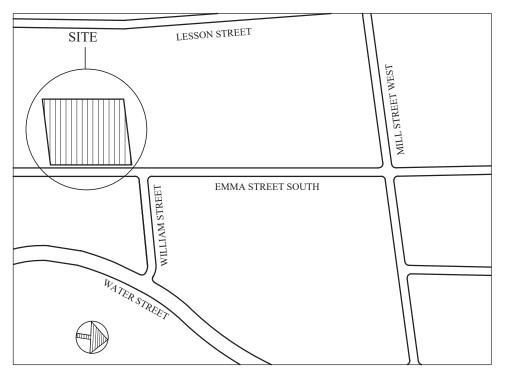
## PROJECT TEAM

OWNER:	GOLDEN CANADIAN HOMES INC.	ARCH	IITECTURAL
	Tel. 647.229.2003 mohsinsam1971@yahoo.ca	A001 A002	COVER PAGE / PROJECT DATA OBC MATRIX / DATA & COMPLIANCE
ARCHITECT:	LINE ARCHITECT INC. 1491 YONGE ST. SUITE 402 Toronto, Ontario M4T 1Z4 Tel. 416.805.4488	A101 A102 A301	SITE PLAN SITE 3D VIEW 1ST FLOOR PLAN
	Loghman@LINEarchitect.com www.LINEarchitect.com	A302	2ND, 3RD & MECH. RM. FLOOR PLAN
CIVIL:	C.F. CROZIER & ASSOCIATES INC.	A401	BUILDING ELEVATIONS
	2800 HIGH POINT DRIVE SUITE 100 Milton, Ontario L9T 6P4 Tel. 905.875.0026 Jatherton@cfcrozier.ca www.cfcrozier.ca	A501	BUILDING SECTIONS
GEOTECHNICAL:	CENTRAL EARTH ENGINEERING	SURV	ΈY
	92 CAPLAN AVE. SUITE 106 Barrie, Ontario L4N 9J2 Tel. 705.719.7994	SEE PI	ROPERTY SURVEY (BY CULLEN & ASSOCIATES
	awinkelmann@centralearth.ca www.centralearth.ca	CIVIL	
		SEE FI	G1 (BY CROZIER & ASSOCIATES)
SURVEY:	CULLEN & ASSOCIATES 59 THIRD STREET Orangeville, Ontario L9W 2B3 Tel. 705.434.0156 djcullen1@bellnet.ca	SEE G	ECHNICAL EOTECHNICAL DRAWINGS FOR RESPECTIVE
	ajounen næbennet.oa	DRAW	ING LIST

## LIST OF DRAWINGS



# EMMA - GRAND . PROPOSED MIXED - USE BUILDING . TOWN OF GRAND VALLEY



PROJECT LOCATION

ITEM	REQUIRED/PERMITTED	PROPOSED
SITE AREA	-	2,958 sq. m
LOT FRONTAGE	-	60.43 m
LOT COVERAGE	< 75 %	25 %
RESIDENTIAL G.F.A.	-	1,292 sq. m.
COMMERCIAL G.F.A.	-	240 sq. m.
COMMON AREA G.F.A.	-	298 sq. m.
BUILDING G.F.A.	-	1,830 sq. m.
FLOOR SPACE INDEX	-	0.62
DENSITY	-	18 DU / Acres
RESIDENTIAL ON 1ST FLOOP	R <40% -	- 11 sq. m.
NO. OF RESIDENTIAL UNITS	-	18
NO. OF STOREYS	-	3 Storeys
BUILDING HEIGHT AT FRON	T 12.0 m	11.6 m
BUILDING HEIGHT AT REAR	-	8.7 m & 10.2 m
BUILDING HEIGHT TO FRON	T DECK -	4.6 m
SIDE YARD SETBACKS (See FRONT YARD SETBACK REAR YARD SETBACK	- 4.5 m	2.66 m & 1.51 m 17.7 m 13.3 m
YARD TO RESIDENTIAL ZONE BALCONY PROJECTION BARRIER FREE UNITS (OBC CO	-	13.3 m 1.1 m & 1.5 m 3 BARRIER FREE UNITS

DESIGN CONCEPT. APPROX. VIEW

## PROJECT DATA

PROJECT ADDRESS

LEGAL ADDRESS

ZONING REFRENCES

• 100, 108, & 114 Emma Street South, Grand Valley, Ontario

 Part of lots 26, 27 & 28 in Block 7, Registered Plan 33A. Village of Grand Valley, Township of East Luther Grand Valley. County of Dufferin Town of Grand Valley

Comprehensive CD (BL 09 - 10) dated June 2017;

PARKING	REQUIRED	PROPOSED
EXTERIOR STALL	2600 x 6000	2600 x 6000
BARRIER FREE STALL	3400 x 6000 + 1500 Access Aisle	3400 x 6000 + 1500 Shared Access Aisle
DRIVE AISLE	6000 (2 - way) 4500 (1 - way)	6000 (2 - way) 4500 (1 - way)
COMMERCIAL SPACE (1 space / 20sm)	12	12
RESIDENTIAL SPACE (1.25 space / unit)	23	23
SURFACE PARKING (TOTAL)	35 Stalls	35 Stalls

### GENERAL NOTES

DO NOT USE DRAWINGS FOR CONSTRUCTION UNLESS SIGNED BY ARCHITECT AND ISSUED FOR CONSTRUCTION.

CONTRACTOR TO VERIFY ALL SITE CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION AND SHALL REPORT ANY DISCREPANCY TO THE ARCHITECT.

DO NOT SCALE DRAWINGS.

THIS DRAWING IS COPYRIGHT PROPERTY OF THE ARCHITECT AND RESPECTIVE CONSULTANTS AND MAY NOT BE REPRODUCED BY ANY MEANS OR IN ANY FORM WITHOUT THE ARCHITECT'S WRITTEN PERMISSION.

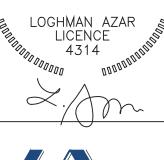
CONSULTANTS PROJECT CONSULTANTS NAMES WHEN LISTED ARE FOR DIRECTORY PURPOSES ONLY. THE CONSULTANT WITH SEAL AND SIGNATURE ON DRAWING IS RESPONSIBLE FOR CONTENTS AND DESIGN. ARCHITECT:

LINE Architect Inc. CIVIL ENGINEER:

C.F. Crozier & Associates Inc.

