

	Name of Practice: Julius Horvath Architect Inc 25 Bonny Meadows Drive, Aurora, Ontario, L4G 6M9 Tel: 289-380-0407				18	Required Fire Resistance Rating (FRR)		Horizontal Assemblies FRR (Hours) Floors0 Hours 2 hours between garage and type C Roof 0 Hours		or	Listed Design No. or Description (SG-2)		.2.2.2083 .2.1.4.		9.10.8. 9.10.9.	
	Name of Project: Edgehill Back-to-Back Town homes BUILDING 4						-	Mezzani	nen/a_ RR of Su Memb	pporting	Lis D	sted Design N	lo. Or G-2)			
	Location: 101 – 105 Edgehill Drive, Barrie, Ontario, Building block 1						<u>2</u> 1	Roof	0 between o	Hours garage and Hours	уре С					
tem	Ontario Building Code		Building C	ode Reference	1	'		Mezzaninen/a Hours								
	Data Matrix Parts 3 or 9		References are to	o Division B unless noted or [C] for Division C.	19	Spatial Wall	Separation Area of	– Const L.D.	ruction of L/H or	Exterior Wa	<u> </u>	1% FRR	Listed	.2.3.	9.10.1 Comb. Constr	1
1	Project Description: x New	Part 11	Part 3	x Part 9	1	T Can	EBF (m ²)		H/L	Max. % o Openings	of Openir			Const	Nonc. Cladding	Const
	Addition Change of Use Alteration	11.1 to 11.4	1.1.2. [A]	1.1.2. [A] & 9.10.1.3.		North	149	11.1	na	40	9.7	3/4		Х		
2	Major Occupancy(s) Type C Residential		3.1.2.1.(1)	9.10.2.	1	South	149	0	na	0	0	1		+ +		Х
3	Building Area (m²) Existing0 New381	Total381	1.4.1.2. [A]	1.4.1.2. [A]	1	East	312	Hwy 400	na	100	41	0		Х		
4	- · · · · · · · · · · · · · · · · · · ·	Total1,518_	1.4.1.2. [A]	1.4.1.2. [A]	1	West	35 (typical	_	na	100	40	0		х		
		Garage FI 381 Ground FI 379			20	Plumbir	ng Fixture R	equirem	ents							1
		2nd Fl 379			1		<u> </u>			-					Building Co	de Refere
		3rd Fl 379			1										- Part 3	- Part
5	Number of Storeys Above grade3 Below g	rade1	1.4.1.2. [A]&3.2.1.1.	1.4.1.2[A] & 9.10.4	1		emale Coun		%/	%,	Occupant	BC Table	Fixtures	Fixtures		
6	Number of Streets/Fire Fighter Access1_		3.2.2.10. & 3.2.5.	9.10.20.	1				Provided							
7	Building Classification Type C Residential		3.2.2.2083	9.10.2.	1	Basement: Occupancy n/a 0										
8	Sprinkler System Proposed • entire build	ding	3.2.2.2083	9.10.8.2.	1	,	Occupan	cy n/ <u>a</u>		<u> </u>						-
	• selected c	ompartments	3.2.1.5.		1	1st Floo	r: Occupan	cy mal <u>e</u>		_	!				<u> </u>	
	• selected fl	oor areas	3.2.2.17.		1	,	Occupan	cy fema	l <u>e</u>							
	• basement	· in lieu of roof rating	INDEX	INDEX	1	2nd Flo	or: Occupar	ncy mal <u>e</u>	<u> </u>	<u> </u>		-				
	x not require	<u>d</u>			4		Occupan	cy fema	l <u>e</u>	L.						
9	Standpipe required Yes x No		3.2.9.	N/A	4	3rd Floo	r: Occupan	icy mal <u>e</u>		_	!					
10	Fire Alarm required • Yes x No		3.2.4.	9.10.18.	4		Occupan	cy fema	l <u>e</u>	Ľ	!					1
11	Water Service/Supply is Adequate x Yes · No		3.2.5.7.	N/A	4	(Adjust	as Required	d for Add	ditional Flo	oors or						
12	High Building Yes x No		3.2.6.	N/A	—	Occupa	ncies)									
13	Construction Restrictions Combustible Non-comb permitted required		3.2.2.2083	9.10.6.	21	Other (d	describe)									
	Actual Construction - Combustible - Non-comb	ustible x Both			4											
14	Mezzanine(s) Area m ² n/a		3.2.1.1.(3)-(8)	9.10.4.1.	4											
15	Occupant load based on • m²/person x design of b	_	3.1.17.	9.9.1.3.												
	Basement: Occupancyn/a Load	·														
	1st Floor Occupancy 4 Load	·														
	2nd Floor Occupancy 2 Load 3rd Floor Occupancy 4 Load															
	3rd Floor Occupancy4 Load (Additional floor areas continued on last page)	persons														
16	Barrier-free Design Yes x No (Explain) _Not require house	d under definition of	3.8.	9.5.2.	1											
	• nouse		ī	1												

