HARBOURSIDE LOT D: Buildings D1, D2, D3 & D4

DP Resubmission

December 18, 2019

Address:	18 Fell Avenue, City of North Vancouver, BC
Legal Description:	Lot 45 District Lot of 2654 Group 1, New Westminster District Plan LMP 49271 PID 024-984-094



Harbourside - Lot D

DRAWING SET

OVERALL

A000	DRAWING LIST, CONTEXT MAP	N.T.S.
A001	PROJECT INFORMATION	N.T.S.
A002	PROJECT STATISTICS - AREA 1	N.T.S.
A003	PROJECT STATISTICS - AREA 2	N.T.S.
A004	PROJECT STATISTICS - AREA 3	N.T.S.
A005	PROJECT STATISTICS - OVERALL	N.T.S.
A006	DESIGN RATIONALE	N.T.S.
A007	SITE PHOTOS / CONTEXT	N.T.S.
A008	VIEW STUDIES	N.T.S.
A009	VIEW STUDIES	N.T.S.
A050	SITE PLAN	1/16" = 1'-0"
A051	SITE SURVEY	AS NOTED
A052	SUBDIVISION PLAN	1/16" = 1'-0"
A053	SHADOW ANALYSIS	1/16" = 1'-0"
A100	OVERALL PLAN LEVEL P1	1/16" = 1'-0"
A101	OVERALL PLAN LEVEL 01	1/16" = 1'-0"
A102	OVERALL PLAN LEVEL 01 - COLOUR	1/16" = 1'-0"
A103	EMERGENCY ACCESS / EGRESS PLAN	1/16" = 1'-0"
A200a	PARTIAL PLAN LEVEL P1- NORTH-WEST	1/8" = 1'-0"
A200b	PARTIAL PLAN LEVEL P1- SOUTH-WEST	1/8" = 1'-0"
A200c	PARTIAL PLAN LEVEL P1- NORTH-EAST	1/8" = 1'-0"
A200d	PARTIAL PLAN LEVEL P1- SOUTH-EAST	1/8" = 1'-0"
A300	OVERALL SITE ELEVATIONS	3/32" = 1'-0"
A301	OVERALL SITE ELEVATIONS	3/32" = 1'-0"
A302	OVERALL SITE SECTIONS	3/32" = 1'-0"
A303	OVERALL SITE SECTIONS	3/32" = 1'-0"
A304	OVERALL SITE SECTIONS	3/32" = 1'-0"
A450	MATERIALS	N.T.S.
A451	PUBLIC ART	N.T.S.
A455	COMMON AREA PERSPECTIVE VIEWS	N.T.S.

BUILDING D1

A211	BUILDING D1 LEVEL 01-2 FLOOR PLAN	1/8" = 1'-0"
A212	BUILDING D1 LEVEL 03-4 FLOOR PLAN	1/8" = 1'-0"
A213	BUILDING D1 LEVEL 05-8 FLOOR PLAN	1/8" = 1'-0"
A214	BUILDING D1 LEVEL 09-10 FLOOR PLAN	1/8" = 1'-0"
A215	BUILDING D1 LEVEL 11-R FLOOR PLAN	1/8" = 1'-0"
A306	BUILDING D1 ELEVATIONS	1/8" = 1'-0"
A315	BUILDING D1 SECTIONS	1/8" = 1'-0"
A316	BUILDING D1 SECTIONS	1/8" = 1'-0"
A401	BUILDING D1 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A452	BUILDING D1 SIGNAGE GUIDELINE	N.T.S.
A456	BUILDING D1 PERSPECTIVE VIEWS	N.T.S.
A501	BUILDING D1 LEVEL 01-2 FSR OVERLAY	1/8" = 1'-0"
A502	BUILDING D1 LEVEL 03-4 FSR OVERLAY	1/8" = 1'-0"
A503	BUILDING D1 LEVEL 05-8 FSR OVERLAY	1/8" = 1'-0"
A504	BUILDING D1 LEVEL 09-10 FSR OVERLAY	1/8" = 1'-0"
A505	BUILDING D1 LEVEL 11-R FSR OVERLAY	1/8" = 1'-0"
A801	BUILDING D1 WALL SECTIONS	1/4" = 1'-0"

BUILDING D2 & D3

A221	BUILDING D2 LEVEL 01-2 FLOOR PLAN	1/8" = 1'-0"
A222	BUILDING D2 LEVEL 03-5 FLOOR PLAN	1/8" = 1'-0"
A223	BUILDING D2 LEVEL 06-7 FLOOR PLAN	1/8" = 1'-0"
A224	BUILDING D2 LEVEL 08-R FLOOR PLAN	1/8" = 1'-0"
A231	BUILDING D3 LEVEL 01-2 FLOOR PLAN	1/8" = 1'-0"
A232	BUILDING D3 LEVEL 03-5 FLOOR PLAN	1/8" = 1'-0"
A233	BUILDING D3 LEVEL 06-7 FLOOR PLAN	1/8" = 1'-0"
A234	BUILDING D3 LEVEL 08-R FLOOR PLAN	1/8" = 1'-0"
A308	BUILDING D2 ELEVATIONS	1/8" = 1'-0"
A309	BUILDING D2 ELEVATIONS	1/8" = 1'-0"
A310	BUILDING D3 ELEVATIONS	1/8" = 1'-0"
A311	BUILDING D3 ELEVATIONS	1/8" = 1'-0"
A317	BUILDING D2 & D3 SECTIONS	1/8" = 1'-0"
A318	BUILDING D2 & D3 SECTIONS	1/8" = 1'-0"
A402	BUILDING D2 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A403	BUILDING D3 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A453	BUILDING D2 SIGNAGE GUIDELINE	N.T.S.
A457	BUILDING D2 PERSPECTIVE VIEWS	N.T.S.
A458	BUILDING D3 PERSPECTIVE VIEWS	N.T.S.
A506	BUILDING D2 LEVEL 01-2 FSR OVERLAY	1/8" = 1'-0"
A507	BUILDING D2 LEVEL 03-5 FSR OVERLAY	1/8" = 1'-0"
A508	BUILDING D2 LEVEL 06-7 FSR OVERLAY	1/8" = 1'-0"
A509	BUILDING D2 LEVEL 08-R FSR OVERLAY	1/8" = 1'-0"
A510	BUILDING D3 LEVEL 01-2 FSR OVERLAY	1/8" = 1'-0"
A511	BUILDING D3 LEVEL 03-5 FSR OVERLAY	1/8" = 1'-0"
A512	BUILDING D3 LEVEL 06-7 FSR OVERLAY	1/8" = 1'-0"
A513	BUILDING D3 LEVEL 08-R FSR OVERLAY	1/8" = 1'-0"

BUILDING D4

A241	BUILDING D4 LEVEL 01 FLOOR PLAN	1/8" = 1'-0"
A242	BUILDING D4 LEVEL 02 FLOOR PLAN	1/8" = 1'-0"
A243	BUILDING D4 LEVEL 03 FLOOR PLAN	1/8" = 1'-0"
A244	BUILDING D4 LEVEL 04 FLOOR PLAN	1/8" = 1'-0"
A245	BUILDING D4 LEVEL 05 FLOOR PLAN	1/8" = 1'-0"
A246	BUILDING D4 LEVEL 06 FLOOR PLAN	1/8" = 1'-0"
A247	BUILDING D4 LEVEL 07 FLOOR PLAN	1/8" = 1'-0"
A248	BUILDING D4 LEVEL 08 FLOOR PLAN	1/8" = 1'-0"
A249	BUILDING D4 LEVEL 09 FLOOR PLAN	1/8" = 1'-0"
A250	BUILDING D4 ROOF FLOOR PLAN	1/8" = 1'-0"
A312	BUILDING D4 ELEVATIONS	1/8" = 1'-0"
A313	BUILDING D4 ELEVATIONS	1/8" = 1'-0"
A314	BUILDING D4 ELEVATIONS	1/8" = 1'-0"
A319	BUILDING D4 SECTIONS	1/8" = 1'-0"
A320	BUILDING D4 SECTIONS	1/8" = 1'-0"
A404	BUILDING D4 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A405	BUILDING D4 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A406	BUILDING D4 ADAPTABLE UNIT PLANS	1/4" = 1'-0"
A454	BUILDING D4 SIGNAGE GUIDELINE	N.T.S.
A459	BUILDING D4 PERSPECTIVE VIEWS	N.T.S.
A514	BUILDING D4 LEVEL 01 FSR OVERLAY	1/8" = 1'-0"
A515	BUILDING D4 LEVEL 02 FSR OVERLAY	1/8" = 1'-0"
A516	BUILDING D4 LEVEL 03 FSR OVERLAY	1/8" = 1'-0"
A517	BUILDING D4 LEVEL 04 FSR OVERLAY	1/8" = 1'-0"
A518	BUILDING D4 LEVEL 05 FSR OVERLAY	1/8" = 1'-0"
A519	BUILDING D4 LEVEL 06 FSR OVERLAY	1/8" = 1'-0"
A520	BUILDING D4 LEVEL 07 FSR OVERLAY	1/8" = 1'-0"
A521	BUILDING D4 LEVEL 08 FSR OVERLAY	1/8" = 1'-0"
A522	BUILDING D4 LEVEL 09 FSR OVERLAY	1/8" = 1'-0"
A810	BUILDING D4 WALL SECTIONS	1/4" = 1'-0"

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CONTEXT MAP



1 | 18 DECEMBER, 2019 | ISSUED FOR DP RESUBMISSION
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Seal

Harbourside - Lot D

December 18, 2019 - Issued for DP Resubmission

Harbourside
Lot D
North Vancouver, BC
Project # 215035

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PROJECT INFORMATION

Zoning:	CD-646 Zoning
OCP Designation:	Harbourside Waterfront
Site Dimensions and Area:	178,361 sf (1.66 ha)

Lot 1 Area:	25,801 sf (2,397 m^2)	*See subdivision plan (Sheet A052)*
Lot 2 Area:	83,292 sf (7,738 m^2)	
Lot 3 Area:	69,268 sf (6,435 m^2)	

Gross Floor Area	Residential	Rental	Commercial	Total
GBA	36,052 m^2	9,906 m^2	2,305 m^2	48,263 m^2
Exclusions	6,163 m^2	2,345 m^2	47 m^2	8,555 m^2
GFA Permitted	30,260 m^2	7,359 m^2	2,137 m^2 (min)	39,756 m^2
GFA Provided	29,889 m^2	7,561 m^2	2,258 m^2	39,708 m^2

Note: Transferring 5% of unused residential density to a future site

Unit Summary

D1

# Bedrooms	Unit Count	Avg. Unit Size	Adaptable Level
Studio	16	444 sf (41.2 m^2)	L2 x 4 units
1 Bed	60	504 sf (46.8 m^2)	L2 x 14 units + L3 x 4 units
2 Bed	32	871 sf (80.9 m^2)	L2 x 5 units + L3 x 6 units
3 Bed	2	1,064 sf (98.8 m^2)	
Total	110		

D2

# Bedrooms	Unit Count	Avg. Unit Size	Adaptable Level
1 Bed	12	732 sf (68.0 m^2)	L2 x 4 units
2 Bed	20	1,037 sf (96.3 m^2)	L2 x 2 units + L3 x 4 units
3 Bed	10	1,583 sf (147.1 m^2)	L2 x 3 units
4 Bed	2	2,437 sf (226.4 m^2)	
Total	44		

D3

# Bedrooms	Unit Count	Avg. Unit Size	Adaptable Level
1 Bed	17	727 sf (67.5 m^2)	L2 x 5 units
2 Bed	28	1,061 sf (98.6 m^2)	L2 x 4 units + L3 x 5 units
3 Bed	8	1,769 sf (164.3 m^2)	L2 x 3 units
4 Bed	2	2,753 sf (255.8 m^2)	
Townhouse	4	1,745 sf (162.1 m^2)	
Total	59		

D4

# Bedrooms	Unit Count	Avg. Unit Size	Adaptable Level
1 Bed	79	604 sf (56.1 m^2)	L2 x 20 units + L3 x 5 units
2 Bed	50	957 sf (88.9 m^2)	L2 X 12 units + L3 x 3 units
3 Bed	14	1,634 sf (151.8 m^2)	L2 X 3 units
Townhouse	21	1,379 sf (128.1 m^2)	
Total	164		

Unit Summary	Studio	1 Bed	2 Bed	3 Bed	4 Bed	Townhouse
Required (Zoning)		15%	20%	5%		
Proposed		45%	35%	9%		

Required (Zoning)	minumum of 5% of units will be under 51 sq.m. (549 sf)
Proposed	76 units = 20%

Lot Coverage + FSR

Lot 1:	45% coverage	3.38 FSR
Lot 2:	36% coverage	1.85 FSR
Lot 3:	46% coverage	2.69 FSR
Overall:	41% coverage	2.40 FSR

Setbacks	Front (HS Drive)	Exterior (Spirit Trail)	Exterior (Fell Ave)	Rear (Adjacent Park)
Required (Zoning)	5'-2" (1.6m)	7'-9" (2.4m)	7'-9" (2.4m)	5'-2" (1.6m)
Proposed	11'-4" (3.5m)	19'-4" (5.9m)	9'-11" (3.0m)	65'-8" (20.0m)

Height — Parapet

Maximum (Zoning/OCP): Max. height of 21.4m, except that up to four buildings may be built to a max. height of 27.6m

Proposed:

D1:	27.6 m (geodetic)	*Building Grade: 4.5 m*
D2:	21.4 m (geodetic)	*Building Grade: 4.5 m*
D3:	21.4 m (geodetic)	*Building Grade: 4.5 m*
D4:	26.9 m (geodetic)	*Building Grade: 4.5 m*

**Note: No building grade calculation required due to Flood Construction Level*

Parking Summary	Regular	Small	Visitor	Accessible	Total
Required (Zoning)		max 35%	38	16	387
Proposed	411	12	38	16	439

	CRU	Office	Accessible
Required (Zoning)	1 space/38.6m^2	1 space/38.6m^2	1 space/25 req. spaces
Proposed	1.32 space/38.6m^2	1.34 space/38.6m^2	1 space/25 req. spaces

	Residential	Rental	Visitor	Accessible
Required (Zoning)	1.05 /unit	0.6 /unit	0.1 /unit	0.038 /unit

Parking D1	Residential (Rental)	Visitor	Commercial	Total
Required (Zoning)	66	11	13	79
Proposed	68	11	17	85
Parking D2 +D3	Residential (Condo)	Visitor	Commercial	Total
Required (Zoning)	108	11	21	129
Proposed	125	11	27	151
Parking D4	Residential (Condo)	Visitor	Commercial	Total
Required (Zoning)	172	16	7	179
Proposed	192	16	10	202
Parking Commercial	CRU	Office		Total
Required (Zoning)	31	10		41
Proposed	40	14		54

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Seal

Harbourside Lot D
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SUBDIVISION AREA 1 - FSR SUMMARY

GROSS AREA (CONSTRUCTION AREA)

FSR EXCLUSIONS *(FSR EXCLUSION AS PER CoNV ZONING BLAW NO.6700)*

	RESIDENTIAL BUILDING D1 - RENTAL									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Loading	Balcony		L.E.C.	CRU	Office	Circulation (CRU)	Circulation (Office)	Waste Room		
Level 1 (GF)	106.4	99.6					249.9	61.3		**517.2**		368.4	117.4	50.5		20.3	**556.6**	**1,073.8**
Level 2		112.2			143.2	124.6	279.8	61.3		**721.1**								**721.1**
Level 3		120.3	839.8				3.7		53.9	**1,017.8**								**1,017.8**
Level 4		120.3	839.8				3.7		101.8	**1,065.7**								**1,065.7**
Level 5		120.3	840.3				3.7		101.5	**1,065.8**								**1,065.8**
Level 6		120.3	840.3				3.7		101.5	**1,065.8**								**1,065.8**
Level 7		120.3	839.8				3.7		101.8	**1,065.7**								**1,065.7**
Level 8		120.3	839.8				3.7		101.8	**1,065.7**								**1,065.7**
Level 9		125.2	835.3				3.7		101.5	**1,065.7**								**1,065.7**
Level 10 (PH)		118.6	841.9				3.7		101.5	**1,065.7**								**1,065.7**
Level 11 (Amenity)		70.4				118.6	0.9			**190.0**								**190.0**
Roof																		
D1 SUBTOTAL	106.4	1,248.0	6,717.2		143.2	243.2	560.4	122.6	765.1	**9,906.1**		368.4	117.4	50.5	0.0	20.3	**556.6**	**10,462.6**

	RESIDENTIAL BUILDING D1 - RENTAL									RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)		COMMERCIAL		COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	LOADING EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION		WALL EXCL.		TOTAL EXCLUSION		
Level 1 (GF)	1.8	106.4			249.9			61.3		**419.4**	**97.8**	19.1		**19.1**	**537.4**	**635.3**
Level 2	23.2		124.6		279.8			61.3		**488.9**	**232.2**					**232.2**
Level 3	43.9			13.9			5.9		53.9	**117.6**	**900.1**					**900.1**
Level 4	43.9			15.8			5.6		101.8	**167.0**	**898.7**					**898.7**
Level 5	44.3			15.8			5.6		101.5	**167.1**	**898.7**					**898.7**
Level 6	44.3			15.8			5.6		101.5	**167.1**	**898.7**					**898.7**
Level 7	43.9			9.8			5.6		101.8	**161.0**	**904.7**					**904.7**
Level 8	43.9			9.8			5.6		101.8	**161.0**	**904.7**					**904.7**
Level 9	44.3			3.7			5.7		101.5	**155.1**	**910.5**					**910.5**
Level 10 (PH)	44.3						5.2		101.5	**151.0**	**914.7**					**914.7**
Level 11 (Amenity)			190.0							**190.0**	**0.0**					**0.0**
Roof																
D1 SUBTOTAL	377.7	106.4	314.6	84.5	529.7		44.7	122.6	765.1	**2,345.3**	**7,560.7**	19.1		**19.1**	**537.4**	**8,098.2**

SUBDIVISION AREA 1 - PARKING

CAR PARKING

RESIDENTIAL						
	# OF UNITS	**VISITOR**	**DISIBILITY**	**SMALL CAR SPACES**	**REGULAR CAR SPACES**	**TOTAL SPACES**
		0.1 spaces per unit	*0.038 spaces per unit*	*max 35%*		*0.6 spaces per unit*
REQUIRED		11	4	23	55	**66**
PROPOSED	110	11	4	0	53	**68**

**Note: 11 proposed visitor spaces are located in Subdivision Area 2*

COMMERCIAL						
	CRU	**OFFICE**	**DISABILITY**			**TOTAL SPACES**
	1 space per 38.6 m^2	*1 space per 38.6 m^2*	*1 space per 25 req. spaces*			
GROSS AREA (SF)	368.4	117.4				
REQUIRED	10	3	1			**13**
PROPOSED	13	4	1			**17**

**Note: all proposed commercial spaces are located in Subdivision Area 2*

BICYCLE PARKING

RESIDENTIAL					
	# OF UNITS	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
		6 spaces per 60 units	*1.5 spaces per unit*	*max 35%*	
REQUIRED		11	165	58	**176**
PROPOSED	110	11	167	56	**178**

COMMERCIAL					
	COMMERCIAL AREA	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
	(m^2)	*6 spaces per 1000 m^2*	*1 space per 250 m^2*	*max 35%*	
REQUIRED		6	2		**8**
PROPOSED	485.8	6	2		**8**

** REFER TO PRIOR TO RESPONSE #27 MCM COMMENT REGARDING SHORT TERM BICYCLE REQUIREMENTS*

SUBDIVISION AREA 1 - STORAGE + OUTDOOR AREA

BUILDING D1 (RENTAL)

	NUMBER OF UNITS (INCLUDING TOWNHOUSE)		IN SUITE STORAGE LOCKERS		SEPARATE STORAGE LOCKERS		PATIO / ROOF DECK AREA	BALCONY AREA (m^2)	BALCONY %
Level 1 (GF)									
Level 2					24				
Level 3	14						53	54	5.3%
Level 4	14							102	9.6%
Level 5	14							101	9.5%
Level 6	14							101	9.5%
Level 7	14							102	9.6%
Level 8	14							102	9.6%
Level 9	14							101	9.5%
Level 10 (PH)	12							101	9.5%
Level 11 (Amenity)							799		
Roof									
D1 TOTAL	**110**				**24**		**852**	**765**	**7.3%**

SUBDIVISION AREA 1 - LOT COVERAGE / FSR

	LOT AREA	BUILDING AREA	COVERAGE	OPEN SPACE	GROSS FLOOR AREA	FSR
LOT 1	2,397 m^2	1,074 m^2	44.8%	55.2%	8,098 m^2	3.38

SUBDIVISION AREA 1 - RESIDENTIAL UNIT SUMMARY

BUILDING D1 (RENTAL) - UNIT COUNT / AREA (NET SF)

Unit type	**Studio**	**Area (m^2)**	**1 Bed**	**Area (m^2)**	**2 Bed**	**Area (m^2)**	**3 Bed**	**Area (m^2)**			**Total Unit / Floor**	**Total Area / Floor**
Level 3	2	82	8	375	4	325					14	782
Level 4	2	82	8	375	4	325					14	782
Level 5	2	82	8	375	4	325					14	783
Level 6	2	82	8	375	4	325					14	783
Level 7	2	82	8	375	4	325					14	782
Level 8	2	82	8	375	4	325					14	782
Level 9	2	82	8	378	4	318					14	778
Level 10	2	82	4	184	4	319	2	198			12	783
SUBTOTAL	**16**	**660**	**60**	**2,810**	**32**	**2,588**	**2**	**198**			**110**	**6,256**

BUILDING D1 (RENTAL) - UNIT MIX

UNIT TYPE	UNIT COUNT	TOTAL AREA (m^2)	AVERAGE UNIT AREA	%
Studio	16	660	41	14.5
1 Bed	60	2,810	47	54.5
2 Bed	32	2,588	81	29.1
3 Bed	2	198	99	1.8
TOTAL	**110**	**6,256**		100.0

SUBDIVISION AREA 1 - ADAPTABLE DESIGN UNIT REQUIREMENTS

			REQUIRED				PROVIDED			
	UNIT TYPE	UNIT COUNT	UNIT MIX %	ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %	ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %
D1	**Studio**	16	14.5%	4.0	0.8	**4.8**	**14.5%**	4	0	**4**	**12%**
	1 Bed	60	54.5%	15.0	3.0	**18.0**	**54.5%**	14	4	**18**	**55%**
	2 Bed	32	29%	8.0	1.6	**9.6**	**29%**	5	6	**11**	**33%**
	3 Bed	2	2%	0.5	0.1	**0.6**	**2%**	0	0	**0**	**0%**
RENTAL TOTAL		110	100%	**27.5**	**5.5**	**33**	**100%**	**23**	**10**	**33**	**100%**

BUILDING D1 - ADAPTABLE UNIT SUMMARY BY LEVEL			
	ADA LEVEL 2	**ADA LEVEL 3**	**TOTAL**
Level 3	3	2	5
Level 4	4	2	6
Level 5	4	2	6
Level 6	4	2	6
Level 7	3	1	4
Level 8	3	1	4
Level 9	2	0	2
Level 10	0	0	0
TOTAL	**23**	**10**	**33**

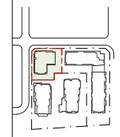
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Architects Designers Planners

Cosmic Plaza
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CONCERT PROPERTIES LTD.



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Revisions YYYY-MM-DD

Seal

Harbourside Lot D

Project

Project Statistics Subdivision Area 1

Drawing

Scale N.T.S.

Project 215035

Sheet A002

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SUBDIVISION AREA 2 - FSR SUMMARY

GROSS AREA (CONSTRUCTION AREA)

FSR EXCLUSIONS *(FSR EXCLUSION AS PER CoNV ZONING BLAW NO.6700)*

	RESIDENTIAL BUILDING D2 - CONDO									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU	Office	Circulation (CRU)	Circulation (Office)	Waste Room		
Level 1 (GF)	150.3	95.4					181.9			**427.6**		799.5		58.8		26.9	**885.3**	**1,312.9**
Level 2		133.1			175.7		99.1			**407.9**								**407.9**
Level 3		130.6	1,071.5				3.3			**1,205.4**								**1,205.4**
Level 4		128.9	1,073.2				3.3		237.0	**1,442.4**								**1,442.4**
Level 5		128.9	1,073.2				3.3		237.0	**1,442.4**								**1,442.4**
Level 6		120.7	926.5				3.3		168.8	**1,219.3**								**1,219.3**
Level 7 (PH)		97.3	702.5				3.3		148.1	**951.1**								**951.1**
Level 8 (Amenity)		70.6				118.8	0.6			**190.0**								**190.0**
Roof										**0.0**								**0.0**
D2 SUBTOTAL	150.3	905.6	4,847.0		175.7	118.8	297.8	0.0	790.9	**7,286.2**		799.5		58.8		26.9	**885.3**	**8,171.5**

	RESIDENTIAL BUILDING D2- CONDO										RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)		COMMERCIAL			COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION		WALL EXCL.		TOTAL EXCLUSION		
Level 1 (GF)	1.4	150.3			181.9					**333.6**	**94.0**	12.0		**12.0**	**873.3**	**967.3**
Level 2	2.4				99.1					**101.5**	**306.4**					**306.4**
Level 3	35.3			7.9						**43.2**	**1,162.2**					**1,162.2**
Level 4	35.3			9.8					237.0	**282.1**	**1,160.4**					**1,160.4**
Level 5	35.3			9.8					237.0	**282.1**	**1,160.4**					**1,160.4**
Level 6	29.3			6.0					168.8	**204.1**	**1,015.2**					**1,015.2**
Level 7 (PH)	16.4								148.1	**164.5**	**786.6**					**786.6**
Level 8 (Amenity)			190.0							**190.0**	**0.0**					**0.0**
Roof											**0.0**					**0.0**
D2 SUBTOTAL	155.4	150.3	190.0	33.4	281.0		0.0	0.0	790.9	**1,601.1**	**5,685.1**	12.0		**12.0**	**873.3**	**6,558.4**

	BUILDING D3 - CONDO									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room]	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity Man. Office	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU (EOT)	Office	Circulation	Circulation	Waste Room		
Level 1 (GF)	171.6	213.5	735.5	51.1	62.2		203.4			**1,437.3**		28.0					**28.0**	**1,465.3**
Level 2		120.6	787.6		262.5	123.4	145.9		93.4	**1,533.4**								**1,533.4**
Level 3		130.3	1,131.5				3.3		208.9	**1,473.9**								**1,473.9**
Level 4		128.5	1,133.2				3.3		247.7	**1,512.6**								**1,512.6**
Level 5		128.5	1,133.2				3.3		247.7	**1,512.6**								**1,512.6**
Level 6		120.4	967.6				3.3		171.5	**1,262.7**								**1,262.7**
Level 7 (PH)		105.0	740.7				3.3		137.1	**986.1**								**986.1**
Level 8 (Amenity)		73.9				116.1				**190.0**								**190.0**
Roof										**0.0**								**0.0**
D3 SUBTOTAL	171.6	1,020.5	6,629.4	51.1	324.8	239.5	365.5	0.0	1,106.3	**9,908.7**		28.0					**28.0**	**9,936.6**

	BUILDING D3 - CONDO										RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)		COMMERCIAL			COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION		WALL EXCL.		TOTAL EXCLUSION		
Level 1 (GF)	41.9	171.6			203.4	51.1				**468.0**	**969.3**				**28.0**	**997.3**
Level 2	41.9		123.4	3.7	145.9				74.6	**389.4**	**1,143.9**					**1,143.9**
Level 3	37.0			9.8					190.2	**236.9**	**1,237.0**					**1,237.0**
Level 4	37.0			9.8					228.9	**275.6**	**1,237.0**					**1,237.0**
Level 5	37.0			9.8					228.9	**275.6**	**1,237.0**					**1,237.0**
Level 6	30.3			10.2					152.7	**193.2**	**1,069.5**					**1,069.5**
Level 7 (PH)	17.8								118.4	**136.2**	**849.9**					**849.9**
Level 8 (Amenity)			190.0							**190.0**	**0.0**					**0.0**
Roof											**0.0**					**0.0**
D3 SUBTOTAL	242.8	171.6	313.4	43.2	349.2	51.1	0.0	0.0	993.7	**2,165.0**	**7,743.7**				**28.0**	**7,771.6**

D2 + D3 TOTAL	322	1,926	11,476		500	358	663	0	1,897	**17,195**		827				27	**913**	**18,108**

D2 + D3 TOTAL	398	322	503	77	630	51	0	0	1,785	**3,766**	**13,429**	12		**12**	**901**	**14,330**

SUBDIVISION AREA 2 - PARKING

CAR PARKING

RESIDENTIAL						
	# OF UNITS	**VISITOR**	**DISIBILITY**	**SMALL CAR SPACES**	**REGULAR CAR SPACES**	**TOTAL SPACES**
		0.1 spaces per unit	*0.038 spaces per unit*	*max 35%*		*1.05 spaces per unit*
REQUIRED		11	4	38	97	**108**
PROPOSED	103	11	4	7	103	**125**

COMMERCIAL						
	CRU	**OFFICE**	**DISABILITY**	**LEC**	**CAR SHARE SPACES**	**TOTAL SPACES**
	1 space per 415 sf		*1 space per 25 req. spaces*			
GROSS AREA (SF)	8,606					
REQUIRED	21		1			**21**
PROPOSED	24		1	1	2	**27**

BICYCLE PARKING

RESIDENTIAL					
	# OF UNITS	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
		6 spaces per 60 units	*1.5 spaces per unit*	*max 35%*	
REQUIRED		10	155	54	**165**
PROPOSED	103	10	161	32	**171**

COMMERCIAL					
	COMMERCIAL AREA	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
	(m^2)	*6 spaces per 1000 m^2*	*1 space per 250 m^2*	*max 35%*	
REQUIRED		6	4		**10**
PROPOSED	799.5	6	4		**10**

SUBDIVISION AREA 2 - LOT COVERAGE / FSR

	LOT AREA	BUILDING AREA	COVERAGE	OPEN SPACE	GROSS FLOOR AREA	FSR
LOT 2	7,738 m^2	2,778 m^2	35.9%	64.1%	14,330 m^2	1.85

SUBDIVISION AREA 2 - RESIDENTIAL UNIT SUMMARY

BUILDING D2 (CONDO) - UNIT COUNT / AREA (NET SF)

Unit type	**Studio**	**Area (m^2)**	**1 Bed**	**Area (m^2)**	**2 Bed**	**Area (m^2)**	**3 Bed**	**Area (m^2)**	**4 Bed**	**Area (m^2)**	**Total Unit / Floor**	**Total Area / Floor**
Level 3			3	204	6	576	2	249			11	1,029
Level 4			3	204	5	477	1	124	1	226	10	1,031
Level 5			3	204	5	477	1	124	1	226	10	1,031
Level 6			3	204	4	397	2	289			9	890
Level 7							4	685			4	685
SUBTOTAL			**12**	**816**	**20**	**1,927**	**10**	**1,470**	**2**	**453**		
											44	**4,666**

BUILDING D2 (CONDO) - UNIT MIX

UNIT TYPE	UNIT COUNT	TOTAL AREA (m^2)	AVERAGE UNIT AREA	%
1 Bed	12	816	68	27.3
2 Bed	20	1,927	96	45.5
3 Bed	10	1,470	147	22.7
4 Bed	2	453	226	4.5
TOTAL	**44**	**4,666**		100.0

BUILDING D3 (CONDO) - UNIT COUNT / AREA (NET SF)

Unit type	**Studio**	**Area (m^2)**	**1 Bed**	**Area (m^2)**	**2 Bed**	**Area (m^2)**	**3 Bed**	**Area (m^2)**	**4 Bed**	**Area (m^2)**	**Total Unit / Floor**	**Total Area / Floor**	**Townhouse**	**Area (m^2)**
Level 1			2	132	3	277					5	409	4	299
Level 2			2	132	3	277					5	410		349
Level 3			3	204	6	577	2	305			11	1,086		
Level 4			3	204	5	478	1	150	1	256	10	1,088		
Level 5			3	204	5	478	1	150	1	256	10	1,088		
Level 6			3	204	4	400	2	330			9	934		
Level 7			1	68	2	274	2	379			5	720		
SUBTOTAL			**17**	**1,149**	**28**	**2,761**	**8**	**1,314**	**2**	**512**				
											55	**5,735**	**4**	**648**

D2 + D3 TOTAL		**29**	**1,965**	**48**	**4,688**	**18**	**2,784**	**4**	**965**	**99**	**10,401**		**4**	**648**		

BUILDING D3 (CONDO) - UNIT MIX

UNIT TYPE	UNIT COUNT	TOTAL AREA (m^2)	AVERAGE UNIT AREA	%
1 Bed	17	1,149	68	28.8
2 Bed	28	2,761	99	47.5
3 Bed	8	1,314	164	13.6
4 Bed	2	512	256	3.4
Townhouse	4	648	162	6.8
TOTAL	**59**	**6,384**		100.0

D2 + D3 TOTAL	**103**	**11,050**	

SUBDIVISION AREA 2 - STORAGE + OUTDOOR AREA

BUILDING D2 (CONDO)

	NUMBER OF UNITS (INCLUDING TOWNHOUSE)		IN SUITE STORAGE LOCKERS	SEPARATE STORAGE LOCKERS		PATIO / ROOF DECK AREA	BALCONY AREA (m^2)	BALCONY %
Level 1 (GF)								
Level 2				29				
Level 3	11					547		
Level 4	10		1				237	16.4%
Level 5	10		1				237	16.4%
Level 6	9		2			160	169	13.8%
Level 7	4		4			232	148	15.6%
Level 8						606		
Roof								
D2 TOTAL	**44**		**8**	**29**		**1,545**	**791**	**9.7%**

BUILDING D3 (CONDO)

	NUMBER OF UNITS (INCLUDING TOWNHOUSE)		IN SUITE STORAGE LOCKERS	SEPARATE STORAGE LOCKERS		PATIO / ROOF DECK AREA	BALCONY AREA (m^2)	BALCONY %
Level 1 (GF)	9			11		361		
Level 2	5		4	41			93	6.1%
Level 3	11					197	209	14.2%
Level 4	10		1				248	16.4%
Level 5	10		1				248	16.4%
Level 6	9		2			179	171	13.6%
Level 7	5		4			253	137	13.9%
Level 8						671		
Roof								
D3 TOTAL	**59**		**12**	**52**		**1,660**	**1,106**	**11.1%**

D2 + D3 TOTAL	**103**		**20**	**81**		**34,504**	**20,421**	**10.5%**

SUBDIVISION AREA 2 - ADAPTABLE DESIGN UNIT REQUIREMENTS

			REQUIRED					**PROVIDED**			
	UNIT TYPE	UNIT COUNT	UNIT MIX %	ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %	ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %
D2	**1 Bed**	12	27%	3.0	0.6	**3.6**	**27%**	4	0	**4**	**31%**
	2 Bed	20	45.5%	5.0	1.0	**6.0**	**45.5%**	2	4	**6**	**46%**
	3 Bed	10	23%	2.5	0.5	**3.0**	**23%**	3	0	**3**	**23%**
	4 Bed	2	4.5%	0.5	0.1	**0.6**	**4.5%**	0	0	**0**	**0%**
SUBTOTAL		44	100%	**11**	**2**	**13**	**100%**	**9**	**4**	**13**	**100%**
D3	**1 Bed**	17	31%	4.3	0.9	**5.1**	**31%**	5	0	**5**	**29%**
	2 Bed	28	51%	7.0	1.4	**8.4**	**51%**	4	5	**9**	**53%**
	3 Bed	8	14.5%	2.0	0.4	**2.4**	**14.5%**	3	0	**3**	**18%**
	4 Bed	2	3.6%	0.5	0.1	**0.6**	**3.6%**	0	0	**0**	**0%**
SUBTOTAL		55	100%	**14**	**3**	**17**	**100%**	**12**	**5**	**17**	**100%**

BUILDING D2 - ADAPTABLE UNIT SUMMARY BY LEVEL			
	ADA LEVEL 2	**ADA LEVEL 3**	**TOTAL**
Level 3	2	1	3
Level 4	3	1	4
Level 5	3	1	4
Level 6	1	1	2
Level 7	0	0	0
TOTAL	**9**	**4**	**13**

BUILDING D3 - ADAPTABLE UNIT SUMMARY BY LEVEL			
	ADA LEVEL 2	**ADA LEVEL 3**	**TOTAL**
Level 1	0	0	0
Level 2	2	0	2
Level 3	3	1	4
Level 4	3	1	4
Level 5	3	1	4
Level 6	1	2	3
Level 7	0	0	0
TOTAL	**12**	**5**	**17**

**NOTE 2-STOREY TOWNHOUSES NOT INCLUDED IN ADA CALCULATIONS*

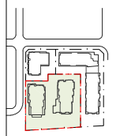
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Seal

Harbourside Lot D

Project

Project Statistics Subdivision Area 2

Drawing

Scale N.T.S.

Project 215035

Sheet A003

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SUBDIVISION AREA 3 - FSR SUMMARY

GROSS AREA (CONSTRUCTION AREA)

	RESIDENTIAL BUILDING D4 - CONDO									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU	Office	Circulation (LEC)	Circulation (Office)	Waste Room		
Level 1 (GF)	179.6	263.2	1,338.3			81.9	246.2			**2,109.2**	466.8		284.5	32.1	32.1	19.9	**835.3**	**2,944.5**
Level 2		213.7	1,480.2		349.2		278.5			**2,321.6**								**2,321.6**
Level 3		309.1	2,260.3		34.4		15.8		34.6	**2,654.1**								**2,654.1**
Level 4		305.8	2,207.0		34.4		15.8		222.4	**2,785.4**								**2,785.4**
Level 5		294.0	2,049.4		34.4		15.1		183.6	**2,576.6**								**2,576.6**
Level 6		270.7	1,804.7		34.4		14.6		142.4	**2,266.8**								**2,266.8**
Level 7		251.2	1,467.6		34.4		14.6		89.2	**1,856.9**								**1,856.9**
Level 8		171.0	926.1				14.6		52.2	**1,163.9**								**1,163.9**
Level 9 (PH)		150.2	729.7				8.7		37.1	**925.7**								**925.7**
Level 8 (Amenity)		23.1				173.4				**196.5**								**196.5**
Roof										**0.0**								**0.0**
D4 SUBTOTAL	179.6	2,252.2	14,263.3		521.1	255.3	623.9	0.0	761.4	**18,856.8**	466.8		284.5	32.1	32.1	19.9	**835.3**	**19,692.1**

FSR EXCLUSIONS *(FSR EXCLUSION AS PER CoNV ZONING BLAW NO.6700)*

	RESIDENTIAL BUILDING D4- CONDO									RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	COMMERCIAL			COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	WALL EXCL.		**TOTAL EXCLUSION**		
Level 1 (GF)	51.3	179.6	81.9		246.2					**559.0**	**1,550.2**	16.2	**16.2**	**819.1**	**2,369.3**
Level 2	59.8				278.5					**338.4**	**1,983.3**				**1,983.3**
Level 3	91.5			9.3					34.6	**135.4**	**2,518.8**				**2,518.8**
Level 4	90.4			31.1					222.4	**343.9**	**2,441.5**				**2,441.5**
Level 5	84.9			21.4					183.6	**289.9**	**2,286.7**				**2,286.7**
Level 6	74.8			21.4					142.4	**238.6**	**2,028.3**				**2,028.3**
Level 7	57.4			11.6					89.2	**158.2**	**1,698.7**				**1,698.7**
Level 8	32.0			1.9					52.2	**86.0**	**1,077.9**				**1,077.9**
Level 9 (PH)	17.9			1.9					37.1	**56.9**	**868.8**				**868.8**
Level 8 (Amenity)			190.0							**190.0**	**6.5**				**6.5**
Roof											**0.0**				**0.0**
D4 SUBTOTAL	560.0	179.6	271.9	98.5	524.7		0.0	0.0	761.4	**2,396.2**	**16,460.6**	16.2	**16.2**	**819.1**	**17,279.8**

SUBDIVISION AREA 3 - PARKING

CAR PARKING

RESIDENTIAL						
	# OF UNITS	**VISITOR**	**DISIBILITY**	**SMALL CAR SPACES**	**REGULAR CAR SPACES**	**TOTAL SPACES**
		0.1 spaces per unit	*0.038 spaces per unit*	*max 35%*		*1.05 spaces per unit*
REQUIRED		16	6	60	156	**172**
PROPOSED	164	16	6	5	165	**192**

**Note: 16 proposed visitor spaces are located in Subdivision Area 2*

COMMERCIAL						
	CRU	**OFFICE**	**DISABILITY**			**TOTAL SPACES**
		1 space per 38.6 m²	*1 space per 25 req. spaces*			
GROSS AREA (m²)		284.5				
REQUIRED		7	0			**7**
PROPOSED		10	0			**10**

**Note: all proposed commercial spaces are located in Subdivision Area 2*

BICYCLE PARKING

RESIDENTIAL					
	# OF UNITS	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
		6 spaces per 60 units	*1.5 spaces per unit*	*max 35%*	
REQUIRED		16	246	86	**262**
PROPOSED	164	16	246	85	**262**

COMMERCIAL					
	COMMERCIAL AREA	**SHORT TERM**	**SECURE**	**VERTICAL**	**TOTAL**
	(m²)	*6 spaces per 1000 m²*	*1 space per 250 m²*	*max 35%*	
REQUIRED		6	1		**7**
PROPOSED	284.5	6	1		**7**

SUBDIVISION AREA 3 - STORAGE + OUTDOOR AREA

BUILDING D4 (CONDO)

	NUMBER OF UNITS (INCLUDING TOWNHOUSE)		IN SUITE STORAGE LOCKERS	SEPARATE STORAGE LOCKERS		PATIO / ROOF DECK AREA	BALCONY AREA (m^2)	BALCONY %
Level 1 (GF)	21					8,677		
Level 2			8	61				
Level 3	29		6	5		405	35	1.3%
Level 4	29		4	5		63	222	8.0%
Level 5	27		5	5		188	184	7.1%
Level 6	23		6	5		299	142	6.3%
Level 7	18		3	5		389	89	4.8%
Level 8	11		2			199	52	4.5%
Level 9 (PH)	6		2			228	37	4.0%
Level 10 (Amenity)						299	0	
Roof								
D4 TOTAL	**164**		**36**	**86**		**10,747**	**761**	**3.9%**

SUBDIVISION AREA 3 - LOT COVERAGE / FSR

	LOT AREA	BUILDING AREA	COVERAGE	OPEN SPACE	GROSS FLOOR AREA	FSR
LOT 3	6,435 m²	2,944 m²	45.8%	54.2%	17,280 m²	2.69

SUBDIVISION AREA 3 - RESIDENTIAL UNIT SUMMARY

BUILDING D4 (CONDO) - UNIT COUNT / AREA (NET SF)

Unit type	**Studio**	**Area** (m^2)	**1 Bed**	**Area** (m^2)	**2 Bed**	**Area** (m^2)	**3 Bed**	**Area** (m^2)			**Total Unit / Floor**	**Total Area / Floor**	**Townhouse**	**Area** (m^2)
Level 1													21	1,282
Level 2														1,408
Level 3			16	913	11	968	2	287			29	2,168		
Level 4			16	913	12	1,059	1	144			29	2,117		
Level 5			16	864	9	774	2	327			27	1,964		
Level 6			14	788	6	508	3	436			23	1,731		
Level 7			11	613	5	486	2	311			18	1,409		
Level 8			6	341	3	250	2	304			11	895		
Level 9					4	403	2	317			6	720		
SUBTOTAL			**79**	**4,432**	**50**	**4,447**	**14**	**2,125**			**143**	**11,004**	**21**	**2,690**

BUILDING D4 (CONDO) - UNIT MIX

UNIT TYPE	UNIT COUNT	TOTAL AREA (m^2)	AVERAGE UNIT AREA	%
1 Bed	79	4,432	56	48.2
2 Bed	50	4,447	89	30.5
3 Bed	14	2,125	152	8.5
Townhouse	21	2,690	128	12.8
TOTAL	**164**	**13,694**		100.0

SUBDIVISION AREA 3 - ADAPTABLE DESIGN UNIT REQUIREMENTS

		REQUIRED						PROVIDED					
	UNIT TYPE	UNIT COUNT	UNIT MIX %	ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %		ADA LEVEL 2 25%	ADA LEVEL 3 5%	ADA UNIT COUNT	ADA UNIT MIX %
D4	**1 Bed**	79	55%	19.8	4.0	**23.7**	**55%**		20	5	**25**	**58%**
	2 Bed	50	35%	12.5	2.5	**15.0**	**35%**		12	3	**15**	**35%**
	3 Bed	14	10%	3.5	0.7	**4.2**	**10%**		3	0	**3**	**7%**
SUBTOTAL		143	100%	**36**	**7**	**43**	**100%**		**35**	**8**	**43**	**100%**

BUILDING D4 - ADAPTABLE UNIT SUMMARY BY LEVEL			
	ADA LEVEL 2	**ADA LEVEL 3**	**TOTAL**
Level 1	0	0	0
Level 2	0	0	0
Level 3	5	0	5
Level 4	10	3	13
Level 5	7	2	9
Level 6	7	2	9
Level 7	4	1	5
Level 8	1	0	1
Level 9	1	0	1
TOTAL	**35**	**8**	**43**

**NOTE 2-STOREY TOWNHOUSES NOT INCLUDED IN ADA CALCULATIONS*

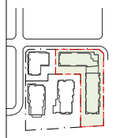
MCM

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Seal

Harbourside Lot D

Project

Project Statistics Subdivision Area 3

Drawing

Scale N.T.S.
Project 215035
Sheet A004

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OVERALL FSR SUMMARY

GROSS AREA (CONSTRUCTION AREA)

FSR EXCLUSIONS *(FSR EXCLUSION AS PER CoNV ZONING BLAW NO.6700)*

BUILDING D1 - Rental

	RESIDENTIAL									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Loading	Balcony		L.E.C.	CRU	Office	Circulation (CRU)	Circulation (Office)	Waste Room		
Level 1 (GF)	106.4	99.6					249.9	61.3		517.2		368.4	117.4	50.5		20.3	556.6	1,073.8
Level 2		112.2			143.2	124.6	279.8	61.3		721.1								721.1
Level 3		120.3	839.8				3.7		53.9	1,017.8								1,017.8
Level 4		120.3	839.8				3.7		101.8	1,065.7								1,065.7
Level 5		120.3	840.3				3.7		101.5	1,065.8								1,065.8
Level 6		120.3	840.3				3.7		101.5	1,065.8								1,065.8
Level 7		120.3	839.8				3.7		101.8	1,065.7								1,065.7
Level 8		120.3	839.8				3.7		101.8	1,065.7								1,065.7
Level 9		125.2	835.3				3.7		101.5	1,065.7								1,065.7
Level 10 (PH)		118.6	841.9				3.7		101.5	1,065.7								1,065.7
Level 11 (Amenity)		70.4				118.6	0.9			190.0								190.0
Roof																		
D1 SUBTOTAL	106.4	1,248.0	6,717.2		143.2	243.2	560.4	122.6	765.1	9,906.1		368.4	117.4	50.5	0.0	20.3	556.6	10,462.6

	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	LOADING EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	WALL EXCL.	TOTAL EXCLUSION	COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
Level 1 (GF)	1.8	106.4			249.9			61.3		419.4	97.8	19.1	19.1	537.4	635.3
Level 2	23.2		124.6		279.8			61.3		488.9	232.2				232.2
Level 3	43.9			13.9		5.9			53.9	117.6	900.1				900.1
Level 4	43.9			15.8		5.6			101.8	167.0	898.7				898.7
Level 5	44.3			15.8		5.6			101.5	167.1	898.7				898.7
Level 6	44.3			15.8		5.6			101.5	167.1	898.7				898.7
Level 7	43.9			9.8		5.6			101.8	161.0	904.7				904.7
Level 8	43.9			9.8		5.6			101.8	161.0	904.7				904.7
Level 9	44.3			3.7		5.7			101.5	155.1	910.5				910.5
Level 10 (PH)	44.3					5.2			101.5	151.0	914.7				914.7
Level 11 (Amenity)			190.0							190.0	0.0				0.0
Roof															
D1 SUBTOTAL	377.7	106.4	314.6	84.5	529.7		44.7	122.6	765.1	2,345.3	7,560.7	19.1	19.1	537.4	8,098.2

BUILDING D2 - Condo

	RESIDENTIAL									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU	Office	Circulation (CRU)	Circulation (Office)	Waste Room		
Level 1 (GF)	150.3	95.4					181.9			427.6		799.5		58.8		26.9	885.3	1,312.9
Level 2		133.1			175.7		99.1			407.9								407.9
Level 3		130.6	1,071.5				3.3			1,205.4								1,205.4
Level 4		128.9	1,073.2				3.3		237.0	1,442.4								1,442.4
Level 5		128.9	1,073.2				3.3		237.0	1,442.4								1,442.4
Level 6		120.7	926.5				3.3		168.8	1,219.3								1,219.3
Level 7 (PH)		97.3	702.5				3.3		148.1	951.1								951.1
Level 8 (Amenity)		70.6				118.8	0.6			190.0								190.0
Roof										0.0								0.0
D2 SUBTOTAL	150.3	905.6	4,847.0		175.7	118.8	297.8	0.0	790.9	7,286.2		799.5		58.8		26.9	885.3	8,171.5

	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	WALL EXCL.	TOTAL EXCLUSION	COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
Level 1 (GF)	1.4	150.3			181.9					333.6	94.0	12.0	12.0	873.3	967.3
Level 2	2.4				99.1					101.5	306.4				306.4
Level 3	35.3			7.9						43.2	1,162.2				1,162.2
Level 4	35.3			9.8					237.0	282.1	1,160.4				1,160.4
Level 5	35.3			9.8					237.0	282.1	1,160.4				1,160.4
Level 6	29.3			6.0					168.8	204.1	1,015.2				1,015.2
Level 7 (PH)	16.4								148.1	164.5	786.6				786.6
Level 8 (Amenity)			190.0							190.0	0.0				0.0
Roof											0.0				0.0
D2 SUBTOTAL	155.4	150.3	190.0	33.4	281.0		0.0	0.0	790.9	1,601.1	5,685.1	12.0	12.0	873.3	6,558.4

BUILDING D3 - Condo

	RESIDENTIAL									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room)	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity Man. Office	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU (EOT)	Office	Circulation	Circulation	Waste Room		
Level 1 (GF)	171.6	213.5	735.5	51.1	62.2		203.4			1,437.3		28.0					28.0	1,465.3
Level 2		120.6	787.6		262.5	123.4	145.9		93.4	1,533.4								1,533.4
Level 3		130.3	1,131.5				3.3		208.9	1,473.9								1,473.9
Level 4		128.5	1,133.2				3.3		247.7	1,512.6								1,512.6
Level 5		128.5	1,133.2				3.3		247.7	1,512.6								1,512.6
Level 6		120.4	967.6				3.3		171.5	1,262.7								1,262.7
Level 7 (PH)		105.0	740.7				3.3		137.1	986.1								986.1
Level 8 (Amenity)		73.9				116.1				190.0								190.0
Roof										0.0								0.0
D3 SUBTOTAL	171.6	1,020.5	6,629.4	51.1	324.8	239.5	365.5	0.0	1,106.3	9,908.7		28.0					28.0	9,936.6

	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	WALL EXCL.	TOTAL EXCLUSION	COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
Level 1 (GF)	41.9	171.6			203.4	51.1				468.0	969.3			28.0	997.3
Level 2	41.9		123.4	3.7	145.9				74.6	389.4	1,143.9				1,143.9
Level 3	37.0			9.8					190.2	236.9	1,237.0				1,237.0
Level 4	37.0			9.8					228.9	275.6	1,237.0				1,237.0
Level 5	37.0			9.8					228.9	275.6	1,237.0				1,237.0
Level 6	30.3			10.2					152.7	193.2	1,069.5				1,069.5
Level 7 (PH)	17.8								118.4	136.2	849.9				849.9
Level 8 (Amenity)			190.0							190.0	0.0				0.0
Roof											0.0				0.0
D3 SUBTOTAL	242.8	171.6	313.4	43.2	349.2	51.1	0.0	0.0	993.7	2,165.0	7,743.7			28.0	7,771.6

BUILDING D4 - Condo

	RESIDENTIAL									RESIDENTIAL SUBTOTAL (m^2)	COMMERCIAL						COMMERCIAL SUBTOTAL (m^2)	TOTAL (GSM)
	Lobby / Mail Room	Circulation	Residential Market	Bike Storage	Residential Lockers	Amenity	Bldg Service (Mech/Elec)	Waste Room	Balcony		L.E.C.	CRU	Office	Circulation (LEC)	Circulation (Office)	Waste Room		
Level 1 (GF)	179.6	263.2	1,338.3			81.9	246.2			2,109.2	466.8		284.5	32.1	32.1	19.9	835.3	2,944.5
Level 2		213.7	1,480.2		349.2		278.5			2,321.6								2,321.6
Level 3		309.1	2,260.3		34.4		15.8		34.6	2,654.1								2,654.1
Level 4		305.8	2,207.0		34.4		15.8		222.4	2,785.4								2,785.4
Level 5		294.0	2,049.4		34.4		15.1		183.6	2,576.6								2,576.6
Level 6		270.7	1,804.7		34.4		14.6		142.4	2,266.8								2,266.8
Level 7		251.2	1,467.6		34.4		14.6		89.2	1,856.9								1,856.9
Level 8		171.0	926.1				14.6		52.2	1,163.9								1,163.9
Level 9 (PH)		150.2	729.7				8.7		37.1	925.7								925.7
Level 8 (Amenity)		23.1				173.4				196.5								196.5
Roof										0.0								0.0
D4 SUBTOTAL	179.6	2,252.2	14,263.3		521.1	255.3	623.9	0.0	761.4	18,856.8	466.8		284.5	32.1	32.1	19.9	835.3	19,692.1

	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	WALL EXCL.	TOTAL EXCLUSION	COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
Level 1 (GF)	51.3	179.6	81.9		246.2					559.0	1,550.2	16.2	16.2	819.1	2,369.3
Level 2	59.8				278.5					338.4	1,983.3				1,983.3
Level 3	91.5			9.3					34.6	135.4	2,518.8				2,518.8
Level 4	90.4			31.1					222.4	343.9	2,441.5				2,441.5
Level 5	84.9			21.4					183.6	289.9	2,286.7				2,286.7
Level 6	74.8			21.4					142.4	238.6	2,028.3				2,028.3
Level 7	57.4			11.6					89.2	158.2	1,698.7				1,698.7
Level 8	32.0			1.9					52.2	86.0	1,077.9				1,077.9
Level 9 (PH)	17.9			1.9					37.1	56.9	868.8				868.8
Level 8 (Amenity)			190.0							190.0	6.5				6.5
Roof											0.0				0.0
D4 SUBTOTAL	560.0	179.6	271.9	98.5	524.7		0.0	0.0	761.4	2,396.2	16,460.6	16.2	16.2	819.1	17,279.8

PARKING LEVEL

	RESIDENTIAL										COMMERCIAL							
Level P1																		
P1 SUBTOTAL																		
D1-D4																		
TOTAL (GSF)	608	5,426	32,457	51	1,165	857	1,848	123		45,958	467	1,196	402	141	32	67	2,305	48,263

	WALL EXCL.	LOBBY / MAIL ROOM	AMENITY EXCL.	ADA EXCL.	BLDG SERVICE	BIKE STORAGE	HRV	WASTE RM EXCL.	BALCONY EXCL. 10%	TOTAL EXCLUSION	RESIDENTIAL SUBTOTAL AFTER EXCL. (m^2)	WALL EXCL.	TOTAL EXCLUSION	COMMERCIAL SUBTOTAL AFTER EXCL. (m^2)	TOTAL AREA AFTER EXCL. (m^2)
Level P1															
P1 SUBTOTAL															
D1-D4															
TOTAL (GSF)	1,336	608	1,090	260	1,685	51	45	123		8,508	37,450	47	47	2,258	39,708

NUMBER OF UNITS (INCLUDING TOWNHOUSE)	IN-SUITE STORAGE LOCKERS	SEPARATE STORAGE LOCKERS	PATIO / ROOF DECK AREA (m^2)	BALCONY AREA (m^2)	BALCONY %
BUILDING D1 - Rental					
14		24			
14			53	54	5.3%
14				102	9.6%
14				101	9.5%
14				101	9.5%
14				102	9.6%
14				102	9.6%
14				101	9.5%
12				101	9.5%
			799		
110		24	852	765	7.3%
BUILDING D2 - Condo					
		29			
11			547		
10	1			237	16.4%
10	1			237	16.4%
9	2		160	169	13.8%
4	4		232	148	15.6%
			606		
44	8	29	1,545	791	9.7%
	37				
BUILDING D3 - Condo					
9		11	361		
5	4	41		93	6.1%
11			197	209	14.2%
10	1			248	16.4%
10	1			248	16.4%
9	2		179	171	13.6%
5	4		253	137	13.9%
			671		
59	12	52	1,660	1,106	11.1%
	64				
BUILDING D4 - Condo					
21			8,677		
	8	61			
29	6	5	405	35	1.3%
29	4	5	63	222	8.0%
27	5	5	188	184	7.1%
23	6	5	299	142	6.3%
18	3	5	389	89	4.8%
11	2		199	52	4.5%
6	2		228	37	4.0%
			299	0	
	56	191			
377	247		3,424		

MAXIMUM TOTAL AREA PERMITTED 39,756

AS PER CoNV ZONING BYLAW, 2015, NO.8432, Division V:Zoning Bylaw 1995 CD-646

	REQUIRED		PROVIDED				
RESIDENTIAL LOT D MAX. PERMITTED	*30,260 m^2*	*325,716 sf*	*29,889 m^2*	*321,727 sf*	*29,889 m^2 +*	*202 sf additional rental area =*	*30,091 m^2*
RENTAL HOUSING BONUS	*7,359 m^2*	*79,212 sf*	*7,561 m^2*	*81,383 sf*			
MINIMUM COMMERCIAL AREA PERMITTED	*2,137 m^2*	*23,002 sf*	*2,258 m^2*	*24,303 sf*			

OVERALL GARBAGE / RECYCLING REQUIREMENTS

	UNIT COUNT	OFFICE AREA (m^2)	CRU AREA (m^2)	LEC AREA (m^2)	RESIDENTIAL (0.486 m^2 per unit) REQ. (m^2)	RESIDENTIAL (0.486 m^2 per unit) PROV. (m^2)	COMMERCIAL - OFFICE (0.010 m^2 per 1 m^2 office area) REQ. (m^2)	*COMMERCIAL - RESTAURANT (0.026 m^2 per 1 m^2 restaurant area) REQ. (m^2)	**COMMERCIAL - LARGE VENUE (0.018 m^2 per 1 m^2 large venue area) REQ. (m^2)	TOTAL COMMERCIAL REQ. (m^2)	TOTAL COMMERCIAL PROV. (m^2)
AREA 1	110	117.4	368.4		53.4	66.4	1.2	9.6	-	10.8	16.6
AREA 2	103		799.5		50.0	65.3	-	20.8	-	20.8	25.9
AREA 3	164	284.5		466.8	79.7	86.9	2.8	-	8.4	11.2	17.5
*Restaurant requirements used for all CRU spaces to accommodate potential future restaurant facilities											
**Large venue requirements used for LEC*											

LOT COVERAGE / FSR

	LOT AREA	BUIDLING AREA	COVERAGE	OPEN SPACE	GROSS FLOOR AREA	FSR
LOT 1	2,397 m^2	1,074 m^2	44.8%	55.2%	8,098 m^2	3.38
LOT 2	7,738 m^2	2,778 m^2	35.9%	64.1%	14,330 m^2	1.85
LOT 3	6,435 m^2	2,944 m^2	45.8%	54.2%	17,280 m^2	2.69
OVERALL	16,570 m^2	6,796 m^2	41.0%	59.0%	39,708 m^2	2.40

OVERALL PARKING SUMMARY

CAR PARKING

RESIDENTIAL	# OF UNITS	VISITOR 0.1 spaces per unit		DISIBILITY 0.038 spaces per unit		SMALL CAR SPACES max 35%		EV SPACES 20%		TOTAL RESIDENTIAL SPACES 1.05 spaces per unit (condo) 0.6 spaces per unit (rental)	
		REQ.	PROV.	REQ.	PROV.	MAX.	PROV.	REQ.	PROV.	REQUIRED	PROVIDED
AREA 1	110	11	11	4	4	23	0	13	16	66	68
AREA 2	103	11	11	4	4	38	7	22	33	108	125
AREA 3	164	16	16	6	6	60	5	34	54	172	192
TOTAL	377	38	38	14	14	121	12	69	103	346	385

COMMERCIAL	COMMERICAL AREA (m^2)	CAR SHARE		DISABILITY 1 space per 25 req. spaces		SMALL CAR SPACES max 35%		EV SPACES 20%		TOTAL COMMERCIAL SPACES 1 space per 38.6 m^2	
		REQ.	PROV.	REQ.	PROV.	MAX.	PROV.	REQ.	PROV.	REQUIRED	PROV.
AREA 1	485.8		-	1	1	4	0	3	3	13	17
AREA 2	799.5		2	1	1	7	0	4	4	21	27
AREA 3	284.5		-	0	0	3	0	1	1	7	10
TOTAL	1,569.8		2	2	2	14	0	8	8	41	54
*Note: all commercial and visitor spaces are located in Area 2											

TOTAL RESIDENTIAL & COMMERCIAL

BICYCLE PARKING

RESIDENTIAL	# OF UNITS	SHORT TERM 6 spaces per 60 units		SECURE 1.5 spaces per unit		VERTICAL max 35%		TOTAL	
		REQ.	PROV.	REQ.	PROV.	MAX.	PROV.	REQ.	PROV.
AREA 1	110	11	11	165	167	58	56	176	178
AREA 2	103	10	10	155	161	54	32	165	171
AREA 3	164	17	17	246	246	86	85	263	263
TOTAL	377	38	38	566	574	198	173	604	612

COMMERCIAL	COMMERCIAL AREA (m^2)	SHORT TERM 6 spaces per 1000 m^2		SECURE 1 space per 250 m^2		VERTICAL max 35%		TOTAL	
		REQ.	PROV.	REQ.	PROV.	MAX.	PROV.	REQ.	PROV.
AREA 1	485.8	6	6	2	3	1	1	8	9
AREA 2	799.5	6	6	3	4	1	1	9	10
AREA 3	284.5	6	6	1	2	0	0	7	8
TOTAL	1,569.8	18	18	6	9	2	2	24	27

TOTAL RESIDENTIAL & COMMERCIAL

END OF TRIP FACILITIES

-	SECURE SPACES	WATER CLOSETS	WASH BASINS	SHOWERS	LOCKERS
REQUIRED	6	0	1	1	12
PROPOSED	9	2	2	2	20

**Note: End of trip facility requirements based on Figure 10A-03 in Zoning Bylaw, No.6700*

End of trip facilities are located in building D3 on the ground level

OVERALL ADAPTABLE UNIT SUMMARY

UNIT TYPE	UNIT COUNT	UNIT MIX %	REQUIRED ADA - LEVEL 2 25%	REQUIRED ADA - LEVEL 3 5%	REQUIRED ADA UNIT COUNT	REQUIRED ADA UNIT MIX %	PROVIDED ADA - LEVEL 2 25%	PROVIDED ADA - LEVEL 3 5%	PROVIDED ADA UNIT COUNT	PROVIDED ADA UNIT MIX %
Studio	16	4.6%	4.0	0.8	4.8	4.6%	4	0	4	3.8%
1 Bed	168	47.7%	42.0	8.4	50.4	47.7%	43	9	52	49%
2 Bed	130	36.9%	32.5	6.5	39.0	36.9%	23	18	41	38.7%
3 Bed	34	9.7%	8.5	1.7	10.2	9.7%	9	0	9	8.5%
4 Bed	4	1.1%	1.0	0.2	1.2	1.1%	0	0	0	0.0%
TOTAL	352	100%	88	18	106	100%	79	27	106	100%

**NOTE 2-STOREY TOWNHOUSES NOT INCLUDED IN ADA CALCULATIONS*

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Seal

Harbourside Lot D

Project

Project Statistics Overall

Drawing

Scale N.T.S.