GEOTECHNICAL ENGINEER: Central Earth Engineering

4	2019.09.20	Issued to Grand Valley for approval				
3	2018.11.23	Issued to Town of Grand Valley for approval				
2	2018.01.18	Issued to GRCA				
1	2017.04.11	Preliminary review				
NO	DATE	NOTES				
	Home	Canadian es Inc. <sup>alley, On.</sup>				
project <b>Emma Grand</b> <b>Mixed-use Building</b> 100, 108 & 114 Emma St. South Grand Valley, Ontario						
ASSOCIATION ASSOCIATION OF						
LUUN	LICE	N AZAR				





1491 Yonge St, Suite 402 Toronto, Ontario M4T 1Z4 Tel: 416.805.4488 www.LINEarchitect.com

drawing title COVER PAGE

PROJECT	DATA
design by	L.A.
drawn by	A.N.
reviewed by	L.A.
proj. no.	1724
date	2019.08.19
drawing no.	revision no.
A001	R4

2ND SUBMISSION A001

TOPOGRAPHIC SURVEY OF	-
LOTS 26, 27 A	ND
REGISTERED PL,	AΝ
VILLAGE OF GRAND VALLE	Ϋ́
TOWNSHIP OF EAST	LL
COUNTY OF DUFFER	RIN
CULLEN & ASSOCIATES	201
SCALE 1:250	
and the second	

1				
0	5	1	0	15
METRIC				
DISTANCES	SHOWN	ON THI	S	
PLAN ARE	IN METRI	ES AND		
CAN BE CC	NVERTED	) TO FE	ΕT	
BY DIVIDING	G BY 0.3	048		

ELEVATION NOTE ALL ELEVATIONS SHOWN HEREON ARE DERIVED FROM VERTICAL CONTROL MONUMENT 00819798442 HAVING A POSTED ELEVATION OF 472.478m

BOUNDARY NOTE THIS IS NOT A PLAN OF SURVEY. ALL BOUNDARY INFORMATION WAS DERIVED FROM PLANS AND RECORDS OF CULLEN & ASOCIATES THIS PLAN IS NOT TO BE USED FOR TRANSACTION PURPOSES SURVEYOR'S CERTIFICATE

I CERTIFY THAT ; 1.) THIS SURVEY AND PLAN ARE CORRECT 2.) THE SURVEY WAS COMPLETED ON THE 13th DAY OF NOV. 2017

DATE

DAVID J. PESCE B.Sc. ONTARIO LAND SURVEYOR



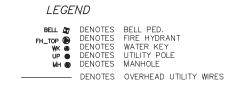


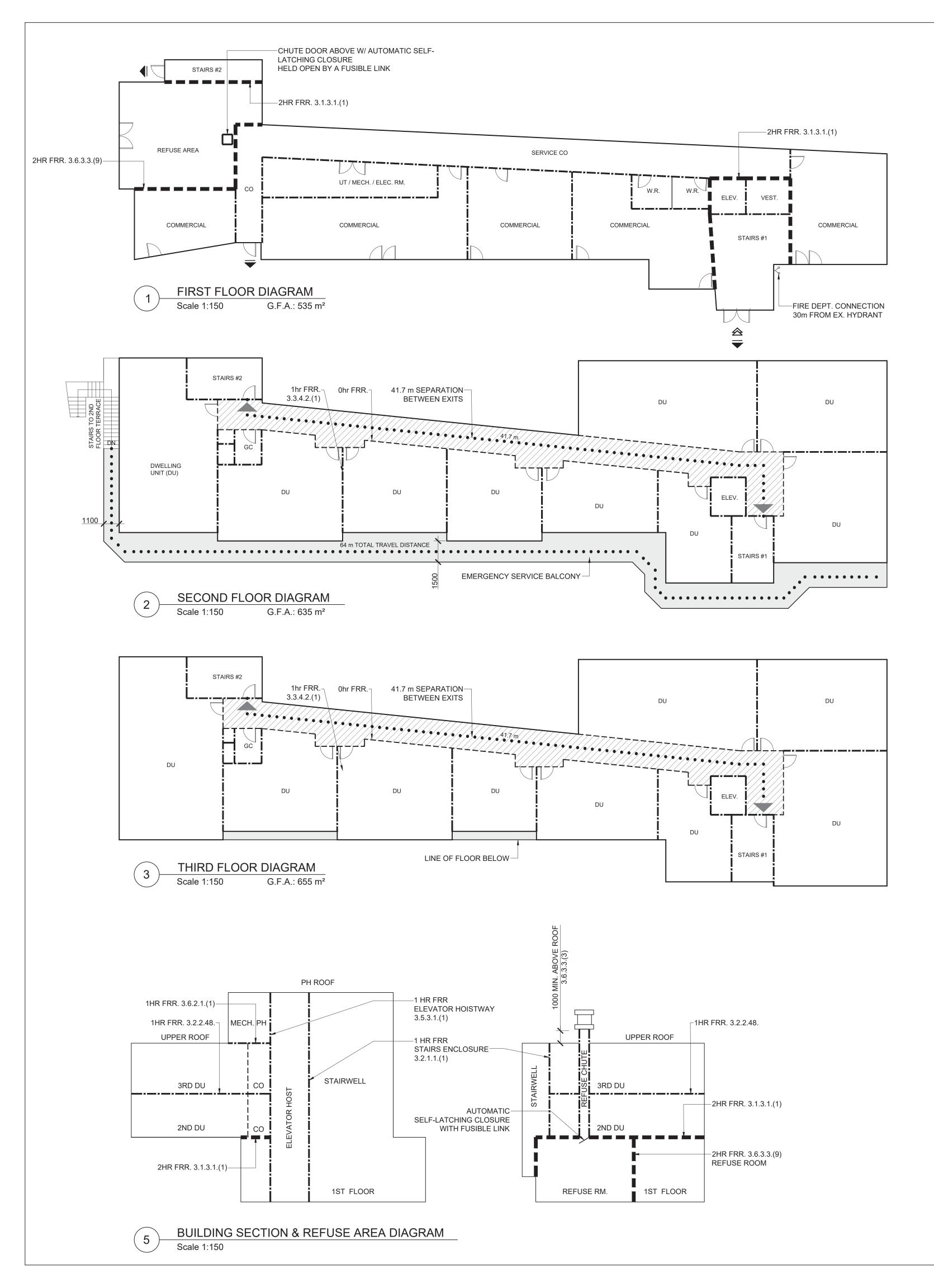


P1 DENOTES REGISTERED PLAN 33A P2 DENOTES DEPOSITED PLAN 7R-3453

CULLEN & ASSOCIATES PROFESSIONAL LAND SURVEYOR 
 59 THIRD STREET, ORANGEVILLE, ONT. L9W 2B3
 EXAMINED BY
 DRAWN BY
 CALC'D BY

