BDP. Quadrangle

Quadrangle Architects Limited

The Well, 8 Spadina Avenue, Suite 2100, Toronto, ON M5V 0S8 t 416 598 1240 www.bdpquadrangle.com



Toronto, Ontario

for

Davad Investments Inc.

Project No. 23009

14 October 2025

Issued for Zoning By-Law Amendment Resubmission

ARCHITECTURAL DRAWINGS

A000.S

A100.S Context Plan & Statistics A101.S A102.S P3 Underground Plan

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Ground Floor Plan

A201.S

A202.S 2nd Floor Plan and Typical Podium -3rd to 5th Floor Plan 6th Floor Plan and Typical Tower - 7th to 40th Floor Plan

PLANNING CONSULTANT

A401.S East & West Elevation A402.S North & South Elevation **Building Sections**



LANDSCAPE ARCHITECT

Studio TLA

Suite 102

TRANSPORTATION CONSULTANT

Bousfields Inc. Lithos Group Inc. 3 Church Street, Suite 200 83 Ellington Drive Toronto, ON M1R 3Y2 Toronto, ON M5E 1M2

20 Champlain Blvd, Toronto, ON M3H 2Z1

R.J. Burnside & Associates Ltd. 6990 Creditview Road, Unit 2 Mississauga, ON L5N 8R9



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			A Proposed Building (no exclusions) No. Typ.		Estimated Existing Building GBA (±)		GBA Total Existing + Proposed		GFA Exclusions*	City-Wide By-Law 569-2013	Unit Type			
		sm	sf	Floors	sm	sf	sm	sf	(sm)	GFA Proposed (Res)	1B	2B	3B	Total Units
	MPH	577.8	6,220				577.8	6,220	577.8	0.0				
	40	747.0	8,041	1			747.0	8,041	74.3	672.7	4	5	1	10
	39	747.0	8,041	1			747.0	8,041	74.3	672.7	4	5	1	10
	38	747.0	8,041	1			747.0	8,041	74.3	672.7	4	5	1	10
	37	747.0	8,041	1			747.0		74.3	672.7	4	5	1	10
	36	747.0	8,041	1			747.0		74.3	672.7	4	5	1	10
	35	747.0	8,041	1			747.0		74.3	672.7	4	5	1	10
	34	747.0	8,041	1			747.0		74.3	672.7	4	5	1	10
	33	747.0	8,041	1			747.0	8,041	74.3	672.7	4	5	1	10
	32	747.0	8,041	1			747.0		74.3	672.7	4	5	1	10
	31	747.0 747.0	8,041	1			747.0		74.3	672.7 672.7	4	5	1	10
	30 29	747.0	8,041 8,041	1	764.7	0.400	747.0 1508.7	,	74.3	672.7	4	5	1	10
	29	747.0	8,041	1	761.7 761.7	8,199 8,199		16,239 16,239	74.3 74.3	672.7	4	5	1	10
	27	747.0	8,041	<u>'</u> 1	761.7	8,199		16,239	74.3	672.7		5	1	10
	26	747.0	8,041	1	761.7	8,199 8,199	1508.7	16,239	74.3	672.7	<u>4</u>	5	1	10
	25	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7		5	1	10
	24	747.0	8,041	1	761.7	8,199		16,239	74.3	672.7		5	1	10
	23	747.0	8,041	<u>'</u> 1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	1
	22	747.0	8,041	<u>'</u> 1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
RADE	21	747.0	8,041		761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
₹	20		8,041	<u>.</u> 1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
G	19	747.0	8,041	1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
ABOVE	18	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	1
80	17		8,041	1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
⋖	16		8,041	1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
	15	747.0	8,041	1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
	14	747.0	8,041	1	761.7	8,199		16,239	74.3	672.7	4	5	1	10
	13	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	12	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	11	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	10	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	9	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	8	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	7	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7	4	5	1	10
	6	747.0	8,041	1	761.7	8,199	1508.7	16,239	74.3	672.7				(
	5	1,099.4	11,834	1	761.7	8,199		20,033	74.3	1,025.1	9	5	2	
	4	1,099.4	11,834	1	761.7	8,199		20,033	74.3	1,025.1	9	5	2	16
	3	1,099.4	11,834	1	761.7	8,199		20,033	74.3	1,025.1	9	5	2	16
	2	924.9	9,956	1			924.9		130.9	794.0	5	3	1	9
	Ground Above Grade Totals	1,176.9 32,122.8	12,668 345,767	40	679.6 21,245.5	7,315 228,684	1,856.5 53,368.3	19,983 574,451	97.2 3,629.3	1,079.7 28,493.5	6 174	189	42	405
	P1	2,011.1	21,647	1	1,447.2	15,578	3,458.3	37,225	3,458.3					
≥ ш	P2	2,273.7	24,474	1	1,878.5	20,220	4,152.2	44,694	4,152.2					
AD AD	P3	2,366.7	25,475	1			2,366.7	25,475	2,366.7					
BELOW GRADE	Below Grade Totals	6,651.5	71,596	3	3,325.7	35,798	9,977.2	107,394						
		Site Area	8945.2	sm	Interior Ame	nity Reduction	913.9	sm		1 Bedroom Total	174	43%		
ဟ	Existing Bu	iilding GBA ±	21,245.5	sm	Net Re	esidential Area	27,579.6	sm		2 Bedroom Total	189	47%		
AL,	Proposed B	Building GBA	32,122.8	sm	Existin	ng Building FSI	2.4			3 bedroom Total	42	10%		
TOTALS		oposed GBA				ed Building FSI				Proposed Unit Total	405			
ĭ		,	-,			Total FSI			Exi	sting Residential Units Total Res Units	217			

* Existing GFA is approximate

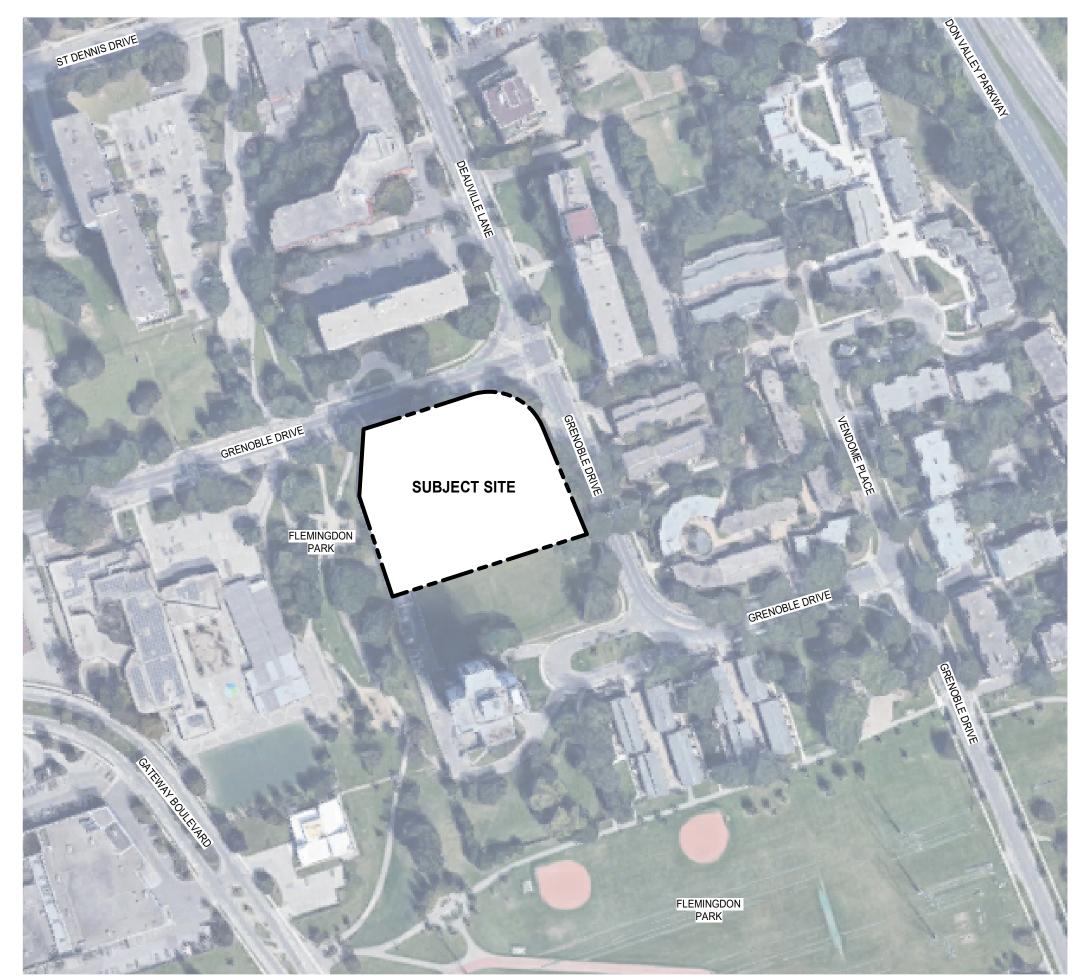
Aggregate area of each floor measured from the exterior side of the exterior walls. Includes all shafts, stairs, open to below areas, loading areas, below grade areas and mechanical penthouse.

