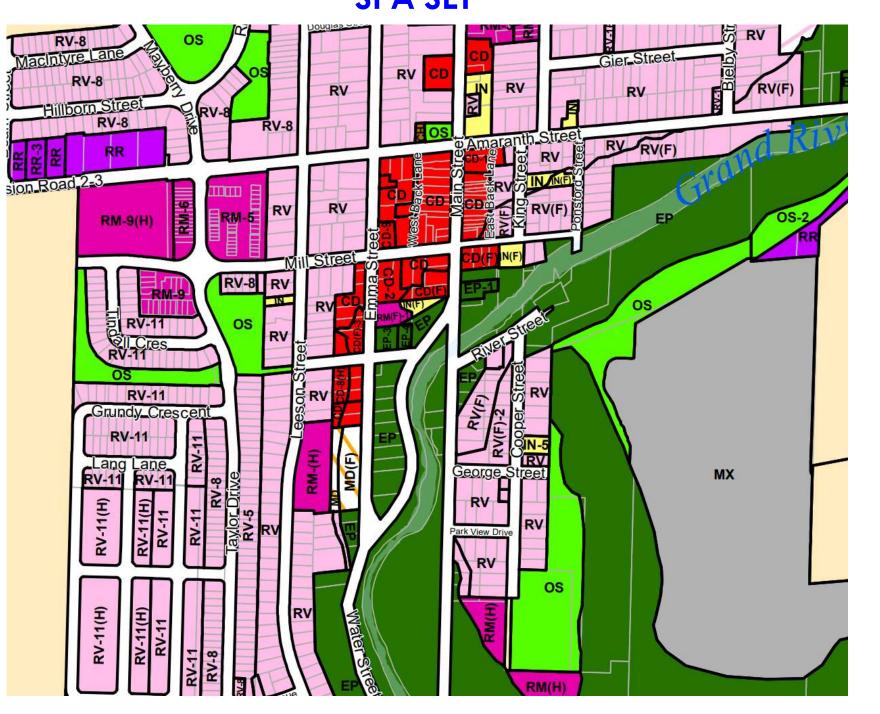


4 STOREY APARTMENT BUILDING

50 EMMA ST. GRAND VALLEY, ON



SPA SET



OWNER:

SHELDON CREEK DEVELOPMENTS ORANGEVILLE, ON

ARCHITECT:

KHALSA DESIGN INC. EAST GARAFRAXA, ON T: 416.897-2867

PLANNER

GSP GROUP KITCHENER, ON

CIVIL:

MOOREFIELD EXCAVATING HARRISTON, ON

LANDSCAPE:

GSP GROUP KITCHENER, ON

GEOTECHNICAL

CMT ENGINEERING INC. ST. CLEMENTS, ON

ELEC.

MIGHTON ENGINEERING KITCHENER, ON

NOISE CONSULTANT:

JADE ACOUSTICS INC. CONCORD, ON

PROJECT NAME 50 EMMA ST. GRAND VALLEY, ON -**APARTMENTS**

PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

SHELDON CREEK **DEVELOPMENTS**

ARCHITECT



CONSULTANTS:

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REGISTRATION



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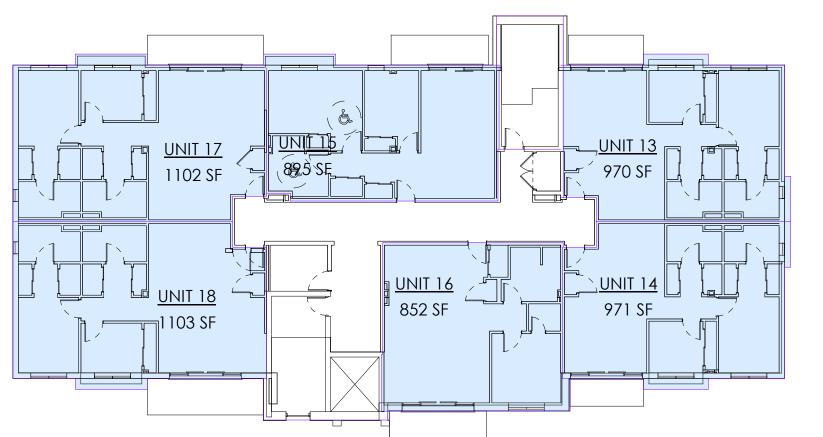
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DEVISIONS

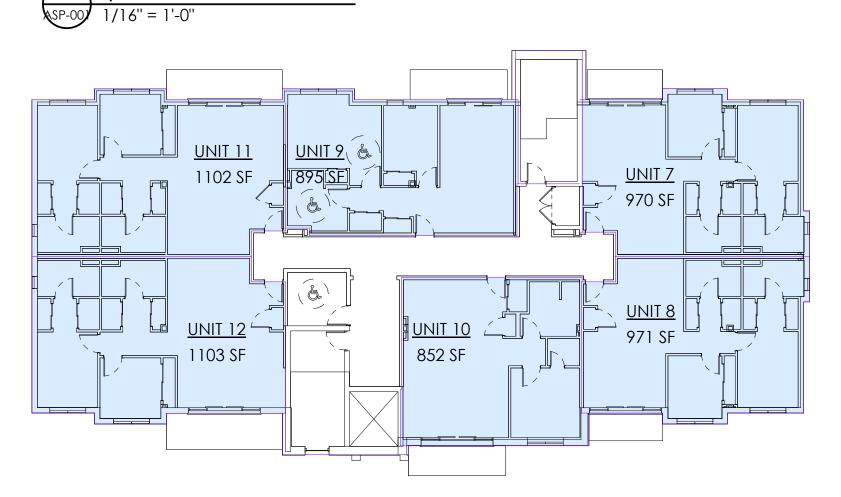
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No.	Description	Date				
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COVER SHEET

