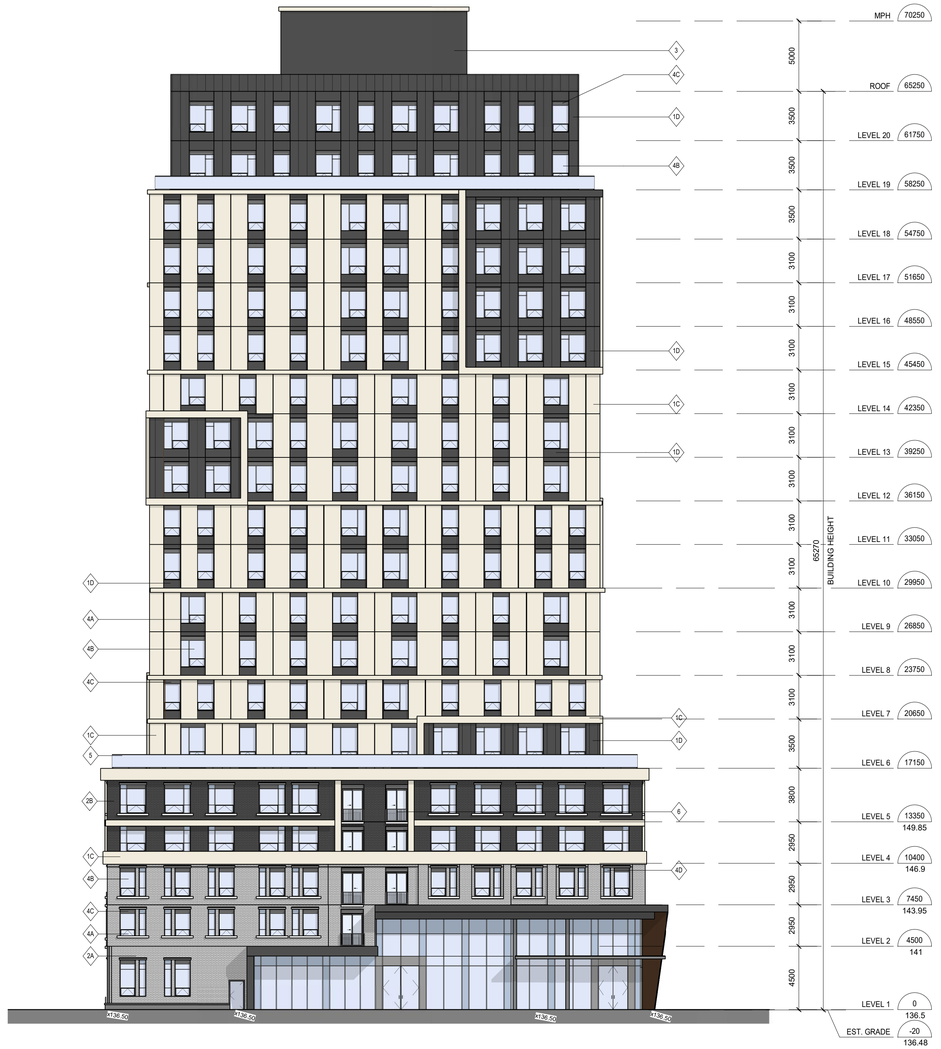
4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN RD EAST, MISSISSAUGA

ENLARGED PHASE-2 U.G. PARKING - LEVEL P1

2025.12.19
Scale: As indicated | Drawn By: SV/DS | Checked By: EM
File Number:

A110



1 EAST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-4

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

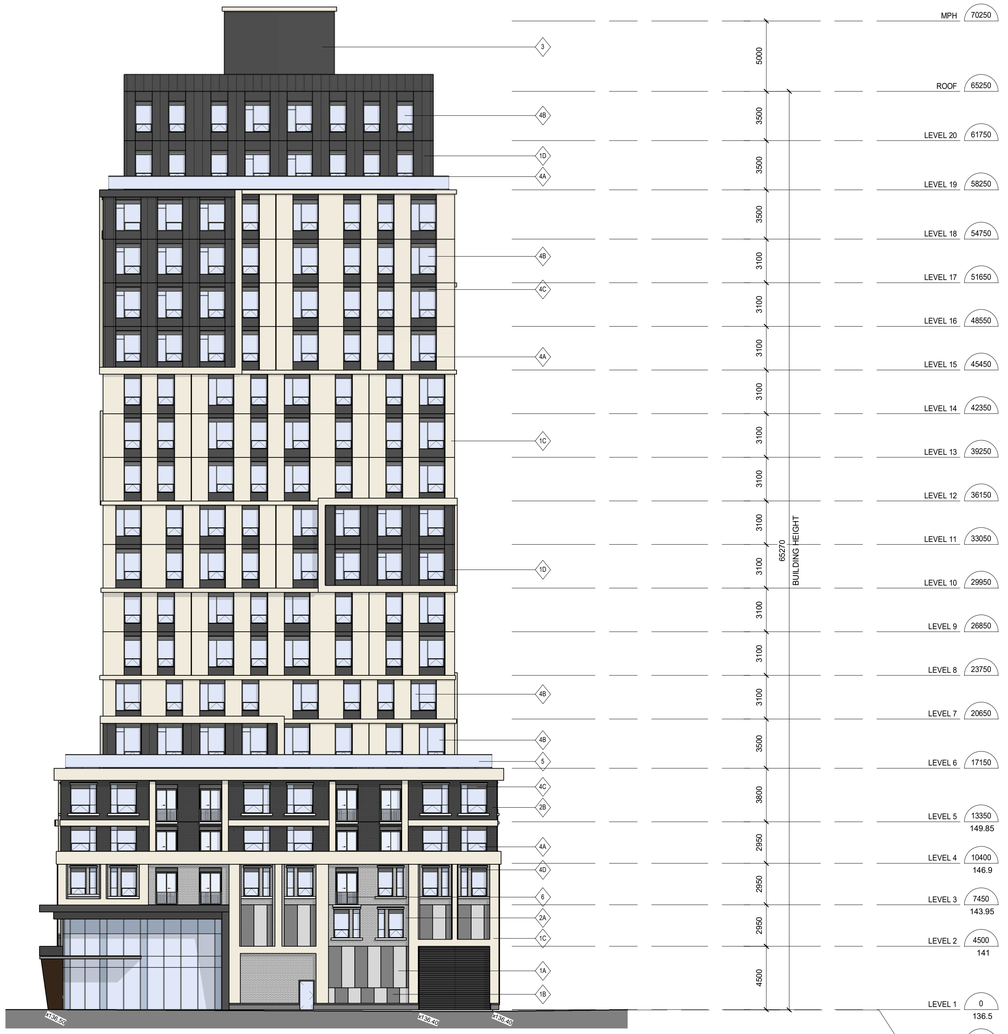
EAST ELEVATION

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

File Number

A-B4-200



1 NORTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

- 1A — ARCHITECTURAL PRE-FABRICATED PANEL
  COLOUR : LIGHT GREY
  MANUFACTURER : TBD
  STYLE : TBD
- 1B — ARCHITECTURAL PRE-FABRICATED PANEL
  COLOUR : DARK GREY
  MANUFACTURER : TBD
  STYLE : TBD
- 1C — ARCHITECTURAL PRE-FABRICATED PANEL
  COLOUR : OFF-WHITE
  MANUFACTURER : TBD
  STYLE : TBD
- 1D — ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
  COLOUR : DARK GREY
  MANUFACTURER : TBD
  STYLE : TBD
- 2A — MASONRY PATTERN FINISH
  EXT. COLOUR : LIGHT GREY
  MANUFACTURER : TBD
  PAINT COLOUR : GREY
- 2B — MASONRY PATTERN FINISH
  EXT. COLOUR : DARK GREY
  MANUFACTURER : TBD
  PAINT COLOUR : DARK GREY
- 3 — EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
  EXT. COLOUR : DARK GREY
  INT. COLOUR : TBD
  MANUFACTURER : TBD
- 4A — PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
  EXT. COLOUR : DARK GREY
  INT. COLOUR : TBD
  MANUFACTURER : TBD
  GLASS : CLEAR
- 4B — PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
  EXT. COLOUR : DARK GREY
  INT. COLOUR : TBD
  MANUFACTURER : TBD
  GLASS : CLEAR
- 4C — PREFINISHED ALUMINUM - METAL LOUVRES
  EXT. COLOUR : DARK GREY
  MANUFACTURER : TBD
  METAL PANEL : DARK GREY
- 4D — PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
  EXT. COLOUR : BLUE GREY
  INT. COLOUR : TBD
  MANUFACTURER : TBD
  GLASS : SPANDREL GLASS
- 5 — TERRACE GLASS RAILING
  EXT. COLOUR : DARK GREY
  INT. COLOUR : TBD
  MANUFACTURER : TBD
  GLASS : CLEAR
- 6 — PICKET RAILING
  EXT. COLOUR : DARK GREY
  MANUFACTURER : TBD

BUILDING B-4

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:

FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

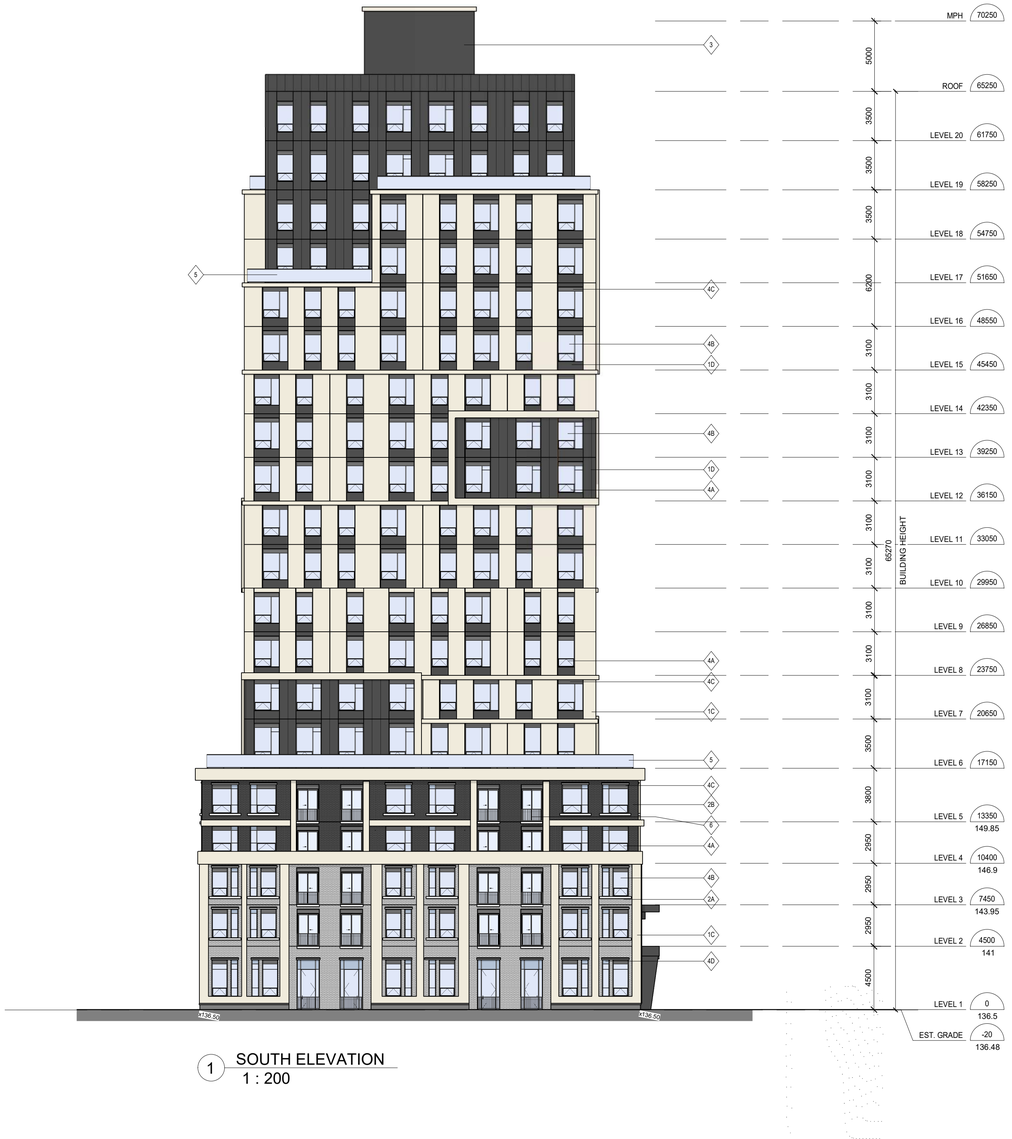
NORTH ELEVATIONS

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

File Number:

A-B4-201



1 SOUTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-4

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REVISIONS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

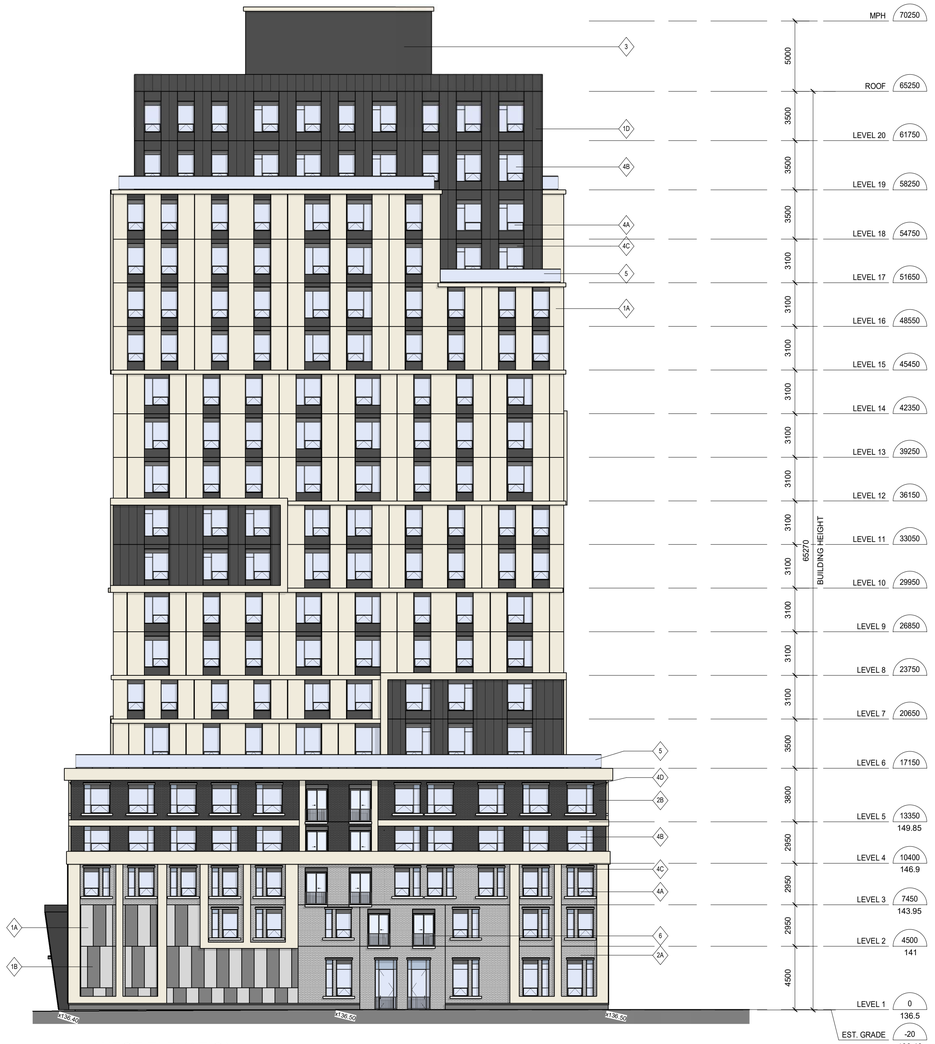
SOUTH ELEVATION

2025.12.19

Scale: 1 : 200 | Drawn By: PN | Checked By: EM

File Number:

A-B4-202



1 WEST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

2025-12-18 10:25:02 AM

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REVISIONS

SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

WEST ELEVATION

2025.12.19

Scale: 1 : 200
Drawn By: PN
Checked By: EM

File Number

A-B4-203

BUILDING B-4

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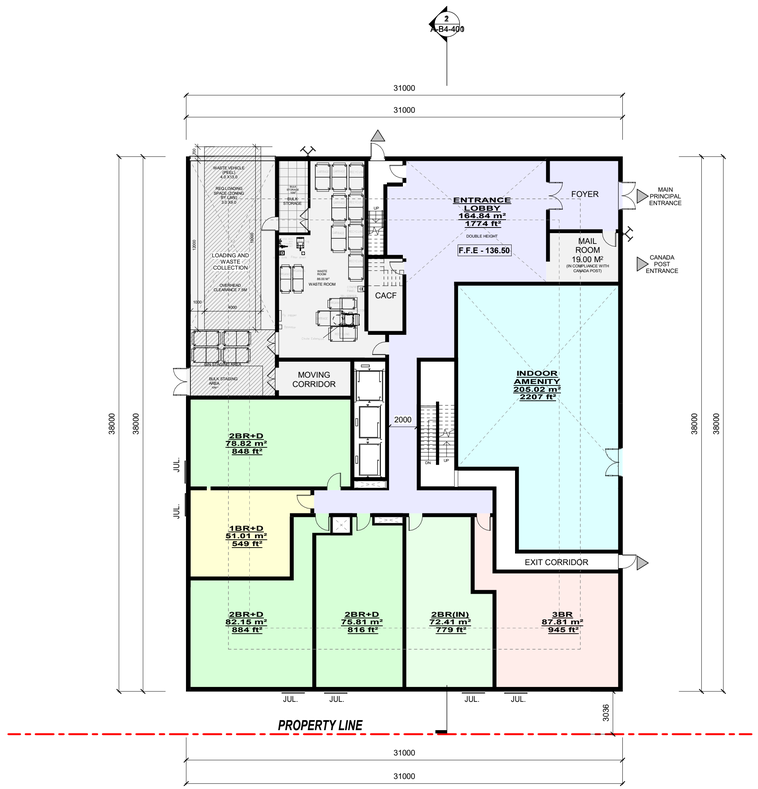


1 LEVEL 1
1 : 200

LEVEL 1 - UNIT COUNT	
Name	Count
1BR+D	1
2BR(IN)	1
2BR+D	3
3BR	1
Grand total: 6	

LEVEL 1 - UNIT SCHEDULE	
Name	Area
1BR+D	51.01 m²
2BR(IN)	72.41 m²
2BR+D	82.15 m²
2BR+D	75.81 m²
2BR+D	78.82 m²
3BR	87.81 m²
Grand total: 6	

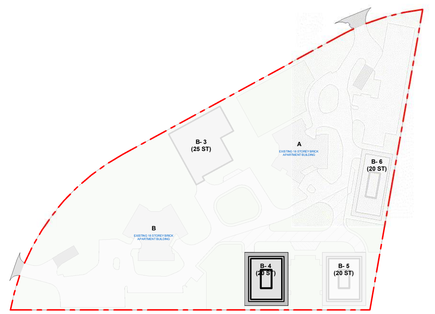
TOTAL = 6 UNITS

2 LEVEL 2
1 : 200

LEVEL 2 - UNIT COUNT	
Name	Count
1BR+D	1
2BR+D	6
3BR+D	1
Grand total: 8	

LEVEL 2 - UNIT SCHEDULE	
Name	Area
1BR+D	51.01 m²
2BR+D	80.47 m²
2BR+D	77.32 m²
2BR+D	82.08 m²
2BR+D	75.88 m²
2BR+D	78.24 m²
2BR+D	84.48 m²
3BR+D	108.25 m²
Grand total: 8	

TOTAL = 8 UNITS



Key Plan

BUILDING B-4

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2025-12-18 10:25:04 AM

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
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10.			

SUBMITTALS

CLIENT:

FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

LEVEL 1 & 2 FLOOR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number

A-B4-302

2 LEVEL 3
1 : 200

LEVEL 3 - UNIT COUNT	
Name	**Count**
1BR+D	1
2BR	1
2BR(IN)	3
2BR+D	4
3BR+D	3
Grand total: 12	

TOTAL = 12 UNITS

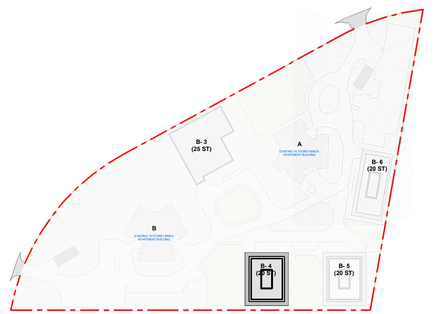
LEVEL 3- UNIT SCHEDULE	
Name	**Area**
1BR+D	50.53 m²
2BR	75.53 m²
2BR(IN)	71.68 m²
2BR(IN)	71.36 m²
2BR(IN)	66.40 m²
2BR+D	82.93 m²
2BR+D	82.99 m²
2BR+D	77.58 m²
2BR+D	78.24 m²
3BR+D	109.57 m²
3BR+D	105.33 m²
3BR+D	108.25 m²
Grand total: 12	980.38 m²

1 LEVEL 4- 5
1 : 200

LEVEL 4-5 (TYP) - UNIT COUNT	
Name	**Count**
1BR+D	2
2BR	2
2BR(IN)	4
2BR+D	4
3BR+D	2
Grand total: 14	

TOTAL = 14 UNITS

LEVEL 4-5 (TYP) - UNIT SCHEDULE	
Name	**Area**
1BR+D	51.65 m²
1BR+D	50.52 m²
2BR	75.68 m²
2BR	75.53 m²
2BR(IN)	68.63 m²
2BR(IN)	71.68 m²
2BR(IN)	66.25 m²
2BR(IN)	66.40 m²
2BR+D	82.93 m²
2BR+D	82.99 m²
2BR+D	77.58 m²
2BR+D	78.24 m²
3BR+D	105.33 m²
3BR+D	108.25 m²
Grand total: 14	1061.64 m²



Key Plan

BUILDING B-4

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APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:

FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

TYP. PODIUM LVL 3 & LVL 4-5 FLOOR PLAN

2025.12.19

Scale	Drawn By	Checked By
As indicated	SV/DS	EM

File Number

A-B4-303

1 LEVEL 6
1 : 200

LEVEL 6 - UNIT COUNT	
Name	Count
1BR	4
1BR+D	1
2BR	3
2BR(IN)	2
Grand total: 10	

TOTAL = 10 UNITS

LEVEL 6 - UNIT SCHEDULE	
Name	Area
1BR	51.45 m²
1BR	46.57 m²
1BR	49.12 m²
1BR	49.12 m²
1BR+D	52.96 m²
2BR	69.56 m²
2BR	67.47 m²
2BR	69.50 m²
2BR(IN)	58.29 m²
2BR(IN)	60.35 m²
Grand total: 10	574.38 m²

2 LEVEL 7-16
1 : 200

LEVEL 7-16 (TYP) UNIT COUNT	
Name	Unit Count
1BR	5
1BR+D	1
2BR	4
2BR(IN)	2
Grand Total	12

TOTAL = 12 UNITS

LEVEL 7-16 (TYP) UNIT SCHEDULE	
Name	Unit Count
2BR	69.34 m²
1BR+D	52.94 m²
2BR(IN)	60.34 m²
2BR	67.69 m²
2BR(IN)	58.29 m²
1BR	51.45 m²
2BR	69.39 m²
1BR	49.13 m²
1BR	49.14 m²
Grand Total: 12	527.70 m²

Key Plan

BUILDING B-4

2025-12-18 10:25:07 AM

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

No.	Description	YYYY.MM.DD	By
10.			
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6.			
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4.			
3.			
2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

TYP. TOWER LVL 6 & LVL 7-16 FLR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number

A-B4-304

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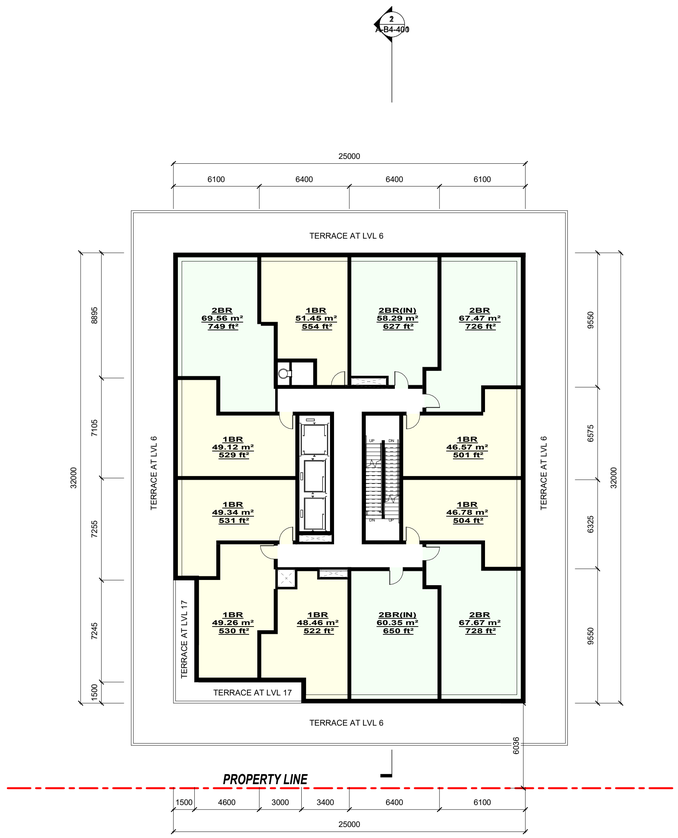
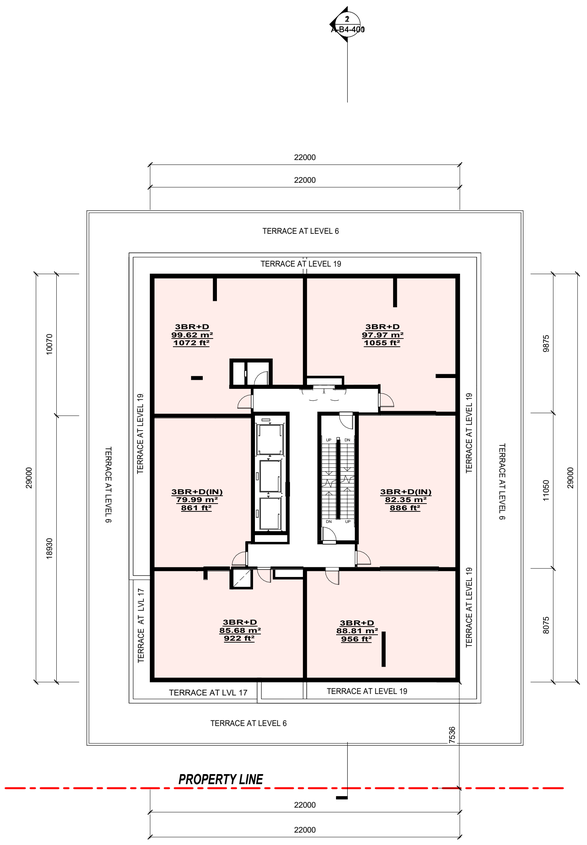


1 LEVEL 17-18
1 : 200

LEVEL 17-18 (TYP) - UNIT COUNT	
Name	Count
1BR	7
2BR	3
2BR(IN)	2
Grand total: 12	

LEVEL 17-18 (TYP) - UNIT SCHEDULE	
Name	Area
1BR	51.45 m²
1BR	46.57 m²
1BR	49.12 m²
1BR	49.34 m²
1BR	46.78 m²
1BR	49.26 m²
1BR	48.46 m²
2BR	69.56 m²
2BR	67.47 m²
2BR	67.67 m²
2BR(IN)	58.29 m²
2BR(IN)	60.35 m²
Grand total: 12	664.31 m²

TOTAL = 12 UNITS

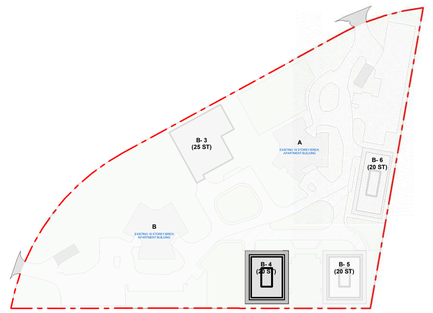


2 LEVEL 19-20
1 : 200

LEVEL 19-20 (TYP) UNIT COUNT	
Name	Unit Count
3BR	0
3BR+D	6
3BR+D(IN)	0
Grand Total	6

LEVEL 19-20 (TYP) UNIT SCHEDULE	
Name	Unit Count
3BR+D	83.20 m²
3BR+D	88.81 m²
3BR+D	97.97 m²
3BR+D	99.64 m²
3BR+D	82.35 m²
3BR+D	82.44 m²
Grand Total: 6	534.41 m²

TOTAL = 6 UNITS



Key Plan

BUILDING B-4

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REVISIONS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

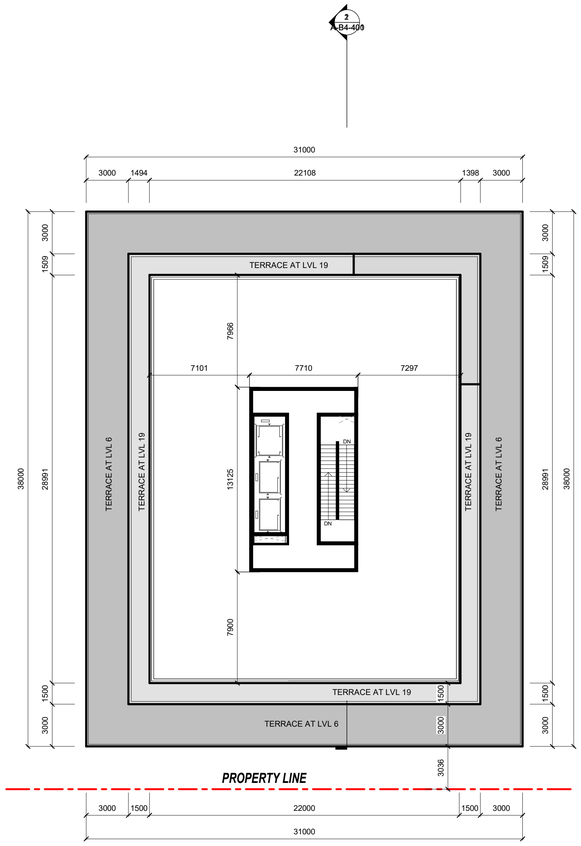
TYPICAL 17-18. 19-20 FLOOR PLANS

2025.12.19

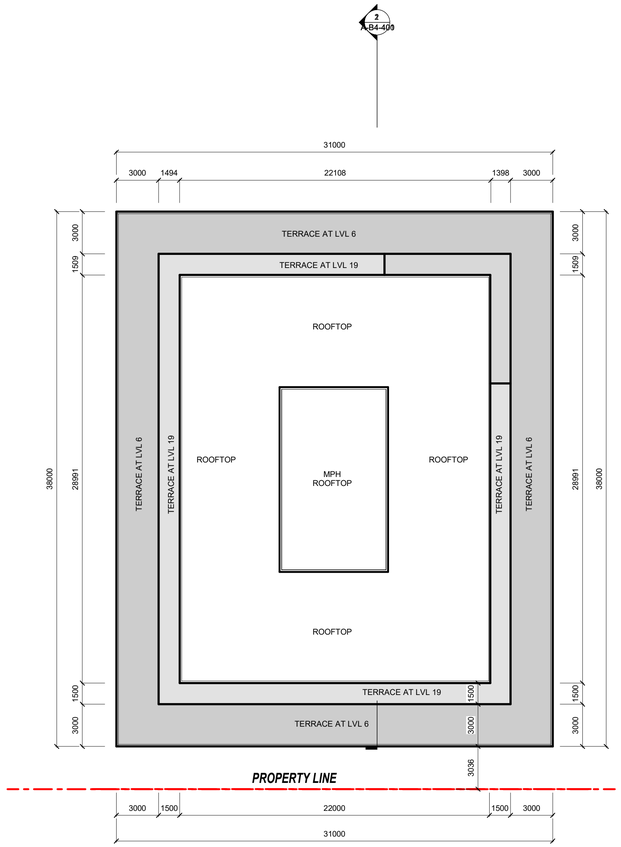
Scale	Drawn By	Checked By
As indicated	SV/DS	EM

File Number

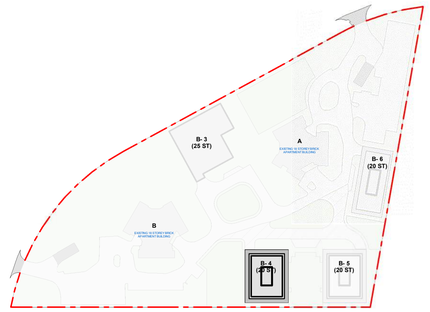
A-B4-305



2 ROOF
1 : 200



3 MPH
1 : 200



Key Plan

BUILDING B-4

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REVISIONS

No.	Description	YYYY.MM.DD	By
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

SUBMITTALS

10.			
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

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STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE, MISSISSAUGA, ON