*As per By-law 569-2103, Gross Floor Area (GFA) is reduced by the area in the building used for: parking, loading and bicycle parking below-ground; required loading spaces at the ground level and required bicycle parking spaces at or above-ground; storage rooms, washrooms, electrical, utility, mechanical and ventilation rooms in the basement; shower and change facilities required by this By-law for required bicycle parking spaces; amenity space required by this By-law; elevator shafts; garbage shafts; mechanical penthouse; and exit stairwells in the building.

		Required Ind Ar	-	I -	door Amenity ea	Required Total Amenity Area		
	Total Units	2.0sm / unit		2.0sm	ı / unit	4.0sm / unit		
AREA		sm	sf	sm	sf	sm	sf	
AR	405	810.0	8,719	810.0	8,719	1,620.0	17,438	
		Provided Indoor Amenity		Provided Out	door Amenity	Provided Total Amenity		
Z	Floor	Area		Area		Area		
AMENIT		sm	sf	sm	sf	sm	sf	
	5	665.5	7,163	429.2	4,620	1094.7	11,783	
	Ground	248.4	2,674	380.8	4,099	629.2	6,773	
	Total	913.9	9,837	810.0	8,719	1,723.9	18,556	

^{*}The provided outdoor amenity area at Ground floor level does not include an additional 3083.7 sm of landscaped space.

Green Roof Statistics		
Available Roof Space Calculation		Proposed
Gross Floor Area, as defined in Green Roof Bylaw (sm)		33,082.40
Total Roof Area (sm)		1,178.70
Area of Residential Private Terraces (sm)		0
Rooftop Outdoor Amenity Space, if in Residential Building (sm	n)	40
Area of Renewable Energy Devices (sm)		0
Tower(s) Roof Area with floor plate less than 750sm		747.7
Total Available Roof Space (sm)		391.00
Green Roof Coverage	Required	Proposed
Coverage of Available Roof Space (sm)	234.6	234.6
Coverage of Available Roof Space (%)	60%	60%





Res Visitor & Non-Res parking spaces w/ Energized Outlet (min. 25%)

The Statistics below are based on requirements as per the Toronto City-Wide Zoning Bylaw 569-2013 and the Toronto Green Standard v4 VEHICULAR PARKING Parking Zone A (PZA)

Refer to Traffic Report prepared by R.J. Burnside & Associates Ltd., for additional information. PROPOSED BUILDING Residential Parking Spaces (no min. req'd, except for Accessible Spaces) EXISTING BUILDING Total Existing Parking Spaces Total Omitted due to Demolition and Conversion to Accessible Parking Spaces Remaining Existing Parking to be Residential Remaining Existing Parking to be Visitor Total Existing Parking Spaces Remaining Total Residential Parking Total Visitor Parking (Min. 2+0.01 x 622 = 8 Required Spaces) Total Parking Spaces Total Accessible Parking Residential Parking Ratio Visitor Parking Ratio Total Parking Ratio Residential parking spaces w/ Energized Outlet (min. 100%)

•				Required	Provide
Res - Long Term	(0.9/unit)	0.90 x	405	365	36
Res - Short Term	(0.2/unit)	0.20 x	405	81	9
			TOTAL	446	4

Municipal Address: 45 Grenoble I	rive
Zoning Bylaw 569-2013	
Established Grade	127.29
Building Height (Storeys): (excl. Mech Pentho	
	(m)
Gross Site Area	8,945.2
	(sm)
GFA - Residential Uses	28,493.5
GFA - Non-Residential Uses	0.0
	(sm)
Floor Space Index/FSI	5.97
Number of Residential Suites	405
Amenity Space Required	1,620.0
Amenity Space Provided	1,723.9
	(sm)
Vehicular Parking Total Provided	122
Bicycle Parking Total Required	446
Bicycle Parking Total Provided	457
,	1.0.
Total Loading Spaces Required	1
Total Loading Spaces Provided	1*

General Project Description	Proposed
Total Gross Floor Area (sm)	28,493.52
Breakdown of project components (sm):	
Residential	28,493.52
Retail	0.00
Commercial	0.00
Industrial	0.00
Institutional/other	0.00
Total number of residential units	405.00

Section 1: For Stand Alone Zoning Bylaw Amendment Applications and Site Plan Control Applications

Low Emissions Transportation	Required	Proposed	Proposed %
Number of parking spaces	0	126	
Number of parking spaces with EVSE (residential)	126	126	100%
Number of parking spaces with EVSE (non-residential)	0	0	

Cycling Infrastructure	1 ,	Required	Proposed	Proposed %
	'	Required	Floposed	Floposed %
Number of long-term bicycle parking spaces (all-uses)		365	365	100%
Number of long-term bicycle parking located on:				
a) first storey of building				
b) second storey of building			63	
c) first level below-ground			55	
d) second level below-ground			168	
e) other levels below-ground			79	
Number of short-term bicycle parking spaces		81	92	88%
Number of shower and change facilities (non-residential)				

e No. Description

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2024-12-16 Issued for ZBA Submission