Project 215035

Sheet A005

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Introduction
Lot D is the first phase of a development opportunity that is part of a comprehensive CD Rezoning at Harbourside in the City of North Vancouver. The Harbourside lands are located in the southwest corner of the City of North Vancouver along Burrard Inlet, between Mackay and Mosquito Creeks, and are comprised of four development parcels. These four parcels are flanked to the west by Bodwell School, to the South by Kings Mill Walk, to the north by Harbourside Drive and the Northshore Automall, and to the east by Burrard Yacht Club. Lot D is the eastern most Lot within the development.
This first phase of development consists of four buildings. One market rental building, located at the intersection of Fell Ave and Harbourside Drive, and three market residential buildings. The form of development is influenced by the Harbourside Development Permit Area Guidelines (DPA), Harbourside Streetscape Guidelines and the approved Rezoning CD Bylaw. Lot D architecture includes mid-rise block forms (7 and 10 storeys), and are designated as Building D1, D2, D3, and D4. Buildings are designed to capitalize on views with higher transparency on the south waterfront façades and more solid massing for buildings fronting Harbourside Drive. Buildings along the waterfront terrace upwards away from the water. Slightly varied building expressions and materials within the framework of the DPA differentiate the buildings but still ensure a cohesive relationship within Lot D.

Form
The existing Harbourside industrial/commercial area is comprised largely of low to mid-rise forms. Lot D will complement the existing neighborhood with mid-rise buildings. The four buildings on Lot D will create an overall legible form that reinforces the idea of "peaks and valleys." Higher buildings, along Harbourside Drive are oriented north-south, and a low building form located between the higher building forms is oriented east-west. This helps to frame the views to the North Shore Mountains to the north, and to the water to the south. The terracing of the building forms from the water starting on the fourth and sixth floors helps to create a more human scaled form of development along the Spirit Trail, as well as maximizes light penetration into the interior of the site.

High Quality Public Realm & Reinforcing Connectivity
A strong focus on the public realm, street design, internal pathways and building interfaces help to create a range of experiences for the users.
Fell Avenue is the main retail focus for Lot D, and intended to be the heart and energy centre for the overall Harbourside development. An upgraded and enhanced public streetscape is proposed along Fell Avenue south of Harbourside Drive in accordance with the Streetscape Design Guidelines. The intention is for the retail at grade along Fell Avenue (both on Lot D and Lot C) to act as a "high street" with patio spaces provided and access to retail units from Fell Avenue. Retail at the base of Building D1 and D2 line Fell and offer a variety of fine grain detail through materiality, signage, canopies, lighting, and outdoor seating to enhance the retail experience. The southern edge of Building D2 opens up to the water with a large outdoor patio for the commercial tenant. This helps create a layering of public space, from the public water edge/Spirit Trail, to the semi-public terrace patio, to the private residences. The layering of public to semi-public to private occurs throughout the entire ground plane integrating Lot D within the fabric of the community.
The vehicular access into Lot D, along Fell, aligns with the mews established through the Harbourside masterplan. The mews has been modified from the original rezoning to eliminate the Gostick extension and redirect vehicle traffic to Harbourside Drive away from the conflict of pedestrians/cyclist on the Spirit Trail. The vehicular access leads to a motor court/courtyard central to the four buildings within the development. Access to the underground parking is located from this courtyard, as well as access to truck loading for retail and residential uses. A continuous ground pattern blurs the line between vehicular and pedestrian zones. Bollards and changes in ground materials define the entrances to residential lobbies. Residential building entrances for D1, D2 & D3 are accessed from the inner courtyard. The lobby for D4 is positioned at the corner of Harbourside Drive and Gostick Place.
Semi-public walkways between all four buildings vary in character and materiality based on the ground floor uses. The space between Buildings D2 and D3 is an extension of the vehicular courtyard, and more functional in nature with access to the parking garage, building services, and back of house retail access lining the passage. This space contrasts the north-south passage between Buildings D3 and D4. This semi-public walkway connects to the Spirit Trail along the water and meanders between private patios from the townhomes on the ground floor of the residential buildings. This path connects to both the vehicular courtyard, and the Spirit Trail in the north-east corner of the site, by a covered public passage way through D4. The passage way through D4 is an important connection through the site that enhances the site's permeability and adds another layer of richness in the variety of public and semi-public spaces.
Each of the condominium buildings and the rental building are designed to have elegant but modest, two-storey lobbies and rooftop amenities equipped with a fitness room and resident kitchen/lounge. Per the DPA Guidelines, 50% of the roof area is to be outdoor amenity space including urban agriculture.
The goal for Lot D was to knit the site plan within the existing pedestrian, bike, and vehicular network, so that there is a strong connectivity, not just on the edges of the development, but through the development, and making the semi-public passageways rich, textured experiences with a variety of spaces.

Materiality
Harbourside, Lot D exists within a natural setting with industrial and marine surroundings. Materials have been selected to facilitate the harmonious relationship with this setting. Wire cut, light and dark colored brick form the main palette, with accents of concrete, wood, steel, and porcelain tile/metal panel. We choose natural materials that would age with grace, and that link to "nature". Other materials such as smooth metal panels and flush glass will reference a clean, elegant marine quality. This establishes a "kit of materials" that forms a hardy "industrial chic" vocabulary as defined in the DPA. The use of materials, textures and colours are consistent with the industrial and waterfront characteristics and create a distinct neighbourhood identity and sense of place.

AdaptabIlIty
Adaptable design refers to housing or housing features that are intended for use by people with disabilities or those who are limited in mobility. Adaptable design features will be integrated throughout the building and within individual homes to ensure homes are liveable for all.
In accordance with "Adaptable Design Policy," 25% of the homes will be designed to Level 2 and 5% of homes will be design to Level 3 adaptability requirements.

AffordabIlIty Statement
The development on Lot D, Phase 1, will be an inclusive, mixed-use community welcome and available to all regardless of social, cultural or economic status. Lot D will provide places to live, work and shop while celebrating its direct proximity to the City's waterfront park and updated Spirit Trail bike and pedestrian path.
The four buildings on Lot D will be mid-rise forms ranging in height from seven to ten storeys. There will be three market residential buildings and one market rental building. Each of the market residential buildings offer a variety of unit types including ground oriented townhomes, one bedroom, one bedroom and den, two bedroom, two bedroom and den, 3 bedroom, 3 bedroom and den and 4 bedroom and den homes. This mix of unit types provides for a variety of end users including singles, couples and families. Roughly 60% of the 267 market condominiums will be sized for families and include 2 bedrooms or greater. These market buildings will complement one another but will be offer different specification levels thus providing more variety in the marketplace. Unit sizes will range from 540sf – 2,750sf in these three market buildings.
The rental building on Lot D will offer market rental homes and will be owned and operated by Concert. Concert has a long history of building purpose-built rental buildings and managing them once construction is completed. This rental building on Lot D will include a variety of unit types including studio, 1 bedroom, 2 bedroom and 3 bedroom homes. Roughly 31% of this homes will be 2 bedrooms or greater. Homes will range in size from 420sf – 1,100sf providing a variety of unit types and prices for a variety of end users.

Spirit Trail
As part of this development the Spirit Trail, multi-use greenway, will be enhanced. The Spirit Trail runs along the eastern and southern edges of the development and forms part of the new city park that is being designed and processed by the city.

LEC
As part of the overall Harbourside development a mini plant space for the L.E.C will be incorporated in Lot D, connecting Lot D and future phases into the City's energy program.

Sea Level Rise
Lot D will meet the CNV's bylaw requirements for flood management, as defined by the City's interim Flood Control Level (FLC) policy. The FLC is set to a level of 4.5m above geodetic 0. Harbourside Drive will remain at it's current elevation. Fell Avenue, on the western property line of Lot D, and the Spirit Trail, along the eastern property line will ramp up to 4.5 m meeting the finished grade of 4.5m at the vehicular entrance along Fell Ave and at the pedestrian passageway along the Spirit Trail. The Southern edge of Lot D will be flush with the new finished grade of 4.5m

Sustainability
Sustainable design elements have been incorporated into the plan and will continue to be a focal point during design development.
1. Per the commitment in rezoning the lands at Harbourside are required to achieve LEED Gold certification. An energy model will be used to optimize passive and active systems.
2. The buildings on Lot D will strive for a sustainable building design with a focus on improved envelope efficiency by achieving Step 3 and Step 4 of the Energy Building Code. Strategies used include air tightness, improved insulation and having the appropriate glazing ratios to avoid excessive heat gain/loss. These approaches will improve comfort and help to reduce heating and cooling costs and reduce carbon pollution.
3. The buildings on Lot D shall use a hot water heating system supplied with hot water produced by the Lonsdale Energy Corporation Community Energy Plant located in Building D4. This LEC works in tandem with other approaches such as improved insulation, window and heat recovery ventilation that all help to reduce overall energy use.
4. Larger than typical balconies are provided and these overhangs provide solar shading as needed on the all four sides but most notable on the South and West facades. Glazing ratios are kept at reasonable levels with the majority of the glazing facing south and less glazing along the street edges.
5. With the upgraded Spirit Trail adjacent to Lot D, the opportunity for increased pedestrian and bicycle path networks is substantial and will help encourage walking and cycling as preferred options.
6. The buildings' siting strategy maximizes park and open space. Links to green space have been echoed and maximized at every level of the buildings from main floor townhomes to Level 3 podium terraces to extensive rooftop gardens and green roofs that includes urban agriculture. Plantings will be native/adaptive to provide habitat, minimize maintenance and reduce irrigation demand. They will also include edible landscaping.
7. Zero waste planning initiatives are developed to foster ongoing diversion of materials from the waste system through re-use, composting and recycling. Onsite facilities will include storage and collection of: paper, cardboard, glass, plastics, metals and both kitchen and landscape organics.
8. Strategies to collect rainwater for Lot D include infiltration trenches, silva cells and rain gardens that maximize pervious cover where possible.

The buildings have been designed to be low maintenance while providing durability, aesthetics, efficiency and a healthy environment for occupants.

The Mews
As part of the Harbourside masterplan at Rezoning an east-west mews ran through all four lots, from Gostick Place to Bodwell High School. During the schematic design of Lot D we realigned the mews so that the mews through Lot D travels from Fell Ave and turns north connecting to Harbourside Drive. This dramatically improved the design of the development. In the place of the vehicular mews, a pedestrian passageway goes through building D4, in the north-west corner of the site. This maintains the permeability of the site for pedestrians and bikes, and makes it safer with the elimination of cars. The passageway will be a highly articulated space, with water features, variety of ground surface materials, and the opportunity of an art wall/art ceiling. The dimensions of this space are 40' in length, and 18' in height. It is a generous space that provides an outdoor seating space when it rains. The architectural and landscape treatment will make the space feel inviting for the public.
Gostick Place no longer travels south of Harbourside Drive, as delineated in the masterplan. With the change of direction of the mews, Gostick Place no longer directly connects to the mews. This opens up the site and offers a safer and more legible Spirit Trail path.

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Seal
Harbourside Lot D

Project
Design Rationale

Drawing
Scale N.T.S.
Project 215035
Sheet A006



1. Corner of Fell Ave and Harbourside Dr looking south



2. Fell Ave at waterfront looking north



3. Fell Ave looking north





4. View of Lot D looking east



5. Waterfront edge of Lot D looking east

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Seal

Harbourside Lot D

Project

Site Photos / Context

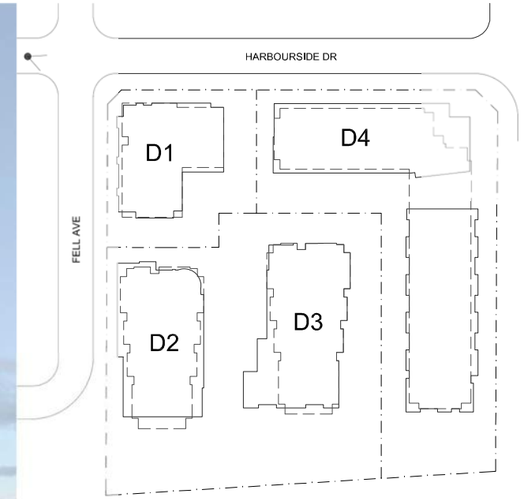
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Scale N.T.S.
Project 215035
Sheet A007

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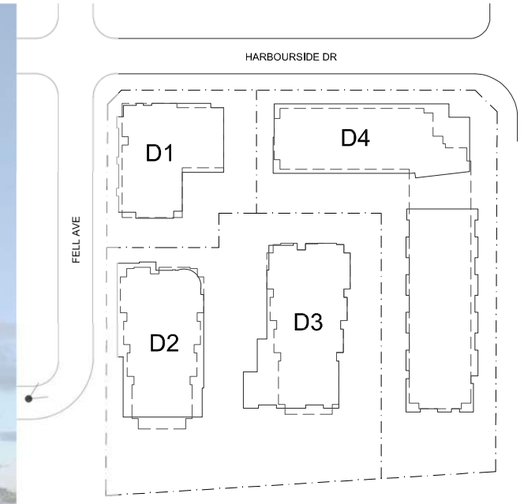
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VIEW LOOKING EAST ON HARBOURSIDE DRIVE AT BUILDING D1 AND D2





VIEW LOOKING EAST ON HARBOURSIDE PLACE / SPIRIT TRAIL AT BUILDING D1 AND D2

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Seal

Harbourside Lot D

Project

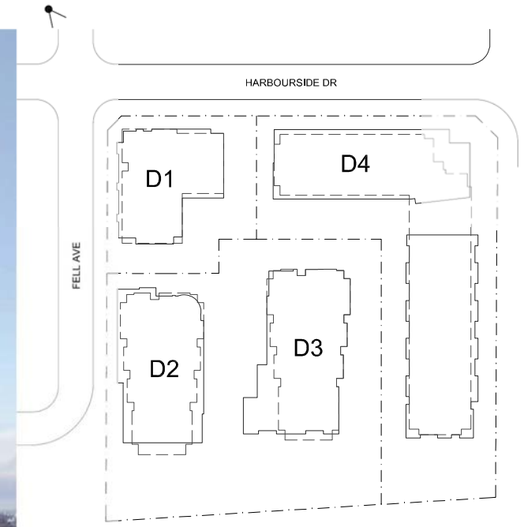
View Studies

Drawing

Scale	N.T.S.
Project	215035
Sheet	A008

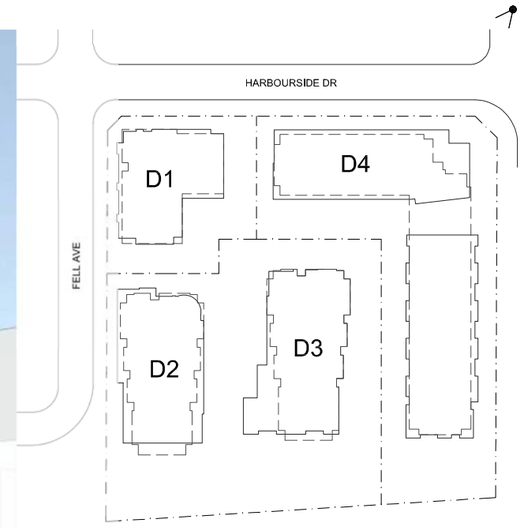
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VIEW LOOKING SOUTH ON FELL AVENUE AT BUILDING D1 AND D4





VIEW LOOKING SOUTH ON GOSTICK PLACE AT BUILDING D4 AND D1

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Seal

Harbourside
Lot D

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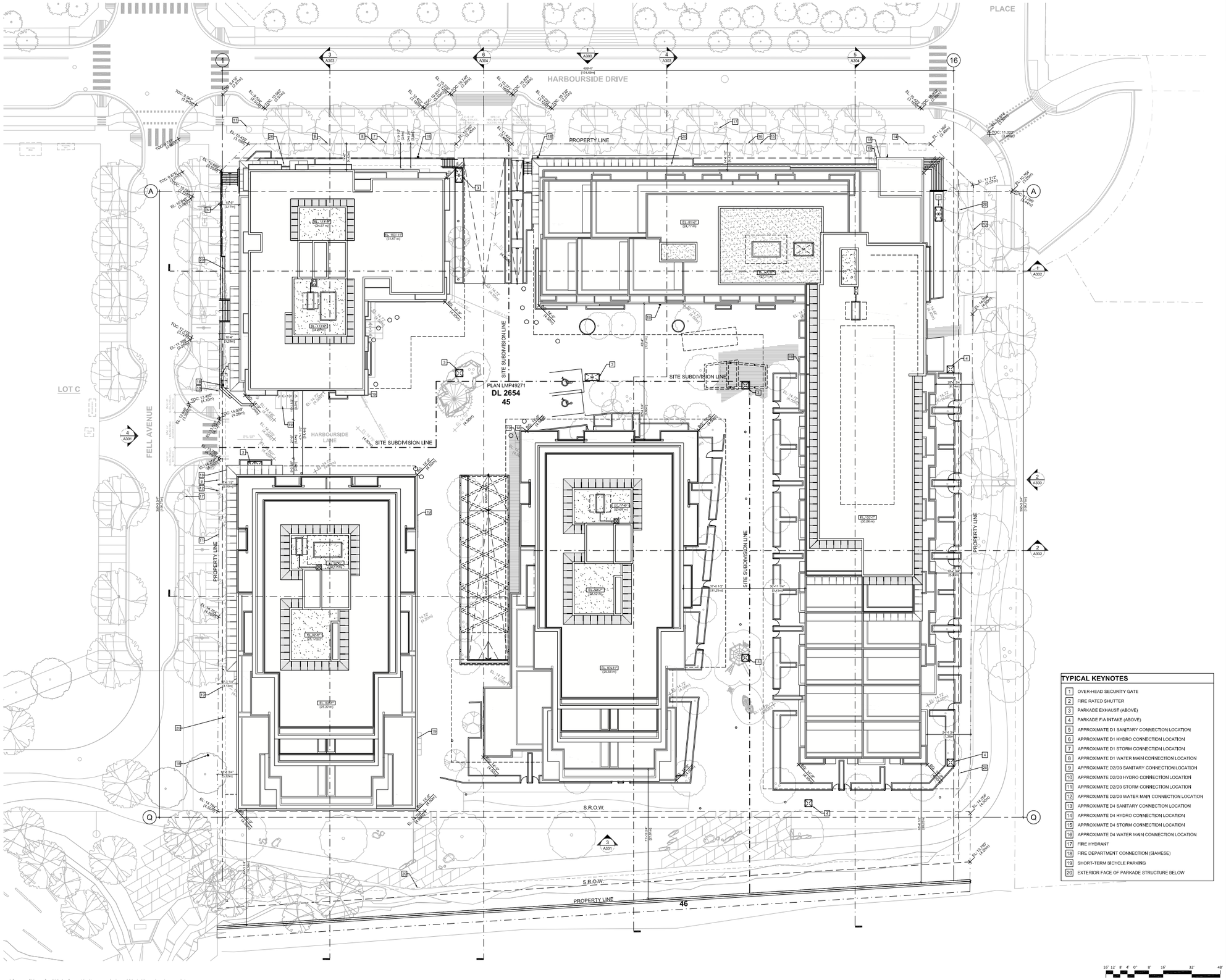
View Studies

Drawing

Scale N.T.S.

Project 215035

Sheet A009



TYPICAL KEYNOTES

1	OVER-HEAD SECURITY GATE
2	FIRE RATED SHUTTER
3	PARKADE EXHAUST (ABOVE)
4	PARKADE F/A INTAKE (ABOVE)
5	APPROXIMATE D1 SANITARY CONNECTION LOCATION
6	APPROXIMATE D1 HYDRO CONNECTION LOCATION
7	APPROXIMATE D1 STORM CONNECTION LOCATION
8	APPROXIMATE D1 WATER MAIN CONNECTION LOCATION
9	APPROXIMATE D2/D3 SANITARY CONNECTION LOCATION
10	APPROXIMATE D2/D3 HYDRO CONNECTION LOCATION
11	APPROXIMATE D2/D3 STORM CONNECTION LOCATION
12	APPROXIMATE D2/D3 WATER MAIN CONNECTION LOCATION
13	APPROXIMATE D4 SANITARY CONNECTION LOCATION
14	APPROXIMATE D4 HYDRO CONNECTION LOCATION
15	APPROXIMATE D4 STORM CONNECTION LOCATION
16	APPROXIMATE D4 WATER MAIN CONNECTION LOCATION
17	FIRE HYDRANT
18	FIRE DEPARTMENT CONNECTION (SIAMESE)
19	SHORT-TERM BICYCLE PARKING
20	EXTERIOR FACE OF PARKADE STRUCTURE BELOW

16' 12' 8' 4' 0' 8' 16' 32' 48'

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Harbourside Lot D

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Site Plan

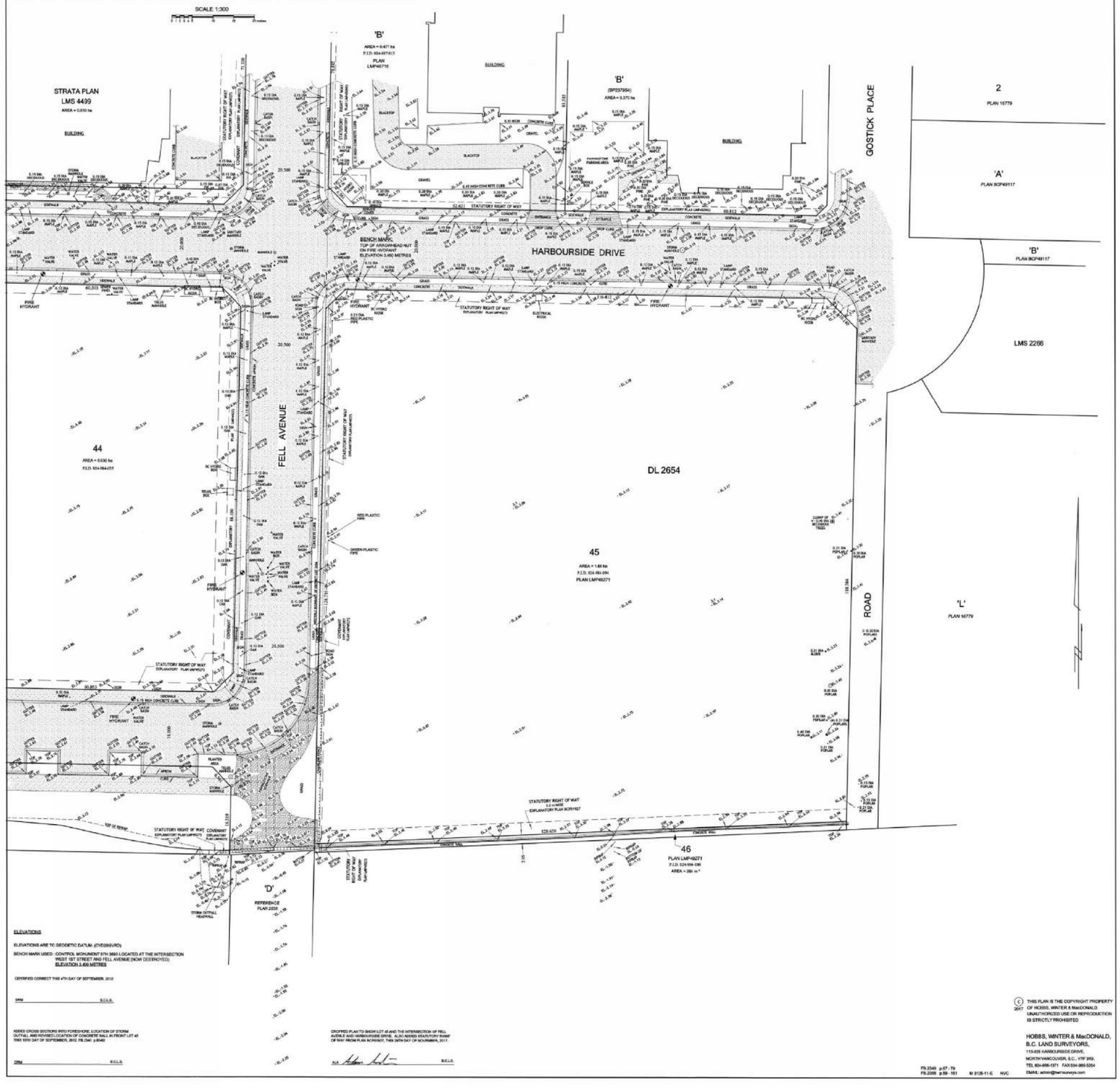
Drawing

Scale 1/16" = 1'-0"

Project 215035

Sheet A050

TOPOGRAPHIC SURVEY PLAN OF HARBOURSIDE BUSINESS PARK IN DISTRICT LOTS 265, 2654 AND THE PUBLIC HARBOUR OF BURRARD INLET



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Harbourside Lot D

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Site Survey

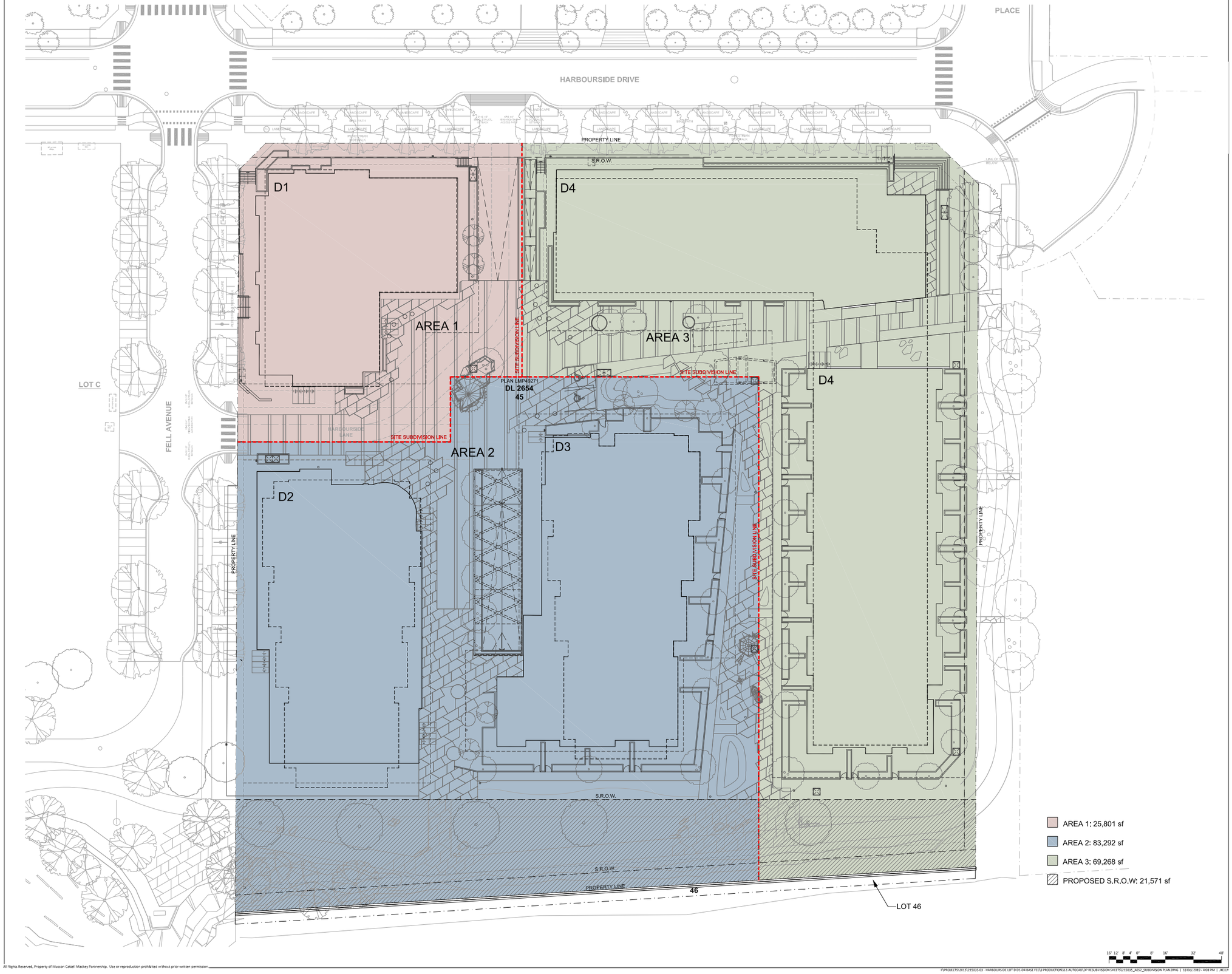
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Scale: As Indicated

Project: 215035

Sheet: A051

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Harbourside Lot D

Project

Subdivision Plan

Drawing

Scale	1/16" = 1'-0"
Project	215035
Sheet	A052

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SPRING EQUINOX
March 21 10:00am



SPRING EQUINOX
March 21 12:00pm



SPRING EQUINOX
March 21 2:00pm



SUMMER SOLSTICE
June 21 10:00am



SUMMER SOLSTICE
June 21 12:00pm



SUMMER SOLSTICE
June 21 2:00pm



WINTER SOLSTICE
December 21 10:00am



WINTER SOLSTICE
December 21 12:00pm



WINTER SOLSTICE
December 21 2:00pm

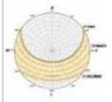
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Seal

Harbourside Lot D

Project

Shadow Analysis

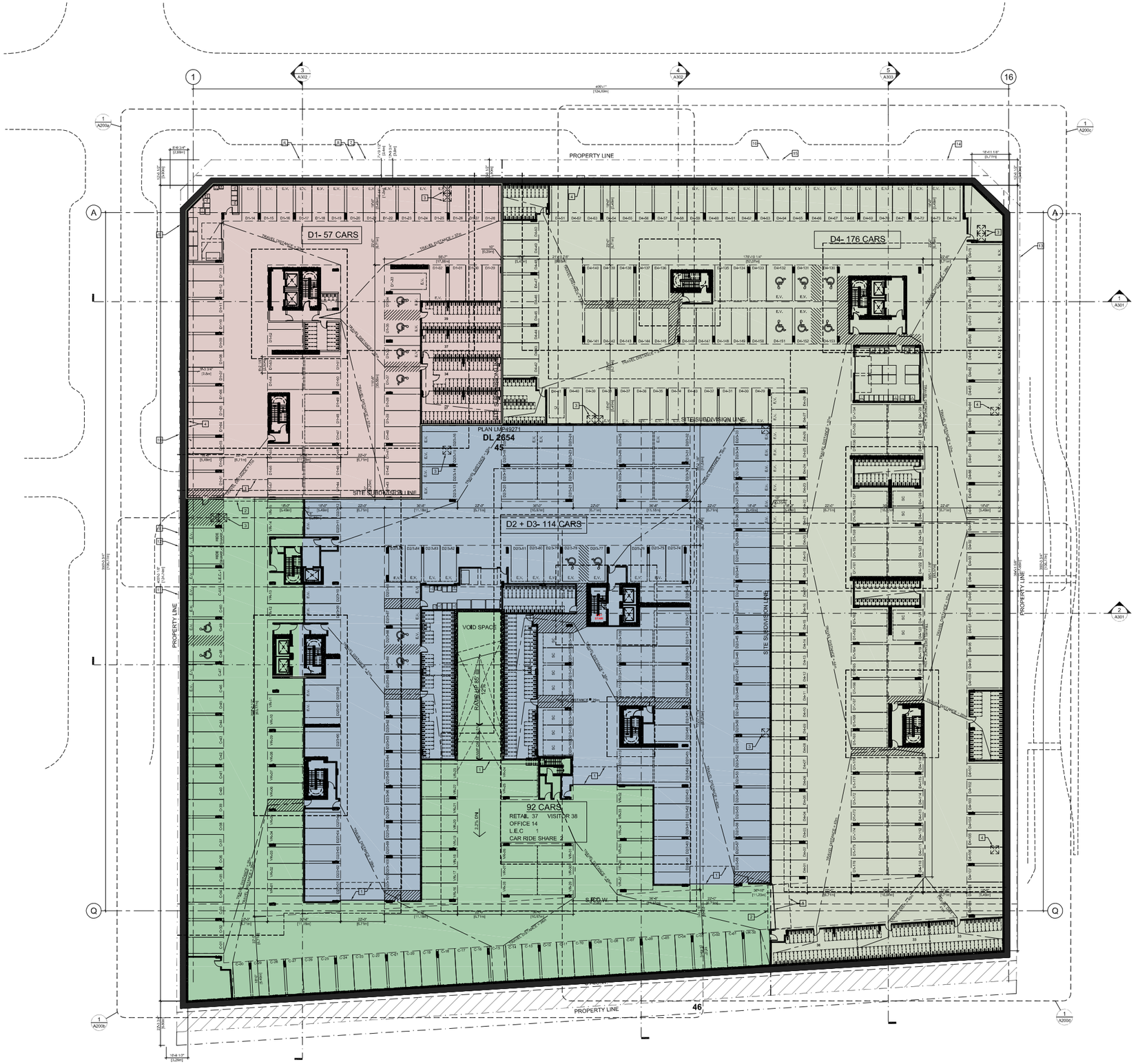
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Scale N.T.S.

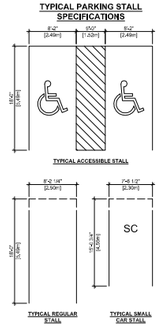
Project 215035

Sheet A053

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TYPICAL PARKING STALL SPECIFICATIONS



TYPICAL KEYNOTES

1	OVER-HEAD SECURITY GATE
2	FIRE RATED SHUTTER
3	PARKADE EXHAUST (ABOVE)
4	PARKADE FRESH INTAKE (ABOVE)
5	APPROXIMATE D1 SANITARY CONNECTION LOCATION
6	APPROXIMATE D1 HYDRO CONNECTION LOCATION
7	APPROXIMATE D1 STORM CONNECTION LOCATION
8	APPROXIMATE D1 WATER MAIN CONNECTION LOCATION
9	APPROXIMATE D2/D3 SANITARY CONNECTION LOCATION
10	APPROXIMATE D2/D3 HYDRO CONNECTION LOCATION
11	APPROXIMATE D2/D3 STORM CONNECTION LOCATION
12	APPROXIMATE D2/D3 WATER MAIN CONNECTION LOCATION
13	APPROXIMATE D4 SANITARY CONNECTION LOCATION
14	APPROXIMATE D4 HYDRO CONNECTION LOCATION
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16' 12' 8' 4' 0' 8' 16' 32' 48'

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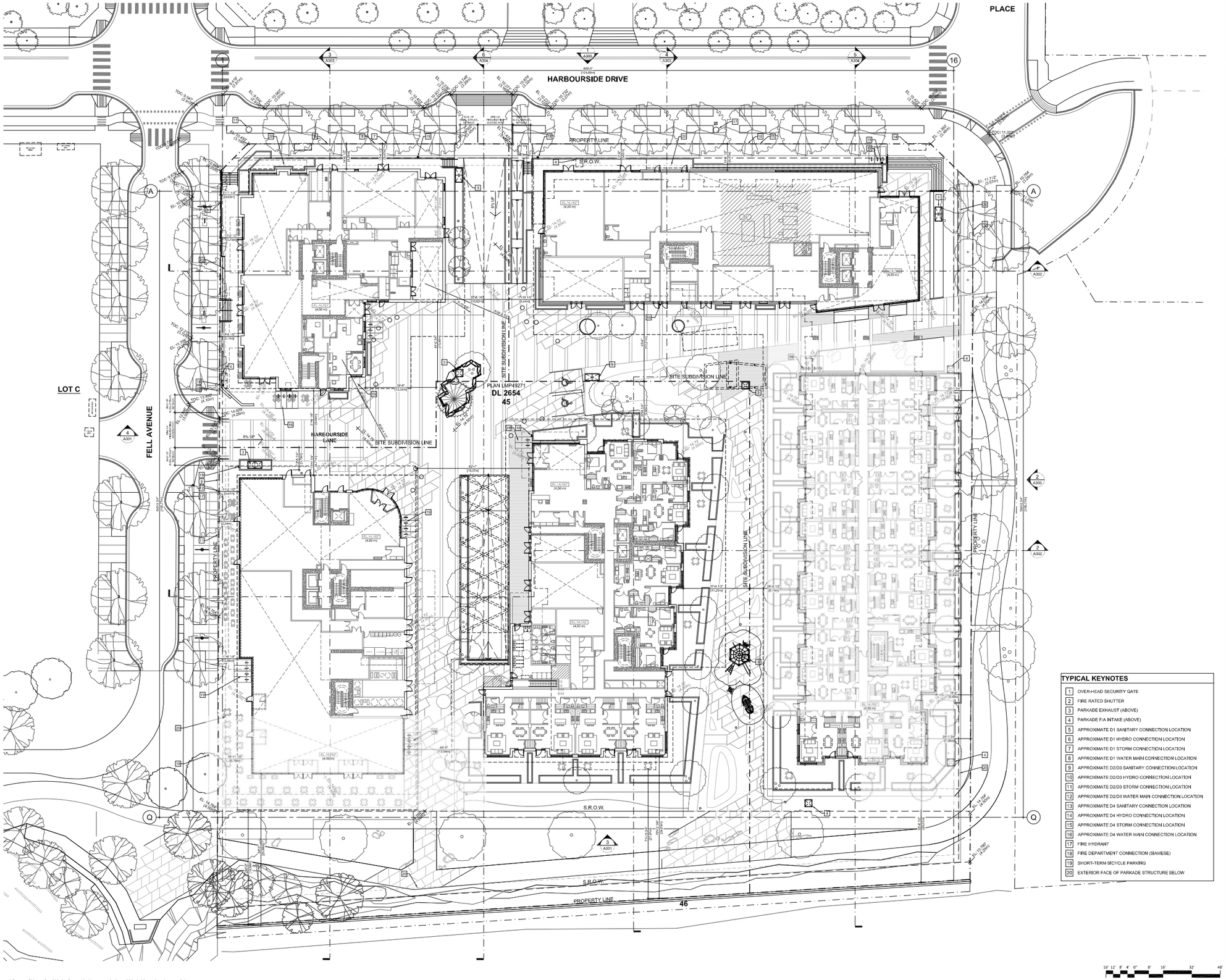
Harbourside Lot D

Project

Overall Floor Plan: Parking Level P1

Drawing	
Scale	1/16" = 1'-0"
Project	215035
Sheet	A100

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TYPICAL KEYNOTES

1	OVER-HEAD SECURITY GATE
2	FIRE RATED SHUTTER
3	PARKADE EXHAUST (ABOVE)
4	PARKADE F/A INTAKE (ABOVE)
5	APPROXIMATE D1 SANITARY CONNECTION LOCATION
6	APPROXIMATE D1 HYDRO CONNECTION LOCATION
7	APPROXIMATE D1 STORM CONNECTION LOCATION
8	APPROXIMATE D1 WATER MAIN CONNECTION LOCATION
9	APPROXIMATE D2/D3 SANITARY CONNECTION LOCATION
10	APPROXIMATE D2/D3 HYDRO CONNECTION LOCATION
11	APPROXIMATE D2/D3 STORM CONNECTION LOCATION
12	APPROXIMATE D2/D3 WATER MAIN CONNECTION LOCATION
13	APPROXIMATE D4 SANITARY CONNECTION LOCATION
14	APPROXIMATE D4 HYDRO CONNECTION LOCATION
15	APPROXIMATE D4 STORM CONNECTION LOCATION
16	APPROXIMATE D4 WATER MAIN CONNECTION LOCATION
17	FIRE HYDRANT
18	FIRE DEPARTMENT CONNECTION (SIAMESE)
19	SHORT-TERM BICYCLE PARKING
20	EXTERIOR FACE OF PARKADE STRUCTURE BELOW

16' 12' 8' 4' 0' 8' 16' 32' 48'

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I:\PROJECTS\215035 03 - HARBOURSIDE LOT D D1-D4 BASE FEE\3 PRODUCTION\3 1 AUTOCAD\ZIP RESUBMISSION\SHEETS\215035_A101_OVERALL PLAN - LEVEL 01.DWG | 18 Dec 2019 - 4:04 PM | JIE LIT

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Harbourside Lot D

Project

Overall Floor Plan: Level 01 Ground Floor

Drawing	
Scale	1/16" = 1'-0"
Project	215035
Sheet	A101



TYPICAL KEYNOTES

1	OVER-HEAD SECURITY GATE
2	FIRE RATED SHUTTER
3	PARKADE EXHAUST (ABOVE)
4	PARKADE F/A INTAKE (ABOVE)
5	APPROXIMATE D1 SANITARY CONNECTION LOCATION
6	APPROXIMATE D1 HYDRO CONNECTION LOCATION
7	APPROXIMATE D1 STORM CONNECTION LOCATION
8	APPROXIMATE D1 WATER MAIN CONNECTION LOCATION
9	APPROXIMATE D2/D3 SANITARY CONNECTION LOCATION
10	APPROXIMATE D2/D3 HYDRO CONNECTION LOCATION
11	APPROXIMATE D2/D3 STORM CONNECTION LOCATION
12	APPROXIMATE D2/D3 WATER MAIN CONNECTION LOCATION
13	APPROXIMATE D4 SANITARY CONNECTION LOCATION
14	APPROXIMATE D4 HYDRO CONNECTION LOCATION
15	APPROXIMATE D4 STORM CONNECTION LOCATION
16	APPROXIMATE D4 WATER MAIN CONNECTION LOCATION
17	FIRE HYDRANT
18	FIRE DEPARTMENT CONNECTION (SIAMESE)
19	SHORT-TERM BICYCLE PARKING
20	EXTERIOR FACE OF PARKADE STRUCTURE BELOW

16' 12' 8' 4' 0' 8' 16' 32' 48'

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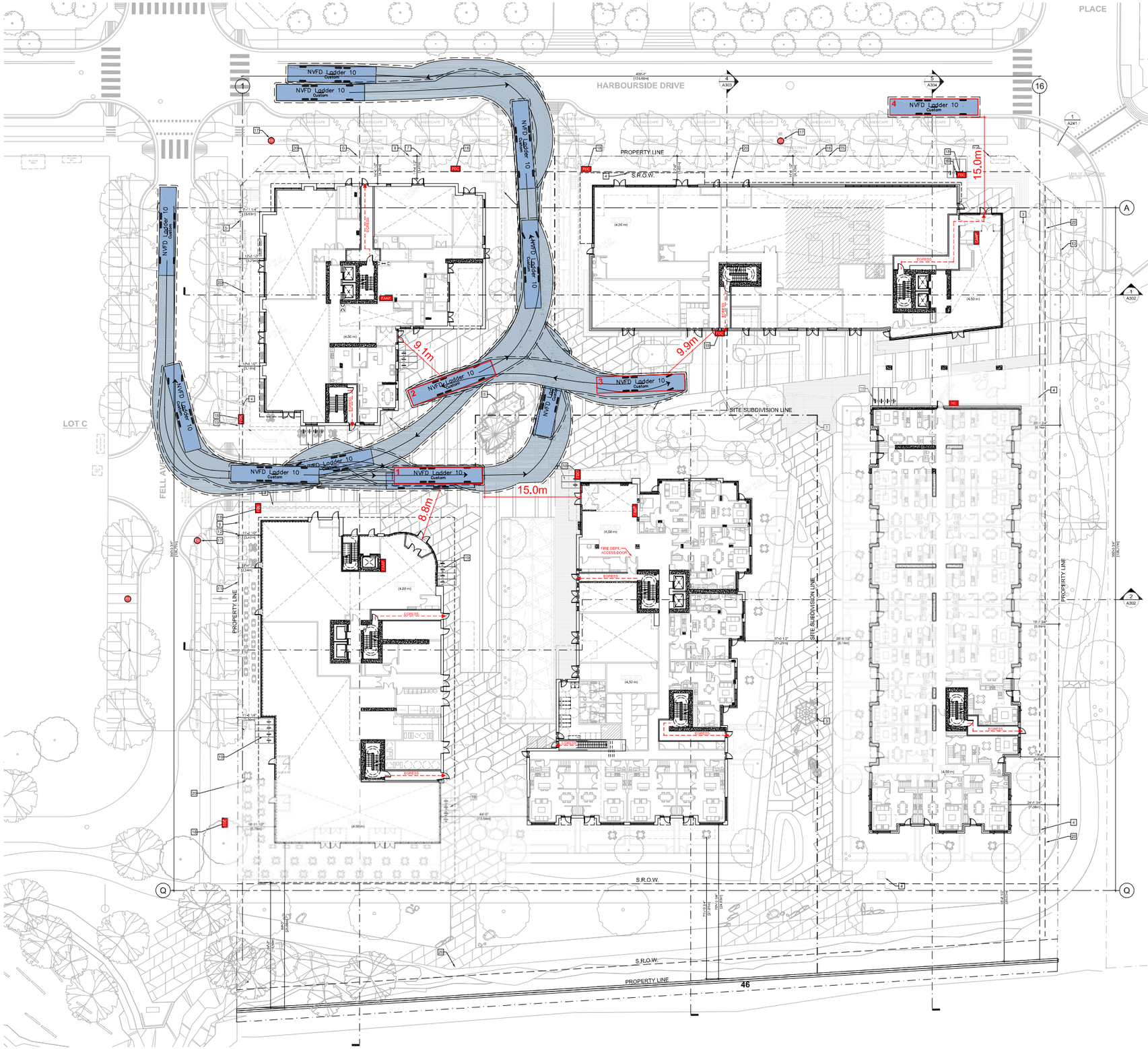
Harbourside Lot D

Project

Overall Floor Plan: Level 01 Colour

Drawing

Scale	1/16" = 1'-0"
Project	215035
Sheet	A102



*NOTE: "NO PARKING" SIGNAGE WILL BE PROVIDED TO ENSURE A FREE FIRE PLANE WHERE NECESSARY

TYPICAL KEYNOTES

1	OVER-HEAD SECURITY GATE
2	FIRE RATED SHUTTER
3	PARKADE EXHAUST (ABOVE)
4	PARKADE F/A INTAKE (ABOVE)
5	APPROXIMATE D1 SANITARY CONNECTION LOCATION
6	APPROXIMATE D1 HYDRO CONNECTION LOCATION
7	APPROXIMATE D1 STORM CONNECTION LOCATION
8	APPROXIMATE D1 WATER MAIN CONNECTION LOCATION
9	APPROXIMATE D2/D3 SANITARY CONNECTION LOCATION
10	APPROXIMATE D2/D3 HYDRO CONNECTION LOCATION
11	APPROXIMATE D2/D3 STORM CONNECTION LOCATION
12	APPROXIMATE D2/D3 WATER MAIN CONNECTION LOCATION
13	APPROXIMATE D4 SANITARY CONNECTION LOCATION
14	APPROXIMATE D4 HYDRO CONNECTION LOCATION
15	APPROXIMATE D4 STORM CONNECTION LOCATION
16	APPROXIMATE D4 WATER MAIN CONNECTION LOCATION
17	FIRE HYDRANT
18	FIRE DEPARTMENT CONNECTION (SIAMESE)
19	SHORT-TERM BICYCLE PARKING
20	EXTERIOR FACE OF PARKADE STRUCTURE BELOW

16' 12' 8' 4' 0' 8' 16' 32' 48'

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Harbourside Lot D

Project

Overall Floor Plan: Emergency Access/Egress

Drawing

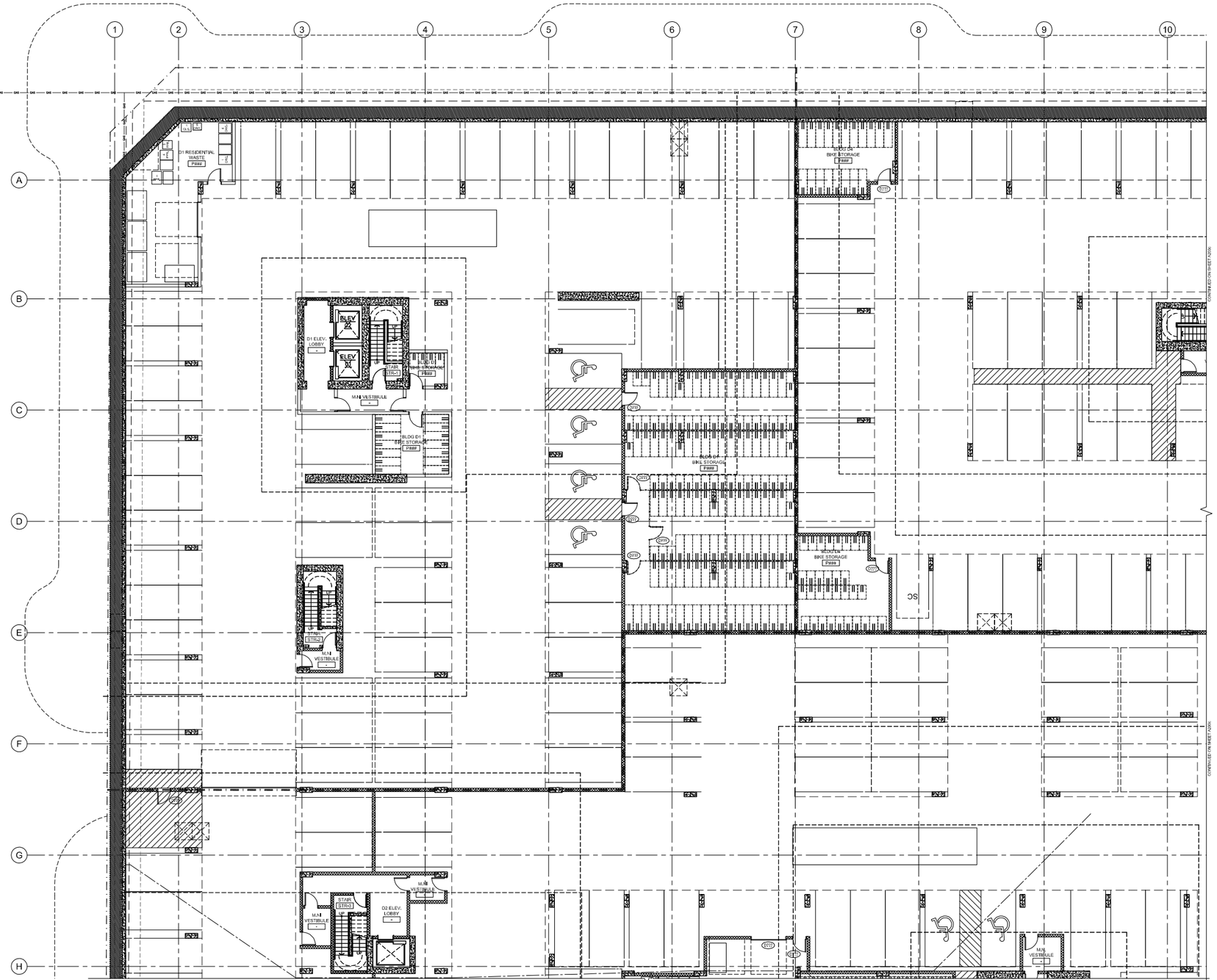
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Project 215035

Sheet A103

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1 A100 PARKING LEVEL P1 - NORTH-WEST PORTION
1/8" = 1'-0"

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KEY PLAN

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Seal

Harbourside Lot D

Project

Floor Plan:

Parking Level P1

Drawing

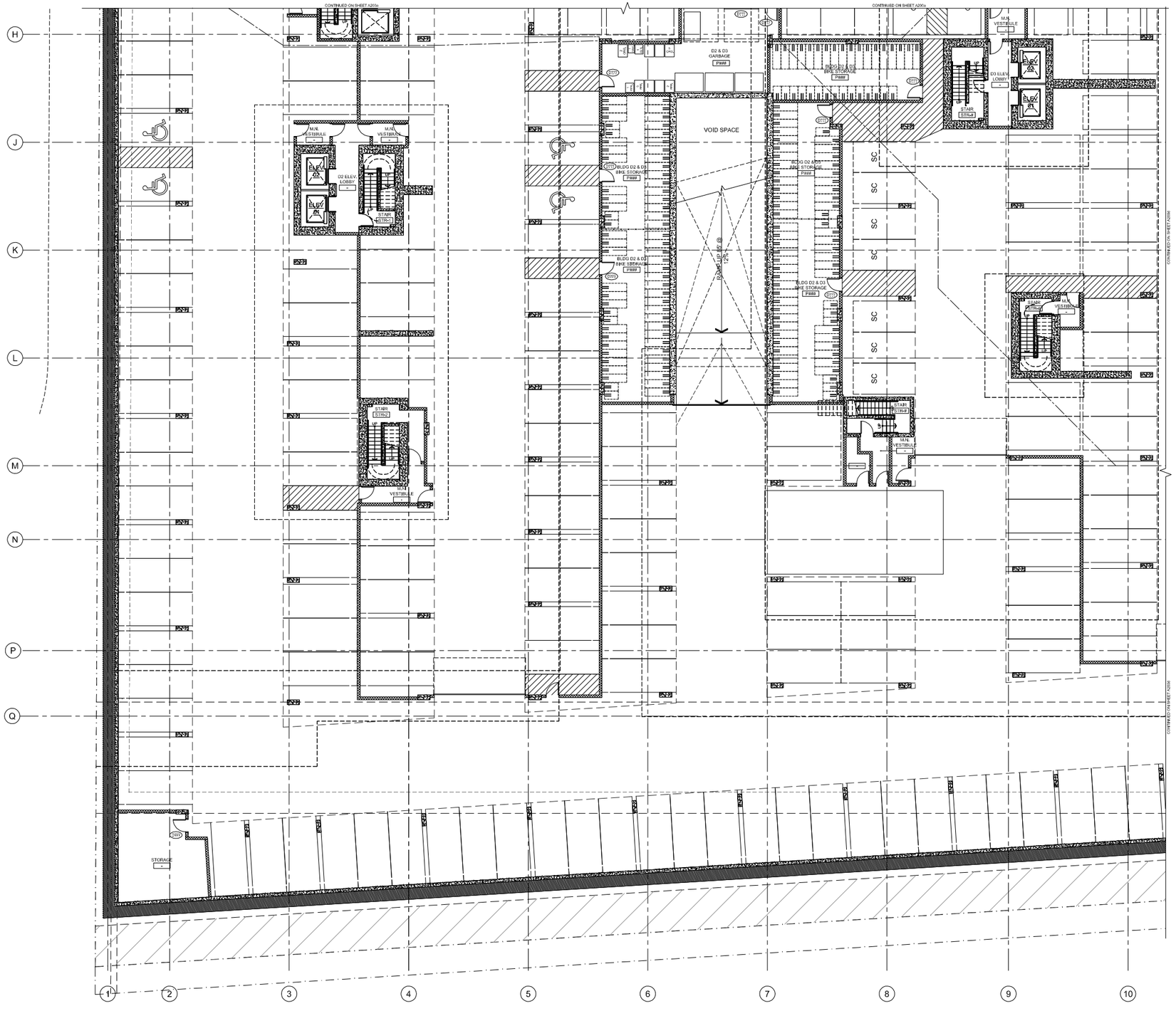
Scale 1/8" = 1'-0"

Project 215035

Sheet A200A

8' 0' 4' 2' 0" 4' 8' 16' 24'

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1 A100 PARKING LEVEL P1 - SOUTH-EAST PORTION
1/8" = 1'-0"

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KEY PLAN

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Harbourside Lot D

Project

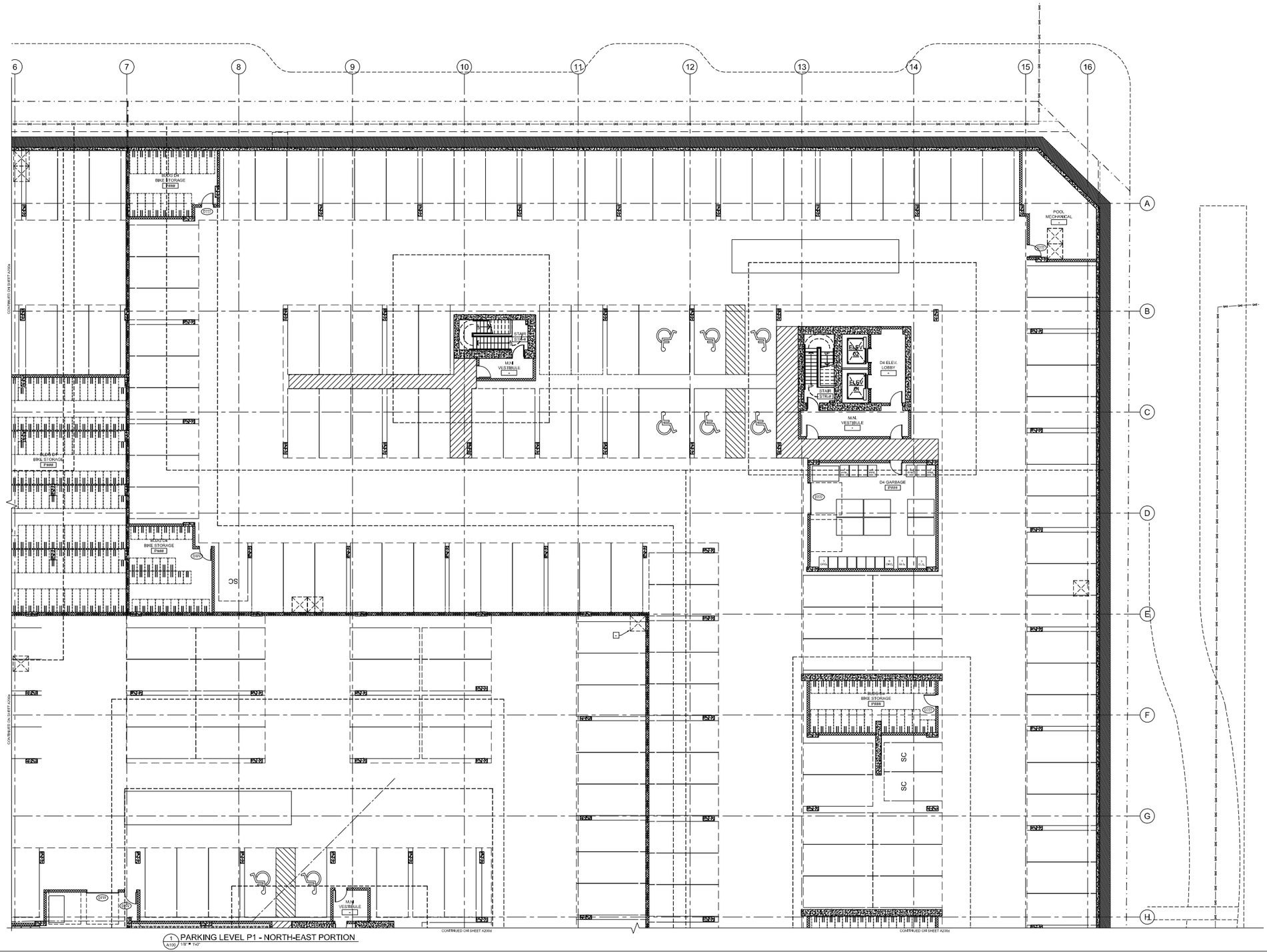
Floor Plan:

Parking Level P1

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A200B

8' 6' 4' 2' 0" 4' 8' 16' 24'

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1 PARKING LEVEL P1 - NORTH-EAST PORTION
A100 1/8" = 1'-0"

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Harbourside Lot D

Project

Floor Plan:

Parking Level P1

Drawing

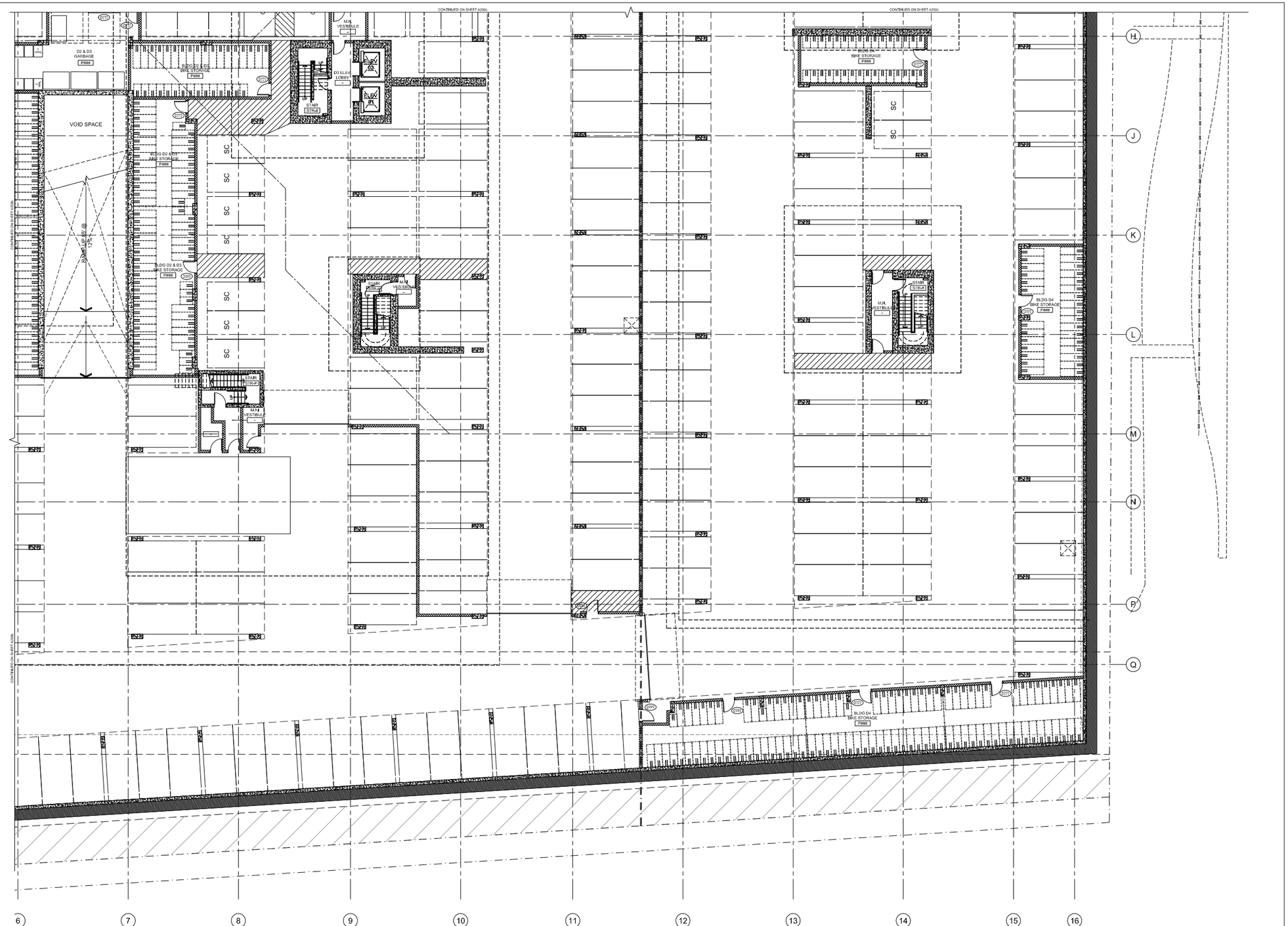
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Project 215035

Sheet A200C

8' 6' 4' 3' 0" 4' 8' 16' 24'

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1 A100 PARKING LEVEL P1 - NORTH-EAST PORTION
1/8" = 1'-0"

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KEY PLAN

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Harbourside Lot D

Project

Floor Plan:

