



ALL GROUND LEVEL VENTILATION GRATES TO HAVE POROSITY OF LESS THAN 20mm x 20mm OR 40MM x 10mm

**Grates Porosity** 3  
NTS dA2.05

**RESIDENTIAL GARBAGE/RECYCLING STORAGE ROOM**  
**WASTE DIVERSION SYSTEM:** SINGLE CHUTE WITH TRI-SORTER  
**CITY OF TORONTO REQUIREMENTS (MAY 2012):**  
 GARBAGE/RECYCLING:  
 25m<sup>2</sup> / FIRST 50 UNITS  
 + 13m<sup>2</sup> / EACH ADDITIONAL 50 UNITS  
 + 10m<sup>2</sup> (UNCOMPACTED GARBAGE)  
**CALCULATED GARBAGE/RECYCLING REQUIREMENT:**  
 25m<sup>2</sup> + (13m<sup>2</sup> x ((281-50)/50)) + 10m<sup>2</sup> = 95.06m<sup>2</sup>  
**BINS DESIGNATION:** 1 BIN PER 50 UNITS  
 G = GARBAGE R = RECYCLING O = ORGANIC  
 3 x (281 UNITS / 50) = 18 BINS  
**CALCULATED STAGING AREA REQUIREMENT:** 5m<sup>2</sup> FOR EVERY 50 UNITS > 50  
 (281 - 50) / 50 x 5m<sup>2</sup> = 23.1m<sup>2</sup>  
**LOADING SPACE:** 12.0m (L) X 3.5m (W) X 4.2m (H) CLEARANCE

**ACCESS ROUTE**  
 PROPOSED ACCESS ROUTE FOR WASTE COLLECTION VEHICLE TO HAVE MINIMUM 4.4m VERTICAL CLEARANCE THROUGHOUT AND DESIGNED TO SAFELY SUPPORT 35,000kg. STRUCTURAL ENGINEER TO DESIGN AREA TO CONFORM AS FOLLOWS:  
 (A) DESIGN CODE - ONTARIO BUILDING CODE  
 (B) DESIGN LOAD - CITY BULK LIFT VEHICLE IN ADDITION TO BUILDING CODE REQUIREMENTS  
 (C) IMPACT FACTOR - 5% FOR MAXIMUM VEHICLE SPEEDS TO 15KMPH AND 20% FOR HIGHER SPEEDS

**LOADING AREA**  
 THE ENTIRE LOADING AREA MUST BE CONSTRUCTED OF 8" (0.2m) THICK REINFORCED CONCRETE, WITH GRADE NOT TO EXCEED 2%

TRAINED ON-SITE CUSTODIAL STAFF MUST BE AVAILABLE TO MANOEUVRE BINS FOR THE COLLECTION DRIVER AND ALSO ACT AS A SIGNAL PERSON WHEN THE TRUCK IS REVERSING. IN THE EVENT THE ON-SITE STAFF MEMBER IS UNAVAILABLE AT THE TIME THE CITY COLLECTION VEHICLE ARRIVES ON SITE, THE COLLECTION VEHICLE WILL LEAVE THE SITE AND NOT RETURN UNTIL THE NEXT SCHEDULED COLLECTION DAY.

**Waste Management Notes** 2  
NTS dA2.05

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 TEL 416 665 6060 kirkorarchitects.com

No.: Revision: Date:

2	Rezoning Re-submission	APR. xx, 2022
1	Rezoning Submission	AUG. 31, 2021
No.	Issued For:	Date:

Drawing Title:

**Floor Plan - Level 1**

Project:  
MGM Development

**627 Lyons Lane**

627 Lyons Lane, Oakville, ON

Scale: 1 : 200

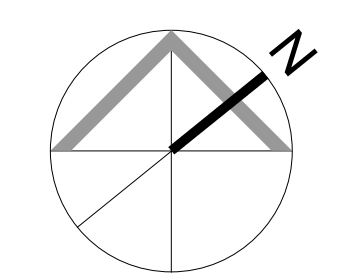
Drawn by: N.P.

Checked by: A.L.