 PHONE (519) 941–3881, FAX (705) 434–0156
 DJP
 OLS
 PROJECT
 17–186





													GENERAL NOTES
											GENERAL NOT		DO NOT USE DRAWINGS FOR CONSTRUCTION UNLESS SIGNED BY ARCHITECT AND ISSUED FOR
										1		for residential corridors m. Refer to 3.4.2.5 (1) (c)	CONSTRUCTION.
	Project: Emma Grand of Project: 100, 108		Emma S	Street S	South, Gra	ind Valley, O	ntario					t line to be enclosed in 1 hr on.	CONTRACTOR TO VERIFY ALL SITI CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION AND SHALL REPORT ANY DISCREPANCY TO THE ARCHITECT.
											LEGEND:		DO NOT SCALE DRAWINGS.
ITEM	2012 ONTARIO PARTS 3	) BUIL	_DING	g co	DE DA	TA MATF	RIX		REFERENCE S NOTED WITH [A] OR [C]			Travel Distance	THIS DRAWING IS COPYRIGHT PROPERTY OF THE ARCHITECT AND RESPECTIVE CONSULTANTS
1.	PROJECT DESCRIPTION:				X New			1.1.2. [A]				Fire Separation with	AND MAY NOT BE REPRODUCED BY ANY MEANS OR IN ANY FORM
2.	MAJOR OCCUPANCY(S) Resi Merc	dential Occu	•		APARTMENT			3.1.2.1. (1)				F.R.R. of 2 hr. Fire Separation with	WITHOUT THE ARCHITECT'S WRITTEN PERMISSION.
3.	2	isting: N/A		•	650 m <sup>2</sup>	Total: 650	m²	1.4.1.2. [A]				F.R.R. of 1 hr.	CONSULTANTS PROJECT CONSULTANTS NAMES WHEN LISTED ARE
	0	isting: N/A			1,834 m²	Total: 1,83		1.4.1.2. [A]				Fire Separation	FOR DIRECTORY PURPOSES ONLY. THE CONSULTAN WITH SEAL AND SIGNATURE ON DRAWING IS RESPONSIBLE FOR CONTENTS AND DESIGN.
5.	NUMBER OF STOREYS	Above gra	ade: 3	Bel	low grade: N	ONE		1.4.1.2. [A] & 3.2.	1.1 (1)			(Unrated)	ARCHITECT:
6.	NUMBER OF STREETS/FIRE F	FIGHTER AC	CESS 1	1				3.2.2.10. & 3.2.5.4	1.			Public Corridor	LINE Architect Inc.
7.	BUILDING CLASSIFICATION		p C - APAR p E - COMN					3.1.2.1.			Р	Parking	CIVIL ENGINEER: C.F. Crozier & Associates Inc.
8.	SPRINKLER SYSTEM		X En	ntire Buildii	ng			3.2.2.48., 3.2.2.60	). & 3.2.2.17.		CO	Corridor	GEOTECHNICAL ENGINEER: Central Earth Engineering
9.	STANDPIPE REQUIRED		X Ye	es 🗌 N	lo			3.2.9.1.			DU	Dwelling Unit	
10.	FIRE ALARM REQUIRED		X Ye	es 🗌 N	lo			3.2.4.1.			RC	Refuse Chute	
11.	WATER SERVICE/SUPPLY IS A	ADEQUATE	🛛 Ye	es 🗌 N	lo			3.2.5.7.			GS	Gardening Storage	
	HIGH BUILDING			es 🛛 N				3.2.6.		-	EL	Electrical Closet	
	CONSTRUCTION RESTRICTIC		Combustit		] Non-combus			3.2.2.48. & 3.2.2.6	60.			Communication Closet	
	PROPOSED CONSTRUCTION	X			] Non-combus	stible 🗌 Botl	1	0.0.4.4		-	CM		
	MEZZANINE(S) AREA (m <sup>2</sup> ) OCCUPANT LOAD BASED ON	□ m <sup>2</sup> /p		ONE	gn of building			3.2.1.1. 3.1.17.1.		-	UT	Utility Room	
15.	1st Floor Occu	ipancy _	E	Load	12	persons		3.1.17.1.			会	Principle Entrance	
	2nd Floor Occu	ipancy	C C	Load Load		persons						Ext. Exits	
	EXIT WIDTH FOR CORRIDOF					. persons						Exits	
	PROVIDED: • Stairs • Corridors		1100	0 mm 10 mm				3.4.3.1.(1); 3.4.3	3.2.(7)		~	Fire Dept. Connection	
16.	BARRIER-FREE DESIGN				lo (explain)			3.8.2.1.					
	<ul> <li>Common areas and corridors</li> <li>Powered doors at main entra</li> <li>15% of units = 18 Units X 15%</li> </ul>	ince % = 2.7 Units	s; 3 Barrier	Free Units	s provided			3.8.2.1.(5)					
17.	• 2 B.F parking stalls provided HAZARDOUS SUBSTANCES			es 🛛 N	0			3.3.1.2. & 3.3.1.19	2				
18.	FIRE SEPARATION -	F.R				SCRIPTION (SG-	2)	3.1.3.1., 3.2.2.60.					
-	HORIZONTAL FLOORS												
	- 1st Floor	0 H											
	- 2nd Floor - 3rd Floor	2 H 1 H											
	- Mech PH	11											
	ROOF	0 H	HR										
	FIRE SEPARATION -	F.R	R.R. L	LISTED DI	ESIGN OR DE	SCRIPTION (SG-	2)	-					
	SUPPORTING MEMBERS												
-	WALL	11	нк			19. SPATIAL SEPARATION: EXTERIOR WALL CONSTRUCTION		3.2.3.		1			
-	WALL			JCTION				5.2.5.					
-	WALL SPATIAL SEPARATION: EXTER	RIOR WALL	CONSTRU	L/H OR H/L F	PERMITTED MAX. % OF OPENINGS	PROVIDED % OF OPENINGS	F.R.R.	LISTED DESIGN OR DESCRIPTION	CONSTRUCTION OF EXP. BLDG FACE				1 2010 00 20 Issued to Grand
-	WALL SPATIAL SEPARATION: EXTER WALL	RIOR WALL		L/H OR H/L F	PERMITTED MAX. % OF OPENINGS 8%	PROVIDED % OF OPENINGS 8% (11.4 m <sup>2</sup> )	F.R.R.	LISTED DESIGN OR	OF EXP. BLDG				
-	WALL SPATIAL SEPARATION: EXTER WALL NORTH	AREA OF EXP. BLDG FACE	LIMITING DISTANCE	L/H OR H/L	% OF OPENINGS	% OF OPENINGS	F.R.R.	LISTED DESIGN OR	OF EXP. BLDG FACE				Valley for approv
-	WALL SPATIAL SEPARATION: EXTER WALL NORTH SOUTH	AREA OF EXP. BLDG FACE 142.5 m <sup>2</sup> 239.0 m <sup>2</sup>	CONSTRU LIMITING DISTANCE	N/A	% OF OPENINGS	% OF OPENINGS 8% (11.4 m <sup>2</sup> )	F.R.R.	LISTED DESIGN OR	OF EXP. BLDG FACE 1 Hr.				1         2019.09.20         Valley for approv.           NO         DATE         NOTES