Parking Level P1

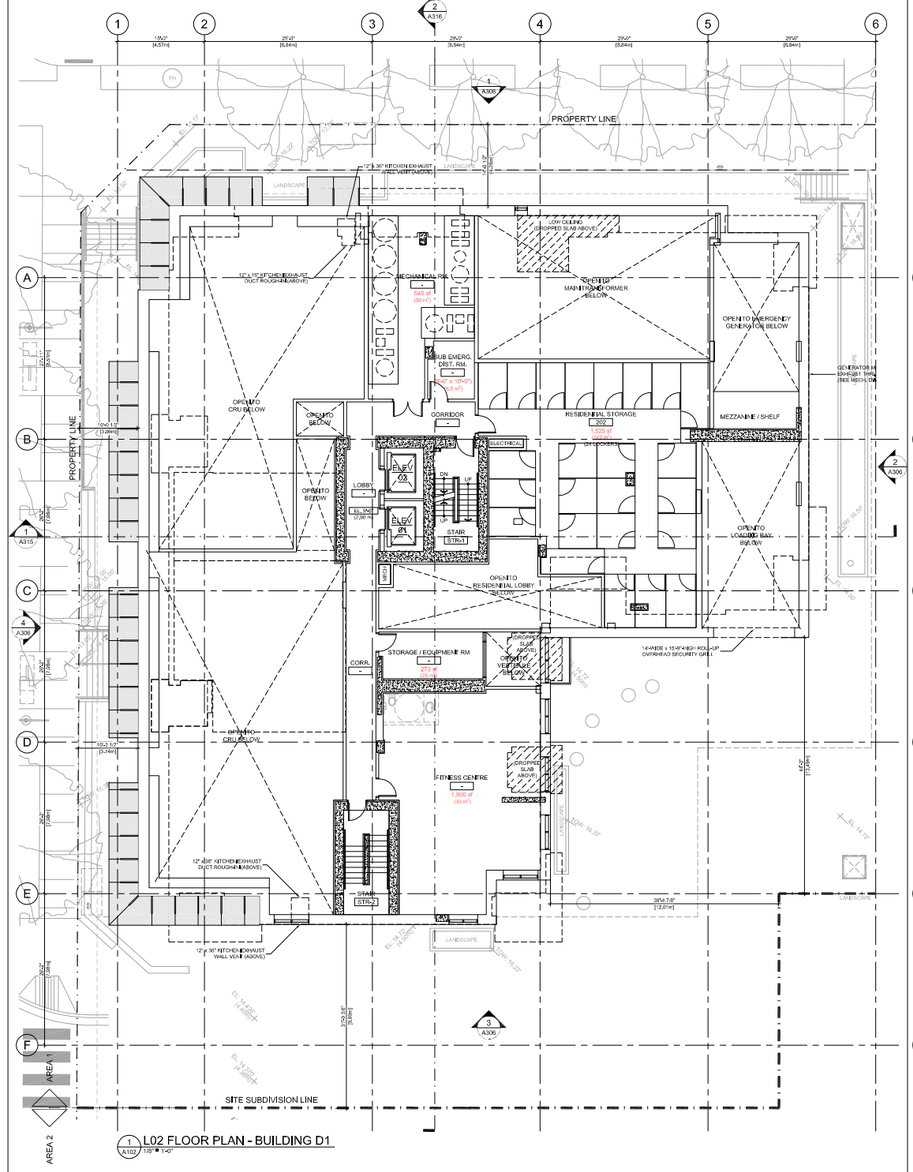
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Scale 1/8" = 1'-0"

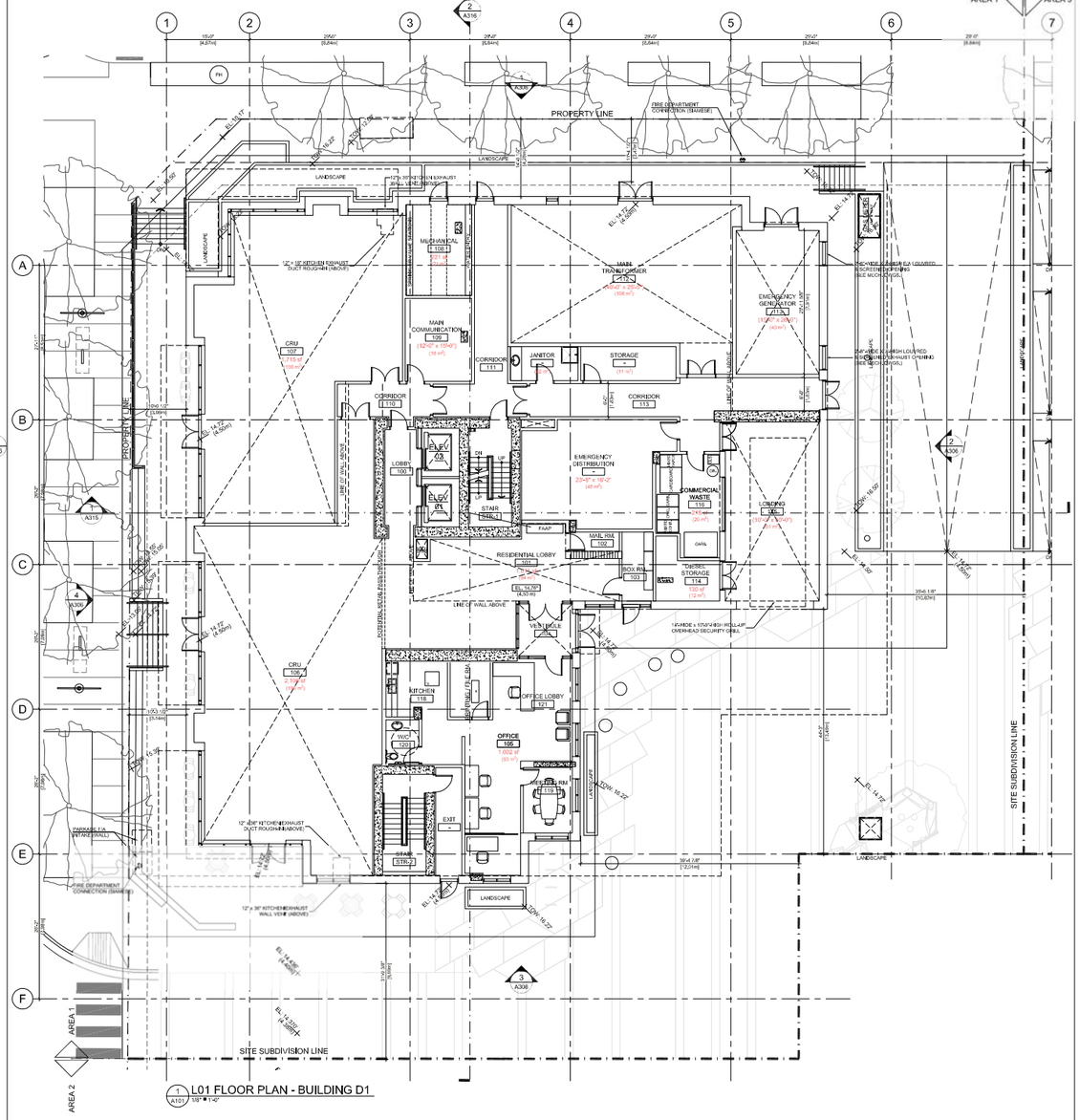
Project 215035

Sheet A200D

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1 L02 FLOOR PLAN - BUILDING D1
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1 L01 FLOOR PLAN - BUILDING D1
1/8" = 1'-0"

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Harbourside Lot D

Building D1

Project

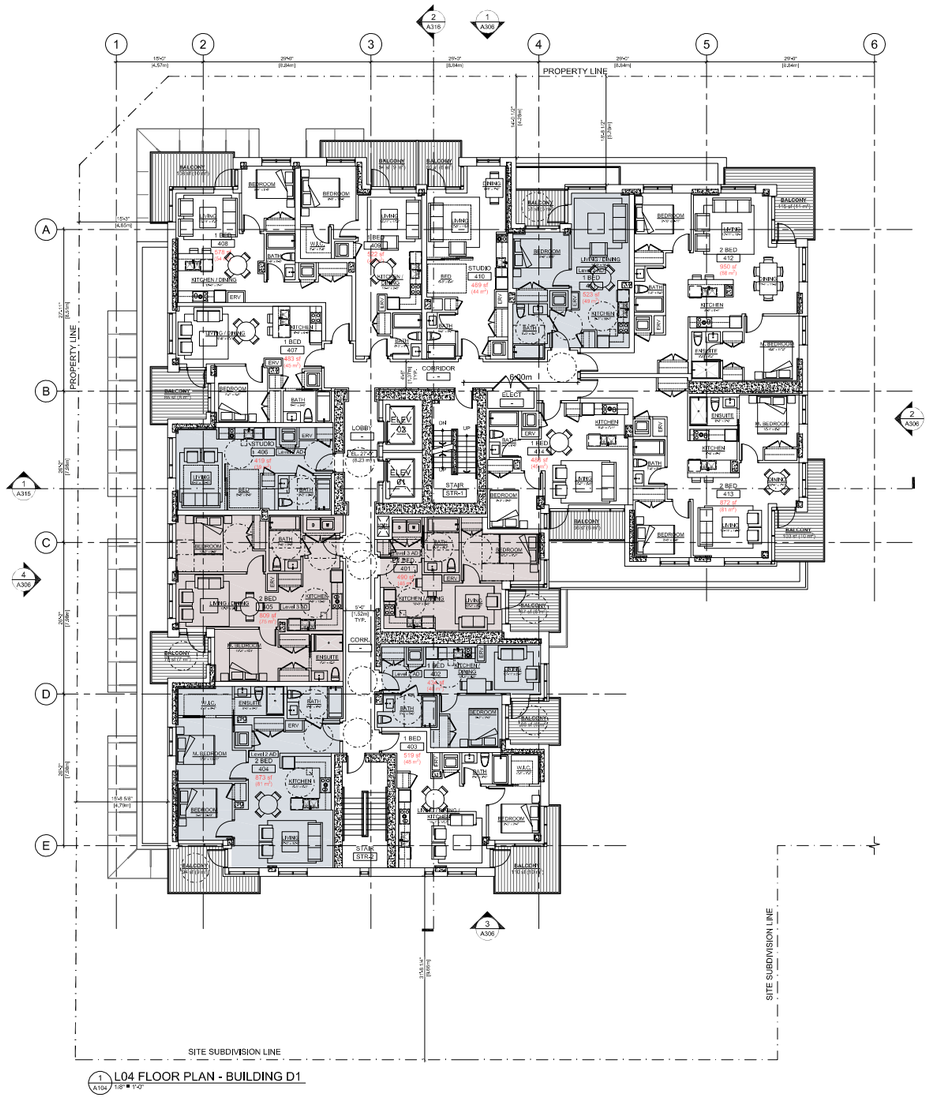
Floor Plan

Levels 01 & 02

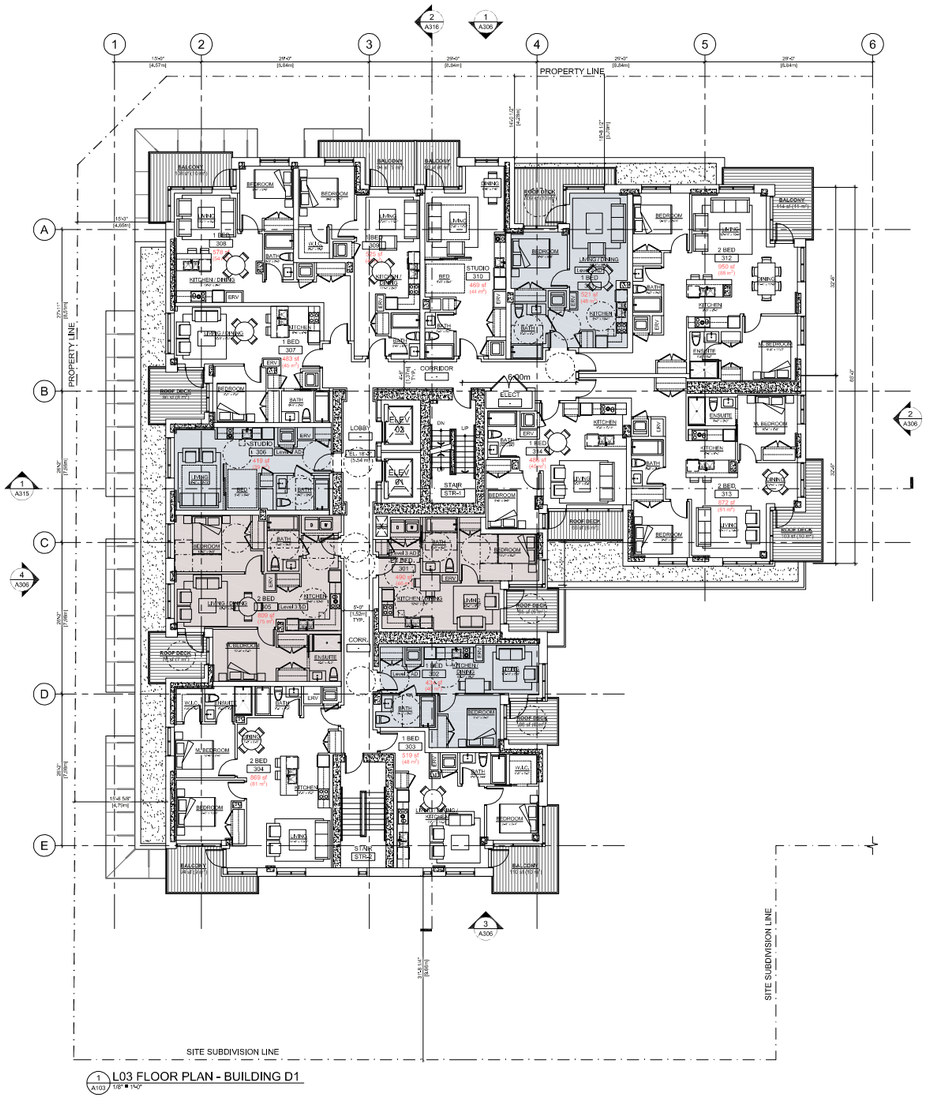
Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A211

8' 6' 4' 2' 0" 4' 8' 16' 24'

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1 L04 FLOOR PLAN - BUILDING D1
A104 1/8" = 1'-0"



1 L03 FLOOR PLAN - BUILDING D1
A103 1/8" = 1'-0"

ADAPTABLE LEVEL 2
ADAPTABLE LEVEL 3

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Harbourside Lot D

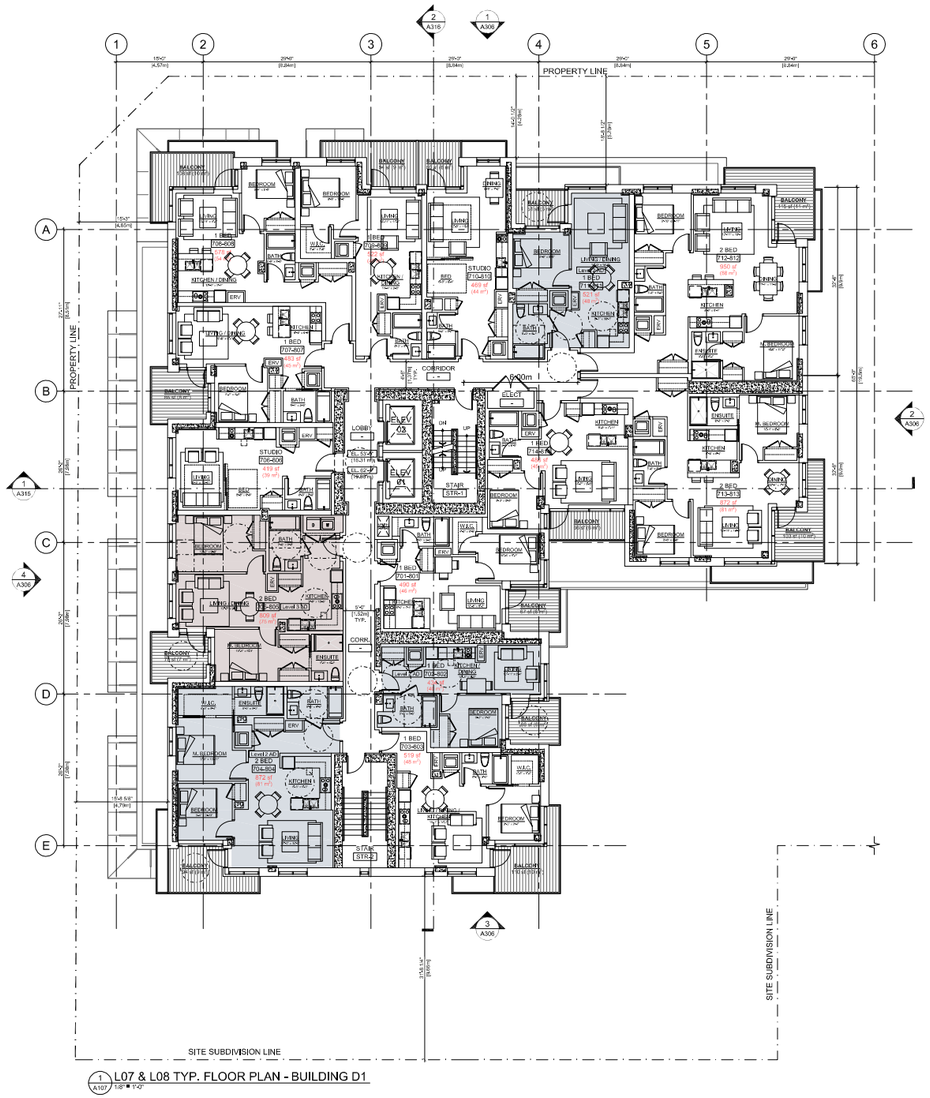
Building D1

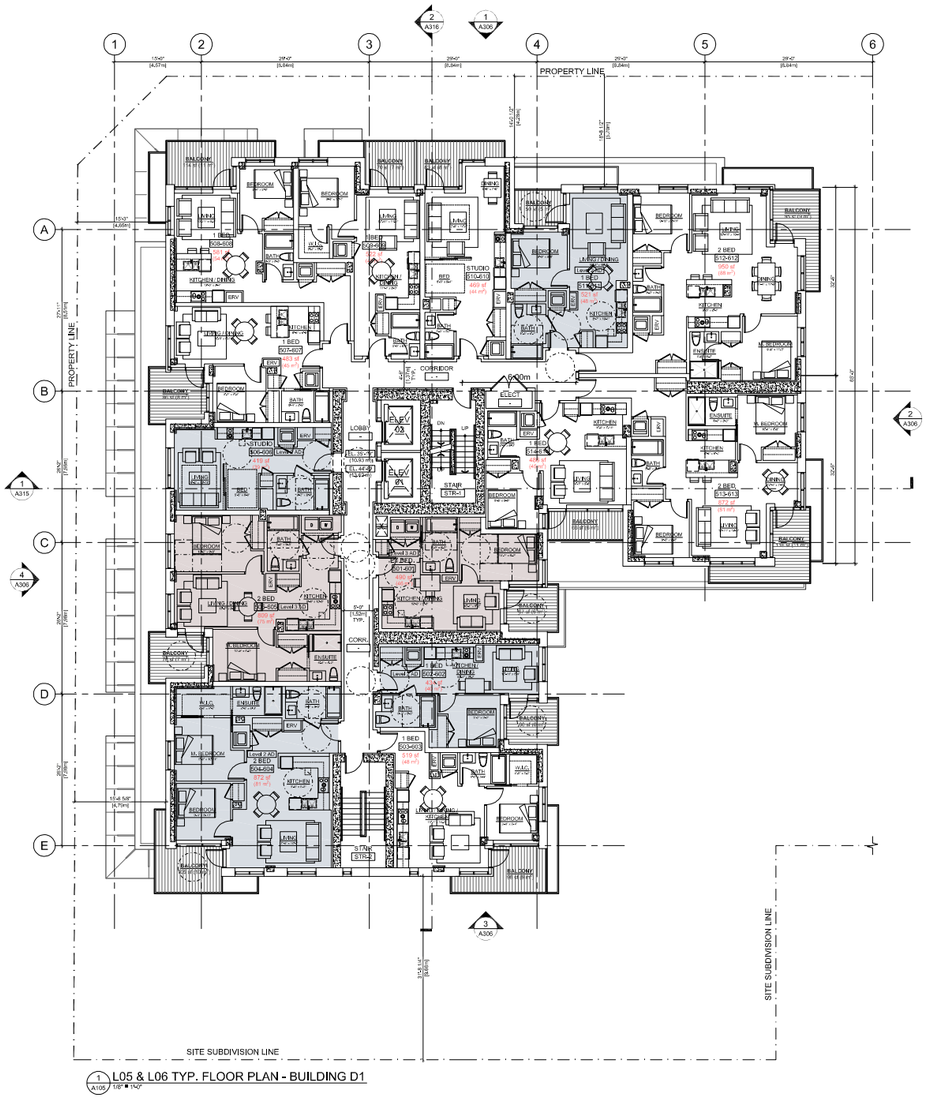
Project

Floor Plan

Levels 03 & 04

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A212





ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

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Harbourside
Lot D

Building D1

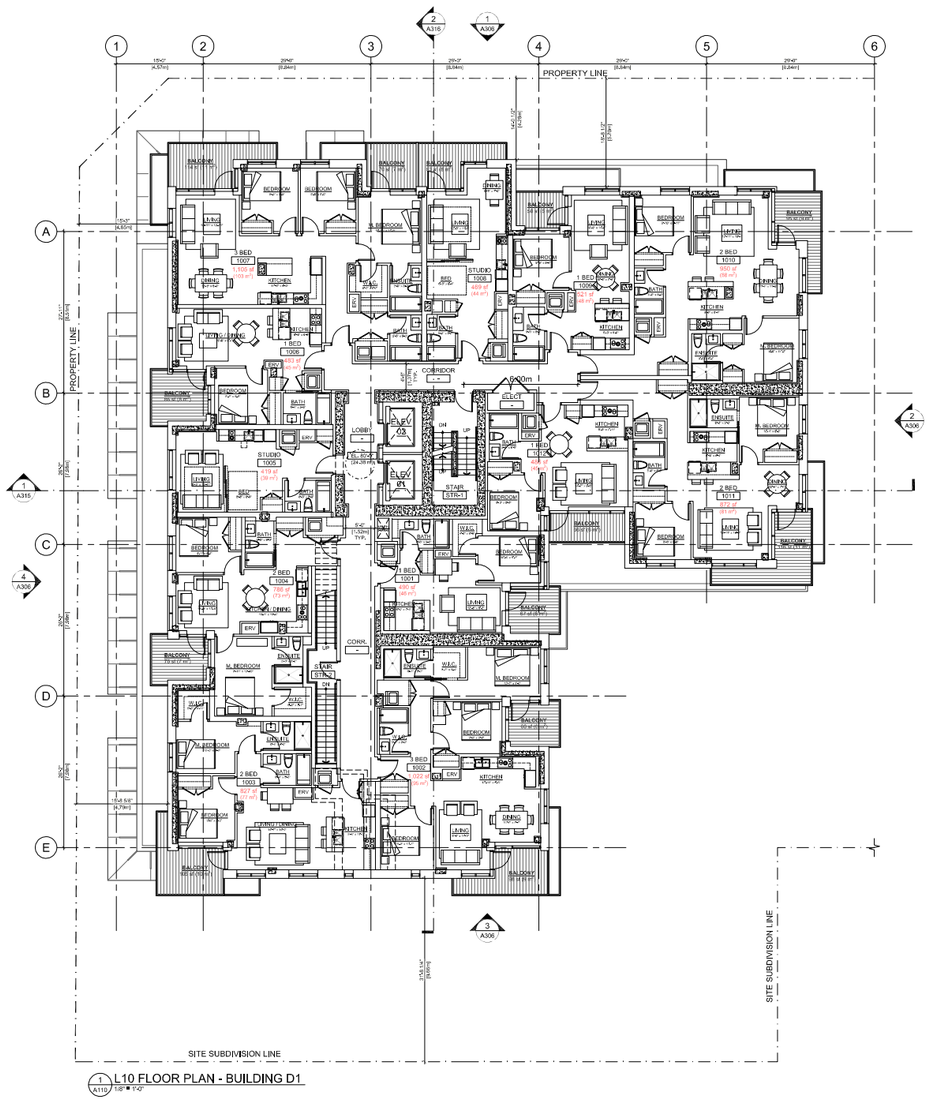
Project

Floor Plan

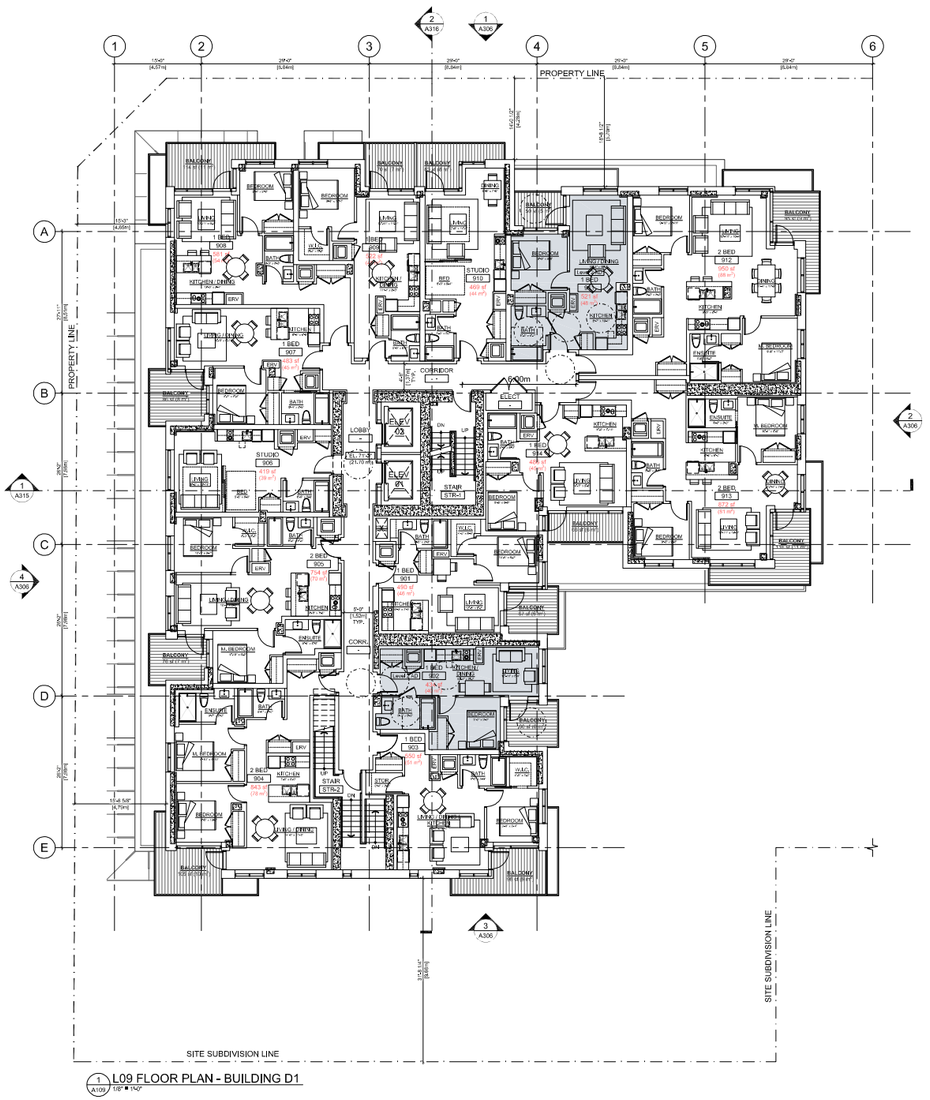
Typical Levels 05/06 & 07/08

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A213

8' 6' 4' 2' 0' 4' 8' 16' 24'



1 L10 FLOOR PLAN - BUILDING D1
A110 1/8" = 1'-0"



1 L09 FLOOR PLAN - BUILDING D1
A109 1/8" = 1'-0"

ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

8' 0' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

Building D1

Project

Floor Plan

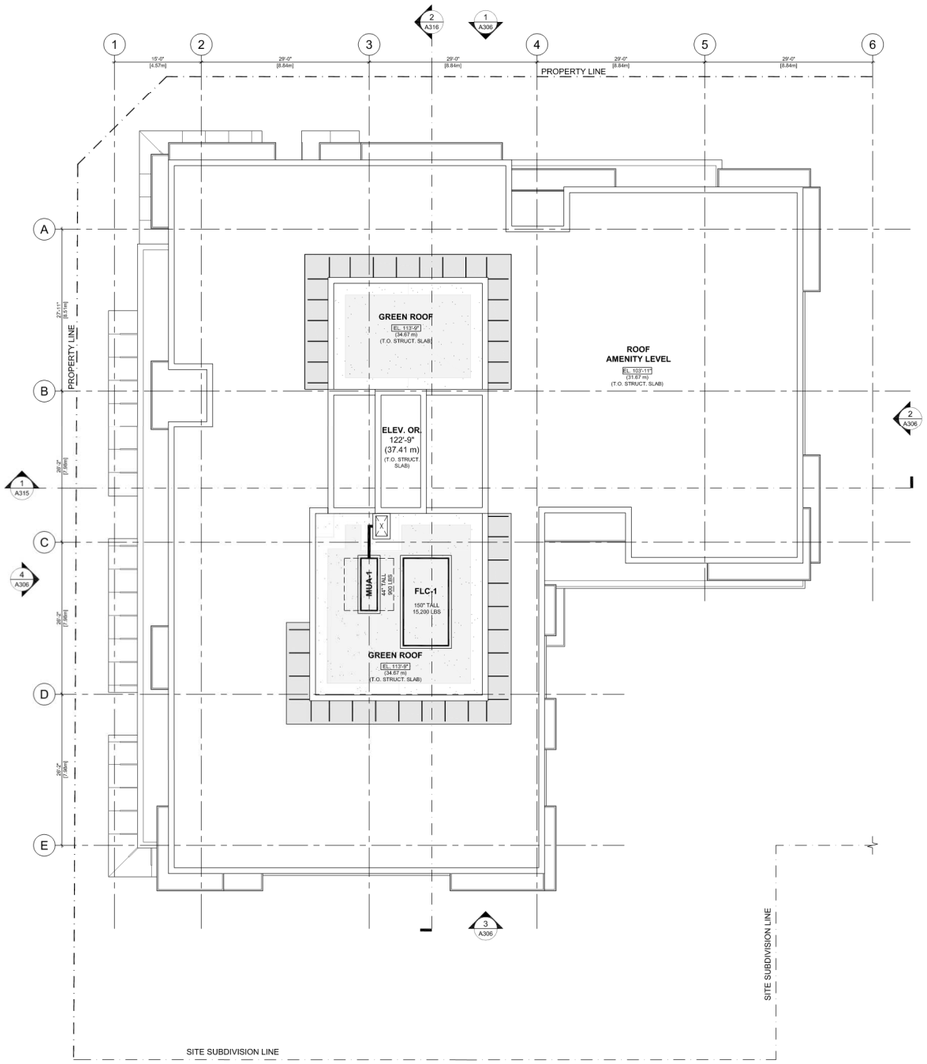
Levels 09 & 10

Drawing

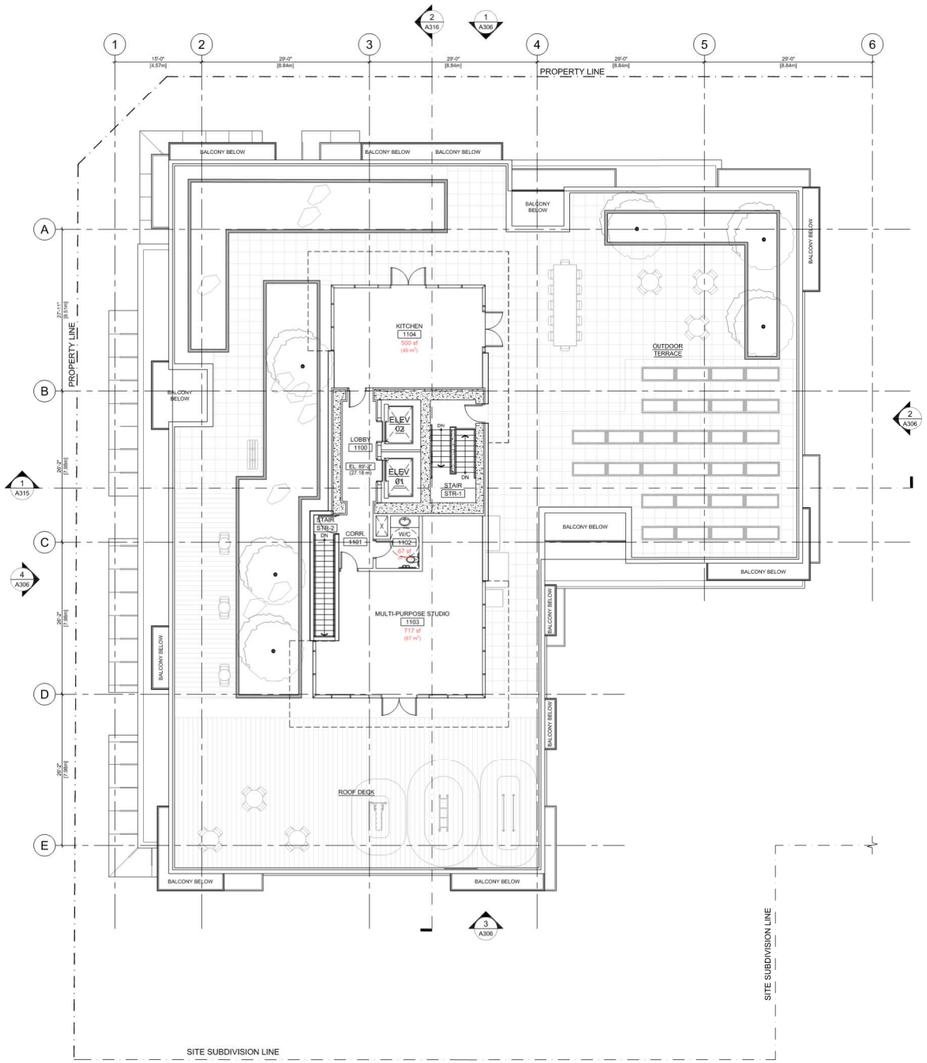
Scale 1/8" = 1'-0"

Project 215035

Sheet A214



1 / A112 ROOF PLAN - BUILDING D1
1/8" = 1'-0"



1 / A111 L11 AMENITY FLOOR PLAN - BUILDING D1
1/8" = 1'-0"

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Harbourside Lot D

Building D1

Project

Floor Plan

Level 11 & Roof Plan

Drawing

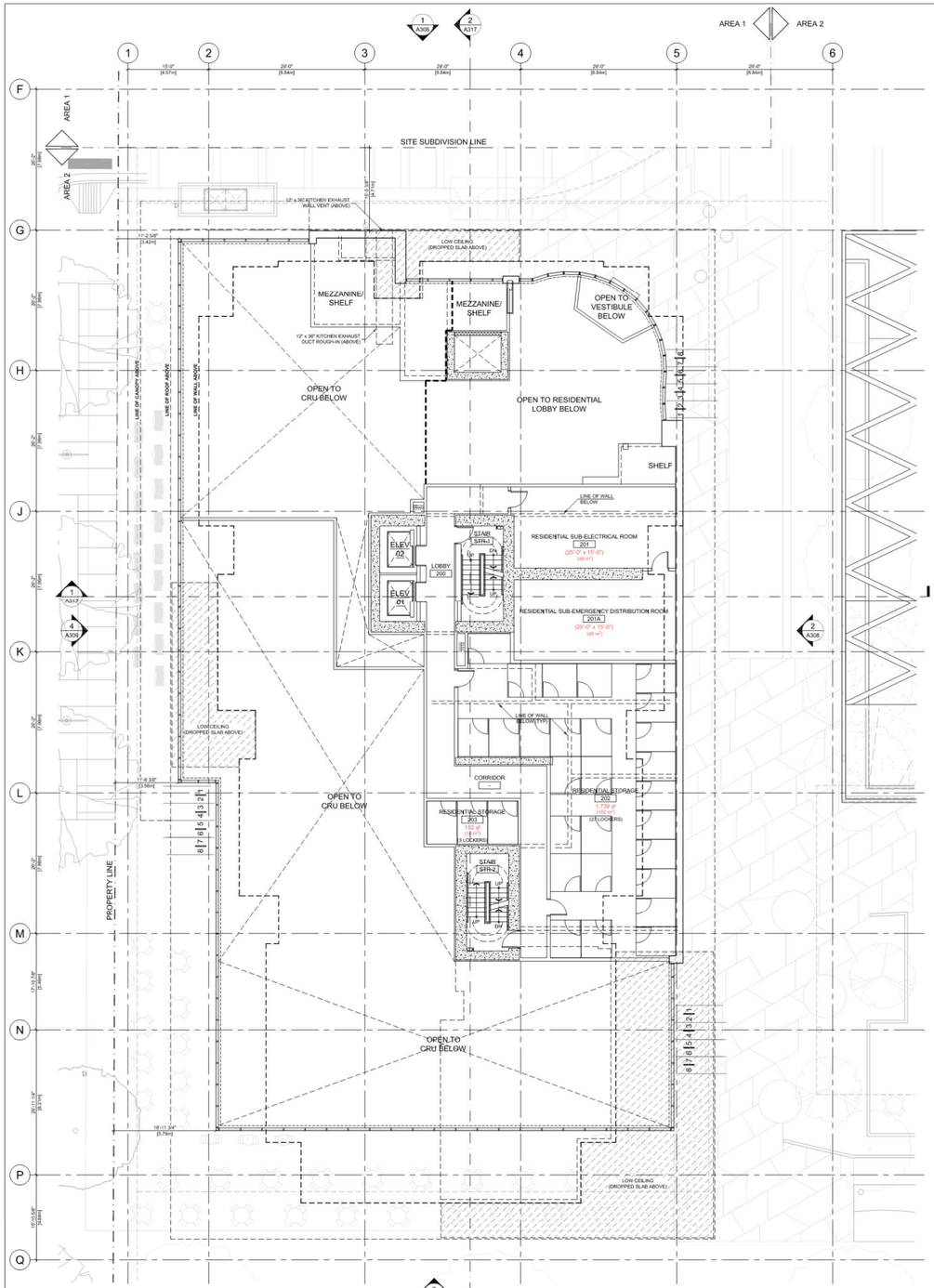
Scale 1/8" = 1'-0"

Project 215035

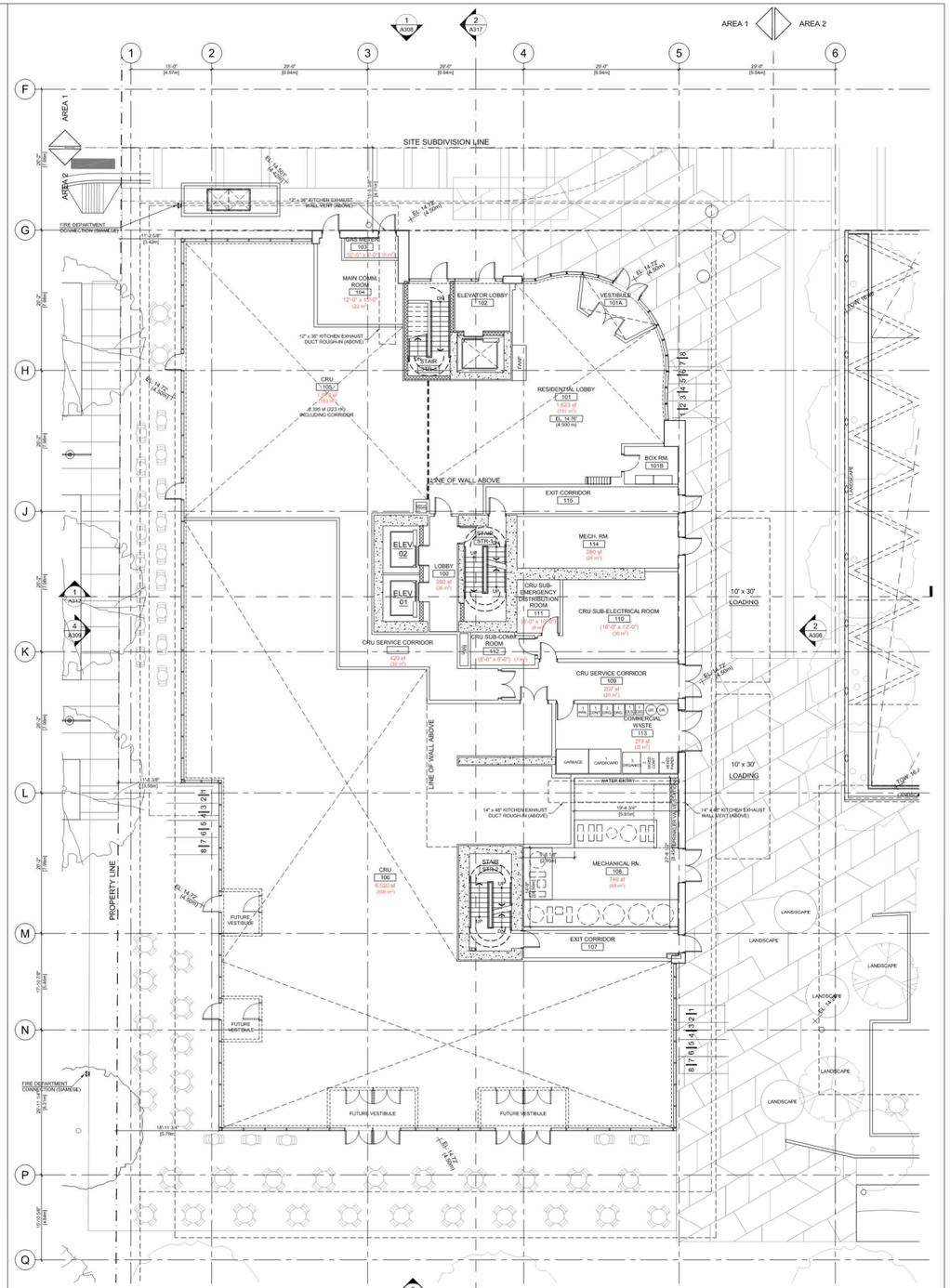
Sheet A215

8' 6' 4' 2' 0" 4' 8' 16' 24'

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2 A102 L02 FLOOR PLAN - BUILDING D2
1/8" = 1'-0"



1 A101 L01 FLOOR PLAN - BUILDING D2
1/8" = 1'-0"

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

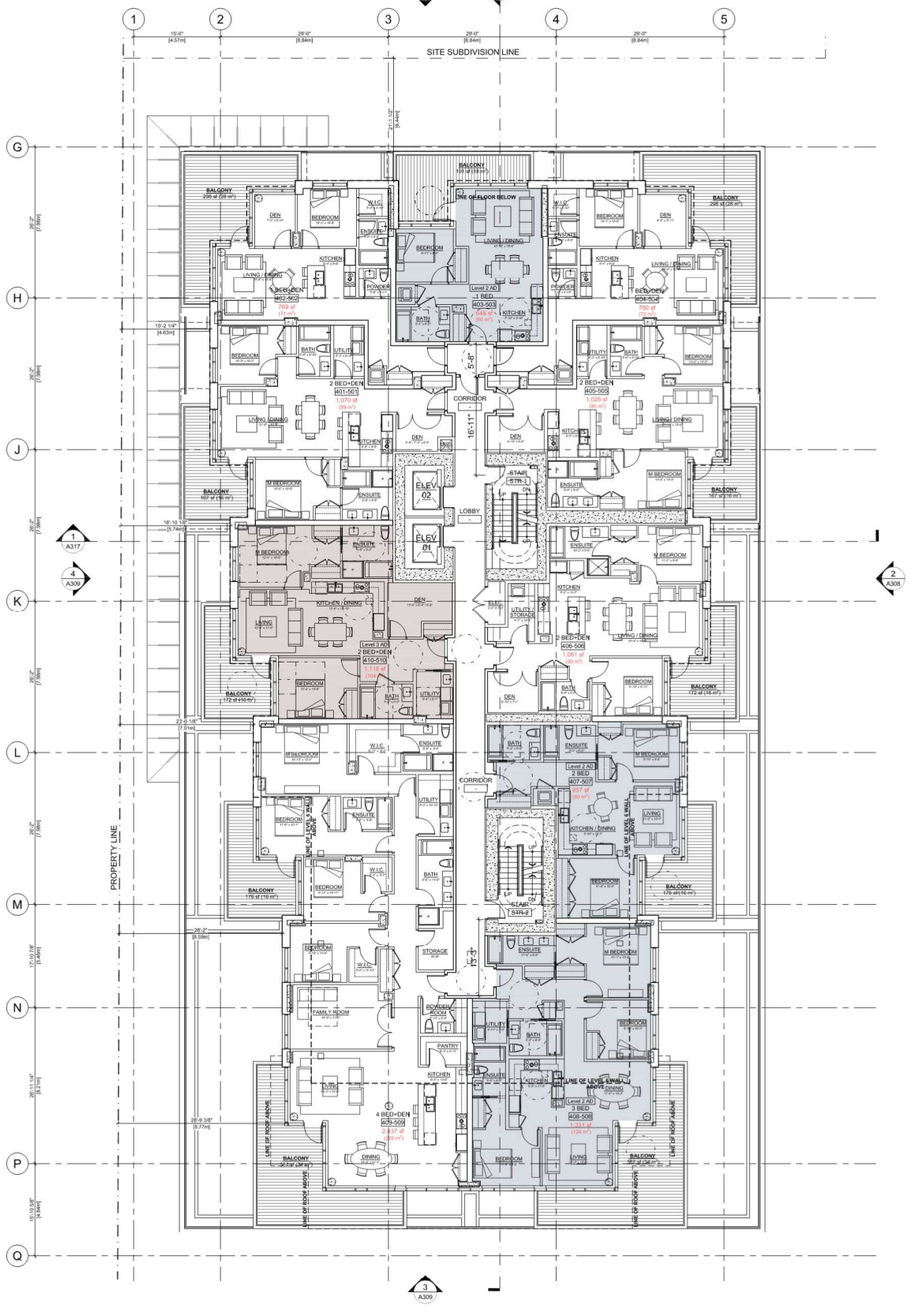
Building D2 & D3

Project

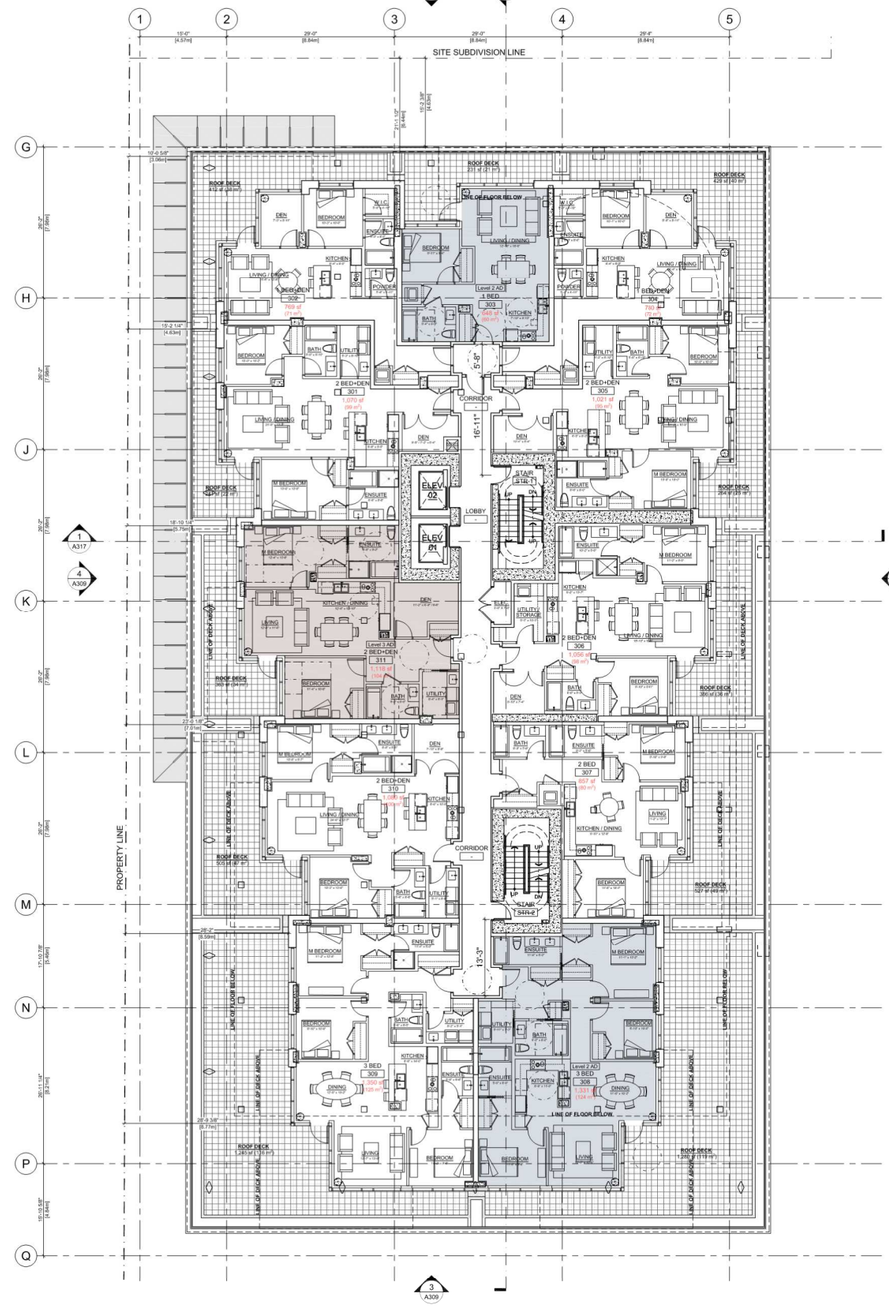
Floor Plan

Levels 01 & 02

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A221



2 L04 & L05 TYP. FLOOR PLAN - BUILDING D2
A104 1/8" = 1'-0"



1 L03 FLOOR PLAN - BUILDING D2
A103 1/8" = 1'-0"

ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

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Seal

Harbourside Lot D

Buildings D2 & D3

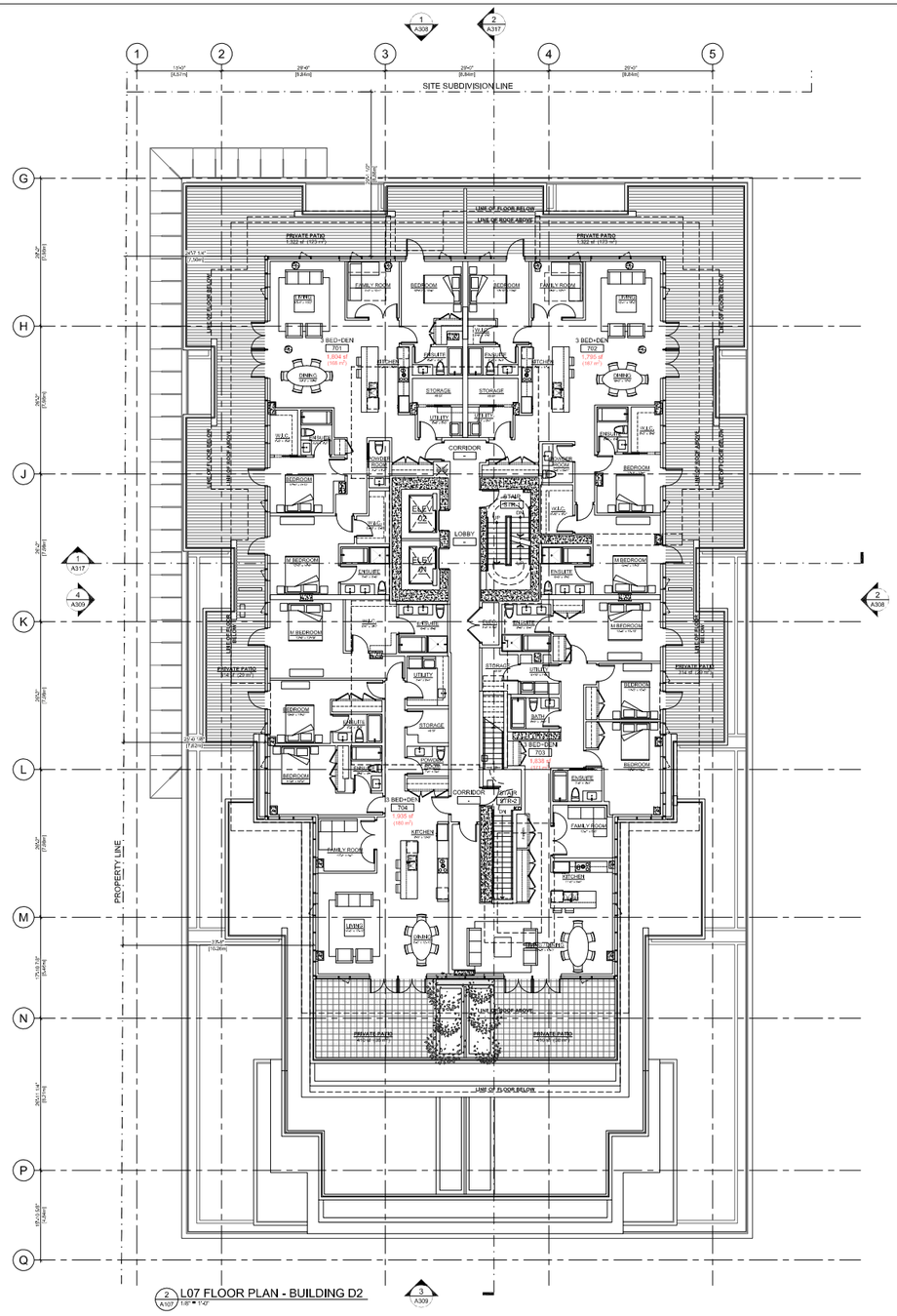
Project

Floor Plan

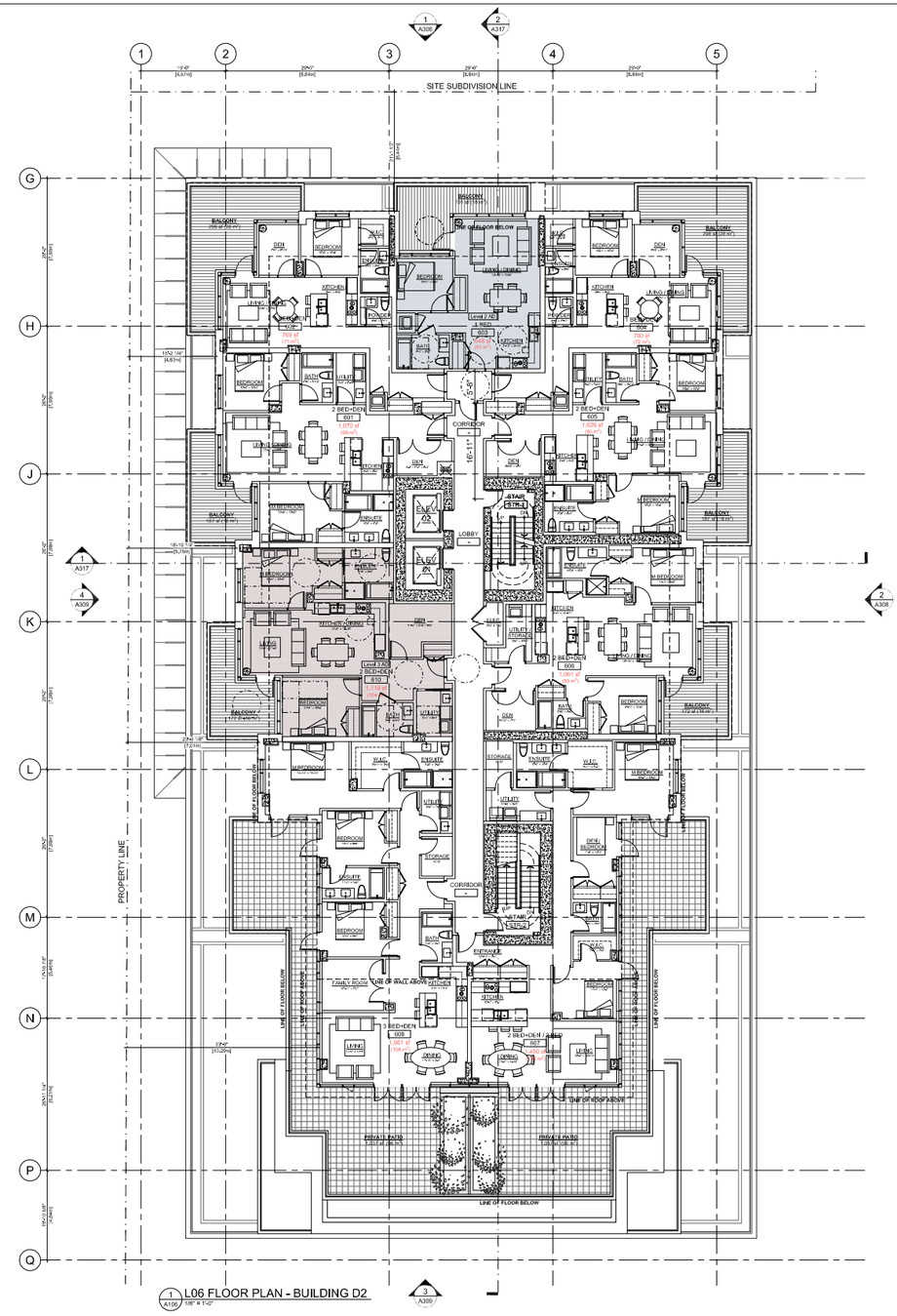
Level 03 & Typ. Lvls 04-05

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A222

0' 4' 4' 3' 0" 4' 8' 16' 24'



2 L07 FLOOR PLAN - BUILDING D2 — 3/32" = 1'-0" (A107) — 3 A309



1 L06 FLOOR PLAN - BUILDING D2 — 3/32" = 1'-0" (A106) — 3 A309

ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

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Harbourside Lot D

Buildings D2 & D3

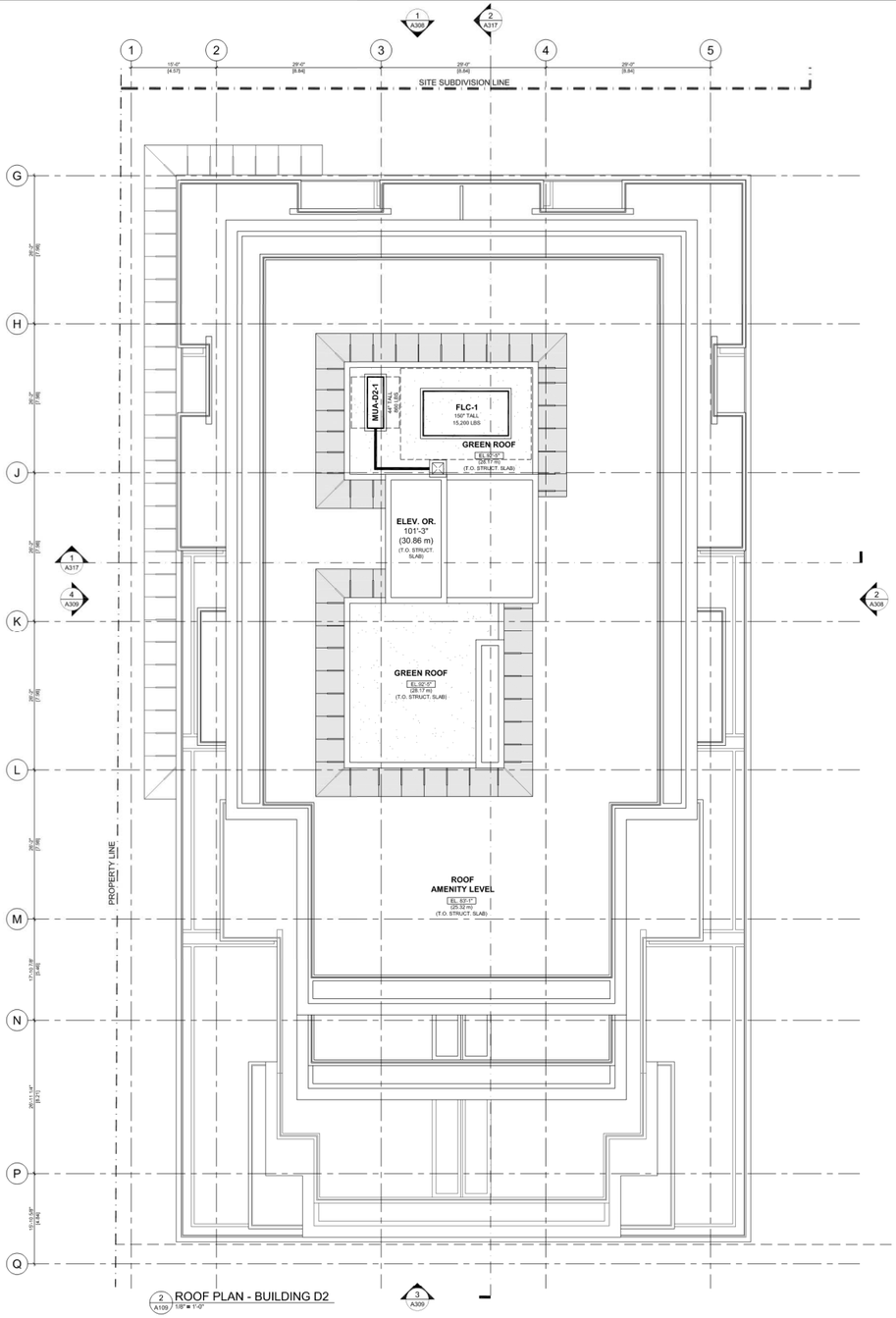
Project

Floor Plan

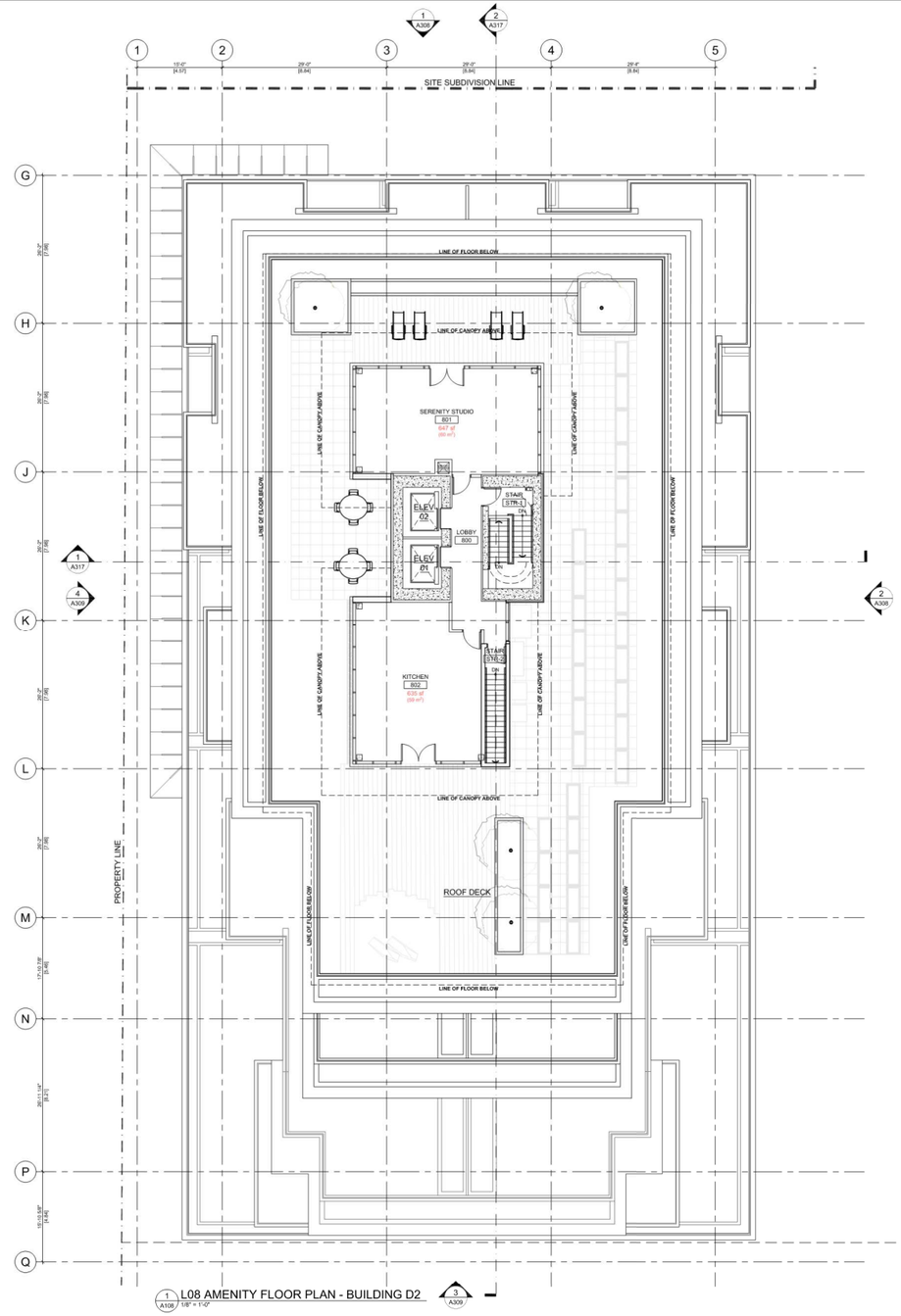
Levels 06 & 07

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A223

8' 6' 4' 2' 0" 4' 8' 16' 24'