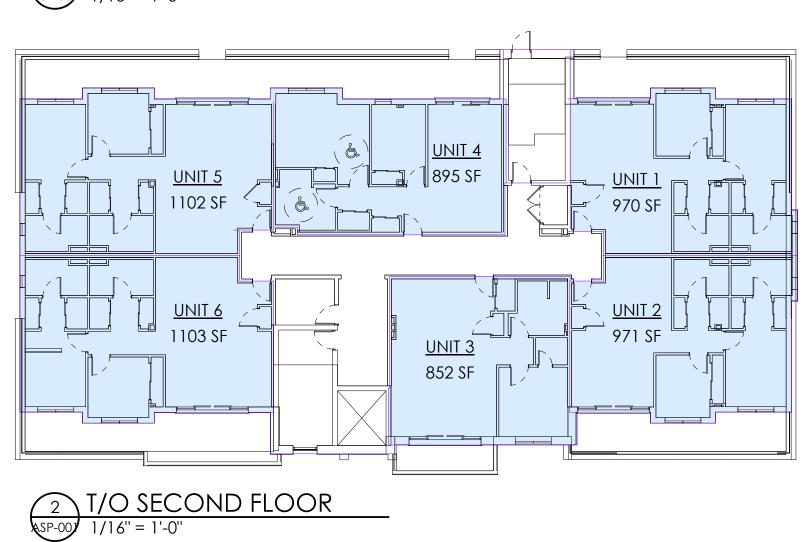
ASP-000 50 EMMA ST. GRAND VALLEY, ON - APARTMENTS



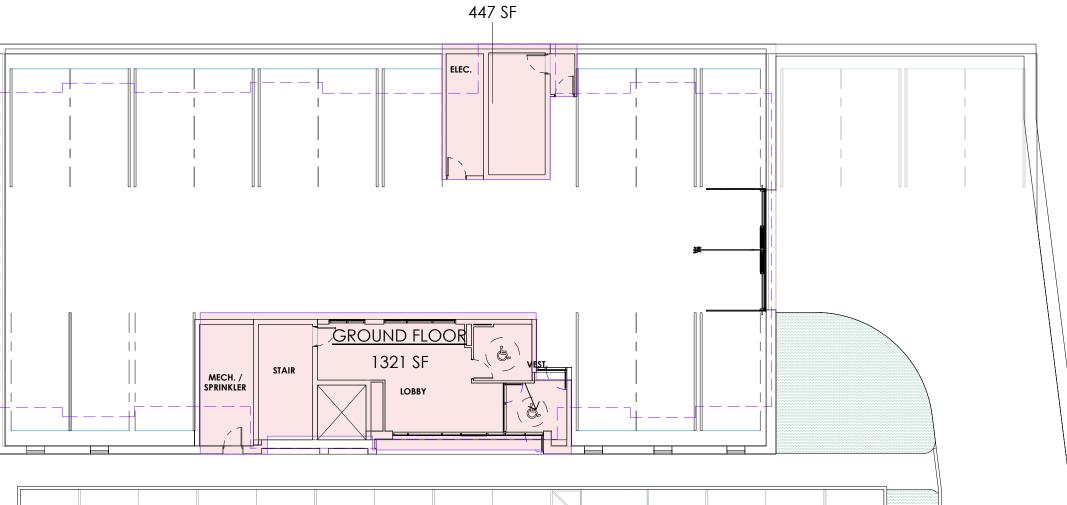
4	T/O FOURTH FLOOR	



3 T/O THIRD FLOOR ASP-001 1/16" = 1'-0"



GROUND FLOOR



		1	II	1	II		II	-
1	REN 1	TABLE	AREA	S GF	ROUN	1D FL	OOR	
P-00)	1/16" =	= 1'-0"						

BUILDING AREA SUMMARY					
Name	Area	Area (Metric)			
GROUND FLOOR	8905 SF	827 m ²			
SECOND FLOOR	7266 SF	675 m²			
THIRD FLOOR	7266 SF	675 m²			
FOURTH FLOOR	7266 SF	675 m²			
Grand total	30701 SF	2852 m²			

Name	Area				
T/O SECOND FLOOR					
UNIT 1	970 SF				
UNIT 2	971 SF				
UNIT 3	852 SF				
UNIT 4	895 SF				
UNIT 5	1102 SF				
UNIT 6	1103 SF				
	5894 SF				

970 SF

971 SF 895 SF

852 SF

T/O THIRD FLOOR

UNIT 7

UNIT 8

UNIT 9

UNIT 10

I .		
UNIT 11	1102 SF	
UNIT 12	1103 SF	
	5894 SF	
T/O FOURTH F	LOOR	
UNIT 13	970 SF	
UNIT 14	971 SF	
UNIT 15	895 SF	
UNIT 16	852 SF	
UNIT 17	1102 SF	
UNIT 18	1103 SF	
	5894 SF	