December, 2013

3.2.2.20.-.83 & 9.10.8. Name of Practice: Required Horizontal Assemblies Listed Design No. Julius Horvath Architect Inc 25 Bonny Meadows Drive, Aurora, Ontario, L4G 6M9 Resistance Floors ___0__ Hours Tel: 289-380-0407 Rating 2 hours between garage and type Roof ____0 Hours Mezzanine __n/a___ Hours Name of Project: FRR of Supporting Listed Design No. Or Edgehill Back-to-Back Town homes Description (SG-2) Floors ____0__ Hours 2 hours between garage and type C 101 – 105 Edgehill Drive, Barrie, Ontario, Building block 1 Mezzanine __n/a___ Hours **Building Code Reference** Ontario Building Code 19 Spatial Separation – Construction of Exterior Walls References are to Division B unless noted Data Matrix Parts 3 or 9 [A] for Division A or [C] for Division C. Wall Area of EBF (m²) L.D. L/H or (m) H/L Max. % of Openings Openi Part 11 Part 3 x Part 9 1 Project Description: Addition 11.1 to 11.4 1.1.2. [A] 1.1.2. [A] & 9.10.1.3. 2 Major Occupancy(s) Type C Residential 3 Building Area (m²) Existing 0 New 310 Total 310 1.4.1.2. [A] 1.4.1.2. [A] West 35 (typical 6.2 na 88 unit) 4 Gross Area (m²) Existing ___0_ New __1,222_ Total __1,222_ 1.4.1.2. [A] Garage Fl 310 20 Plumbing Fixture Requirements Ground FI 304 Building Code Reference
Part 3 Part 9 2nd Fl 304 Male/Female Count @ ____% / _____%, Occupant Load BC Table Fixtures Fixtures Provided 5 Number of Storeys Above grade __3__ Below grade __1___ _ 1.4.1.2. [A]&3.2.1.1. 1.4.1.2[A] & 9.10.4 6 Number of Streets/Fire Fighter Access ___1_ 3.2.2.10. & 3.2.5. 9.10.20. Basement: Occupancy n/a 7 Building Classification ___ Type C Residential __ 3.2.2.20.-.83 9.10.2. Occupancy n/a 8 Sprinkler System Proposed 3.2.2.20.-.83 9.10.8.2. entire building 1st Floor: Occupancy male____ selected compartments selected floor areas Occupancy female____ basement · in lieu of roof rating INDEX 2nd Floor: Occupancy male Occupancy female____ x not required 3rd Floor: Occupancy male____ 9 Standpipe required Yes x No 10 Fire Alarm required 9.10.18. Occupancy female____ Yes x No 11 Water Service/Supply is Adequate 3.2.5.7. N/A x Yes · No (Adjust as Required for Additional Floors or Yes x No 13 Construction Restrictions Combustible Non-combustible x Both 3.2.2.20.-.83 21 Other (describe) ____ permitted required Actual Construction Combustible Non-combustible x Both 14 Mezzanine(s) Area m²_____n/a__ 3.2.1.1.(3)-(8) 9.10.4.1. 15 Occupant load based on • m²/person x design of building 9.9.1.3. Occupancy ____n/a____ Load _____ persons

ARCHITECT'S STAMP RELATES ONLY TO THE ARCHITECTURAL ITEMS SHOWN ON THIS DRAWING. DO NOT SCALE OFF DRAWINGS. CONTRACTOR TO SITE VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPENCIES TO ARCHITECT. DRAWINGS ARE THE PROPERTY OF THE ARCHITECT AND ARE NOT TO BE REPRODUCED AND DISTRIBUTED WITHOUT WRITTEN PERMISSION FROM ARCHITECT. DRAWINGS ARE NOT BE USED FOR ANY PURPOSE OTHER THAN THE LATEST ISSUE SHOWN BELOW.CONTACT THE ARCHITECT IF VERIFICATION IS REQUIRED TO ENSURE AUTHENTICATION OF ARCHITECT'S SEAL AND OWNERSHIP OF THIS DRAWING AND IT'S CONTENTS