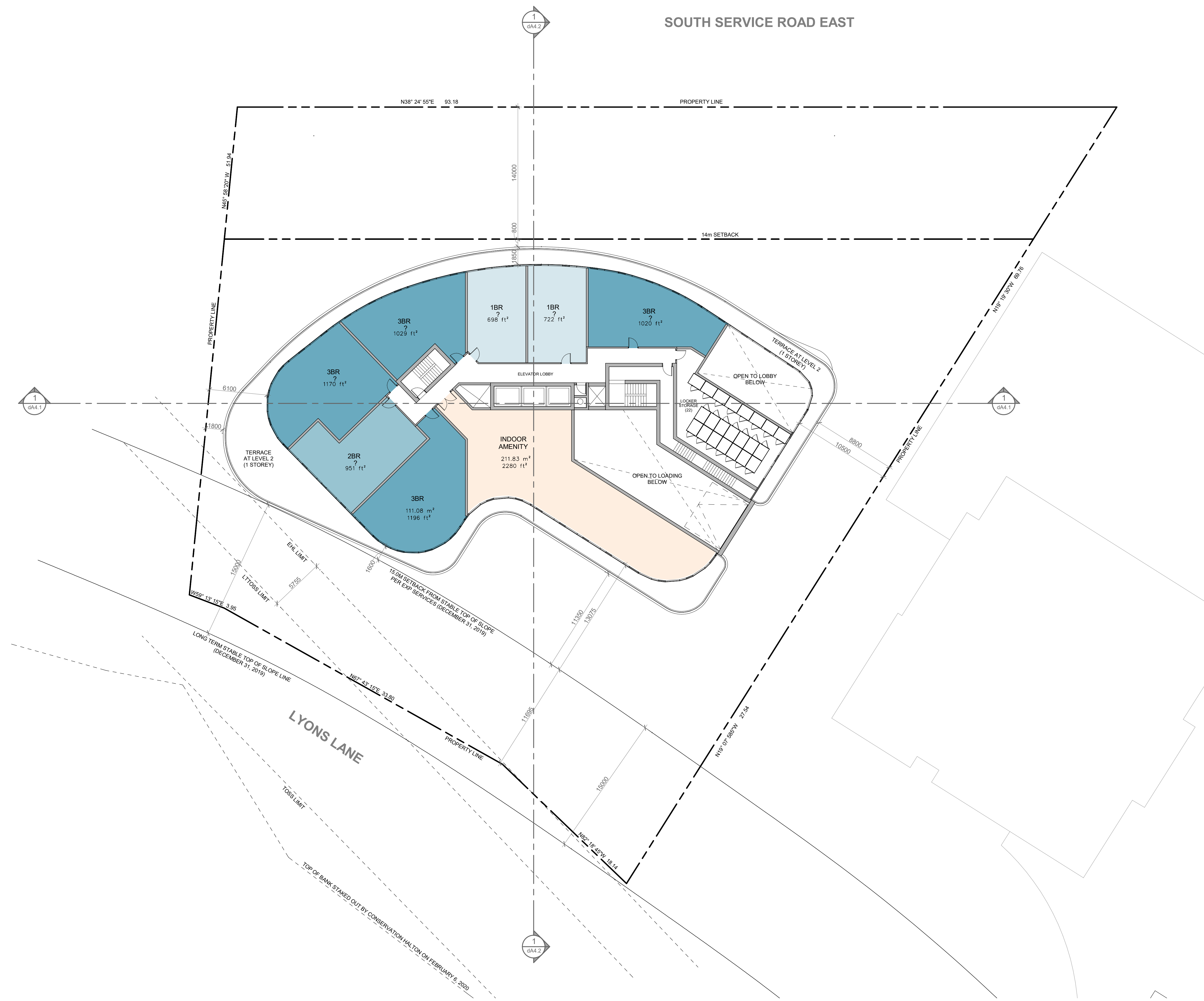
Project No.: 19-025

Date: April 20, 2022

Drawing No.: dA2.05



**Floor Plan - Level 1** 1  
1 : 200 dA2.05



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No.	Issued For:	Date:

Drawing Title:

**Floor Plan - Level 2**

Project:  
**MGM Development**

**627 Lyons Lane**

627 Lyons Lane, Oakville, ON

Scale:  
**1 : 200**

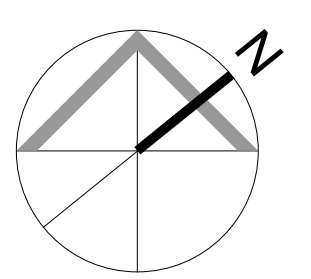
Drawn by:  
**N.P**

Checked by:  
**A.L**

Project No.:  
**19-025**

Date:  
**April 20, 2022**

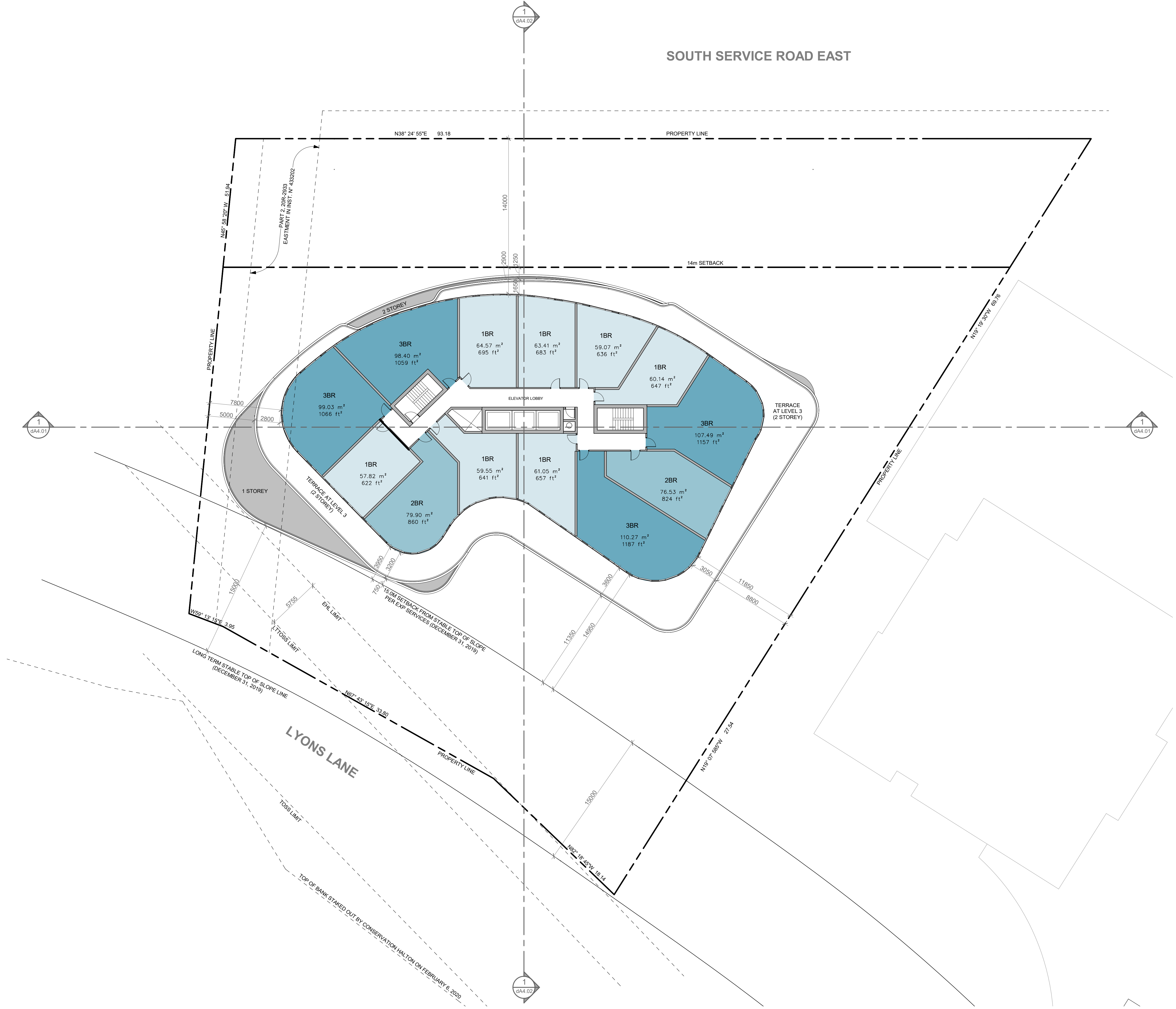
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**Floor Plan - Level 2**  
1 : 200