Grand total: 18 17683 SF

	V		

6 T/O ROOF ASP-00) 1/16" = 1'-0"

	e of Practice: LSA DESIGN INC. FGARAFRAXA, ON	Name of Project: Da 50 EMMA ST. GRAND VALLEY 4 STOREY APARTMENTS DE Location: 50 EMMA ST. GRAND VALLEY, ON	te: C 16, 2024		
T. 64	7-468-2940	50 EMIMA ST. GRAND VALLET, ON			
0.00	Ontario Building Code Data Matrix - Part 3				
3.00		CODE VERSION: O. Reg. 332/12 Last Amendment O. Reg. 191/14			
3.01	PROJECT TYPE:	■ NEW □ ADDITION □ RENOVATION □ CHANGE OF USE □ ADDITION AND RENOVATION DESCRIPTION: 4 STOREY APARTMENTS	[A] 1.1.2.		
3.02	MAJOR OCCUPANCY CLASSIFICATION:	OCCUPANCY USE GROUND FLOOR Storage - Group F2 COVERED PARKING GARAGE 2ND TO 4TH FLOOR Residential - Group C APARTMENTS	3.1.2.1.(1)		
3.03	SUPERIMPOSED MAJOR OCCUPANCIES:	□ NO ■ YES DESCRIPTION:	3.2.2.7.		
3.04	BUILDING AREA (M2)	DESCRIPTION: EXISTING NEW TOTAL N/A 827 m ² 827 m ²	[A] 1.4.1.2.		
3.05	GROSS AREA (M2)	DESCRIPTION: EXISTING NEW TOTAL N/A 2852 m² 2852 m²	[A] 1.4.1.2.		
3.06	MEZZANINE AREA (M2)	DESCRIPTION: <u>EXISTING</u> <u>NEW</u> <u>TOTAL</u> N/A N/A N/A	3.2.1.1.		
3.07	BUILDING HEIGHT	4 STOREYS ABOVE GRADE 0 STOREYS BELOW GRADE12.9_ (M) ABOVE GRADE	[A] 1.4.1.2. & 3		
3.08	HIGH BUILDING	■ NO □ YES	3.2.6.		
3.09	NUMBER OF STREETS/ FIREFIGHTER ACCESS	1STREET	3.2.2.10. & 3.2		
3.10	BUILDING CLASSIFICATION: (SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY)	3.2.2.52 Group C, up to 4 Storeys, Sprinklered, Combustile Construction	3.2.2.43A		
3.11	SPRINKLER SYSTEM	■ REQUIRED	3.2.1.5. & 3.2.2.17.		
3.12	STANDPIPE SYSTEM	■ REQUIRED □ NOT REQUIRED	3.2.9.		
3.13	FIRE ALARM SYSTEM	■ REQUIRED □ NOT REQUIRED PROPOSED: □ SINGLE STAGE ■ TWO STAGE □ NONE	3.2.4.		
3.14	WATER SERVICE / SUPPLY IS ADEQUATE	□ NO ■ YES			
3.15	CONSTRUCTION TYPE:	RESTRICTION: COMBUSTIBLE PERMITTED NON-COMBUSTIBLE REQUIRED ACTUAL: COMBUSTIBLE □ NON-COMBUSTIBLE ■ COMBINATION HEAVY TIMBER CONSTRUCTION: NO □ YES	3.2.2.43 & 3.2.1.		
3.16	IMPORTANCE CATEGORY:	□ LOW □ LOW HUMAN OCCUPANCY □ POST-DISASTER SHELTER ■ NORMAL □ HIGH □ MINOR STORAGE BUILDING □ EXPLOSIVE OR HAZARDOUS SUBSTANCES □ POST-DISASTER	4.1.2.1.(3) & T4.1.2.1.B		
3.17	SEISMIC HAZARD INDEX	(IE FA SA (0.2)) =tbd_ SEISMIC DESIGN REQUIRED FOR TABLE 4.1.8.18. ITEMS 6 TO 21: ((IE FA SA (0.2)) ≥ 0.35 OR POST-DISASTER) \blacksquare NO \square YES	4.1.2.1.(3) 4.1.8.18.(2)		
3.18	OCCUPANT LOAD	FLOOR LEVEL/AREA OCCUPANCY TYPE BASED ON OCCUPANT LOAD (PERSONS)	3.1.17.		
		2nd-4th Floor: Apartments C 33 bedrooms 66 TOTAL 66 persons			
3.19	BARRIER-FREE DESIGN:	■ YES □ NO <u>EXPLANATION</u>	3.8.		
3.20	HAZARDOUS SUBSTANCES:	☐ YES ■ NO <u>EXPLANATION</u>	3.3.1.2. & 3.3.1.		
3.21	REQUIRED FIRE RESISTANCE RATINGS	HORIZONTAL ASSEMBLY RATING ASSEMBLY SUPPORTING ASSEMBLY NONCOMBUSTIBLE IN LIEU OF RATING? FLOORS 1HR 1HR ■ NO □ YES □ N/A	3.2.2.43 & 3.2.1.		
		MEZZANINE N/A N/A \square NO \square YES \blacksquare N/A			

FLOOR LEVEL/AREA OCCUPANT LOAD OBC REFERENCE FIXTURES REQUIRED FIXTURES PROVIDED

RATIO: MALE:FEMALE = 50:50 EXCEPT AS NOTED OTHERWISE

1st Floor/ Parking Garage 0

2nd-4h floor (Apartments) 66

COMPLIANCE PATH: PRESCRIPTIVE COMPLIANCE

CLIMATIC ZONE: 6 (GAS HEATING USE)