No.	Description		Date				
2	SPA		22-02-24				
	+						
	2825752 Ontari	io Inc.					
	101 – 105 Edgehi	ill Drive.					
	Barrie, Onta	rio					
)				
BACK TO BACK TOWN HOMES - BDLG 3/4							

Project number	0001
Date	Issue Date
Drawn by	JHA INC
Checked by	JHA INC
A010	

Building Code Data Matrix, Parts 3 or 9 © Ontario Association of Architects

17 Hazardous Substances • Yes x No

(Additional floor areas continued on last page)

2nd Floor

3rd Floor

Occupancy ____4___ Load _____ persons

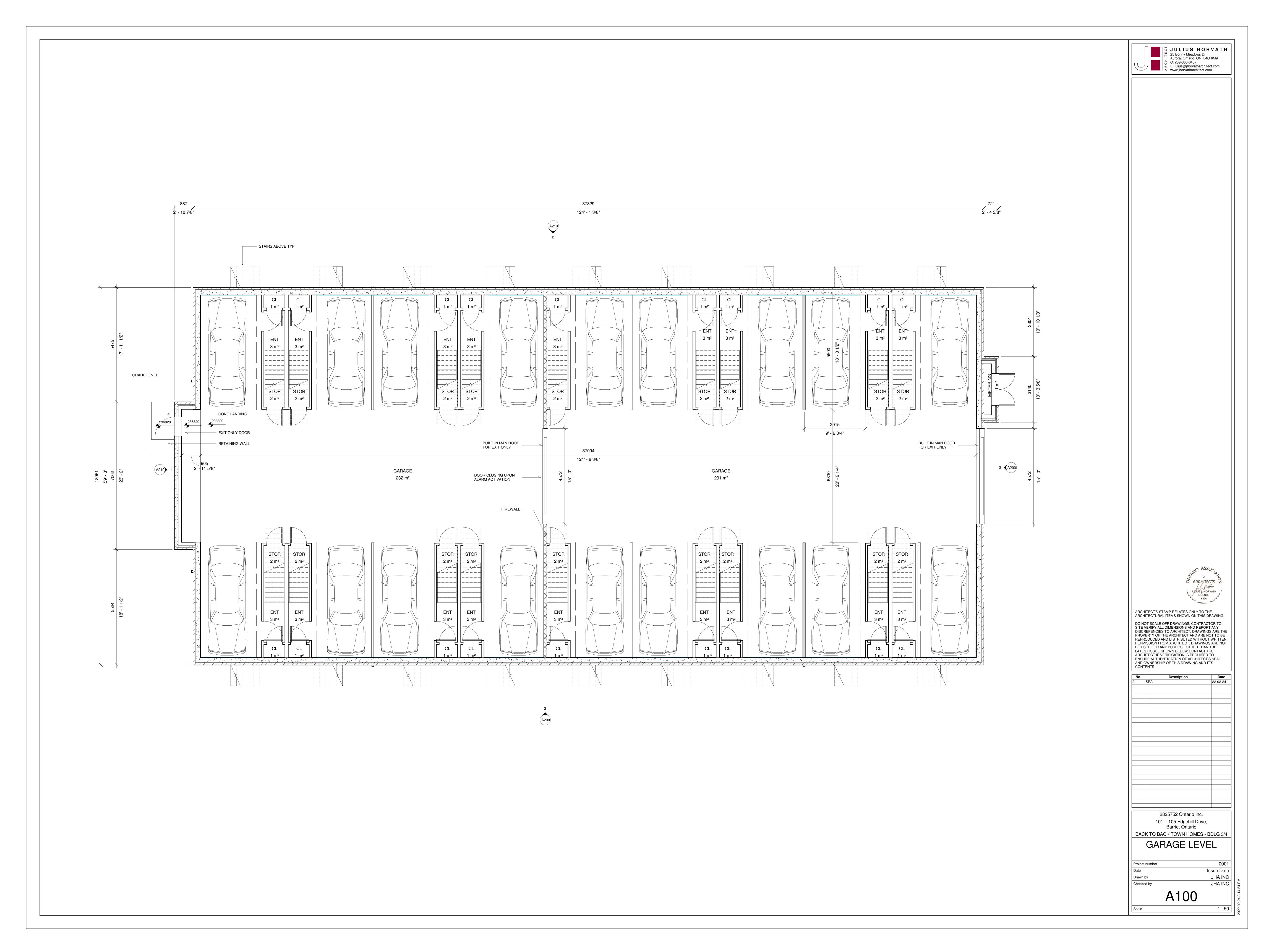
Occupancy ____2 ___ Load _____ persons

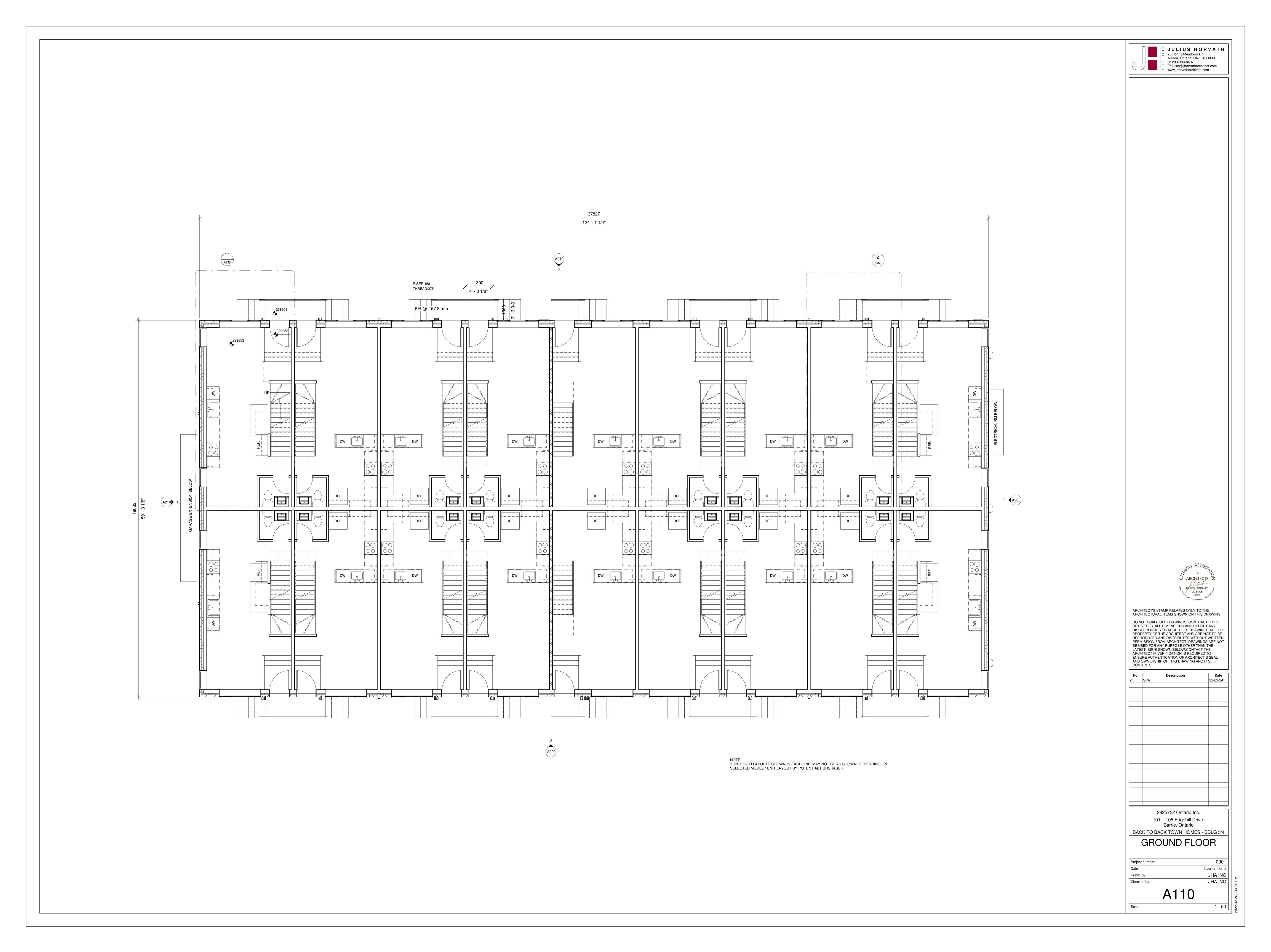
16 Barrier-free Design • Yes x No (Explain) _Not required under definition of 3.8.