**1**  
dA2.06

**dA2.06**



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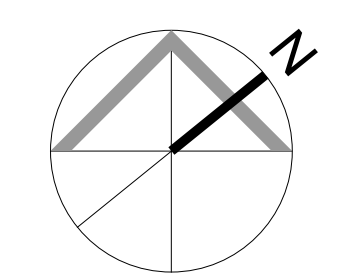
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1	Rezoning Submission	AUG. 31, 2021
No.	Issued For:	Date:

Drawing Title:  
**Floor Plan - Level 3 & 4**

Project:  
MGM Development

**627 Lyons Lane**  
627 Lyons Lane, Oakville, ON

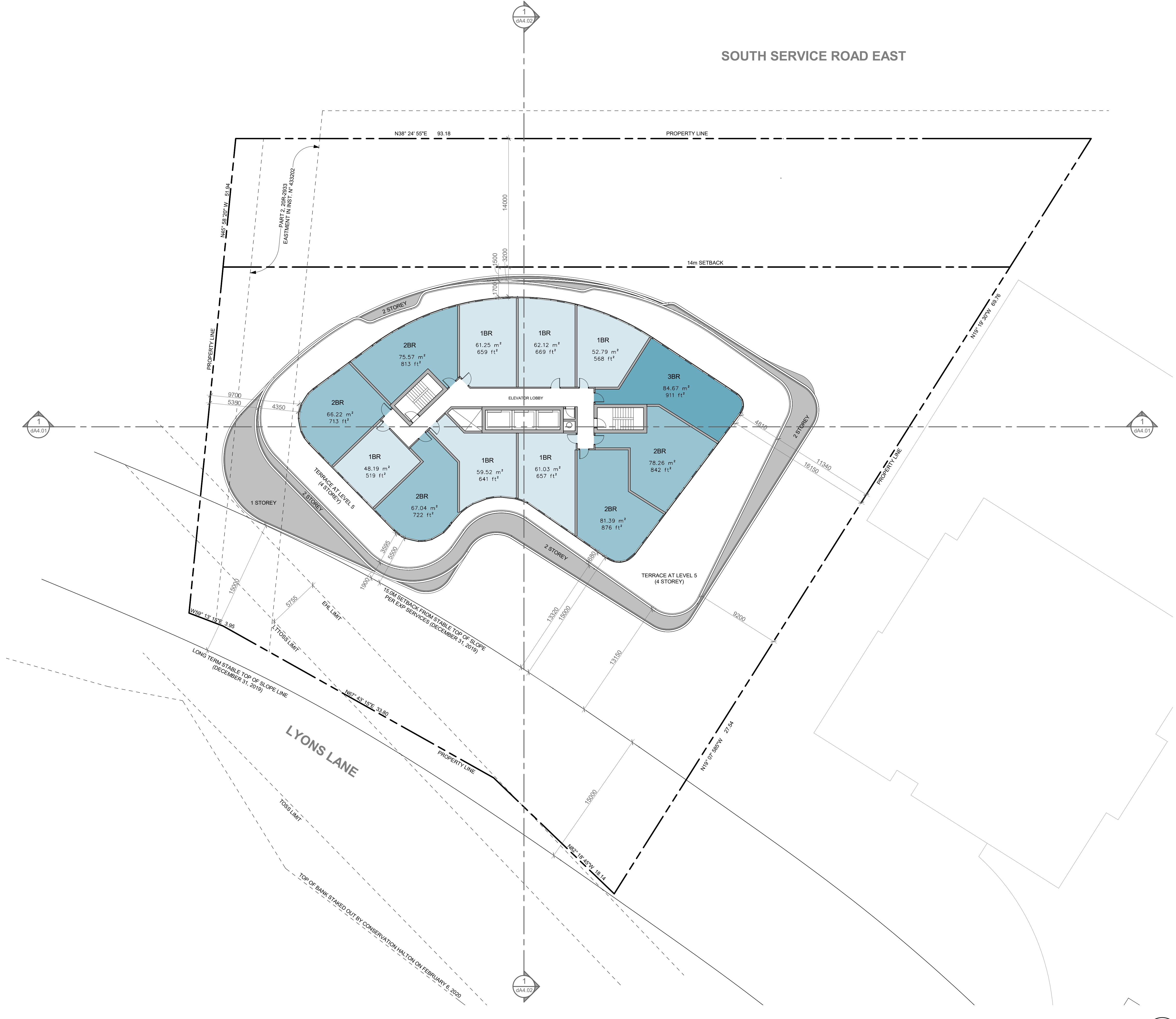
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Checked by: A.L.  
Project No.: 19-025  
Date: April 27, 2022  
Drawing No.:



Floor Plan - Level 3 & 4  
1 : 200

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dA2.07

**dA2.07**



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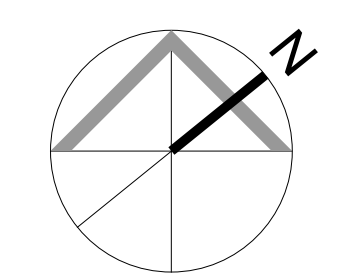
2	Rezoning Re-submission	APR. 27, 2022
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Drawing Title:  
**Floor Plan - Level 5 to 8**