ONTARIO BUILDING CODE DATA MATRIX

GENERAL NOTES

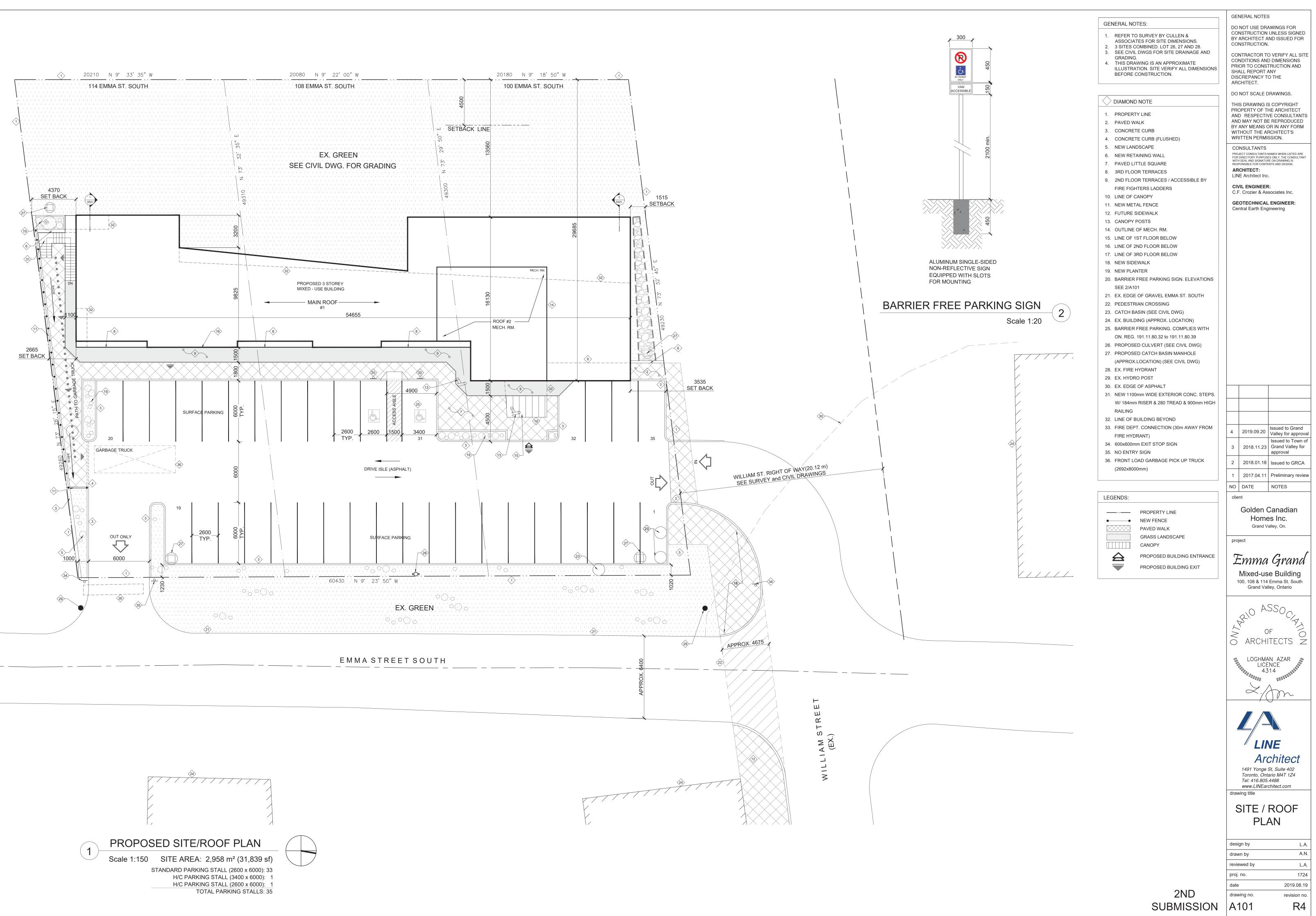
Emma Grand Mixed-use Building 100, 108 & 114 Emma St. South Grand Valley, Ontario
ASSO ARCHITECTS Z
LOGHMAN AZAR LICENCE 4314 LICENCE 4314

