



1 Lumina 3D Visualization Render

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LUMINA

Project:
41 & 45 Haliburton Street, Nanaimo, BC
Legal Description: Lots 3 and 4, Block 8, Section 1, Nanaimo District, Plan 584

No.	Date	Issue Notes
xx	Y-M-D	xx
No.	Date	Revision Notes

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Sheet Title:
Cover Sheet
Drawing List
Consultant List

Drawn: JC	Checked: MTH
Job No.: TBD	Sheet No.: A0.0
Scale: As Noted	
Date: Mar 3, 2021	
CAD File: TBD	



1 North-West Street View
Scale: NTS



2 South-West Street View
Scale: NTS



3 South-East Street View
Scale: NTS



4 North-East Street View
Scale: NTS

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Sheet Title:
**Perspective
Street View**

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Date: Mar 3, 2021	
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1 Project Data
October 06, 2020

Project Data						
Project Data:	Lumina					
Civic Address:	41, 45 Haliburton Street, Nanaimo, BC					
Legal Address:	Lots 3 and 4, Block 8, Section 1, Nanaimo District, Plan 584					
Zoning:	R8					
Property Area:			ft2	m2		Notes:
41 Haliburton St.			8,710.37	809.22		
45 Haliburton St.			8,710.37	809.22		
Total Area:			17,420.85	1,618.45		
L0 Parkade Areal, GFA			ft2	m2		Notes:
Garage L0			12,975	1,205.42		
Building Area: GFA			ft2	m2		Notes:
Floor L1			6,577	611.02		Excluding Lobby
Floor L2			6,541	607.88		Exclude stairs and elev.
Floor L3			6,516	605.36		Exclude stairs and elev.
Floor L4			5,776	536.61		Exclude stairs and elev.
Floor L5			5,704	529.92		Exclude stairs and elev.
Floor L6 - Roof Deck				0		Excluding roof stairs & elevator and mechanical room
Subtotal GFA:			31,114	2,890.59		
Total Building Area:			ft2	m2		
Subtotal GFA:			31,114	2,890.59		
Total GFA + Parkade:			44,089	4,096.01		
Unit Types:						
Units:	Description:	Qty:	ft2	m2	Area Total: ft2	Notes:
Type A	1 bed	2	781	72.58	1562	
Type A mod.	1 bed	1	774	71.91	774	
Type B	Studio	1	537	49.89	537	
Type B mod.	Studio	1	540	50.17	540	
Type C	1 bed	3	773	71.81	2319	
Type D	2 bed	5	839	77.95	4195	
Type D mod.	2 bed	5	872	81.01	4360	
Type E	1 bed + 1 den	10	764	70.98	7640	
Type F	Studio + den	1	650	60.39	650	
Type F mod.	Studio + den	1	636	59.09	636	
Type G	1 bed	1	756	70.23	756	
Type H	Studio + den	1	590	54.81	590	
Type I	1 bed	1	608	56.49	608	
Type I mod.	1 bed	1	535	49.71	535	
Type J	1 bed	2	527	48.96	1054	
Type K	2 bed	2	1025	95.23	2050	
Subtotal Units:		38			28,806	
Unit Totals:	Description:	Qty:	% of Total Unit Qty		Area Total: ft2	Notes:
	Studio	2	5.26%		1,077	
	Studio + den	3	7.89%		1,876	
	1 bed	11	28.95%		7,608	
	1 bed + 1 den	10	26.32%		7,640	
	2 bed	12	31.58%		10,605	
	Total Units	38	100%		28,806	Combined Gross Leasable Area (GLA)
					31,114	Gross floor area, Excluding Parkade
					7.42%	% of GLA to GFA
Zoning Requirements:	Required/ Allowed:	Proposed:	Notes:			
Site Coverage* (Part A)	40%	TBD				
Floor Area Ratio: 1.25x0.25x0.10x0.25	1.85	1.79	See table 7.3.1 and Schedule D of Bylaw No. 4500 for addition density requirements			
Front Bldg Setback	6.00 m	6.10 m				
Side Bldg Setback (North)	3.00 m	6.10 m				
Side Bldg Setback (South)	3.00 m	3.04 m				
Rear Bldg Setback	10.50 m	10.70 m				
Underground Parking Setback (Front)	1.80 m					
Height Relaxation:	49.21 ft (15.00 m)					
Number of Storeys	N/A	5 + Roof Deck				
Notes:						
*Site coverage excludes balconies						

2 Key Plans
October 06, 2020

3 Vehicle Parking Requirements
October 06, 2020

Vehicle Parking Requirements					
Lumina					
Location:					
Unit Description	Required	Res. Unit Qty	Required	Proposed	Notes
Studio	0.75	5	3.75		
1 bed	0.88	21	18.48		
2 bed	1.26	12	15.12		
Subtotal Parking Required:		38	37.35		
Parking Stall Type	Required / Allowed			Proposed	Notes
Regular car	38			35	
Small car (40%)	15			15	
Drop off/ Loading	0			0	
Handicapped (21-100 Units = 2)	2			2	
Electric Vehicle (EV) (10%)	4				
Electric Vehicle Rough-in (20%)	8				All stalls are provided with rough-in EV.
Visitor Space					
Motorcycle / Scooter					1 is EV stall

4 Bicycle Parking Requirements
October 06, 2020

Bicycle Parking Requirements			
Combined Building Totals		Required	Proposed
Short Term (0.1/unit)		3.8	
Long Term (0.5/unit)		19.0	
All located in Parking Garage @ L0			

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Project:

No.	Date	Issue Notes
xx	Y-M-D	xx

No.	Date	Revision Notes
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Sheet Title:
Project Data
Parking Requirements
Building Key Plan

Drawn: JC	Checked: MTH
Job No.: TBD	Sheet No.: A0.2
Scale: As Noted	
Date: Mar 3, 2021	
CAD File: TBD	

1 COMMON SITE PLAN
Scale: 3/32" = 1'-0"

Note:
1. Dimensions within units are typical unless noted otherwise.

SOUTH 1/2 of 6

NORTH 1/2 OF 5

SOUTH 1/2 of 5

1
PLAN
5624

14

13

PLAN 149-R

Rem. 12

11

AMENDED
PARCEL A

2

1

PLAN 27525

HALIBURTON STREET

CENTERLINE

CONCRETE SIDEWALK

LETDOWN

LETDOWN

LETDOWN

ELECTRICAL
CONTROL
BOX

ELECTRICAL
CONTROL
BOX

0.25Ø
CHERRY

0.20Ø
CHERRY

CATCH BASIN
RIM ELEV.=22.53

0.20Ø
CHERRY

TREE TO BE REMOVED

0.50Ø
CHERRY

TREE TO BE REMOVED

0.50Ø
CHERRY

0.30Ø
CHERRY

TREE TO BE REMOVED

0.30Ø
CHERRY

0.30Ø
CHERRY

CATCH BASIN
RIM ELEV.=23.13

0.20Ø
CHERRY

CATCH BASIN
RIM ELEV.=23.24

0.20Ø
CHERRY

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Sheet Title:

Site Plan

Drawn: JC	Checked: MTH
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Job No.: TBD	Sheet No.:
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Scale: As Noted	A1.0
Date: Mar 3, 2021	