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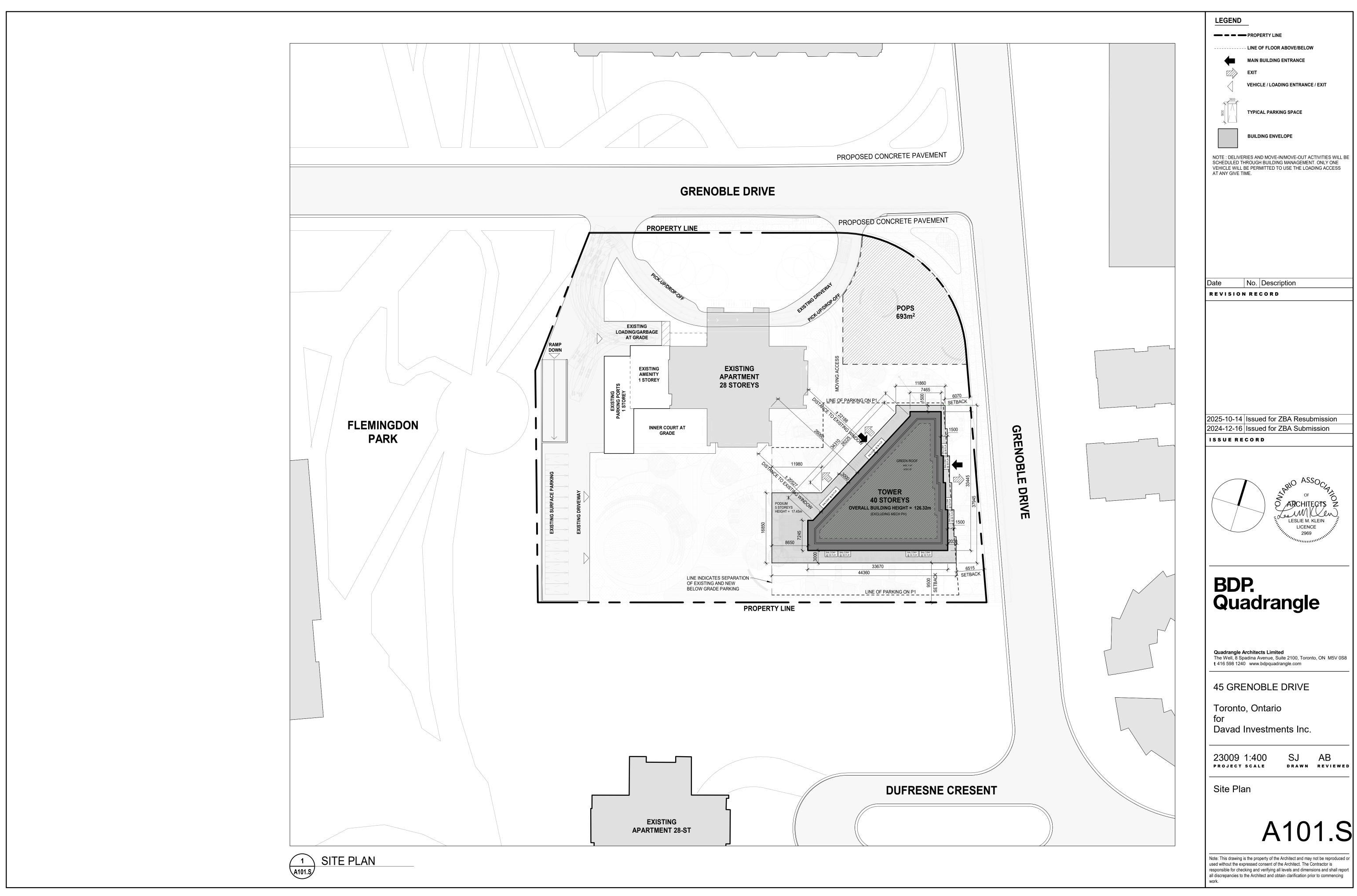
45 GRENOBLE DRIVE

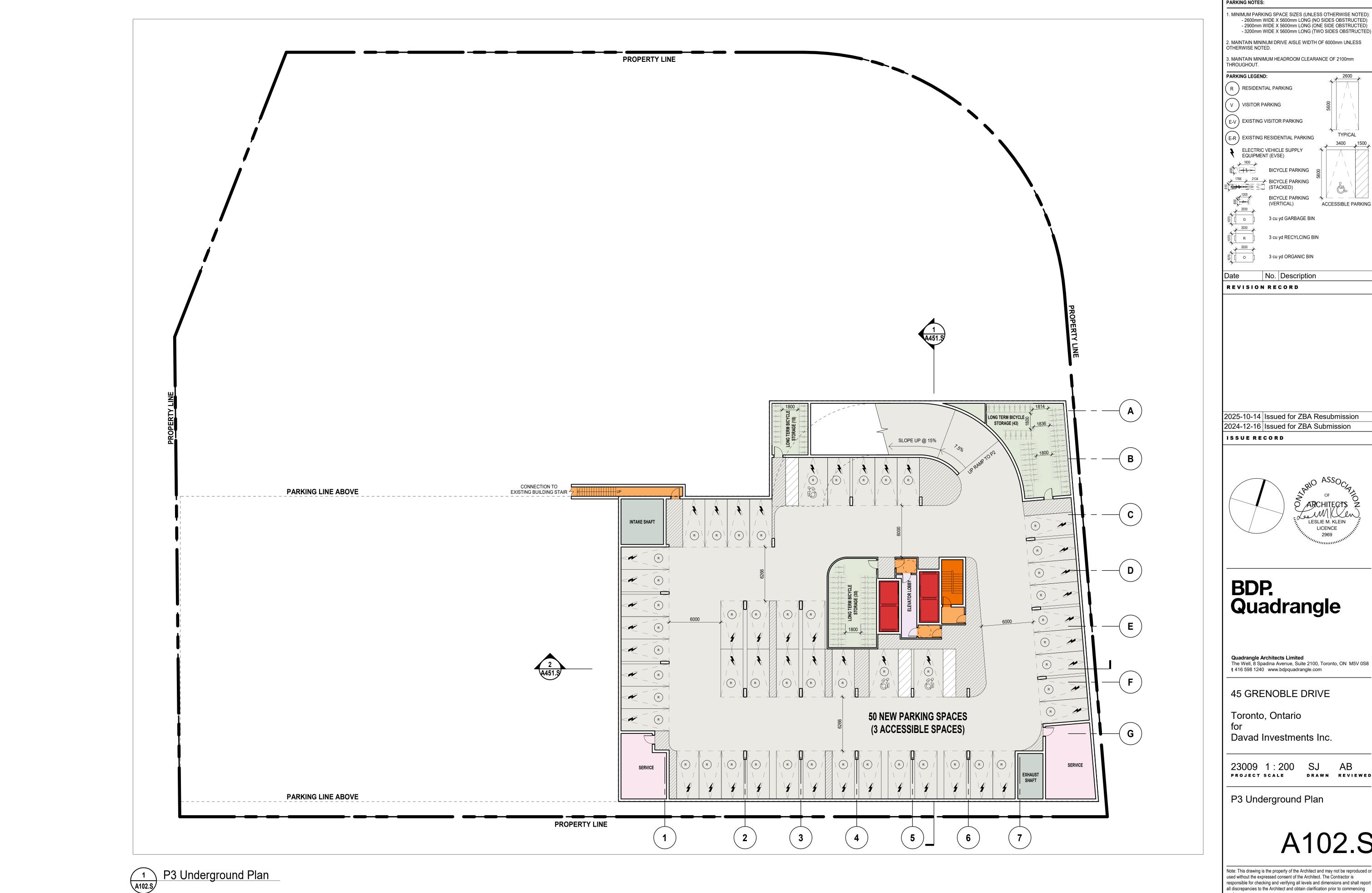
Toronto, Ontario for Davad Investments Inc.