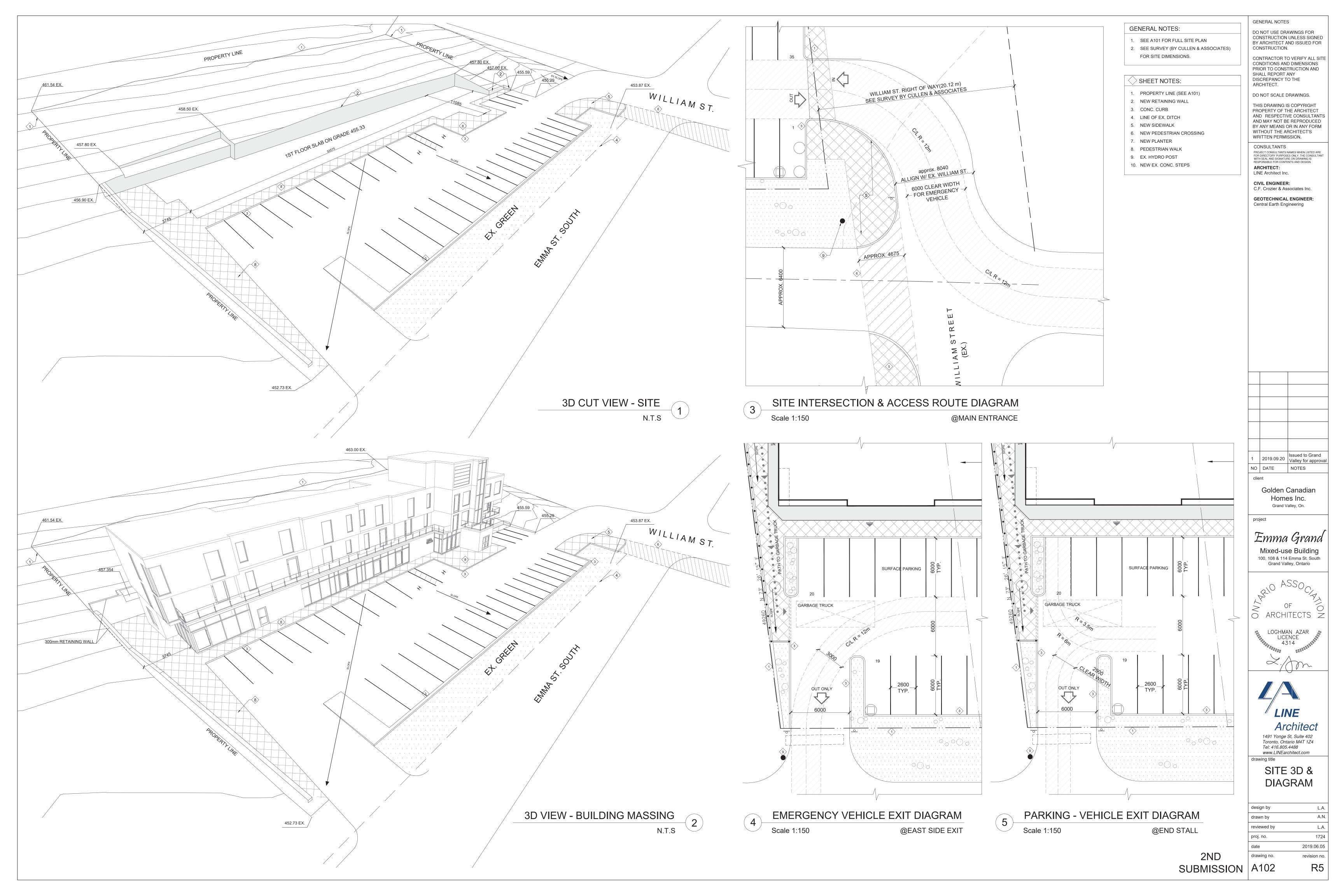
project

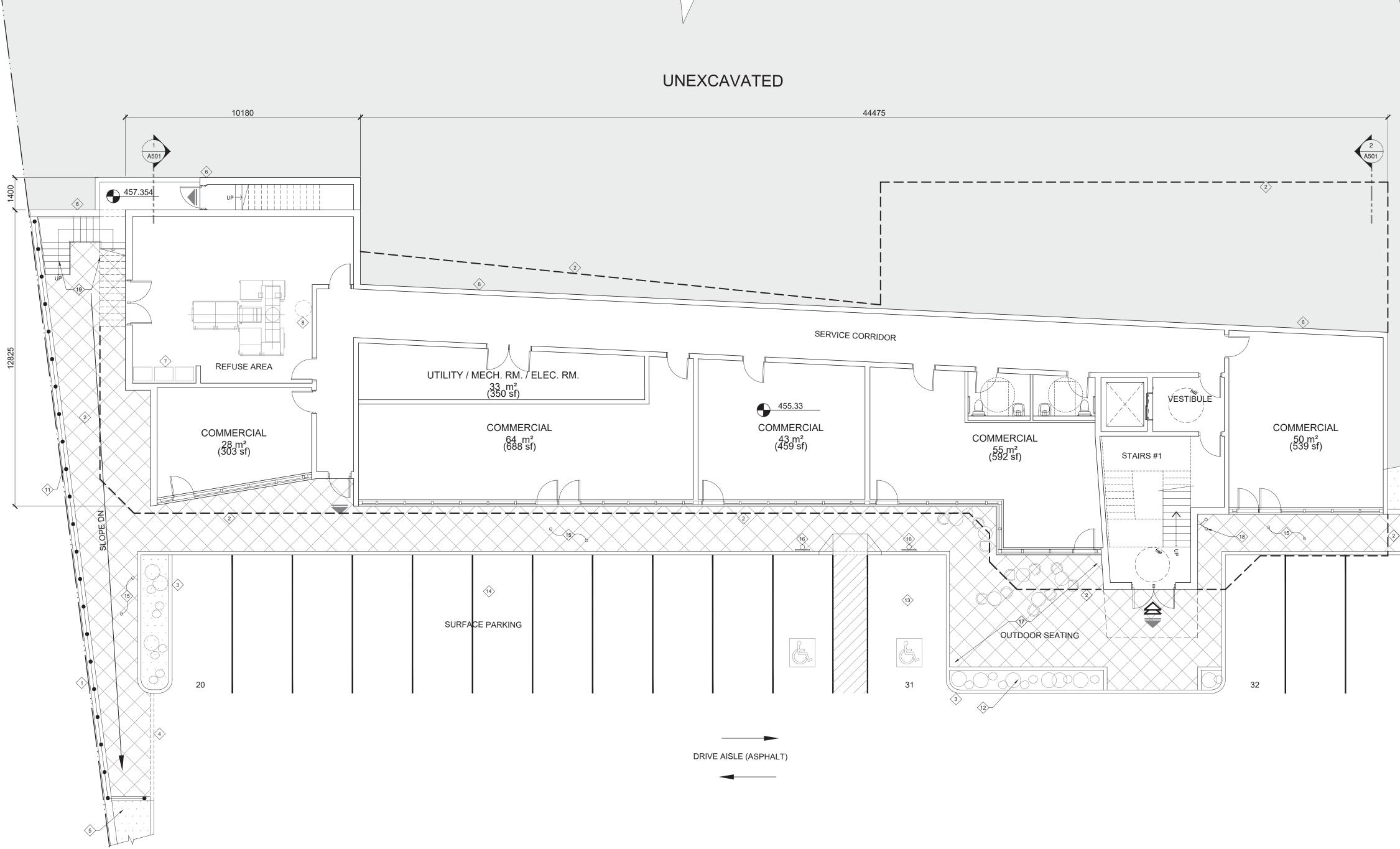
Architect 1491 Yonge St, Suite 402 Toronto, Ontario M4T 1Z4 Tel: 416.805.4488 www.LINEarchitect.com

drawing title OBC MATRIX / DATA & COMPLIANCE

design by L.A. drawn by A.N. L.A. reviewed by 1724 proj. no. date 2019.06.06 drawing no. revision no. R0 A002









**1ST FLOOR PLAN** 

Scale 1:100 G.F.A (approx.) : 535 m² (5,759 sf) Commercial G.F.A: 240 m² (2,581 sf)



2. THIS DRAWING IS AN APPROXIMATE ILLUSTRATION. SITE VERIFY ALL DIMENSION BEFORE CONSTRUCTION

GENERAL NOTES

CONSTRUCTION.