CAD File: TBD

LUMINA

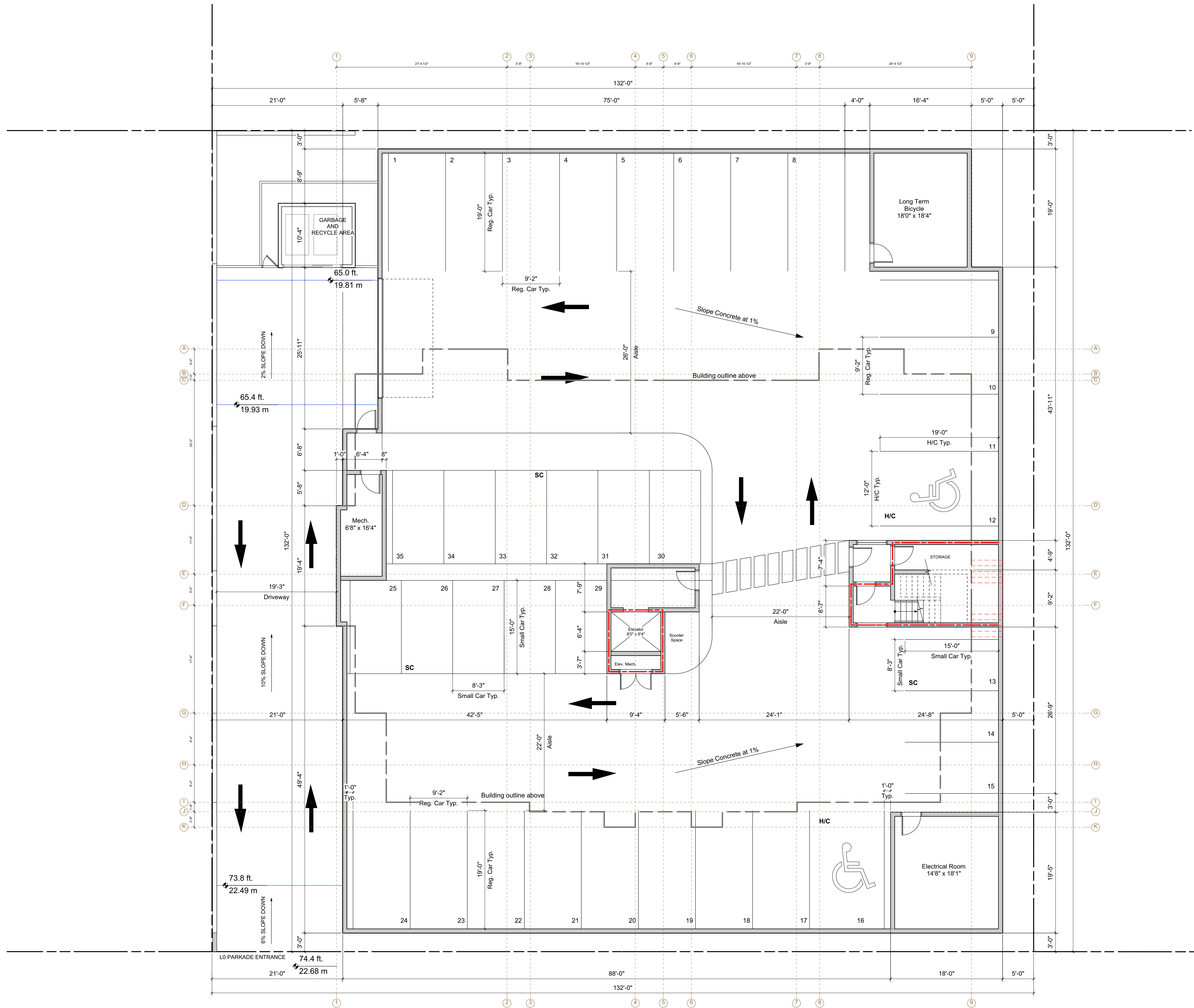
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Sheet Title:
L0 Parkade Plan
-
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Drawn: JC	Checked: MTH
Job No.: TBD	Sheet No.: A2.0
Scale: As Noted	
Date: Mar 3, 2021	
CAD File: TBD	



HALIBURTON STREET

1 L0 Parkade Plan
Scale: 1/8" = 1'-0"
Note:
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xx	Y-M-D	xx
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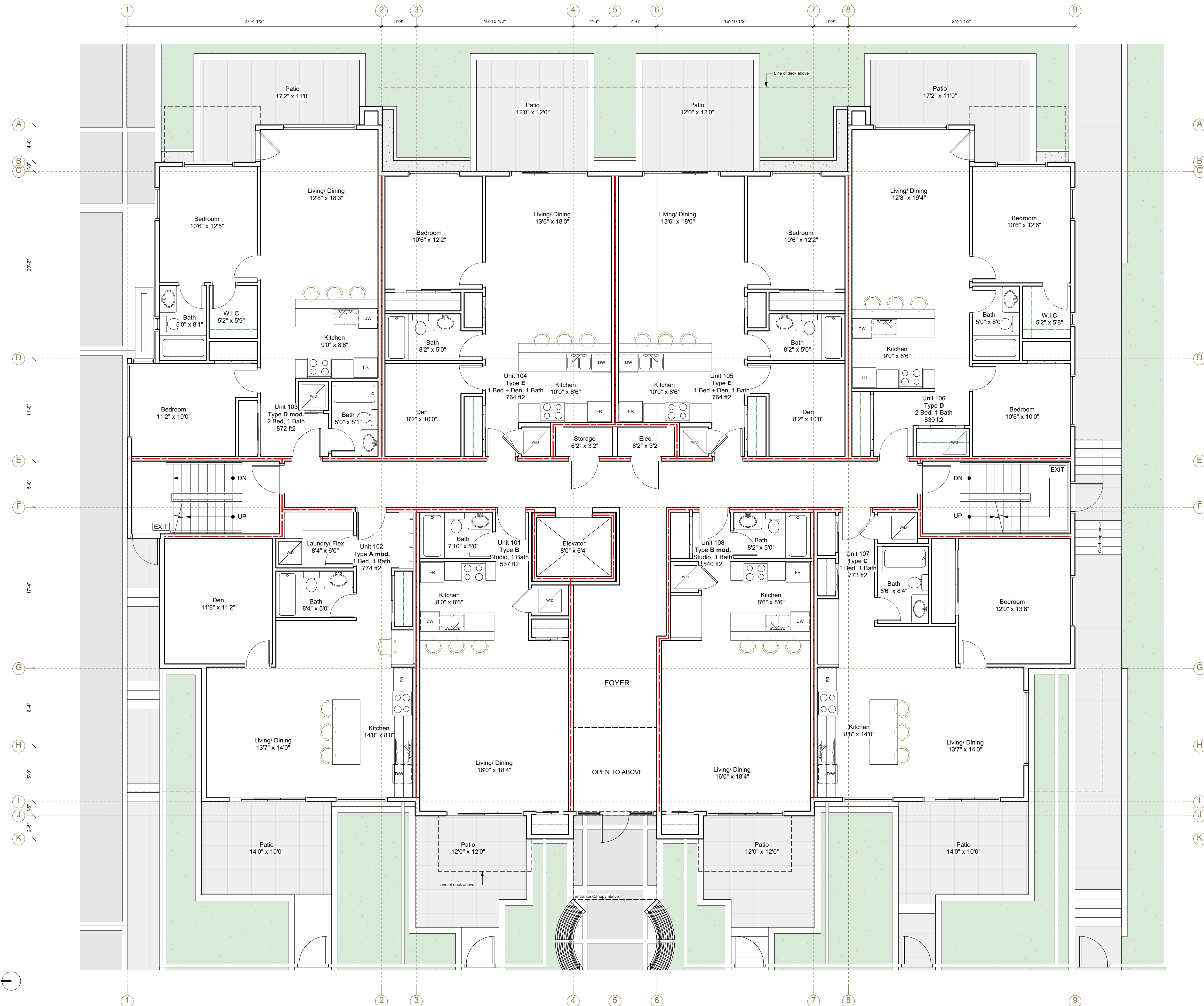
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Sheet Title:	
L1 Floor Plan	
-	
-	

Drawn: JC	Checked: MTH
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Job No.: TBD	Sheet No.: A2.1
Scale: As Noted	
Date: Mar 3, 2021	

CAD File:
TBD



1 L1 Floor Plan
Scale: 3/16" = 1'-0"

Note: 1. Dimensions within units are typical unless noted otherwise.