23009 1:2000 AS AB

Context Plan & Statistics

A100.S





PARKING NOTES:

I. MINIMUM PARKING SPACE SIZES (UNLESS OTHERWISE NOTED): - 2600mm WIDE X 5600mm LONG (NO SIDES OBSTRUCTED)
 - 2900mm WIDE X 5600mm LONG (ONE SIDE OBSTRUCTED)
 - 3200mm WIDE X 5600mm LONG (TWO SIDES OBSTRUCTED)

3. MAINTAIN MINIMUM HEADROOM CLEARANCE OF 2100mm

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SJ AB

A102.S



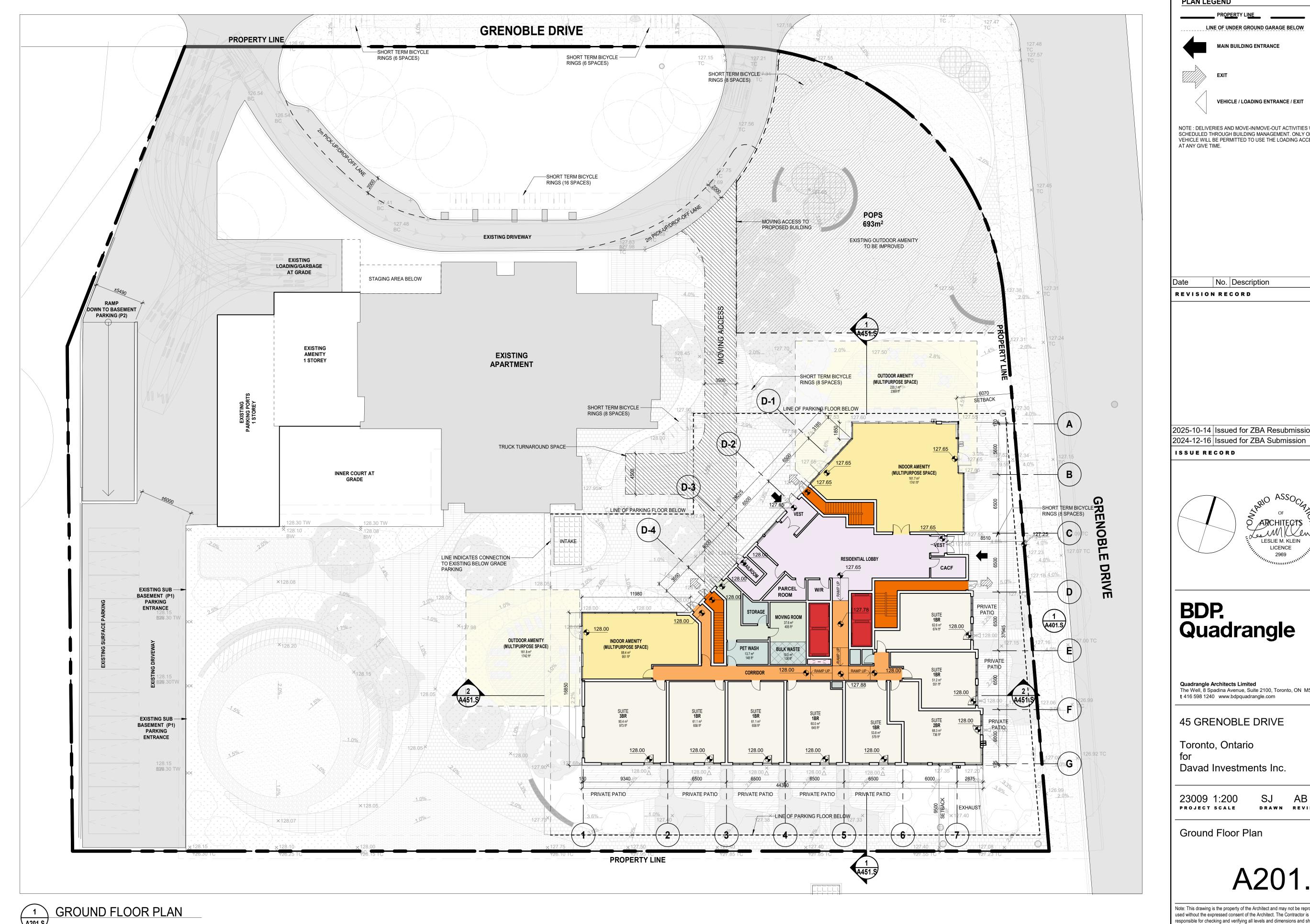
- 2600mm WIDE X 5600mm LONG (NO SIDES OBSTRUCTED) - 2900mm WIDE X 5600mm LONG (ONE SIDE OBSTRUCTED)

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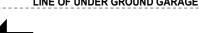


- 2600mm WIDE X 5600mm LONG (NO SIDES OBSTRUCTED) - 2900mm WIDE X 5600mm LONG (ONE SIDE OBSTRUCTED)

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PLAN LEGEND



VEHICLE / LOADING ENTRANCE / EXIT

NOTE: DELIVERIES AND MOVE-IN/MOVE-OUT ACTIVITIES WILL BE SCHEDULED THROUGH BUILDING MANAGEMENT. ONLY ONE VEHICLE WILL BE PERMITTED TO USE THE LOADING ACCESS AT ANY GIVE TIME.

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LESLIE M. KLEIN
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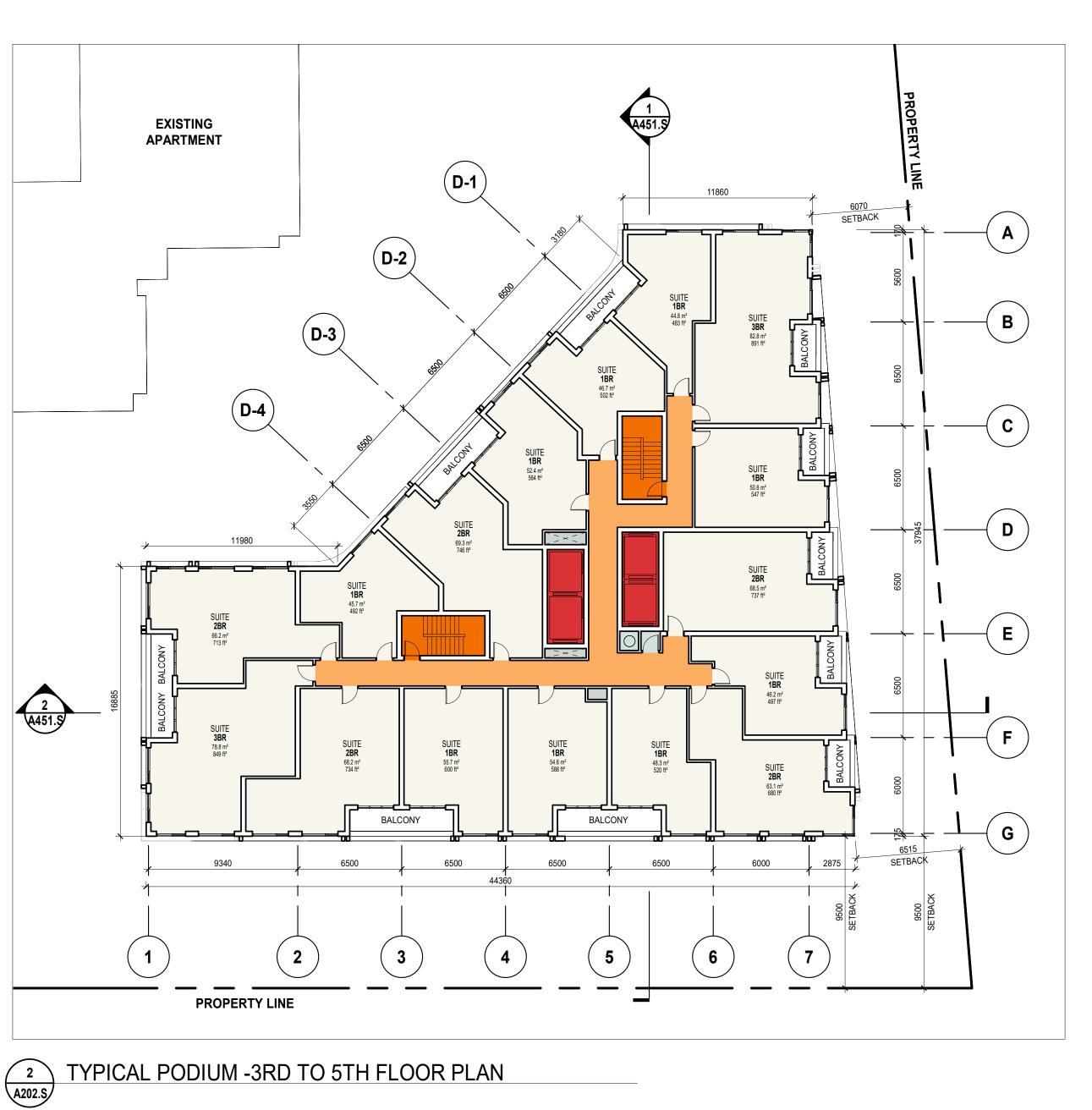
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45 GRENOBLE DRIVE