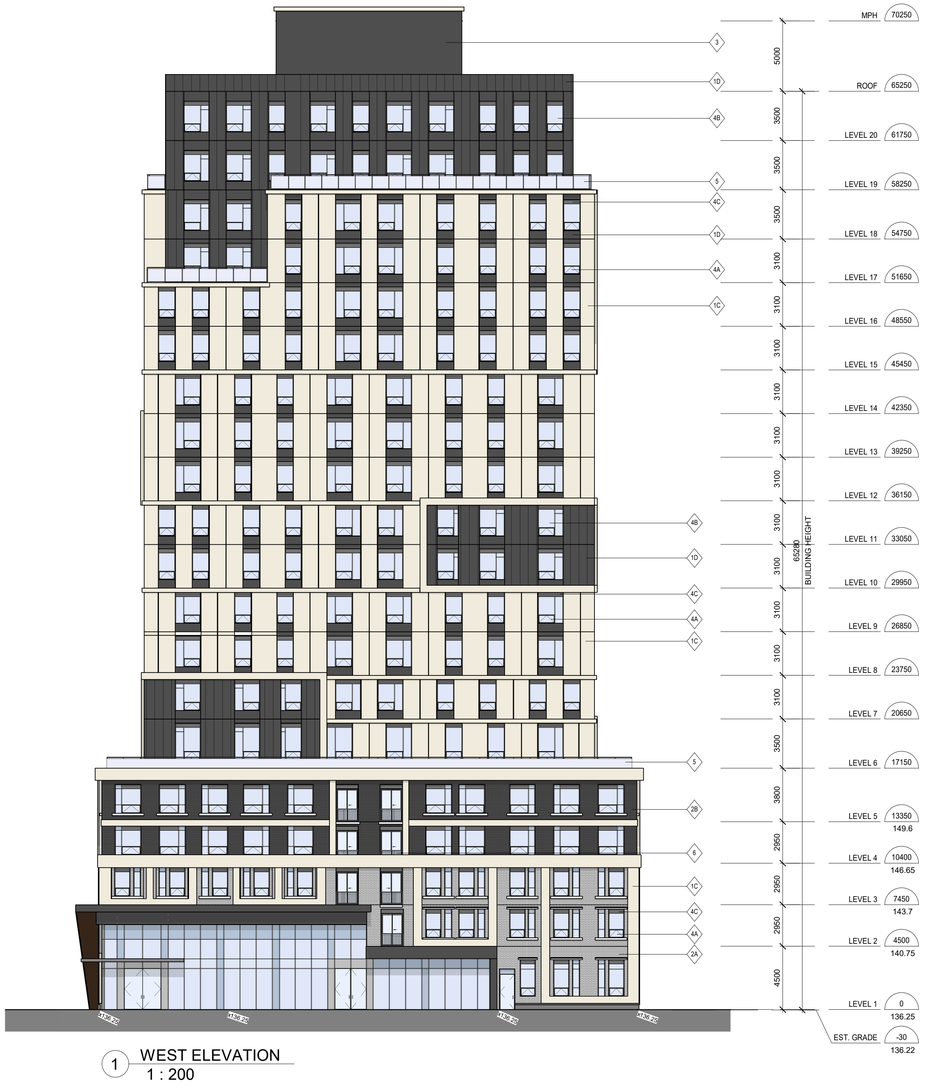
ROOF & MECH. PENTHOUSE FLOOR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number:

A-B4-306



1 WEST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

2025-12-18 10:13:20 AM
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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

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NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

WEST ELEVATIONS

2025.12.19
Scale: 1 : 200
Drawn By: DAS
Checked By: EM
File Number:

A-B5-200

BUILDING B-5

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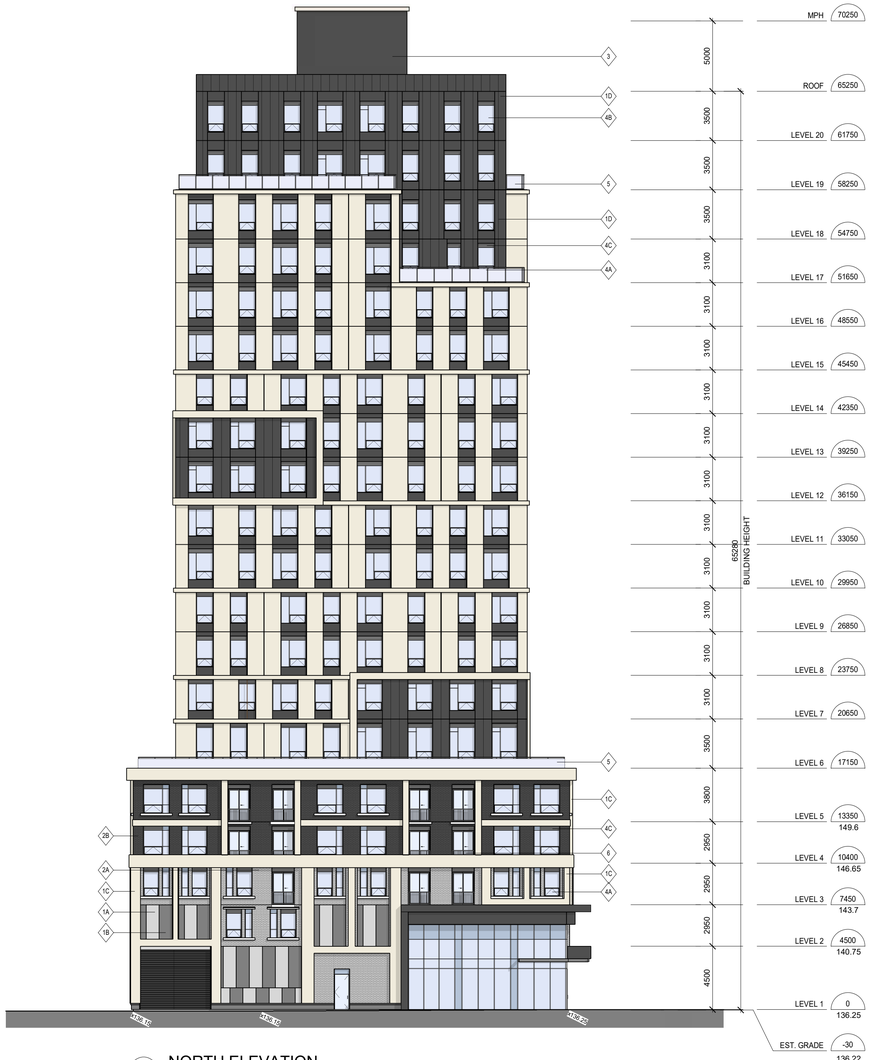

1 NORTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-5

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APPLICATION NUMBER:

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REVISIONS

1.			

SUBMITTALS

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1.	**ISSUED FOR ZBA SUBMISSION**	**2025.12.19**	**EM**
No.	Description	YYYY.MM.DD	By

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

NORTH ELEVATIONS

2025.12.19
Scale: 1 : 200
Drawn By: DAS
Checked By: EM
File Number:

A-B5-201

1 EAST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-5

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APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

10.			
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

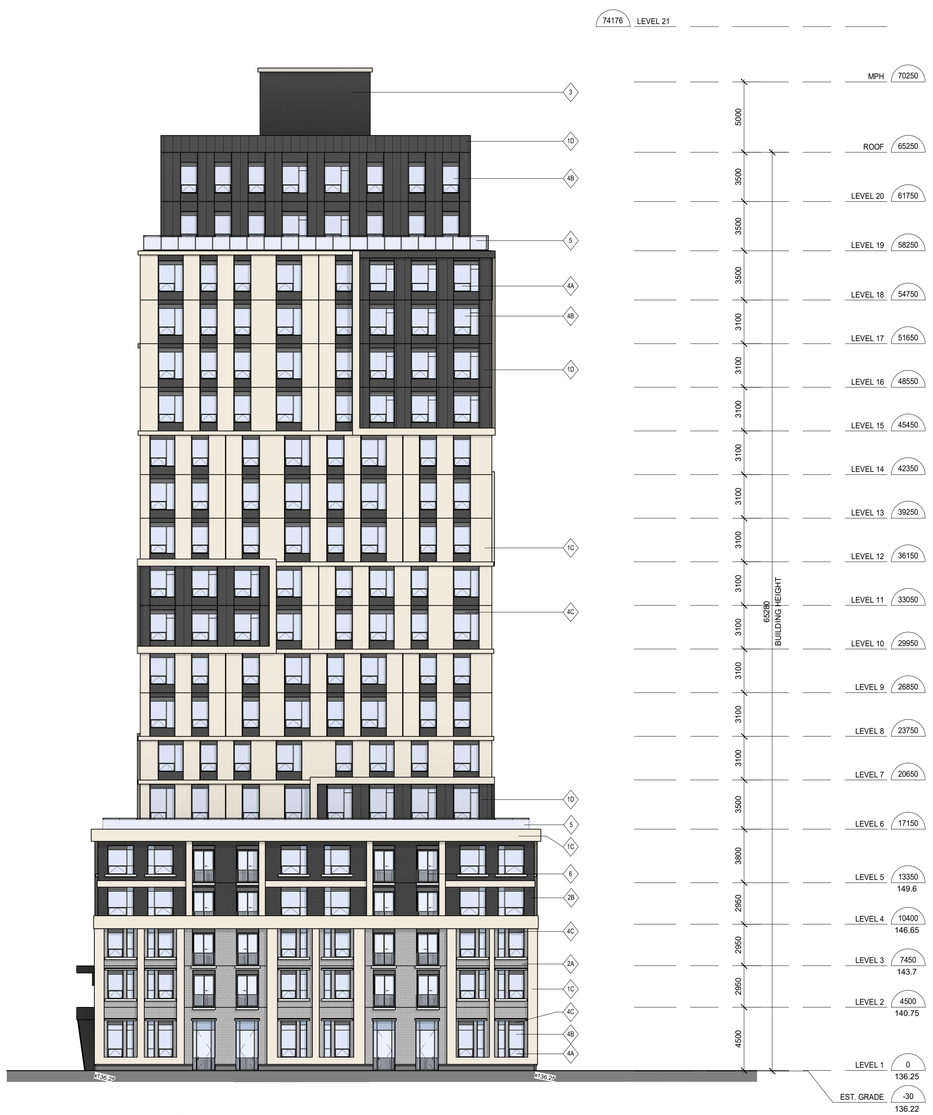
FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

EAST ELEVATION

2025.12.19

Scale: 1 : 200
Drawn By: DAS
Checked By: EM
File Number:

A-B5-202



1 SOUTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-5

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APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

10.			
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC.
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

SOUTH ELEVATION

2025.12.19
Scale 1 : 200
Drawn By DAS
Checked By EM
File Number

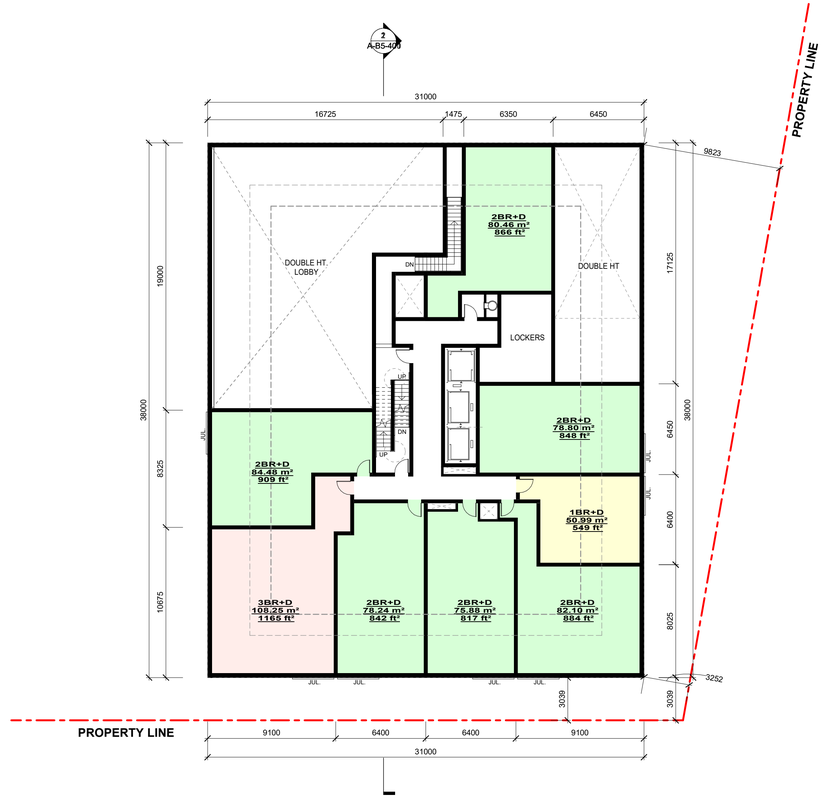
A-B5-203

1 LEVEL 1
1 : 200

LEVEL 1 UNIT COUNT	
Name	**Count**
1BR+D	1
2BR	1
2BR+D	3
3 BR	1
Grand total: 6	

LEVEL1 UNIT SCHEDULE	
Name	**Area**
2BR+D	78.82 m²
1BR+D	51.01 m²
2BR+D	82.37 m²
2BR+D	77.07 m²
2BR	72.32 m²
3 BR	87.81 m²
Grand total: 6	**449.40 m²**

TOTAL = 6 UNITS

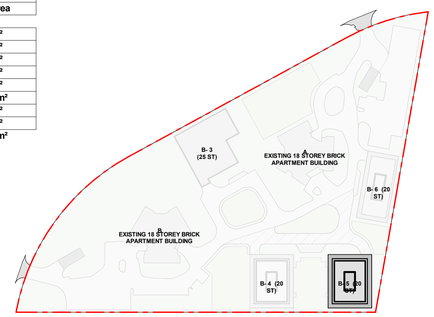


2 LEVEL 2
1 : 200

LEVEL 2 UNIT COUNT	
Name	**Count**
1BR+D	1
2BR+D	6
3BR+D	1
Grand total: 8	

LEVEL 2 UNIT SCHEDULE	
Name	**Area**
2BR+D	80.46 m²
2BR+D	78.80 m²
2BR+D	82.10 m²
2BR+D	75.88 m²
2BR+D	78.24 m²
3BR+D	108.25 m²
2BR+D	84.48 m²
1BR+D	50.99 m²
Grand total: 8	**639.19 m²**

TOTAL = 8 UNITS



Key Plan

BUILDING B-5

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

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WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 / email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

LEVEL 1 & 2 FLOOR PLAN

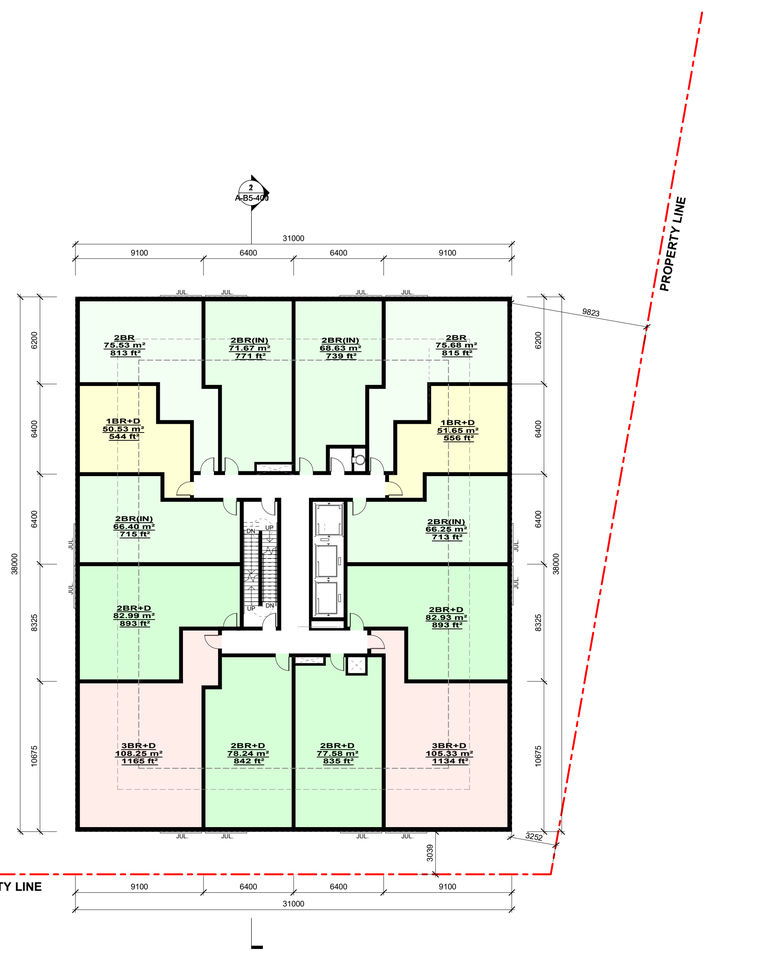
2025.12.19

Scale: As indicated | Drawn By: SV,DAS | Checked By: EM

File Number:

A-B5-302

2 LEVEL 3
1 : 200



1 LEVEL 4-5
1 : 200

LEVEL 3 (TYP) UNIT COUNT	
Name	Count
1BR+D	1
2BR	1
2BR(IN)	3
2BR+D	4
3BR+D	3
Grand total: 12	