Project:  
MGM Development

**627 Lyons Lane**  
627 Lyons Lane, Oakville, ON

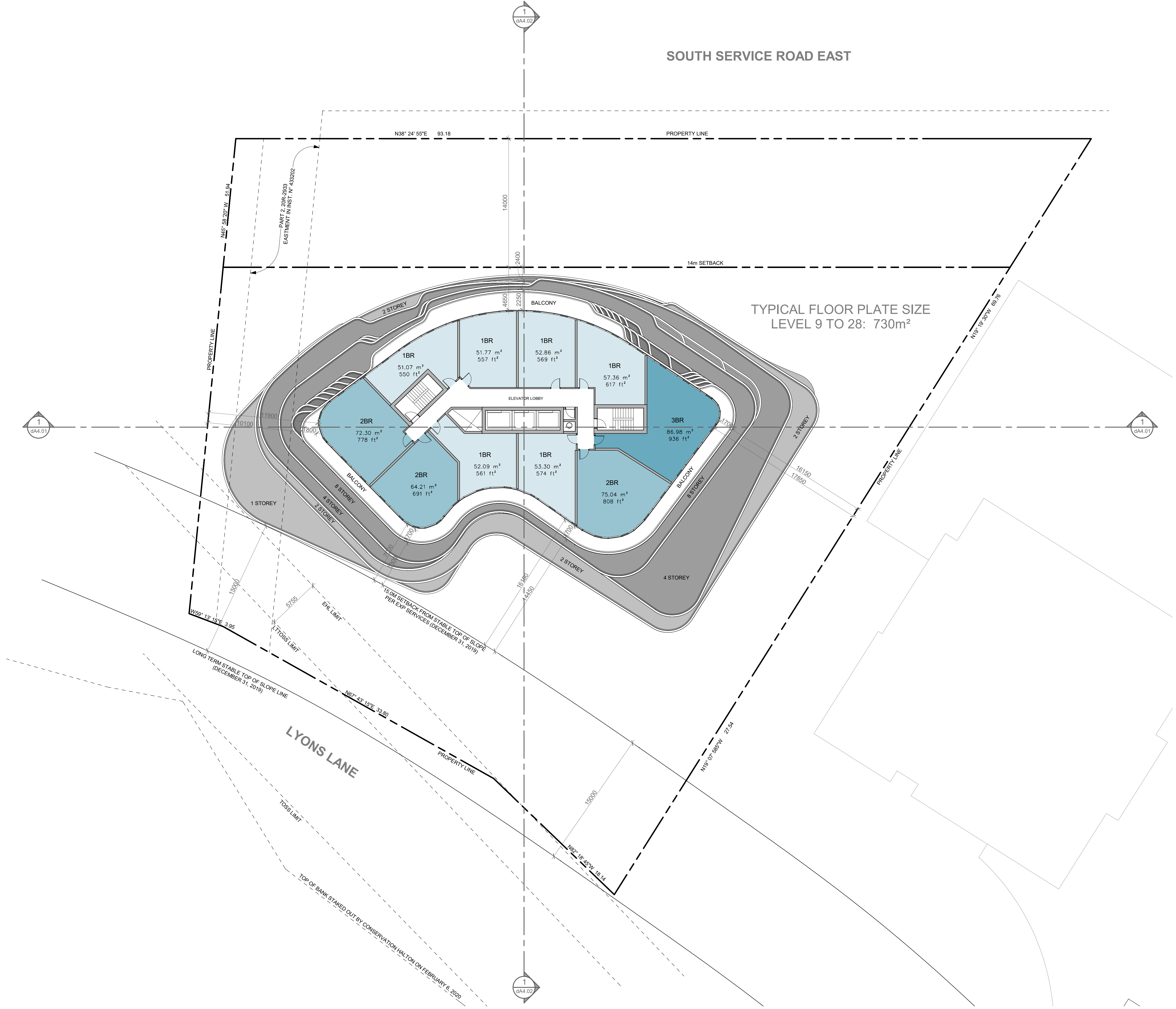
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Drawn by: N.P.  
Checked by: A.L.  
Project No.: 19-025  
Date: April 27, 2022  
Drawing No.:



Floor Plan - Level 5 to 8  
1 : 200

1  
dA2.08

**dA2.08**



SOUTH SERVICE ROAD EAST

TYPICAL FLOOR PLATE SIZE  
LEVEL 9 TO 28: 730m<sup>2</sup>

LYONS LANE

Floor Plan - Level 9 to 28

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Drawing Title:

Floor Plan - Level 9 to 28

Project:  
MGM Development

627 Lyons Lane

627 Lyons Lane, Oakville, ON

Scale:  
1 : 200

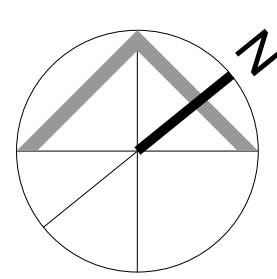
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Checked by:  
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Project No.:  
19-025

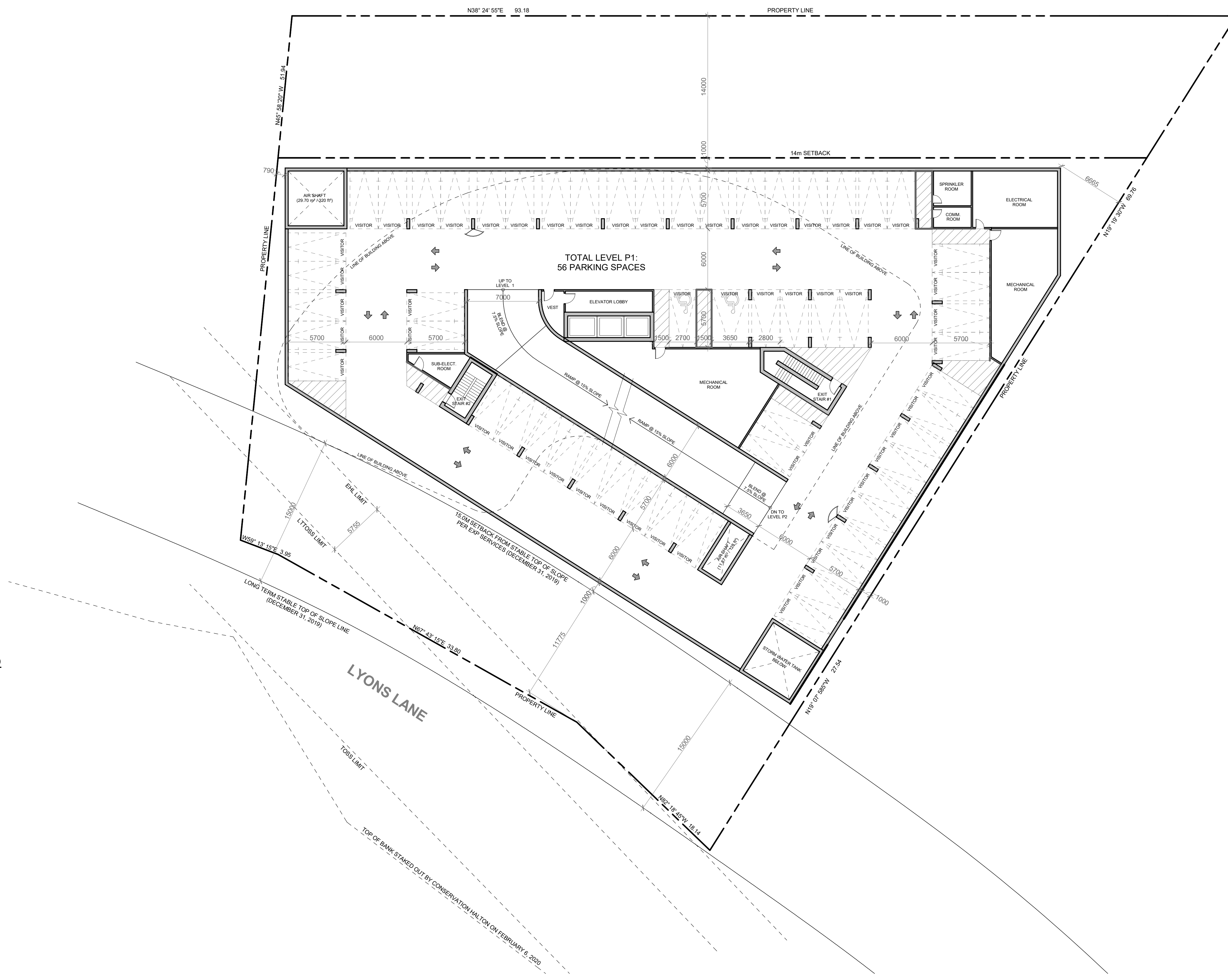
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April 27, 2022