2 ROOF PLAN - BUILDING D2
A109 1/8" = 1'-0"



1 L08 AMENITY FLOOR PLAN - BUILDING D2
A108 1/8" = 1'-0"

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Harbourside Lot D

Buildings D2 & D3

Project

Floor Plan

Level 08 & Roof Plan

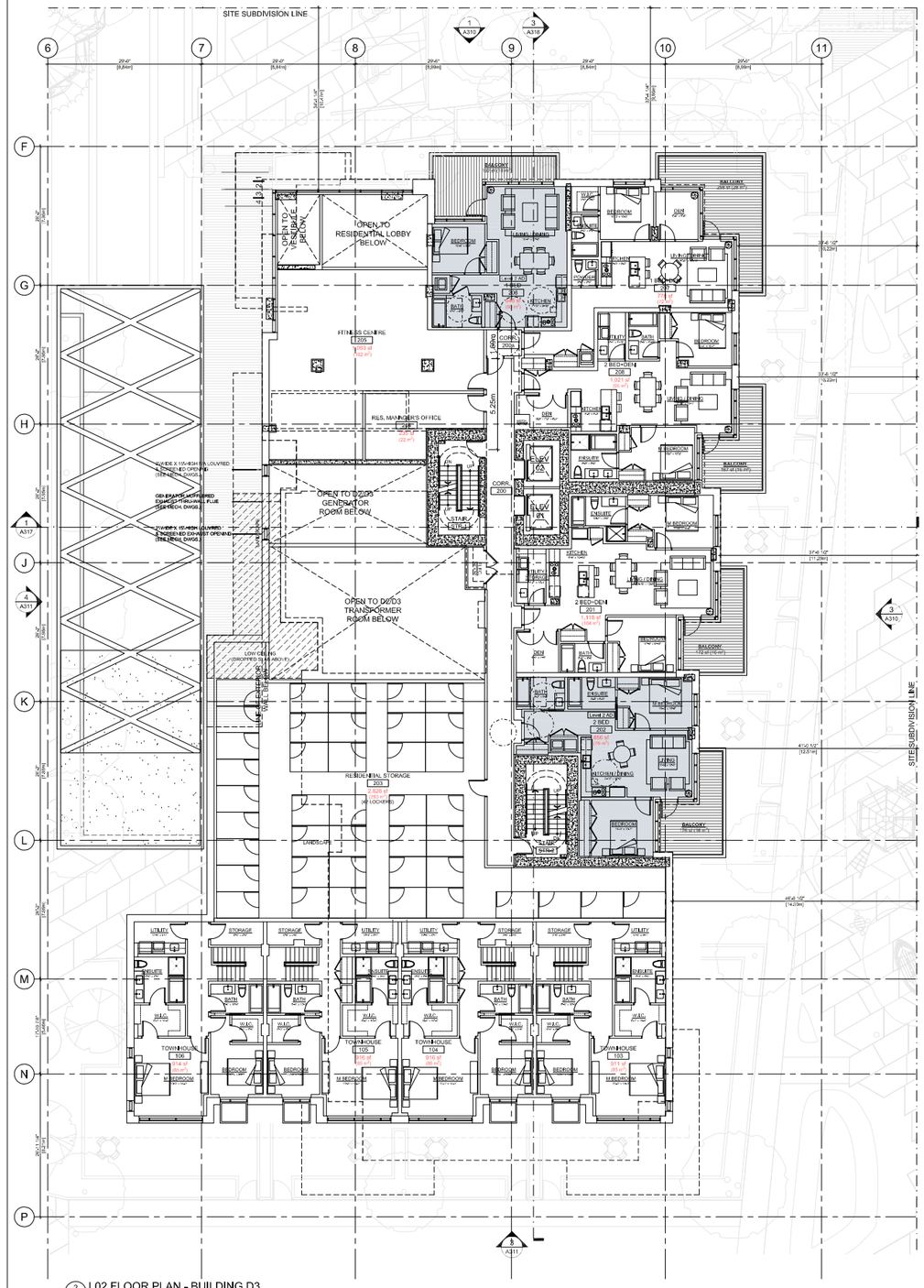
Drawing

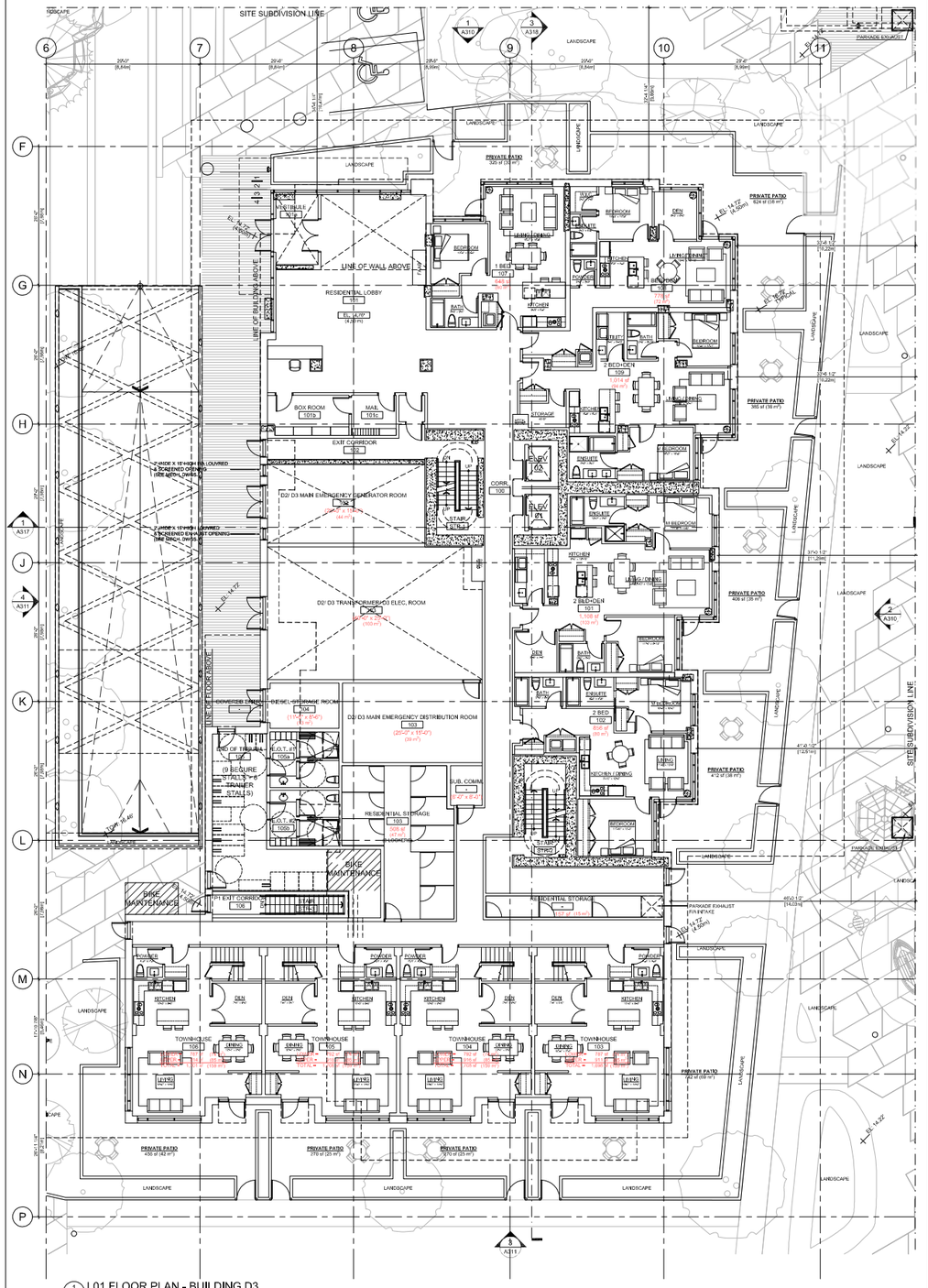
Scale 1/8" = 1'-0"

Project 215035

Sheet A224

8' 6' 4' 2' 0" 4' 8' 16' 24'





ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

8' 0' 4' 2' 0" 4' 8' 16' 24'

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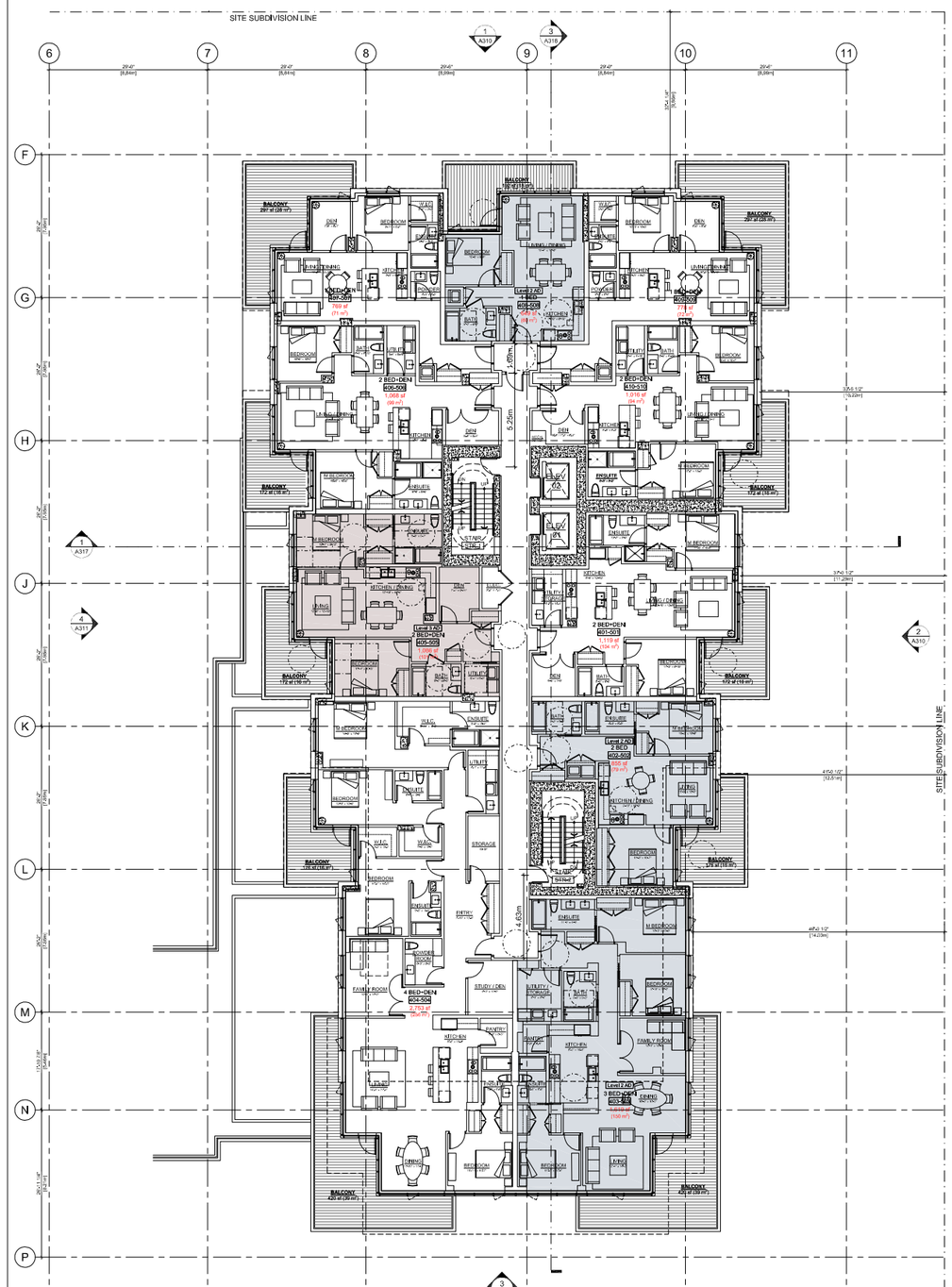
Harbourside Lot D

Project

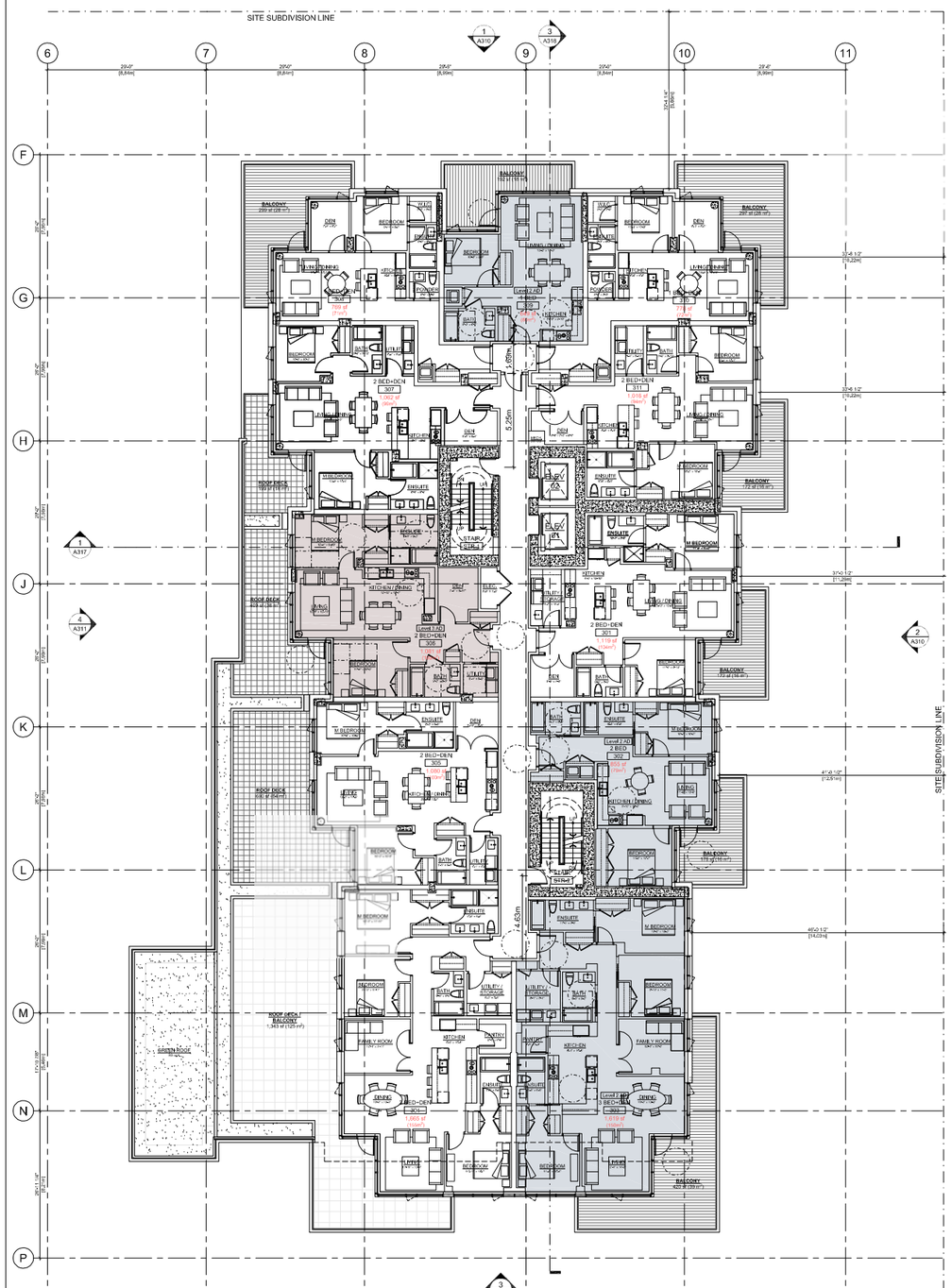
Floor Plan

Building D3 Levels 01 & 02

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A231



2 A104 L04 & L05 TYP. FLOOR PLAN - BUILDING D3
1/8" = 1'-0"



1 A102 L03 FLOOR PLAN - BUILDING D3
1/8" = 1'-0"

ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

8' 0' 4' 2' 0" 4' 8' 16' 24'

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Seal

Harbourside
Lot D

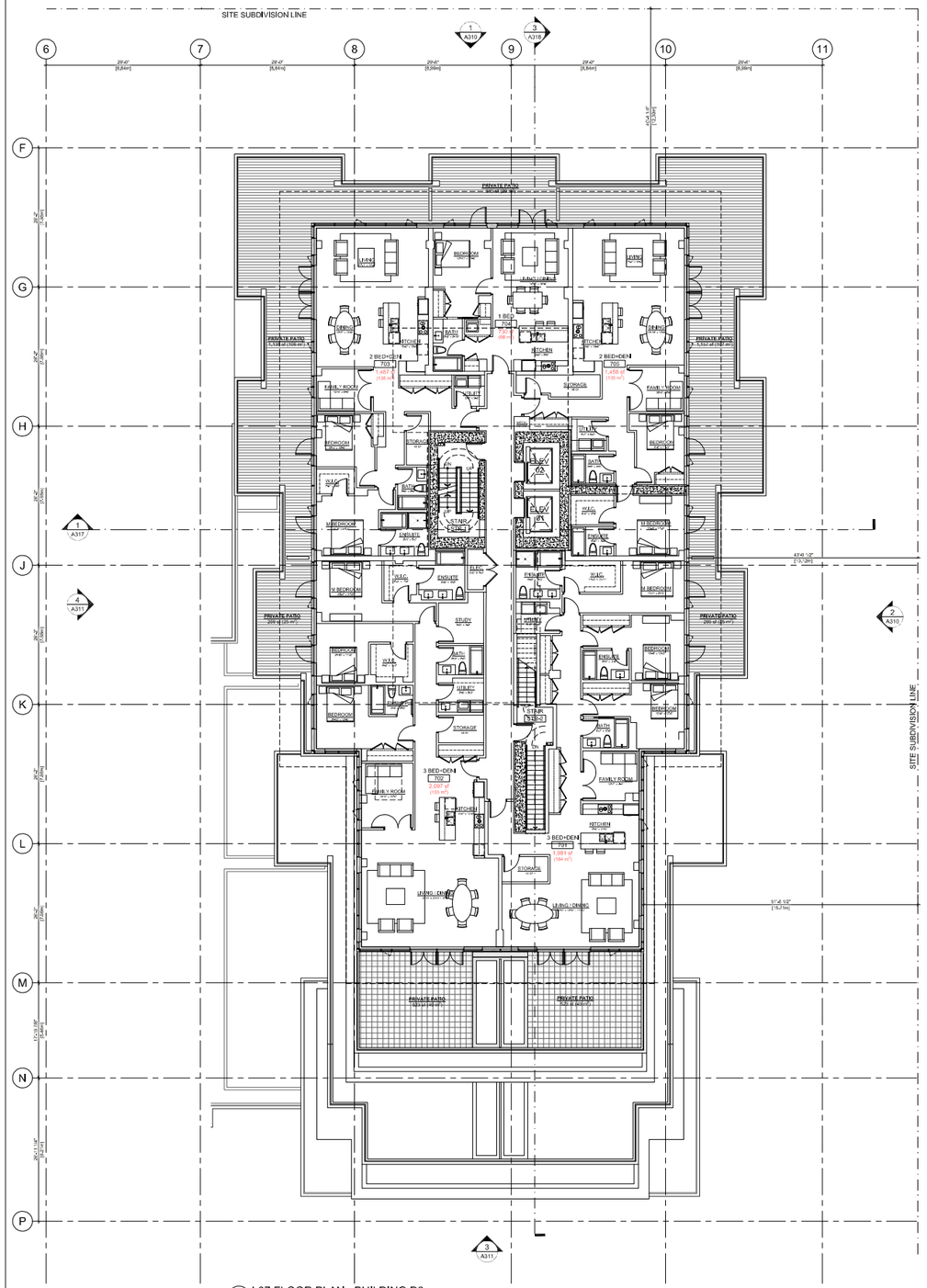
Buildings D2 & D3

Project

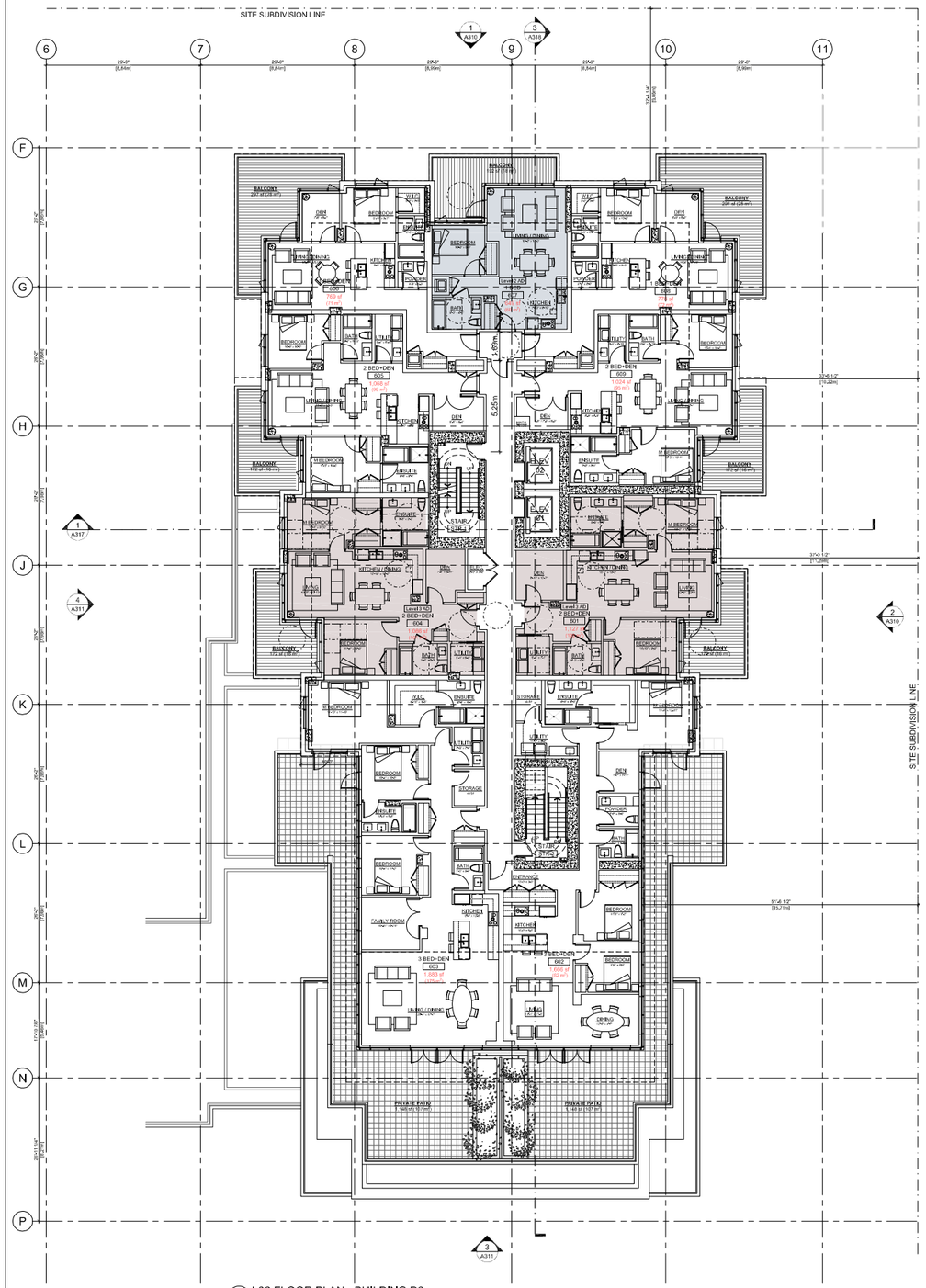
Floor Plan

Level 03 &
Typ. Lvls 04-05

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A232



2 L07 FLOOR PLAN - BUILDING D3
A107 1/8" = 1'-0"



1 L06 FLOOR PLAN - BUILDING D3
A106 1/8" = 1'-0"

ADAPTABLE LEVEL 2

ADAPTABLE LEVEL 3

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

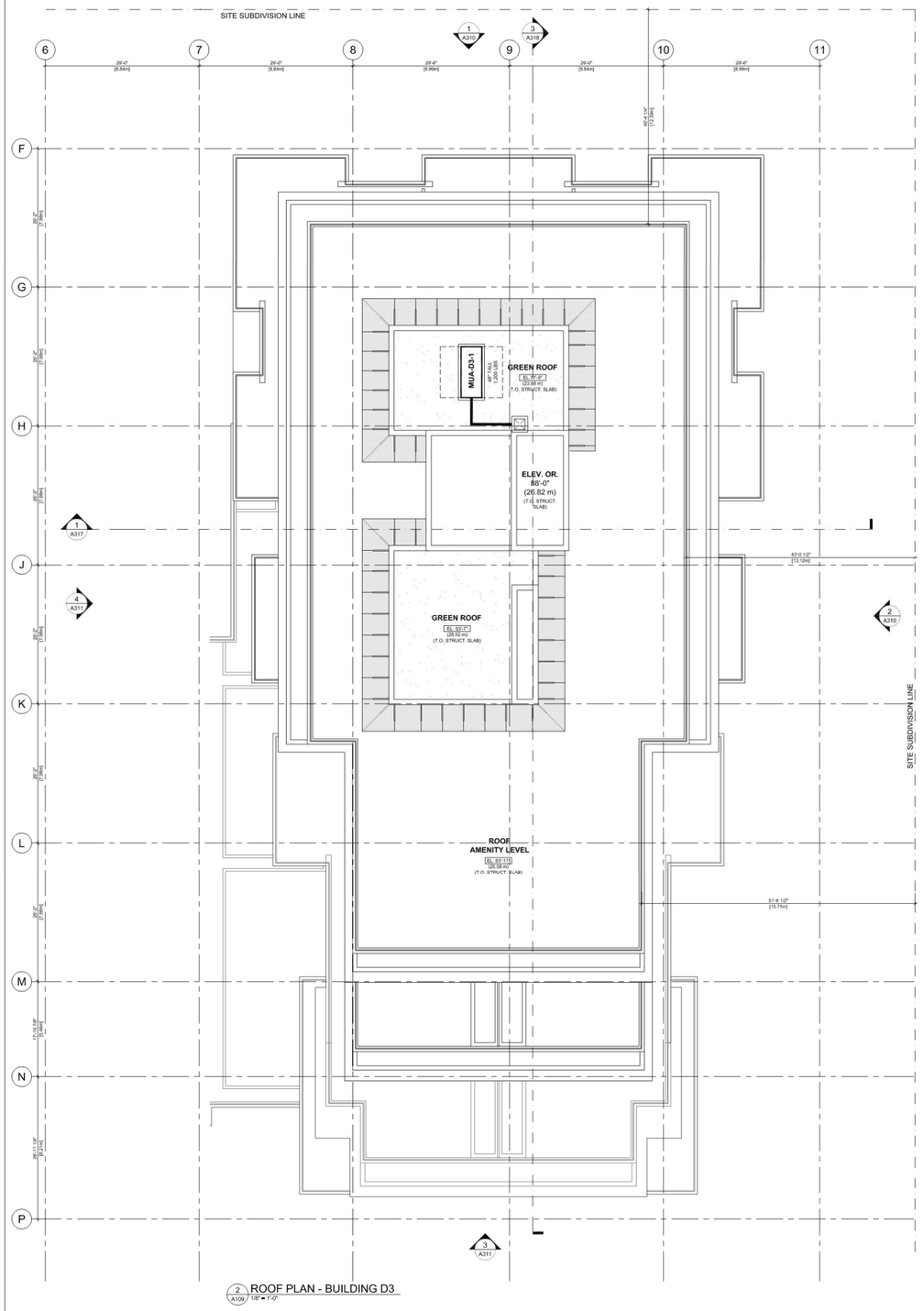
Buildings D2 & D3

Project

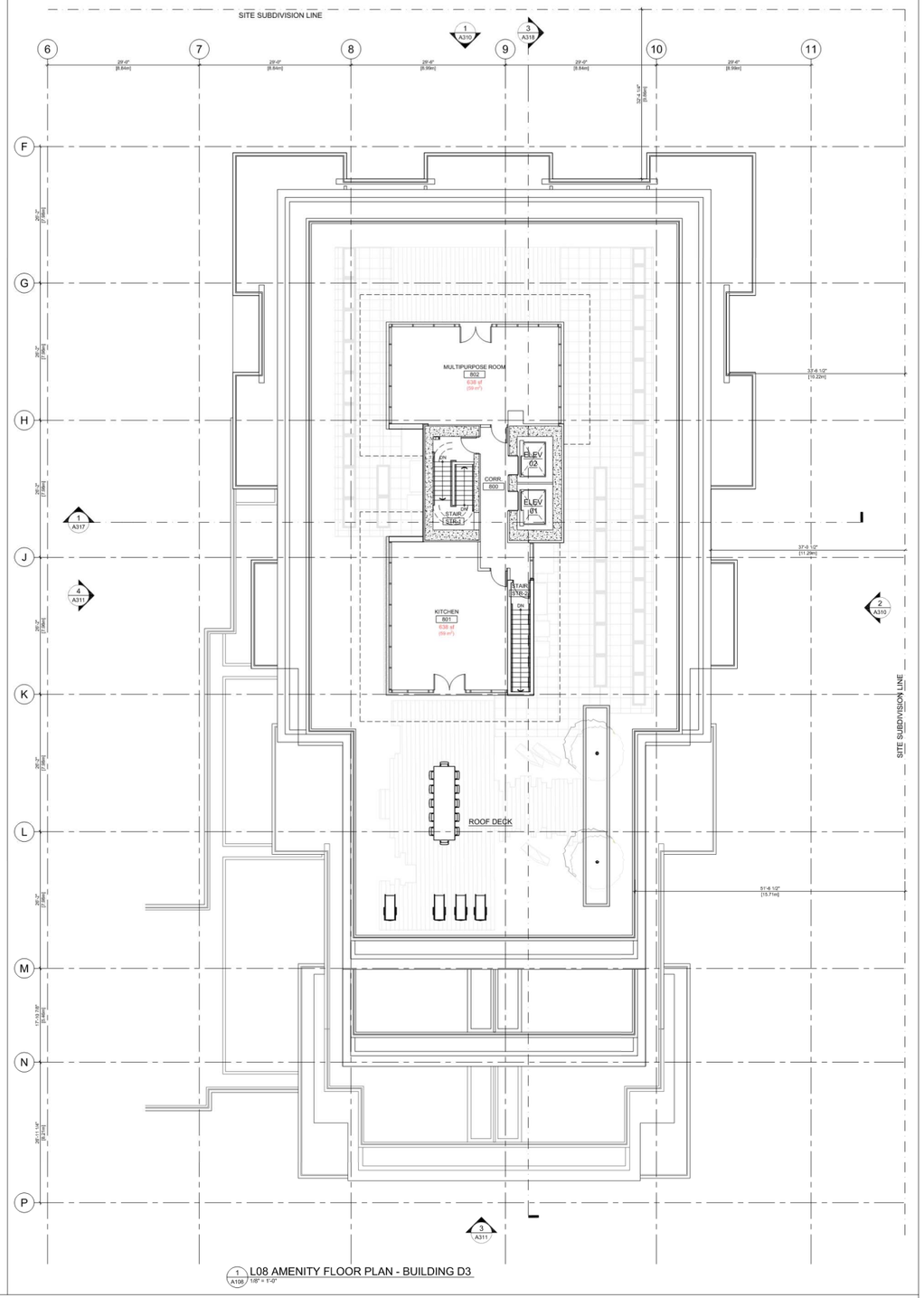
Floor Plan

Levels 06 & 07

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A233



2 A109 / 1/8" = 1'-0" ROOF PLAN - BUILDING D3



1 A108 / 1/8" = 1'-0" L08 AMENITY FLOOR PLAN - BUILDING D3

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Harbourside Lot D

Buildings D2 & D3

Project

Floor Plan

Level 08 & Roof Plan

Drawing

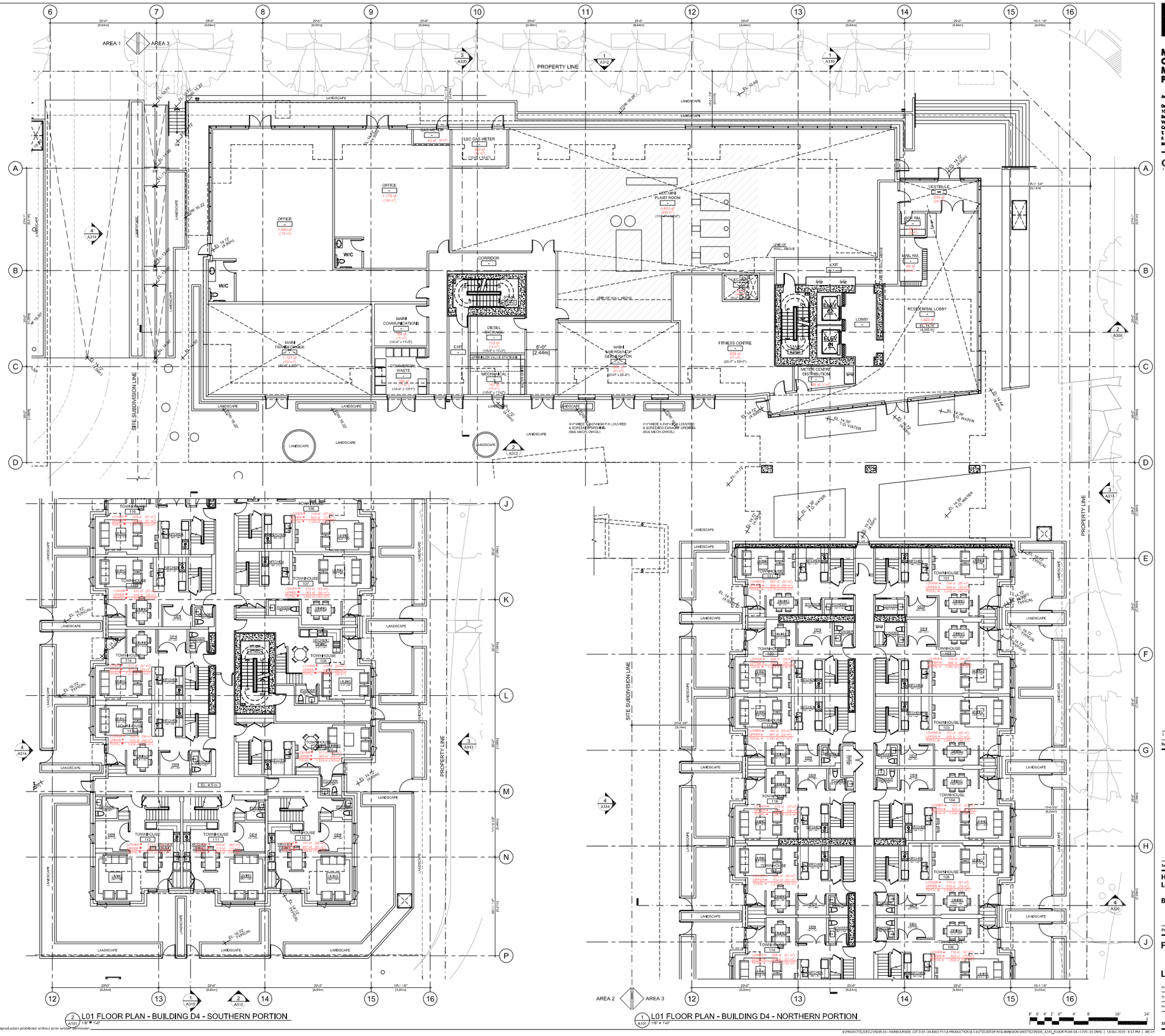
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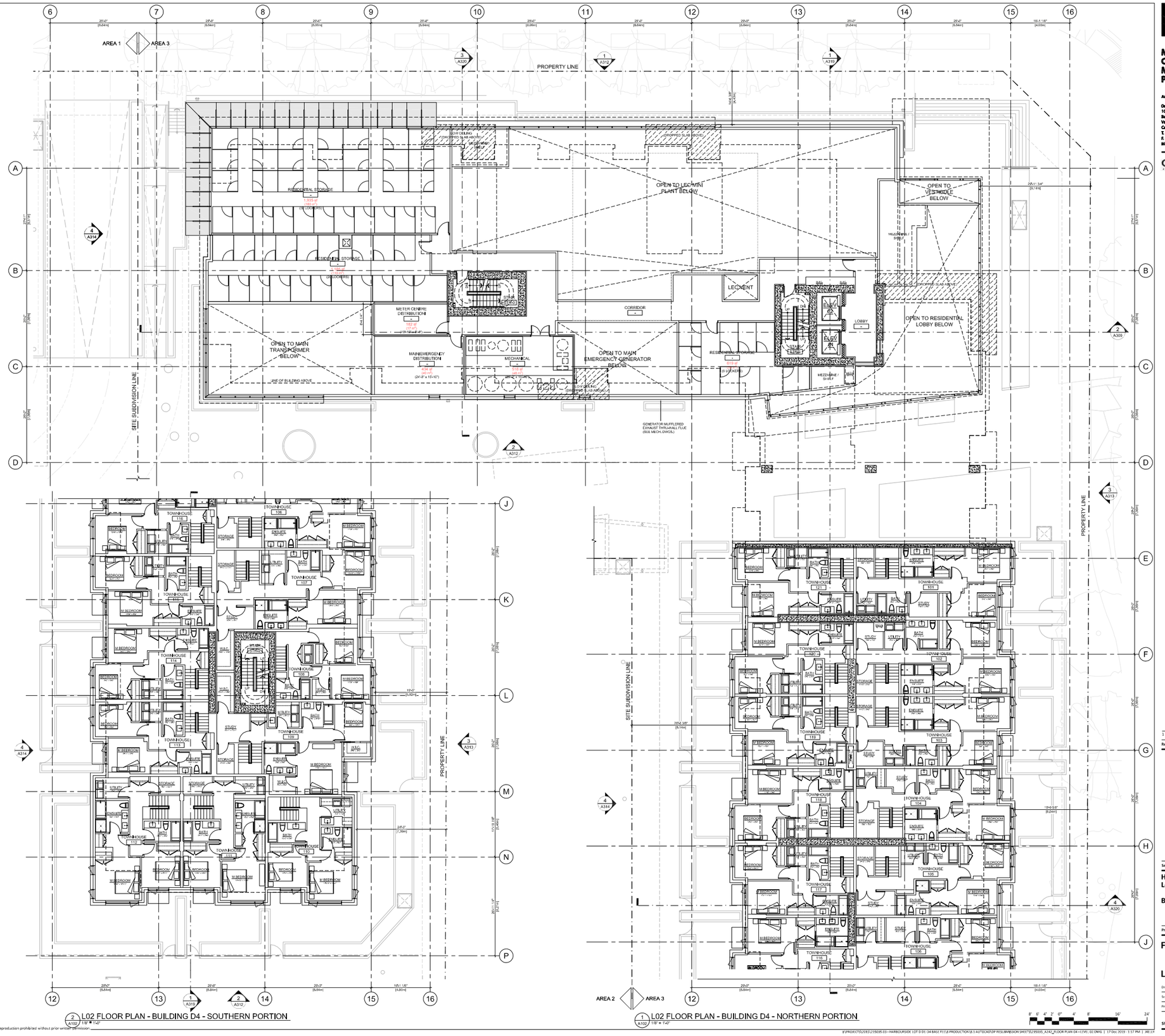
Project 215035

Sheet A234

8' 6' 4' 2' 0" 4' 8' 16' 24'

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PROPERTY LINE
SITE SUBDIVISION LINE
LANDSCAPE
OFFICE
1,170 sf
(108 m²)
OFFICE
1,880 sf
(175 m²)
W/C
W/C
CORRIDOR
STAIR
ELEV.
MAIN COMMUNICATIONS
MAIN TRANSFORMER
DIESEL ENGINE
SPRINKLER VALVE STATION
COMMERCIAL WASTE
MECHANICAL
EXIT
8'-0" [2.44m]
MECHANICAL PLANT ROOM
MAIN SUBMERSIBLE GENERATOR
FITNESS CENTRE
LINE OF WALL ABOVE
ELEC. RM.
EXIT
MAIL RM.
VESTIBULE
RESIDENTIAL LOBBY
LOBBY
WATER CENTRE DISTRIBUTION
GAS METER
LEC GAS METER
4'x7'-4"WIDE X 6'x6"HIGH F/A LOUVRED & SCREENED INTAKE (SEE MECH. DWGS.)
4'x7'-4"WIDE X 6'x6"HIGH LOUVRED & SCREENED EXHAUST OPENING (SEE MECH. DWGS.)
EL. 14.72 (4.49m)
EL. 14.44 (4.40m)
EL. 14.39 T.O. WATER
EL. 14.72 TYPICAL
EL. 16.72 TYPICAL
EL. 4.6 m
AREA 1
AREA 3
AREA 2
TOWNHOUSE 116
TOWNHOUSE 106
TOWNHOUSE 117
TOWNHOUSE 107
TOWNHOUSE 118
TOWNHOUSE 108
TOWNHOUSE 119
TOWNHOUSE 109
TOWNHOUSE 120
TOWNHOUSE 110
TOWNHOUSE 121
TOWNHOUSE 111
TOWNHOUSE 122
TOWNHOUSE 112
TOWNHOUSE 123
TOWNHOUSE 113
TOWNHOUSE 124
TOWNHOUSE 114
TOWNHOUSE 125
TOWNHOUSE 115
TOWNHOUSE 126
TOWNHOUSE 101
TOWNHOUSE 102
TOWNHOUSE 103
TOWNHOUSE 104
TOWNHOUSE 105
TOWNHOUSE 116
TOWNHOUSE 106
LIVING
KITCHEN
DEN
POWDER
STORAGE
MECHANICAL
LAUNDRY
1 A310
2 A312
3 A320
4 A314
2 A309
3 A313
1 A310
2 A312
3 A313
4 A314
2 A309
3 A313
4 A314
2 A309
3 A313
4 A314
2 A309



2 A312 L02 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
1/8" = 1'-0"

1 A310 L02 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
1/8" = 1'-0"

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Seal

Harbourside Lot D

Building D4

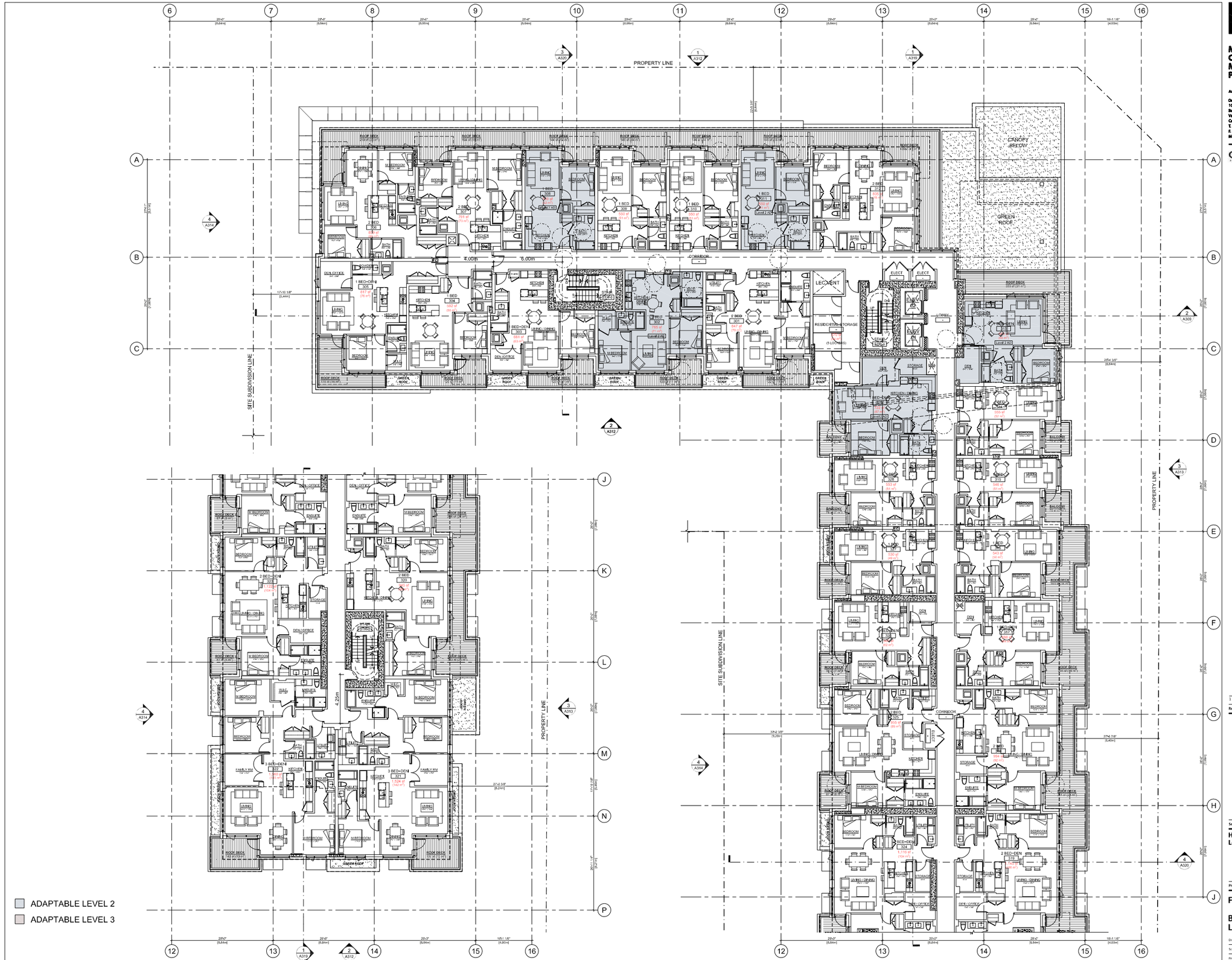
Project

Floor Plan

Level 02

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A242

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2 A103 L03 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
1/8" = 1'-0"

1 A103 L03 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
1/8" = 1'-0"

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Harbourside Lot D

Project

Floor Plan

Building D4 Level 03

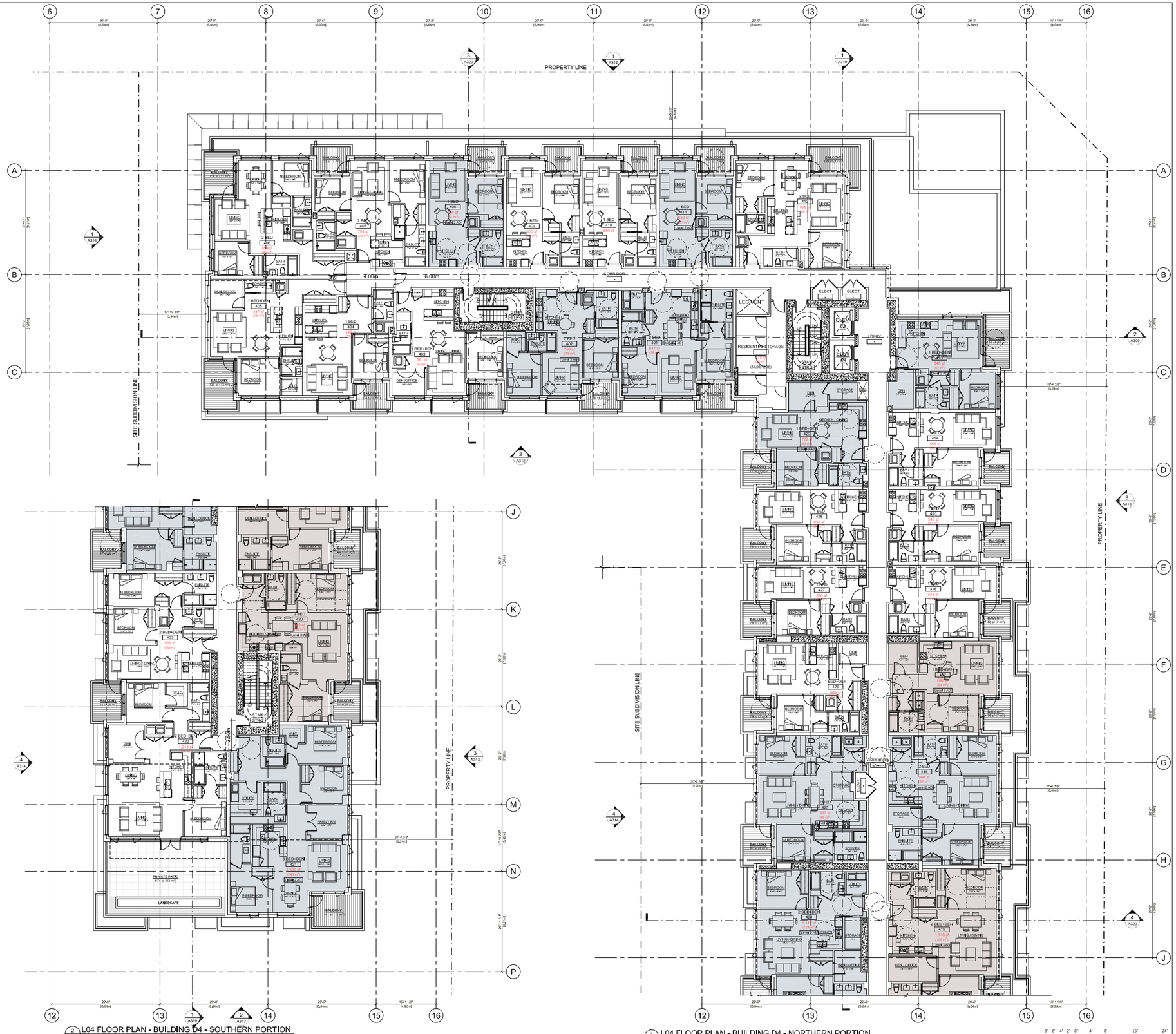
Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet A243

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2 A104 L04 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
1/8" = 1'-0"

1 A104 L04 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
1/8" = 1'-0"

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Harbourside Lot D

Building D4

Project

Floor Plan

Level 04

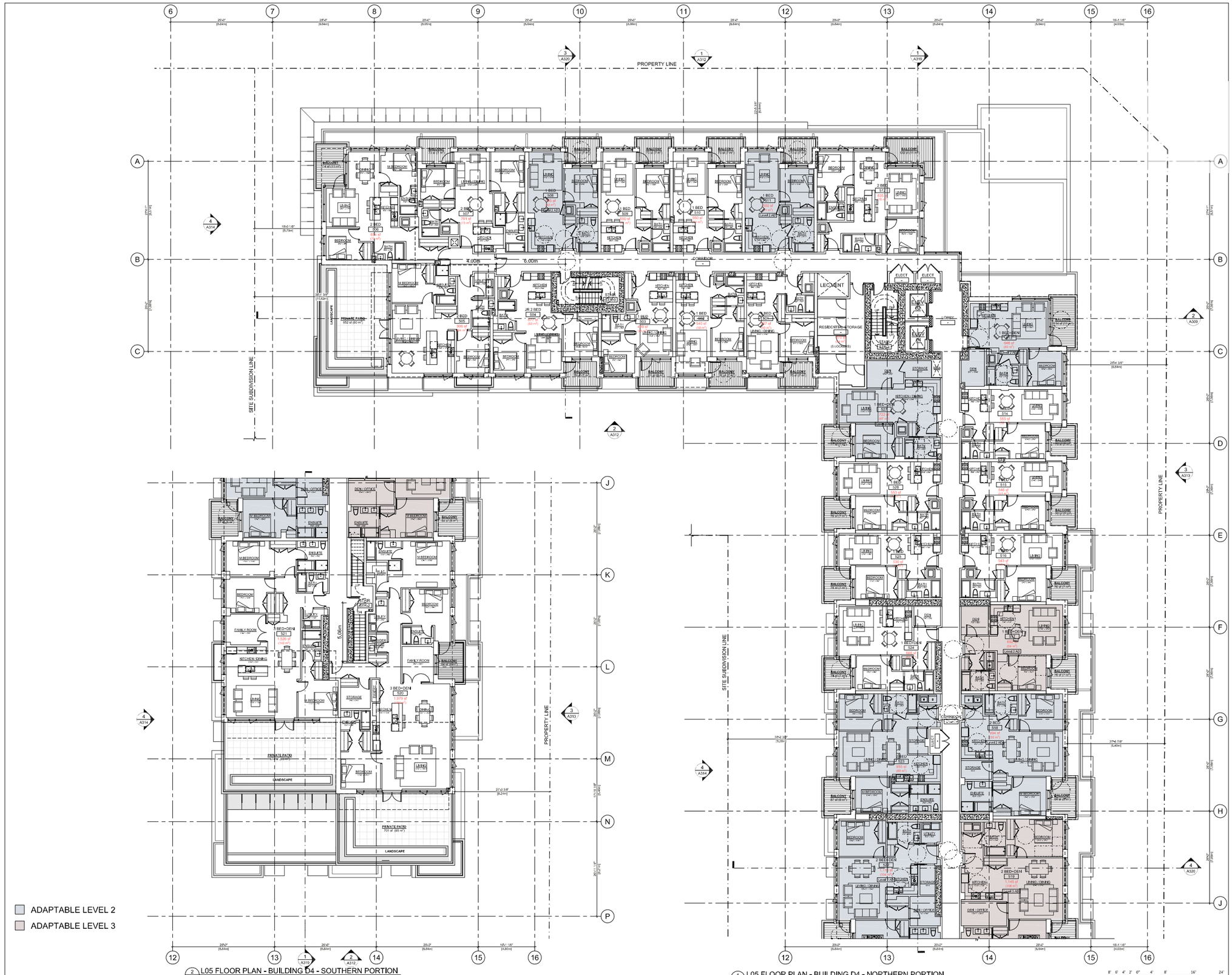
Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet A244

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2 L05 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
A105 1/8" = 1'-0"

1 L05 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
A105 1/8" = 1'-0"

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

Building D4

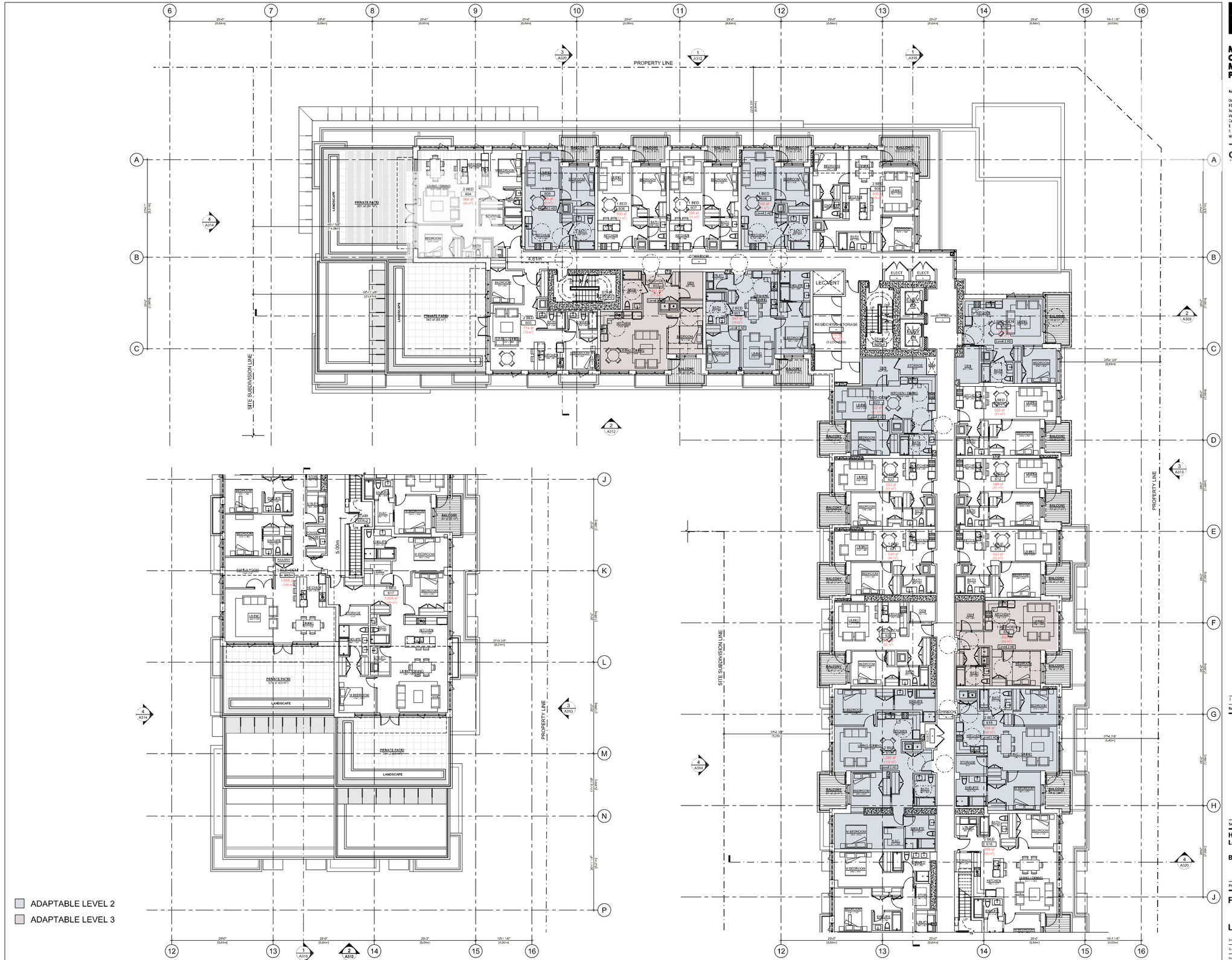
Project

Floor Plan

Level 05

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A245

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2 A106 L06 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A106 L06 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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Harbourside Lot D

Building D4

Project

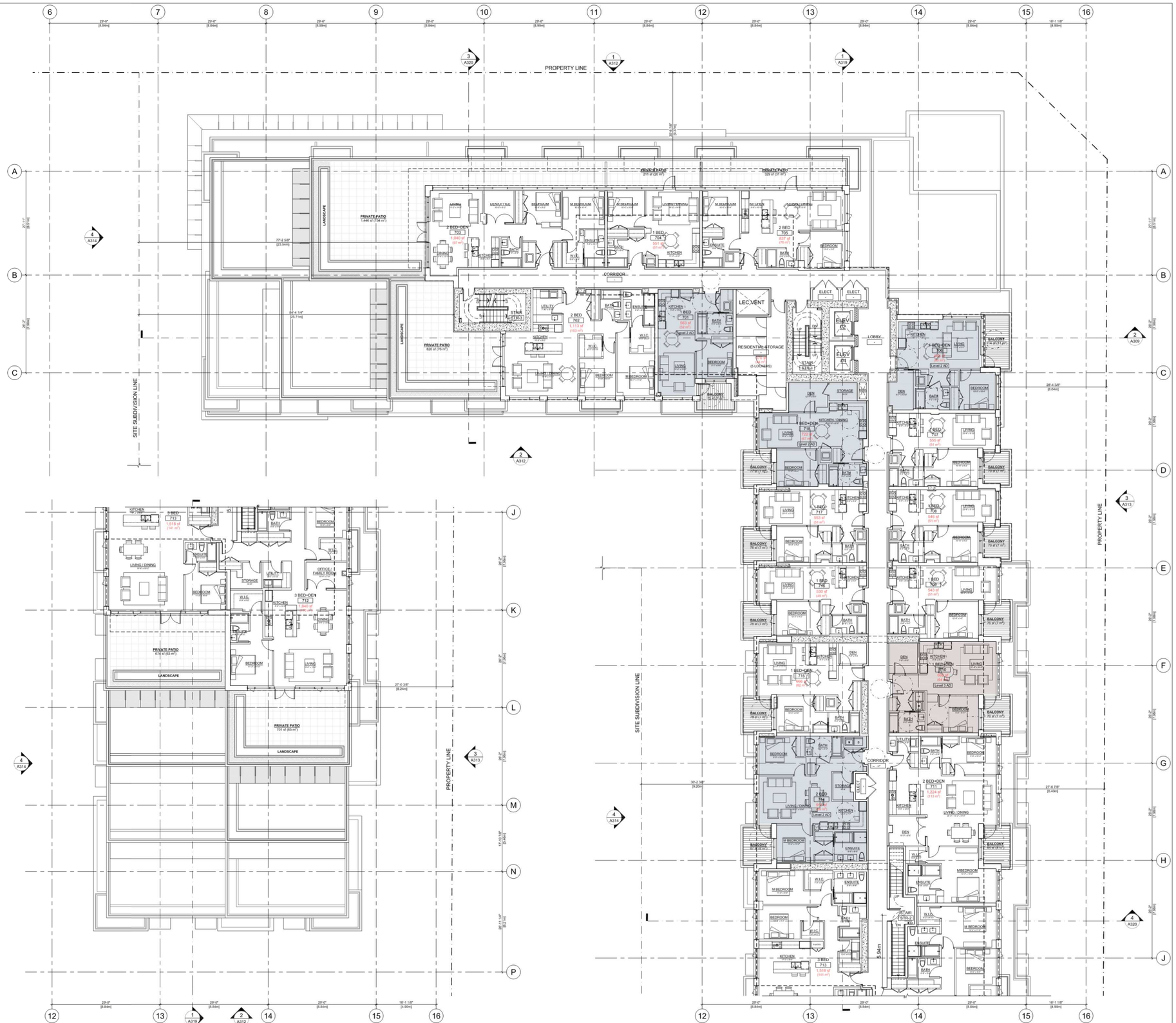
Floor Plan

Level 06

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A246

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I:\PROJECTS\2015\215035.03 - HARBOURSIDE LOT D (3) D4 BASE FILE (PRODUCTION)\5.0 AUTOCAD\DP RESUBMISSION SHEETS\215035_A246_FLOOR PLAN D4 - LEVEL 06.DWG | 17 Dec 2019 - 12:51 PM | JIE LIY



2 A107 L07 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A107 L07 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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Harbourside Lot D

Building D4

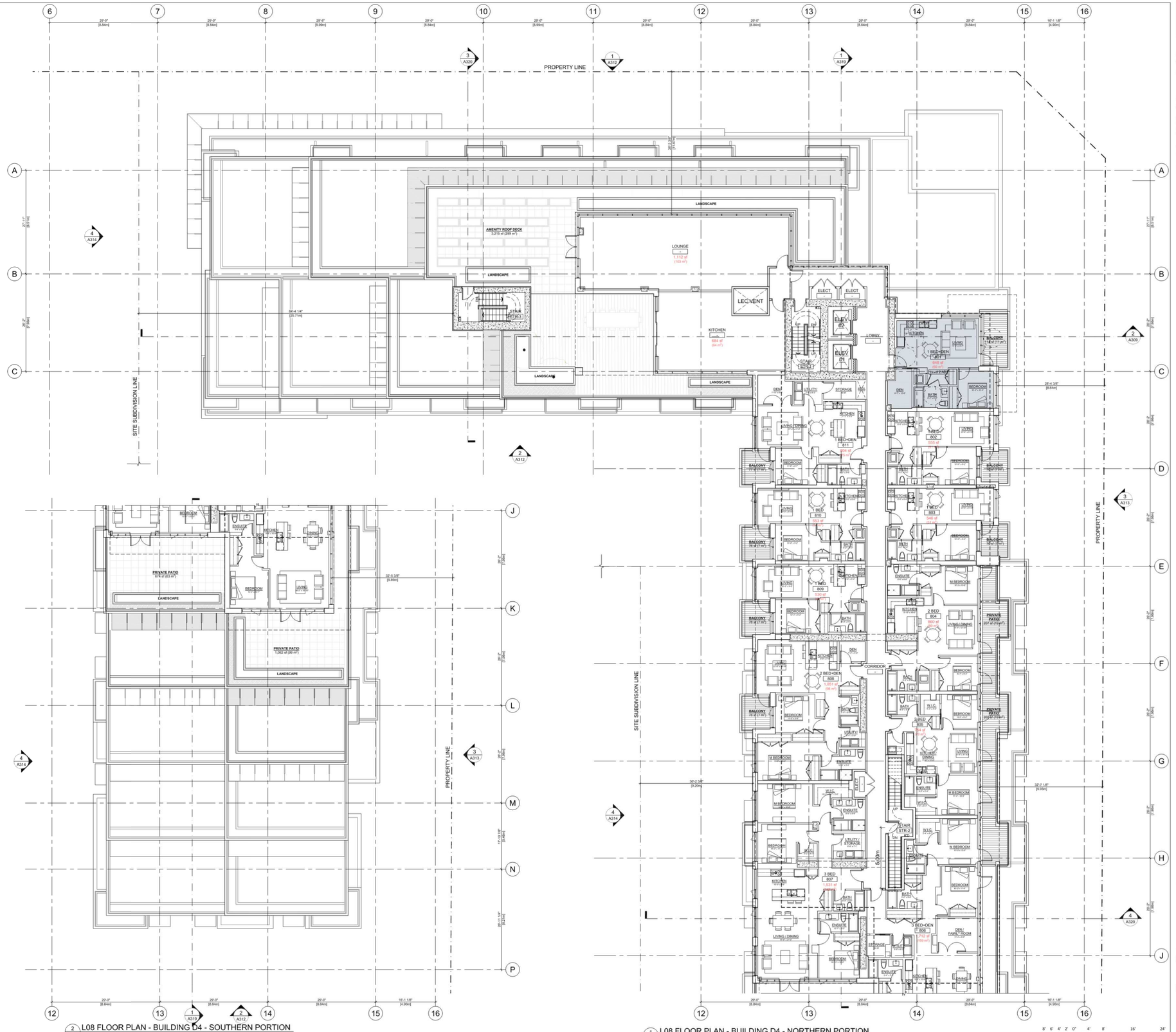
Project

Floor Plan

Level 07

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A247

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2 A108 L08 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A108 L08 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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Harbourside Lot D