SHALL REPORT ANY

ARCHITECT.

DISCREPANCY TO THE

DO NOT SCALE DRAWINGS.

THIS DRAWING IS COPYRIGHT

PROPERTY OF THE ARCHITECT AND RESPECTIVE CONSULTANTS

AND MAY NOT BE REPRODUCED BY ANY MEANS OR IN ANY FORM

PROJECT CONSULTANTS NAMES WHEN LISTED ARE FOR DIRECTORY PURPOSES ONLY. THE CONSULTANT WITH SEAL AND SIGNATURE ON DRAWING IS RESPONSIBLE FOR CONTENTS AND DESIGN.

WITHOUT THE ARCHITECT'S

WRITTEN PERMISSION.

CONSULTANTS

ARCHITECT: LINE Architect Inc.

CIVIL ENGINEER:

C.F. Crozier & Associates Inc.

**GEOTECHNICAL ENGINEER:** Central Earth Engineering

2019.09.20 Issued to Grand Valley for approval

3 2018.11.23 Grand Valley for

2018.01.18 Issued to GRCA

Golden Canadian Homes Inc. Grand Valley, On.

Emma Grand

Mixed-use Building 100, 108 & 114 Emma St. South Grand Valley, Ontario

ASSOC TAL

LOGHMAN AZAR LICENCE 4314

LINE

1491 Yonge St, Suite 402 Toronto, Ontario M4T 1Z4 Tel: 416.805.4488 www.LINEarchitect.com

FLOOR PLAN

design by drawn by

reviewed by

drawing no.

A301

proj. no.

date

Architect

L.A.

A.N.

L.A.

1724

2019.05.23

revision no.

R4

~00000

 $\geq$ 

ARCHITECTS Z

NO DATE NOTES

client

project

 $\bigcirc$ 

2017.04.11 Preliminary review

approval

Issued to Town of

DO NOT USE DRAWINGS FOR CONSTRUCTION UNLESS SIGNED BY ARCHITECT AND ISSUED FOR

CONTRACTOR TO VERIFY ALL SITE

CONDITIONS AND DIMENSIONS

PRIOR TO CONSTRUCTION AND

3. FURNITURE ARE SHOWN FOR REFERENCES ONLY

## DIAMOND NOTES:

### 1. PROPERTY LINE

- 2. LINE OF BUILDING ABOVE
- 3. CONCRETE CURB 4. CONCRETE CURB (FLUSHED)
- 5. GRASS LANDSCAPE
- 6. NEW RETAINING WALL
- 7. MOVEABLE GARBAGE BINS
- 8. REFUSE CHUTE ABOVE
- 9. GARBAGE TRISORTER
- 10. LINE OF CANOPY ABOVE
- 11. NEW METAL FENCE 12. NEW PLANTER
- 13. STANDARD HANDICAP PARKING 3400x6000
- 14. STANDARD REGULAR PARKING 2600x6000
- 15. PAVED WALK

LEGENDS:

 $\Delta$ 

16. BARRIER FREE PARKING SIGN. SEE 2/A101

PRINCIPLE ENTRANCE

PROPOSED FIRE DEPT.