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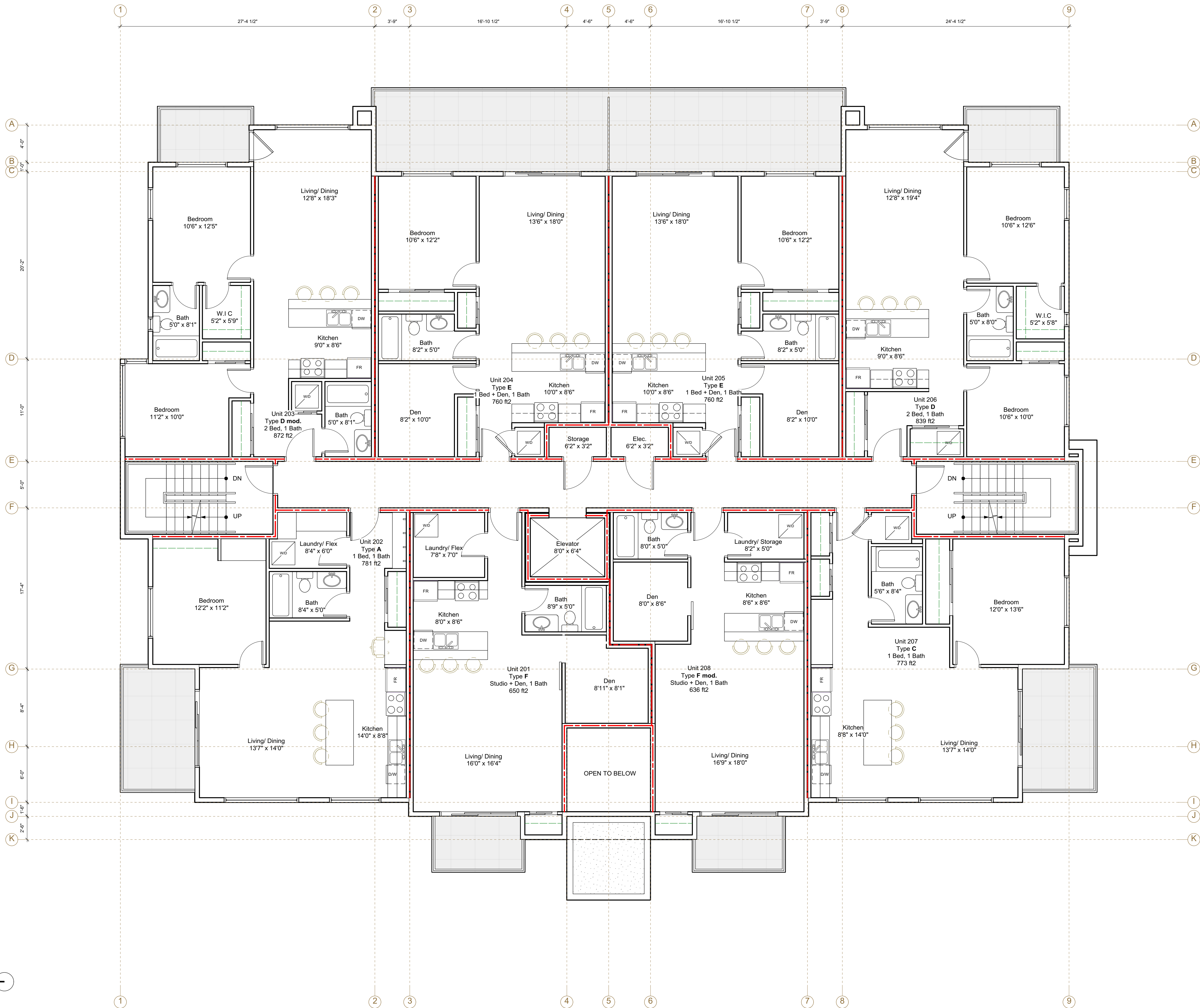
Sheet Title:

L2 Floor Plan
-
-

Drawn: JC
Checked: MTH

Job No.: TBD
Scale: As Noted
Date: Mar 3, 2021
CAD File: TBD

A2.2



1 L2 Floor Plan
Scale: 3/16" = 1'-0"

Note:
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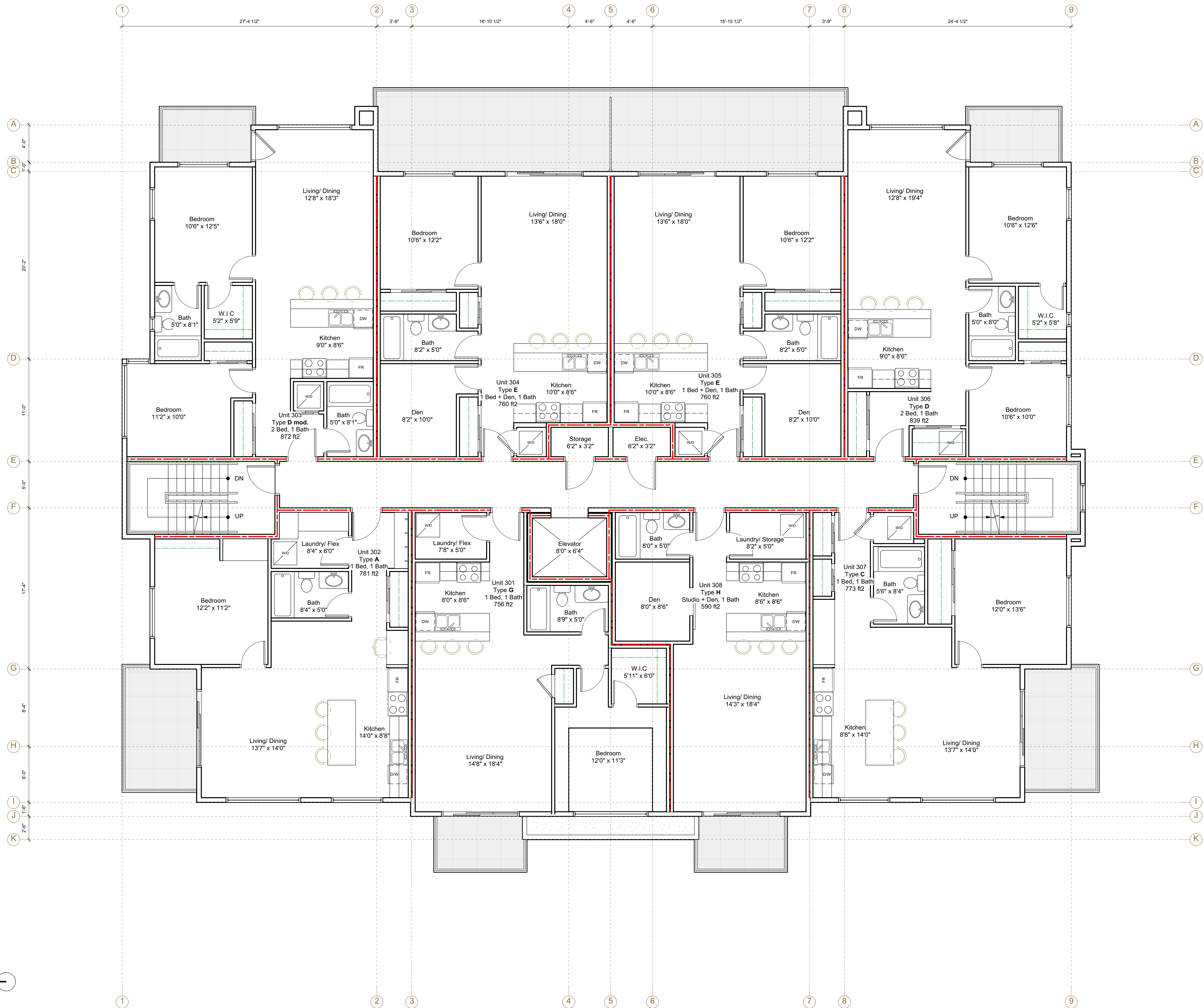
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Sheet Title:
L3 Floor Plan
-
-