Building D4

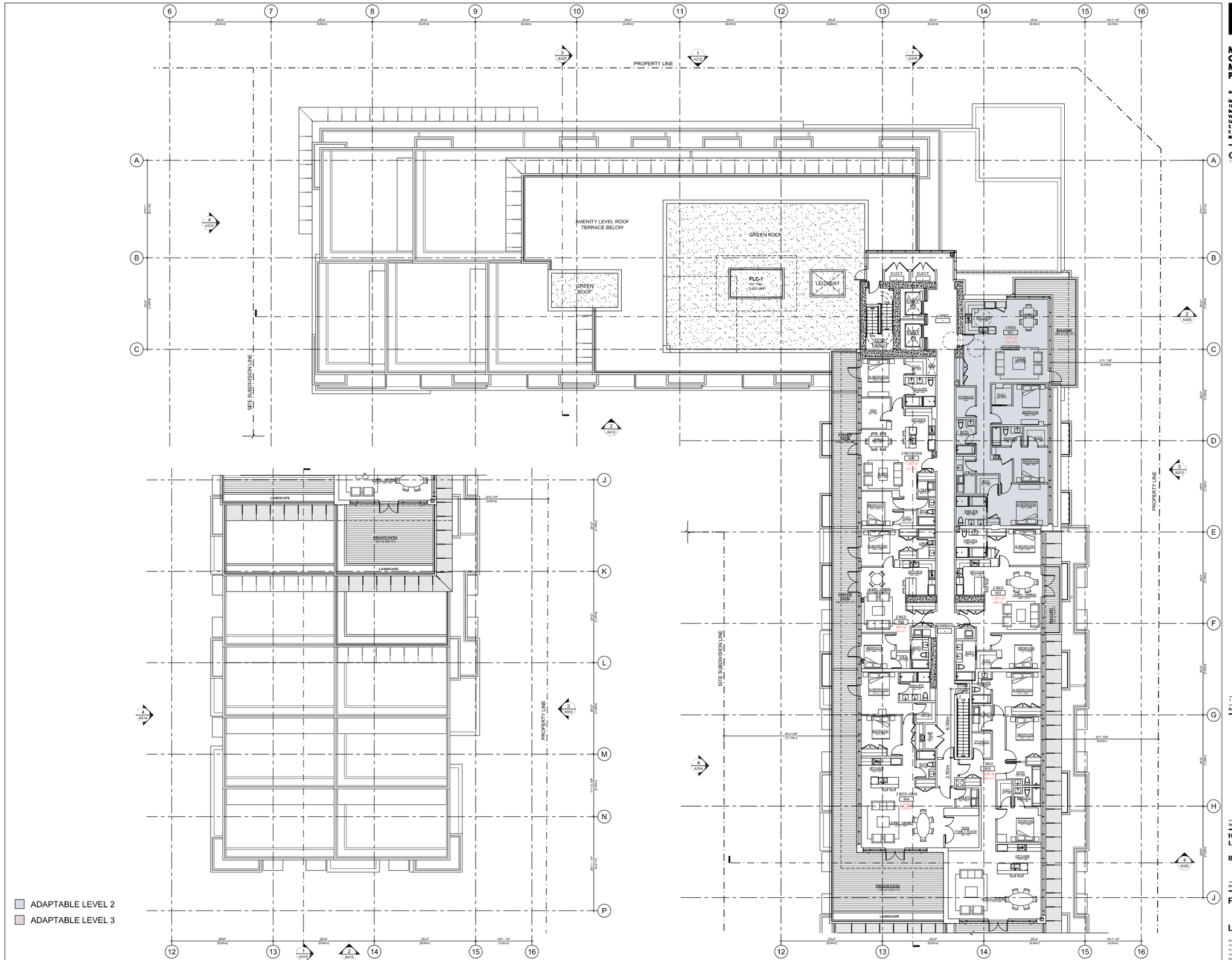
Project

Floor Plan

Level 08

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A248

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2 L09 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
A109 1/8" = 1'-0"

1 L09 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
A109 1/8" = 1'-0"

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Harbourside
Lot D

Building D4

Project

Floor Plan

Level 09

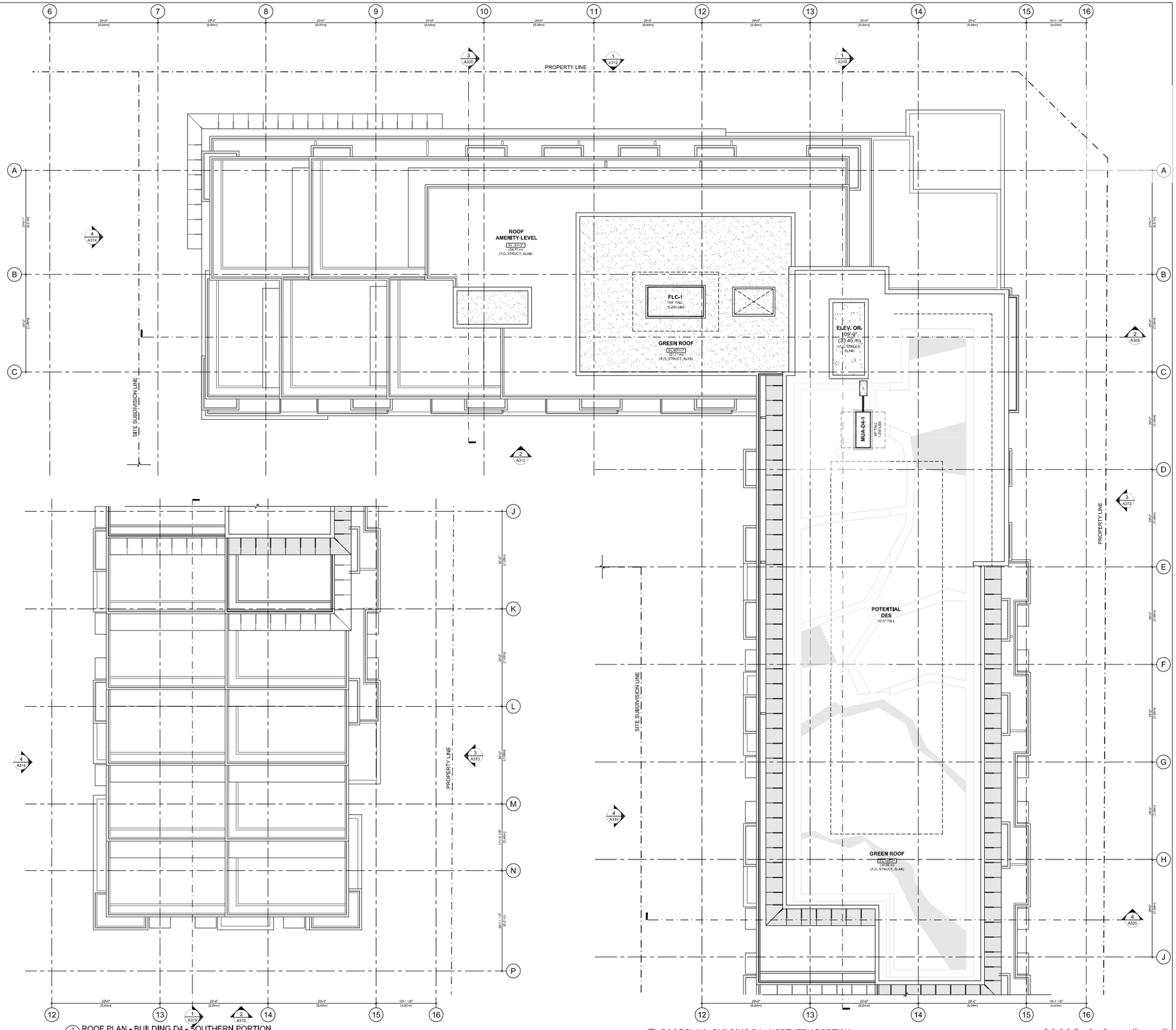
Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet A249

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2 A110 ROOF PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A110 ROOF PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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Seal

Harbourside Lot D

Building D4

Project

Roof Plan

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A250

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1 OVERALL ELEVATION - NORTH
1/16" = 1'-0"



2 OVERALL ELEVATION - EAST
1/16" = 1'-0"

CONSTRUCTION KEYNOTES

- B1 BRICK, or THIN BRICK VENEER / TERRACOTTA - DARK GREY
- B2 BRICK, or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
- B3 BRICK, or THIN BRICK VENEER / TERRACOTTA - WHITE
- C1 CONCRETE
- G1 VISION GLASS
- G2 SPANDREL PANEL
- G3 GLASS GUARDRAIL
- L1 ANODIZED ALUMINUM LOUVRES
- M4 METAL PANEL 1 - DARK GREY
- M5 METAL PANEL 1 - LIGHT GREY
- M6 METAL PANEL 1 - WHITE
- M7 LARGE FORMAT PANEL 1 - DARK GREY
- M8 LARGE FORMAT PANEL 1 - LIGHT GREY
- M9 LARGE FORMAT PANEL 1 - WHITE
- M1 CHARCOAL GREY POWDERED METAL + STARLINE WINDOWS
- W1 WOOD VENEER, VERTICAL
- W2 WOOD SOFFIT
- W3 GLULAM POST AND BEAM

16' 12' 8' 4' 0' 8' 16' 32' 48'

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I:\PROJECTS\2015\215035.01 - HARBOURSIDE LOT D 01 04 BASE FILES\8 PRODUCTION\8.1 AUTOCAD\DP RESUBMISSION SHEETS\215035_A300_ELEVATIONS OVERALL.DWG | 18 Dec 2019 - 3:01 PM | JAELLY

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Seal

Harbourside Lot D

Project

Overall Elevations North-East

Drawing

Scale 1/16" = 1'-0"

Project 215035

Sheet A300



3 OVERALL ELEVATION - SOUTH
1/16" = 1'-0"



4 OVERALL ELEVATION - WEST
1/16" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
G1	VISION GLASS
G2	SPANDREL PANEL
G3	GLASS GUARDRAIL
L1	ANODIZED ALUMINUM LOUVRES
M1	METAL PANEL 1 - DARK GREY
M2	METAL PANEL 1 - LIGHT GREY
M3	METAL PANEL 1 - WHITE
M4	LARGE FORMAT PANEL 1 - DARK GREY
M5	LARGE FORMAT PANEL 1 - LIGHT GREY
M6	LARGE FORMAT PANEL 1 - WHITE
M7	CHARCOAL GREY POWDERED METAL + STARLINE WINDOWS
W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

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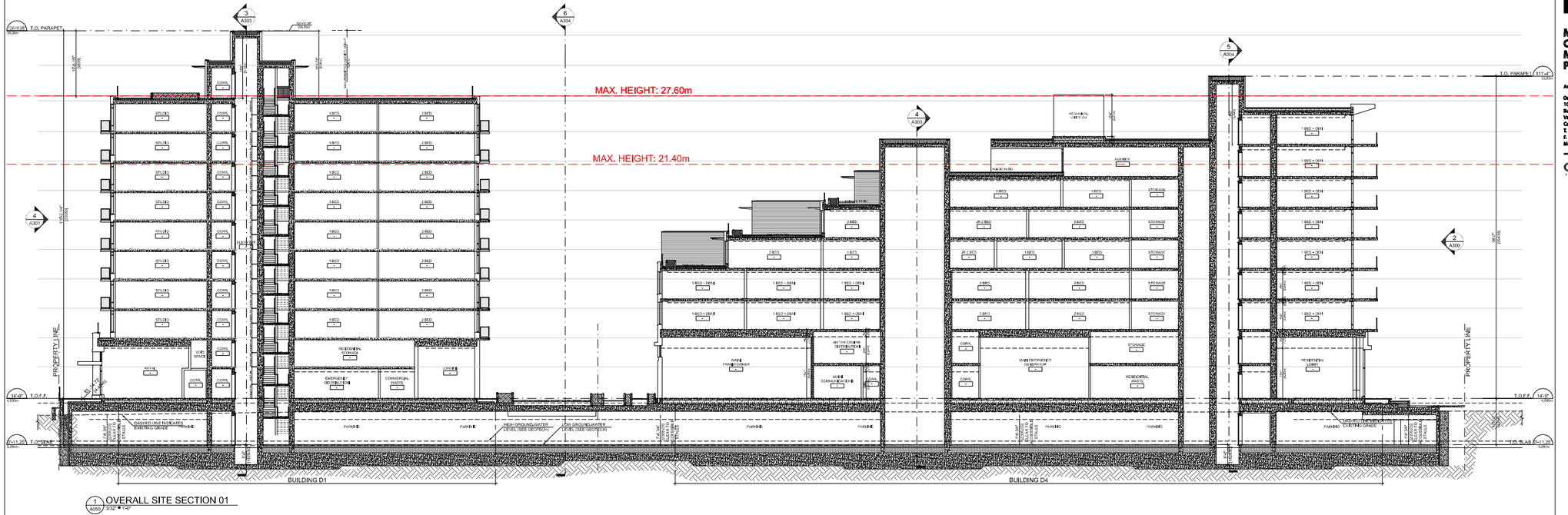
Harbourside
Lot D

Project

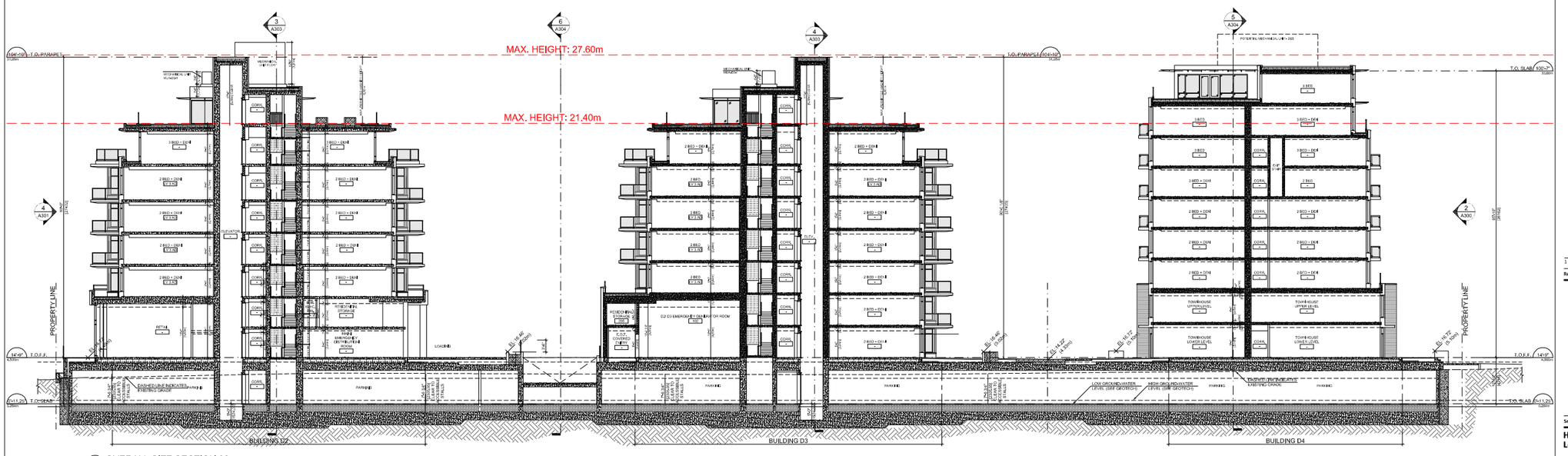
Overall Elevations South-West

Drawing	
Scale	1/16" = 1'-0"
Project	215035
Sheet	A301

16' 12' 8' 4' 0" 8' 16' 32' 48'



1 A000 OVERALL SITE SECTION 01
3/32" = 1'-0"



2 A000 OVERALL SITE SECTION 02
3/32" = 1'-0"

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Harbourside Lot D

Project

Overall Site Sections

Drawing

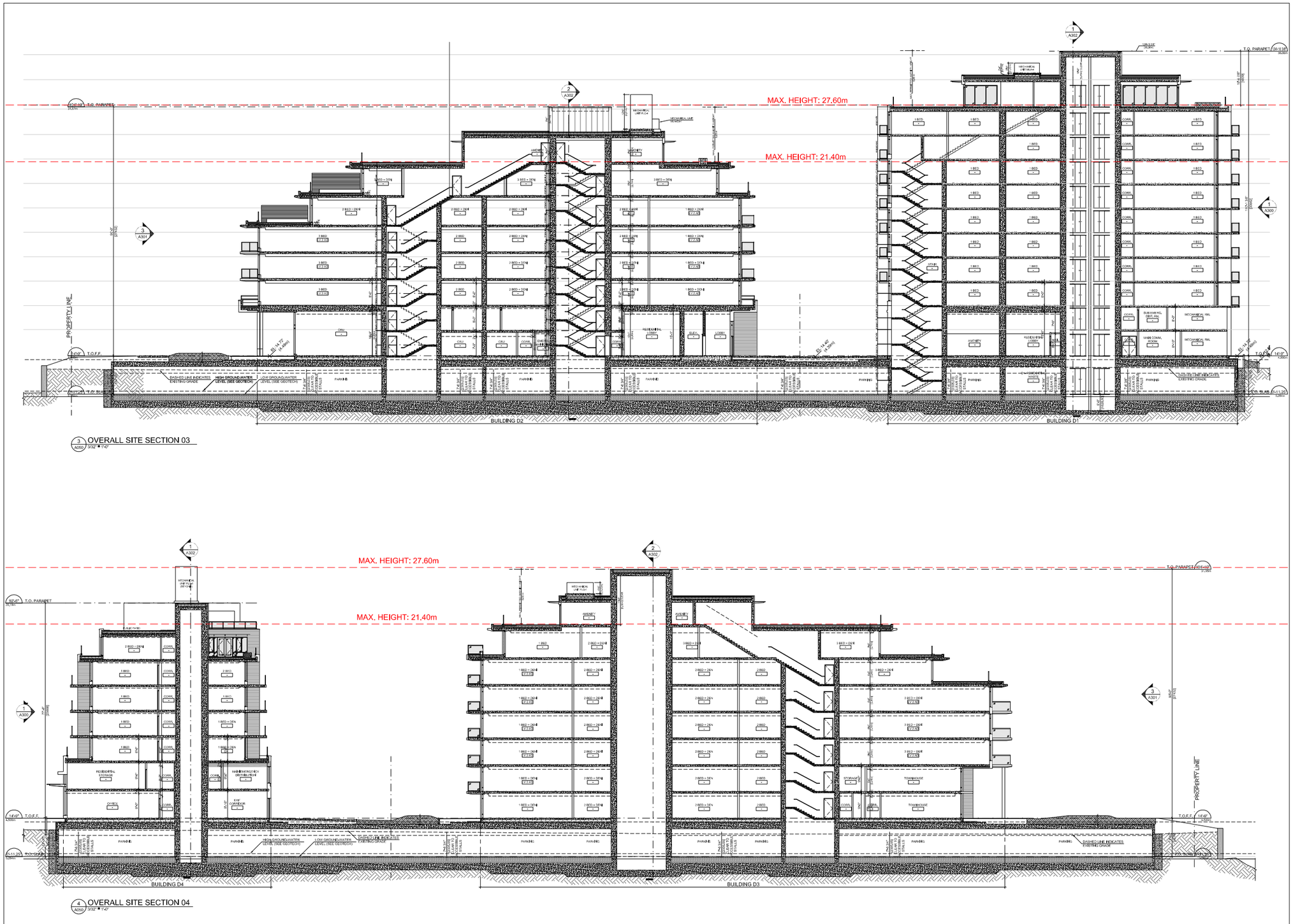
Scale 3/32" = 1'-0"

Project 215035

Sheet **A302**

8' 4' 0" 4' 8' 16' 24'

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3 A050 OVERALL SITE SECTION 03
3/32" = 1'-0"

4 A050 OVERALL SITE SECTION 04
3/32" = 1'-0"

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Seal

Harbourside Lot D

Project

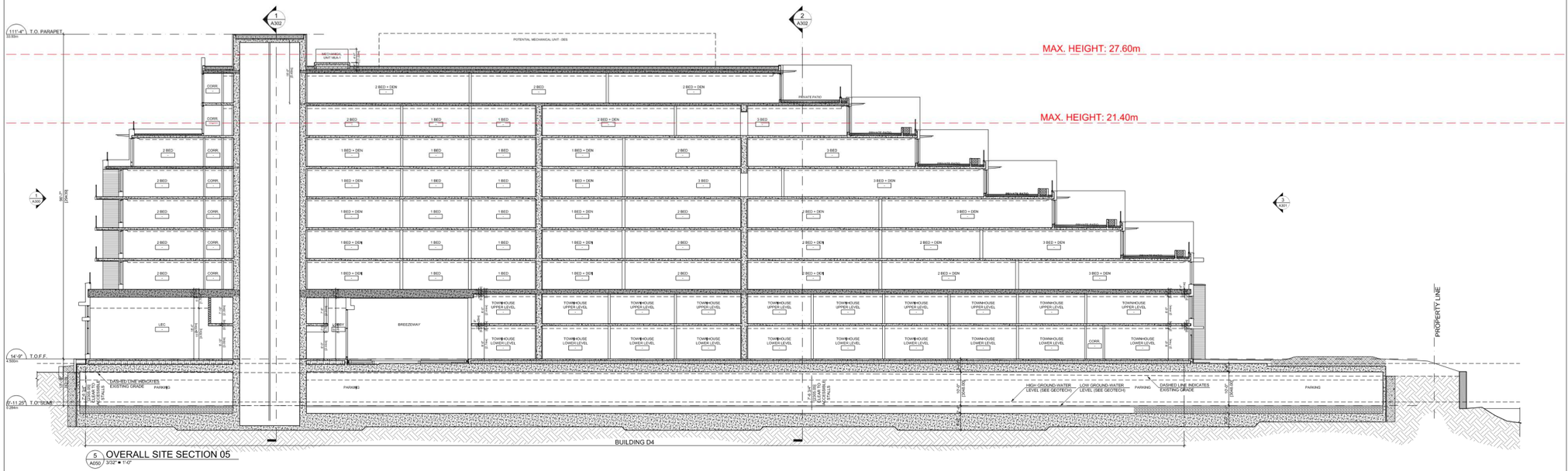
Overall Site Sections

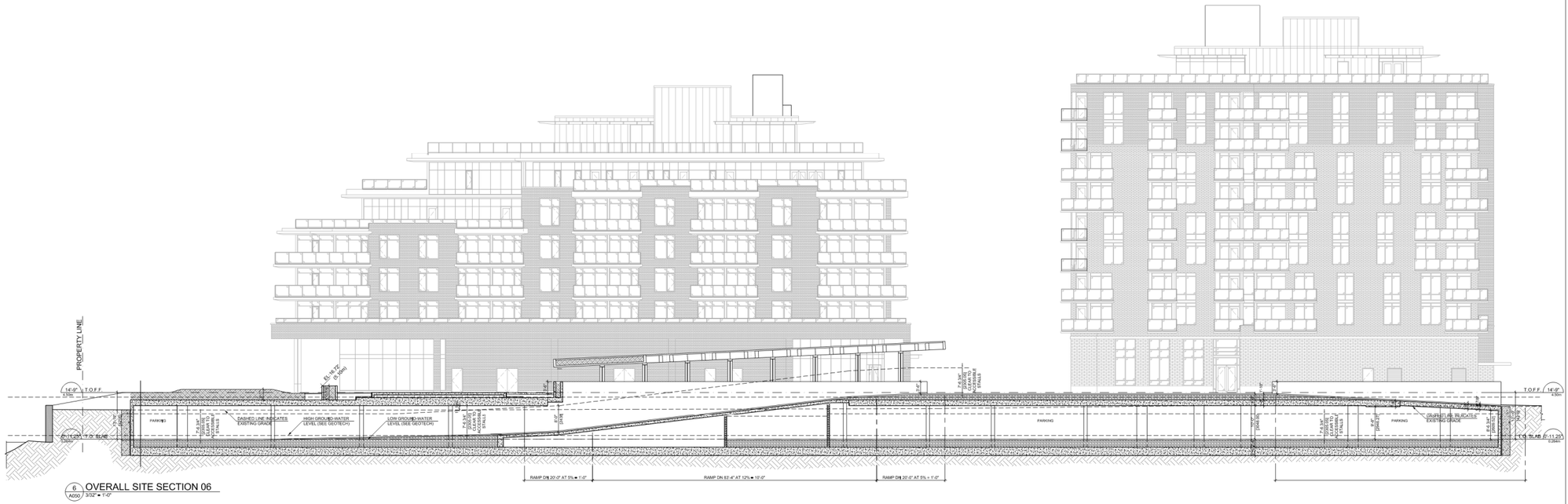
Drawing

Scale	3/32" = 1'-0"
Project	215035
Sheet	A303

8' 4' 0' 4' 8' 16' 24'

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Harbourside Lot D

Building D4

Project

Overall Site Section

Drawing

Scale 3/32" = 1'-0"

Project 215035

Sheet A304

8' 4' 0' 4' 8' 16' 24'

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CONSTRUCTION KEYNOTES

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- B2 BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
- B3 BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
- C1 CONCRETE
- G1 VISION GLASS
- G2 SPANDREL PANEL
- G3 GLASS GUARDRAIL
- L1 ANODIZED ALUMINUM LOUVRES
- M1 METAL PANEL 1 - DARK GREY
- M2 METAL PANEL 1 - LIGHT GREY
- M3 METAL PANEL 1 - WHITE
- M4 LARGE FORMAT PANEL 1 - DARK GREY
- M5 LARGE FORMAT PANEL 1 - LIGHT GREY
- M6 LARGE FORMAT PANEL 1 - WHITE
- M7 CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
- W1 WOOD VENEER, VERTICAL
- W2 WOOD SOFFIT
- W3 GULUAM POST AND BEAM

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Seal

Harbourside Lot D

Building D1

Project

Building Elevations

Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet **A306**



1 BUILDING ELEVATION - NORTH
1/8" = 1'-0"



2 BUILDING ELEVATION - EAST
1/8" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
G1	VISION GLASS
G2	SPANDREL PANEL
G3	GLASS GUARDRAIL
L1	ANODIZED ALUMINUM LOUVRES
M1	METAL PANEL 1 - DARK GREY
M2	METAL PANEL 1 - LIGHT GREY
M3	METAL PANEL 1 - WHITE
M4	LARGE FORMAT PANEL 1 - DARK GREY
M5	LARGE FORMAT PANEL 1 - LIGHT GREY
M6	LARGE FORMAT PANEL 1 - WHITE
M7	CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

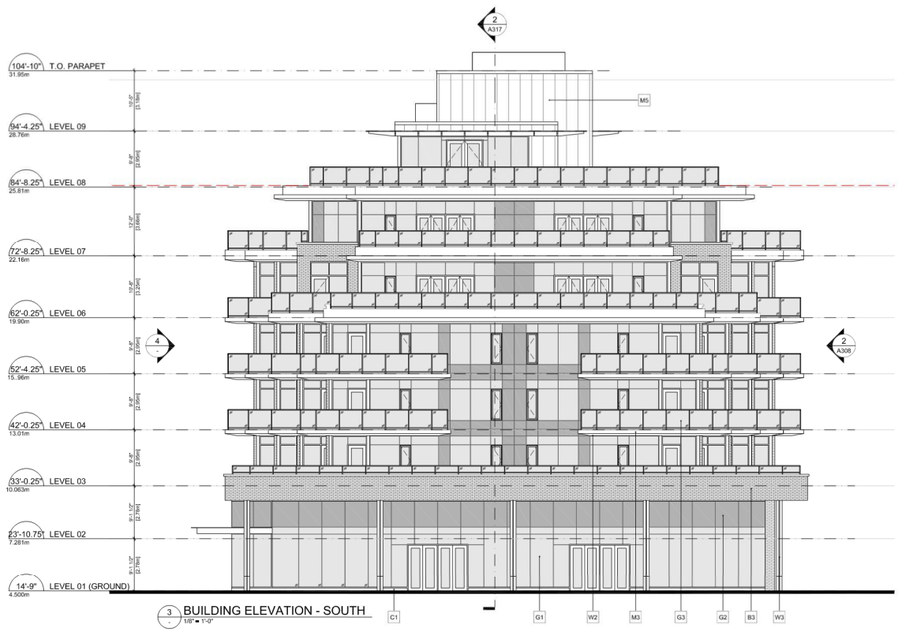
Building D2 & D3

Project

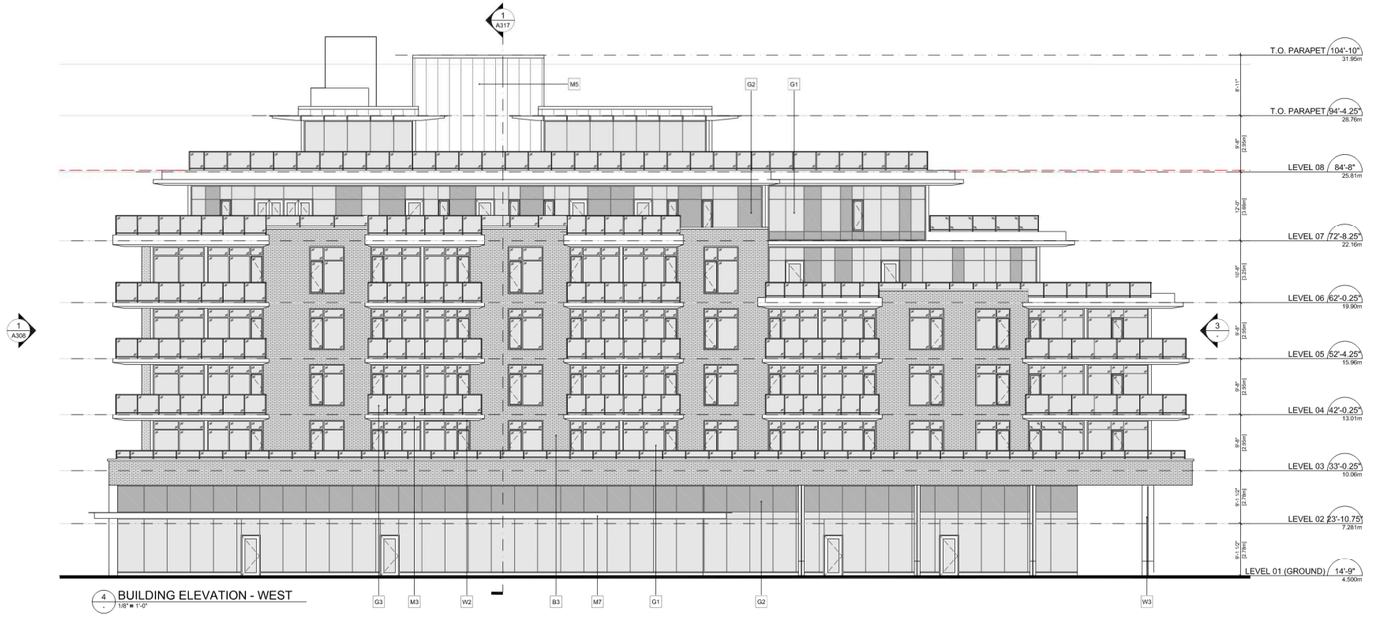
Building Elevations

Building D2

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A308



3 BUILDING ELEVATION - SOUTH
1/8" = 1'-0"



4 BUILDING ELEVATION - WEST
1/8" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
G1	VISION GLASS
G2	SPANDREL PANEL
G3	GLASS GUARDRAIL
L1	ANODIZED ALUMINUM LOUVRES
M1	METAL PANEL 1 - DARK GREY
M2	METAL PANEL 1 - LIGHT GREY
M3	METAL PANEL 1 - WHITE
M4	LARGE FORMAT PANEL 1 - DARK GREY
M5	LARGE FORMAT PANEL 1 - LIGHT GREY
M6	LARGE FORMAT PANEL 1 - WHITE
M7	CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

Building D2 & D3

Project

Building Elevations

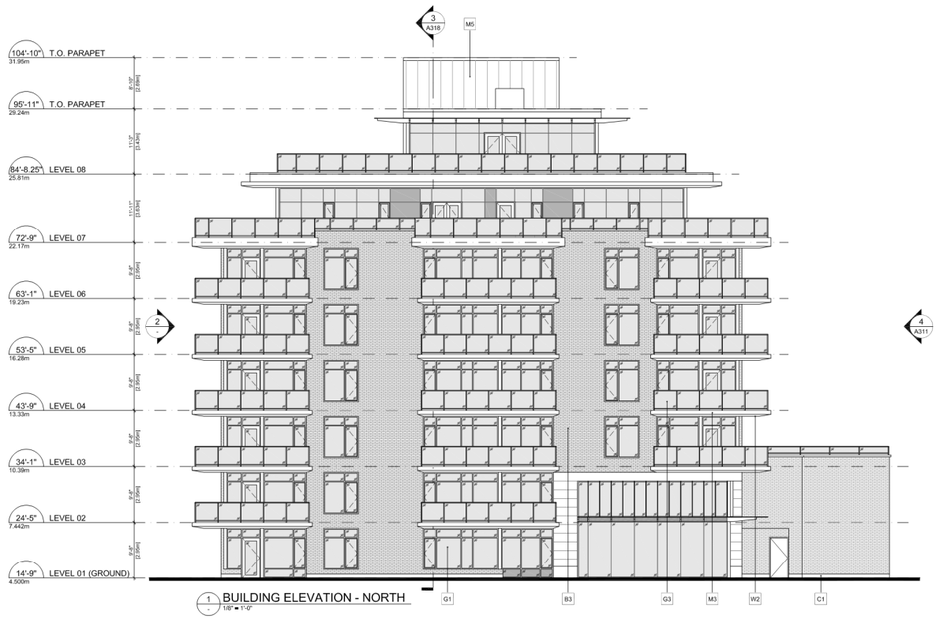
Building D2

Drawing

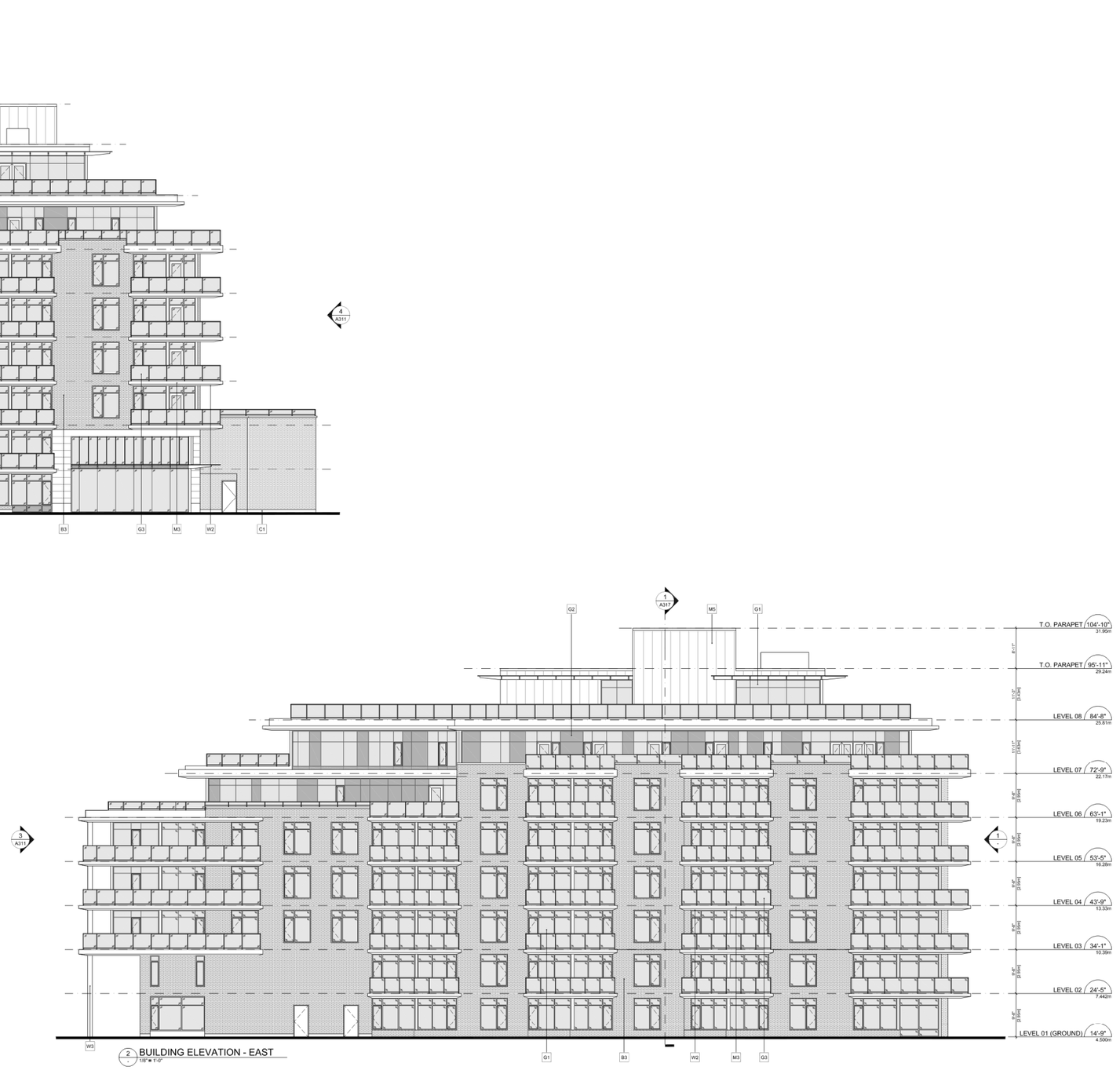
Scale 1/8" = 1'-0"

Project 215035

Sheet A309



1 BUILDING ELEVATION - NORTH
1/8" = 1'-0"



2 BUILDING ELEVATION - EAST
1/8" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
G1	VISION GLASS
G2	SPANDREL PANEL
G3	GLASS GUARDRAIL
L1	ANODIZED ALUMINUM LOUVRES
M1	METAL PANEL 1 - DARK GREY
M2	METAL PANEL 1 - LIGHT GREY
M3	METAL PANEL 1 - WHITE
M4	LARGE FORMAT PANEL 1 - DARK GREY
M5	LARGE FORMAT PANEL 1 - LIGHT GREY
M6	LARGE FORMAT PANEL 1 - WHITE
M7	CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

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Harbourside Lot D

Building D2 & D3

Project

Building Elevations

Building D3

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A310





CONSTRUCTION KEYNOTES

- B1 BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
- B2 BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
- B3 BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
- C1 CONCRETE
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- M1 METAL PANEL 1 - DARK GREY
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- M3 METAL PANEL 1 - WHITE
- M4 LARGE FORMAT PANEL 1 - DARK GREY
- M5 LARGE FORMAT PANEL 1 - LIGHT GREY
- M6 LARGE FORMAT PANEL 1 - WHITE
- M7 CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
- W1 WOOD VENEER, VERTICAL
- W2 WOOD SOFFIT
- W3 GLULAM POST AND BEAM

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Harbourside Lot D

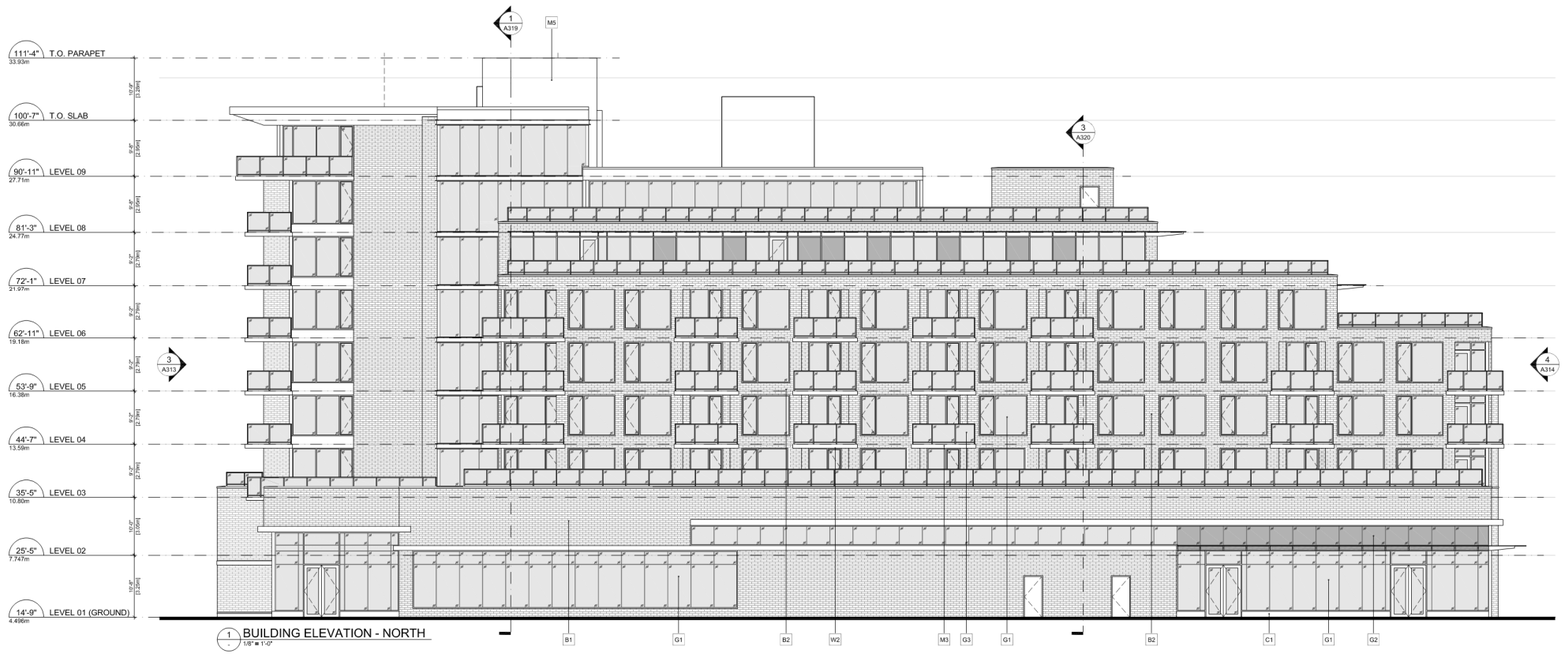
Building D2 & D3

Project

Building Elevations

Building D3

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A311





CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
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G2	SPANDREL PANEL
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M3	METAL PANEL 1 - WHITE
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W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

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8' 6' 4' 2' 0" 4' 8' 16' 24'

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Harbourside Lot D

Building D4

Project

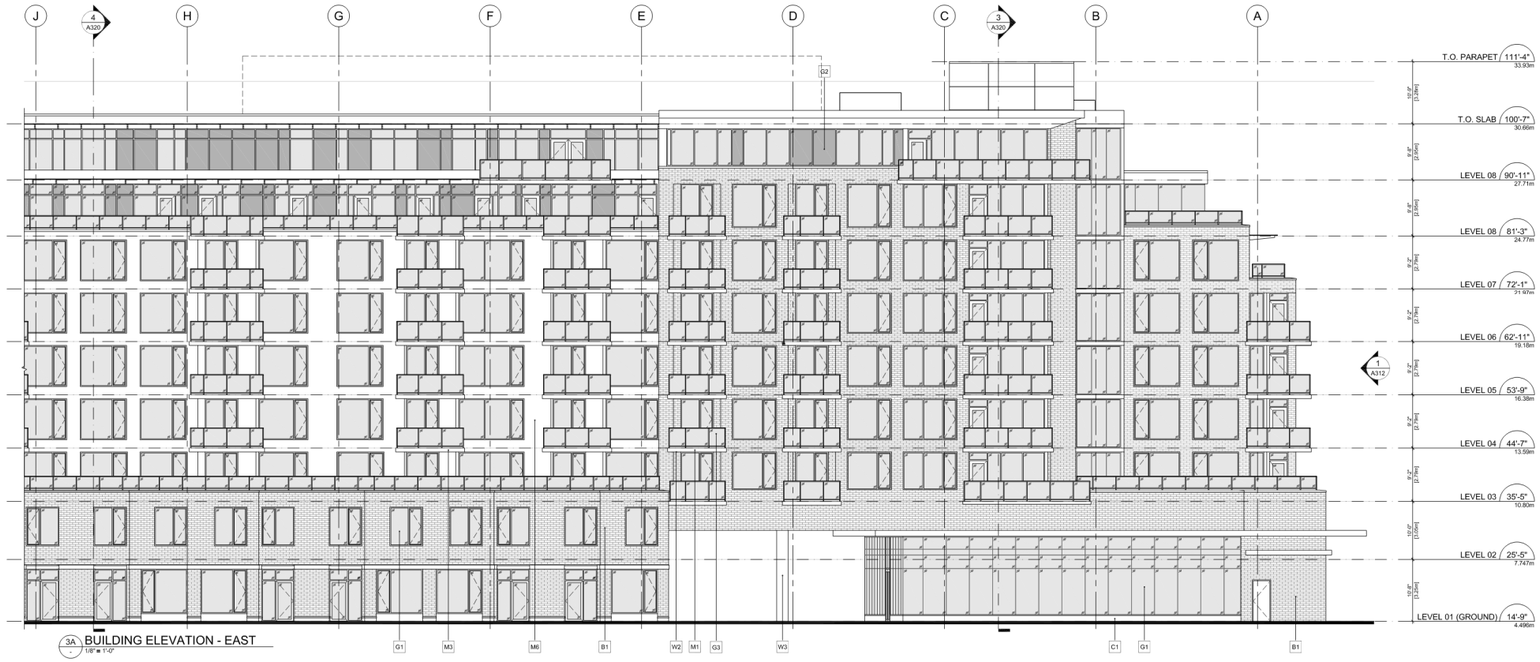
Building Elevations

North & South

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A312



3 BUILDING ELEVATION - EAST
1/8" = 1'-0"



3A BUILDING ELEVATION - EAST
1/8" = 1'-0"



3B BUILDING ELEVATION - EAST
1/8" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
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M1	METAL PANEL 1 - DARK GREY
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M3	METAL PANEL 1 - WHITE
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W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

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Harbourside Lot D

Building D4

Project

Building Elevations

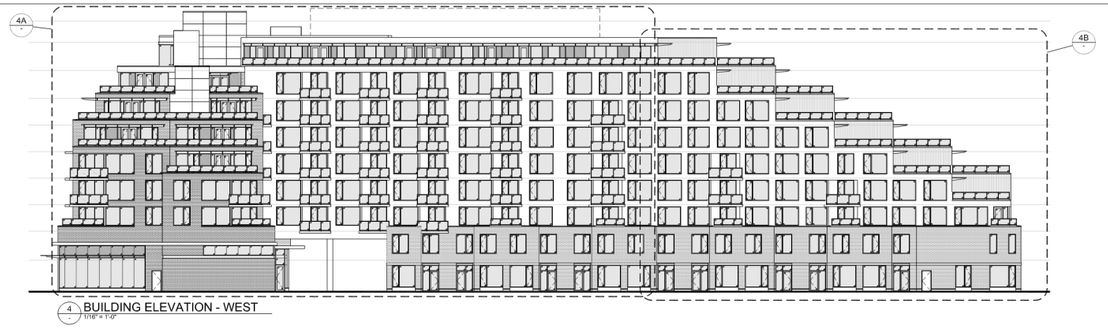
East

Drawing

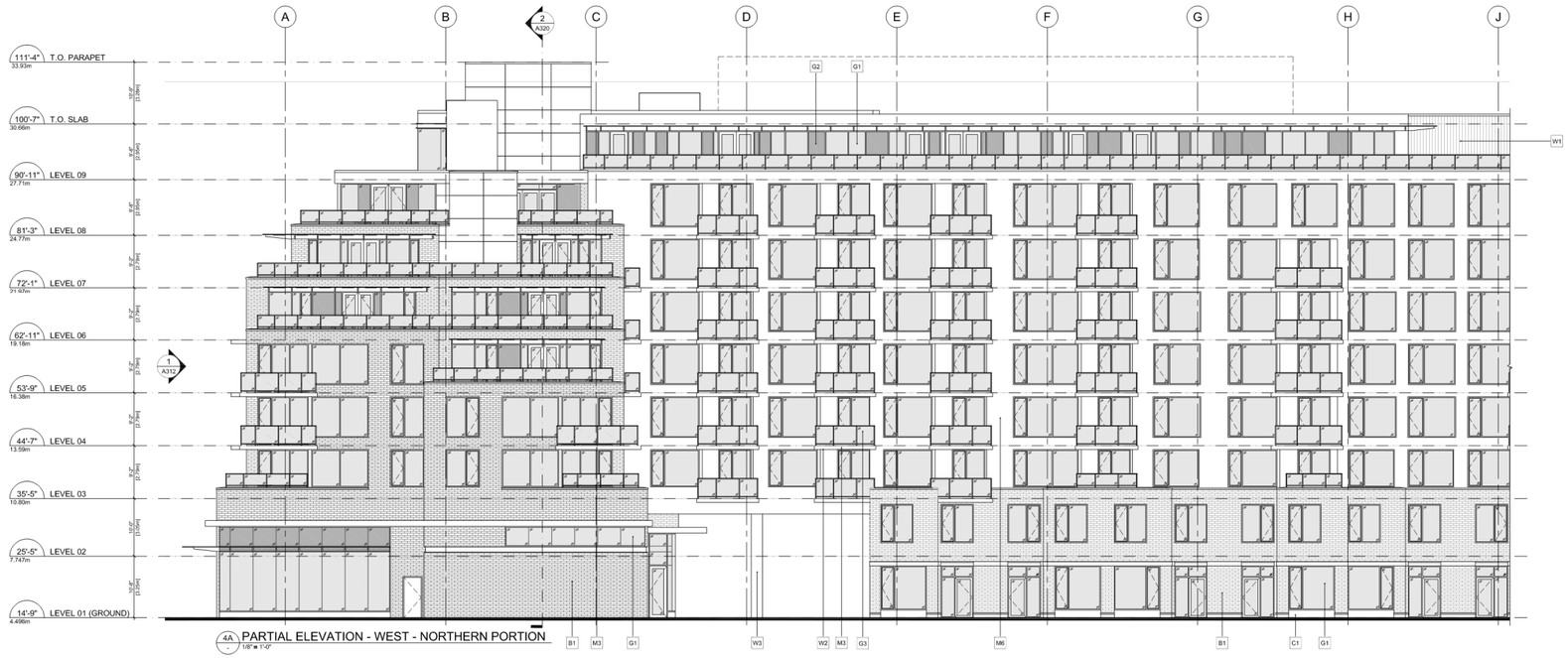
Scale As Indicated

Project 215035

Sheet A313



4 BUILDING ELEVATION - WEST
1/16" = 1'-0"



4A PARTIAL ELEVATION - WEST - NORTHERN PORTION
1/8" = 1'-0"



4B PARTIAL ELEVATION - WEST - SOUTHERN PORTION
1/8" = 1'-0"

CONSTRUCTION KEYNOTES

B1	BRICK or THIN BRICK VENEER / TERRACOTTA - DARK GREY
B2	BRICK or THIN BRICK VENEER / TERRACOTTA - LIGHT GREY
B3	BRICK or THIN BRICK VENEER / TERRACOTTA - WHITE
C1	CONCRETE
G1	VISION GLASS
G2	SPANDREL PANEL
G3	GLASS GUARDRAIL
L1	ANODIZED ALUMINUM LOUVRES
M1	METAL PANEL 1 - DARK GREY
M2	METAL PANEL 1 - LIGHT GREY
M3	METAL PANEL 1 - WHITE
M4	LARGE FORMAT PANEL 1 - DARK GREY
M5	LARGE FORMAT PANEL 1 - LIGHT GREY
M6	LARGE FORMAT PANEL 1 - WHITE
M7	CHARCOAL GREY POWDERED METAL - STARLINE WINDOWS
W1	WOOD VENEER, VERTICAL
W2	WOOD SOFFIT
W3	GLULAM POST AND BEAM

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Seal

Harbourside Lot D

Building D4

Project

Building Elevations

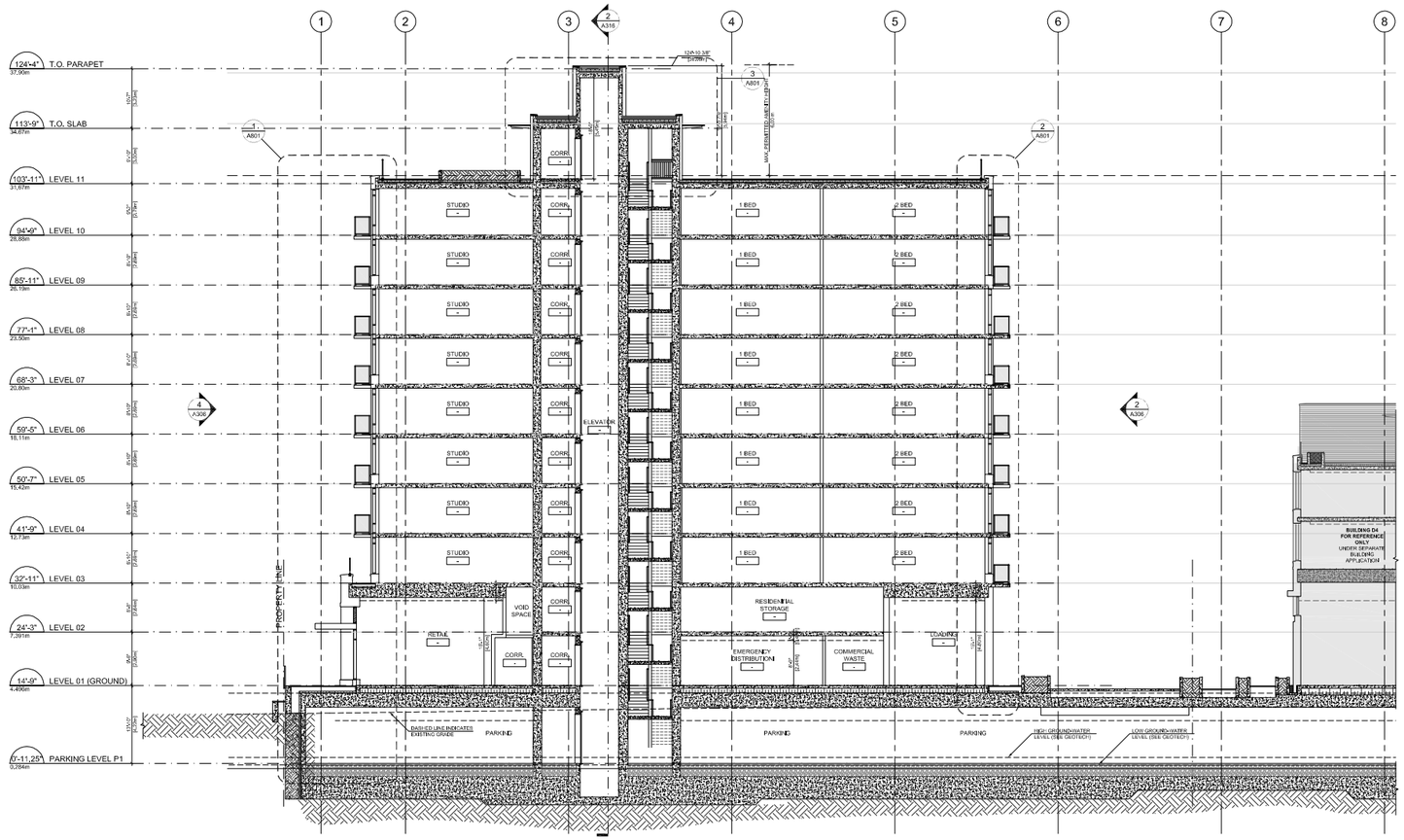
West

Drawing

Scale As Indicated

Project 215035

Sheet A314



1 BUILDING D1 - SECTION 01
1/8" = 1'-0"

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Harbourside Lot D

Building D1

Project

Sections

Drawing

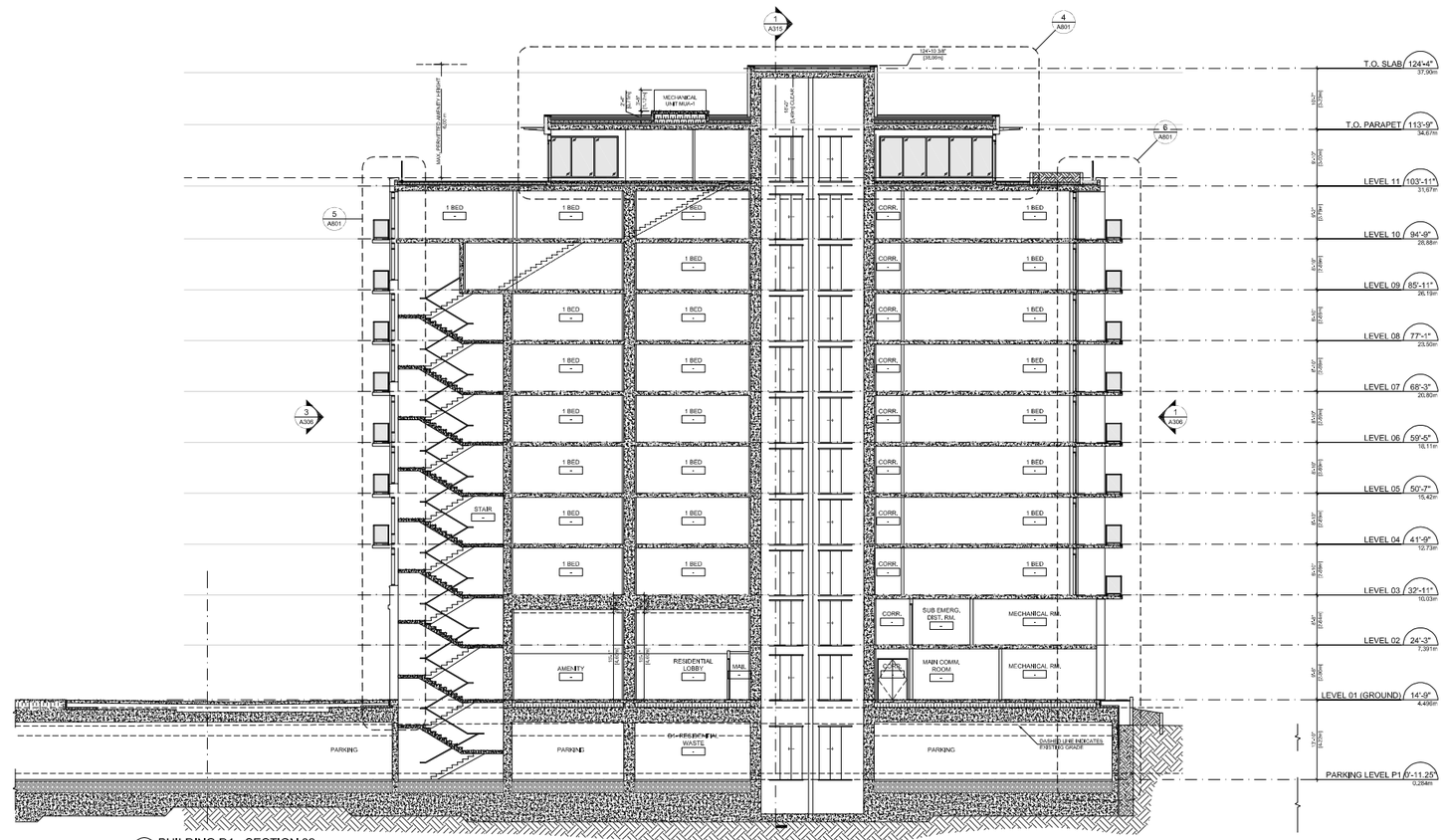
Scale 1/8" = 1'-0"

Project 215035

Sheet A315

8' 0' 4' 2' 0" 4' 8' 16' 24'

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2 BUILDING D1 - SECTION 02
1/8" = 1'-0"

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Seal

Harbourside Lot D

Building D1

Project

Sections

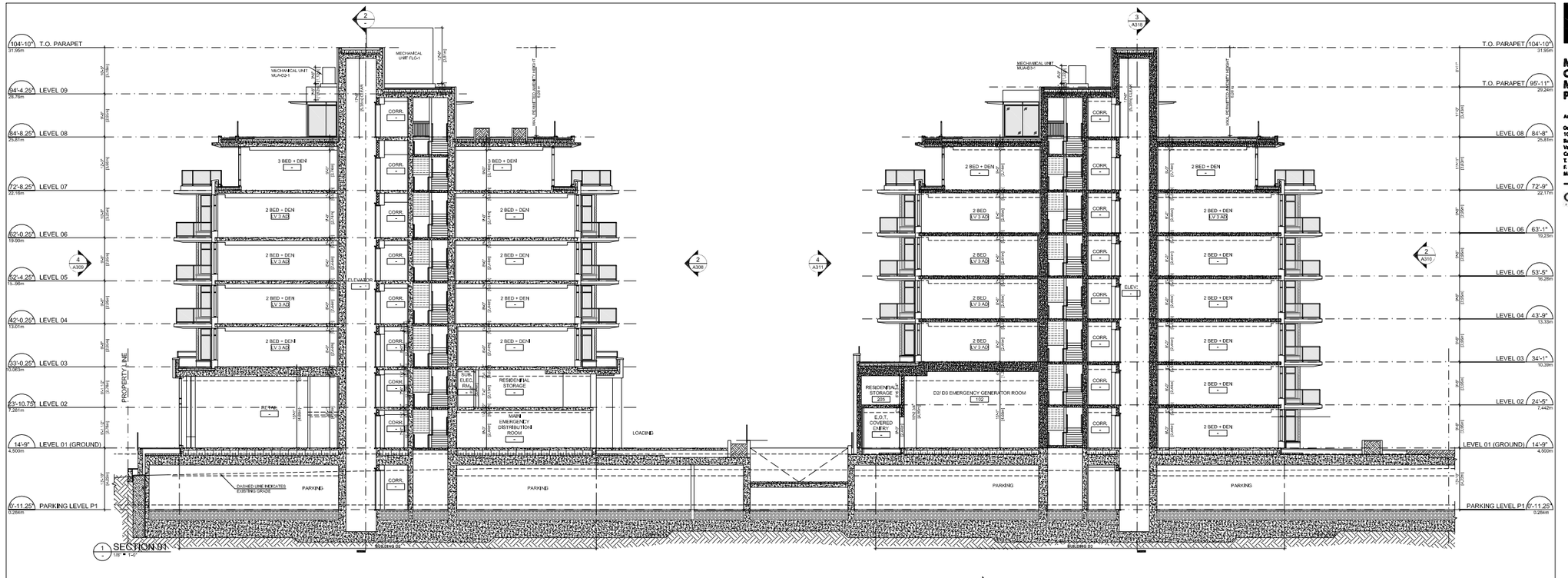
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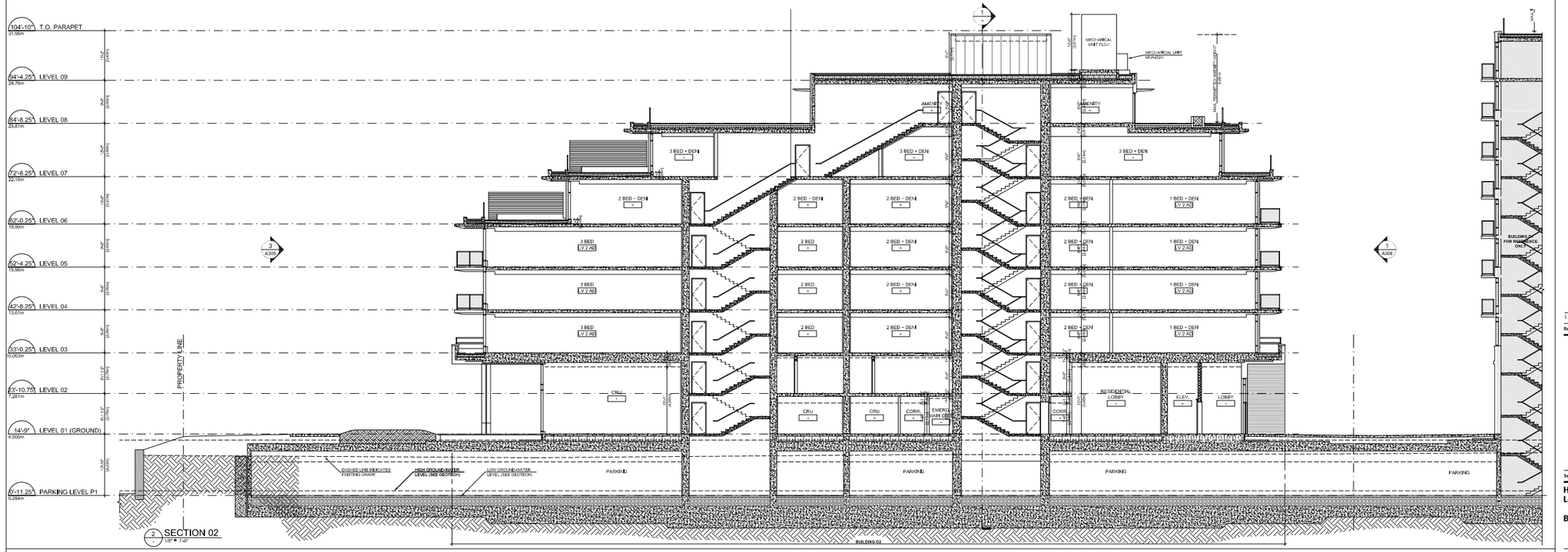
Scale 1/8" = 1'-0"