OHR ☐ NONCOMBUSTIBLE ☐ NONCOMBUSTIBLE

1HR ☐ NONCOMBUSTIBLE ■ NONCOMBUSTIBLE

0HR ☐ NONCOMBUSTIBLE ☐ NONCOMBUSTIBLE

☐ NONCOMBUSTIBLE ☐ NONCOMBUSTIBLE

1 UNIVERSAL WR.

1 per unit

3.22 SPATIAL SEPARATION

3.23 PLUMBING FIXTURE REQUIREMENTS

3.24 ENERGY EFFICIENCY:

3.24 NOTE:

PROJECT NAME

50 EMMA ST. GRAND

VALLEY, ON
APARTMENTS

PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

SHELDON CREEK DEVELOPMENTS

ARCHITECT
KHALSA DESIGN INC.



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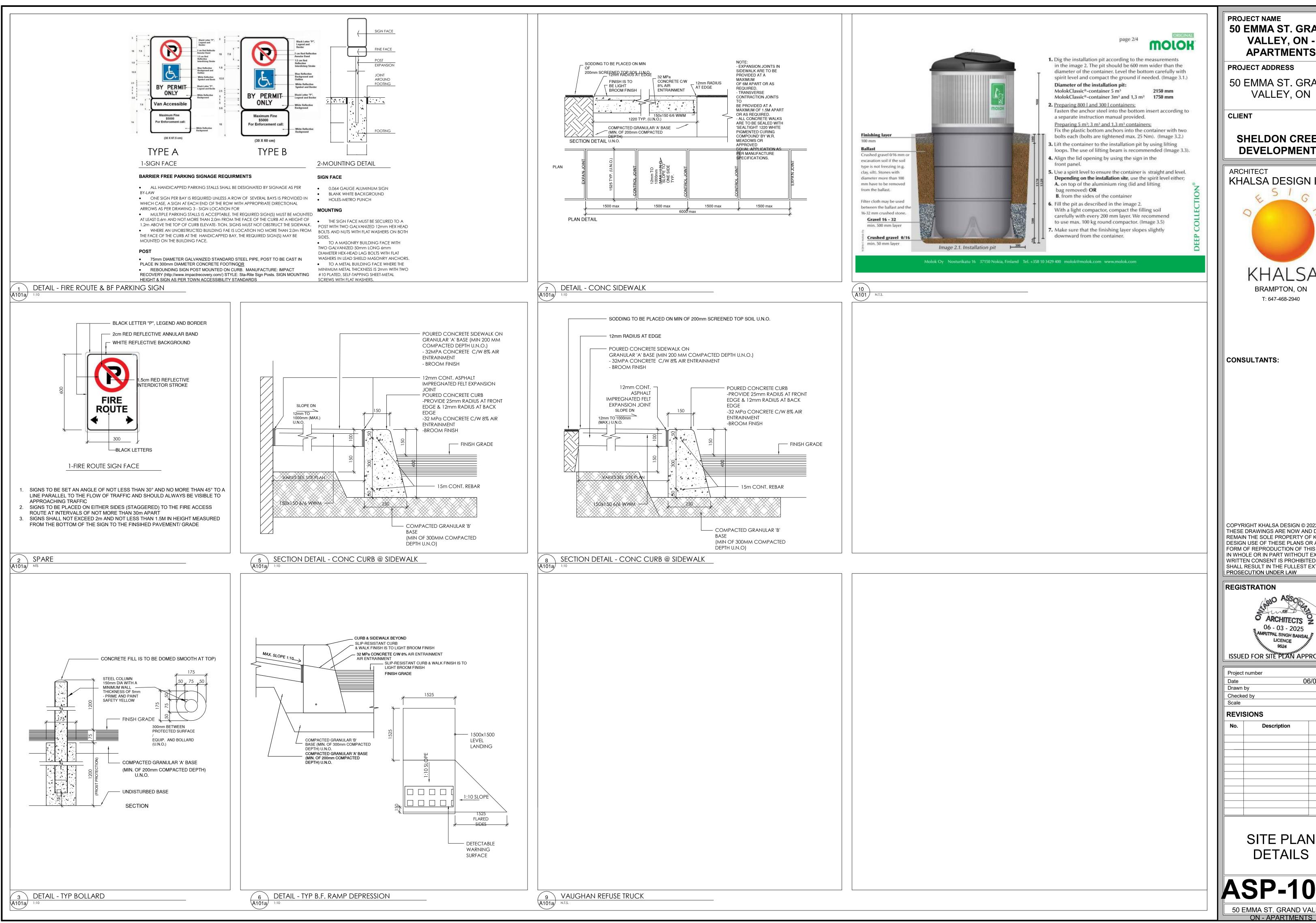
ISSUED FOR SITE PLAN APPROVAL					
<u> </u>					
Project number	24022				
Date	06/03/2025				
Drawn by	ASB				
Checked by	KDI				
Scale	As indicated				