Drawn: JC
Checked: MTH

Job No.: TBD
Scale: As Noted
Date: Mar 3, 2021
CAD File: TBD

Sheet No.:
A2.3



1 L3 Floor Plan
Scale: 3/16" = 1'-0"

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Sheet Title:
L4 Floor Plan
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Drawn: JC		Checked: MTH
Job No.: TBD	Sheet No.: A2.4	
Scale: As Noted		
Date: Mar 3, 2021		
CAD File: TBD		



1 L4 Floor Plan
Scale: 3/16" = 1'-0"

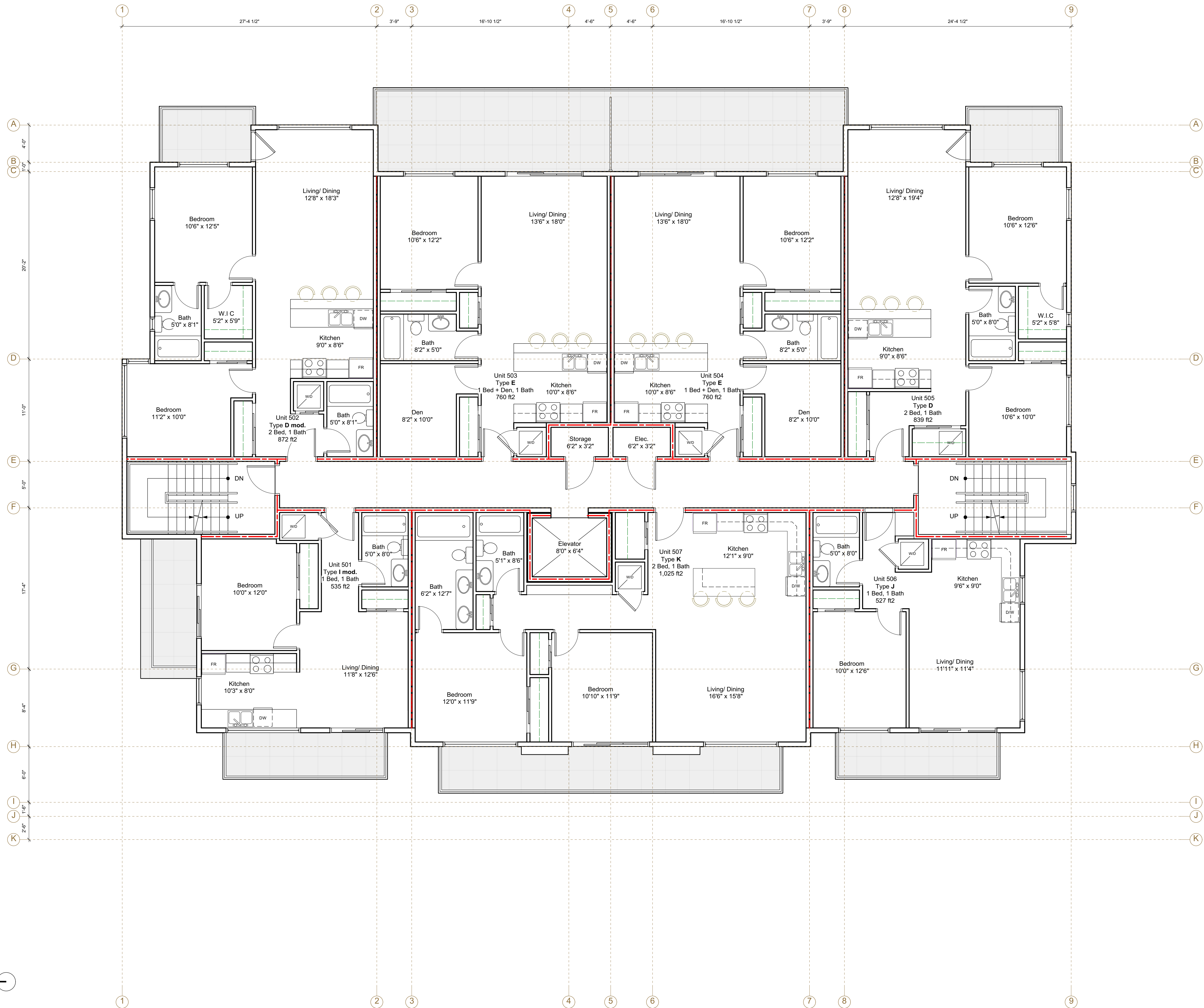
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Sheet Title:
L5 Floor Plan
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Drawn: JC		Checked: MTH
Job No.: TBD	Sheet No.: A2.5	
Scale: As Noted		
Date: Mar 3, 2021		
CAD File: TBD		



1 L5 Floor Plan
Scale: 3/16" = 1'-0"

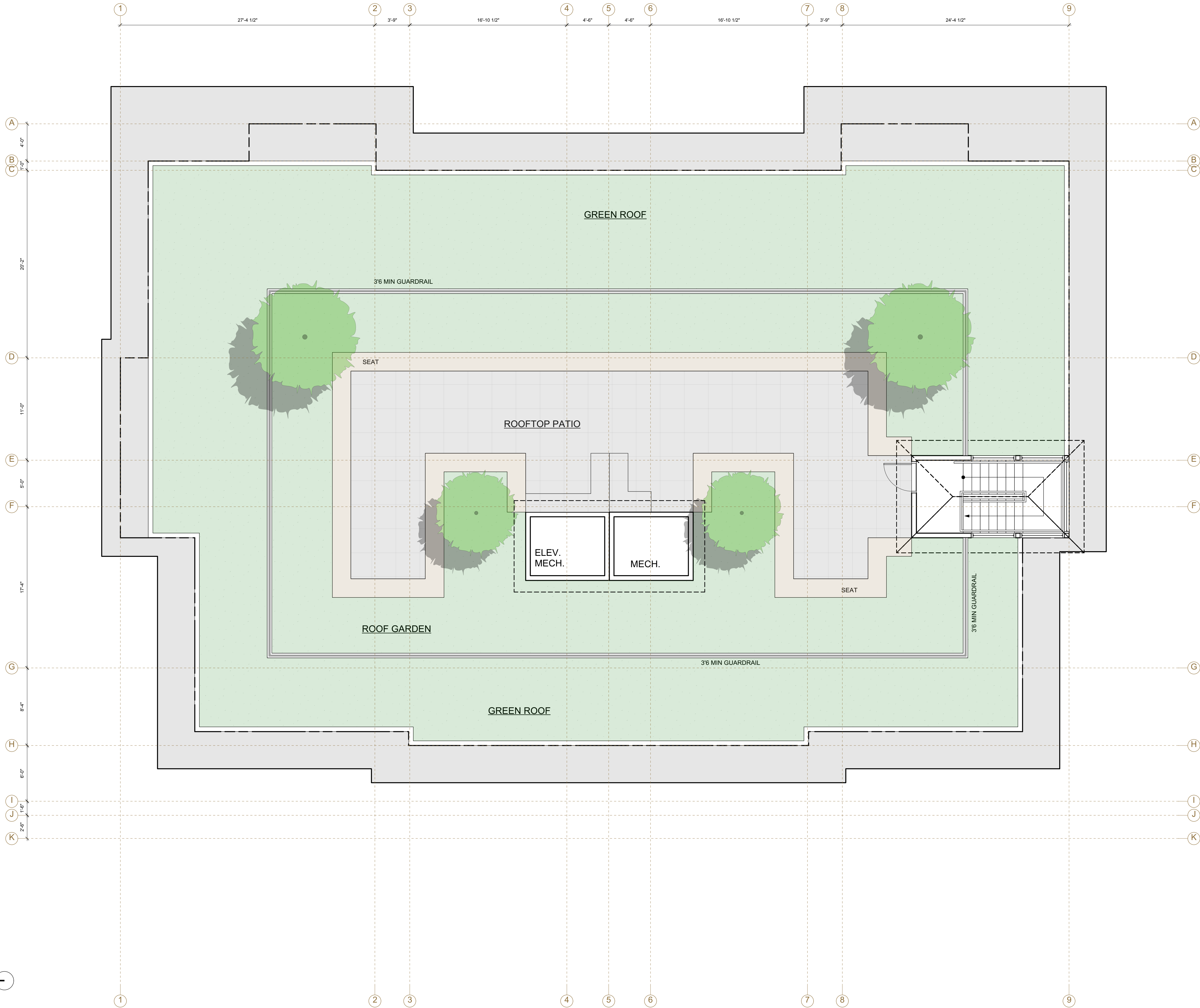
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No.	Date	Revision Notes