Project 215035

Sheet A316

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Seal

Harbourside Lot D

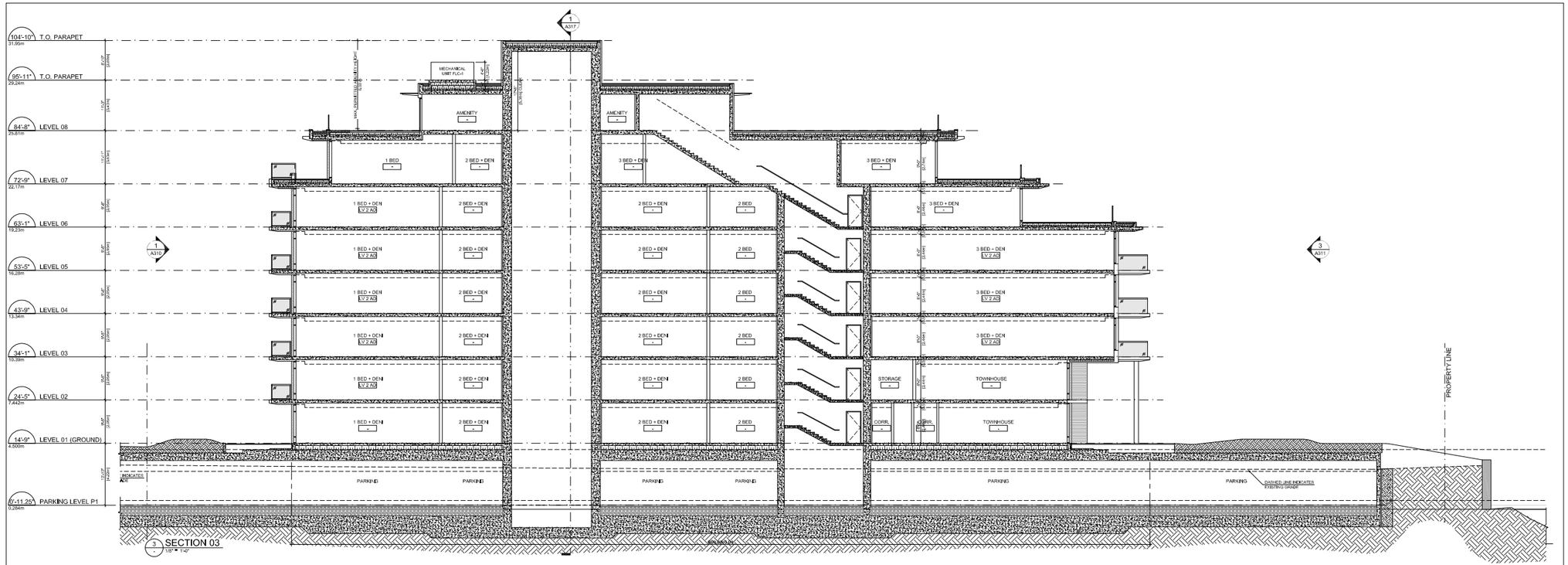
Building D2 & D3

Project

Sections

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A317

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3 SECTION 03
1/8" = 1'-0"

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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Sections

Drawing

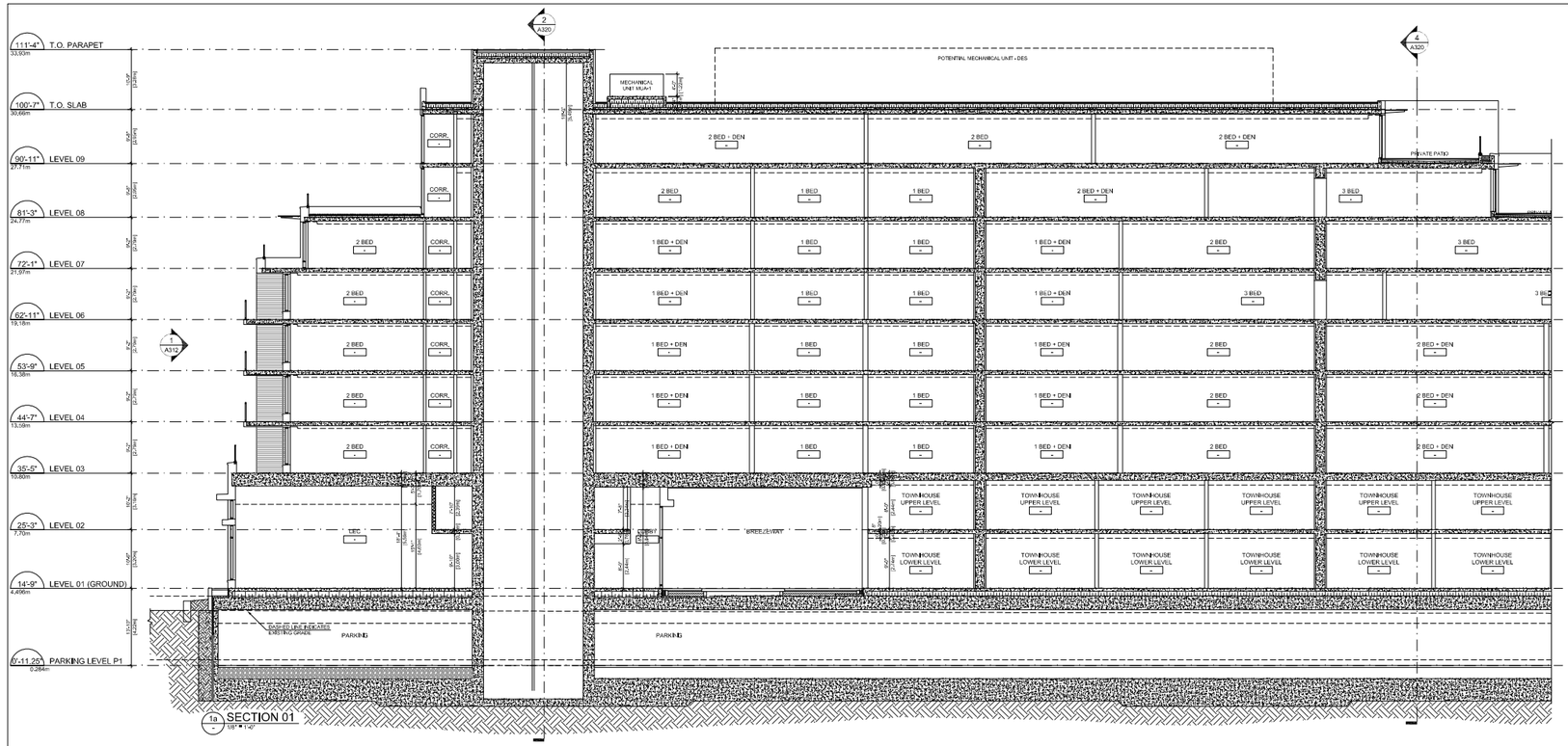
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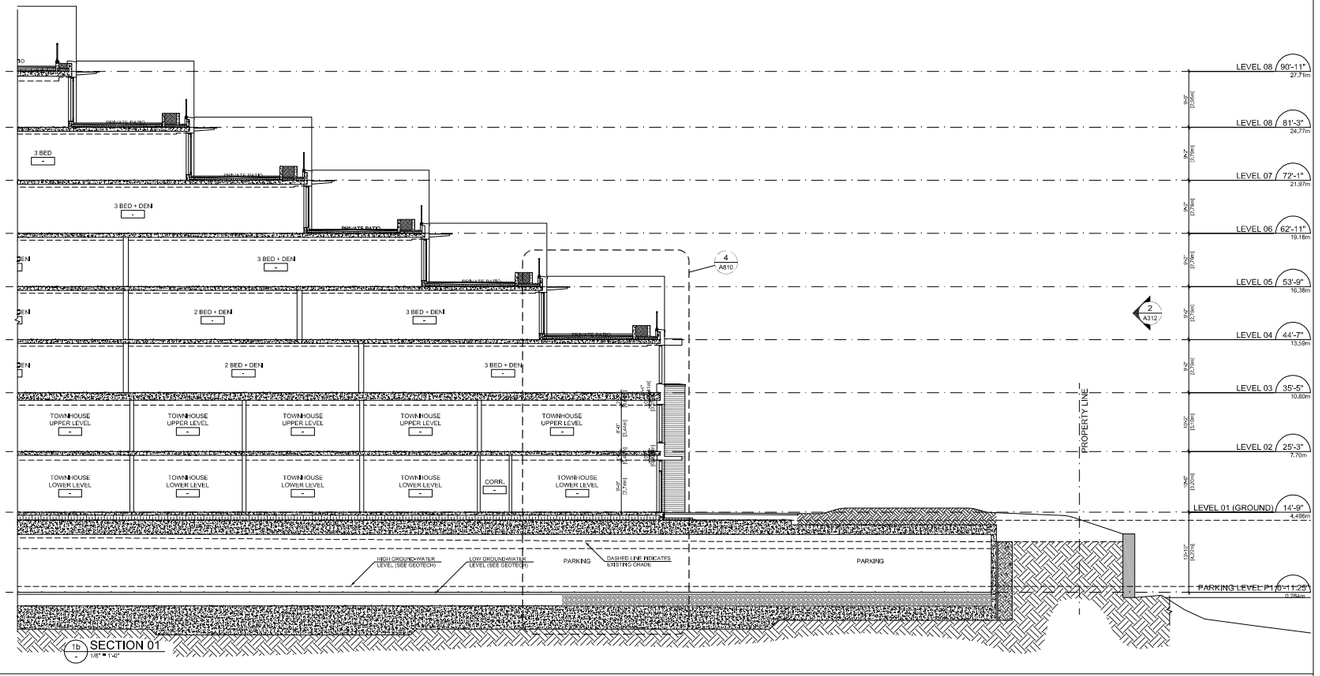
Project 215035

Sheet A318

8' 6' 4' 2' 0" 4' 8' 16' 24'

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Seal

Harbourside Lot D

Building D4

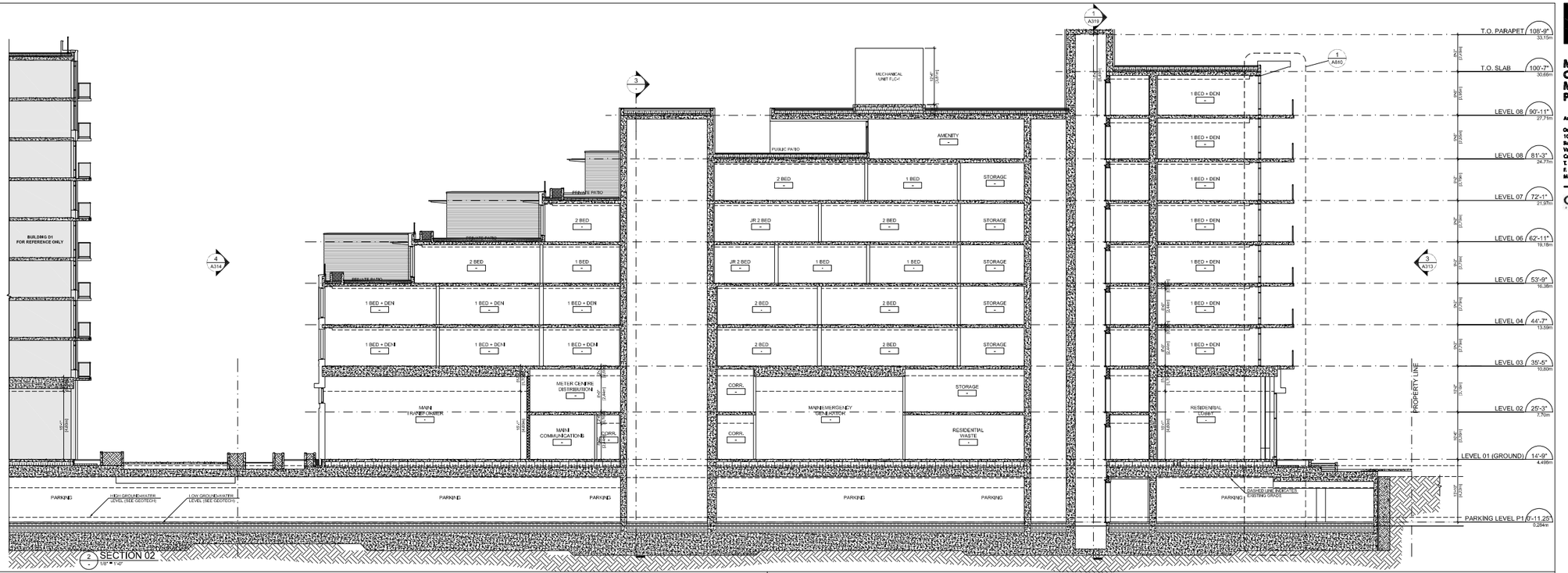
Project

Sections

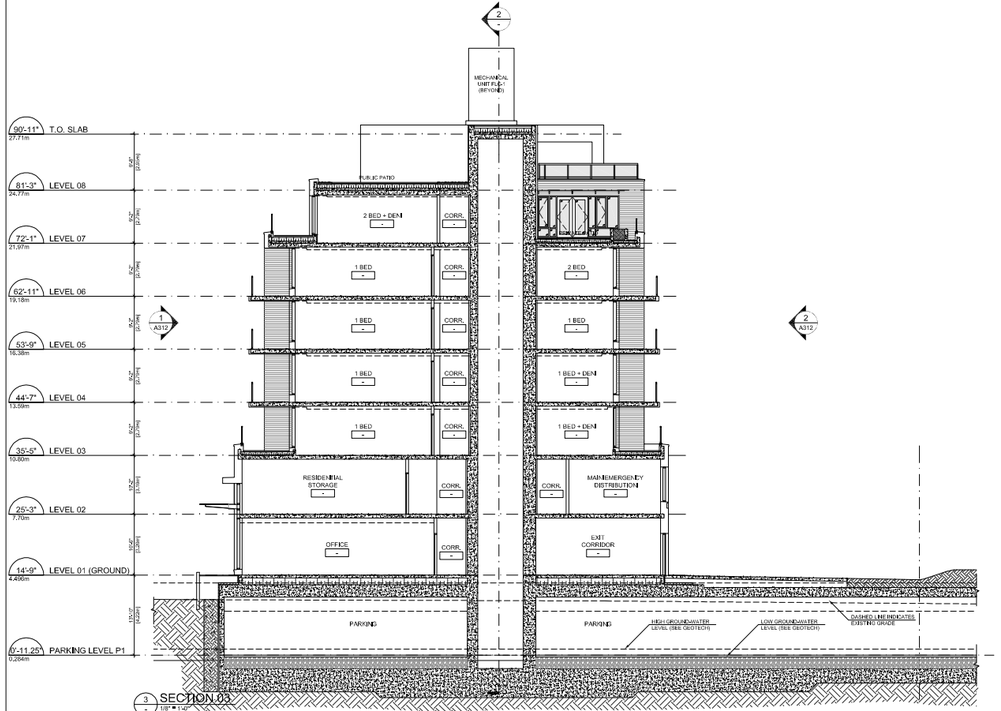
Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A319

8' 4' 4' 3' 0" 4' 8' 16' 24'

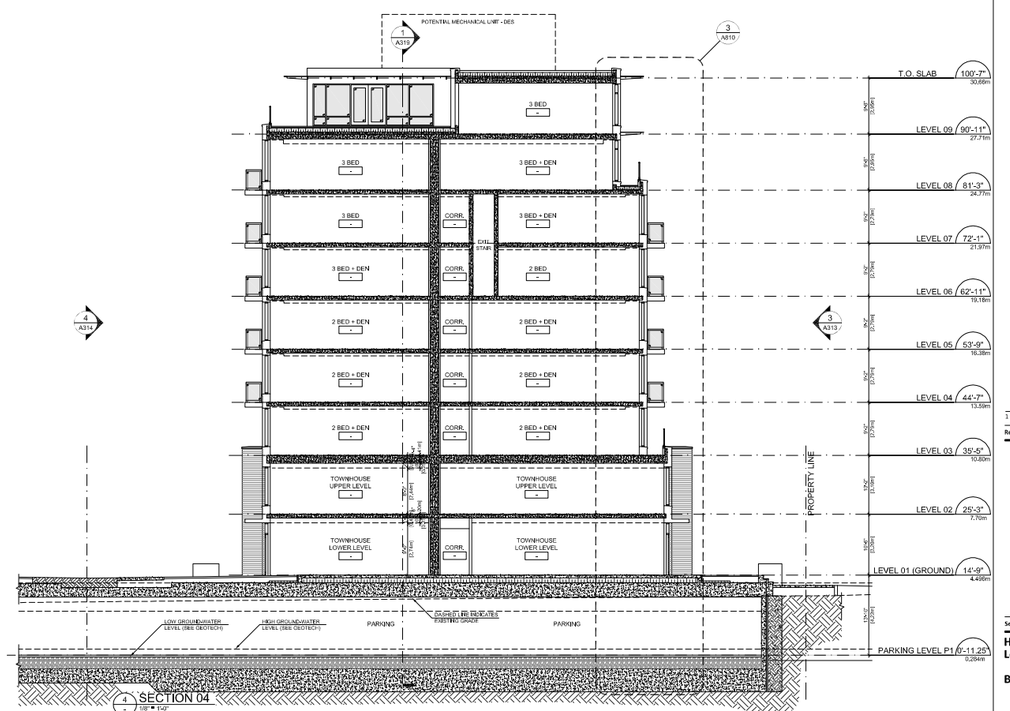
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2 SECTION 02
1/8" = 1'-0"



3 SECTION 03
1/8" = 1'-0"



4 SECTION 04
1/8" = 1'-0"

8' 0' 4' 2' 0" 4' 8' 16' 24'

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I:\PROJECTS\2015\215035.03 • HARBOURSIDE LOT D 01 04 BASE FILE\PRODUCTION\3 AUTOCAD\DP RESUBMISSION SHEETS\215035_A320_SECTIONS B4 D4.DWG | 17 Dec 2019 • 4:08 PM | JM.LY

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Seal

Harbourside Lot D

Building D4

Project

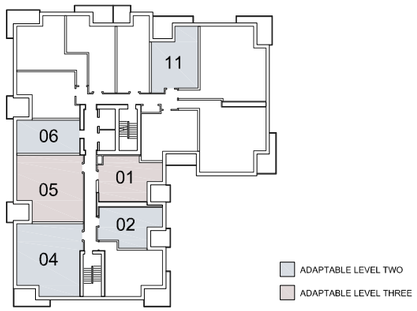
Sections

Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet A320



ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL TWO:

SUITE CIRCULATION:
- *Provide wiring for an automatic door opener for the suite entry door*
- *Provide 2' or 610 mm clear wall space adjacent to door latches where door swings toward user (pocket doors acceptable for bathrooms and bedrooms)*

DOORS:
- *Minimum one bathroom, minimum one bedroom and storage room doors 2'-10" or 860 mm clear opening*

PATIOS & BALCONIES:
- *Minimum one door 2'-10" or 860 mm clear door opening*
- *Minimum one patio or balcony doorsill with maximum ½" or 13mm threshold*
- *Minimum 5' or 1520mm turning radius on patio/balcony*

WINDOWS:
- *Opening mechanism maximum 46" or 1168mm above floor (provide notation on window schedule)*
- *Provide minimum 6'-0" or 1800mm horizontal windows in living room, dining room and minimum one bedroom where sill are not more than 2'-6" or 750mm above the floor*

KITCHEN:
- *Continuous counter between sink and stove*

MIN. ONE BATHROOM:
- *Toilet located adjacent to wall (min 3' or 915mm length)*
- *Provide turning radius within bathroom (may result in removal of vanity cabinet)*
- *3' or 915mm clearance along full length of tub*
- *Tub control valve placed at outer edge of tub, with tub spout remaining in central position*
- *Accessible storage*

ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

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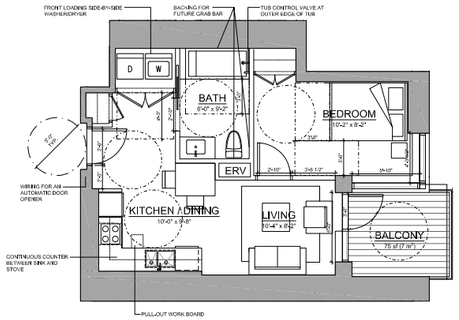
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KITCHEN:
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- *Provide sufficient space for future installation of cooktop and wall oven*
- *Provide for potential 2'-8" or 810mm wide undercounter worksapce*
- *Lower edge of upper cupboards 4'-6" or 1350mm above floor*

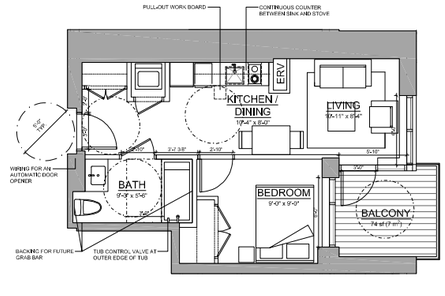
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- *Accessible storage*
- *Provide pocket door or door swing out space under sink minimum 2'-8" or 810mm wide*
- *Provide for the possible future installation of an accessible shower stall, sized at least 3'-0" x 5'-0" or 910mm x 1500mm- refer to the 1998 BC Building Access Handbook for details*

MIN. ONE BEDROOM
- *Sufficient maneuvering room between closet and double bed*
- *Provide 3' or 915mm access to window opening*

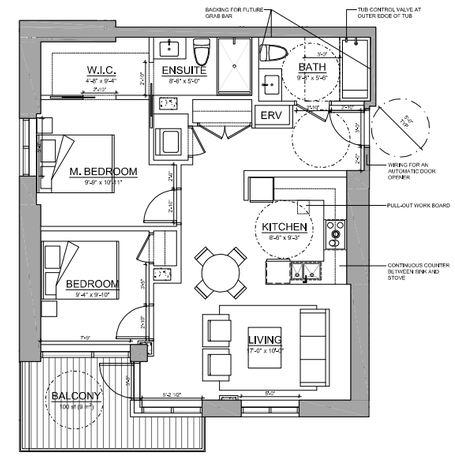
LAUNDRY FACILITIES
- *Provide front loading side-by-side washer/dryer in-suite or in common area*
- *4' or 1220mm maneuvering space in front of washer/dryer*



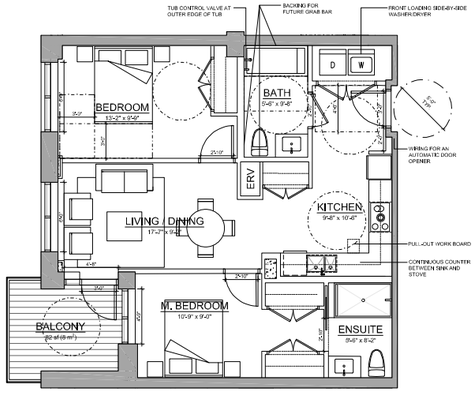
D1 - UNIT 01:
1 BED - LEVEL 3 ADAPTABLE
490 sf (46 m^2) 4 UNITS (LEVEL 3-6)



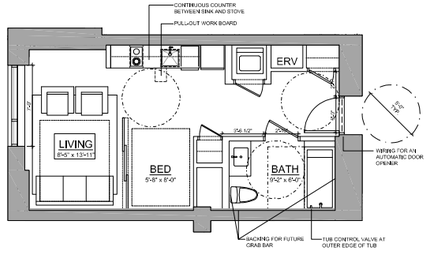
D1 - UNIT 02:
1 BED - LEVEL 2 ADAPTABLE
434 sf (40 m^2) 7 UNITS (LEVEL 3-9)



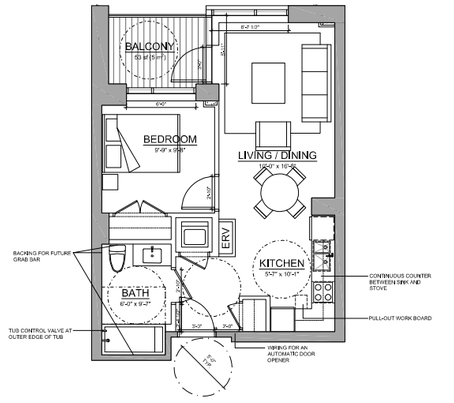
D1 - UNIT 04:
2 BED - LEVEL 2 ADAPTABLE
873 sf (81 m^2) 5 UNITS (LEVEL 4-8)



D1 - UNIT 05:
2 BED - LEVEL 3 ADAPTABLE
809 sf (75 m^2) 6 UNITS (LEVEL 3-8)



D1 - UNIT 06:
STUDIO - LEVEL 2 ADAPTABLE
419 sf (39 m^2) 4 UNITS (LEVEL 3-6)



D1 - UNIT 11:
1 BED - LEVEL 2 ADAPTABLE
523 sf (49 m^2) 7 UNITS (LEVEL 3-9)

4' 8' 2' 1' 0" 2' 4' 8' 12'

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Seal

Harbourside
Lot D

Building D1

Project

Enlarged Plan

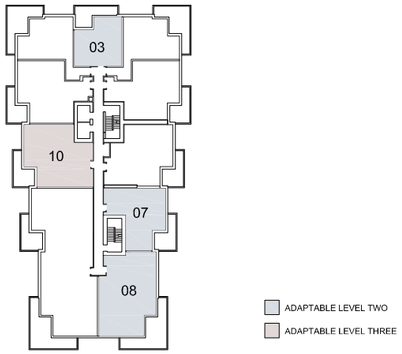
Adaptable Units

Drawing

Scale 1/4" = 1'-0"

Project 215035

Sheet A401



ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL TWO:

SUITE CIRCULATION:
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- *Accessible storage*

ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL THREE:

SUITE CIRCULATION:
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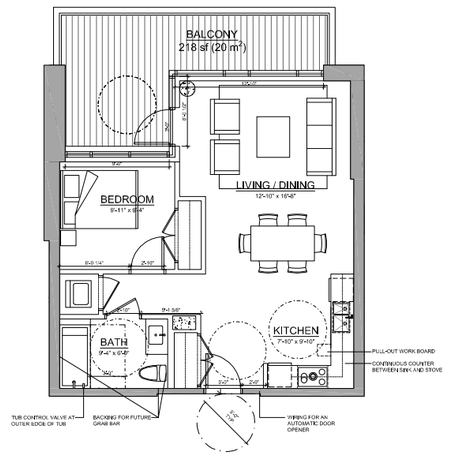
WINDOWS:
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- *Lower edge of upper cupboards 4'-6" or 1350mm above floor*

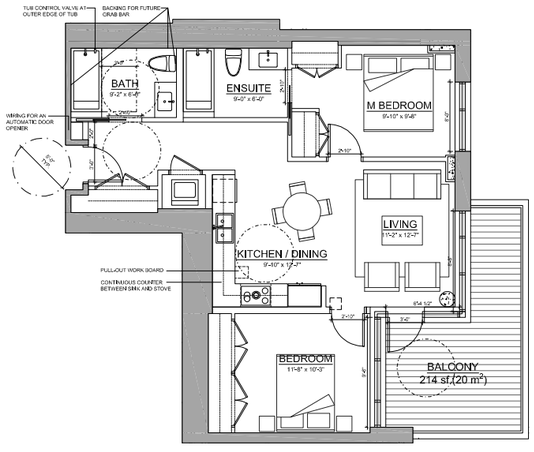
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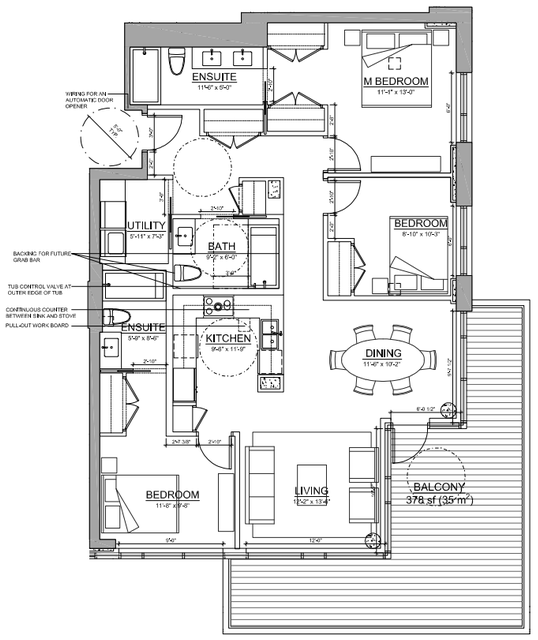
LAUNDRY FACILITIES
- *Provide front loading side-by-side washer/dryer in-suite or in common area*
- *4' or 1220mm maneuvering space in front of washer/dryer*



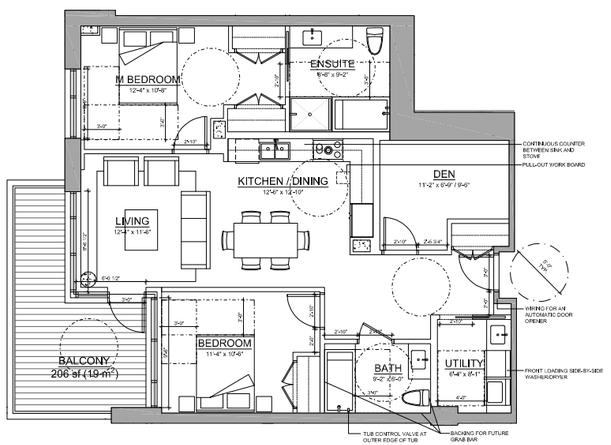
D2 - UNIT 03:
1 BED - LEVEL 2 ADAPTABLE
657 sf (61 m²) 4 UNITS (LEVEL 3-6)



D2 - UNIT 07:
2 BED - LEVEL 2 ADAPTABLE
874 sf (81 m²) 2 UNITS (LEVEL 4-5)



D2 - UNIT 08:
3 BED - LEVEL 2 ADAPTABLE
1,366 sf (127 m²) 3 UNITS (LEVEL 3-5)



D2 - UNIT 10:
2 BED - LEVEL 3 ADAPTABLE
1,131 sf (105 m²) 4 UNITS (LEVEL 3-6)

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Seal

Harbourside
Lot D

Buildings D2 & D3

Project

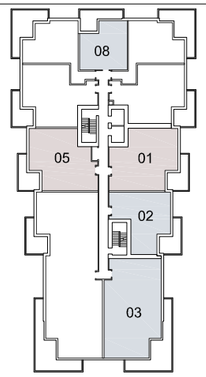
Enlarged Plan

Adaptable Units

Drawing	
Scale	1/4" = 1'-0"
Project	215035
Sheet	A402

4' 3' 2' 1' 0' 2' 4' 8' 12'

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ADAPTABLE LEVEL TWO

ADAPTABLE LEVEL THREE

ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL TWO:

SUITE CIRCULATION:
- *Provide wiring for an automatic door opener for the suite entry door*
- *Provide 2' or 610 mm clear wall space adjacent to door latches where door swings toward user (pocket doors acceptable for bathrooms and bedrooms)*

DOORS:
- *Minimum one bathroom, minimum one bedroom and storage room doors 2'-10" or 860 mm clear opening*

PATIOS & BALCONIES:
- *Minimum one door 2'-10" or 860 mm clear door opening*
- *Minimum one patio or balcony doorsill with maximum ½" or 13mm threshold*
- *Minimum 5' or 1520mm turning radius on patio/balcony*

WINDOWS:
- *Opening mechanism maximum 46" or 1168mm above floor (provide notation on window schedule)*
- *Provide minimum 6'-0" or 1800mm horizontal windows in living room, dining room and minimum one bedroom where sill are not more than 2'-6" or 750mm above the floor*

KITCHEN:
- *Continuous counter between sink and stove*

MIN. ONE BATHROOM:
- *Toilet located adjacent to wall (min 3' or 915mm length)*
- *Provide turning radius within bathroom (may result in removal of vanity cabinet)*
- *3' or 915mm clearance along full length of tub*
- *Tub control valve placed at outer edge of tub, with tub spout remaining in central position*
- *Accessible storage*

ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL THREE:

SUITE CIRCULATION:
- *Provide wiring for an automatic door opener for the suite entry door*
- *Provide 2' or 610 mm clear wall space adjacent to door latches where door swings toward user (pocket doors acceptable for bathrooms and bedrooms)*

DOORS:
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PATIOS & BALCONIES:
- *Minimum one door 2'-10" or 860 mm clear door opening*
- *Minimum one patio or balcony doorsill with maximum ½" or 13mm threshold*
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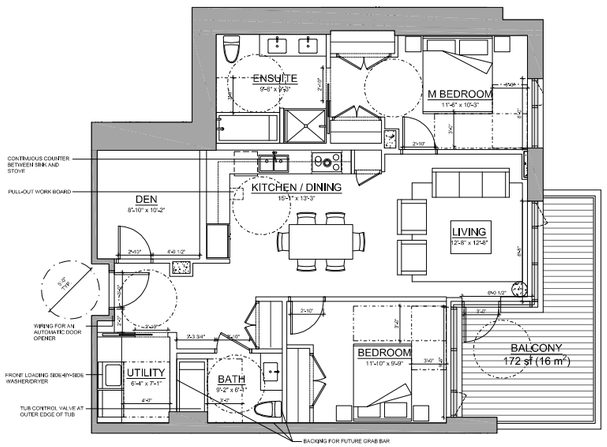
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- *Provide minimum 6'-0" or 1800mm horizontal windows in living room, dining room and minimum one bedroom where sill are not more than 2'-6" or 750mm above the floor*

KITCHEN:
- *Continuous counter between sink and stove*
- *Sink cabinet minimum 2'-8" or 810mm wide*
- *Provide sufficient space for future installation of cooktop and wall oven*
- *Provide for potential 2'-8" or 810mm wide undercounter worksapce*
- *Lower edge of upper cupboards 4'-6" or 1350mm above floor*

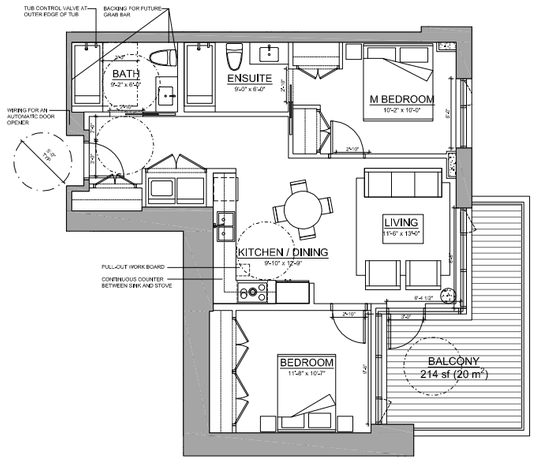
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- *Accessible storage*
- *Provide pocket door or door swing out space under sink minimum 2'-8" or 810mm wide*
- *Provide for the possible future installation of an accessible shower stall, sized at least 3'-0" x 5'-0" or 910mm x 1500mm- refer to the 1998 BC Building Access Handbook for details*

MIN. ONE BEDROOM
- *Sufficient maneuvering room between closet and double bed*
- *Provide 3' or 915mm access to window opening*

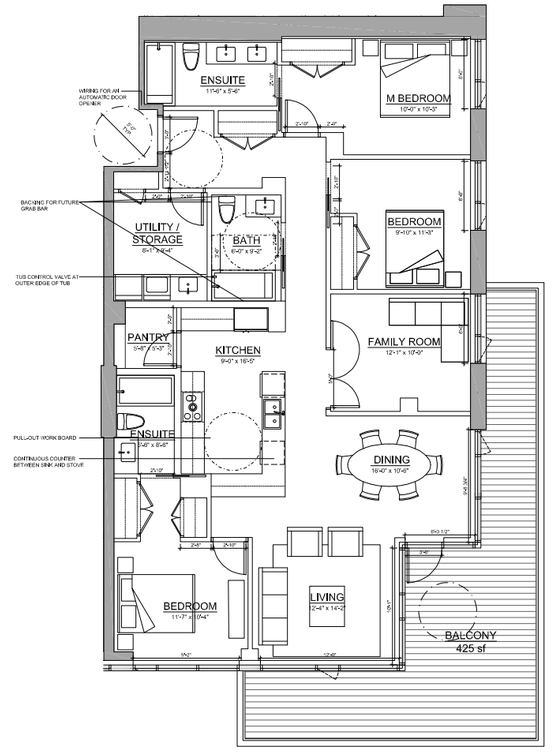
LAUNDRY FACILITIES
- *Provide front loading side-by-side washer/dryer in-suite or in common area*
- *4' or 1220mm maneuvering space in front of washer/dryer*



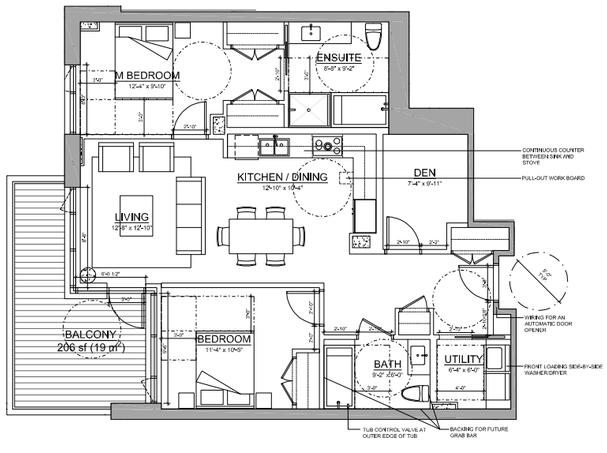
UNIT 01:
2 BED - LEVEL 3 ADAPTABLE
1,131 sf (105 m^2) 1 UNIT (LEVEL 6)



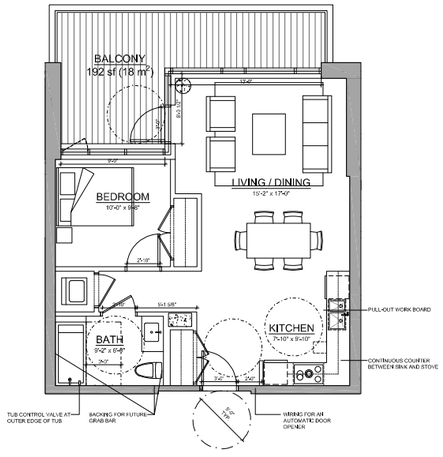
UNIT 02:
2 BED - LEVEL 2 ADAPTABLE
881 sf (82 m^2) 4 UNITS (LEVEL 2-5)



UNIT 03:
3 BED - LEVEL 2 ADAPTABLE
1,658 sf (154 m^2) 3 UNITS (LEVEL 3-5)



UNIT 05:
2 BED - LEVEL 3 ADAPTABLE
1,100 sf (102 m^2) 4 UNITS (LEVEL 3-6)



UNIT 08:
1 BED - LEVEL 2 ADAPTABLE
658 sf (61 m^2) 5 UNITS (LEVEL 2-6)

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Revisions YYYY-MM-DD

Seal

Harbourside
Lot D

Buildings D2 & D3

Project

Enlarged Plan

Adaptable Units

Drawing

Scale 1/4" = 1'-0"

Project 215035

Sheet A403



ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL TWO:

SUITE CIRCULATION:
- *Provide wiring for an automatic door opener for the suite entry door*
- *Provide 2' or 610 mm clear wall space adjacent to door latches where door swings toward user (pocket doors acceptable for bathrooms and bedrooms)*

DOORS:
- *Minimum one bathroom, minimum one bedroom and storage room doors 2'-10" or 860 mm clear opening*

PATIOS & BALCONIES:
- *Minimum one door 2'-10" or 860 mm clear door opening*
- *Minimum one patio or balcony doorsill with maximum ½" or 13mm threshold*
- *Minimum 5' or 1520mm turning radius on patio/balcony*

WINDOWS:
- *Opening mechanism maximum 46" or 1168mm above floor (provide notation on window schedule)*
- *Provide minimum 6'-0" or 1800mm horizontal windows in living room, dining room and minimum one bedroom where sill are not more than 2'-6" or 750mm above the floor*

KITCHEN:
- *Continuous counter between sink and stove*

MIN. ONE BATHROOM:
- *Toilet located adjacent to wall (min 3' or 915mm length)*
- *Provide turning radius within bathroom (may result in removal of vanity cabinet)*
- *3' or 915mm clearance along full length of tub*
- *Tub control valve placed at outer edge of tub, with tub spout remaining in central position*
- *Accessible storage*

LEVEL THREE:

SUITE CIRCULATION:
- *Provide wiring for an automatic door opener for the suite entry door*
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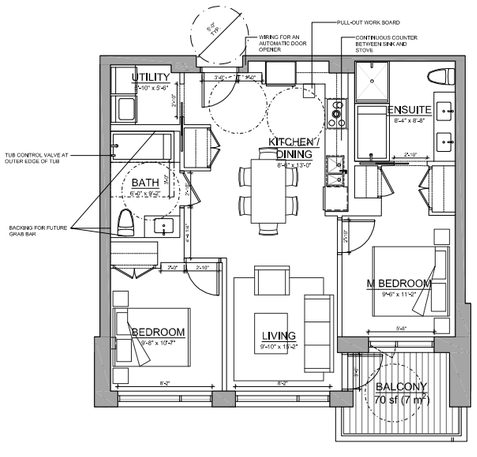
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- *Continuous counter between sink and stove*
- *Sink cabinet minimum 2'-8" or 810mm wide*
- *Provide sufficient space for future installation of cooktop and wall oven*
- *Provide for potential 2'-8" or 810mm wide undercounter worksapce*
- *Lower edge of upper cupboards 4'-6" or 1350mm above floor*

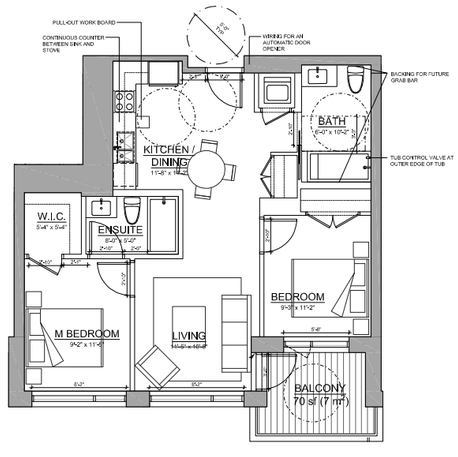
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- *Accessible storage*
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MIN. ONE BEDROOM
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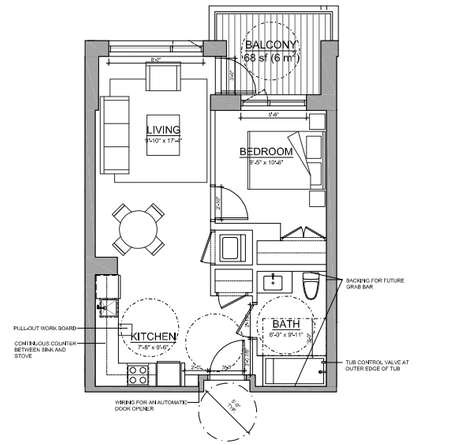
LAUNDRY FACILITIES
- *Provide front loading side-by-side washer/dryer in-suite or in common area*
- *4' or 1220mm maneuvering space in front of washer/dryer*



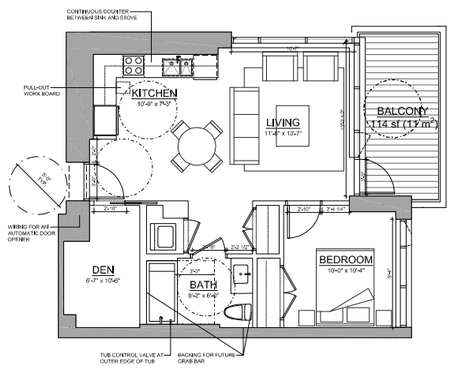
UNIT 01:
2 BED - LEVEL 2 ADAPTABLE
858 sf (80 m^2) 2 UNITS (LEVEL 4+6)



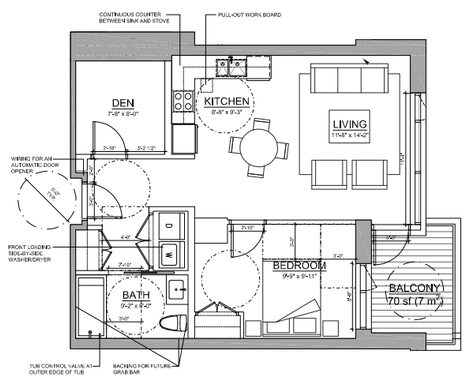
UNIT 02:
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771 sf (72 m^2) 2 UNITS (LEVEL 3-4)



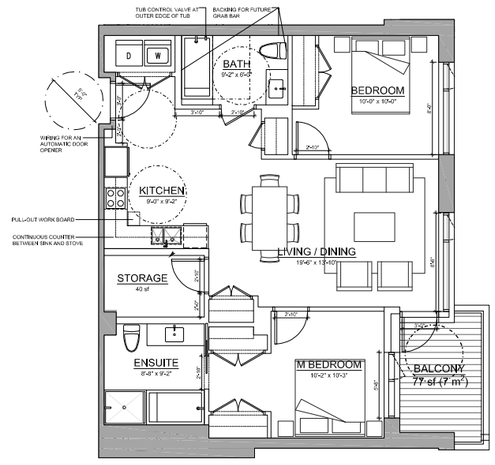
UNIT 08:
1 BED - LEVEL 2 ADAPTABLE
560 sf (52 m^2) 8 UNITS (LEVEL 3-6)



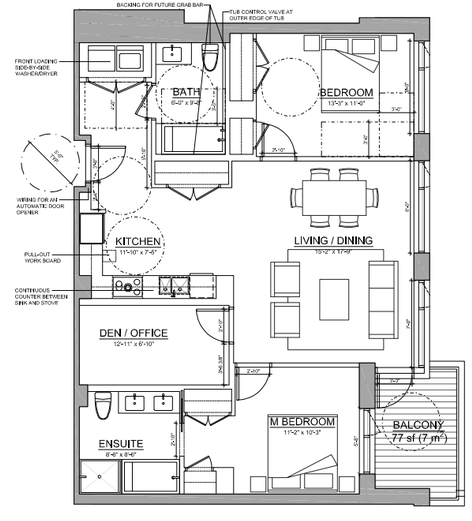
UNIT 13:
1 BED - LEVEL 2 ADAPTABLE
665 sf (62 m^2) 6 UNITS (LEVEL 3-8)



UNIT 17:
1 BED - LEVEL 3 ADAPTABLE
692 sf (64 m^2) 4 UNITS (LEVEL 4-7)



UNIT 18:
1 BED - LEVEL 2 ADAPTABLE
994 sf (92 m^2) 3 UNITS (LEVEL 4-6)



UNIT 19:
2 BED - LEVEL 3 ADAPTABLE
1,137 sf (106 m^2) 2 UNITS (LEVEL 4-5)

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Seal

Harbourside
Lot D

Building D4

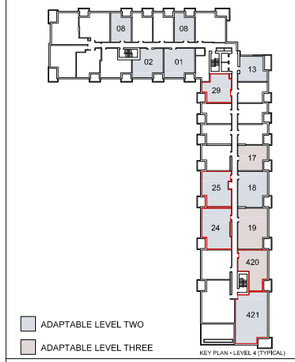
Project

Enlarged Plan

Adaptable Units

Drawing	
Scale	1/4" = 1'-0"
Project	215035
Sheet	A404

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ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

LEVEL TWO:

SUITE CIRCULATION:
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- *Provide 2' or 610 mm clear wall space adjacent to door latches where door swings toward user (pocket doors acceptable for bathrooms and bedrooms)*

DOORS:
- *Minimum one bathroom, minimum one bedroom and storage room doors 2'-10" or 860 mm clear opening*

PATIOS & BALCONIES:
- *Minimum one door 2'-10" or 860 mm clear door opening*
- *Minimum one patio or balcony doorsill with maximum ½" or 13mm threshold*
- *Minimum 5' or 1520mm turning radius on patio/balcony*

WINDOWS:
- *Opening mechanism maximum 46" or 1168mm above floor (provide notation on window schedule)*
- *Provide minimum 6'-0" or 1800mm horizontal windows in living room, dining room and minimum one bedroom where sill are not more than 2'-6" or 750mm above the floor*

KITCHEN:
- *Continuous counter between sink and stove*

MIN. ONE BATHROOM:
- *Toilet located adjacent to wall (min 3' or 915mm length)*
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- *Accessible storage*

LEVEL THREE:

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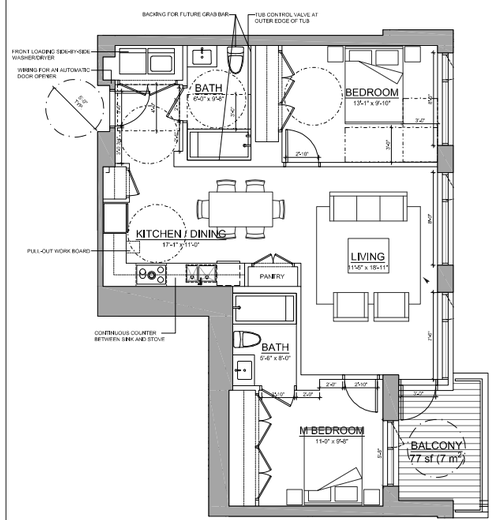
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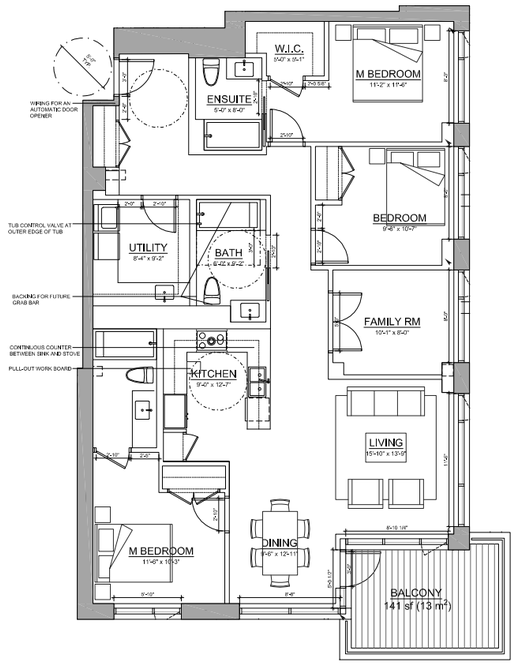
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- *Provide pocket door or door swing out space under sink minimum 2'-8" or 810mm wide*
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MIN. ONE BEDROOM
- *Sufficient maneuvering room between closet and double bed*
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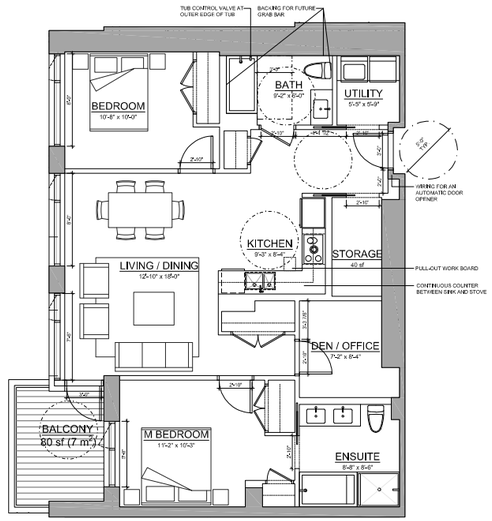
LAUNDRY FACILITIES
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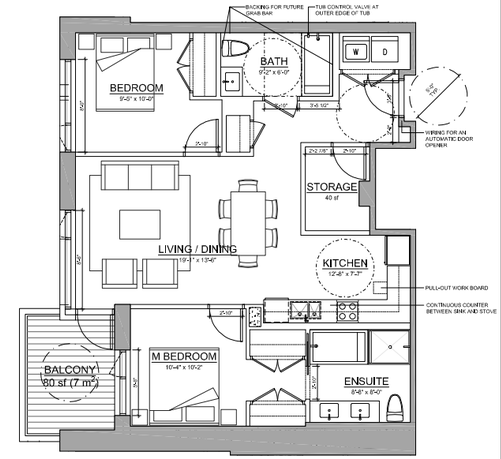
UNIT 420:
2 BED - LEVEL 3 ADAPTABLE
945 sf (88 m^2) 1 UNIT (LEVEL 4)



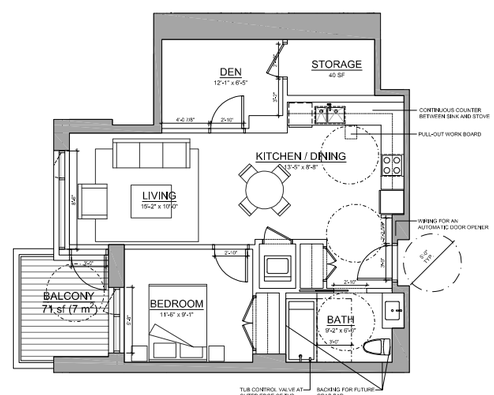
UNIT 421:
3 BED - LEVEL 2 ADAPTABLE
1,553 sf (144 m^2) 1 UNIT (LEVEL 4)



UNIT 24:
2 BED - LEVEL 2 ADAPTABLE
1,103 sf (102 m^2) 2 UNITS (LEVEL 4-5)



UNIT 25:
2 BED - LEVEL 2 ADAPTABLE
961 sf 2 UNITS (LEVEL 4,5,7)



UNIT 29:
1 BED - LEVEL 2 ADAPTABLE
700 sf (65 m^2) 5 UNITS (LEVEL 3-7)

4' 3' 2' 1' 0' 2' 4' 8' 12'

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Seal

Harbourside
Lot D

Building D4

Project

Enlarged Plan

Adaptable Units

Drawing
Scale 1/4" = 1'-0"
Project 215035
Sheet A405

I:\PROJECTS\2015\215035.03 - HARBOURSIDE LOT D D3+D4 BASE FILES\2 PRODUCTION\CAD\3 AUTOCAD\DP RESUBMISSION SHEETS\215035_A404_ENLARGED PLAN D4 - ADAPTABLE UNITS.DWG | 18 Dec 2019 - 12:23 PM | JW/JT



ADAPTABLE LEVEL TWO

ADAPTABLE LEVEL THREE

ADAPTABLE DESIGN GUIDELINES
City of North Vancouver Zoning Bylaw, 1995, No. 6700 Amendment Bylaw No. 2005, No. 7721 - Figure 5-1

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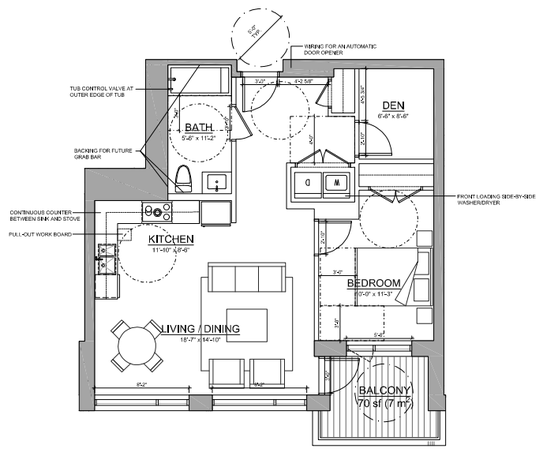
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- *Provide for potential 2'-8" or 810mm wide undercounter worksapce*
- *Lower edge of upper cupboards 4'-6" or 1350mm above floor*

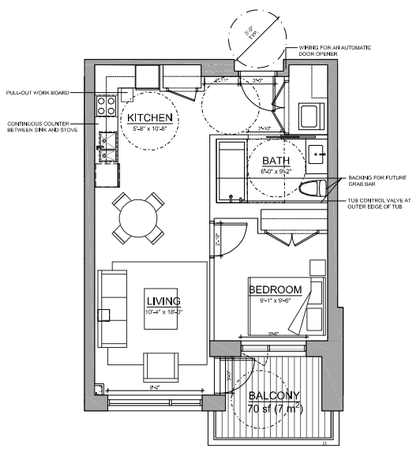
MIN. ONE BATHROOM:
- *Toilet located adjacent to wall (min 3' or 915mm length)*
- *Provide turning radius within bathroom (may result in removal of vanity cabinet)*
- *3' or 915mm clearance along full length of tub*
- *Tub control valve placed at outer edge of tub, with tub spout remaining in central position*
- *Accessible storage*
- *Provide pocket door or door swing out space under sink minimum 2'-8" or 810mm wide*
- *Provide for the possible future installation of an accessible shower stall, sized at least 3'-0" x 5'-0" or 910mm x 1500mm- refer to the 1998 BC Building Access Handbook for details*

MIN. ONE BEDROOM
- *Sufficient maneuvering room between closet and double bed*
- *Provide 3' or 915mm access to window opening*

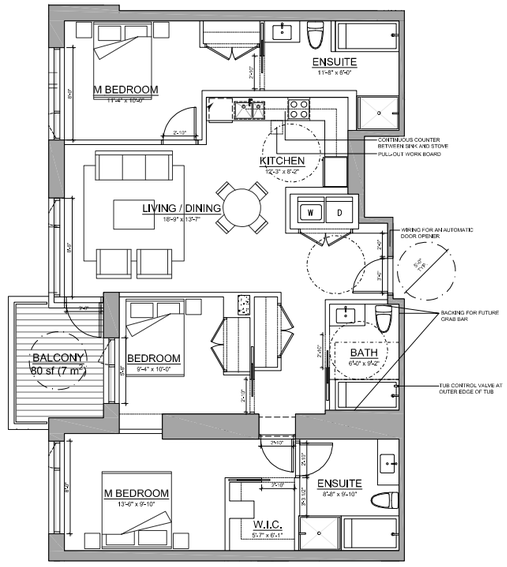
LAUNDRY FACILITIES
- *Provide front loading side-by-side washer/dryer in-suite or in common area*
- *4' or 1220mm maneuvering space in front of washer/dryer*



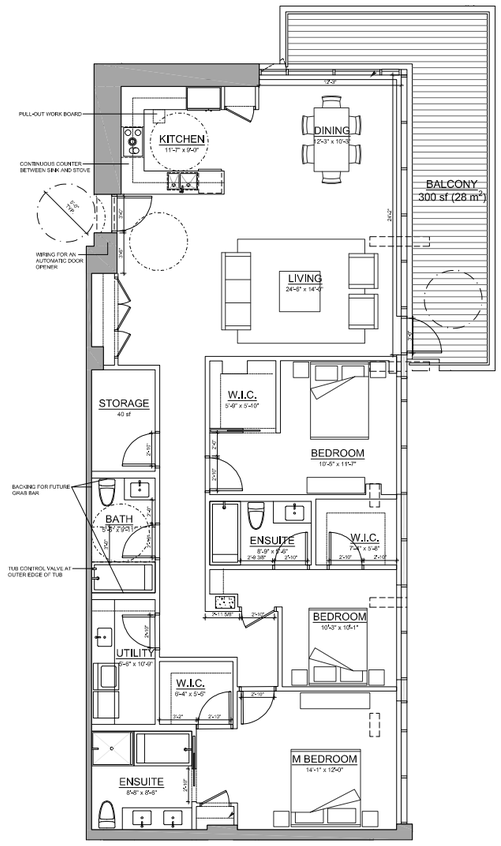
UNIT 602:
1 BED - LEVEL 3 ADAPTABLE
760 sf (71 m²) 1 UNIT (LEVEL 6)



UNIT 701:
1 BED - LEVEL 2 ADAPTABLE
563 sf (52 m²) 1 UNIT (LEVEL 7)



UNIT 619:
3 BED - LEVEL 2 ADAPTABLE
1,294 sf (120 m²) 1 UNIT (LEVEL 6)



UNIT 901:
3 BED - LEVEL 2 ADAPTABLE
1,777 sf (165 m²) 1 UNIT (LEVEL 9)

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Seal

Harbourside Lot D

Building D4

Project

Enlarged Plan

Adaptable Units

Drawing

Scale 1/4" = 1'-0"

Project 215035

Sheet A406

4' 3' 2' 1' 0" 2' 4' 8' 12'

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I:\PROJECTS\2015\215035.03 - HARBOURSIDE LOT D D3+D4 BASE TI\TI PRODUCTION\3.5 AUTOCAD\DP RESUBMISSION SHEETS\215035_A404_ENLARGED PLAN D4 - ADAPTABLE UNITS.DWG | 16 Dec 2019 - 12:23 PM | JKELLY



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Seal

Harbourside
Lot D

Project

Materials

Drawing

Scale N.T.S.

Project 215035

Sheet A450

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Public Art

Per the No Build Covenant, public art with a value up to $600,000 will be created, installed and maintained on the Harbourside Lands. Final location and art piece to be determined through a public art process. The plaza at the foot of Fell Avenue provides a location for a significant signature public art installation with a substantial portion of the public art funds going to this location. The remainder of the funds will be spread out across Lots A, B, C and D and be integrated into the public realm, and landscape design.

On Lot D, we envision opportunities for art along the wall of the L.E.C., facing Harbourside Drive, as well as the pedestrian passageway through D4, which connects the Spirit Trail with the courtyard. The public art piece(s) will have a focus on the themes of sustainability, industrial maritime and/or community place-making.





VIEW 1



VIEW 2

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Harbourside Lot D

Project

Public Art

Drawing

Scale N.T.S.
Project 215035
Sheet A451

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Tenant Signage will follow the Sign Bylaw, NO. 6363.
Through the DP process we seek to establish flexibility in the type of signage that will be used once the sign requirements of future tenants are established.

11.2 Canopy Signs

11.2.4 Sign Area and Dimensions
a) Permitted canopy sign area is 0.6 square metres for every lineal metre of building frontage.

11.2.5 Copy Area
a) The maximum copy area is 40% of the sign area as measured on a drawing of the elevation or vertical plane of the canopy.

11.3 Under-Awning Sign or Under-Canopy Sign

11.3.1 Number Permitted
a) One under-awning or under-canopy sign shall be permitted per entrance per business premises.

11.3.2 Sign Placement Area
b) An under-canopy sign shall not project beyond the front edge of the canopy or below a height of 2.74m above grade except that a sign made of soft material may have a minimum clearance of 2.29m.

11.3.3 Sign Area
a) An under-awning or under-canopy sign shall be limited to a maximum of 450mm in height and 1.5m in length but may not exceed the projection of the awning or canopy.

11.5 Fascia Signs

11.5.3 Area and Dimensions
a) A fascia sign shall be limited to 15% of the area of the facade of a building or business premises, whichever governs, and shall in no case exceed 40 square metres.

11.5.4 Copy Area
a) The maximum copy area is 40% of the sign area, and the maximum copy area for individual lettering is 15% of the area of the front, side or rear facade of the business premises, whichever governs.

11.10 Projecting Signs

11.10.1 Number Permitted
a) Only one projecting sign per business premises shall be permitted.

11.10.4 Sign Placement Area
a) A projecting sign shall be placed a minimum of 2.74m above grade and shall not extend above the roof line, parapet wall, or top of the first storey by an amount greater than 30% of the vertical dimension of the sign to a maximum of 1.8m.
b) The height of a projecting sign shall be limited to a maximum of 7.62m from grade.