Criconca	Бу		ועטו
Scale		As	indicated
REVIS	IONS		
No.	Description		Date

OBC MATRIX / AREA PLAN

ASP-001

50 EMMA ST. GRAND VALLEY,
ON - APARTMENTS



PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

SHELDON CREEK **DEVELOPMENTS**



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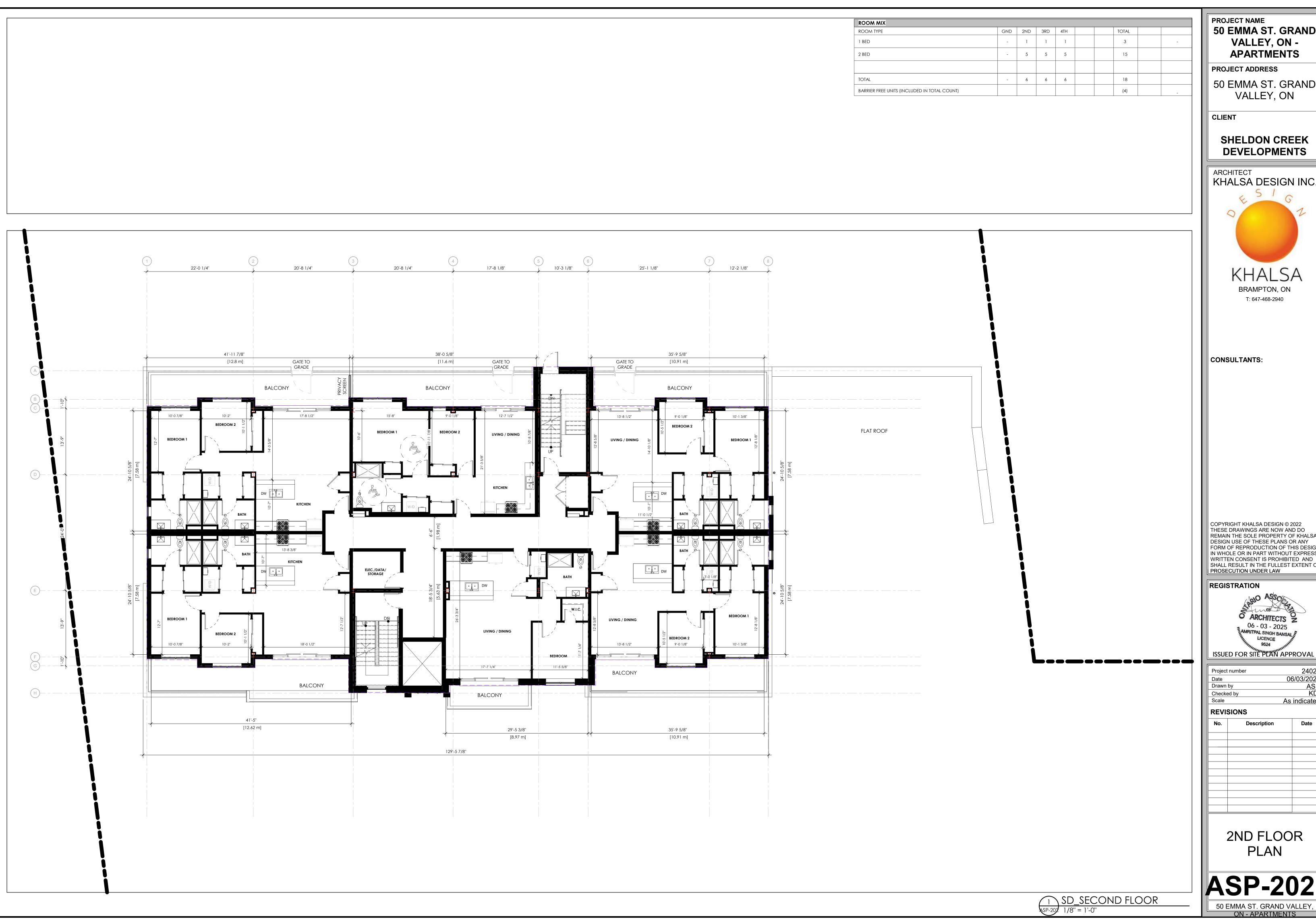
06/03/2025 ASB KDI

Date Description

> SITE PLAN **DETAILS**

ASP-101 50 EMMA ST. GRAND VALLEY,





50 EMMA ST. GRAND VALLEY, ON

SHELDON CREEK **DEVELOPMENTS**



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06/03/2025 ASB KDI As indicated