Drawing No.:

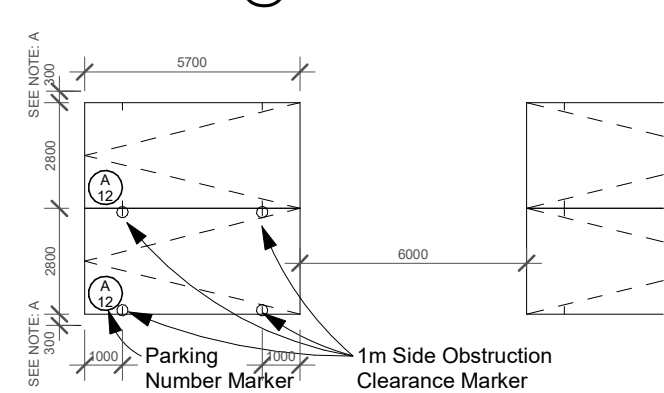


dA2.09

SOUTH SERVICE ROAD EAST

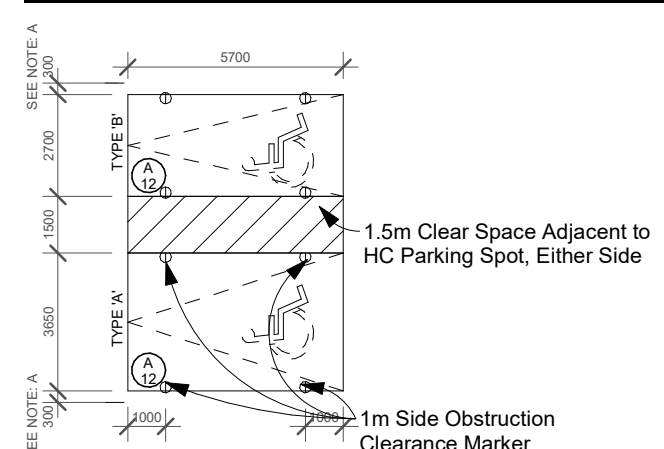


**TYPICAL PARKING SPACE:**  
Drive Aisle @ 6m min.



NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

**ACCESSIBLE PARKING SPACE:**

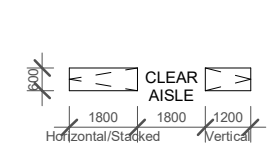


NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

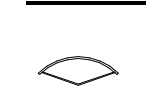
**VEHICULAR PARKING SPACE LEGEND**

- UNASSIGNED VISITOR PARKING SPACE PROVIDED WITH ROUGHED-IN CONDUITS TO FACILITATE FUTURE EVSE INSTALLATION
- ASSIGNED RESIDENTIAL PARKING SPACE PROVIDED WITH ROUGHED-IN CONDUITS TO FACILITATE FUTURE EVSE INSTALLATION
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**BICYCLE PARKING SPACE LEGEND**



**CONVEX MIRROR**



Parking Legend 2  
NTS dA2.04

Floor Plan - Level P1 1  
1 : 200 dA2.04

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Floor Plan - Level P1

Project:  
MGM Development

627 Lyons Lane  
627 Lyons Lane, Oakville, ON

Scale:  
1 : 200

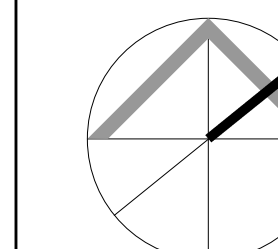
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Project No.:  
19-025

Date:  
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Drawing No.:



dA2.04

SOUTH SERVICE ROAD EAST

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1	Rezoning Submission	AUG. 31, 2021
No.	Issued For:	Date:

Drawing Title:

**Floor Plan - Level P2**

Project:  
MGM Development

**627 Lyons Lane**

627 Lyons Lane, Oakville, ON

Scale:  
1 : 200

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N.P

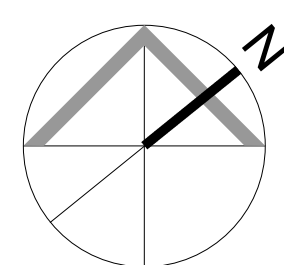
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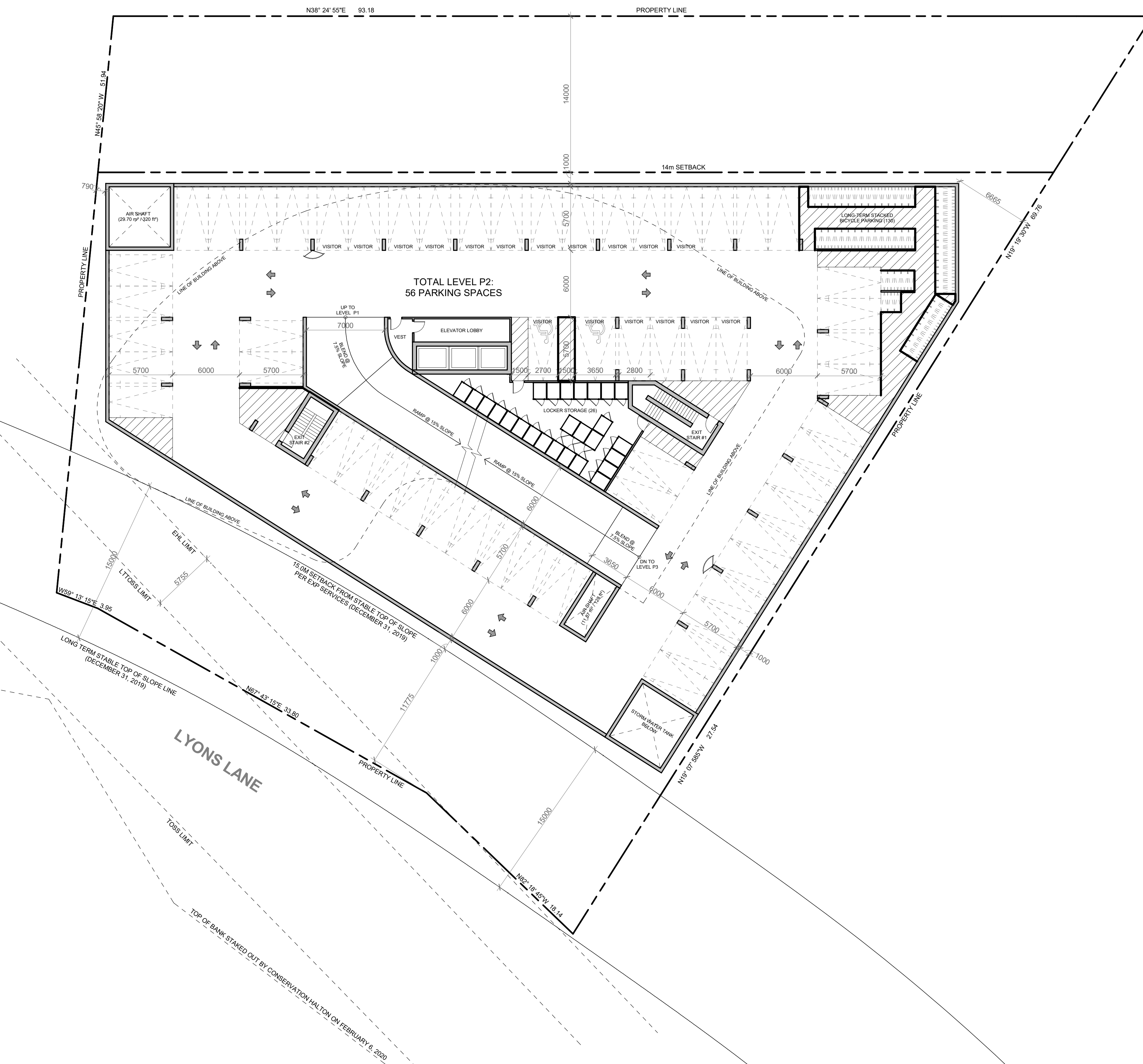
19-025

Date:  
April 20, 2022

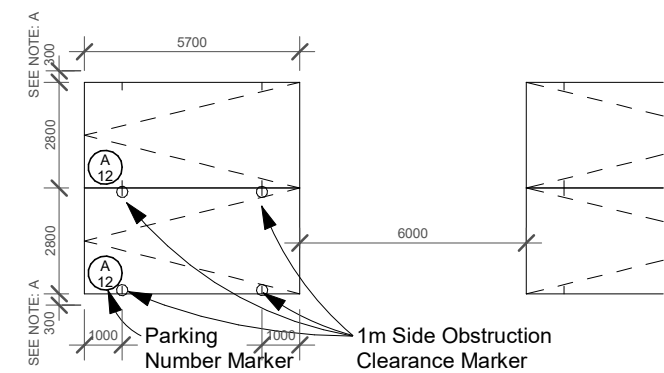
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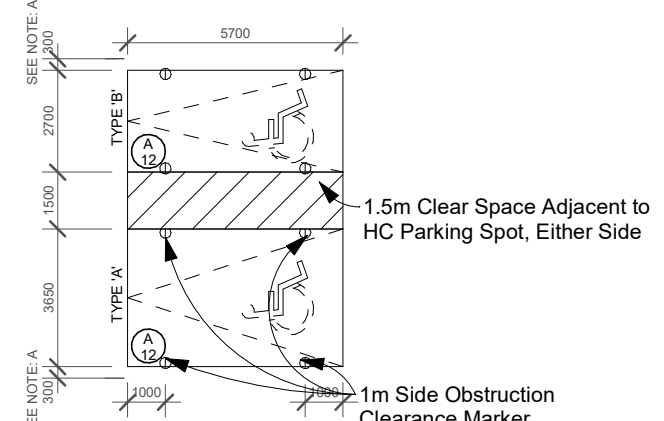


**TYPICAL PARKING SPACE:**  
Drive Aisle @ 6m min.



NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

**ACCESSIBLE PARKING SPACE:**

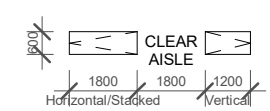


NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

**VEHICULAR PARKING SPACE LEGEND**

- UNASSIGNED VISITOR PARKING SPACE PROVIDED WITH ROUGHED-IN CONDUITS TO FACILITATE FUTURE EVSE INSTALLATION
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**BICYCLE PARKING SPACE LEGEND**