Building D1, corner of Harbourside Drive and Fell Avenue, represents the variety of signage and locations that the Lot D development will pursue for the commercial uses fronting onto Fell Avenue and Harbourside Drive.

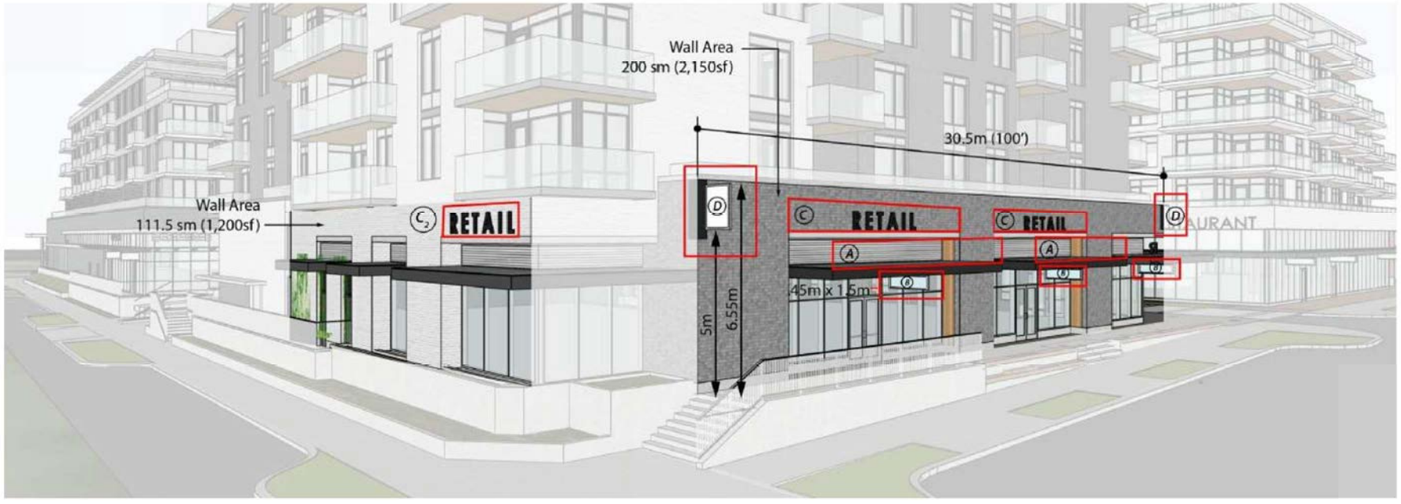
A – Canopy Sign :
1. Sign Area - .6sm x 30.5m = 18.3sm allowed
2. Copy Are – 40% of Sign Area = 7.32sm

B – Under-canopy sign:
1. Must be 2.74m above grade
2. Size is limited to .45m in height x 1.5m in length

C – Facia Sign:
1. Sign Area – 15% of wall area = 30sm (322sf)
2. Copy Area – 40% of sign area = 12sm (129sf)

C2 – Facia Sign
1. Sign Area – 15% of wall area = 16.72sm (180sf)
2. Copy Area – 40% of Sign Area = 6.7sm (72sf)

D – Projecting Sign
1. One per business
2. Minimum 2.74m above grade – 5m proposed
3. Maximum height of 7.62m – 6.55m proposed



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Seal

Harbourside
Lot D

Building D1

Project

Signage
Guideline

Drawing

Scale N.T.S.
Project 215035
Sheet A452

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Building D2, corner of Fell Avenue and Spirit Trail, represents the variety of signage and locations that the Lot D development will pursue for the commercial uses fronting onto Fell Avenue and Spirit Trail.

A – Canopy Sign :
1. Sign Area - .6sm x 57.10m = 34.24sm allowed
2. Copy Area – 40% of Sign Area = 13.70sm (147sf)

B – Under-canopy sign:
1. Must be 2.74m above grade
2. Size is limited to .45m in height x 1.5m in length

C1 – Facia Sign:
1. Sign Area – 15% of wall area = 45.75sm (492sf)
2. Copy Area – 40% of sign area = 18.30sm (196sf)

C2 – Facia Sign
1. Sign Area – 15% of wall area = 25.65sm (276sf)
2. Copy Area – 40% of Sign Area = 10.26sm (110sf)

C3 – Facia Sign
1. Sign Area – 15% of wall area = 24.36sm (262sf)
2. Copy Area – 40% of Sign Area = 9.72sm (104sf)





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Seal

Harbourside
Lot D

Buildings D2 & D3

Project

Signage
Guideline

Drawing

Scale N.T.S.

Project 215035

Sheet A453

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Building D4, corner of Harbourside Drive and Costick Pl., represents the variety of signage and locations that the Lot D development will pursue for the commercial uses fronting onto Harbourside Drive.

A – Canopy Sign :
1. Sign Area - .6sm x 57.4m = 34.44sm allowed
2. Copy Area – 40% of Sign Area = 13.77sm (148sf)

B – Under-canopy sign:
1. Must be 2.74m above grade
2. Size is limited to .45m in height x 1.5m in length

C1 – Facia Sign:
1. Sign Area – 15% of wall area = 55.51sm (597sf)
2. Copy Area – 40% of sign area = 22.20sm (239sf)

C2 – Facia Sign
1. Sign Area – 15% of wall area = 22.06sm (237sf)
2. Copy Area – 40% of Sign Area = 8.82sm (95sf)



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Seal

Harbourside Lot D

Building D4

Project

Signage Guideline

Drawing

Scale N.T.S.

Project 215035

Sheet A454

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VIEW 1



VIEW 2



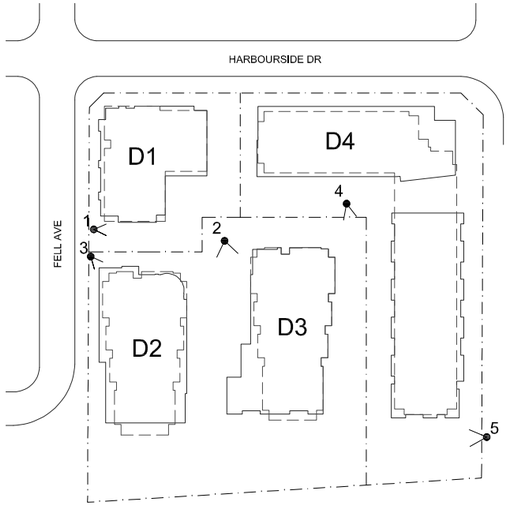
VIEW 3



VIEW 4



VIEW 5



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Seal

Harbourside Lot D

Project

Perspective Views Common Areas

Drawing	
Scale	N.T.S.
Project	215035
Sheet	A455

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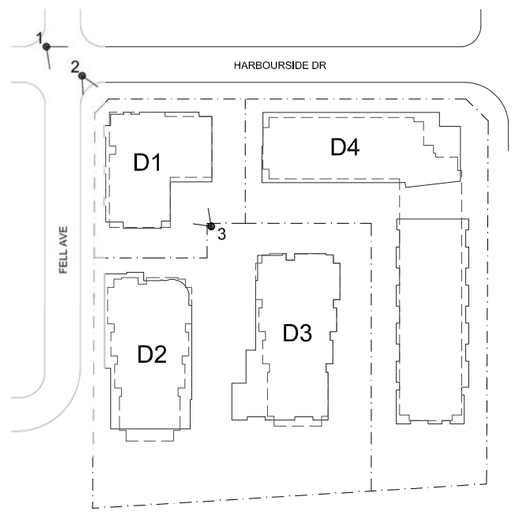
VIEW 1



VIEW 2



VIEW 3



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Seal

Harbourside Lot D

Building D1

Project

Perspective Views

Drawing

Scale N.T.S.

Project 215035

Sheet A456

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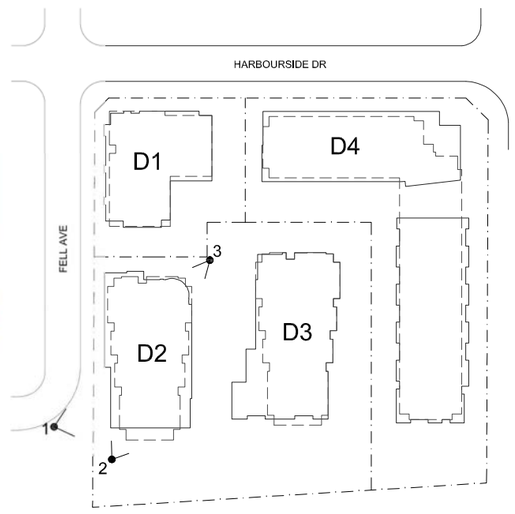
VIEW 1



VIEW 2



VIEW 3



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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Perspective Views

Drawing

Scale N.T.S.

Project 215035

Sheet A457

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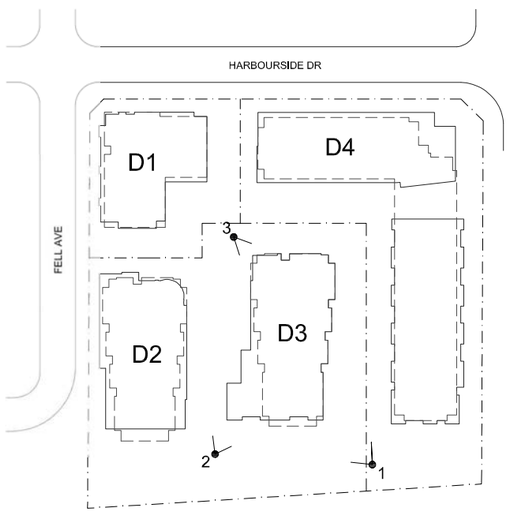
VIEW 1



VIEW 2



VIEW 3



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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Perspective Views

Drawing

Scale N.T.S.

Project 215035

Sheet A458

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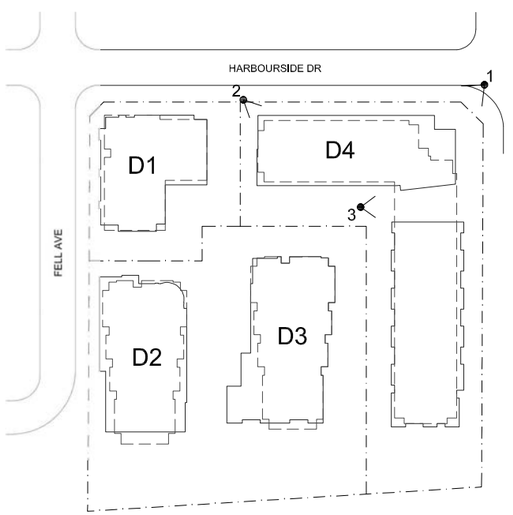
VIEW 1



VIEW 2



VIEW 3



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Seal

Harbourside Lot D

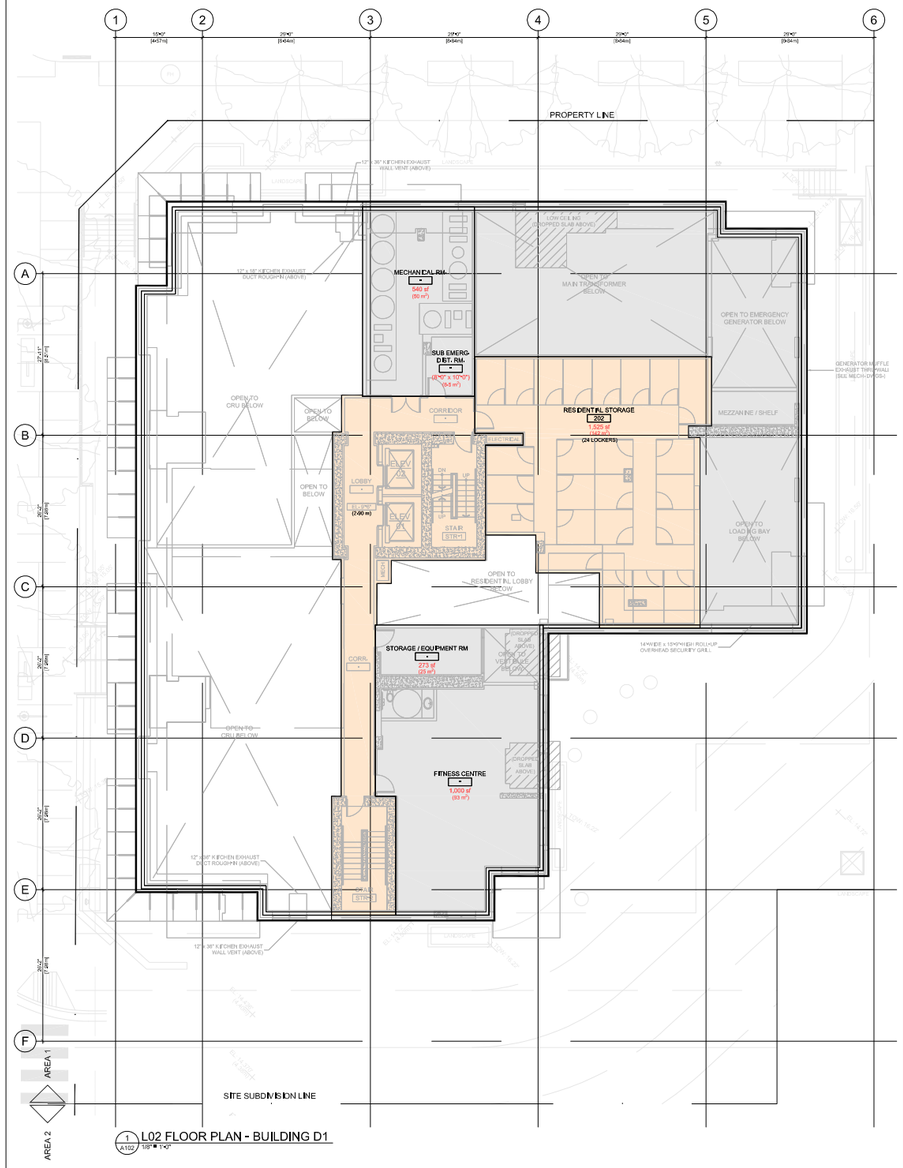
Building D4

Project

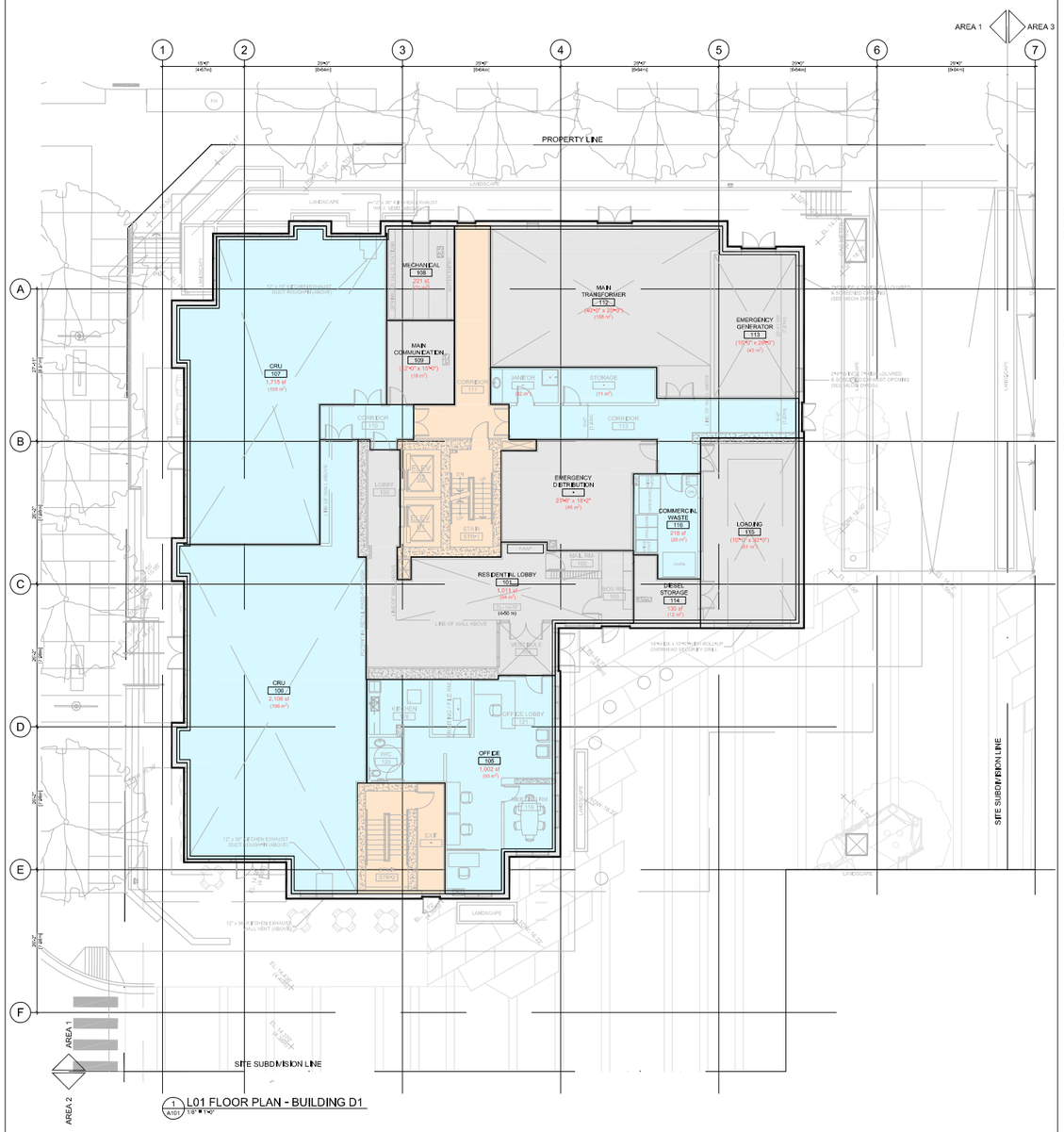
Perspective Views

Drawing	
Scale	N.T.S.
Project	215035
Sheet	A459

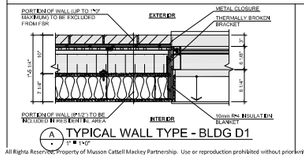
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1 L02 FLOOR PLAN - BUILDING D1
A102 1/8" = 1'-0"



1 L01 FLOOR PLAN - BUILDING D1
A101 1/8" = 1'-0"



A TYPICAL WALL TYPE - BLDG D1
1" = 1'-0"

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HRV
RES/WASTE
BALCONY

D1 LEVEL 1

556.6 m²	COM. EXCLUSIONS:
- 19.1 m²	WALL * 19.1 m²
537.4 m²	
517.2 m²	RES. EXCLUSIONS:
- 419.4 m²	WALL * 8 m²
97.8 m²	LOBBY * 106.4 m²
	SERVICE * 200 m²
	LOADING * 87 m²

D1 LEVEL 2

721.1 m²	RES. EXCLUSIONS:
- 489 m²	WALL * 23.7 m²
232.2 m²	AMENITY * 124.6 m²
	SERVICE * 200 m²
	LOADING * 87 m²

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Seal

Harbourside
Lot D

Building D1

Project

Floor Area Overlay Plan

Levels 01 & 02

Drawing

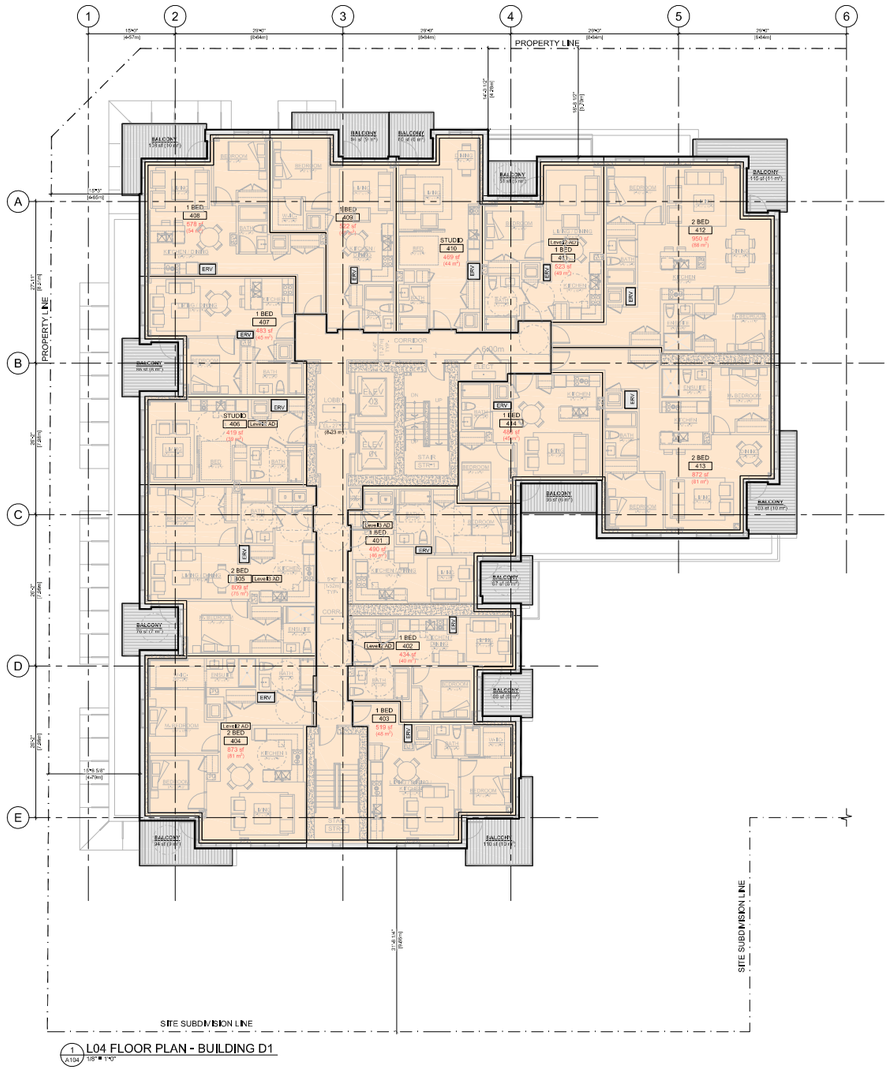
Scale 1/8" = 1'-0"

Project 215035

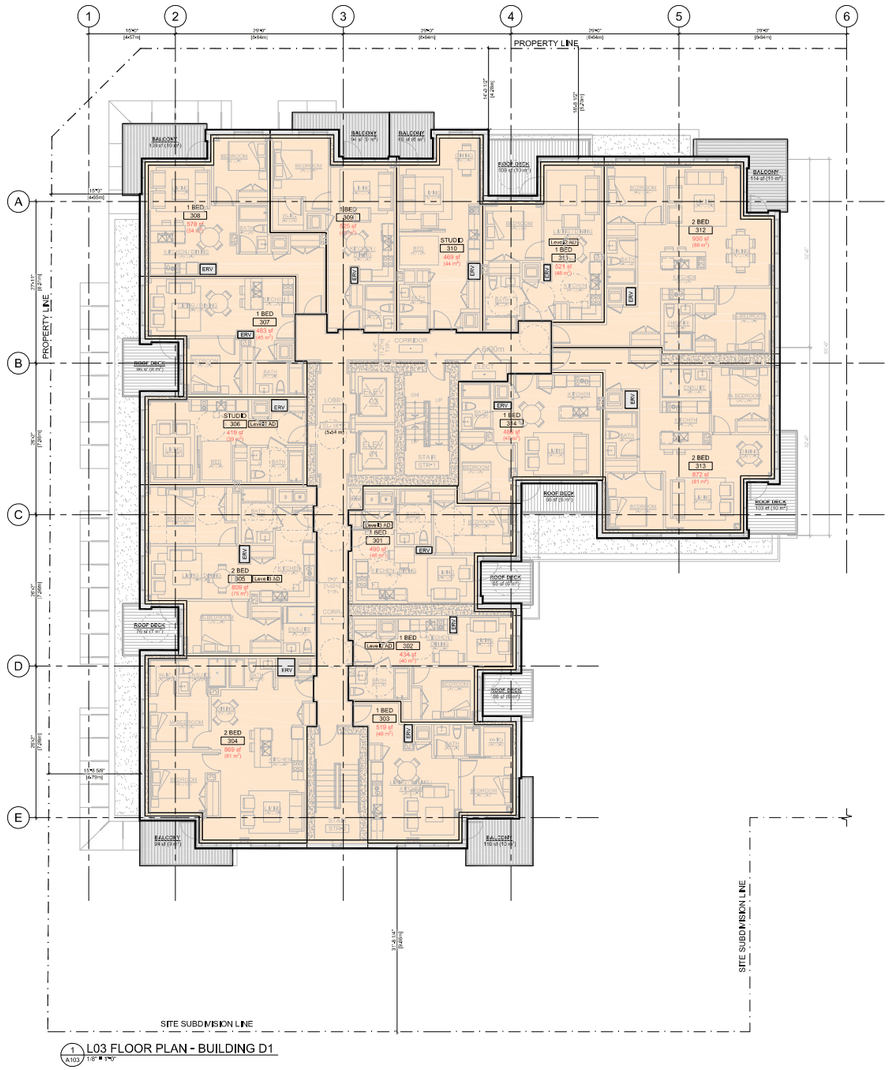
Sheet **A501**

8' 0' 4' 2' 0" 4' 8' 16' 24'

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1 L04 FLOOR PLAN - BUILDING D1
A104 1/8" = 1'-0"



1 L03 FLOOR PLAN - BUILDING D1
A103 1/8" = 1'-0"

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D1 LEVEL 3

- 1,017.8 m²
- - 117.6 m²

900 m²

RES. EXCLUSIONS: WALL = 42.8 m², AMA = 13.9 m², HRV = 5.9 m², BALCONY = 53.9 m²

D1 LEVEL 4

- 1,065.7 m²
- - 167 m²

898.7 m²

RES. EXCLUSIONS: WALL = 42.8 m², AMA = 18.0 m², HRV = 5.6 m², BALCONY = 101.8 m²

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Seal

Harbourside Lot D

Building D1

Project

Floor Area Overlay Plan

Levels 03 & 04

Drawing

Scale 1/8" = 1'-0"

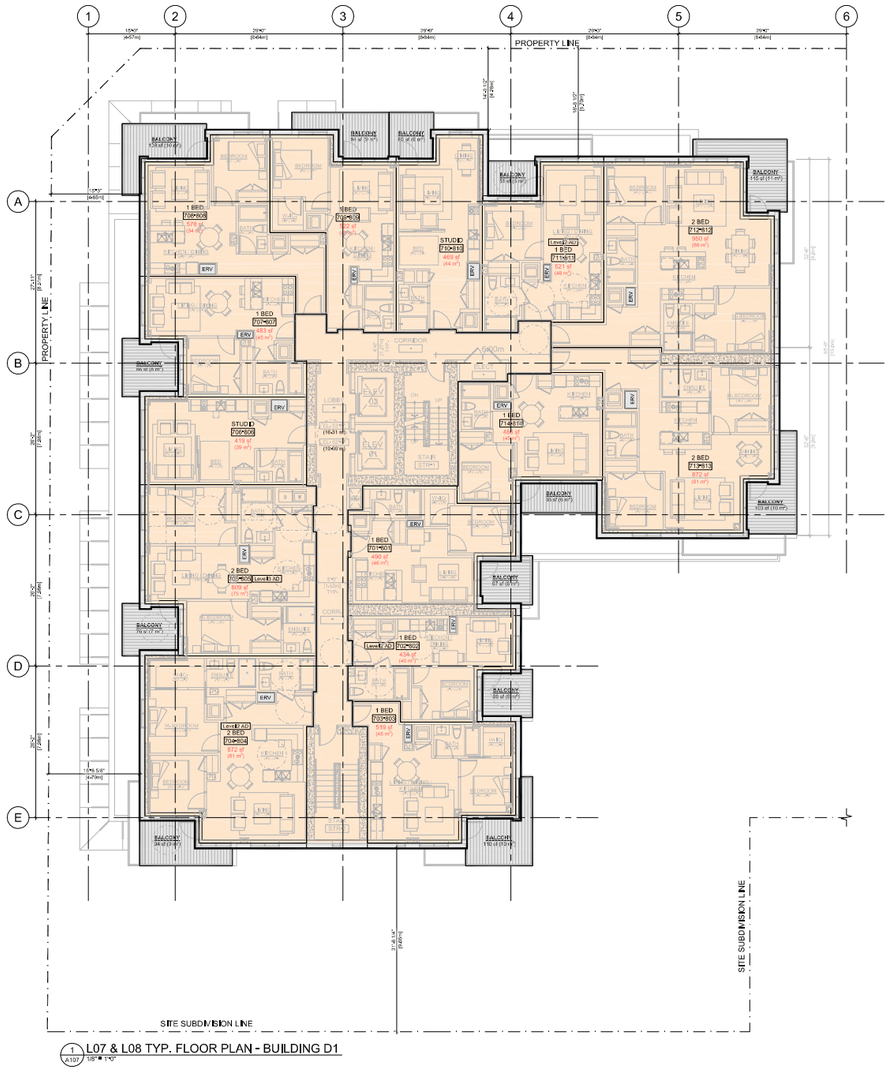
Project 215035

Sheet A502

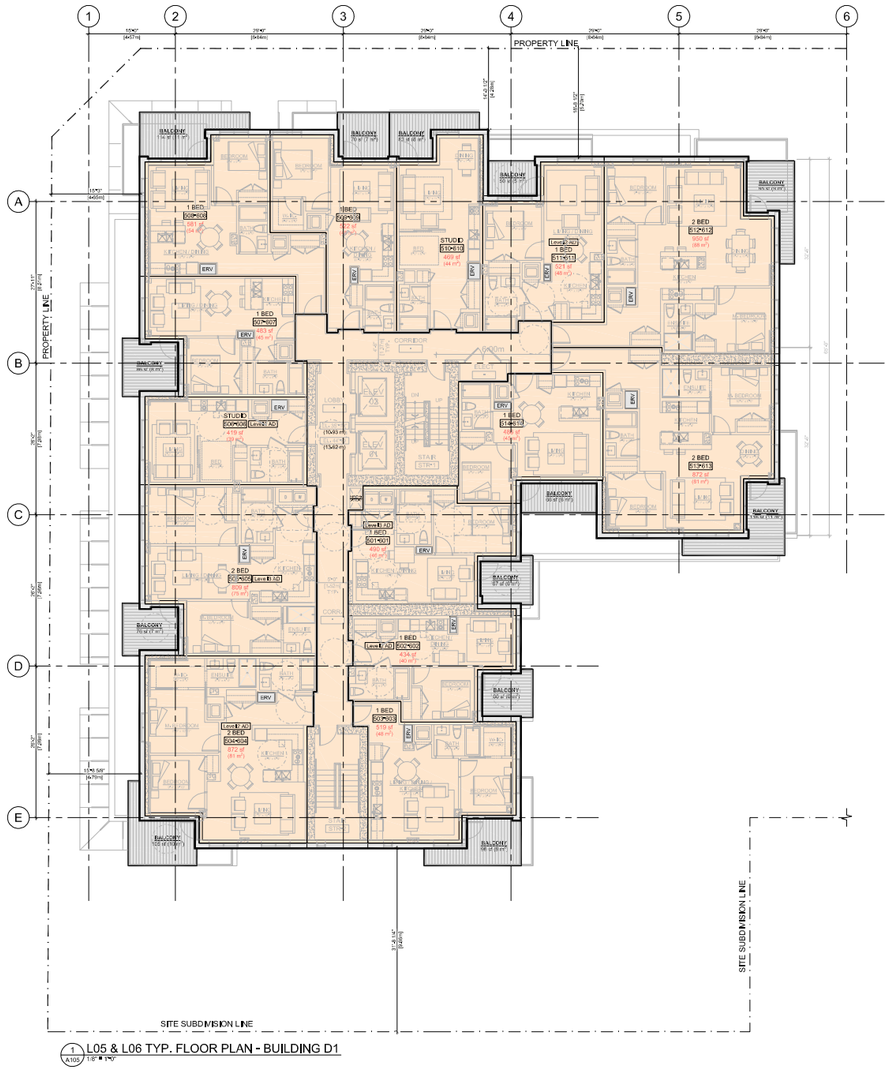
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1 / A107 L07 & L08 TYP. FLOOR PLAN - BUILDING D1
1/8" = 1'-0"



1 / A105 L05 & L06 TYP. FLOOR PLAN - BUILDING D1
1/8" = 1'-0"

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D1 LEVEL 5

1,065.8 m²	RES. EXCLUSIONS: WALL 44.3 m², ADA 15.8 m², HRV 5.6 m², BALCONY 101.5 m²
- 167.1 m²	
898.7 m²	

D1 LEVEL 6

1,065.8 m²	RES. EXCLUSIONS: WALL 44.3 m², ADA 15.8 m², HRV 5.6 m², BALCONY 101.5 m²
- 167.1 m²	
898.7 m²	

D1 LEVEL 7

1,065.7 m²	RES. EXCLUSIONS: WALL 43.8 m², ADA 9.8 m², HRV 5.6 m², BALCONY 101.8 m²
- 161 m²	
904.7 m²	

D1 LEVEL 8

1,065.7 m²	RES. EXCLUSIONS: WALL 43.8 m², ADA 9.8 m², HRV 5.6 m², BALCONY 101.8 m²
- 161 m²	
904.7 m²	

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Seal

Harbourside Lot D

Building D1

Project

Floor Area Overlay Plan Typical Levels 05/06 & 07/08

Drawing

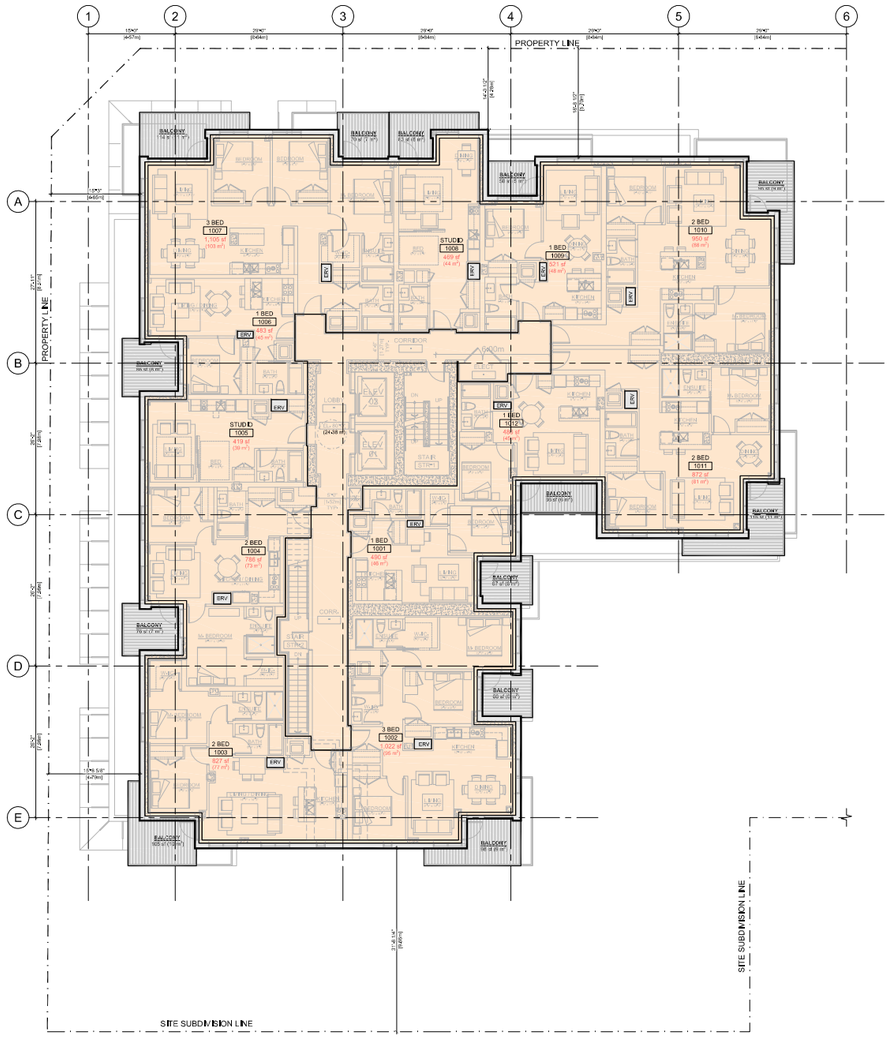
Scale 1/8" = 1'-0"

Project 215035

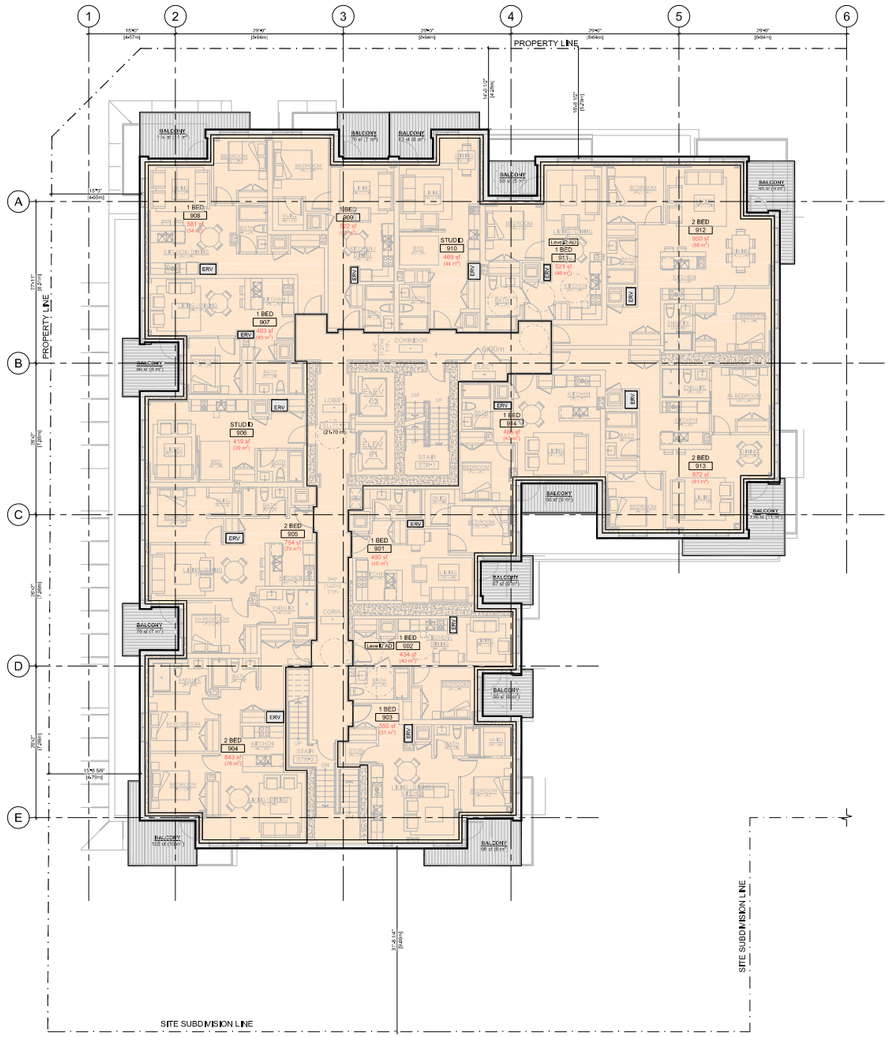
Sheet A503

8' 0" 4' 2" 0" 4' 8' 16' 24'

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1 / A110 L10 FLOOR PLAN - BUILDING D1
1/8" = 1'-0"



1 / A109 L09 FLOOR PLAN - BUILDING D1
1/8" = 1'-0"

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D1 LEVEL 9

- 1,065.7 m^2
- - 155.1 m^2
- 910.5 m^2

RES. EXCLUSIONS: WALL = 44.37 m^2, AEU = 2.7 m^2, HRV = 5.7 m^2, BALCONY = 101.5 m^2

D1 LEVEL 10

- 1,065.7 m^2
- - 151 m^2
- 914.7 m^2

RES. EXCLUSIONS: WALL = 4.2 m^2, HRV = 5.7 m^2, BALCONY = 101.5 m^2

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Seal

Harbourside Lot D

Building D1

Project

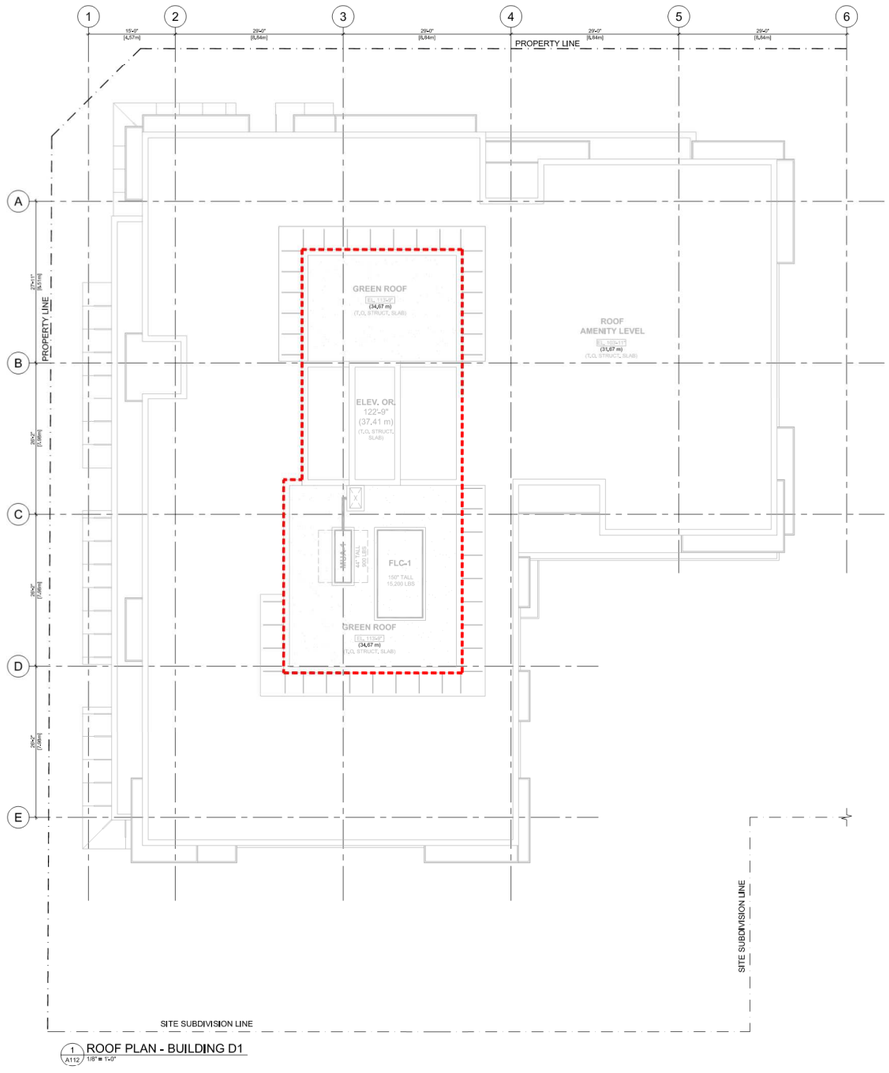
Floor Area Overlay Plan

Levels 09 & 10

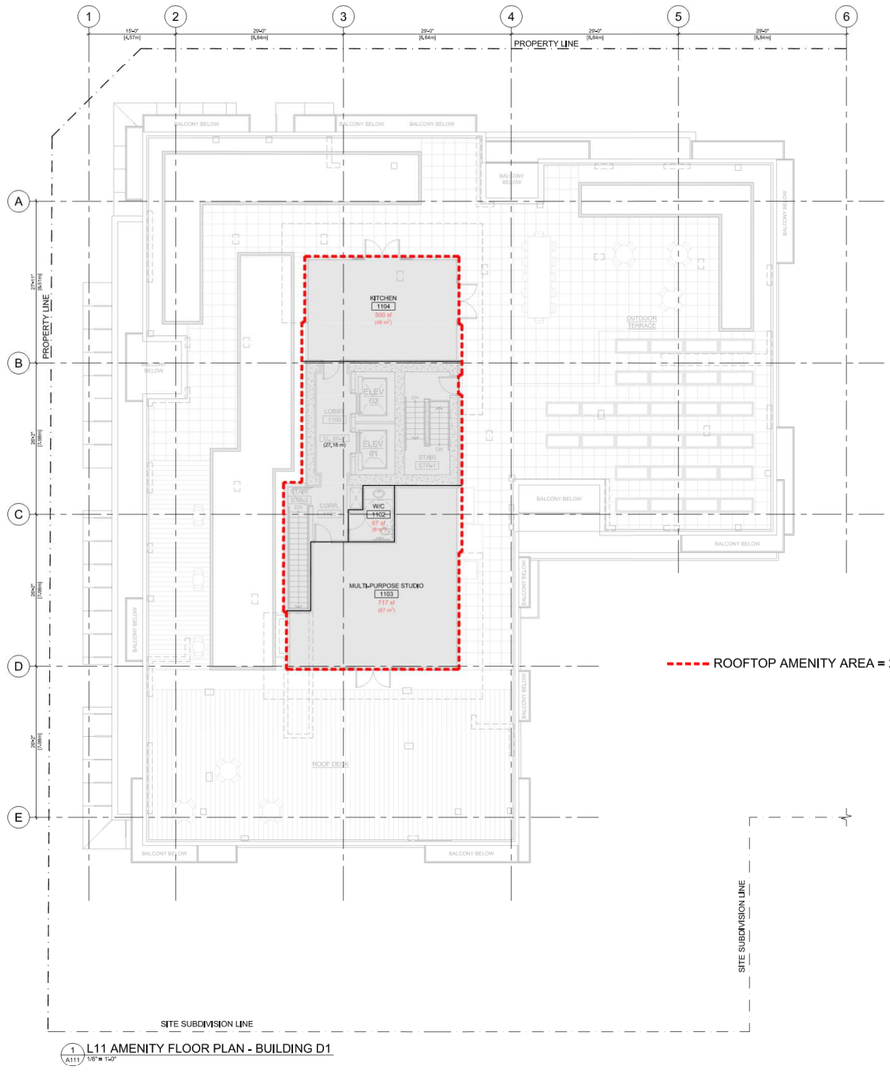
Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A504

8' 0" 4' 2' 0" 4' 8' 16' 24'

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1 A112 ROOF PLAN - BUILDING D1
1/8" = 1'-0"



1 A111 L11 AMENITY FLOOR PLAN - BUILDING D1
1/8" = 1'-0"

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HRV
RES./WASTE
BALCONY

D1 LEVEL 11

190 m^2
- 190 m^2
0 m^2

RES. EXCLUSIONS:
AMENITY = 2,045 sf
(190 m²)

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Seal

Harbourside Lot D

Building D1

Project

Floor Area Overlay Plan Level 11 & Roof Plan

Drawing

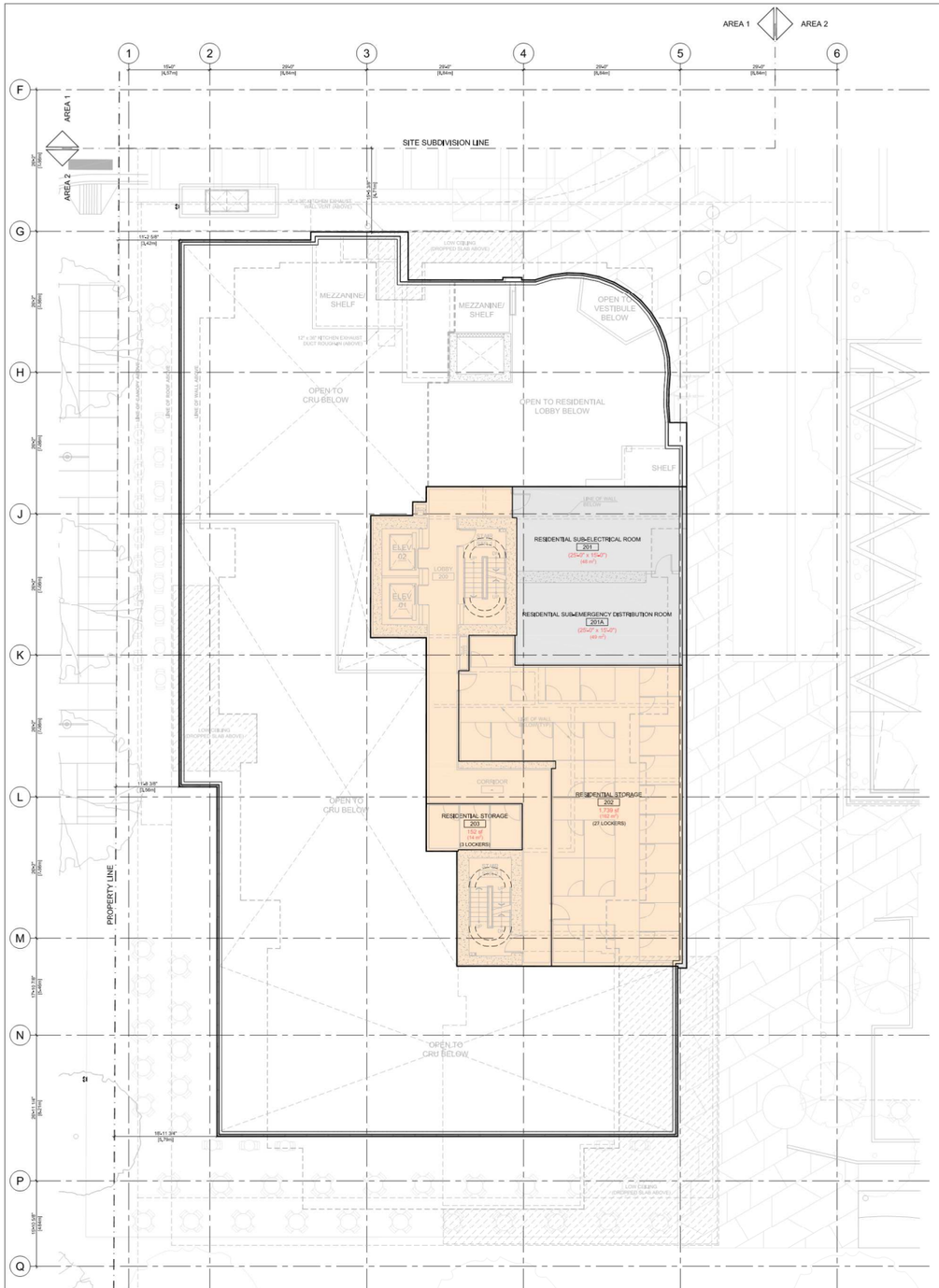
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Project 215035

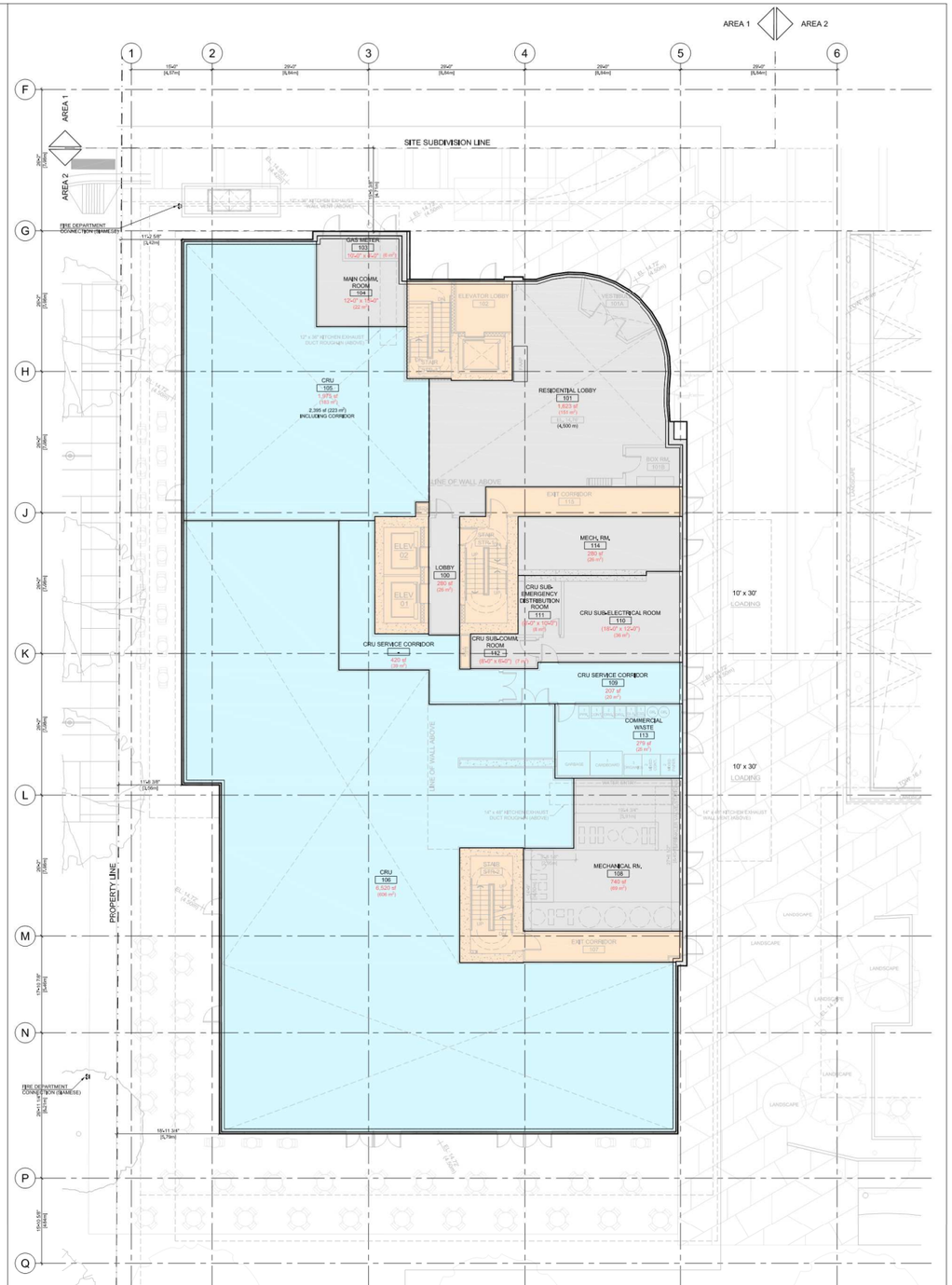
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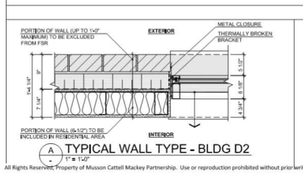
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2 L02 FLOOR PLAN - BUILDING D2
A102 1/8" = 1'-0"



1 L01 FLOOR PLAN - BUILDING D2
A101 1/8" = 1'-0"



A TYPICAL WALL TYPE - BLDG D2
1" = 1'-0"

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HRV
RES./WASTE
BALCONY

D2 LEVEL 1
885,3 m² (COM. EXCLUSIONS: WALL = 12 m²)
- 12 m²
873,3 m²

427,6 m² (RES. EXCLUSIONS: WALL = 2.4 m², LOBBY = 150.3 m², SERVICE = 181.9 m²)
- 333,6 m²
94 m²

D2 LEVEL 2
407.9 m² (RES. EXCLUSIONS: WALL = 2.4 m², SERVICE = 99 m²)
- 101,5 m²
306,4 m²

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Seal

Harbourside Lot D

Building D2 & D3

Project

Floor Area Overlay Plan

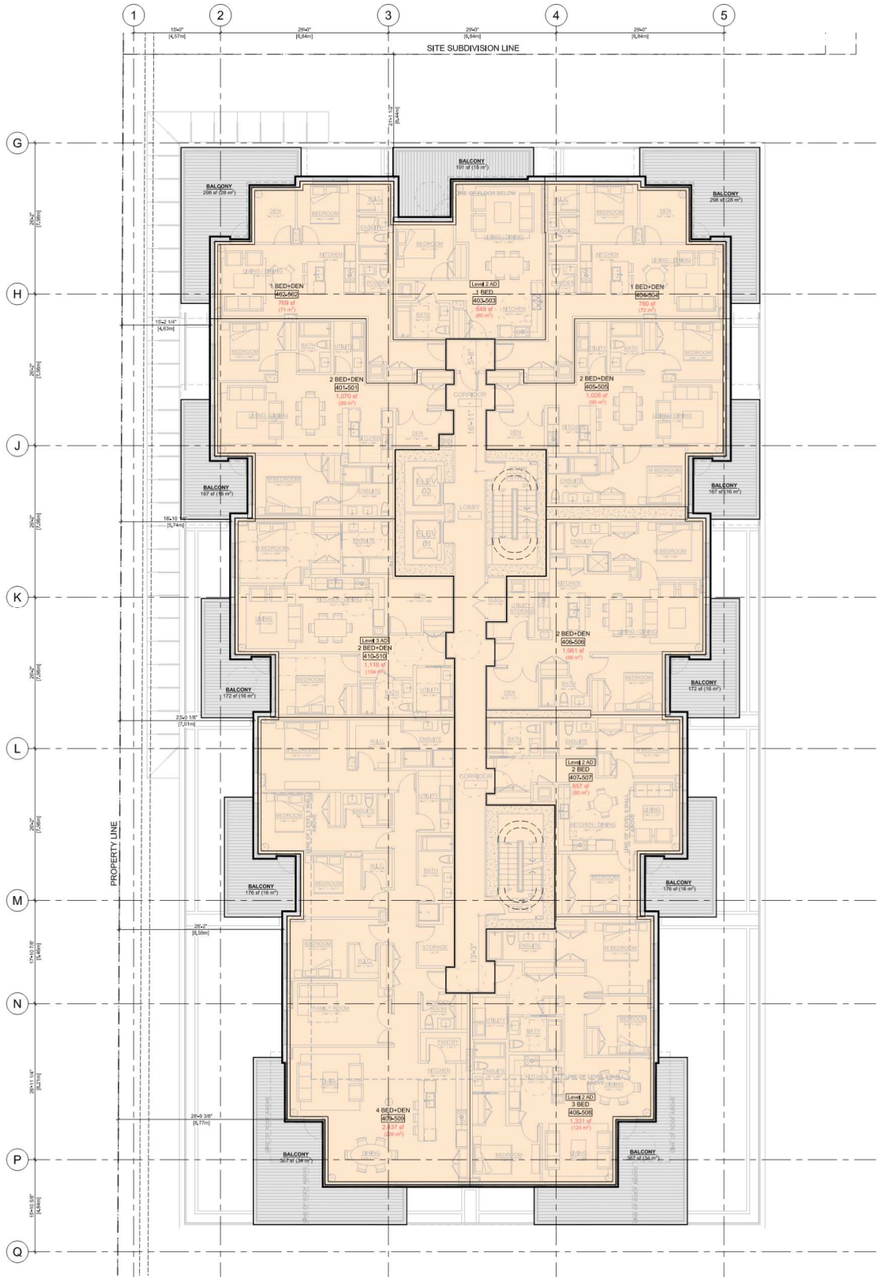
Levels 01 & 02

Drawing

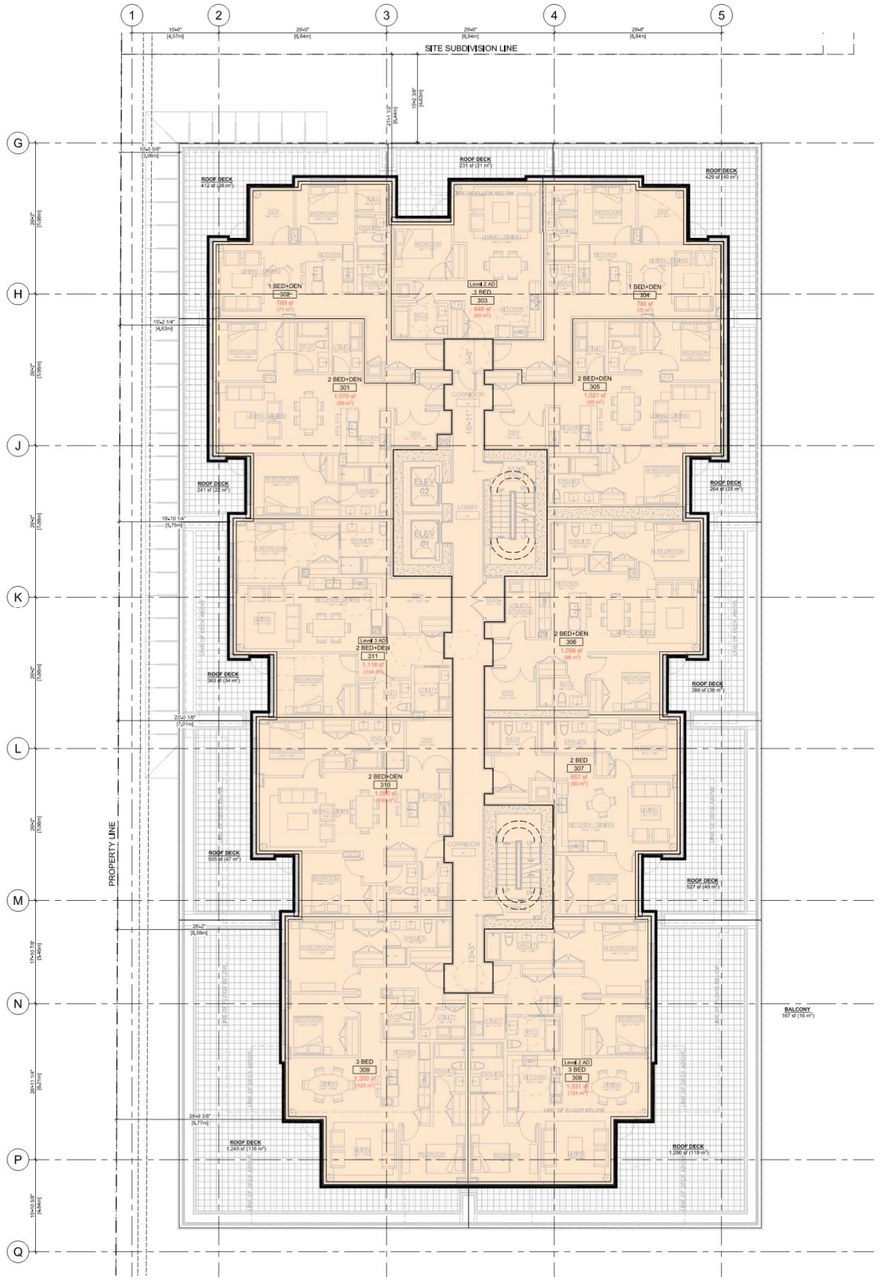
Scale 1/8" = 1'-0"

Project 215035

Sheet A506



2 A104 L04 & L05 TYP. FLOOR PLAN - BUILDING D2
1/8" = 1'-0"



1 A103 L03 FLOOR PLAN - BUILDING D2
1/8" = 1'-0"

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D2 LEVEL 3

1,205.4 m² RES. EXCLUSIONS: WALL = 35.3 m², ADA = 7.9 m²
− 43.2 m²
1162.2 m²

D2 LEVEL 4

1,442.4 m² RES. EXCLUSIONS: WALL = 35.3 m², ADA = 9.8 m², BALCONY = 237 m²
− 282.1 m²
1,160.4 m²

D2 LEVEL 5

1,442.4 m² RES. EXCLUSIONS: WALL = 35.3 m², ADA = 9.8 m², BALCONY = 237 m²
− 282.1 m²
1,160.4 m²

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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Floor Area Overlay Plan Level 03 & Typ. Lvls 04-05