TOTAL = 12 UNITS

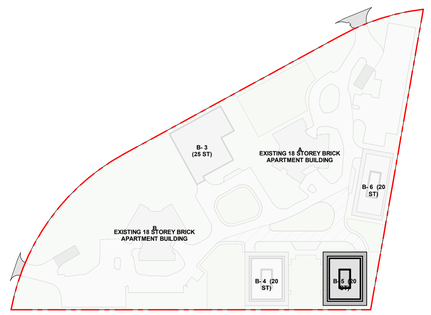
LEVEL 3(TYP) UNIT SCHEDULE	
Name	Area
2BR	75.53 m²
2BR(IN)	71.67 m²
3BR+D	109.58 m²
1BR+D	50.53 m²
2BR(IN)	66.40 m²
2BR+D	82.99 m²
2BR(IN)	71.36 m²
2BR+D	82.93 m²
3BR+D	108.25 m²
2BR+D	78.24 m²
2BR+D	77.58 m²
3BR+D	105.33 m²
Grand total: 12	980.38 m²

LEVELS 4-5 UNIT COUNT	
Name	Count
1BR+D	2
2BR	2
2BR(IN)	4
2BR+D	4
3BR+D	2
Grand total: 14	

LEVEL 4 - 5 = 14 X 2

TOTAL = 28 UNITS

LVL 4-5 UNIT SCHEDULE	
Name	Area
2BR	75.53 m²
2BR(IN)	71.67 m²
2BR(IN)	68.63 m²
2BR	75.68 m²
1BR+D	51.65 m²
1BR+D	50.53 m²
2BR(IN)	66.40 m²
2BR+D	82.99 m²
2BR(IN)	66.25 m²
2BR+D	82.93 m²
3BR+D	108.25 m²
2BR+D	78.24 m²
2BR+D	77.58 m²
3BR+D	105.33 m²
Grand total: 14	



Key Plan

BUILDING B-5

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

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NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

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WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 / email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

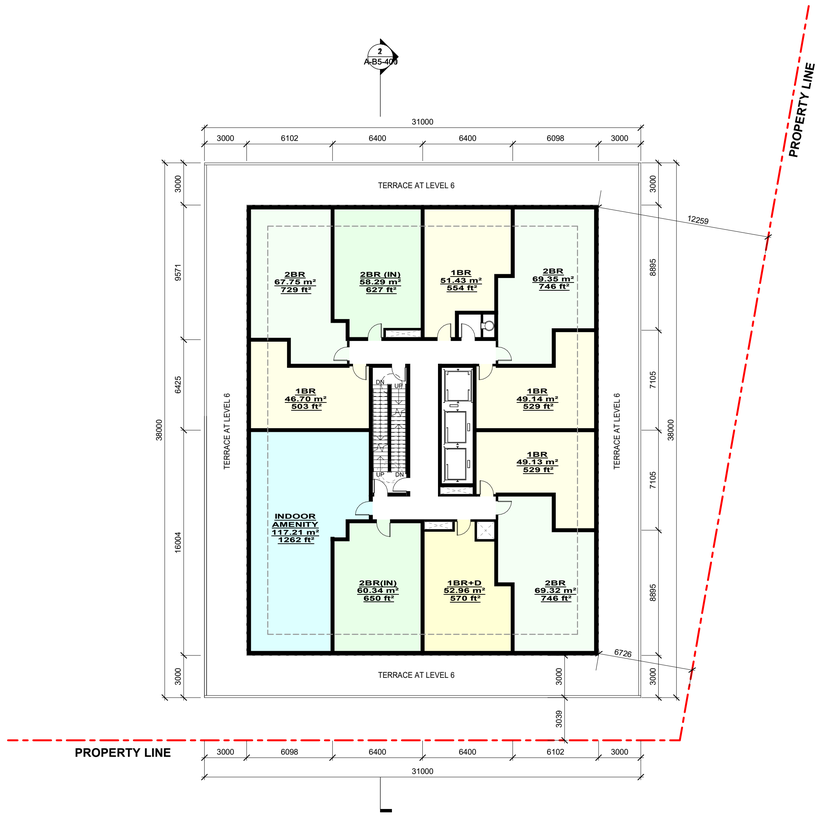
TYP. PODIUM LVL 3 & 4-5 FLOOR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DAS | Checked By: EM

File Number

A-B5-303

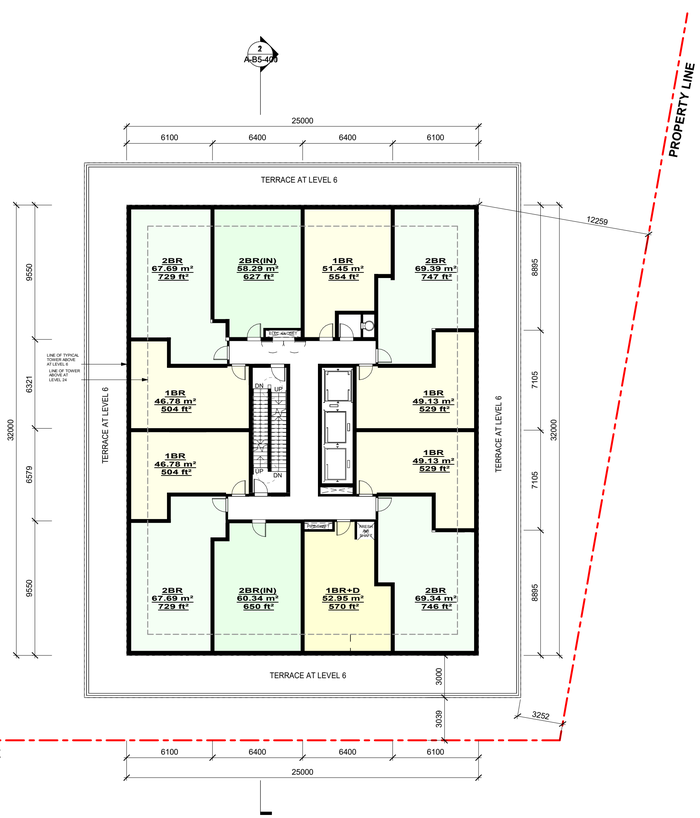


2 LEVEL 6
1 : 200

LEVEL 6 UNIT COUNT	
Name	Count
1BR	4
1BR+D	1
2BR	3
2BR (IN)	1
2BR(IN)	1
Grand total: 10	

TOTAL = 12 UNITS

LEVEL 6 UNIT SCHEDULE	
Name	Area
2BR	67.75 m²
2BR (IN)	58.29 m²
1BR	51.43 m²
2BR	69.35 m²
1BR	49.14 m²
1BR	49.13 m²
2BR	69.32 m²
1BR+D	52.96 m²
2BR(IN)	60.34 m²
1BR	46.70 m²
Grand total: 10	574.41 m²

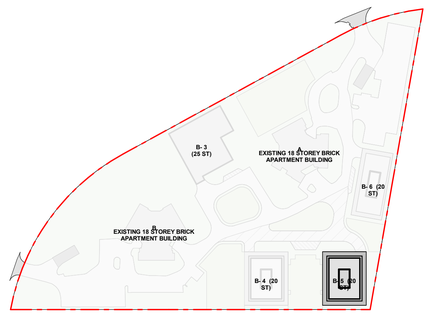


1 LEVEL 7-16
1 : 200

LEVEL 7-16 (TYP) UNIT COUNT	
Name	Unit Count
1BR	5
1BR+D	1
2BR	4
2BR(IN)	2
Grand Total	12

TOTAL = 12 UNIT

LEVEL 7-16 (TYP) UNIT SCHEDULE	
Name	Unit Count
2BR	69.34 m ²
1BR+D	52.94 m²
2BR(IN)	60.34 m²
2BR	67.69 m²
2BR(IN)	58.29 m²
1BR	51.45 m²
2BR	69.39 m²
1BR	49.13 m²
1BR	49.14 m²
Grand Total	12 527.70 m²



Key Plan

BUILDING B-5

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REVISIONS

No.	Description	YYYY.MM.DD	By

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WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
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FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

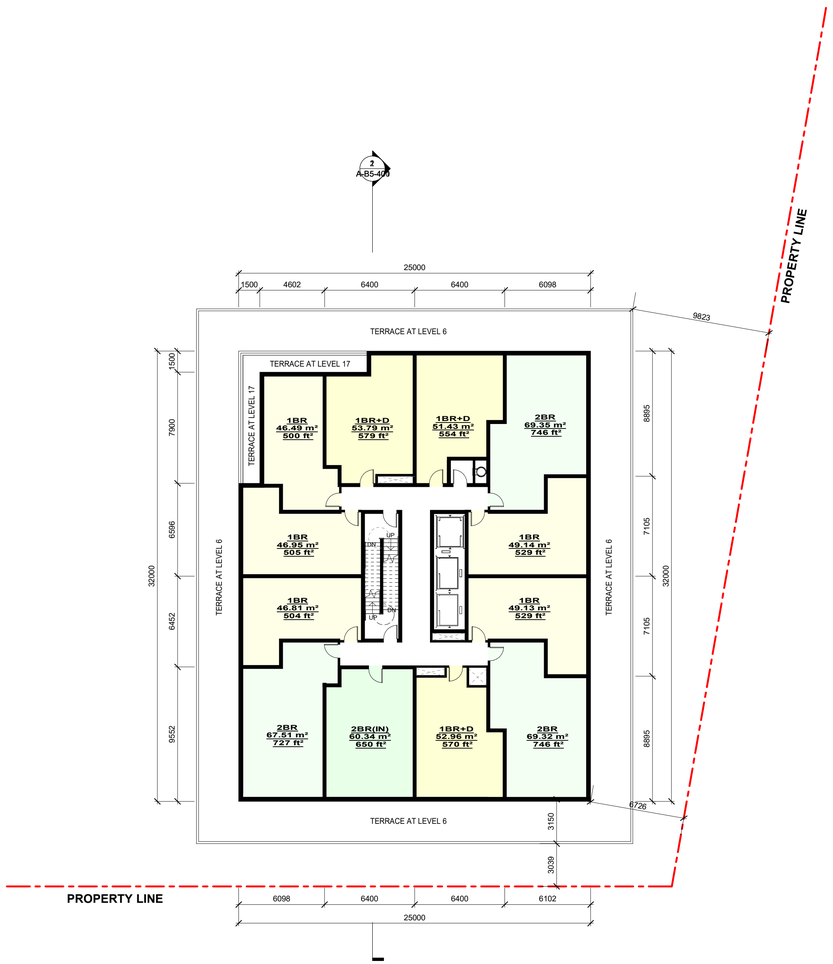
TYP. TOWER LVL 6 & 7-16 FLR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DAS | Checked By: EM

File Number:

A-B5-304

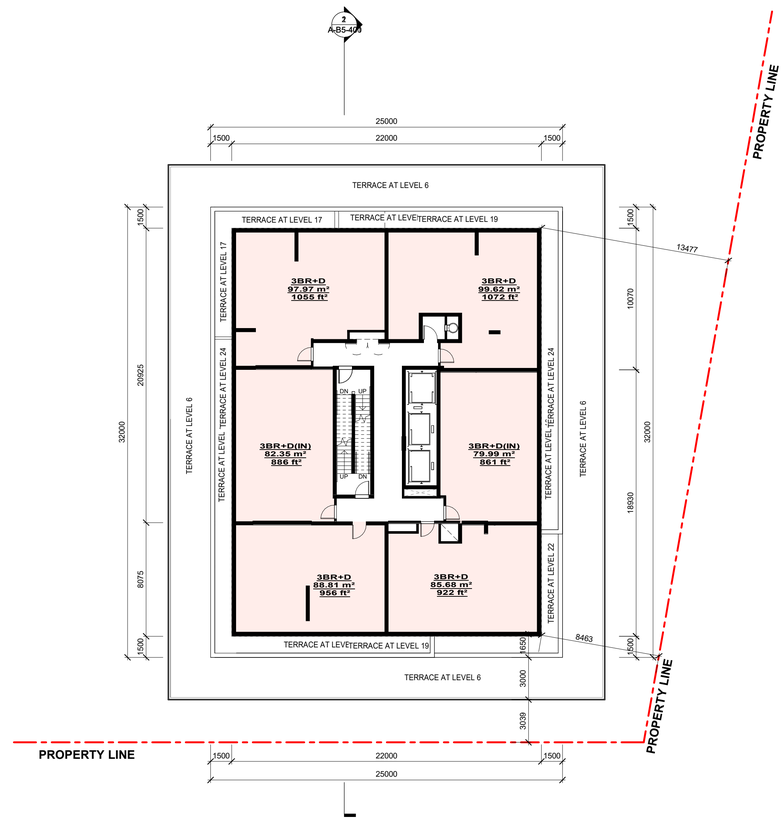


1 LEVEL 17-18
1 : 200

LEVEL 17-18 (TYP) UNIT COUNT	
Name	Count
1BR	5
1BR+D	3
2BR	3
2BR(IN)	1
Grand total: 12	

TOTAL = 12 UNITS

LEVEL 17-18 (TYP) UNIT SCHEDULE	
Name	Area
1BR	46.49 m²
1BR+D	53.79 m²
1BR+D	51.43 m²
2BR	69.35 m²
1BR	49.14 m²
1BR	49.13 m²
2BR	69.32 m²
1BR+D	52.96 m²
2BR(IN)	60.34 m²
2BR	67.51 m²
1BR	46.81 m²
1BR	46.95 m²
Grand total: 12	663.23 m²

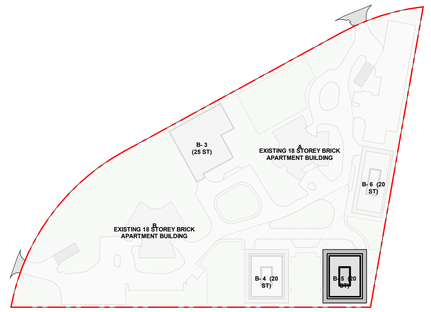


2 LEVEL 19-20
1 : 200

LEVEL 19-20 (TYP) UNIT COUNT	
Name	Unit Count
3BR	0
3BR+D	6
3BR+D(IN)	0
Grand Total	6

TOTAL = 6 UNITS

LEVEL 19-20 (TYP) UNIT SCHEDULE	
Name	Unit Count
3BR+D	83.20 m²
3BR+D	88.81 m²
3BR+D	97.97 m²
3BR+D	99.64 m²
3BR+D	82.35 m²
3BR+D	82.44 m²
Grand Total: 6	534.41 m²



Key Plan

BUILDING B-5

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

10.			
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

CLIENT:

FOREST PARK CIRCLE

NORTH: PROJECT NORTH / TRUE NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

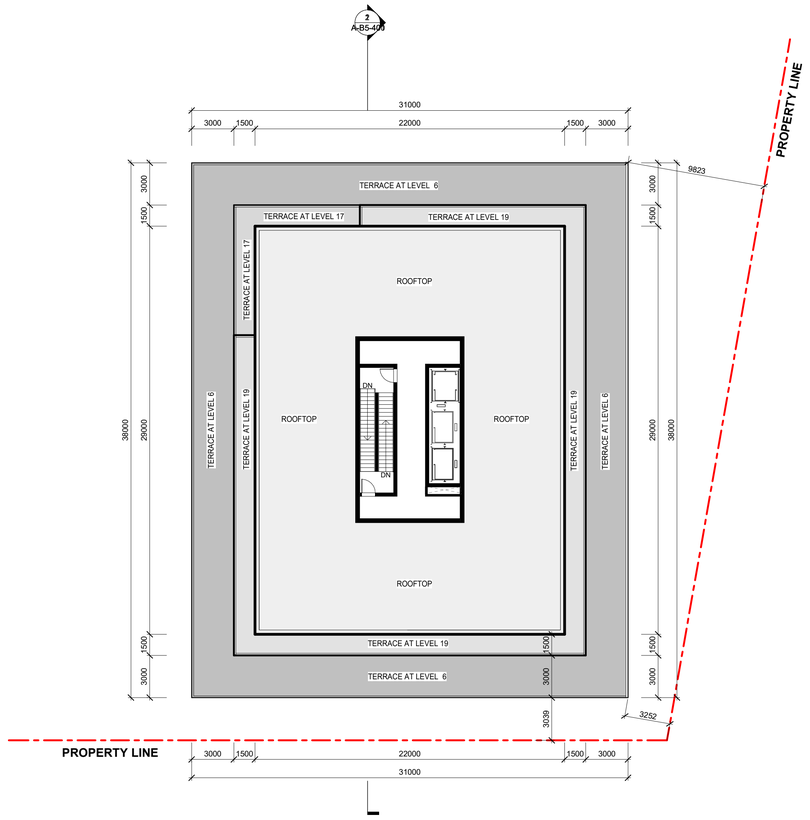
17-18, 19-20 FLOOR PLAN & ROOF PLAN

2025.12.19

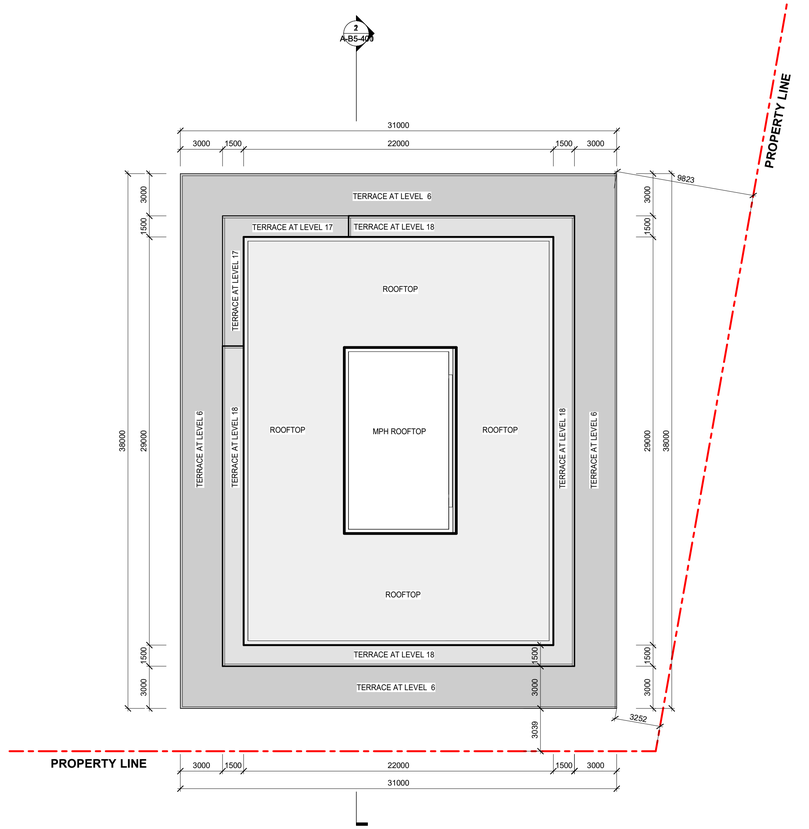
Scale: As indicated | Drawn By: SV/DAS | Checked By: EM