EXITS

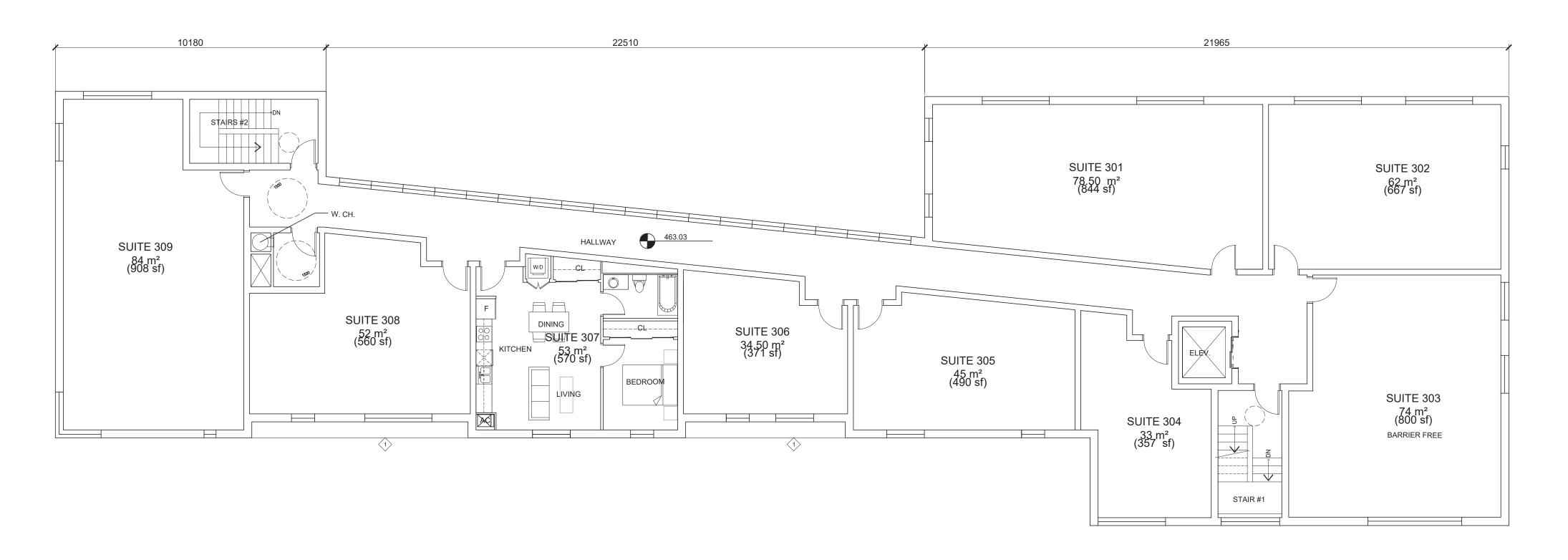
CONNECTION

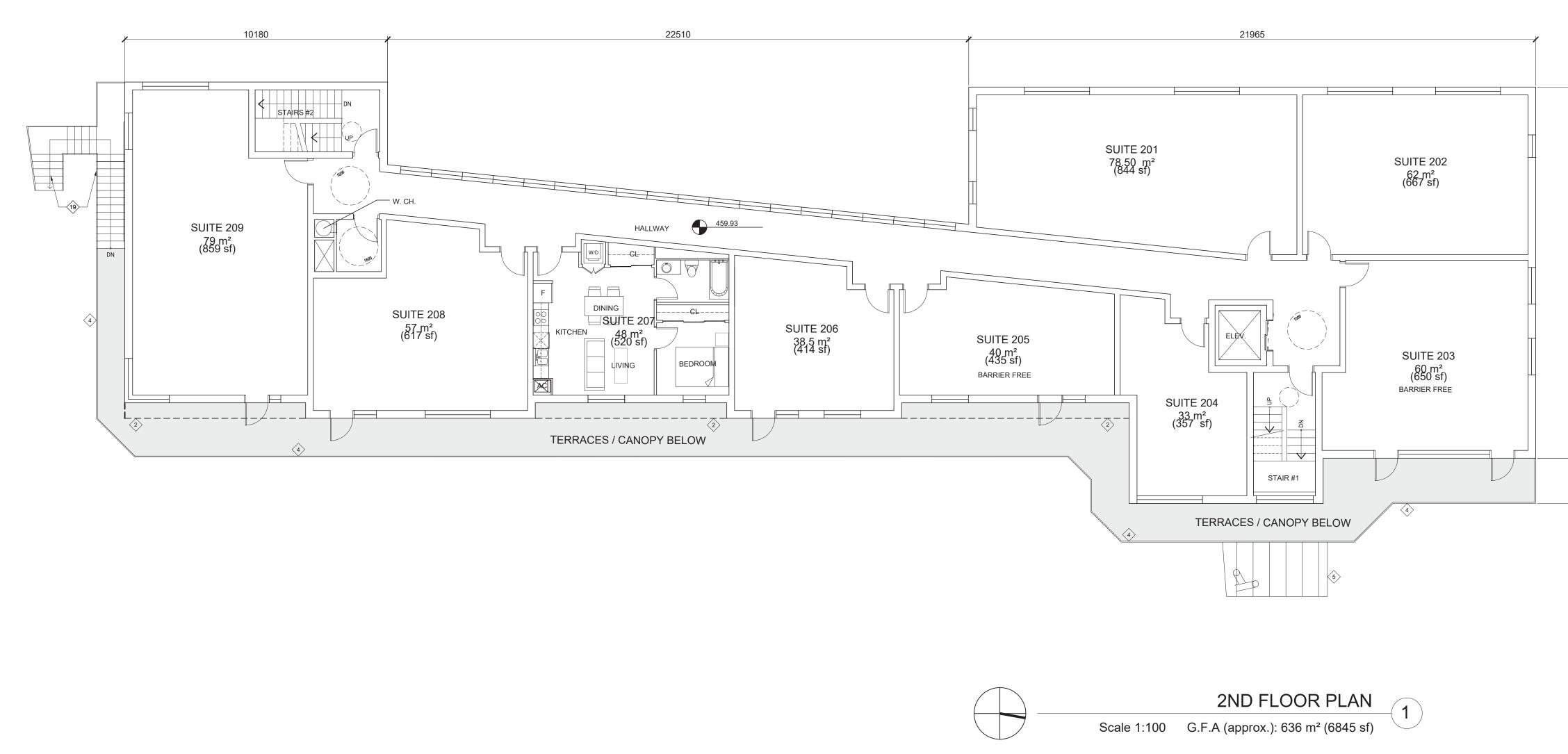
- 17. PAVED LITTLE SQUARE
- 18. FIRE DEPARTMENT CONNECTION 19. NEW EXTERIOR CONC. STEPS
- 20. NEW RAMP

## ------ PROPERTY LINE NEW FENCE PAVED WALK GRASS LANDSCAPE UNEXCAVATED

Z≪ 

## 2ND SUBMISSION





# 3RD FLOOR PLAN (2)

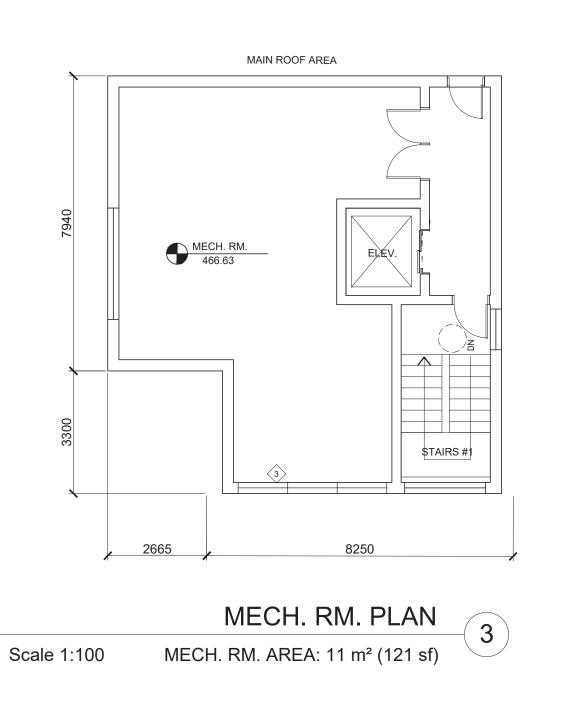
Scale 1:100 G.F.A (approx.): 656 m<sup>2</sup> (7061 sf)

GENERAL NOTES:

- 1. THIS DRAWING IS AN APPROXIMATE ILLUSTRATION. SITE VERIFY ALL DIMENSION
- BEFORE CONSTRUCTION. 2. FURNITURE ARE SHOWN FOR REFERENCES ONLY.
- 3. APPROX. SUITE LAYOUT AS SHOWN WITH SAMPLE UNIT 207 & 307. 4. ALL UNITS ARE ACCESSIBLE BY
- WHEELCHAIR. 15% (3 UNITS) OF TOTAL UNITS ARE TO BE BARRIER FREE.