2ND FLOOR PLAN

50 EMMA ST. GRAND VALLEY, ON - APARTMENTS



50 EMMA ST. GRAND VALLEY, ON

SHELDON CREEK **DEVELOPMENTS**



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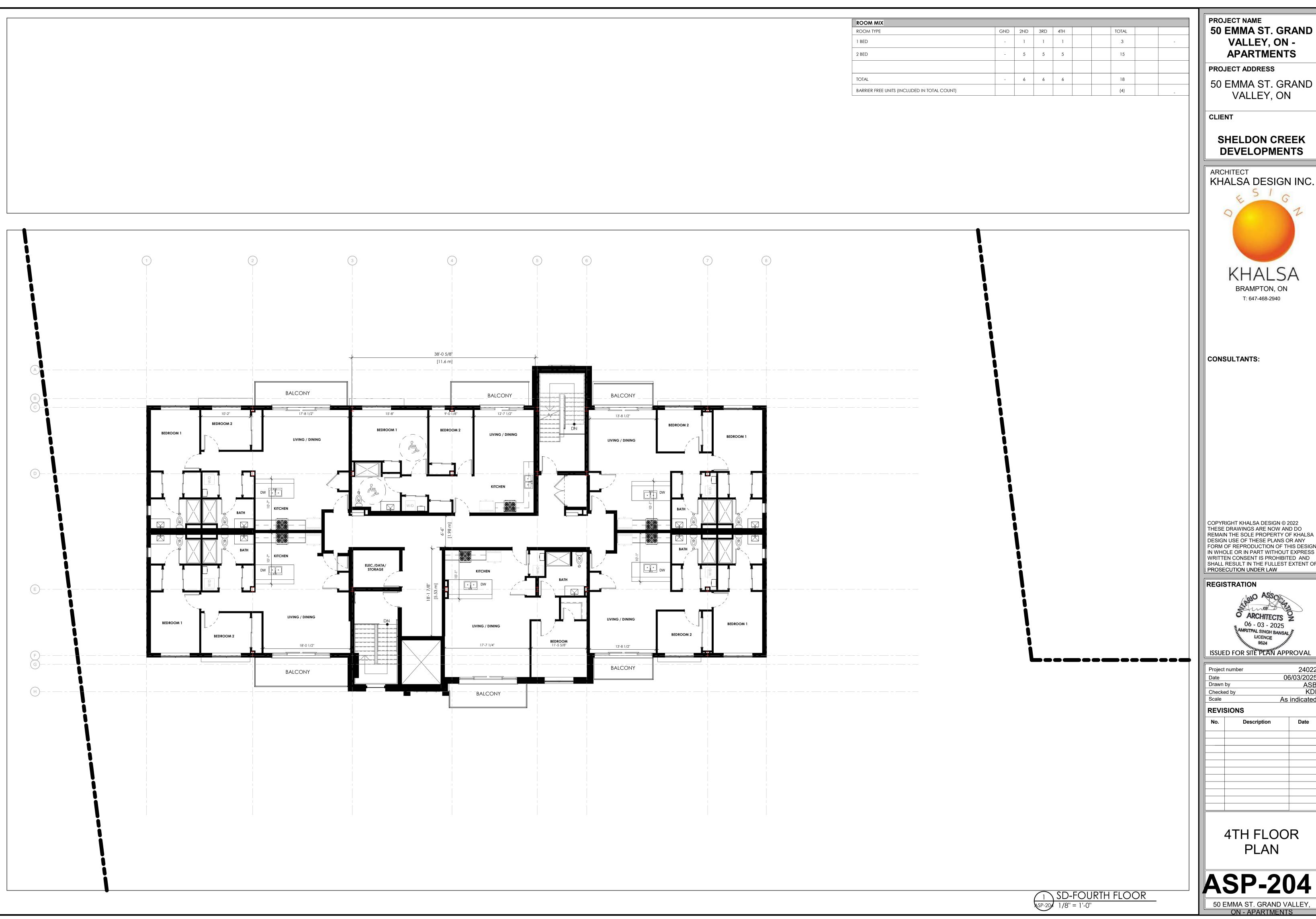
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1	REVI	SIONS		
- 1	Scale		As	indicated
- 1	Checke	ed by		KD
- 1	Drawn	by		ASE
- 1	Date		06	5/03/202
- 1	Project	number		24022