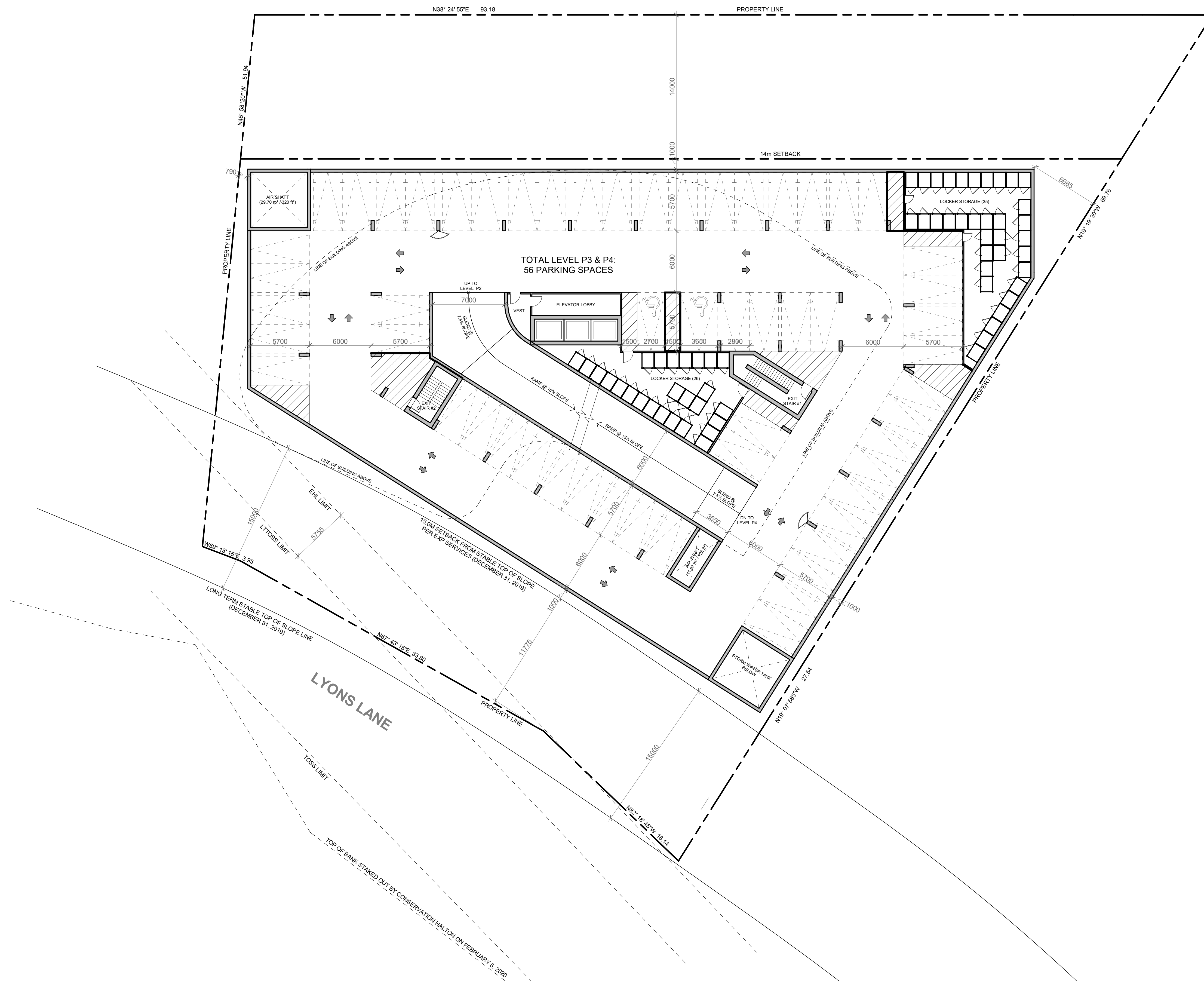
**CONVEX MIRROR**



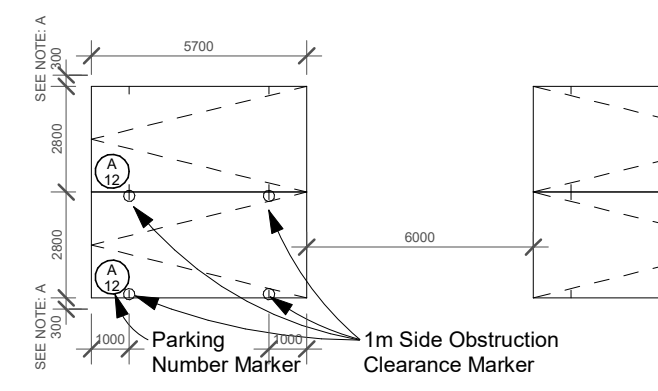
Parking Legend 2  
NTS dA2.03

Floor Plan - Level P2 1  
1 : 200 dA2.03

SOUTH SERVICE ROAD EAST

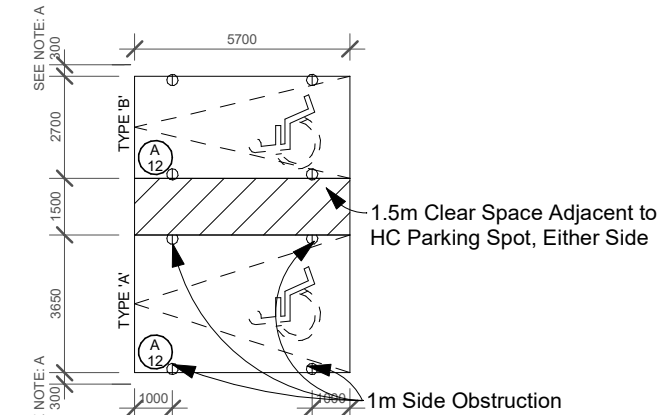


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Drive Aisle @ 6m min.



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**ACCESSIBLE PARKING SPACE:**

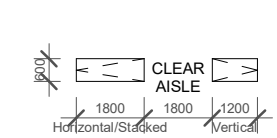


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**BICYCLE PARKING SPACE LEGEND**



**CONVEX MIRROR**



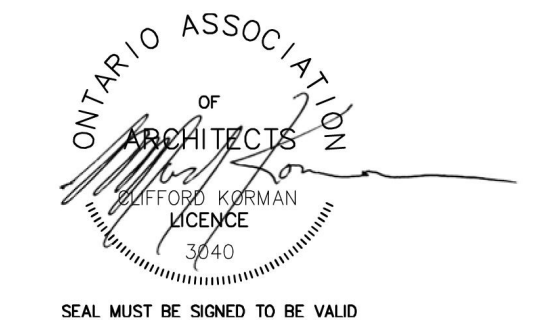
Parking Legend 2  
NTS dA2.02

Floor Plan - Level P3 & P4 1  
1 : 200 dA2.02

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Drawing Title:

Floor Plan - Level P3 & P4

Project:  
MGM Development

627 Lyons Lane

627 Lyons Lane, Oakville, ON

Scale: 1 : 200

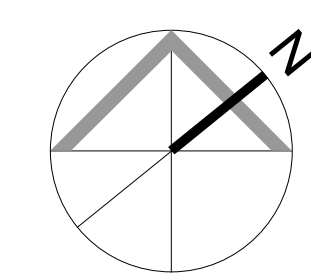
Drawn by: N.P.