### DIAMOND NOTES:

- 1. ROOF BELOW
- 2. THIRD FLOOR ABOVE 3. NEW LOUVER
- 4. NEW GUARDRAIL
- 5. CANOPY BELOW
- 6. NEW EXTERIOR CONC. STEPS. SEE A301



### GENERAL NOTES

DO NOT USE DRAWINGS FOR CONSTRUCTION UNLESS SIGNED BY ARCHITECT AND ISSUED FOR CONSTRUCTION.

CONTRACTOR TO VERIFY ALL SITE CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION AND SHALL REPORT ANY DISCREPANCY TO THE ARCHITECT.

DO NOT SCALE DRAWINGS.

THIS DRAWING IS COPYRIGHT PROPERTY OF THE ARCHITECT AND RESPECTIVE CONSULTANTS AND MAY NOT BE REPRODUCED BY ANY MEANS OR IN ANY FORM WITHOUT THE ARCHITECT'S WRITTEN PERMISSION.

CONSULTANTS

PROJECT CONSULTANTS NAMES WHEN LISTED ARE FOR DIRECTORY PURPOSES ONLY. THE CONSULTANT WITH SEAL AND SIGNATURE ON DRAWING IS RESPONSIBLE FOR CONTENTS AND DESIGN. ARCHITECT:

LINE Architect Inc.

CIVIL ENGINEER: C.F. Crozier & Associates Inc.

**GEOTECHNICAL ENGINEER:** Central Earth Engineering

4	2019.09.20	Issued to Grand Valley for approval
3	2018.11.23	Issued to Town of Grand Valley for approval
2	2018.01.18	Issued to GRCA
1	2017.04.11	Preliminary review
NO	DATE	NOTES
clie	nt	

Golden Canadian Homes Inc. Grand Valley, On.

project

Emma Grand Mixed-use Building 100, 108 & 114 Emma St. South Grand Valley, Ontario







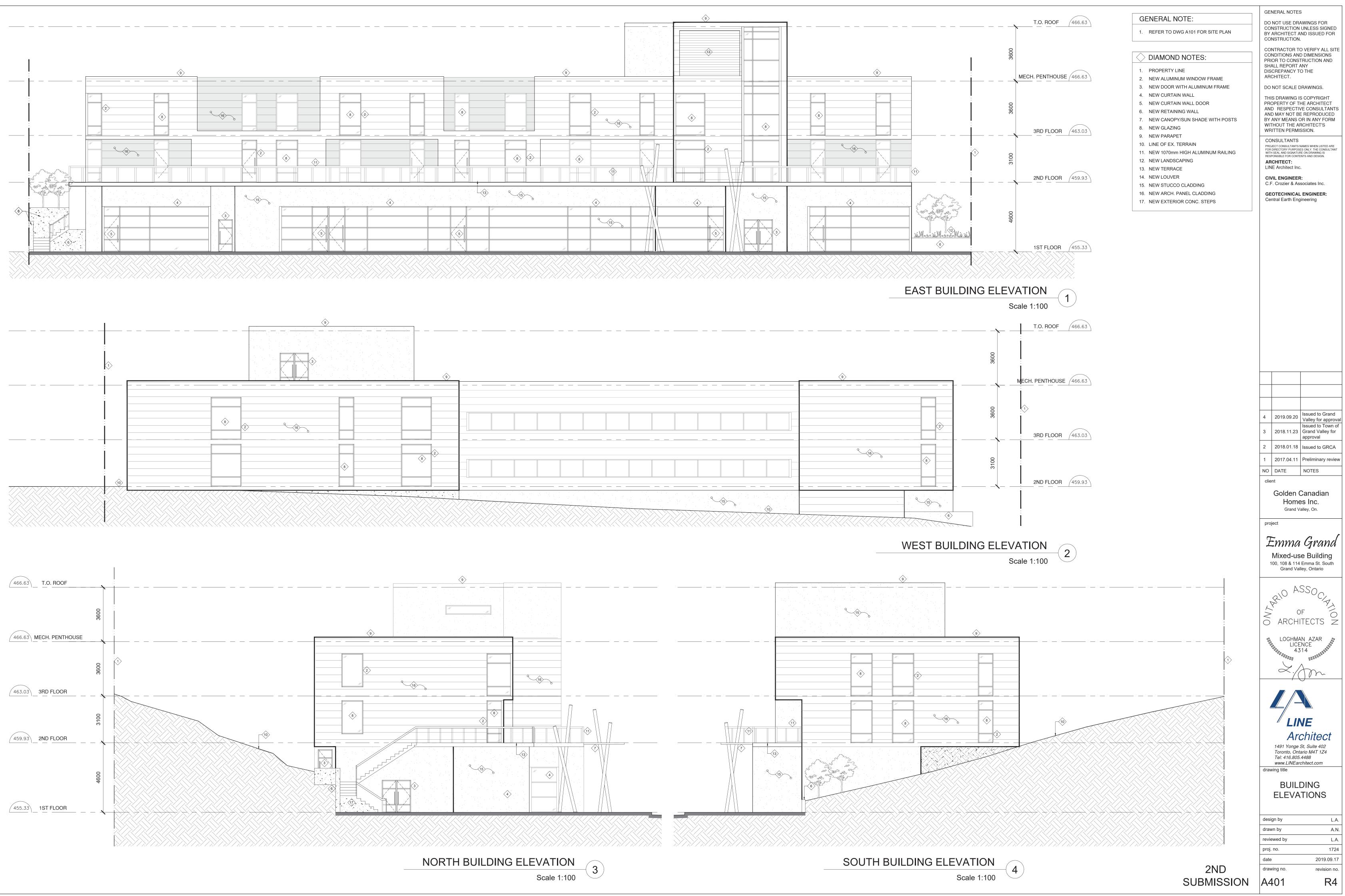
1491 Yonge St, Suite 402 Toronto, Ontario M4T 1Z4 Tel: 416.805.4488 www.LINEarchitect.com

drawing title 2ND, 3RD & MECH. RM. PLANS

design by	L.A.
drawn by	A.N.
reviewed by	L.A.
proj. no.	1724
date	2019.05.23
drawing no.	revision no.
A302	R4

2ND

SUBMISSION



	· · · · · · · · · · · · · · · · · · ·	(9)		-	
			<u> </u>		
					11
4					