DRAWN REVIEWED

A201.S





23009 1:200 PROJECT SCALE AS AB 2nd Floor Plan and Typical Podium -3rd to 5th Floor Plan

A202.S

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PARKING NOTES:

PARKING LEGEND:

RESIDENTIAL PARKING

(E-V) EXISTING VISITOR PARKING

(E-R) EXISTING RESIDENTIAL PARKING

ELECTRIC VEHICLE SUPPLY

BICYCLE PARKING

BICYCLE PARKING (STACKED)

REVISION RECORD

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BICYCLE PARKING +

3 cu yd GARBAGE BIN

3 cu yd RECYLCING BIN

3 cu yd ORGANIC BIN

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Davad Investments Inc.

Toronto, Ontario

LESLIE M. KLEIN
LICENCE
2969

ACCESSIBLE PARKING

(VERTICAL)

V VISITOR PARKING

ELECTRIC VEHICLE S
EQUIPMENT (EVSE)

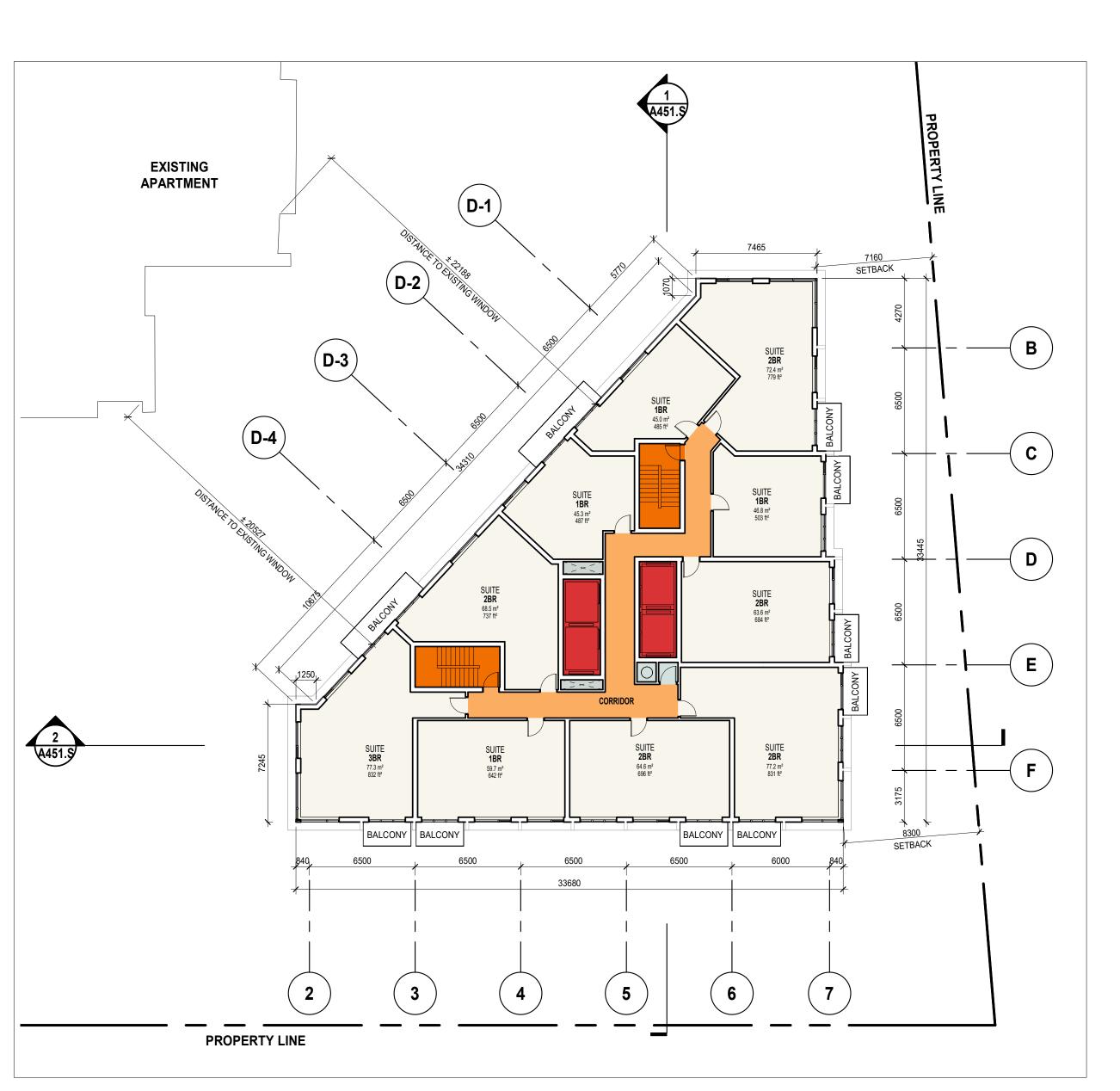
I. MINIMUM PARKING SPACE SIZES (UNLESS OTHERWISE NOTED): - 2600mm WIDE X 5600mm LONG (NO SIDES OBSTRUCTED) - 2900mm WIDE X 5600mm LONG (ONE SIDE OBSTRUCTED) - 3200mm WIDE X 5600mm LONG (TWO SIDES OBSTRUCTED)