REVIS	IONS	
No.	Description	Date

3rd FLOOR

50 EMMA ST. GRAND VALLEY, ON - APARTMENTS



50 EMMA ST. GRAND VALLEY, ON -**APARTMENTS**

50 EMMA ST. GRAND

SHELDON CREEK **DEVELOPMENTS**



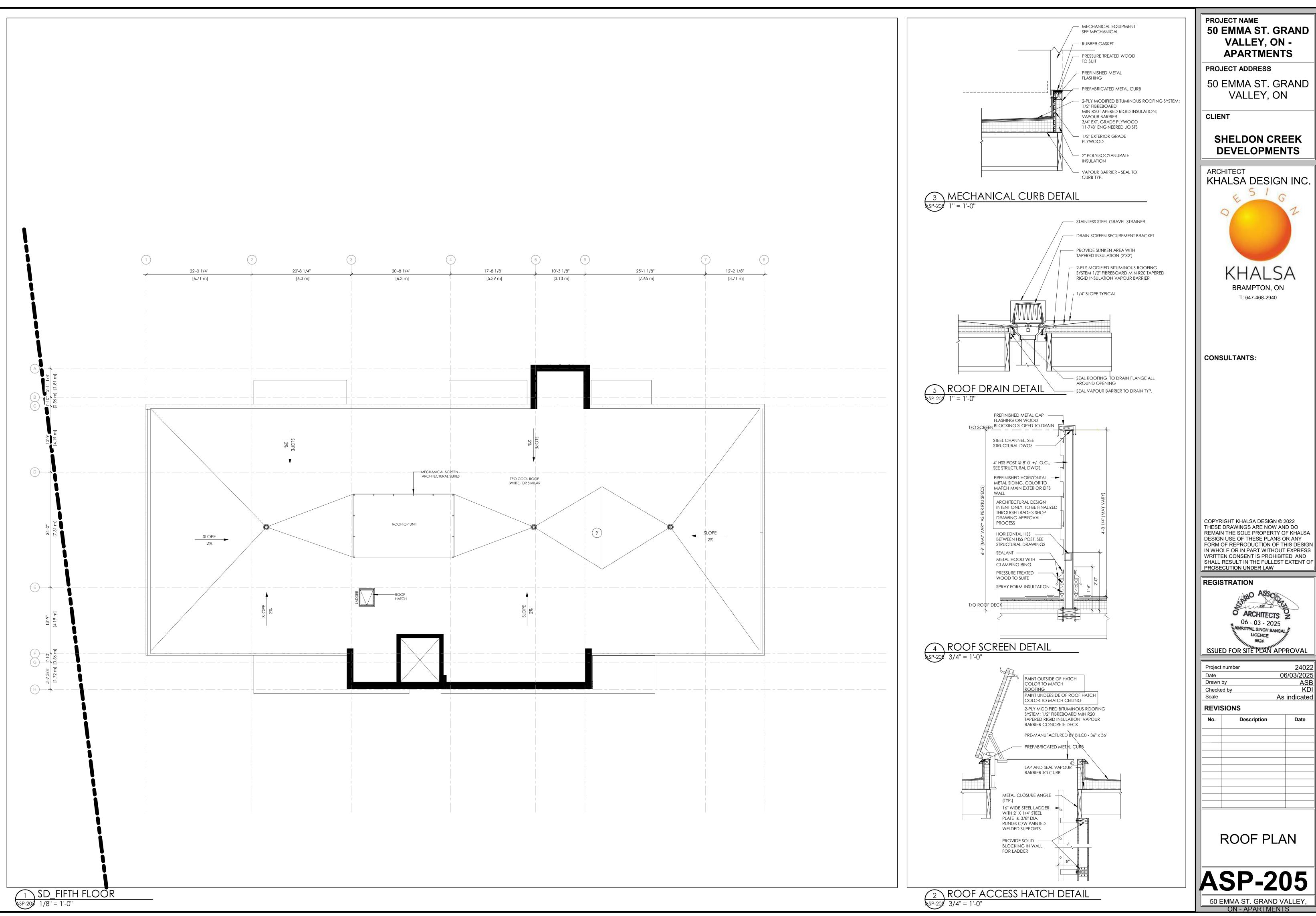
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KEVI	SIONS	
No.	Description	Date
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4TH FLOOR PLAN



50 EMMA ST. GRAND VALLEY, ON -

50 EMMA ST. GRAND

SHELDON CREEK

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06/03/2025 ASB KDI

Date

ASP-205

HARDIE BOARD OR EQUAL -WOOD LATTICE w/ STONE VENEER -- BRICK VENEER VERTICAL METAL PVC SIDING -STANDING SEAM PLANTING WALL T/O ROOF 471.14 __ T<u>/O FOURTH FLOOR</u> _____ 458.09 m A/V GRADE AT FRONT GRADE AT FRONT OF BUILDING PROPOSED FRONT ELEVATION

1/8" = 1'-0"

PROJECT NAME
50 EMMA ST. GRAND
VALLEY, ON APARTMENTS

PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

MATERIAL LEGEND

MATERIAL TYPE & COLOR

TAG

SHELDON CREEK DEVELOPMENTS

ARCHITECT KHALSA DESIGN INC.

KHALSA BRAMPTON, ON

T: 647-468-2940

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REGISTRATION



ISSUED FOR SITE PLAN APPROVAL

Projec	t number	24022
Date		06/03/2025
Drawn	by	ASB
Check	ed by	KDI
Scale		1/8" = 1'-0"

REVISIONS

REVISIONS		
No.	Description	Date

FRONT ELEVATION

ASP-300

50 EMMA ST. GRAND VALLEY,
ON - APARTMENTS

MATERIAL LEGEND MATERIAL TYPE & COLOR TAG ____T/<u>O MID PARAPET</u> 472.06 T/O FOURTH FLOOR 468.10 ____T/<u>O</u> T<u>HIRD</u> F<u>LOOR</u> 465.05 T/O GROUND FLOOR 458.24 PROPOSED REAR ELEVATION

1/8" = 1'-0"

PROJECT NAME 50 EMMA ST. GRAND VALLEY, ON -**APARTMENTS**

PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

SHELDON CREEK **DEVELOPMENTS**

ARCHITECT KHALSA DESIGN INC.



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24022 06/03/2025 ASB KDI 1/8" = 1'-0" Project number Drawn by

Checked by Scale

REVIS	SIONS	
No.	Description	Date

REAR **ELEVATION**

50 EMMA ST. GRAND VALLEY, ON - APARTMENTS

T/O HIGH PARAPET 473.28 _____ <u>T/O_HIGH PARAPET</u> 473.28 _ <u>T/O FOURTH FLOOR</u> 468.10 T/O SECOND FLOOR
462.00 T/O GROUND FLOOR 458.24 PROPOSED LEFT SIDE ELEVATION

1/8" = 1'-0" PROPOSED RIGHT SIDE ELEVATION

1/8" = 1'-0"

PROJECT NAME 50 EMMA ST. GRAND VALLEY, ON -**APARTMENTS**

PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

MATERIAL LEGEND

MATERIAL TYPE & COLOR

TAG

SHELDON CREEK **DEVELOPMENTS**

ARCHITECT



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Scale	1/8" = 1'-0"
Checked by	KDI
Drawn by	ASB
Date	06/03/2025
Project number	24022

REVISIONS		
No.	Description	Date

SIDE **ELEVATIONS**

ASP-302 50 EMMA ST. GRAND VALLEY, ON - APARTMENTS











PERSPECTIVE II



PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

SHELDON CREEK **DEVELOPMENTS**

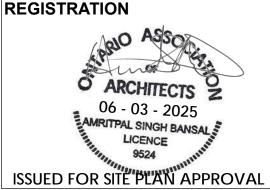
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Description	Date
	Description

PERSPECTIVES

ASP-303 50 EMMA ST. GRAND VALLEY, ON - APARTMENTS



PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

CLIENT

SHELDON CREEK DEVELOPMENTS

ARCHITECT
KHALSA DESIGN INC.