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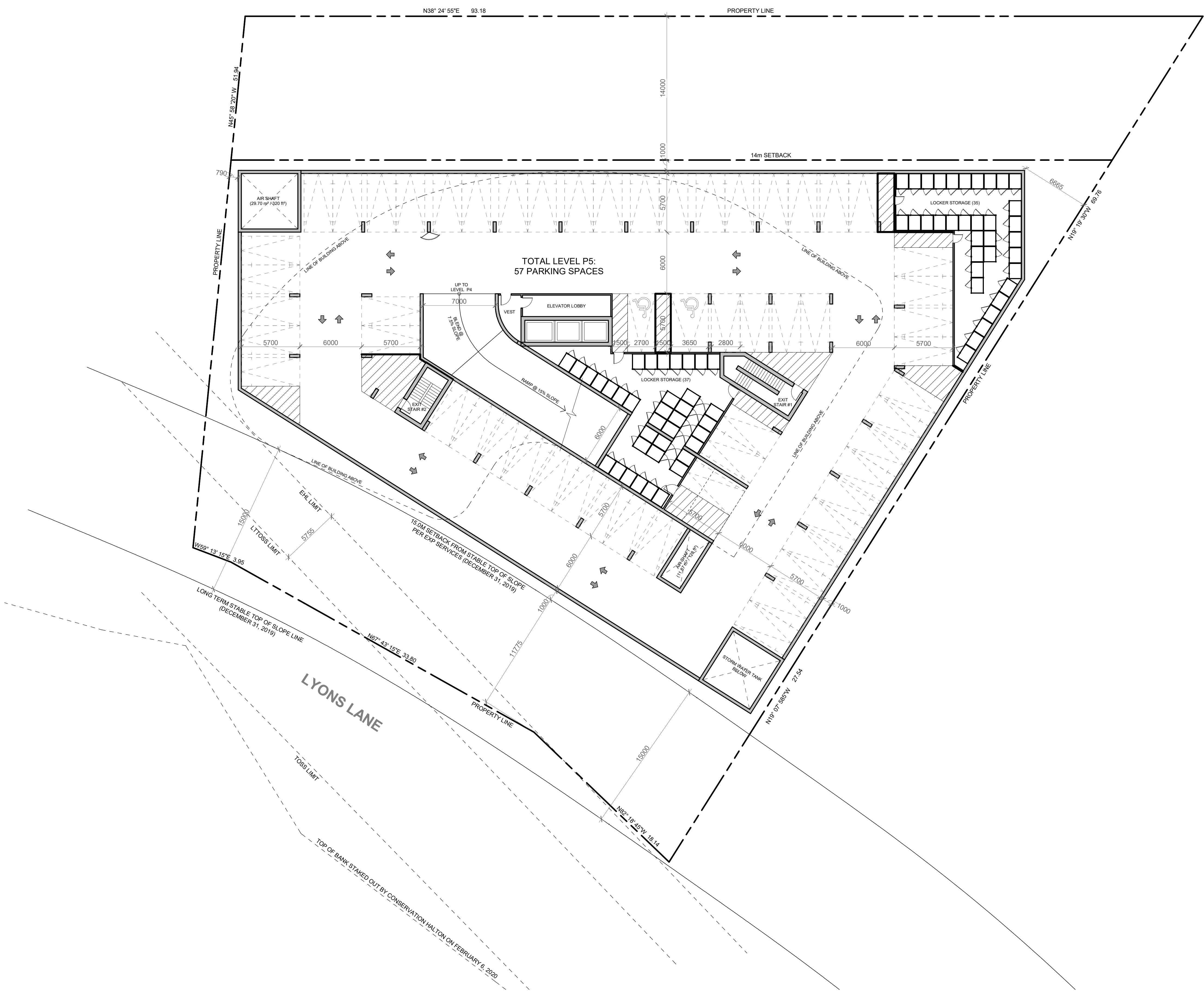
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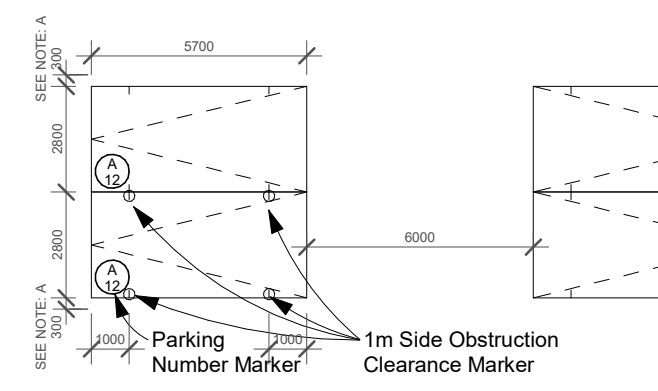
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SOUTH SERVICE ROAD EAST

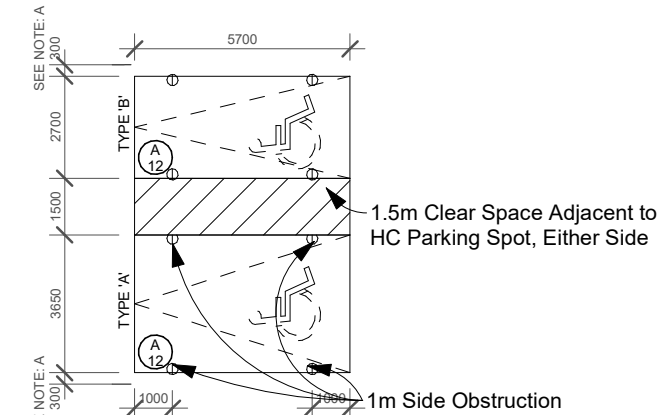


**TYPICAL PARKING SPACE:**  
Drive Aisle @ 6m min.



NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

**ACCESSIBLE PARKING SPACE:**



NOTE: A- PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

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**BICYCLE PARKING SPACE LEGEND**



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Parking Legend 2  
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No.: Revision: Date:

2	Rezoning Re-submission	APR. xx, 2022
1	Rezoning Submission	AUG. 31, 2021
No.	Issued For:	Date:

Drawing Title:

Floor Plan - Level P5

Project:  
MGM Development

627 Lyons Lane  
627 Lyons Lane, Oakville, ON

Scale:  
1 : 200

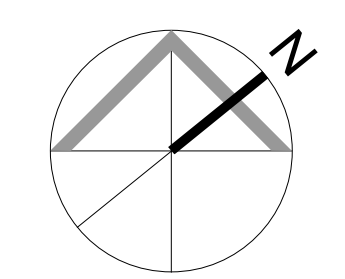
Drawn by:  
N.P

Checked by:  
A.L

Project No.:  
19-025

Date:  
April 20, 2022

Drawing No.:



LEVEL - P5 1  
1 : 200 dA2.01

dA2.01