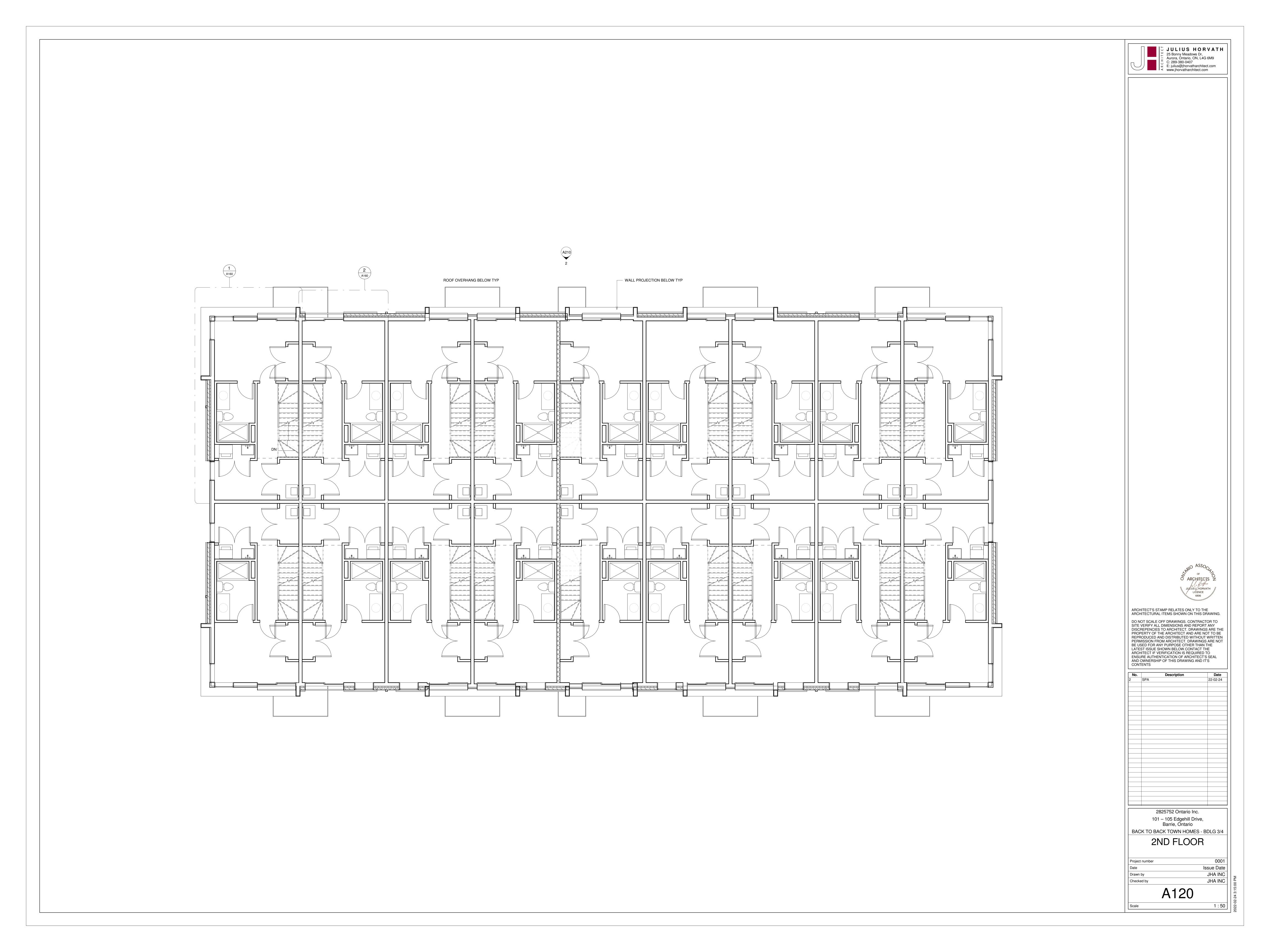
Occupancy ____4___ Load _____ persons

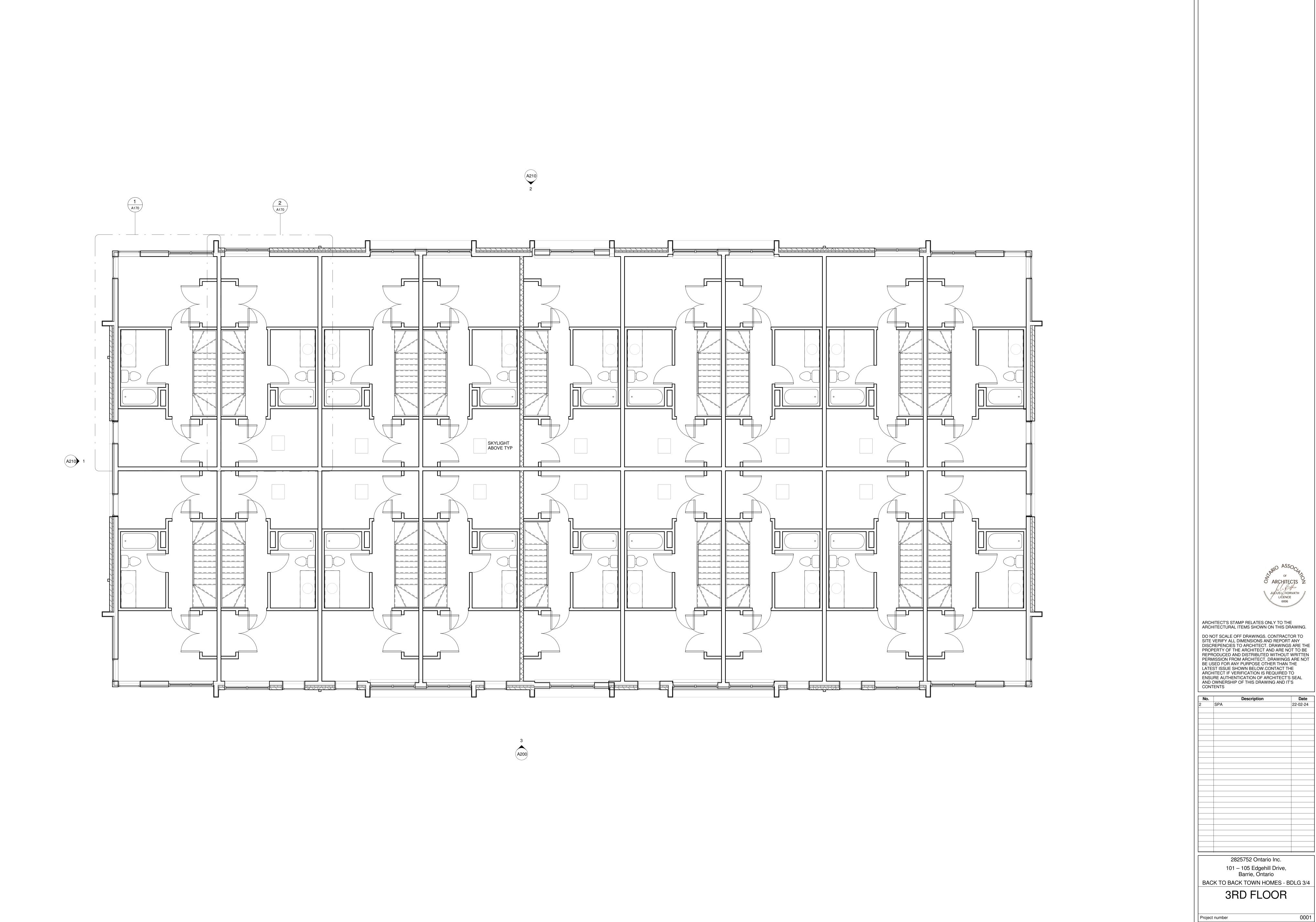
Building Code Data Matrix, Parts 3 or 9 © Ontario Association of Architects

3.3.1.2. & 3.3.1.19. 9.10.1.3.(4) December, 2013









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E: julius@jhorvatharchitect.com
www.jhorvatharchitect.com