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Sheet Title:
L6 Roof Plan
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Job No.: TBD	Sheet No.: A2.6
Scale: As Noted	
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CAD File: TBD	



1 L6 Roof Plan
Scale: 3/16" = 1'-0"

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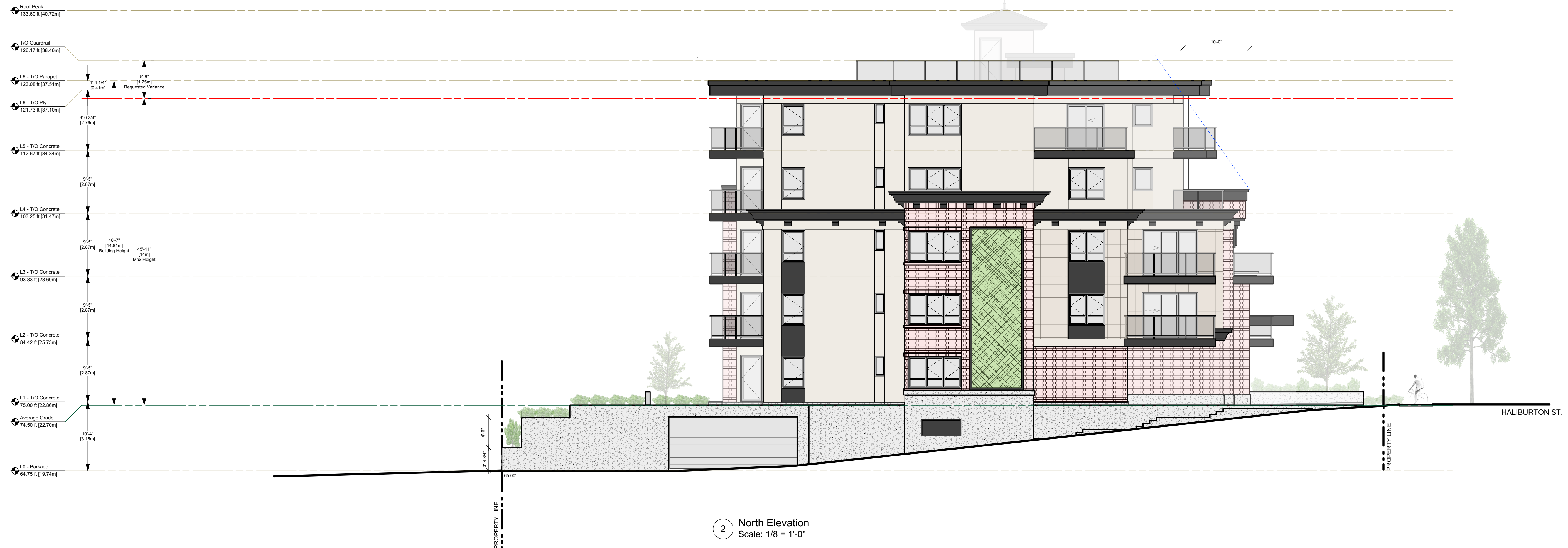
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Sheet Title:
Elevations
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Scale: As Noted	
Date: Mar 3, 2021	
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1 West Elevations
Scale: 1/8 = 1'-0"



2 North Elevation
Scale: 1/8 = 1'-0"

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Elevations
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-

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1 East Elevations
Scale: 1/8" = 1'-0"