2. MAINTAIN MININUM DRIVE AISLE WIDTH OF 6000mm UNLESS OTHERWISE NOTED.

3. MAINTAIN MINIMUM HEADROOM CLEARANCE OF 2100mm

TYPICAL PODIUM -3RD TO 5TH FLOOR PLAN







1 TYPICAL TOWER - 7TH TO 40TH FLOOR PLAN

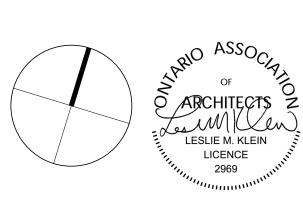
2 6TH FLOOR PLAN

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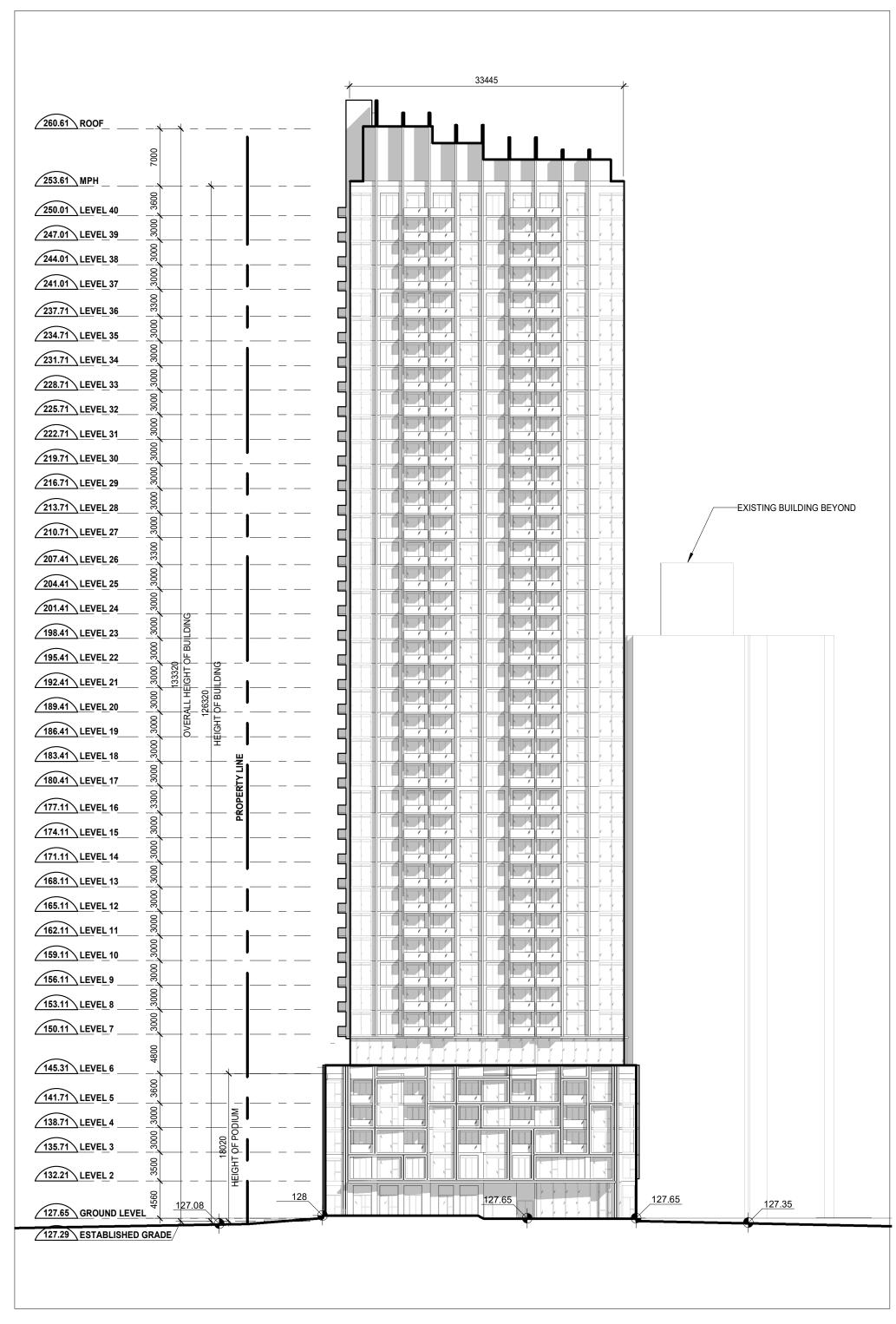
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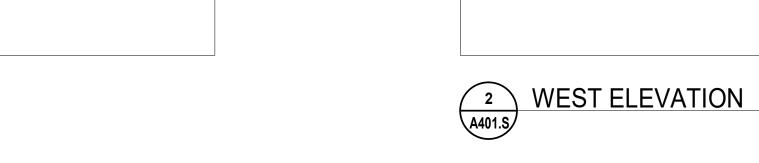
23009 1:200 AS AB PROJECT SCALE DRAWN REVIEWED

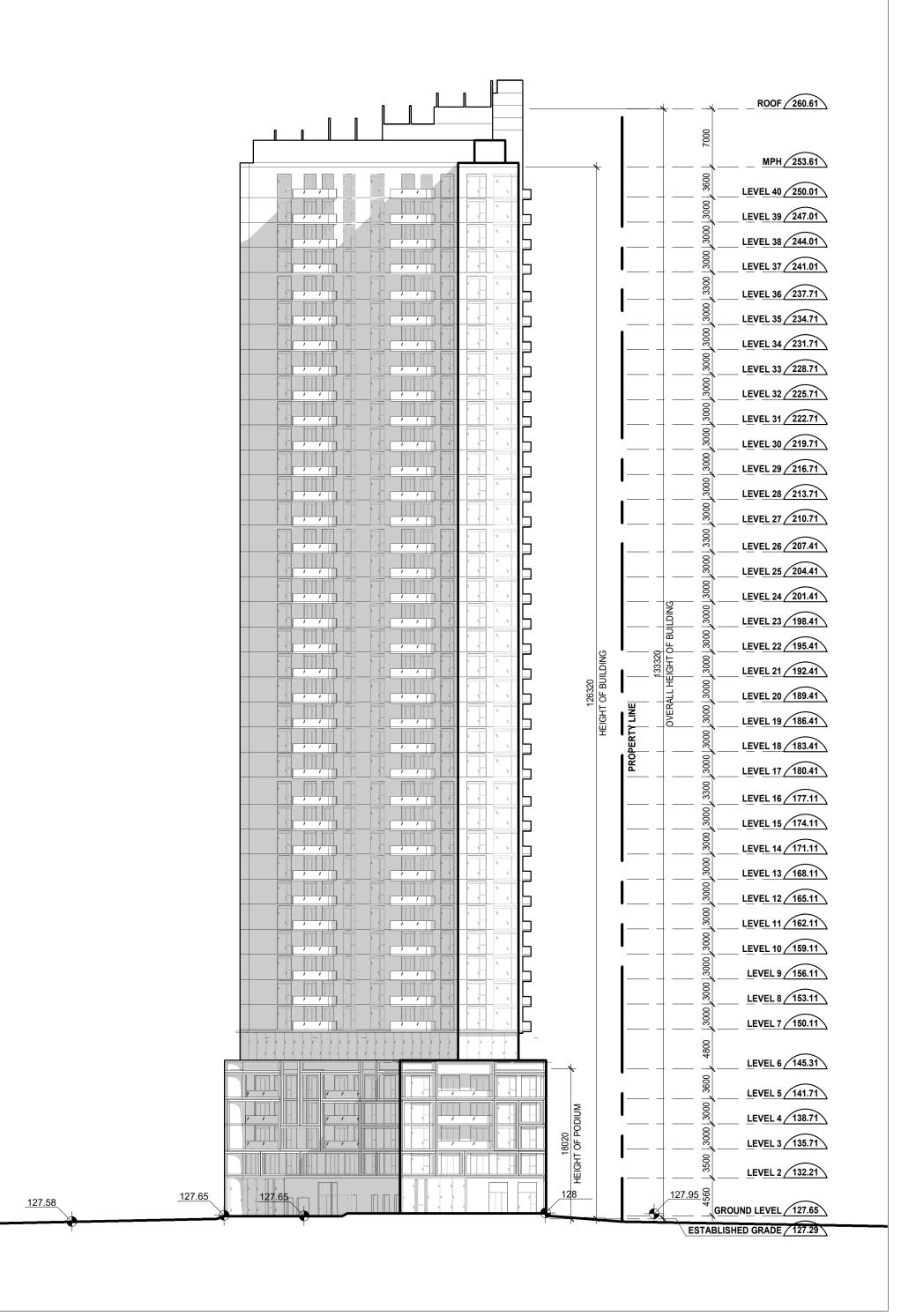
6th Floor Plan and Typical Tower - 7th to 40th Floor Plan