O ARCHITECTS Z

JULIUS L'HORVATH IN LICENCE 6896

2825752 Ontario Inc.

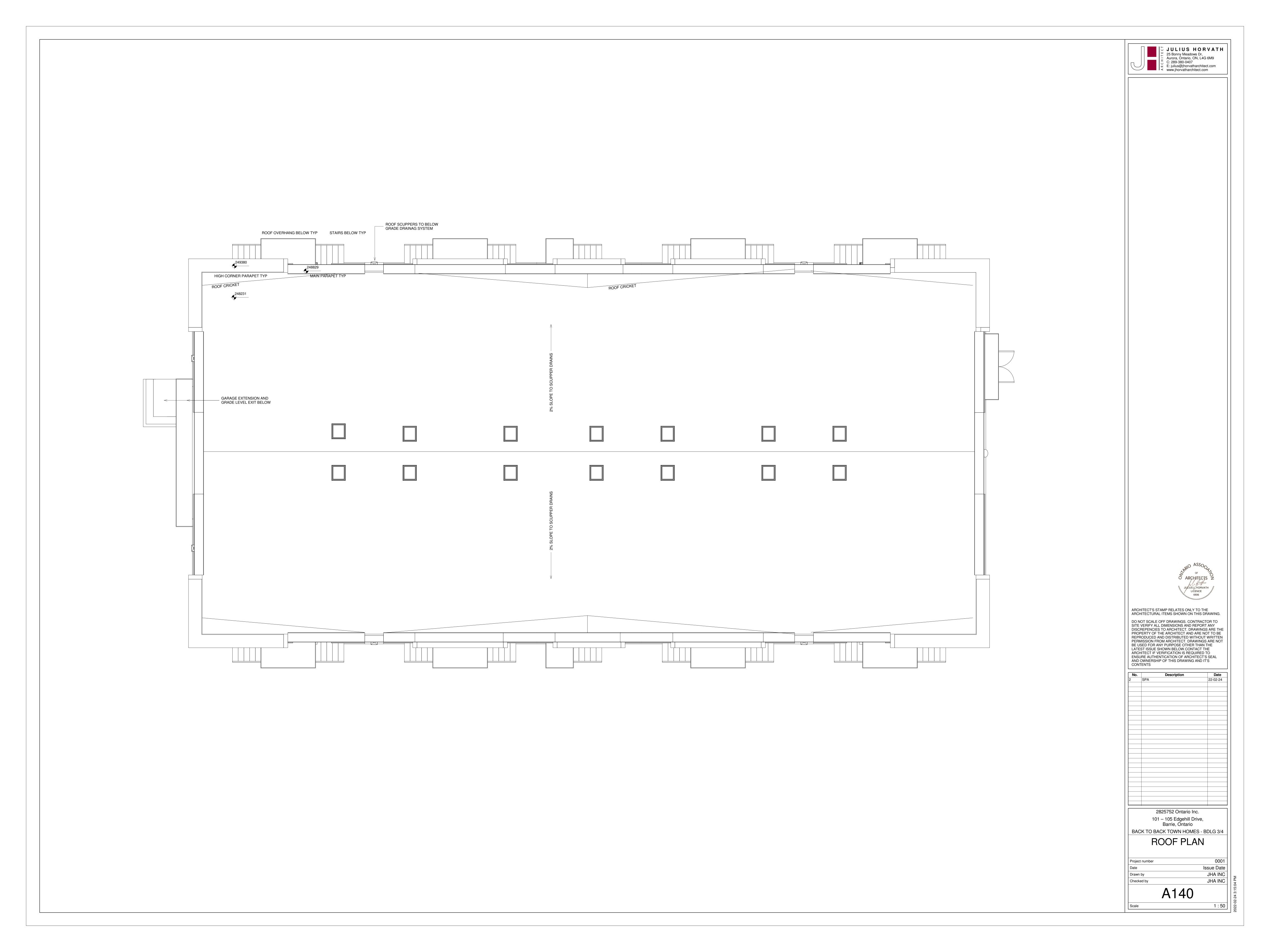
101 – 105 Edgehill Drive, Barrie, Ontario