KHALSA BRAMPTON, ON T: 647-468-2940

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Project number 24022

Date 06/03/2025

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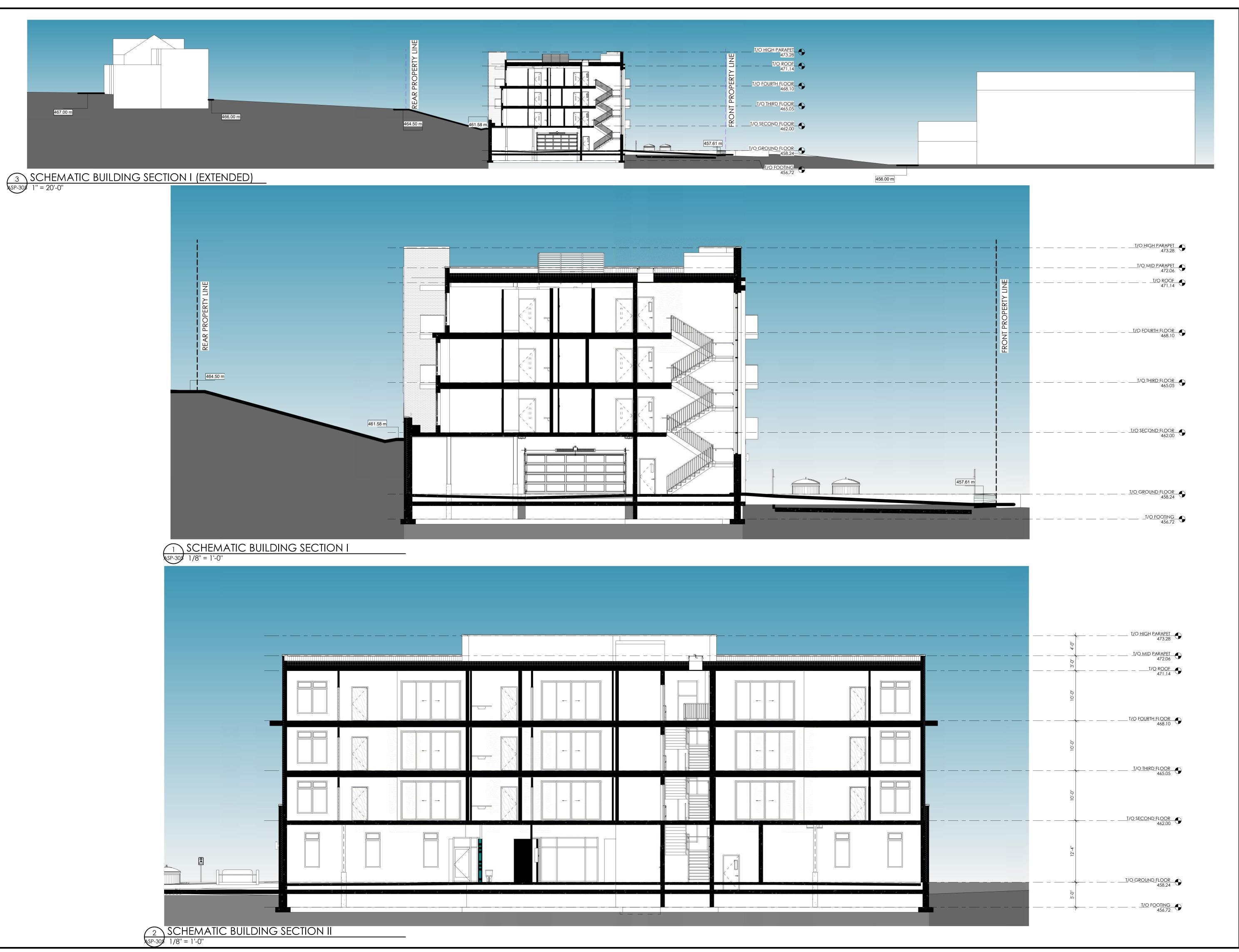
Scale

Scale

REVI	SIONS		
No.	Description	Date	
l———			

RENDERING

ASP-304
50 EMMA ST. GRAND VALLEY,
ON - APARTMENTS



50 EMMA ST. GRAND
VALLEY, ON APARTMENTS

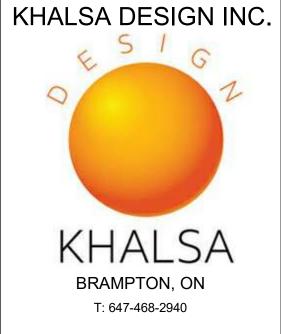
PROJECT ADDRESS

50 EMMA ST. GRAND VALLEY, ON

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SHELDON CREEK DEVELOPMENTS

ARCHITECT



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Project number 24022

Date 06/03/2025

Drawn by ASB

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Scale As indicated

REVISIONS

REVISIONS		
No.	Description	Date

BUILDING SECTIONS

ASP-305

50 EMMA ST. GRAND VALLEY,
ON - APARTMENTS