A203.S



EAST ELEVATION





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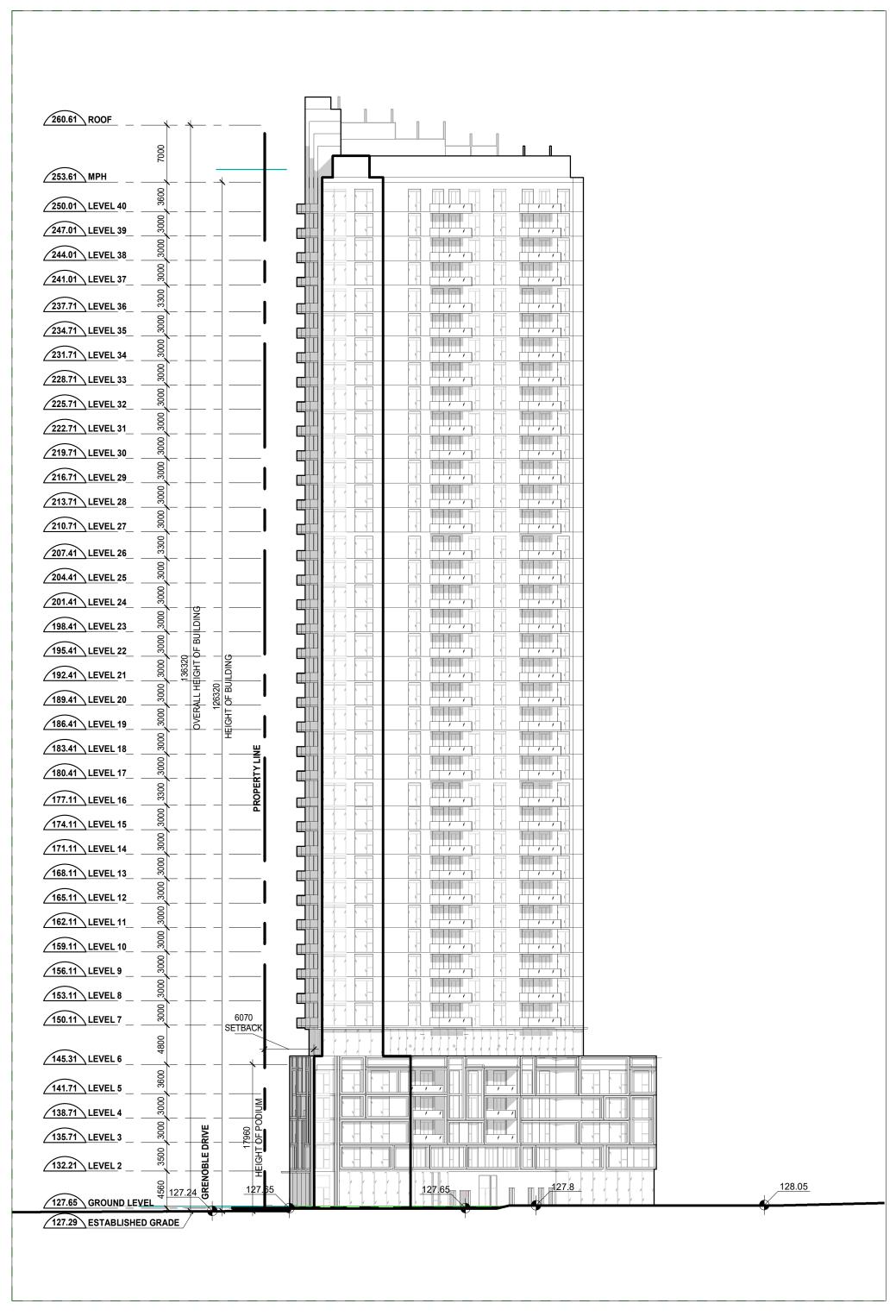
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23009 1:400 PROJECT SCALE