File Number

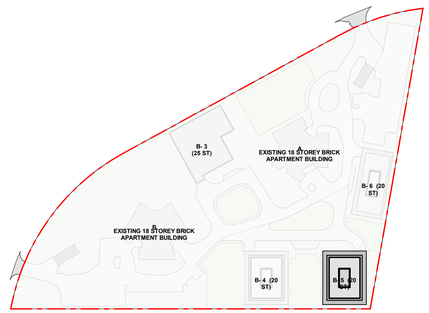
A-B5-305



2 ROOF
1 : 200



1 MPH
1 : 200



Key Plan

BUILDING B-5

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

No.	Description	YYYY.MM.DD	By
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2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTRAIL DRIVE AND 1850 RATHBURN ROAD EAST , MISSISSAUGA, ON

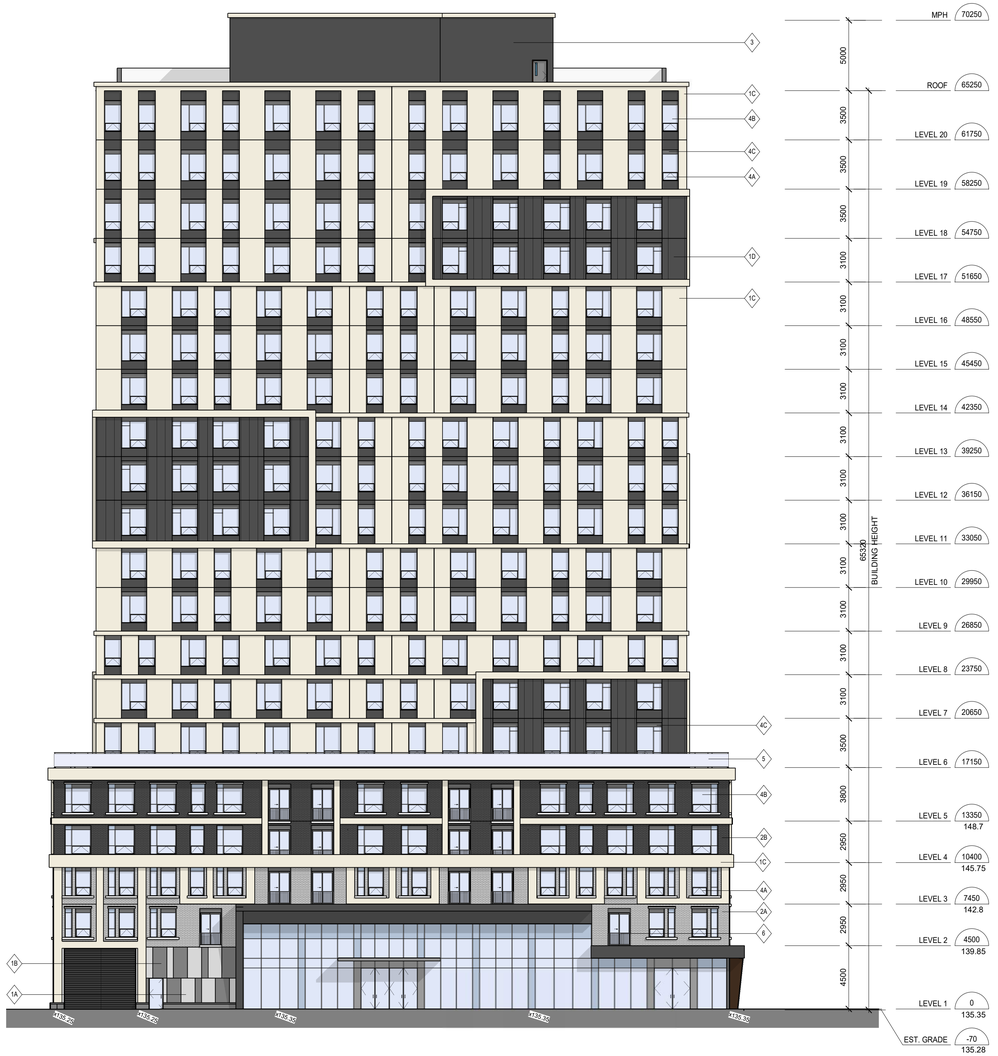
ROOF & MECH. PENTHOUSE FLOOR PLAN

2025.12.19

Scale: As indicated | Drawn By: SV/DS | Checked By: EM

File Number:

A-B5-306



1 WEST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-6

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APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By
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2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

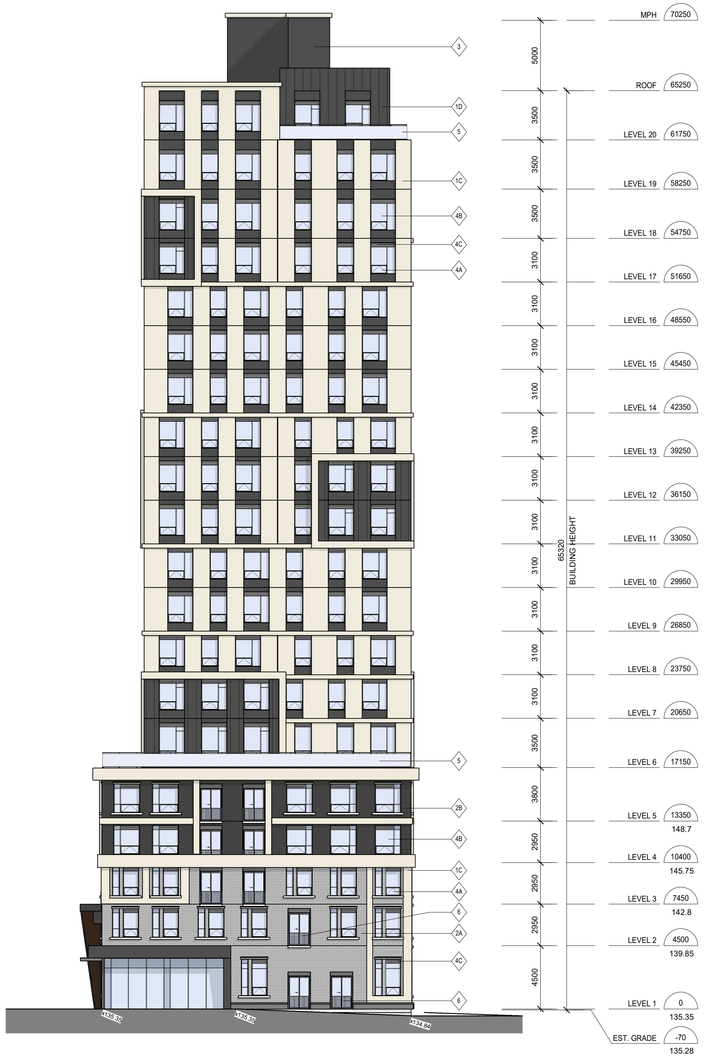
WEST ELEVATION

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

File Number:

A-B6-200



2 SOUTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

2025-12-18 10:31:31 AM
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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By

SUBMITTALS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH:

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

SOUTH ELEVATIONS

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

File Number:

A-B6-201

BUILDING B-6

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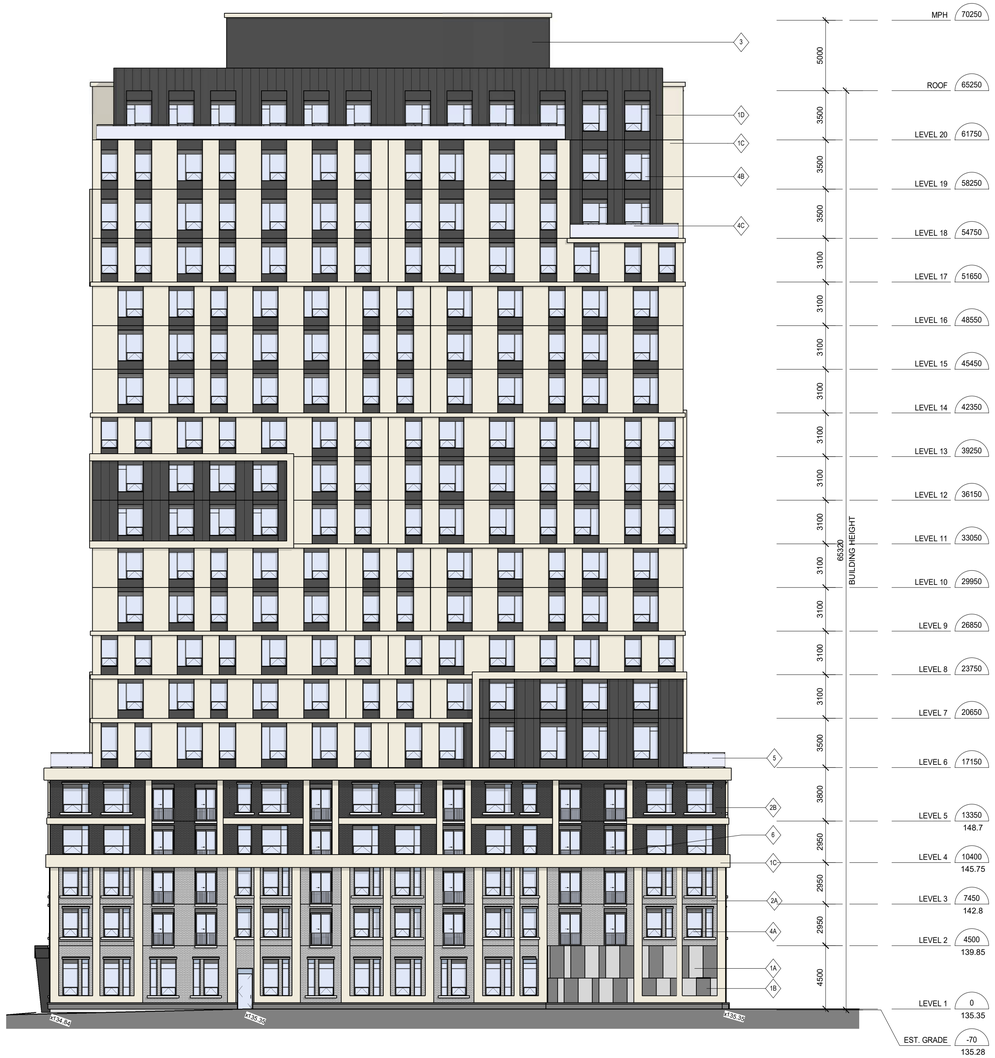

1 EAST ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-6

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REVISIONS

SUBMITTALS

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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM
No.	Description	YYYY.MM.DD	By

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FOREST PARK CIRCLE

NORTH: STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

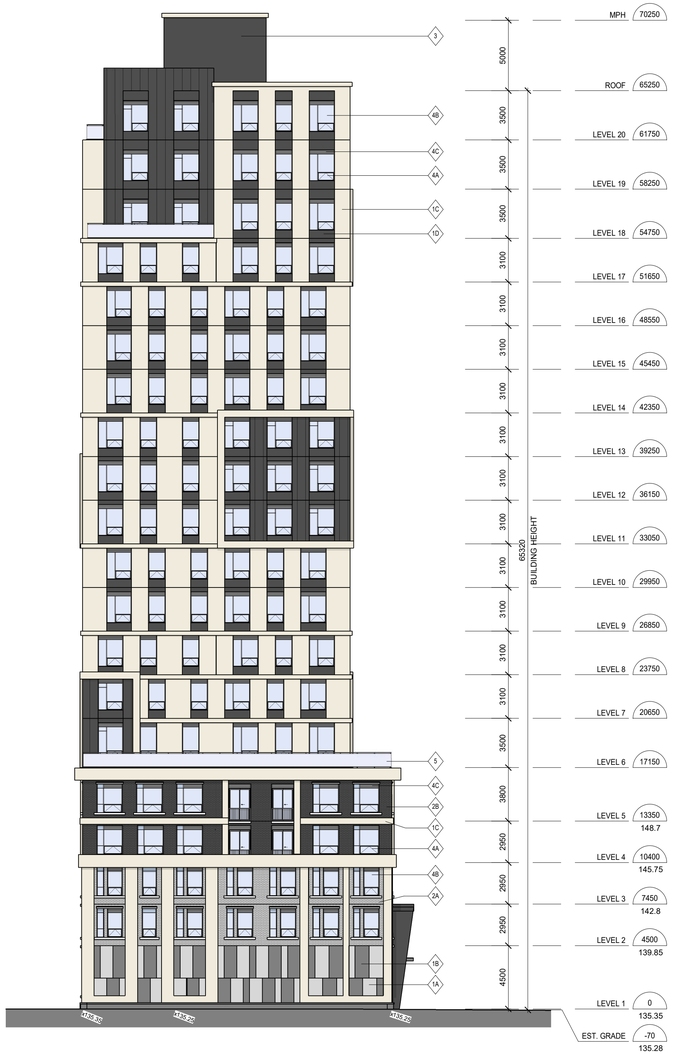
EAST ELEVATION

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

File Number:

A-B6-202



2 NORTH ELEVATION
1 : 200

EXTERIOR FINISH LEGEND

1A ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : LIGHT GREY
MANUFACTURER : TBD
STYLE : TBD

1B ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

1C ARCHITECTURAL PRE-FABRICATED PANEL
COLOUR : OFF-WHITE
MANUFACTURER : TBD
STYLE : TBD

1D ARCHITECTURAL PRE-FABRICATED PANEL - CONTEMPORARY FINISH VERTICAL FLUTED PATTERN
COLOUR : DARK GREY
MANUFACTURER : TBD
STYLE : TBD

2A MASONRY PATTERN FINISH
EXT. COLOUR : LIGHT GREY
MANUFACTURER : TBD
PAINT COLOUR : GREY

2B MASONRY PATTERN FINISH
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD
PAINT COLOUR : DARK GREY

3 EXTERIOR INSULATION FINISH SYSTEM (EIFS) MPH
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD

4A PREFINISHED ALUMINUM WINDOW - OPERABLE AWNING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4B PREFINISHED ALUMINUM WINDOW - GLASS VISION PANEL
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

4C PREFINISHED ALUMINUM - METAL LOUVRES
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
METAL PANEL : DARK GREY

4D PREFINISHED ALUMINUM WINDOW - GLASS SPANDREL PANEL
EXT. COLOUR : BLUE GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : SPANDREL GLASS

5 TERRACE GLASS RAILING
EXT. COLOUR : DARK GREY
INT. COLOUR : TBD
MANUFACTURER : TBD
GLASS : CLEAR

6 PICKET RAILING
EXT. COLOUR : DARK GREY
MANUFACTURER : TBD

BUILDING B-6

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APPLICATION NUMBER:

APPLICATION NUMBER:

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REVISIONS

No.	Description	YYYY.MM.DD	By
10.			
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5.			
4.			
3.			
2.			
1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:
FOREST PARK CIRCLE

NORTH: STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030
4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