2 South Elevations
Scale: 1/8" = 1'-0"

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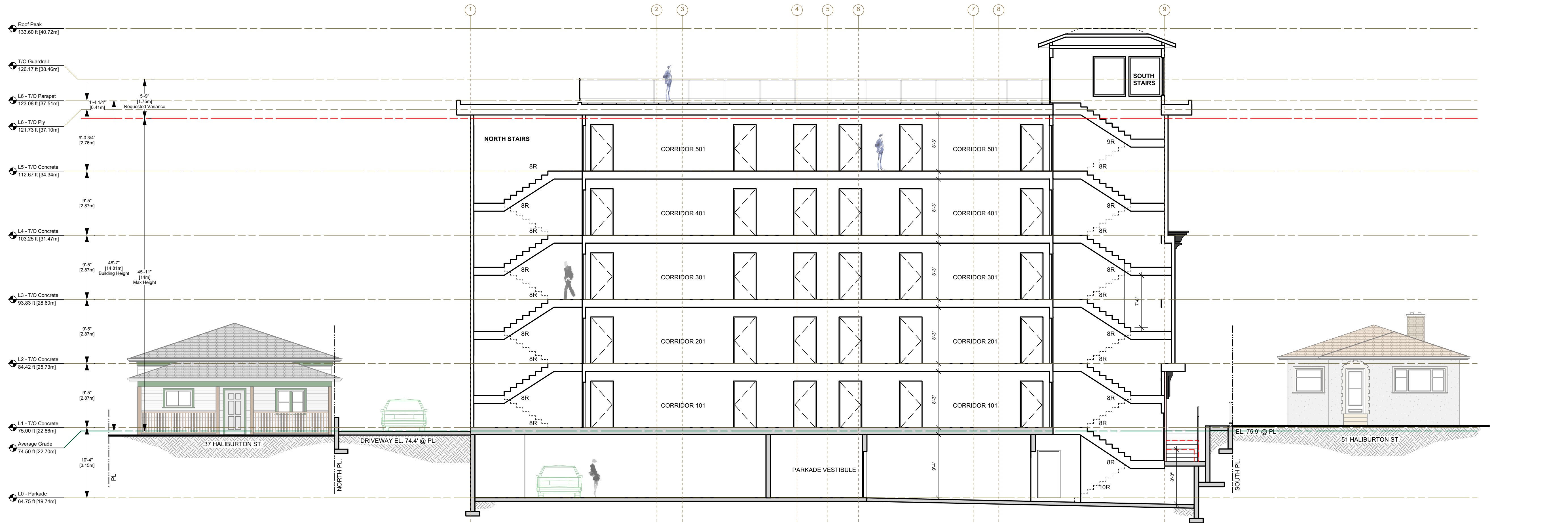
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Sections
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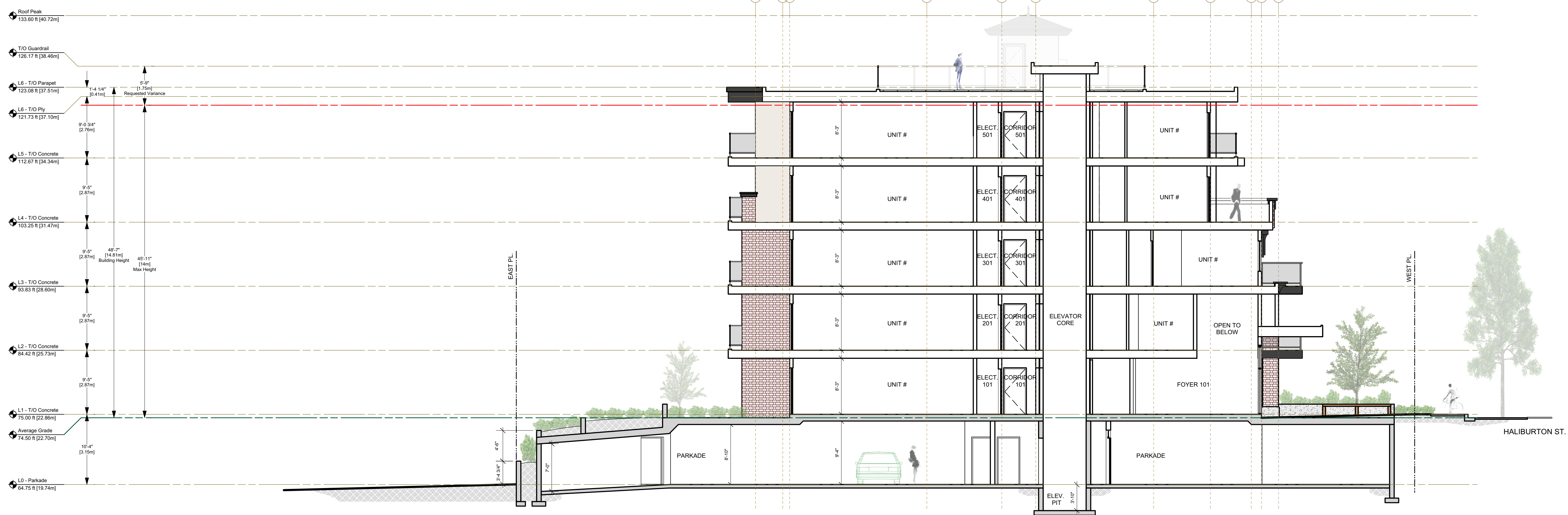
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Job No.: TBD
Scale: As Noted
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CAD File: TBD

A4.0



1 Section A
Scale: 1/8 = 1'-0"



2 Section B
Scale: 1/8 = 1'-0"

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Section + Context
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1 Section B + Context
Scale: 3/32 = 1'-0"