3RD FLOOR

A130

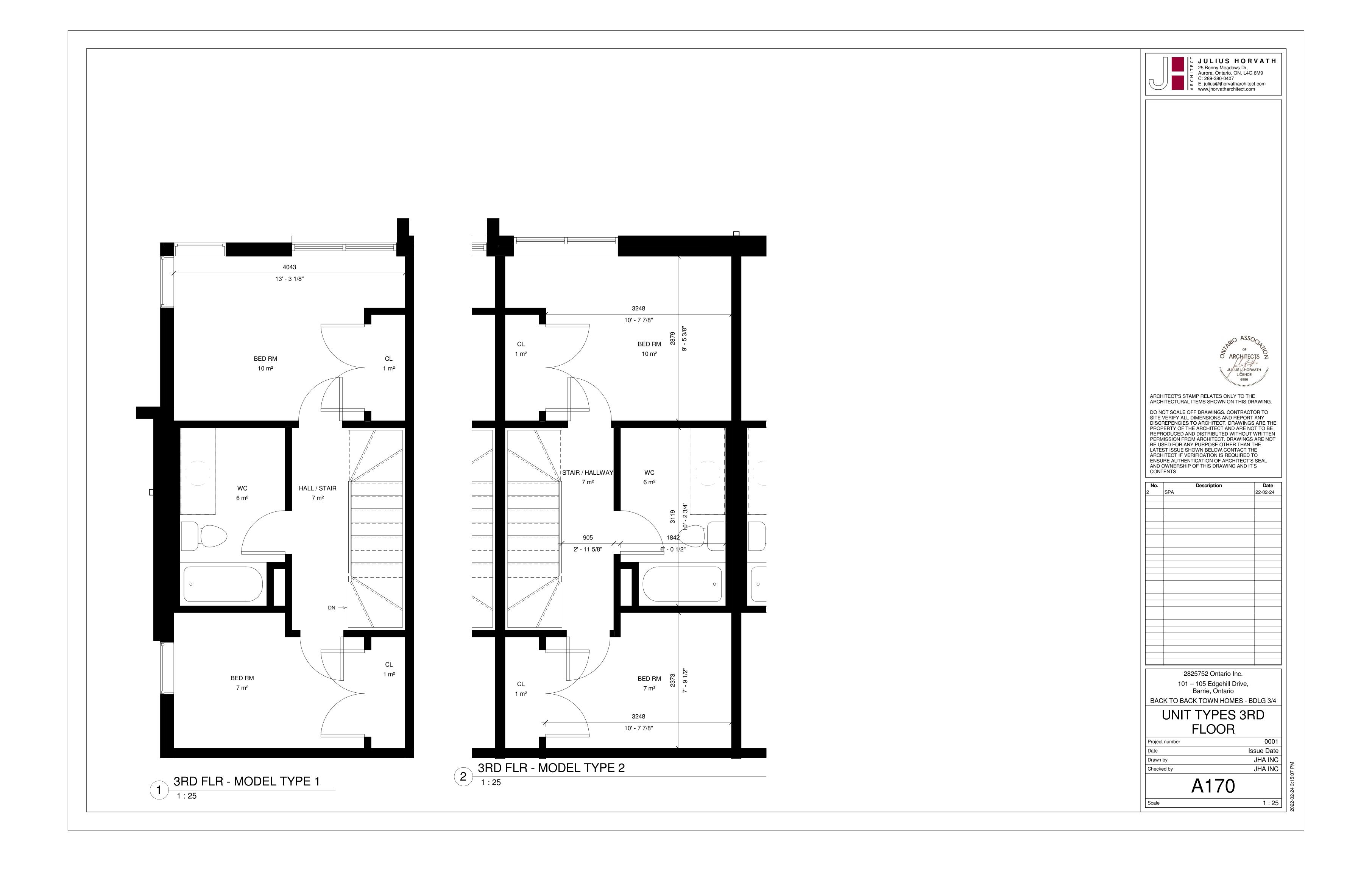
Issue Date

JHA INC











PRE-FINISHED METAL PANEL - WOOD PRE-FINISHED METAL BRICK LIGHT GREY UPPER PARAPET FLASHING - BLACK 249093 305mm PROJECTION ALL SIDES TYP. U/S ROOF 247868 -WHITE EIFS 3RD FLR 245414 PRECAST STONE LEDGE 1280 4' - 2 3/8" 2ND FLR 242686 CANTILEVERED ENTRNACE OVERHANG W/ PREFINISHED BLACK METAIL FACIA WALL LIGHT -BRICK - DARK GREY GRND FLR 239653 238453 _Cast-in-place concrete Architectural Finish GARAGE FLR ENTRANCE TO GARAGE

BUILT-IN MAN DOOR —

ELECTRICAL METERING ENCLOSURE FOR BUILDING

2 NORTH. 1:50

AREA OF EXPOSED BUILDING FACE: 1,604 SF (149 SM)
AREA OF WINDOWS & DOORS: 155 SF (14.4 SM)
LIMITING DISTANCE: 36'-5" FT (11.1 M)
MAXIMUM % OF PERMITTED OPENINGS: 40%
PROPOSED % OF OPENINGS: 9.7%



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No.	Description	Date					
2	SPA	22-02-2					
	2825752 Ontario Ind						
101 – 105 Edgehill Drive, Barrie, Ontario							
BACK TO BACK TOWN HOMES - BDLG 3							
	ELEVATION	VS.					

Project number 0001

Date Issue Date

Drawn by JHA INC

Checked by JHA INC