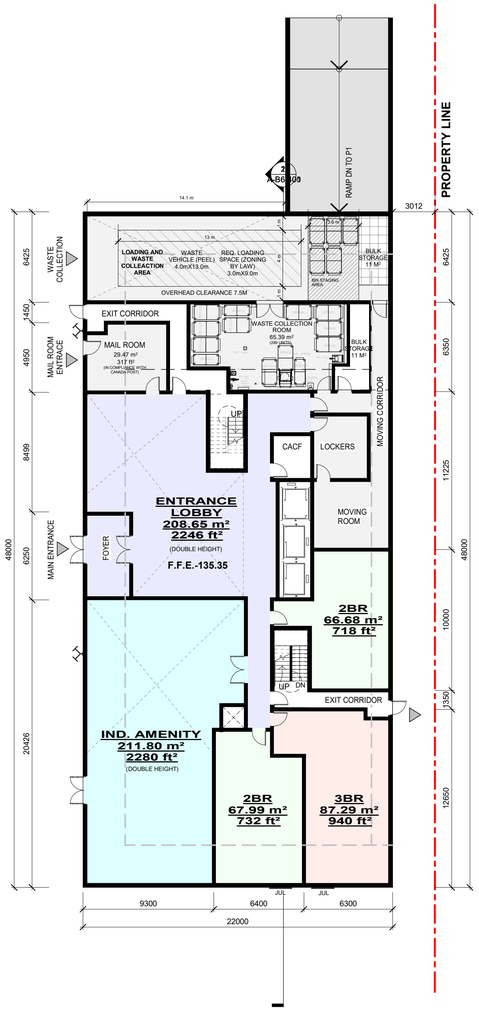
NORTH ELEVATION

2025.12.19

Scale: 1 : 200 | Drawn By: DAS | Checked By: EM

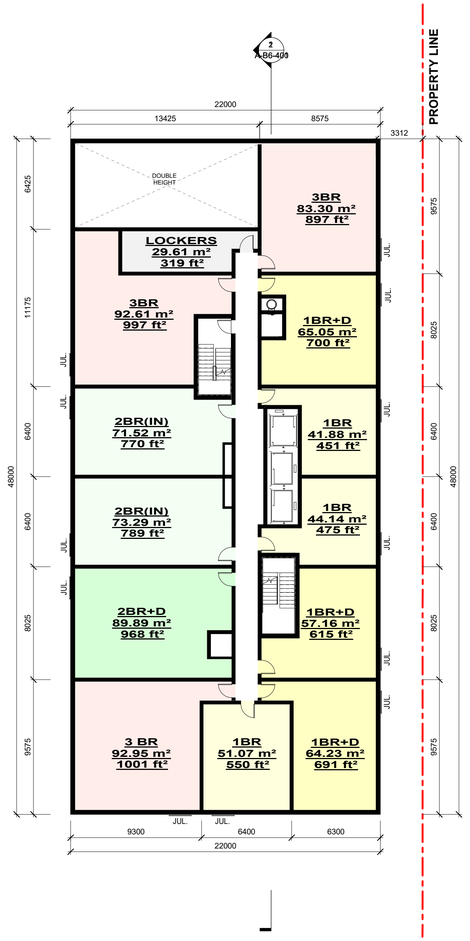
File Number:

A-B6-203



1 LEVEL 1
1 : 200

2 LEVEL 2
1 : 200



3 LEVEL 3
1 : 200

LEVEL 1 UNIT COUNT	
Name	Count
2BR	2
3BR	1
Grand total: 3	3

TOTAL = 3 UNITS

LEVEL 1 UNIT SCHEDULE	
Name	Area
2BR	67.99 m²
2BR	66.68 m²
3BR	87.29 m²
ENTRANCE LOBBY	208.65 m²
MAIL ROOM	29.47 m²
Grand total: 5	460.08 m²

LEVEL 2 UNIT COUNT	
Name	Count
1BR	1
1BR+D	1
2BR	2
2BR+D	1
3 BR	1
3BR	2
Grand total: 8	8

TOTAL = 8 UNITS

LEVEL 2 UNIT SCHEDULE	
Name	Area
1BR	41.71 m²
1BR+D	57.74 m²
2BR	64.27 m²
2BR	67.72 m²
2BR+D	77.72 m²
3 BR	97.64 m²
3BR	88.63 m²
3BR	98.03 m²
Grand total: 8	593.46 m²

LEVEL 3 (TYP) UNIT COUNT	
Name	Count
1BR	3
1BR+D	3
2BR(IN)	2
2BR+D	1
3 BR	1
3BR	2
LOCKERS	
Grand total: 12	12

TOTAL = 12 UNITS

LEVEL 3 (TYP) UNIT SCHEDULE	
Name	Area
1BR	44.14 m²
1BR	41.88 m²
1BR	51.07 m²
1BR+D	57.16 m²
1BR+D	64.23 m²
1BR+D	65.05 m²
2BR(IN)	71.52 m²
2BR(IN)	73.29 m²
2BR+D	89.89 m²
3 BR	92.95 m²
3BR	83.30 m²
3BR	92.61 m²
LOCKERS	29.61 m²
Grand total: 12	2856.70 m²

Key Plan

BUILDING B-6

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2025-12-18 10:31:47 AM

C:\Users\savarade\Documents\425030_Lormel-Missi_B-6_RVT2024_SVarade.rvt

APPLICATION NUMBER:

APPLICATION NUMBER:

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No.	Description	YYYY.MM.DD	By
10.			
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1.1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

CLIENT:

FOREST PARK CIRCLE

NORTH:

TRUE NORTH

PROJECT NORTH

STAMP:

4 ARCHITECTURE INC
WWW.4ARCHITECTURE.CA
8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

LEVEL 1, 2, & 3 TYP PODIUM FLR PLAN

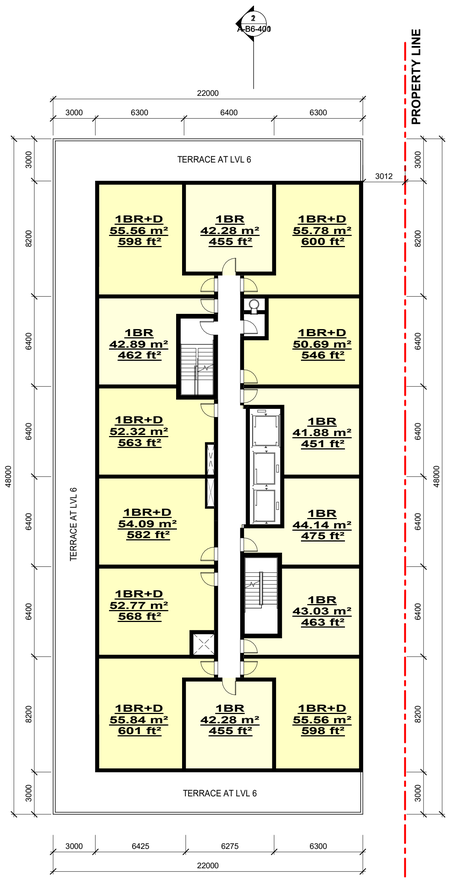
2025.12.19

Scale: As indicated | Drawn By: SV/JC | Checked By: EM

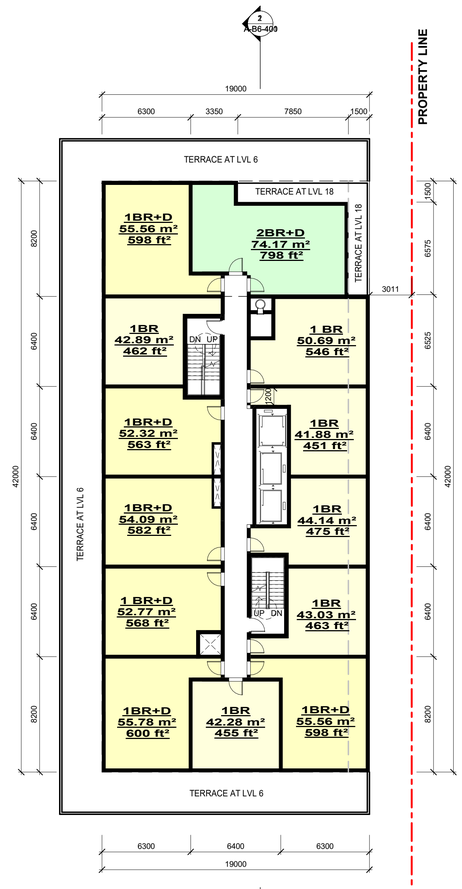
File Number:

A-B6-302

1 LEVEL 4-5
1 : 200



2 LEVEL 6-17
1 : 200



3 LEVEL 18-19
1 : 200

LEVEL 4-5 UNIT COUNT

Name	Count
1BR	4
1BR+D	1
2BR	3
2BR(IN)	2
2BR+D	2
3 BR	2

Grand total: 14

LEVEL4-5 UNIT SCHEDULE

Name	Area
1BR	44.14 m²
1BR	41.88 m²
1BR	50.93 m²
1BR	51.07 m²
1BR+D	57.16 m²
2BR	64.23 m²
2BR	64.23 m²
2BR	65.05 m²
2BR(IN)	71.52 m²
2BR(IN)	73.29 m²
2BR+D	81.06 m²
2BR+D	89.89 m²
3 BR	92.95 m²
3 BR	92.95 m²

Grand total: 14

LEVEL 6 17UNIT COUNT

Name	Count
1BR	6
1BR+D	8

Grand total: 14 14

LEVEL 6 -17 UNIT SCHEDULE

Name	Area
1BR	42.28 m²
1BR	42.89 m²
1BR	41.88 m²
1BR	44.14 m²
1BR	43.03 m²
1BR	42.28 m²
1BR+D	55.56 m²
1BR+D	55.78 m²
1BR+D	50.69 m²
1BR+D	55.56 m²
1BR+D	55.84 m²
1BR+D	52.77 m²
1BR+D	54.09 m²
1BR+D	52.32 m²

Grand total: 14 689.11 m²

LEVEL 18-19 (TYP) UNIT SCHEDULE

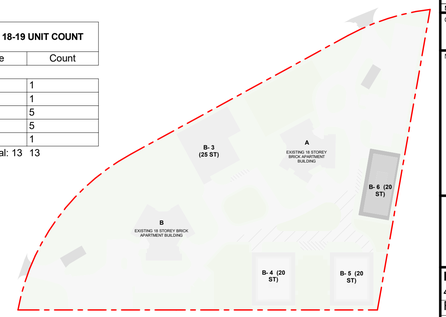
Name	Area
1 BR	50.69 m²
1 BR+D	52.77 m²
1BR	43.03 m²
1BR	44.14 m²
1BR	41.88 m²
1BR	42.89 m²
1BR	42.28 m²
1BR+D	55.56 m²
1BR+D	55.78 m²
1BR+D	52.32 m²
1BR+D	55.56 m²
1BR+D	54.09 m²
2BR+D	74.17 m²

Grand total: 13 665.15 m²

LEVEL 18-19 UNIT COUNT

Name	Count
1 BR	1
1 BR+D	1
1BR	5
1BR+D	5
2BR+D	1

Grand total: 13 13



Key Plan

BUILDING B-6

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2025-12-18 10:31:49 AM

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REVISIONS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

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8966 Woodbine Avenue, Suite 300, Markham, ON L3R 0J7
T. (905) 470 7212 // email: mail@4architecture.ca

FOREST PARK CIRCLE - 425030

4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

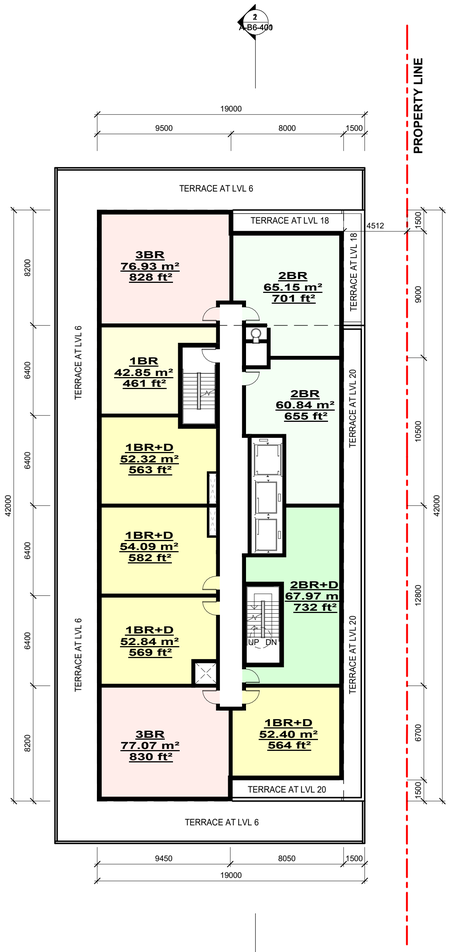
LVL 4-5, TYP TOWER LVL 6-17, & 18-19 FLR PLAN

2025.12.19

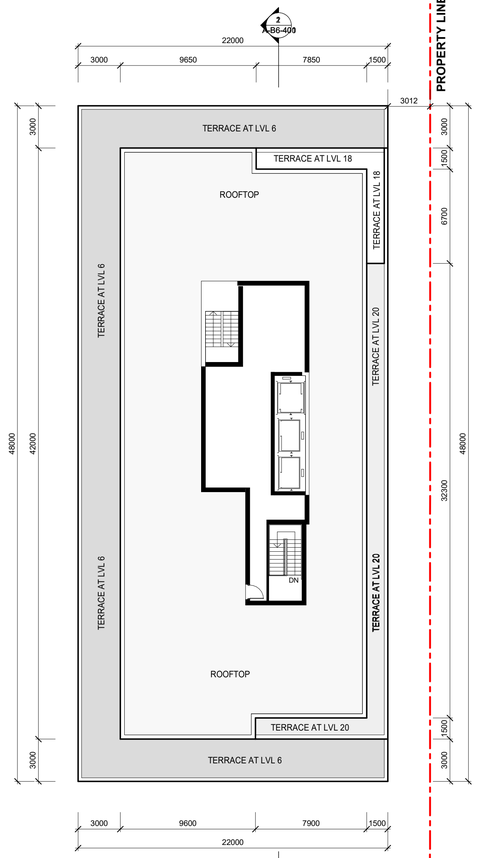
Scale: As indicated | Drawn By: SV/JC | Checked By: SV

File Number

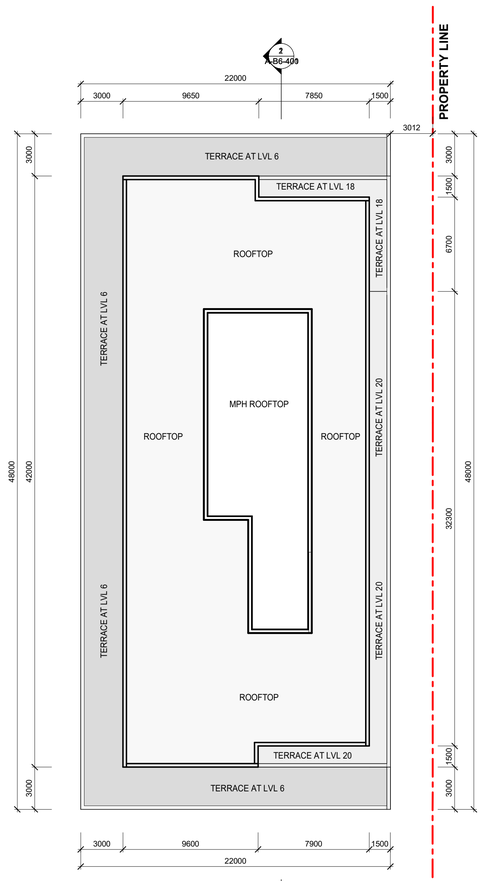
A-B6-303



1 LEVEL 20
1 : 200



2 ROOF
1 : 200



3 MPH
1 : 200

LEVEL 20 UNIT COUNT	
Name	Count
1BR	1
1BR+D	4
2BR	2
2BR+D	1
3BR	2
Grand total: 10	10

LEVEL 20 UNIT SCHEDULE	
Name	Area
1BR	42.85 m²
1BR+D	52.32 m²
1BR+D	54.09 m²
1BR+D	52.84 m²
1BR+D	52.40 m²
2BR	65.15 m²
2BR	60.84 m²
2BR+D	67.97 m²
3BR	76.93 m²
3BR	77.07 m²
Grand total: 10	602.44 m²

Key Plan

BUILDING B-6

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APPLICATION NUMBER:

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REVISIONS

SUBMITTALS

No.	Description	YYYY.MM.DD	By
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1.	ISSUED FOR ZBA SUBMISSION	2025.12.19	EM