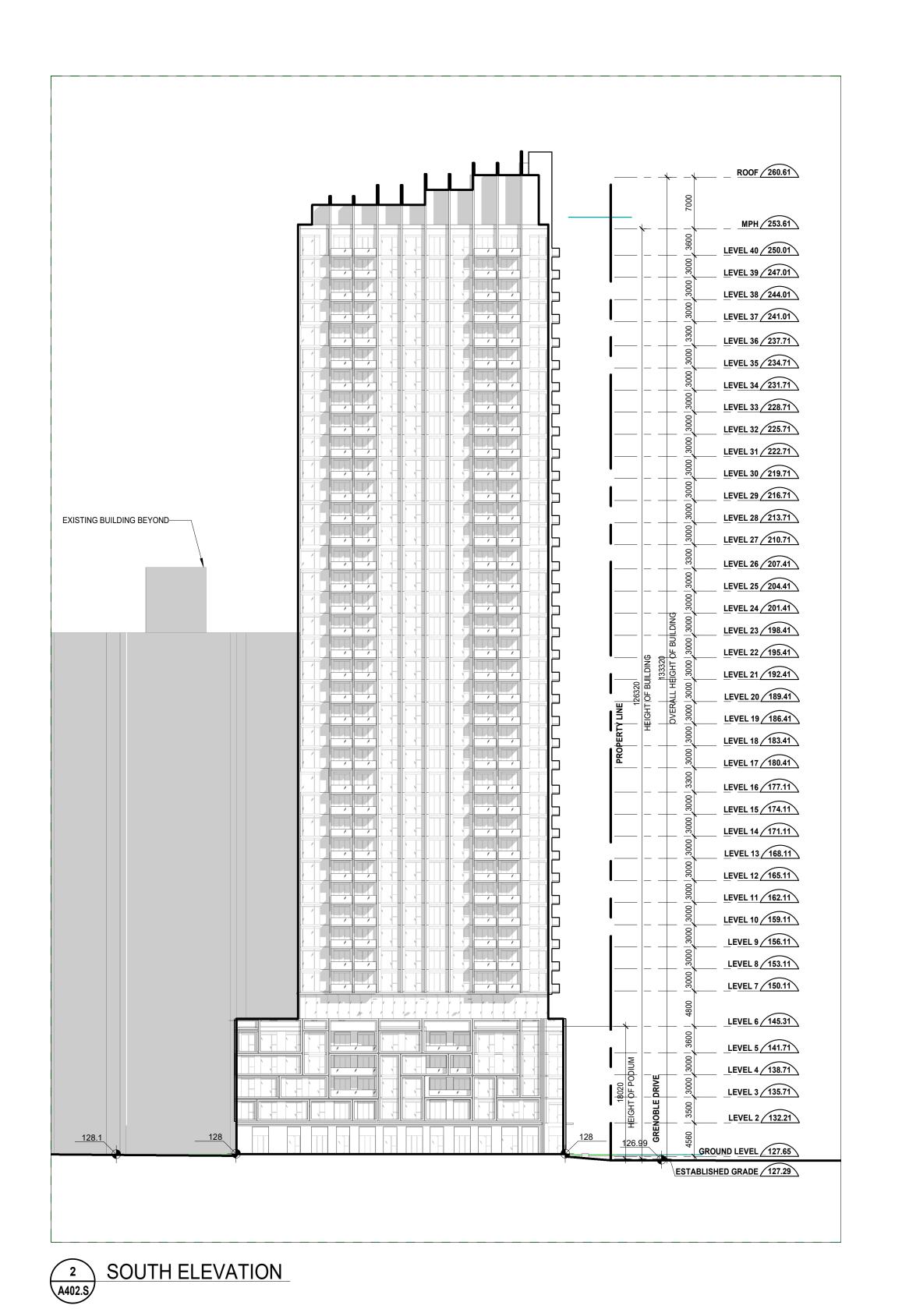
AS AB

East & West Elevation

A401.S







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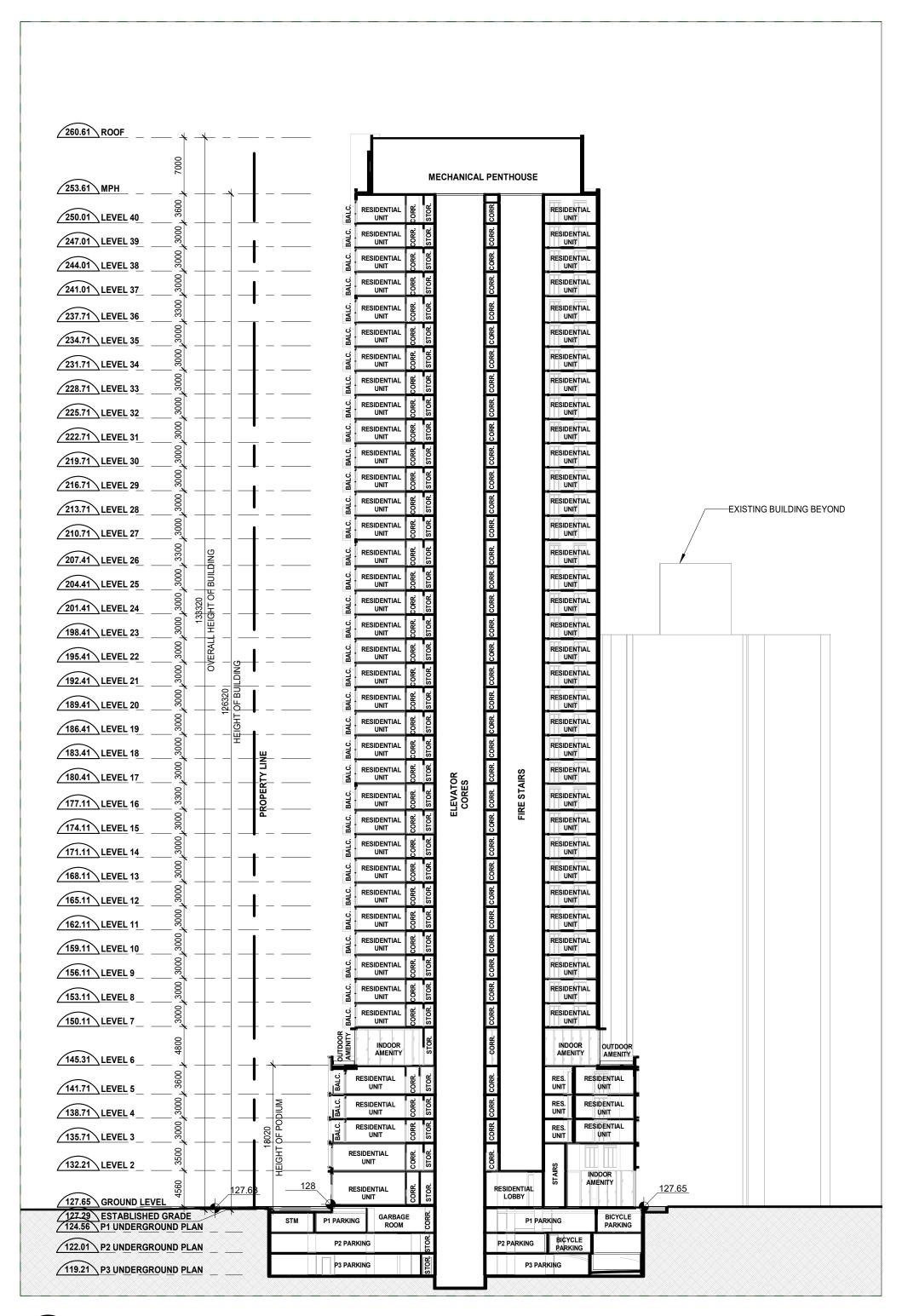
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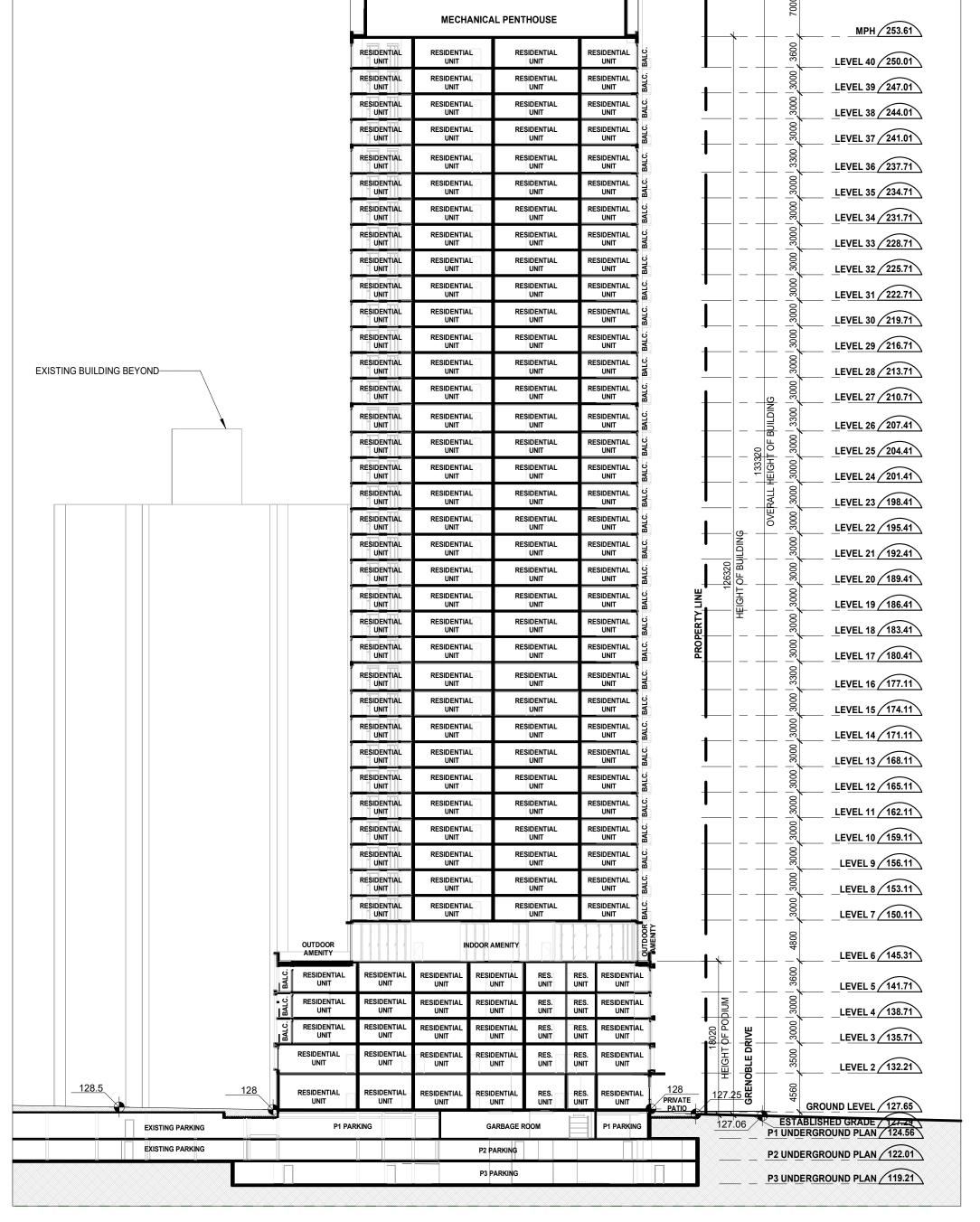
23009 1:400 project scale

AS AB

North & South Elevation

A402.S





NORTH-SOUTH SECTION 1 A451.S

EAST-WEST SECTION

No. Description

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23009 1:400

PROJECT SCALE DRAWN REVIEWED

Building Sections

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