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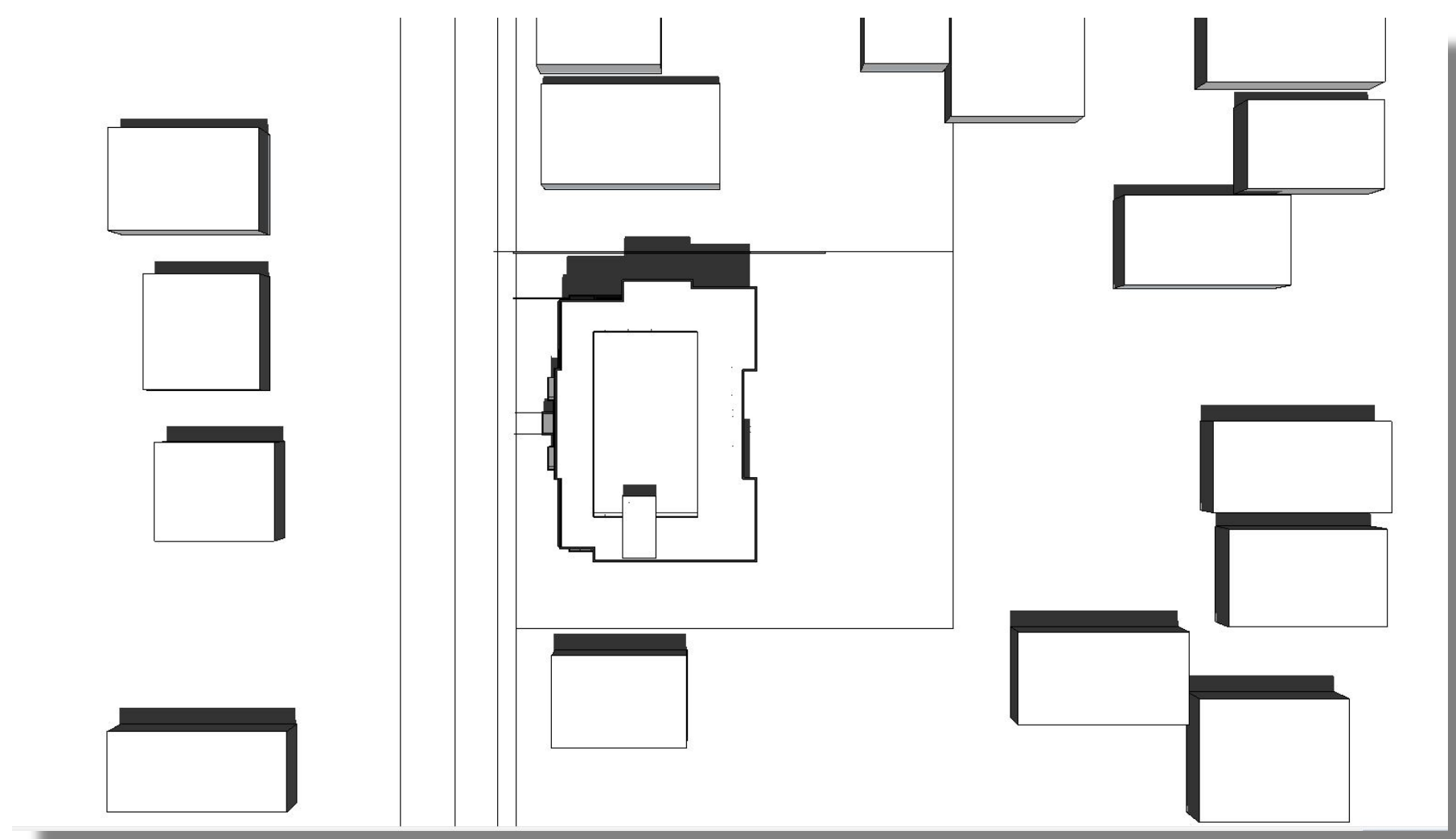
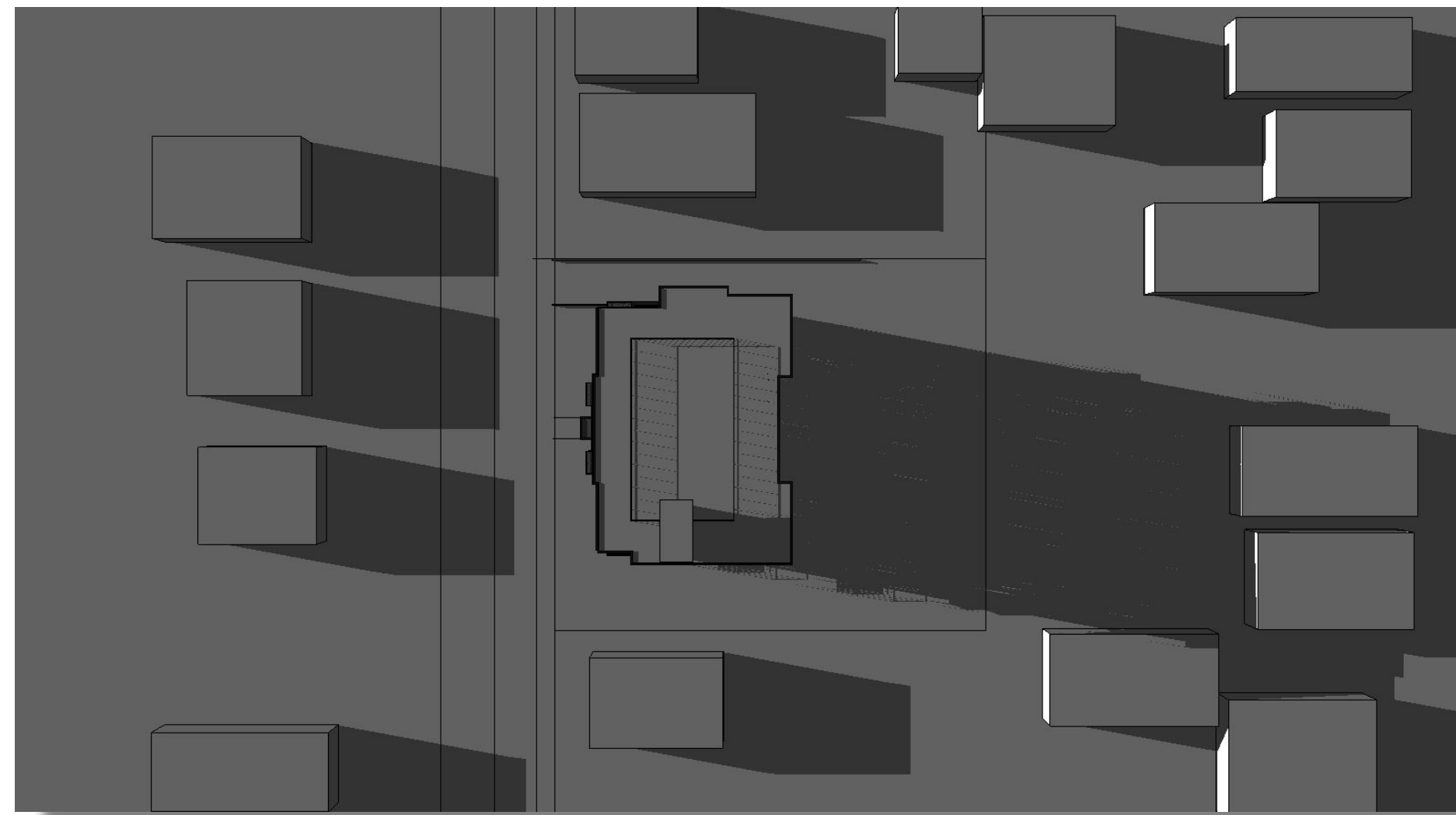
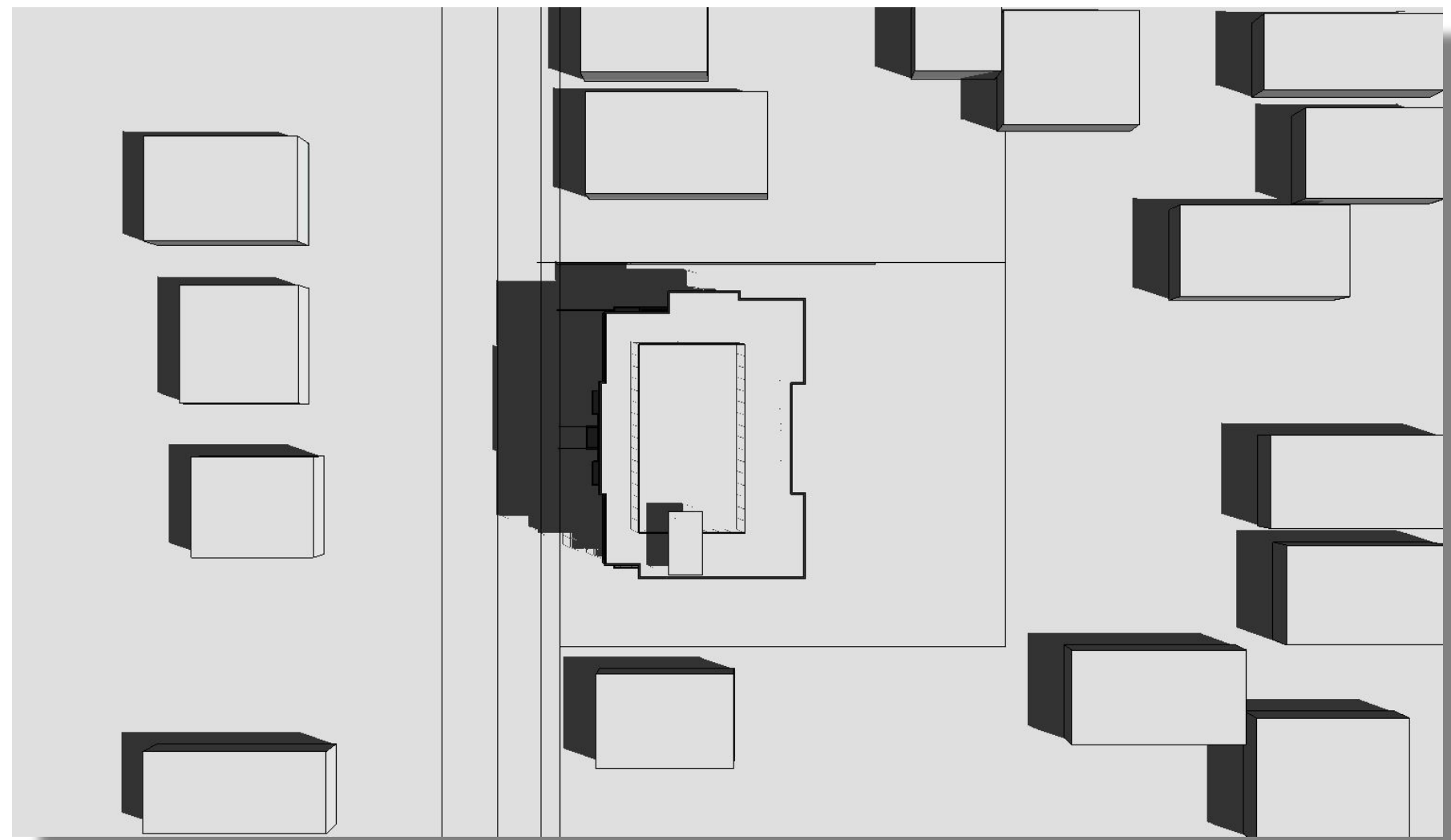
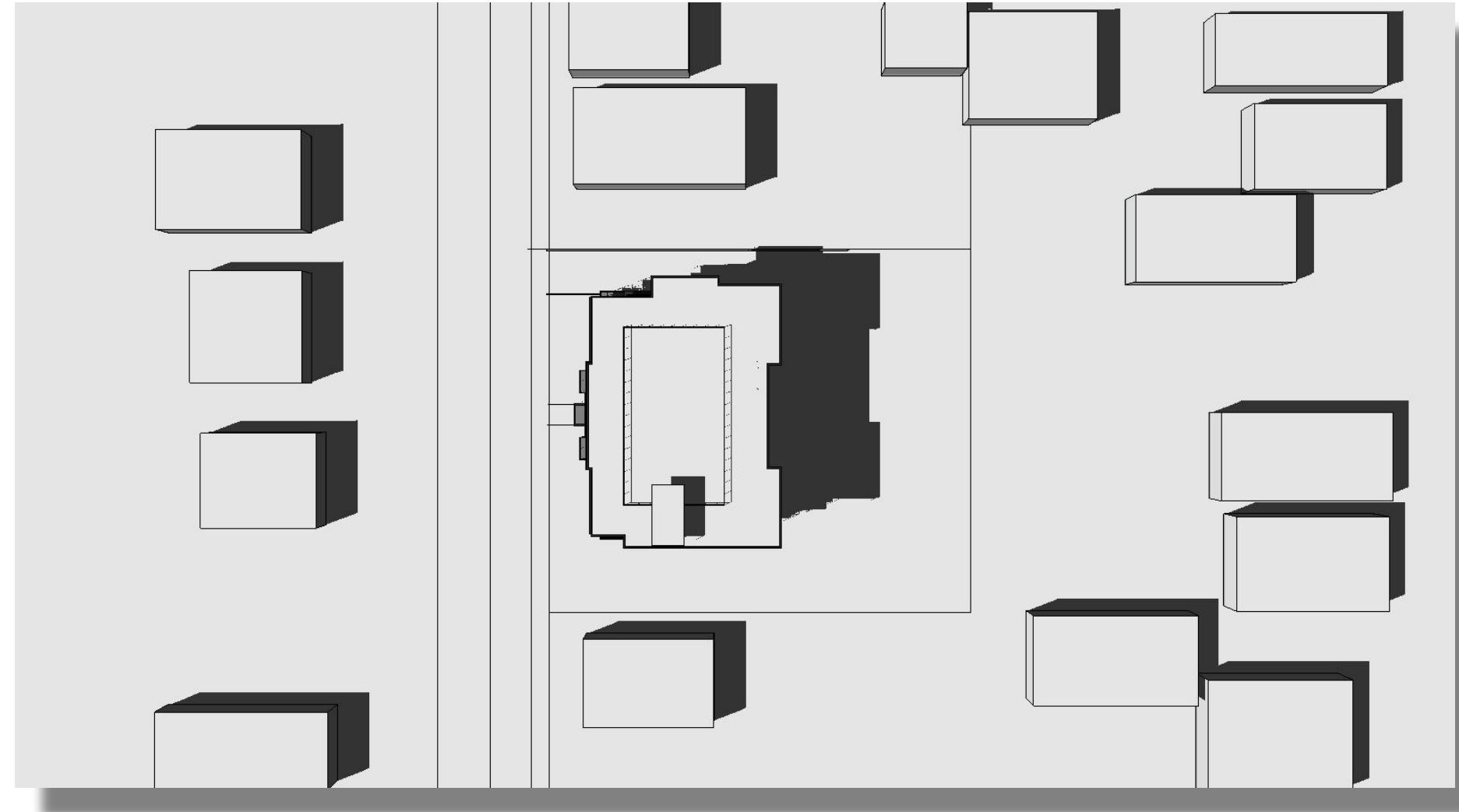
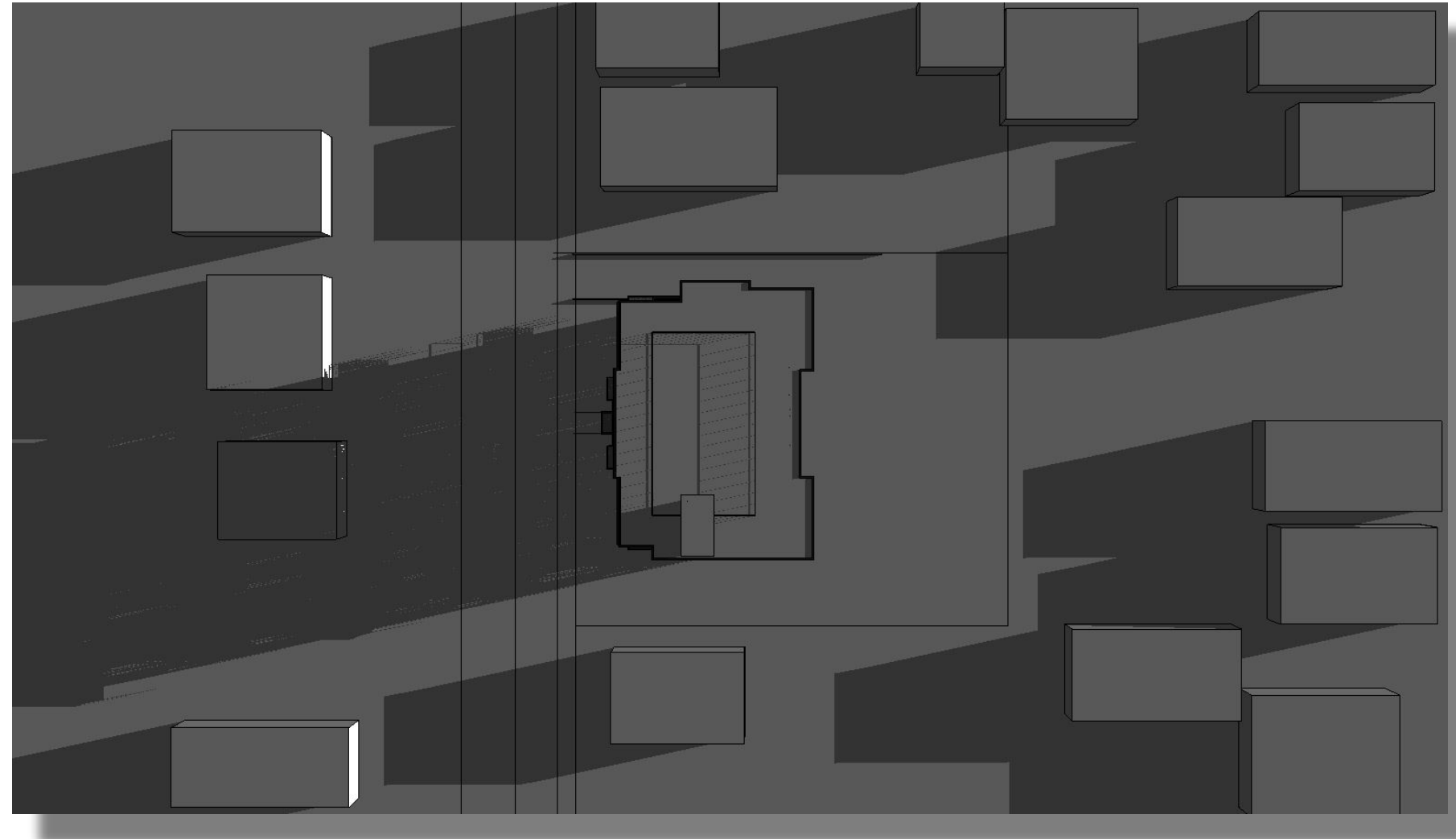
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Context

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Note:
1. Shadow Study is for August 12

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Project:

LUMINA

41 & 45 Haliburton Street, Nanaimo, BC
Legal Description: Lots 3 and 4, Block 8, Section 1, Nanaimo District, Plan 584

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Current Planning

Sheet Title:

Shadow Study

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Drawn: JC		Checked: MTH
Job No.: TBD	Sheet No.: A5.1	
Scale: As Noted		
Date: Mar 3, 2021		
CAD File: TBD		