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FOREST PARK CIRCLE - 425030

4100 PONYTAIL DRIVE AND 1850 RATHBURN ROAD EAST, MISSISSAUGA, ON

LVL 20, ROOF, & MPH FLOOR PLAN

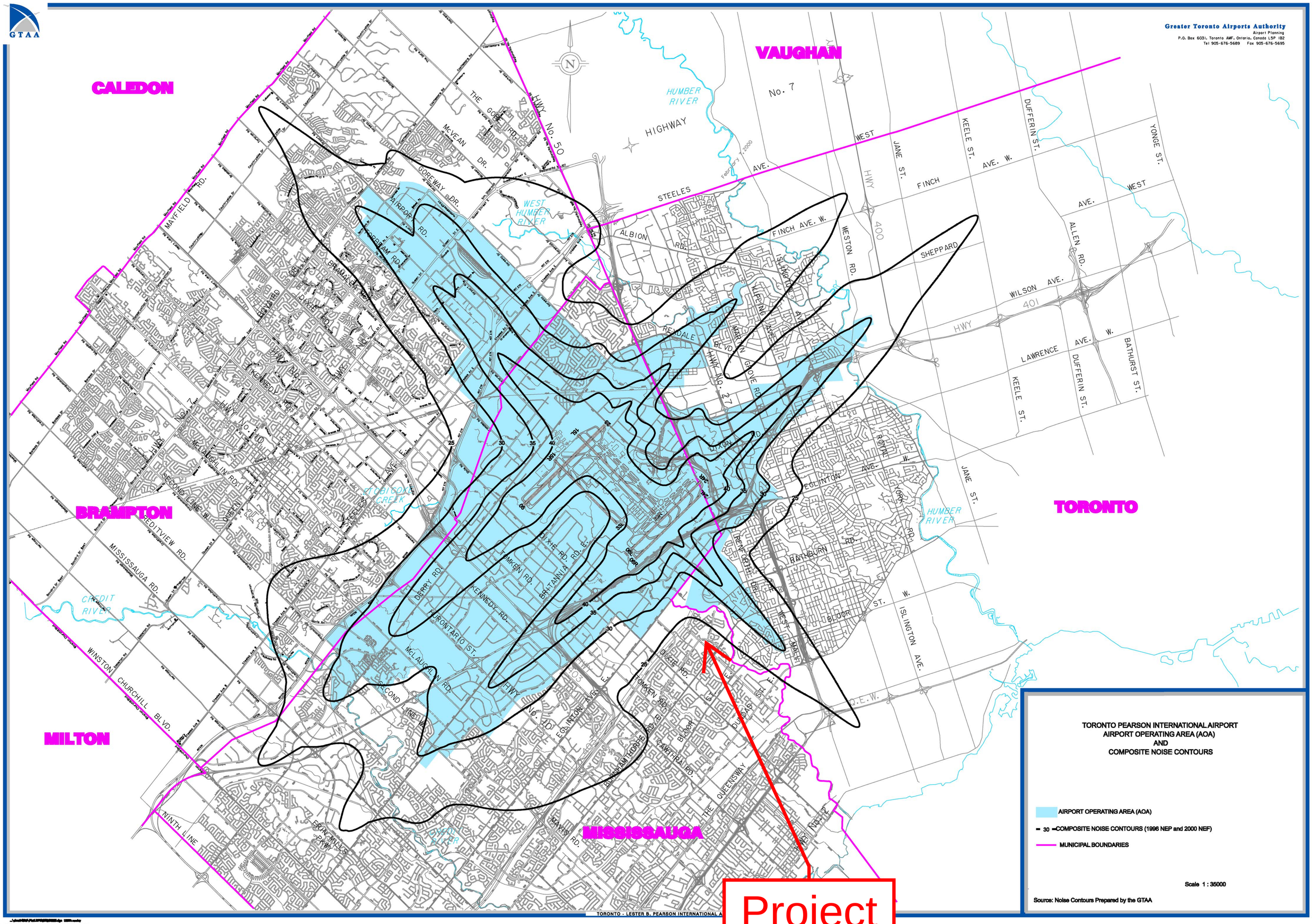
2025.12.19

Scale: As indicated | Drawn By: SV/JC | Checked By: EM

File Number:

A-B6-304

Appendix C: NEF Contours



Noise Exposure Forecast

Transport Canada has developed a Noise Exposure Forecast (NEF) model to calculate long-term aircraft noise exposure based on forecasted flights, and the assessed level of noise annoyance in those areas. Contour lines are drawn on a map connecting points of equal noise impact representing 25, 30, 35 and 40 NEF. It is important to remember that the NEF contour does not measure decibel levels for individual flights, but is a cumulative noise value of overall forecasted flights, and noise annoyance.

Airport Operating Area

The GTAA has established the Toronto Pearson Airport Operating Area (AOA), which uses well-defined natural and manmade boundaries to approximate the 30 NEF contour on the ground. Surrounding municipalities have included this operating area in their Official Plans and have approved associated policies that limit incompatible land uses within these areas.

Appendix D: Traffic Data

NOISE REPORT FOR PROPOSED DEVELOPMENT

Date: 7/Oct/25

REQUESTED BY:

Name: Marcus Li, P.Eng
Company: Thornton Tomasetti
Fax# 647-223-8675

PREPARED BY:

Name: Naveda Dukhan
Tel#: 905-615-3200 ext. 3200

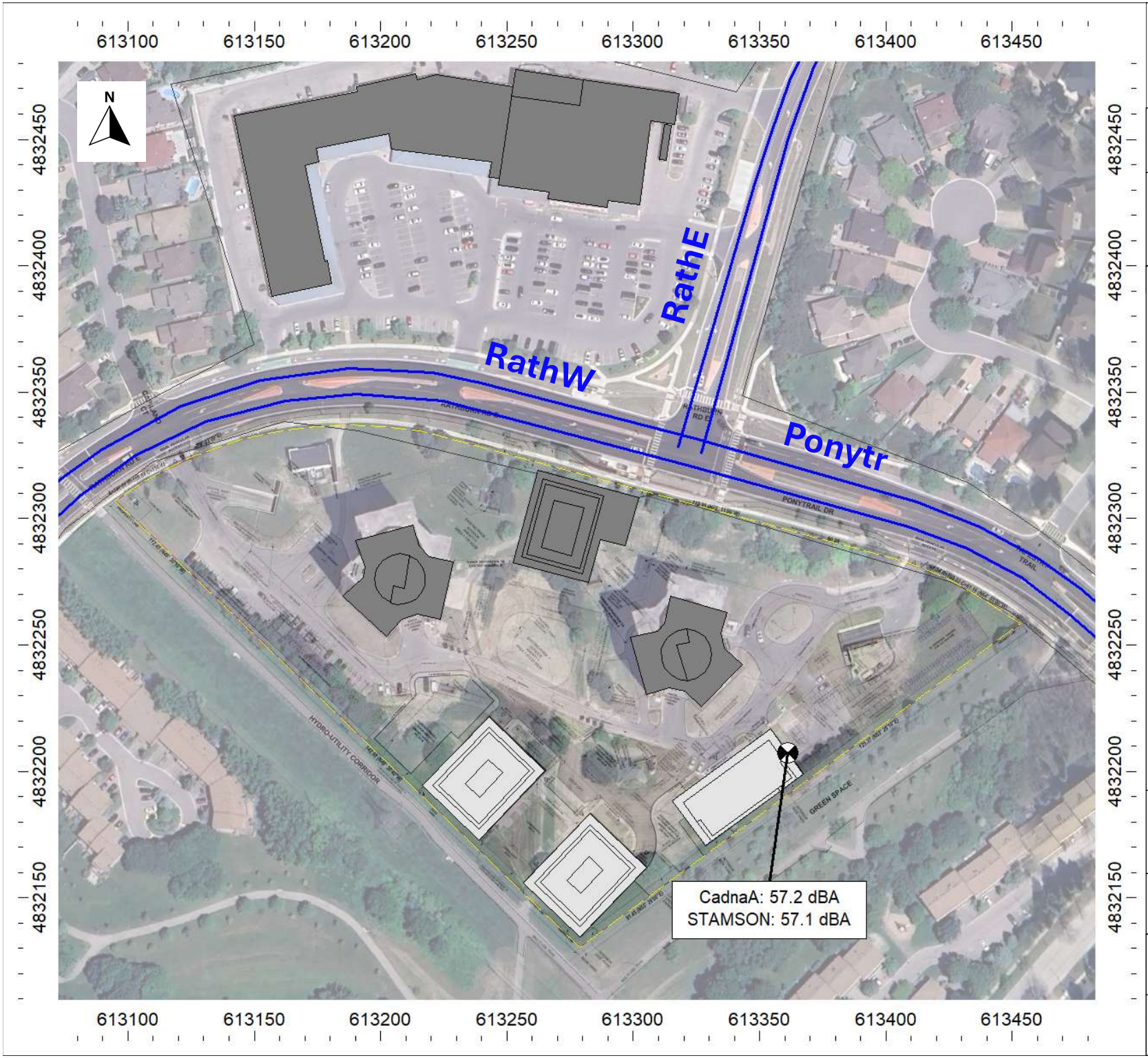
Location: Rathburn Rd/Ponytrail

ID# 655

ON SITE TRAFFIC DATA

Specific	*Street Names*					
	Rathburn Rd/Ponytrail					
AADT:	22400					
# of Lanes:	6					
% Trucks:	2%					
Medium/Heavy Truck Ratio:	55/45					
Day/Night Split:	90/10					
Posted Speed Limit:	50km/hr					
Gradient of Road:	2%					
Ultimate R.O.W.:	30m					

Comments: Ultimate Traffic Only (2041)



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:
Legend
Line Source

Figure Title
STAMSON Validation File

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

D.1

STAMSON 5.0 NORMAL REPORT Date: 03-12-2025 08:22:27
MINISTRY OF ENVIRONMENT AND ENERGY / NOISE ASSESSMENT

Filename: fac_b6.te Time Period: 16 hours
Description: Building 6, N facade

Road data, segment # 1: RathE_WB

Car traffic volume : 9878 veh/TimePeriod
Medium truck volume : 111 veh/TimePeriod
Heavy truck volume : 91 veh/TimePeriod
Posted speed limit : 50 km/h
Road gradient : 0 %
Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 1: RathE_WB

Angle1 Angle2 : 56.00 deg 90.00 deg
Wood depth : 0 (No woods.)
No of house rows : 0
Surface : 2 (Reflective ground surface)
Receiver source distance : 63.00 m
Receiver height : 1.50 m
Topography : 1 (Flat/gentle slope; no barrier)
Reference angle : 0.00

Road data, segment # 2: RathE_EB

Car traffic volume : 9878 veh/TimePeriod
Medium truck volume : 111 veh/TimePeriod
Heavy truck volume : 91 veh/TimePeriod
Posted speed limit : 50 km/h
Road gradient : 0 %
Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 2: RathE_EB

Angle1 Angle2 : 56.00 deg 90.00 deg
Wood depth : 0 (No woods.)
No of house rows : 0
Surface : 2 (Reflective ground surface)
Receiver source distance : 71.20 m
Receiver height : 1.50 m
Topography : 1 (Flat/gentle slope; no barrier)
Reference angle : 0.00

Road data, segment # 3: Ponytr_NB

Car traffic volume : 9878 veh/TimePeriod
Medium truck volume : 111 veh/TimePeriod
Heavy truck volume : 91 veh/TimePeriod
Posted speed limit : 50 km/h
Road gradient : 0 %
Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 3: Ponytr_NB

Angle1 Angle2 : -38.00 deg 90.00 deg
Wood depth : 0 (No woods.)
No of house rows : 0
Surface : 2 (Reflective ground surface)
Receiver source distance : 107.30 m
Receiver height : 1.50 m
Topography : 1 (Flat/gentle slope; no barrier)
Reference angle : 0.00

Road data, segment # 4: Ponytr_SB

Car traffic volume : 9878 veh/TimePeriod
Medium truck volume : 111 veh/TimePeriod
Heavy truck volume : 91 veh/TimePeriod
Posted speed limit : 50 km/h
Road gradient : 0 %
Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 4: Ponytr_SB

Angle1 Angle2 : -38.00 deg 90.00 deg
Wood depth : 0 (No woods.)
No of house rows : 0
Surface : 2 (Reflective ground surface)
Receiver source distance : 99.40 m
Receiver height : 1.50 m
Topography : 1 (Flat/gentle slope; no barrier)
Reference angle : 0.00

Results segment # 1: RathE_WB

Source height = 0.97 m

ROAD (0.00 + 48.95 + 0.00) = 48.95 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
56	90	0.00	62.42	0.00	-6.23	-7.24	0.00	0.00	0.00	48.95

Segment Leq : 48.95 dBA

Results segment # 2: RathE_EB

Source height = 0.97 m

ROAD (0.00 + 48.41 + 0.00) = 48.41 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
56	90	0.00	62.42	0.00	-6.76	-7.24	0.00	0.00	0.00	48.41

Segment Leq : 48.41 dBA

Results segment # 3: Ponytr_NB

Source height = 0.97 m

ROAD (0.00 + 52.39 + 0.00) = 52.39 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-38	90	0.00	62.42	0.00	-8.55	-1.48	0.00	0.00	0.00	52.39

Segment Leq : 52.39 dBA

Results segment # 4: Ponytr_SB

Source height = 0.97 m

ROAD (0.00 + 52.72 + 0.00) = 52.72 dBA

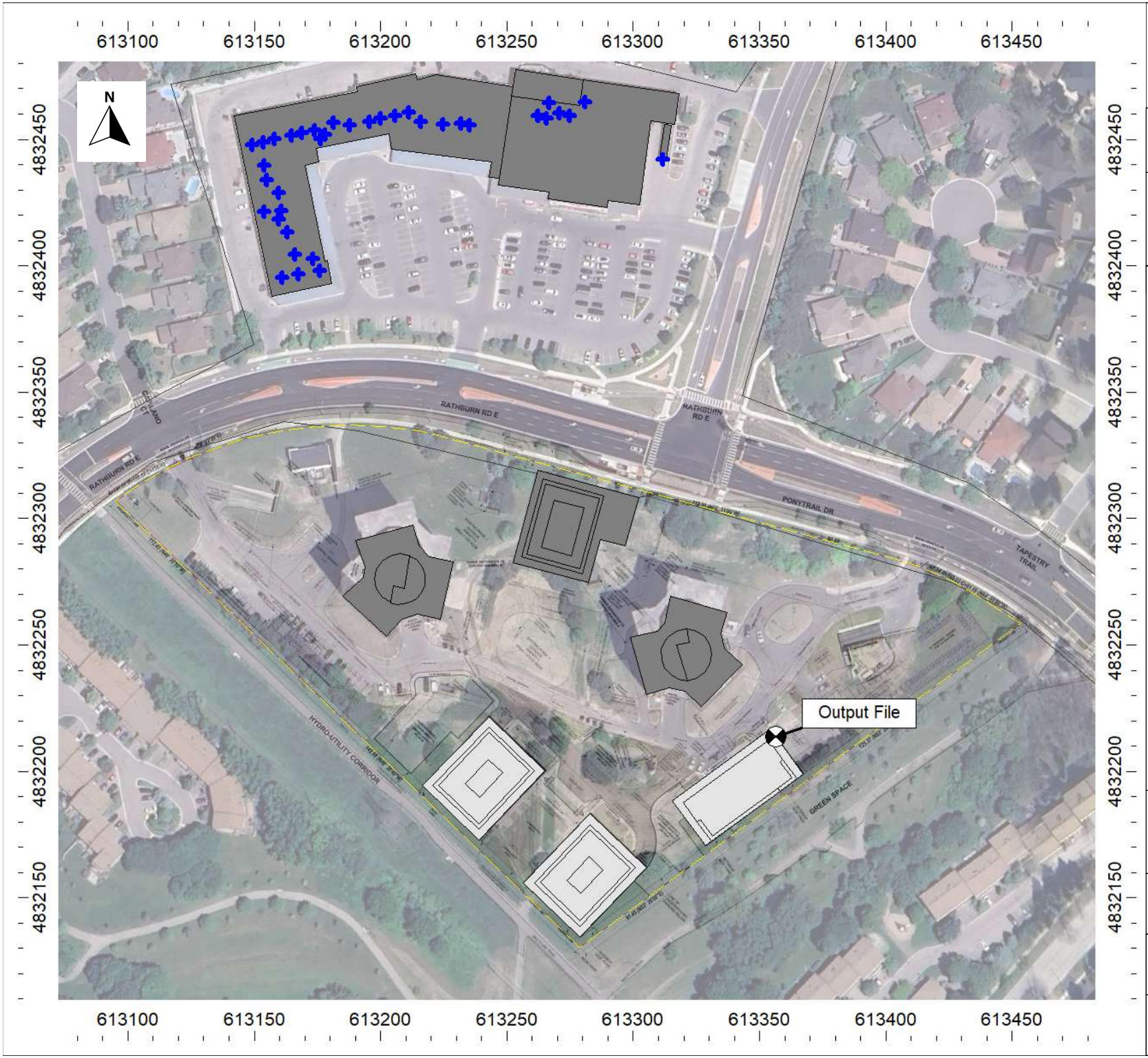
Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-38	90	0.00	62.42	0.00	-8.21	-1.48	0.00	0.00	0.00	52.72

Segment Leq : 52.72 dBA

Total Leq All Segments: 57.06 dBA

TOTAL Leq FROM ALL SOURCES: 57.06

Appendix E: CadnaA Modelling Output



Thornton Tomasetti

Client Name
Chelsea on the Green I Limited Partnership (Forest Park Circle)

Project Name
Forest Park Circle

Notes:

Figure Title
CadnaA Output File

Produced By
MTL

TT Project #
25018303

Date
Jan 2, 2026

E.1

Receiver
Name: Building B-6, North Facade - 5th floor
ID: !0901_FacN
X: 613356.47 m
Y: 4832213.72 m
Z: 15.70 m

Point Source, ISO 9613, Name: "Reefer", ID: "!0400_Reefer"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1	613311.78	4832441.90	3.00	0	D	A	97.0	0.0	0.0	0.0	0.0	58.3	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	40.7
1	613311.78	4832441.90	3.00	0	N	A	93.0	0.0	-188.0	0.0	0.0	58.3	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-151.3
1	613311.78	4832441.90	3.00	0	E	A	97.0	0.0	0.0	0.0	0.0	58.3	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	40.7
2	613311.78	4832441.90	3.00	1	D	A	97.0	0.0	0.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	6.4	34.0
2	613311.78	4832441.90	3.00	1	N	A	93.0	0.0	-188.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	6.4	-158.0
2	613311.78	4832441.90	3.00	1	E	A	97.0	0.0	0.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	6.4	34.0
3	613311.78	4832441.90	3.00	1	D	A	97.0	0.0	0.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	4.6	35.9
3	613311.78	4832441.90	3.00	1	N	A	93.0	0.0	-188.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	4.6	-156.1
3	613311.78	4832441.90	3.00	1	E	A	97.0	0.0	0.0	0.0	0.0	58.5	1.0	-3.0	0.0	0.0	0.0	0.0	4.6	35.9

Point Source, ISO 9613, Name: "Chiller (4 fan)", ID: "!0400_Chiller"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	613274.74	4832459.48	9.00	0	D	A	93.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	35.4
4	613274.74	4832459.48	9.00	0	N	A	93.0	0.0	-3.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	32.4
4	613274.74	4832459.48	9.00	0	E	A	93.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	35.4
5	613274.74	4832459.48	9.00	1	D	A	93.0	0.0	0.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	5.2
5	613274.74	4832459.48	9.00	1	N	A	93.0	0.0	-3.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	2.2
5	613274.74	4832459.48	9.00	1	E	A	93.0	0.0	0.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	5.2
6	613274.74	4832459.48	9.00	1	D	A	93.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	5.1
6	613274.74	4832459.48	9.00	1	N	A	93.0	0.0	-3.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	2.1
6	613274.74	4832459.48	9.00	1	E	A	93.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	5.1

Point Source, ISO 9613, Name: "generator", ID: "!0401_EGen"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7	613262.10	4832459.24	2.00	0	D	A	100.1	0.0	0.0	0.0	0.0	59.4	1.9	-3.0	0.0	0.0	8.0	0.0	0.0	33.8
7	613262.10	4832459.24	2.00	0	N	A	100.1	0.0	-188.0	0.0	0.0	59.4	1.9	-3.0	0.0	0.0	8.0	0.0	0.0	-154.2
7	613262.10	4832459.24	2.00	0	E	A	100.1	0.0	-188.0	0.0	0.0	59.4	1.9	-3.0	0.0	0.0	8.0	0.0	0.0	-154.2
8	613262.10	4832459.24	2.00	1	D	A	100.1	0.0	0.0	0.0	0.0	62.0	2.3	-3.0	0.0	0.0	24.3	0.0	3.3	11.2
8	613262.10	4832459.24	2.00	1	N	A	100.1	0.0	-188.0	0.0	0.0	62.0	2.3	-3.0	0.0	0.0	24.3	0.0	3.3	-176.8
8	613262.10	4832459.24	2.00	1	E	A	100.1	0.0	-188.0	0.0	0.0	62.0	2.3	-3.0	0.0	0.0	24.3	0.0	3.3	-176.8
9	613262.10	4832459.24	2.00	1	D	A	100.1	0.0	0.0	0.0	0.0	62.1	2.4	-3.0	0.0	0.0	23.3	0.0	3.8	11.6
9	613262.10	4832459.24	2.00	1	N	A	100.1	0.0	-188.0	0.0	0.0	62.1	2.4	-3.0	0.0	0.0	23.3	0.0	3.8	-176.4
9	613262.10	4832459.24	2.00	1	E	A	100.1	0.0	-188.0	0.0	0.0	62.1	2.4	-3.0	0.0	0.0	23.3	0.0	3.8	-176.4

Point Source, ISO 9613, Name: "ACC (4fan)", ID: "!0400_ACC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10	613265.62	4832458.33	8.00	0	D	A	91.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
10	613265.62	4832458.33	8.00	0	N	A	91.0	0.0	-3.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	30.4
10	613265.62	4832458.33	8.00	0	E	A	91.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
11	613265.62	4832458.33	8.00	1	D	A	91.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.9	0.0	2.2	3.2
11	613265.62	4832458.33	8.00	1	N	A	91.0	0.0	-3.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.9	0.0	2.2	0.2
11	613265.62	4832458.33	8.00	1	E	A	91.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.9	0.0	2.2	3.2
12	613265.62	4832458.33	8.00	1	D	A	91.0	0.0	0.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	3.2
12	613265.62	4832458.33	8.00	1	N	A	91.0	0.0	-3.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	0.2
12	613265.62	4832458.33	8.00	1	E	A	91.0	0.0	0.0	0.0	0.0	62.0	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	3.2

Point Source, ISO 9613, Name: "ACC (4fan)", ID: "!0400_ACC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
13	613270.61	4832460.48	8.00	0	D	A	91.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
13	613270.61	4832460.48	8.00	0	N	A	91.0	0.0	-3.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	30.3
13	613270.61	4832460.48	8.00	0	E	A	91.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
14	613270.61	4832460.48	8.00	1	D	A	91.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.2	3.2
14	613270.61	4832460.48	8.00	1	N	A	91.0	0.0	-3.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.2	0.2
14	613270.61	4832460.48	8.00	1	E	A	91.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.2	3.2

Point Source, ISO 9613, Name: "ACC (4fan)", ID: "!0400_ACC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15	613270.61	4832460.48	8.00	1	D	A	91.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	3.1
15	613270.61	4832460.48	8.00	1	N	A	91.0	0.0	-3.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	0.1
15	613270.61	4832460.48	8.00	1	E	A	91.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	3.1

Point Source, ISO 9613, Name: "Kitchen Exhaust Fan (Papa Johns, open til 3 am)", ID: "!0400_KEF"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	613153.74	4832421.48	2.00	0	DEN	A	82.3	0.0	0.0	0.0	0.0	60.3	0.9	-3.0	0.0	0.0	24.5	0.0	0.0	-0.5

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17	613159.70	4832418.47	5.25	0	DEN	A	82.0	0.0	0.0	0.0	0.0	60.1	1.4	-3.0	0.0	0.0	23.0	0.0	0.0	0.5

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18	613160.55	4832421.66	5.25	0	DEN	A	82.0	0.0	0.0	0.0	0.0	60.1	1.4	-3.0	0.0	0.0	24.6	0.0	0.0	-1.1

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19	613161.09	4832395.36	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	2.5
19	613161.09	4832395.36	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-5.3
19	613161.09	4832395.36	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	2.5

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20	613224.52	4832455.97	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	59.8	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	6.7
20	613224.52	4832455.97	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	59.8	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	-1.1
20	613224.52	4832455.97	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	59.8	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	6.7
21	613224.52	4832455.97	5.25	1	D	A	85.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	5.6	0.0	2.1	16.8
21	613224.52	4832455.97	5.25	1	N	A	85.0	0.0	-7.8	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	5.6	0.0	2.1	9.0
21	613224.52	4832455.97	5.25	1	E	A	85.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	5.6	0.0	2.1	16.8

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22	613163.01	4832413.36	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	59.9	1.4	-3.0	0.0	0.0	24.6	0.0	0.0	2.1
22	613163.01	4832413.36	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	59.9	1.4	-3.0	0.0	0.0	24.6	0.0	0.0	-5.7
22	613163.01	4832413.36	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	59.9	1.4	-3.0	0.0	0.0	24.6	0.0	0.0	2.1

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23	613215.91	4832457.11	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	60.0	1.4	-3.0	0.0	0.0	20.3	0.0	0.0	6.4
23	613215.91	4832457.11	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	60.0	1.4	-3.0	0.0	0.0	20.3	0.0	0.0	-1.4
23	613215.91	4832457.11	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	60.0	1.4	-3.0	0.0	0.0	20.3	0.0	0.0	6.4

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24	613205.68	4832459.16	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	6.3
24	613205.68	4832459.16	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	-1.5
24	613205.68	4832459.16	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	20.1	0.0	0.0	6.3

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25	613159.70	4832428.94	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	24.5	0.0	0.0	1.8
25	613159.70	4832428.94	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	24.5	0.0	0.0	-6.0
25	613159.70	4832428.94	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	24.5	0.0	0.0	1.8

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26	613154.89	4832434.06	5.25	0	D	A	85.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	22.7	0.0	0.0	3.3
26	613154.89	4832434.06	5.25	0	N	A	85.0	0.0	-7.8	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	22.7	0.0	0.0	-4.5

Point Source, ISO 9613, Name: "HVAC (2 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26	613154.89	4832434.06	5.25	0	E	A	85.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	22.7	0.0	0.0	3.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27	613175.82	4832398.12	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.8	0.0	0.0	-0.3
27	613175.82	4832398.12	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.8	0.0	0.0	-8.1
27	613175.82	4832398.12	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.8	0.0	0.0	-0.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28	613280.95	4832464.79	7.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.3
28	613280.95	4832464.79	7.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	16.5
28	613280.95	4832464.79	7.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.3
29	613280.95	4832464.79	7.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0
29	613280.95	4832464.79	7.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-13.7
29	613280.95	4832464.79	7.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0
30	613280.95	4832464.79	7.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0
30	613280.95	4832464.79	7.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-13.8
30	613280.95	4832464.79	7.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31	613167.56	4832396.60	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.4
31	613167.56	4832396.60	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-8.2
31	613167.56	4832396.60	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.4

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
32	613173.30	4832402.83	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.4
32	613173.30	4832402.83	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-8.2
32	613173.30	4832402.83	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.4

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33	613266.55	4832464.37	7.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.2
33	613266.55	4832464.37	7.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	16.4
33	613266.55	4832464.37	7.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.2
34	613266.55	4832464.37	7.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	24.9	0.0	2.2	-5.9
34	613266.55	4832464.37	7.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	24.9	0.0	2.2	-13.7
34	613266.55	4832464.37	7.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.1	1.7	-3.0	0.0	0.0	24.9	0.0	2.2	-5.9
35	613266.55	4832464.37	7.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0
35	613266.55	4832464.37	7.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-13.8
35	613266.55	4832464.37	7.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.2	1.7	-3.0	0.0	0.0	25.0	0.0	2.1	-6.0

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36	613165.99	4832404.57	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.7
36	613165.99	4832404.57	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.6	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-8.4
36	613165.99	4832404.57	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	0.0	24.7	0.0	0.0	-0.7

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37	613235.29	4832455.61	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	14.7	0.0	0.0	9.4
37	613235.29	4832455.61	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	14.7	0.0	0.0	1.6
37	613235.29	4832455.61	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	14.7	0.0	0.0	9.4
38	613235.29	4832455.61	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	14.0
38	613235.29	4832455.61	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	6.2
38	613235.29	4832455.61	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	14.0
39	613235.29	4832455.61	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	8.1
39	613235.29	4832455.61	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	0.3
39	613235.29	4832455.61	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	8.1
40	613235.29	4832455.61	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-5.4

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
40	613235.29	4832455.61	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-13.1
40	613235.29	4832455.61	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-5.4

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41	613231.80	4832456.15	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	17.4	0.0	0.0	6.6
41	613231.80	4832456.15	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	17.4	0.0	0.0	-1.2
41	613231.80	4832456.15	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	17.4	0.0	0.0	6.6
42	613231.80	4832456.15	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	14.0
42	613231.80	4832456.15	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	6.2
42	613231.80	4832456.15	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	61.8	1.6	-3.0	0.0	0.0	5.4	0.0	2.1	14.0
43	613231.80	4832456.15	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	8.1
43	613231.80	4832456.15	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	0.3
43	613231.80	4832456.15	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	61.9	1.6	-3.0	0.0	0.0	11.0	0.0	2.3	8.1
44	613231.80	4832456.15	5.25	1	D	A	82.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-5.4
44	613231.80	4832456.15	5.25	1	N	A	82.0	0.0	-7.8	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-13.2
44	613231.80	4832456.15	5.25	1	E	A	82.0	0.0	0.0	0.0	0.0	62.0	1.6	-3.0	0.0	0.0	24.3	0.0	2.4	-5.4

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
45	613210.98	4832460.66	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	18.4	0.0	0.0	5.1
45	613210.98	4832460.66	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	18.4	0.0	0.0	-2.7
45	613210.98	4832460.66	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.2	1.4	-3.0	0.0	0.0	18.4	0.0	0.0	5.1

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46	613199.84	4832458.31	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	21.2	0.0	0.0	2.1
46	613199.84	4832458.31	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	21.2	0.0	0.0	-5.6
46	613199.84	4832458.31	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	21.2	0.0	0.0	2.1

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
47	613195.51	4832457.11	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	22.0	0.0	0.0	1.3
47	613195.51	4832457.11	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	22.0	0.0	0.0	-6.5
47	613195.51	4832457.11	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.3	1.4	-3.0	0.0	0.0	22.0	0.0	0.0	1.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48	613187.63	4832455.61	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.4	1.4	-3.0	0.0	0.0	23.0	0.0	0.0	0.1
48	613187.63	4832455.61	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.4	1.4	-3.0	0.0	0.0	23.0	0.0	0.0	-7.6
48	613187.63	4832455.61	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.4	1.4	-3.0	0.0	0.0	23.0	0.0	0.0	0.1

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49	613178.00	4832451.93	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-0.8
49	613178.00	4832451.93	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-8.6
49	613178.00	4832451.93	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-0.8

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50	613181.19	4832456.63	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.4	0.0	0.0	-0.3
50	613181.19	4832456.63	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.4	0.0	0.0	-8.1
50	613181.19	4832456.63	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.5	1.4	-3.0	0.0	0.0	23.4	0.0	0.0	-0.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51	613173.73	4832453.44	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.6	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-0.9
51	613173.73	4832453.44	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.6	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-8.7
51	613173.73	4832453.44	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.6	1.4	-3.0	0.0	0.0	23.9	0.0	0.0	-0.9

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52	613153.75	4832439.60	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.6	1.5	-3.0	0.0	0.0	22.6	0.0	0.0	0.3
52	613153.75	4832439.60	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.6	1.5	-3.0	0.0	0.0	22.6	0.0	0.0	-7.5
52	613153.75	4832439.60	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.6	1.5	-3.0	0.0	0.0	22.6	0.0	0.0	0.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
53	613168.91	4832452.54	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-1.1
53	613168.91	4832452.54	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-8.9
53	613168.91	4832452.54	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-1.1

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54	613164.70	4832451.51	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.1	0.0	0.0	-1.2
54	613164.70	4832451.51	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.1	0.0	0.0	-9.0
54	613164.70	4832451.51	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.7	1.5	-3.0	0.0	0.0	24.1	0.0	0.0	-1.2

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
55	613158.02	4832450.25	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-1.3
55	613158.02	4832450.25	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-9.1
55	613158.02	4832450.25	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	24.0	0.0	0.0	-1.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
56	613153.68	4832448.93	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	22.3	0.0	0.0	0.3
56	613153.68	4832448.93	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	22.3	0.0	0.0	-7.4
56	613153.68	4832448.93	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.8	1.5	-3.0	0.0	0.0	22.3	0.0	0.0	0.3

Point Source, ISO 9613, Name: "HVAC (1 fan)", ID: "!0400_HVAC"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57	613149.05	4832447.66	5.25	0	D	A	82.0	0.0	0.0	0.0	0.0	60.9	1.5	-3.0	0.0	0.0	22.5	0.0	0.0	0.1
57	613149.05	4832447.66	5.25	0	N	A	82.0	0.0	-7.8	0.0	0.0	60.9	1.5	-3.0	0.0	0.0	22.5	0.0	0.0	-7.7
57	613149.05	4832447.66	5.25	0	E	A	82.0	0.0	0.0	0.0	0.0	60.9	1.5	-3.0	0.0	0.0	22.5	0.0	0.0	0.1

Point Source, ISO 9613, Name: "Kitchen Exhaust Fan (China China, open til 9:30 pm)", ID: "!0400_KEF"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
58	613176.19	4832450.28	2.00	0	D	A	82.3	0.0	0.0	0.0	0.0	60.5	1.0	-3.0	0.0	0.0	24.5	0.0	0.0	-0.7
58	613176.19	4832450.28	2.00	0	N	A	82.3	0.0	-188.0	0.0	0.0	60.5	1.0	-3.0	0.0	0.0	24.5	0.0	0.0	-188.7
58	613176.19	4832450.28	2.00	0	E	A	82.3	0.0	0.0	0.0	0.0	60.5	1.0	-3.0	0.0	0.0	24.5	0.0	0.0	-0.7