Drawing

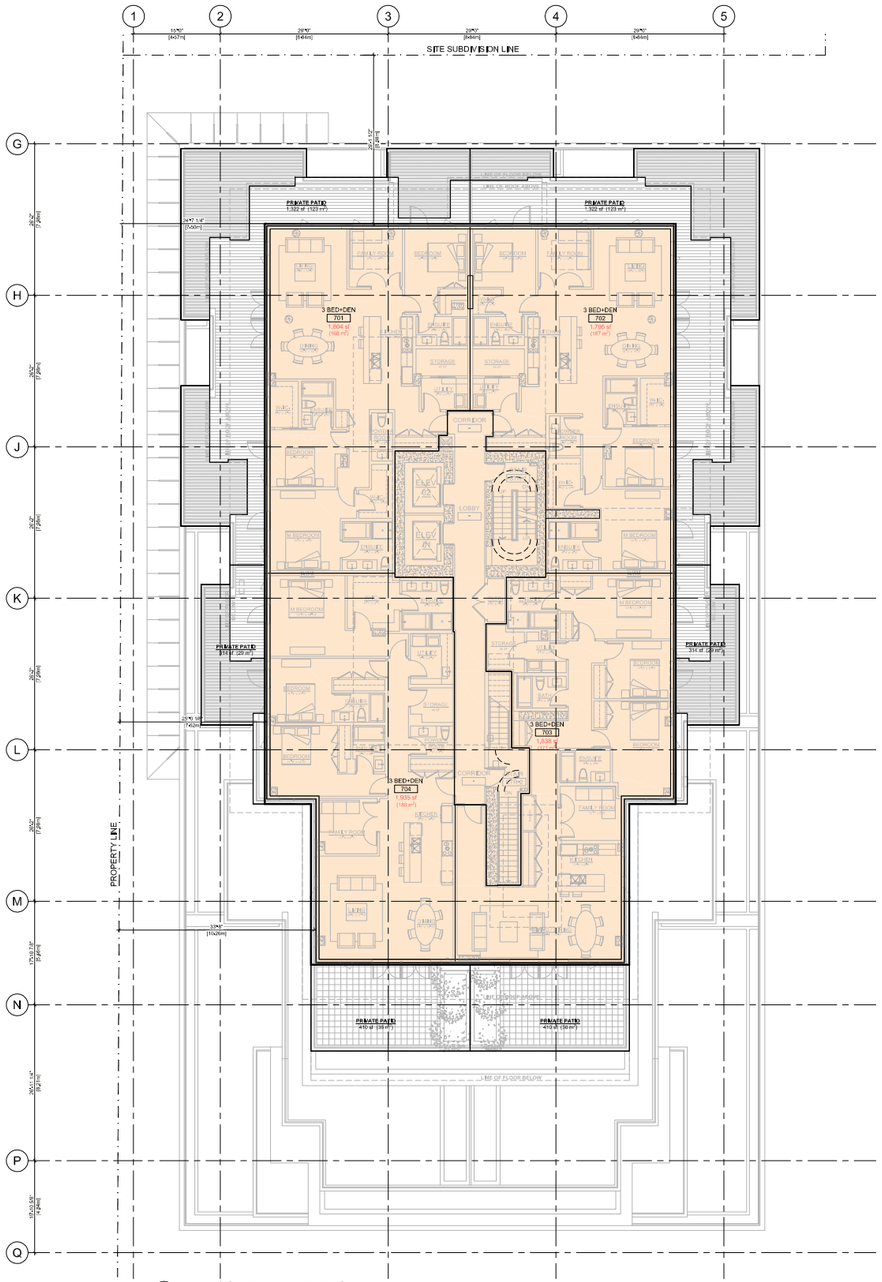
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Project 215035

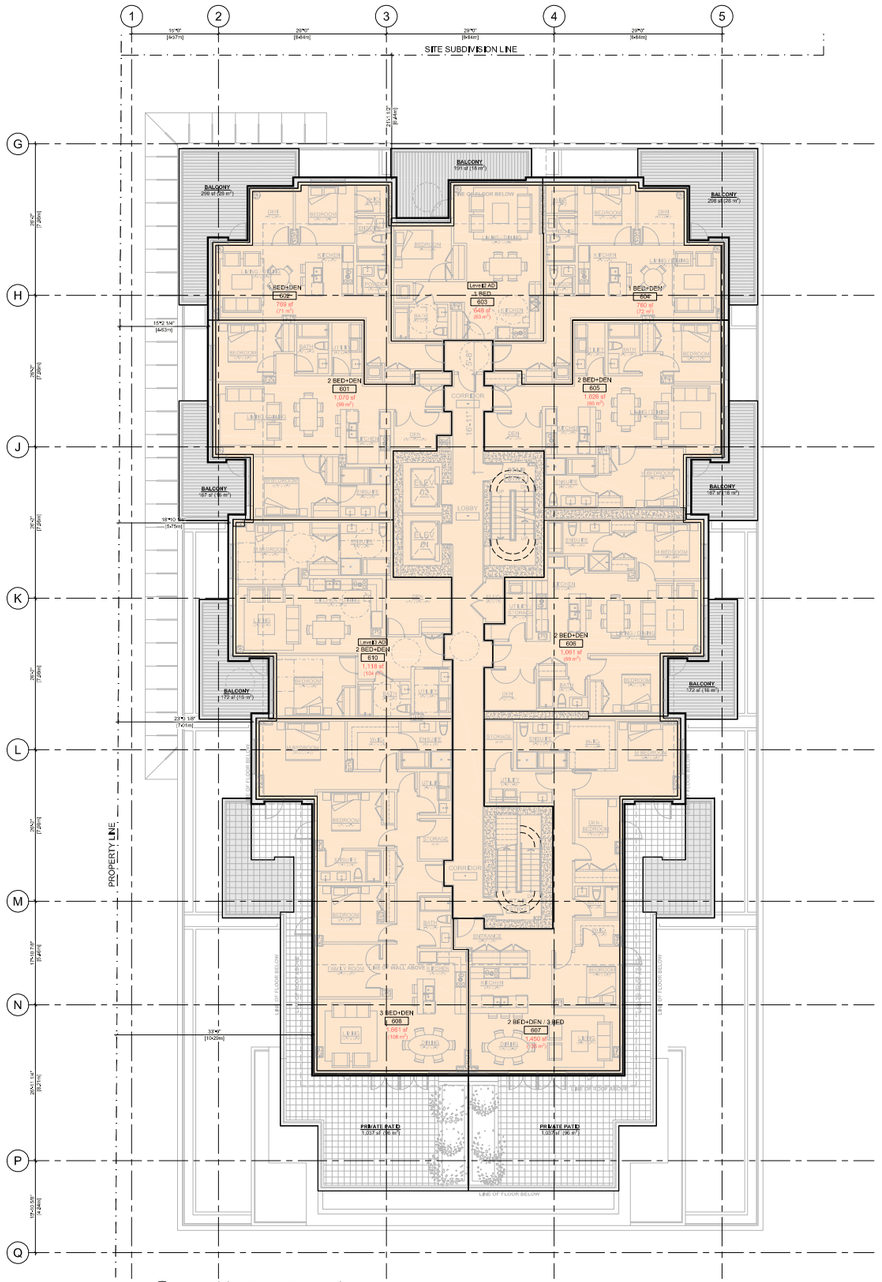
Sheet A507

0' 4' 8' 2' 0" 4' 8' 16' 24'

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2 L07 FLOOR PLAN - BUILDING D2
A107 1/8" = 1'-0"



1 L06 FLOOR PLAN - BUILDING D2
A106 1/8" = 1'-0"

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D2 LEVEL 6

1,219.3 m²
- 204.1 m²
1015.2 m²

RES. EXCLUSIONS: WALL = 29 m², AGH = m², BALCONY = 168.8 m²

D2 LEVEL 7

951.1 m²
- 164.5 m²
786.6 m²

RES. EXCLUSIONS: WALL = 18.4 m², BALCONY = 146.1 m²

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Seal

Harbourside Lot D

Building D2

Project

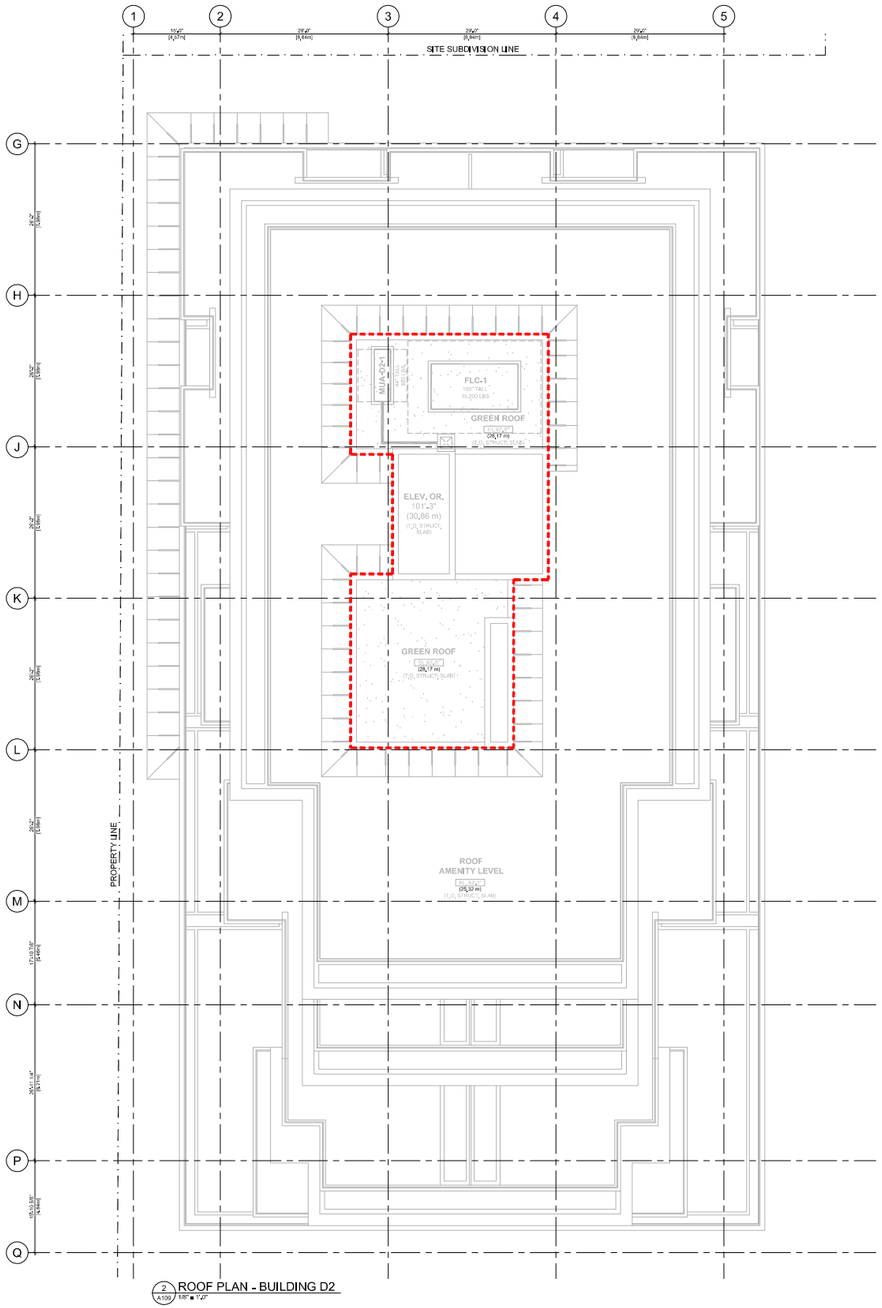
Floor Area Overlay Plan

Levels 06 & 07

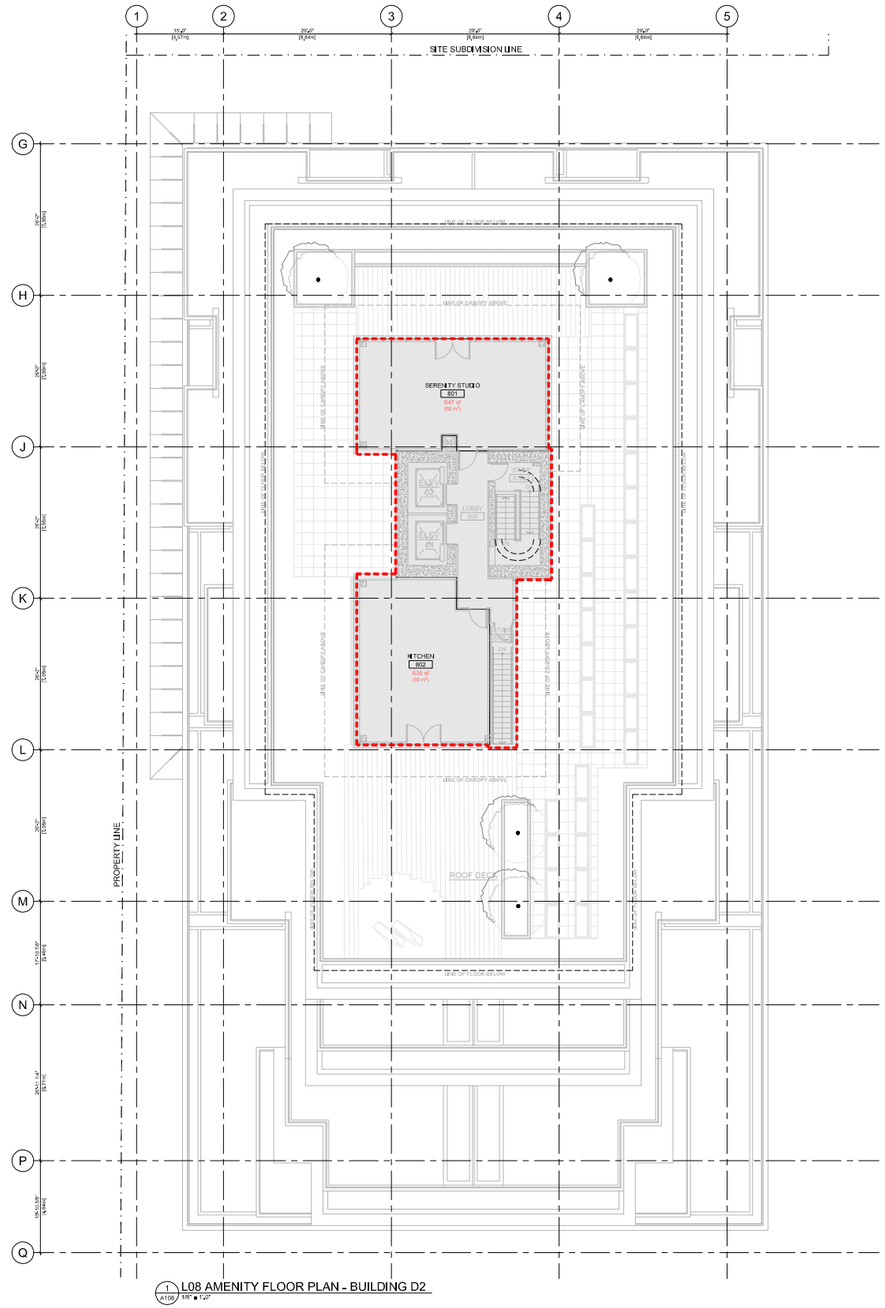
Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A508

8' 0" 4' 2' 0" 4' 8' 16' 24'

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2 ROOF PLAN - BUILDING D2
A109 1/8" = 1'-0"



1 L08 AMENITY FLOOR PLAN - BUILDING D2
A109 1/8" = 1'-0"

----- ROOFTOP AMENITY AREA = 2,045 sf

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BIKE STORAGE
HRV
RES./WASTE
BALCONY

D2 LEVEL 8

190 m^2
- 190 m^2
0 m^2

RES. EXCLUSIONS: AMENITY = 2,045 sf (190 m²)

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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Floor Area Overlay Plan Level 08 & Roof Plan

Drawing

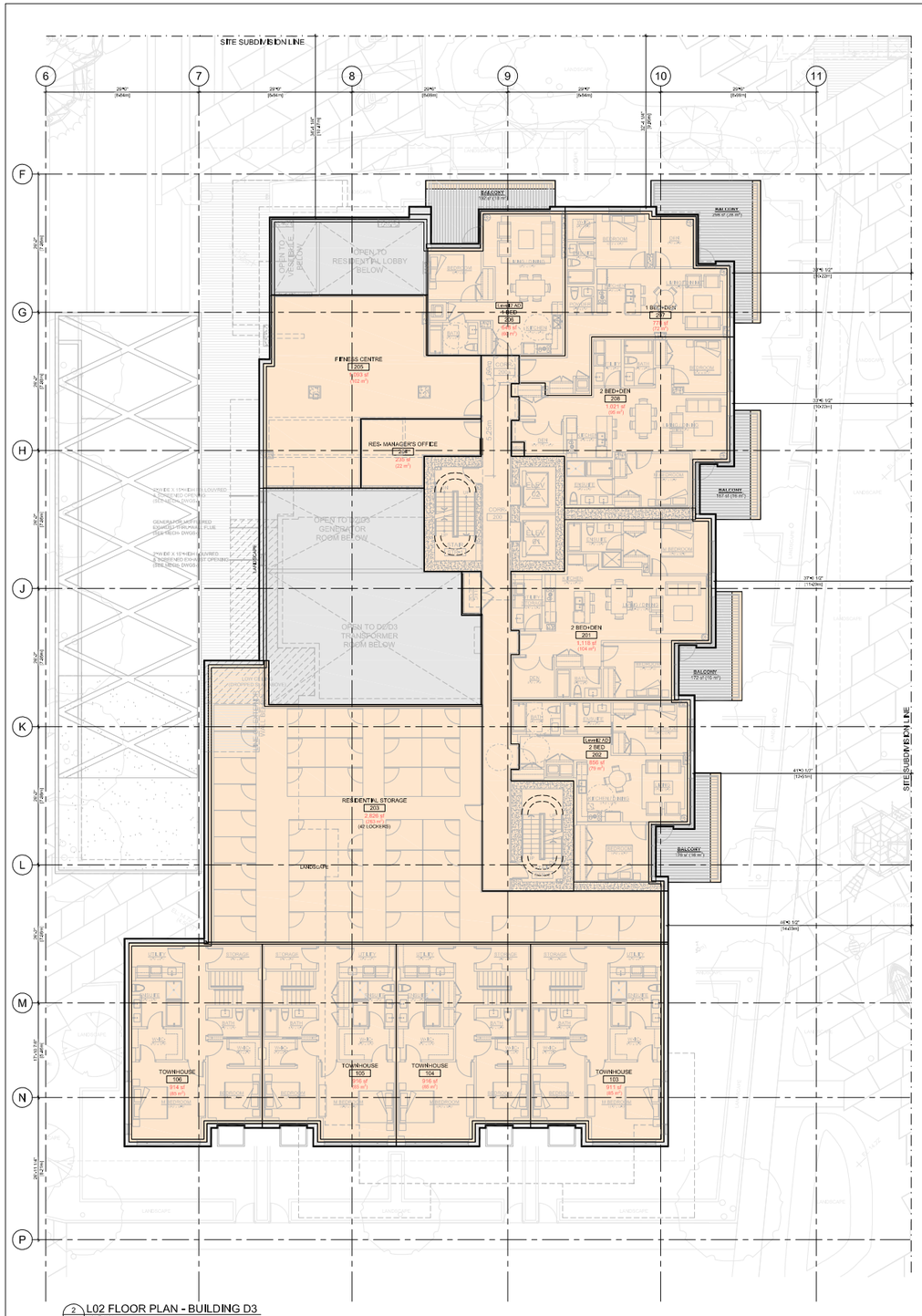
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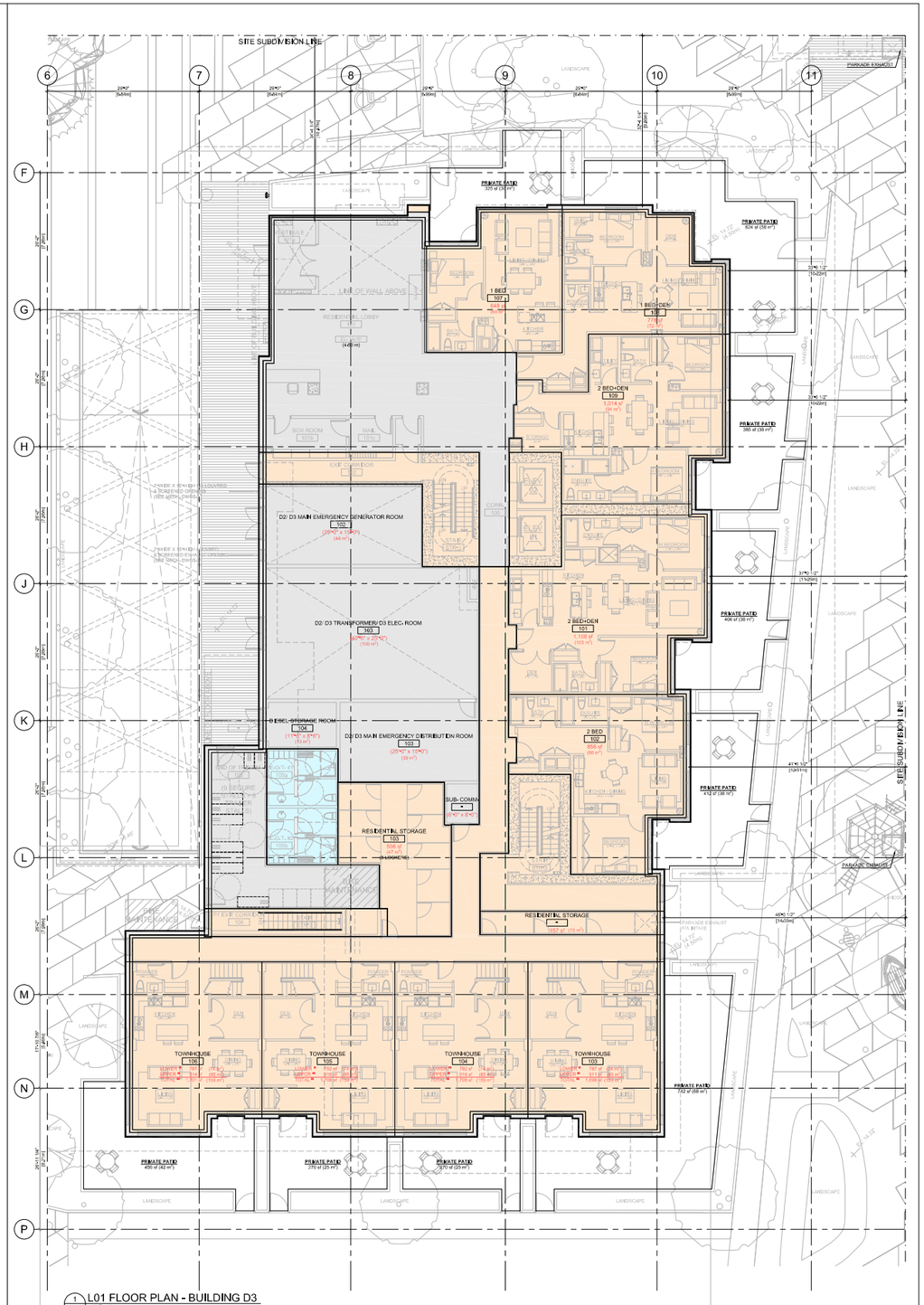
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Sheet A509

8' 6' 4' 2' 0" 4' 8' 16' 24'

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D3 LEVEL 1

- 28 m²
- 1,465.3 m²
- 468 m²

997.3 m²

RES. EXCLUSIONS: WALL = 41.9 m², ACCESS = 2.7 m², SERVICE = 143.9 m², AMENITY = 223.4 m², BALCONY = 774.6 m², BIKE STOR = 51.1 m²

D3 LEVEL 2

- 1,533.4 m²
- 389.4 m²

1,143.9 m²

RES. EXCLUSIONS: WALL = 41.9 m², ACCESS = 2.7 m², SERVICE = 143.9 m², AMENITY = 223.4 m², BALCONY = 774.6 m²

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Seal

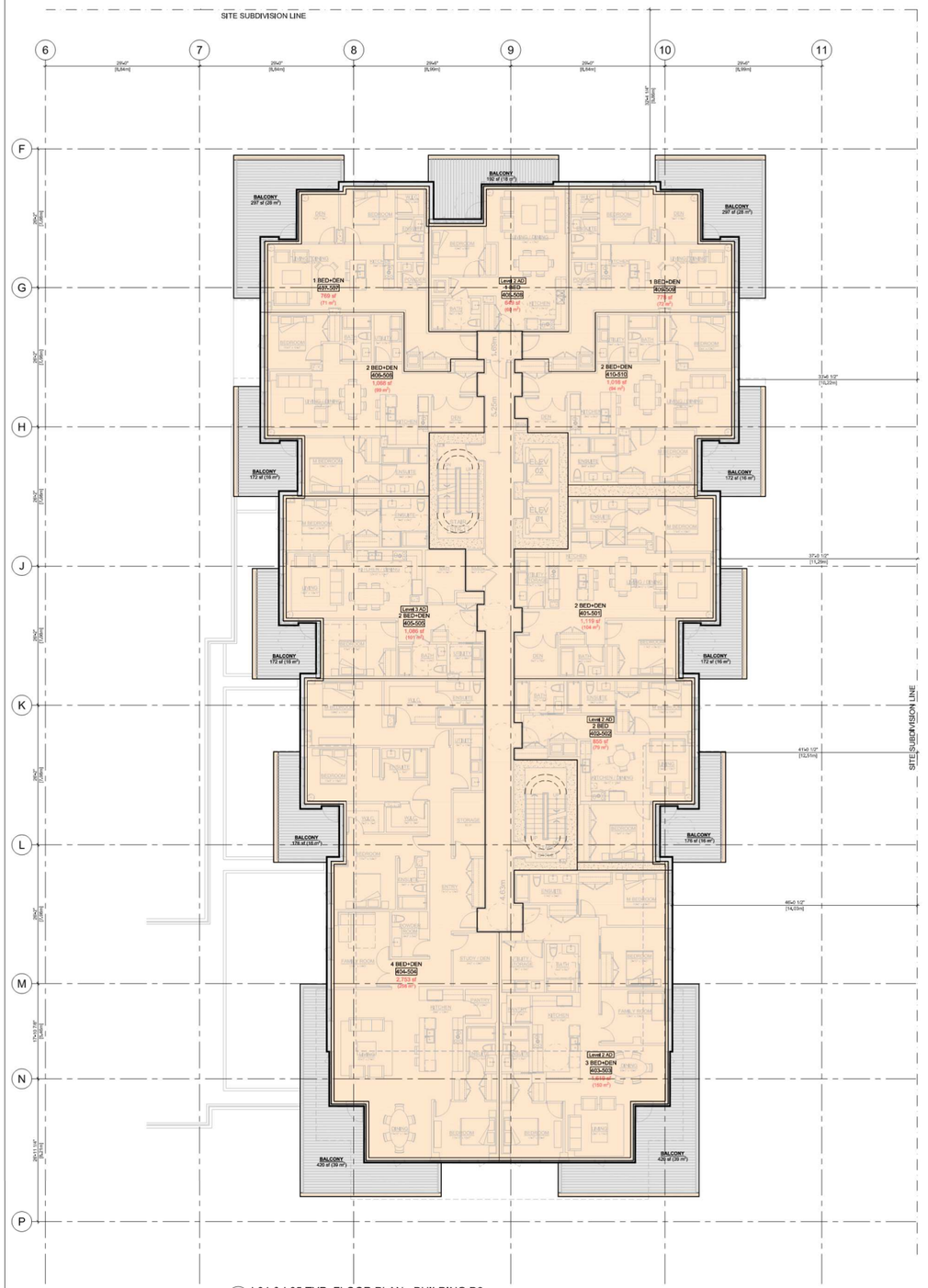
Harbourside
Lot D

Project

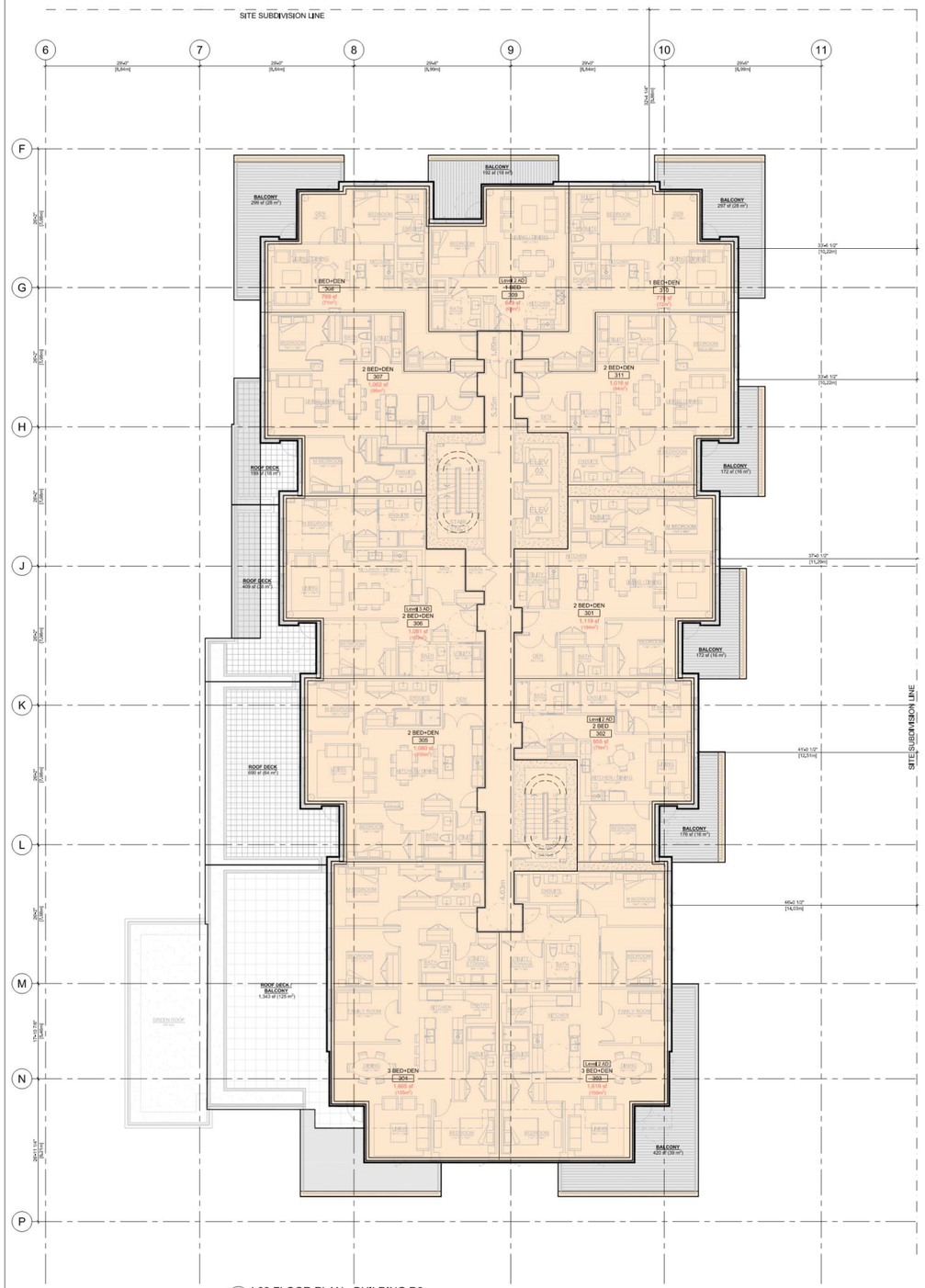
Floor Area Overlay Plan Building D3 Levels 01 & 02

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A510

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2 A104 L04 & L05 TYP. FLOOR PLAN - BUILDING D3
1/8" = 1'-0"



1 A103 L03 FLOOR PLAN - BUILDING D3
1/8" = 1'-0"

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D3 LEVEL 3

1,473,9 m²
- 236,9 m²
1,237 m²

RES. EXCLUSIONS: WALL = 37 m² ADA = 9.8 m² BALCONY = 190.2 m²

D3 LEVEL 4

1,512,6 m²
- 275,6 m²
1,237 m²

RES. EXCLUSIONS: WALL = 37 m² ADA = 9.8 m² BALCONY = 228.9 m²

D3 LEVEL 5

1,512,6 m²
- 275,6 m²
1,237 m²

RES. EXCLUSIONS: WALL = 37 m² ADA = 9.8 m² BALCONY = 228.9 m²

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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Floor Area Overlay Plan Level 03 & Typ. Lvls 04-05

Drawing

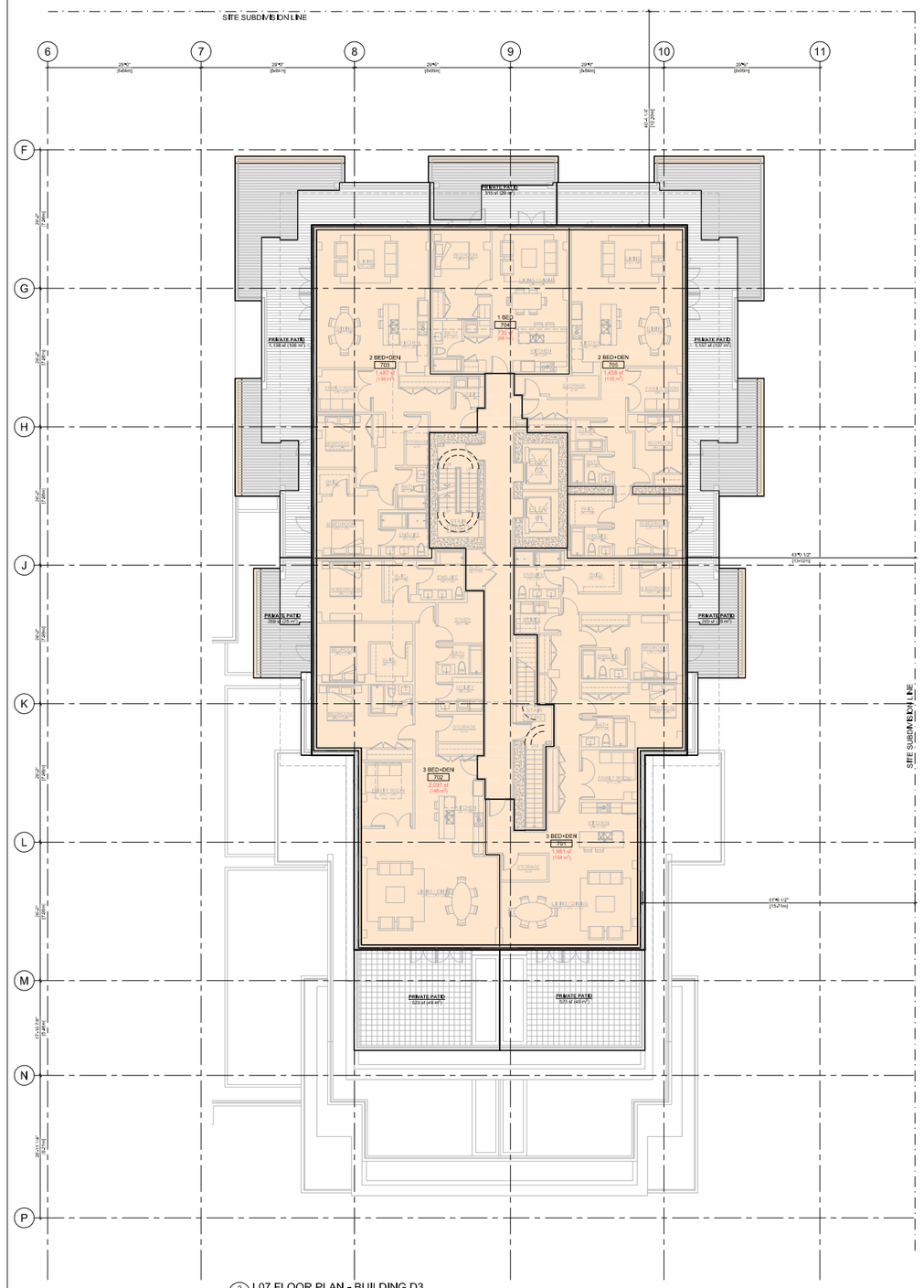
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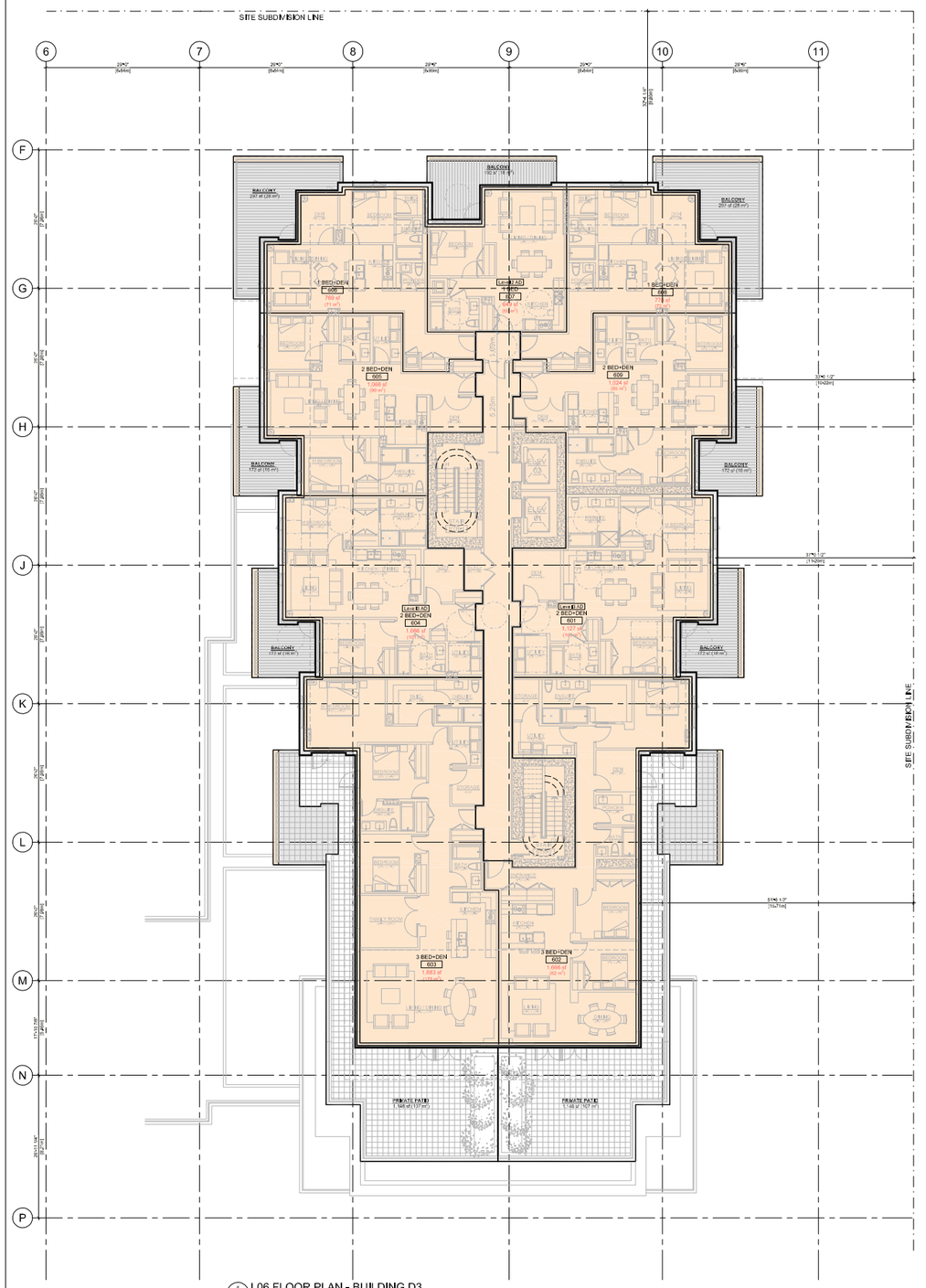
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8' 6' 4' 2' 0' 4' 8' 16' 24'

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2 A107 L07 FLOOR PLAN - BUILDING D3
1/8" = 1'-0"



1 A106 L06 FLOOR PLAN - BUILDING D3
1/8" = 1'-0"

8' 0' 4' 2' 0" 4' 8' 16' 24'

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D3 LEVEL 6

1,262.7 m²
- 193.2 m²
1,069.5 m²

RES. EXCLUSIONS: WALL = 30.3 m², AMA = 10.2 m², BALCONY = 152.7 m²

D3 LEVEL 7

986.1 m²
- 136.2 m²
849.9 m²

RES. EXCLUSIONS: WALL = 17.8 m², BALCONY = 118.4 m²

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Harbourside Lot D

Buildings D2 & D3

Project

Floor Area Overlay Plan

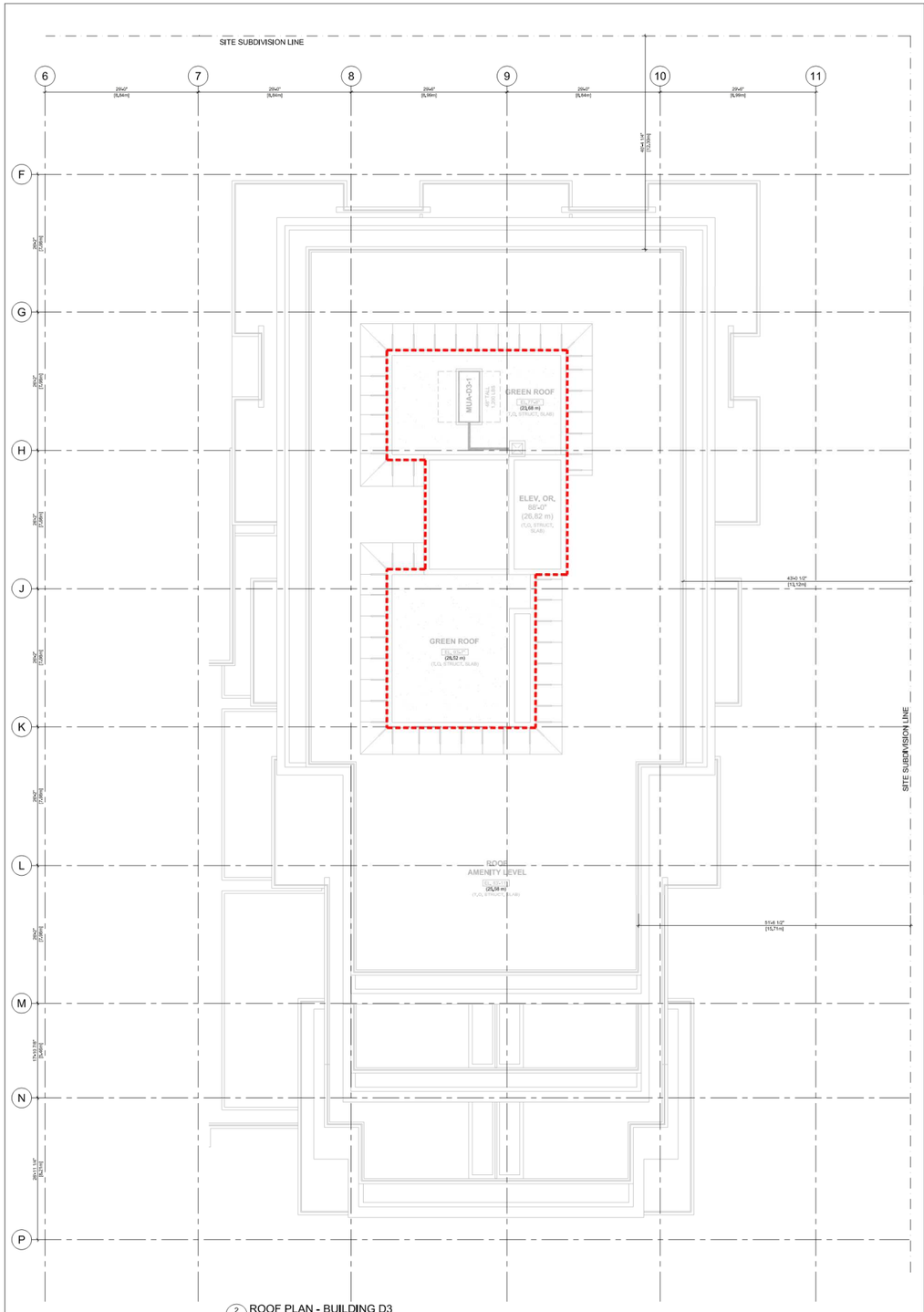
Levels 06 & 07

Drawing

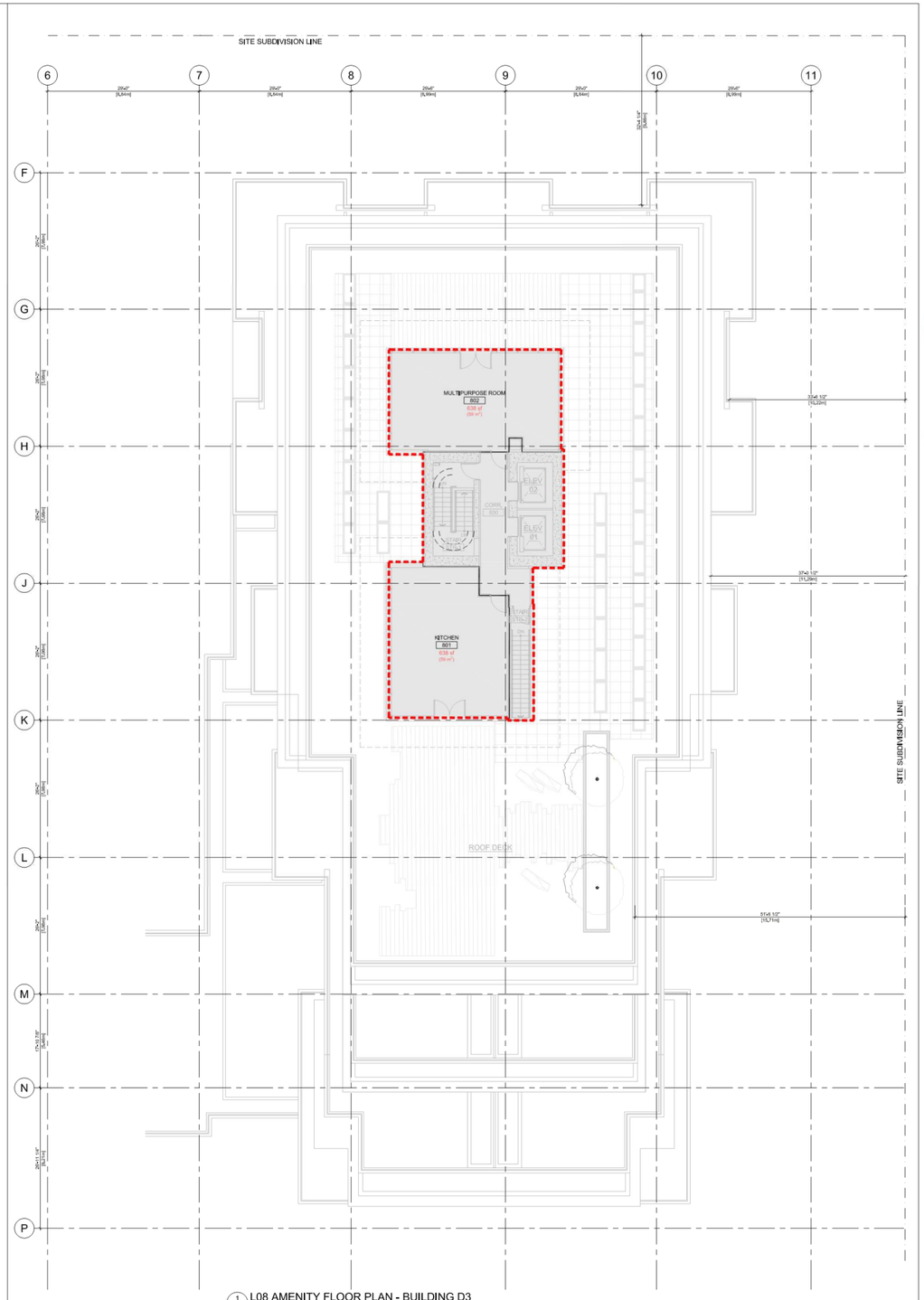
Scale 1/8" = 1'-0"

Project 215035

Sheet A512



2 / A109 ROOF PLAN - BUILDING D3
1/8" = 1'-0"



1 / A108 L08 AMENITY FLOOR PLAN - BUILDING D3
1/8" = 1'-0"

----- ROOFTOP AMENITY AREA = 2,045 sf

8' 6' 4' 2' 0" 4' 8' 16' 24'

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BALCONY

D3 LEVEL 8

	190 m²
	- 190 m²
	0 m²

RES. EXCLUSIONS: AMENITY = 2,045 sf (190 m²)

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Seal

Harbourside Lot D

Buildings D2 & D3

Project

Floor Area Overlay Plan Level 08 & Roof Plan

Drawing

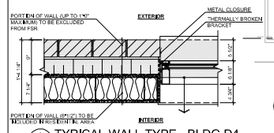
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Project 215035

Sheet A513

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A TYPICAL WALL TYPE - BLDG D4
1" = 1'-0"

2 L01 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
A101 1/8" = 1'-0"

1 L01 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
A101 1/8" = 1'-0"

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INCLUDES: WALL ASSEMBLY, LOBBY, AMENITY, ELEC, SERVICE, BIKE STORAGE, HRV, RES/WASTE, BALCONY

D4 LEVEL 1

- 835-3 m²
- 16.2 m²

819.1 m²

COM. EXCLUSIONS: WALL 16.2 m²

- 2,109.2 m²
- 559 m²

1550.2 m²

RES. EXCLUSIONS: WALL 83.3 m², LOBBY 176.6 m², SERVICE 240.2 m², AMENITY 61.8 m²

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Seal

Harbourside Lot D

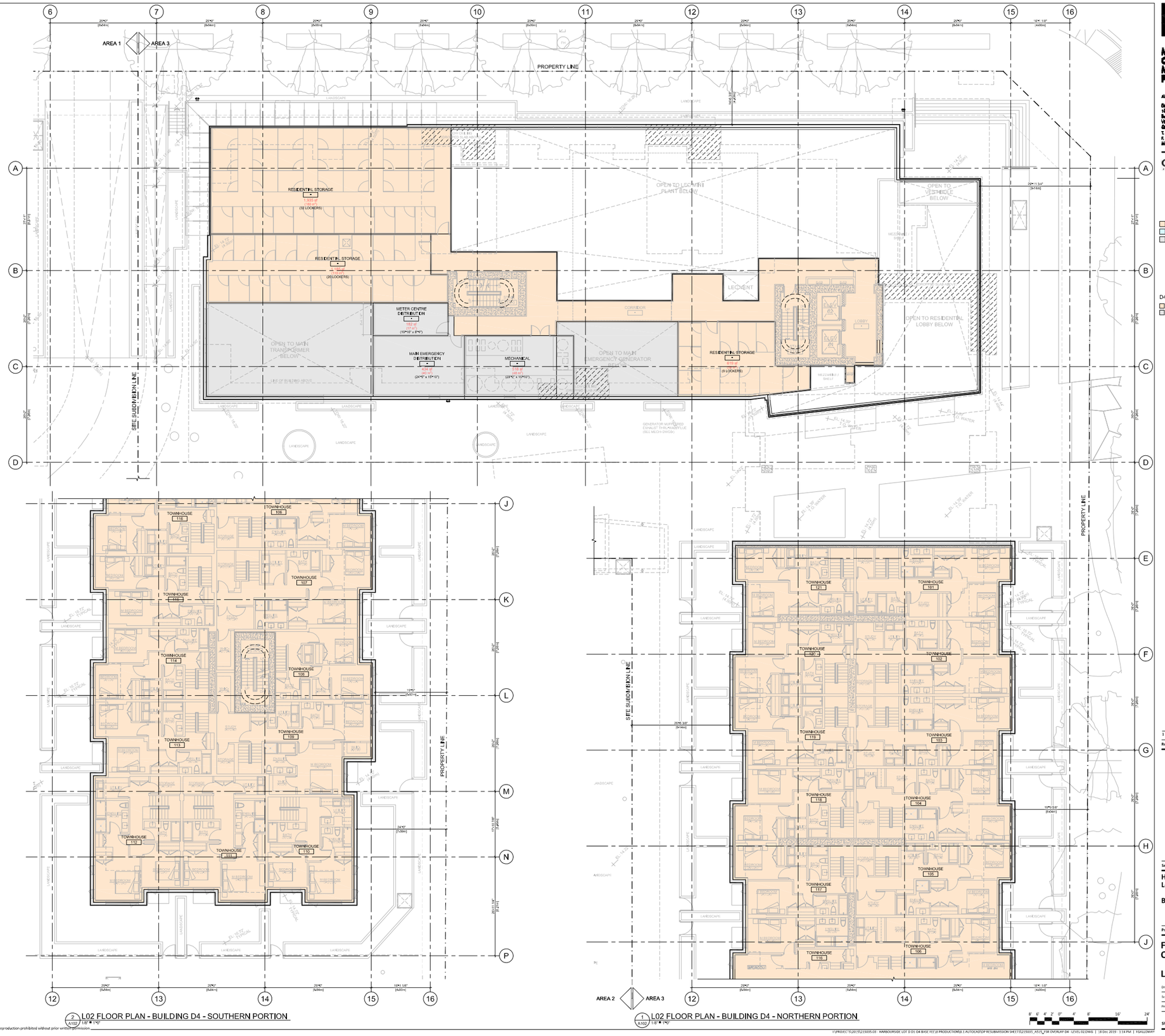
Building D4

Project

Floor Area Overlay Plan

Level 01

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A514


AREA 1
AREA 3
PROPERTY LINE
SITE SUBDIVISION LINE
RESIDENTIAL STORAGE
(32 LOCKERS)
RESIDENTIAL STORAGE
(20 LOCKERS)
METER CENTRE DISTRIBUTION
MAIN EMERGENCY DISTRIBUTION
MECHANICAL
RESIDENTIAL STORAGE
(6 LOCKERS)
OPEN TO MAIN TRANSFORMER BELOW
OPEN TO MAIN EMERGENCY GENERATOR BELOW
OPEN TO LECHMINT PLANT BELOW
OPEN TO VESTIBULE BELOW
OPEN TO RESIDENTIAL LOBBY BELOW
LECHMINT
LOBBY
ELEV. 03
ELEV. 04
ELEV. 05
CORRIDOR
MEZZANINE SWEEP
GENERATOR MUFFLER AND EXHAUST THRU-PARAPET (SEE MECH'L DWGS)
TOWNHOUSE 116
TOWNHOUSE 106
TOWNHOUSE 117
TOWNHOUSE 107
TOWNHOUSE 118
TOWNHOUSE 114
TOWNHOUSE 108
TOWNHOUSE 109
TOWNHOUSE 113
TOWNHOUSE 112
TOWNHOUSE 111
TOWNHOUSE 110
TOWNHOUSE 121
TOWNHOUSE 101
TOWNHOUSE 120
TOWNHOUSE 102
TOWNHOUSE 119
TOWNHOUSE 103
TOWNHOUSE 118
TOWNHOUSE 104
TOWNHOUSE 117
TOWNHOUSE 105
TOWNHOUSE 116
LANDSCAPE
BELOW
ABOVE
TYPICAL
M. BEDROOM
BEDROOM
STUDY
BATH
STORAGE
LAUNDRY
KITCHEN
LIVING
DINING
W.I.C.
ENSUITE
FOYER
LINEN
EL. 14.30
EL. 18.70
EL. 18.70 TYPICAL
EL. 18.70 W.I.C.
EL. 18.70 LAUNDRY
EL. 18.70 LINEN
EL. 18.70 STUDY
EL. 18.70 FOYER
EL. 18.70 ENSUITE
EL. 18.70 M. BEDROOM
EL. 18.70 BEDROOM
EL. 18.70 KITCHEN
EL. 18.70 LIVING
EL. 18.70 DINING
EL. 18.70 BATH
EL. 18.70 STORAGE
EL. 18.70 W.I.C. TYPICAL
EL. 18.70 ENSUITE TYPICAL
EL. 18.70 M. BEDROOM TYPICAL
EL. 18.70 BEDROOM TYPICAL
EL. 18.70 KITCHEN TYPICAL
EL. 18.70 LIVING TYPICAL
EL. 18.70 DINING TYPICAL
EL. 18.70 BATH TYPICAL
EL. 18.70 STORAGE TYPICAL
EL. 18.70 LAUNDRY TYPICAL
EL. 18.70 LINEN TYPICAL
EL. 18.70 STUDY TYPICAL
EL. 18.70 FOYER TYPICAL
EL. 18.70 LINEN TYPICAL



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D4 LEVEL 3

2654.1 m² + 135.4 m² = 2,518.8 m²

RES. EXCLUSIONS: WALL 91.0 m², ADJ. 34.6 m², BALCONY 34.6 m²

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Seal

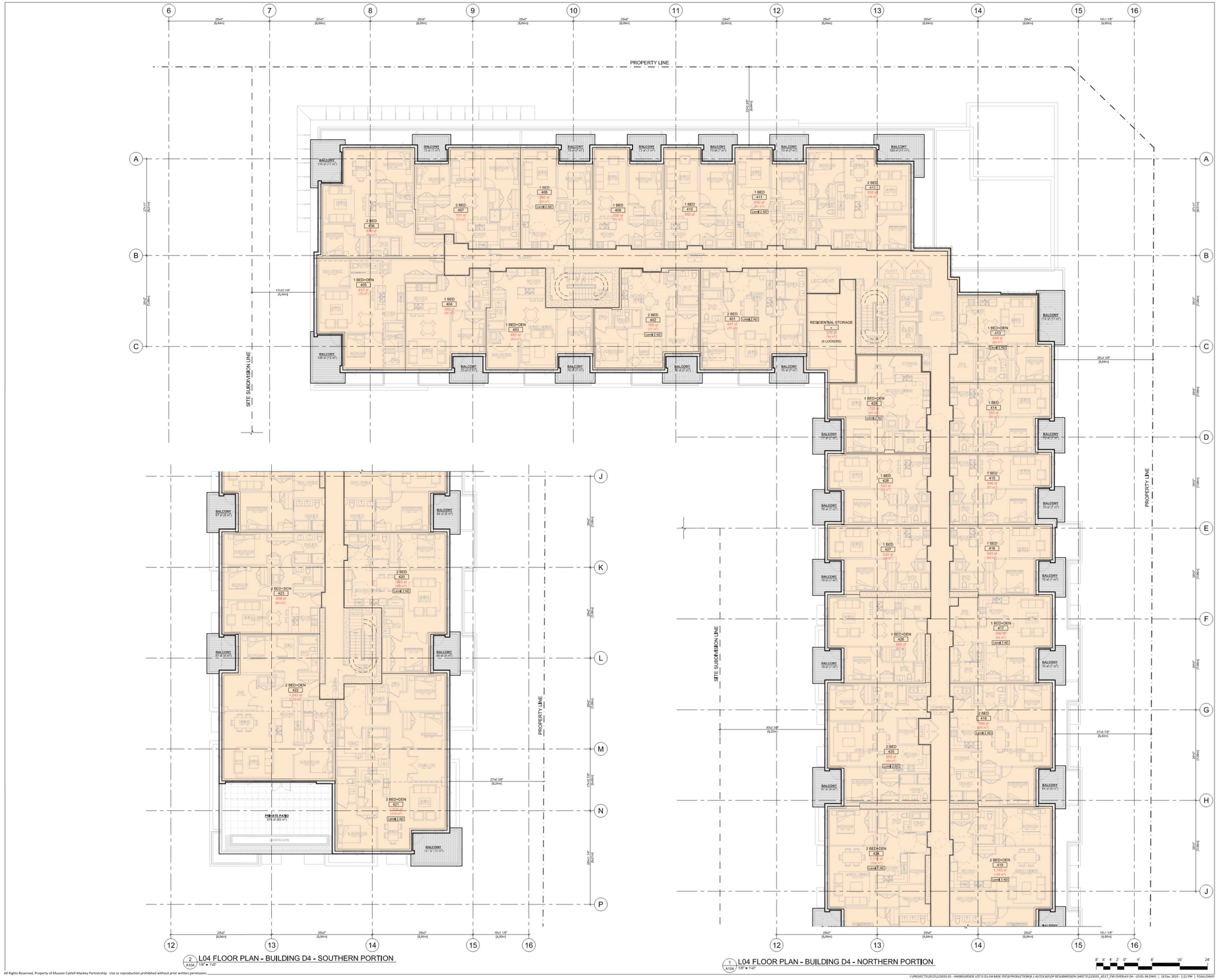
Harbourside Lot D

Project

Floor Area Overlay Plan Building D4 Level 03

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A516

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2 A104 L04 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A104 L04 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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D4 LEVEL 4

2,785.4 m²
- 343.9 m²
2441.5 m²

RES. EXCLUSIONS
WALL = 90.4 m²
AOM = 31.1 m²
BALCONY = 222.4 m²

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Seal

Harbourside Lot D

Building D4

Project

Floor Area Overlay Plan

Level 04

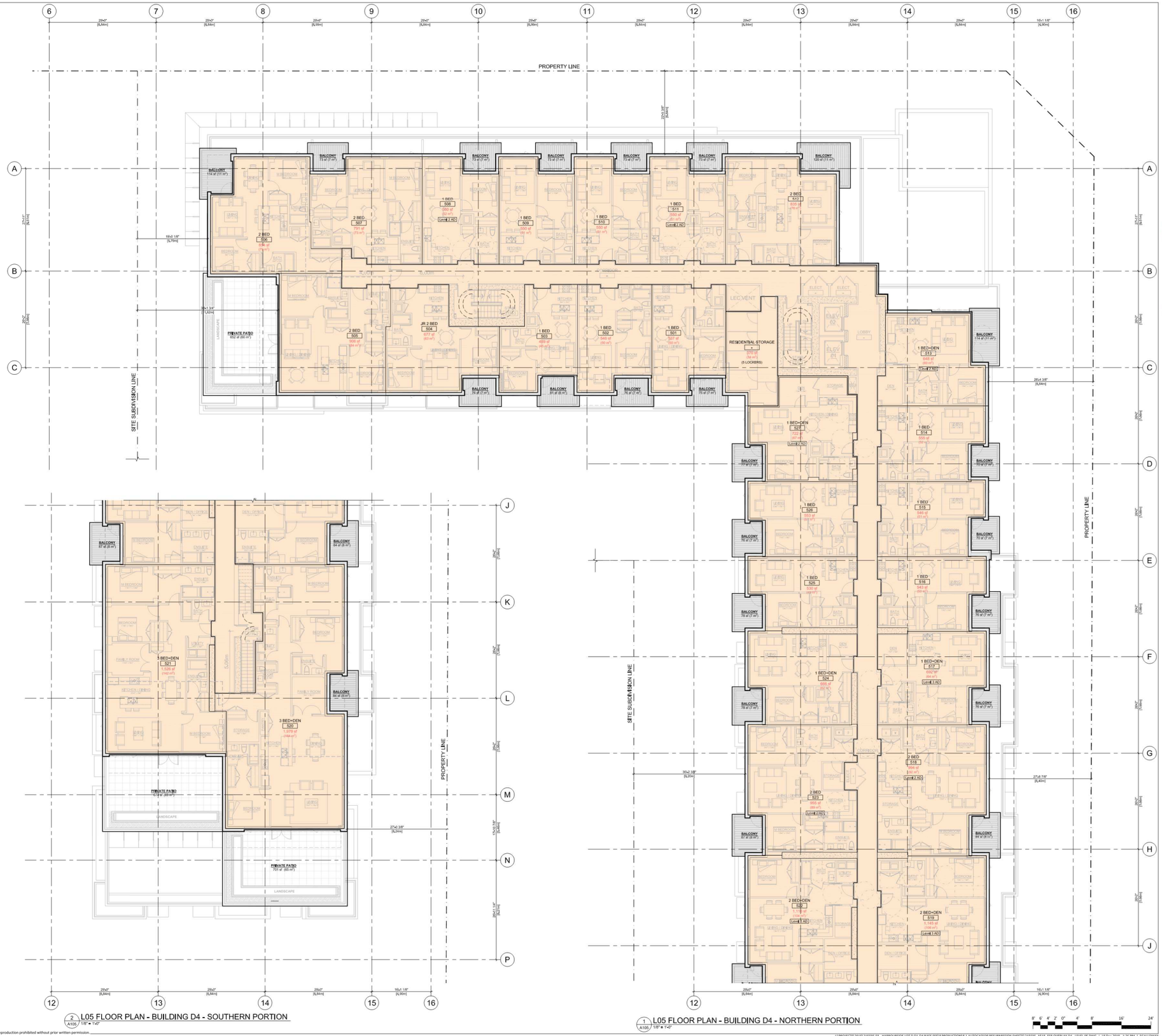
Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet **A517**

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2 A105 L05 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A105 L05 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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(INCLUDES) WALL ASSEMBLY
LOBBY
AMENITY
ELEV
SERVICE
BIKE STORAGE
HRV
RES./WASTE
BALCONY

D4 LEVEL 5

2,576,6 m²	
- 289,9 m²	RES. EXCLUSIONS: WALL = 84.9 m², ADA = 21.4 m², BALCONY = 183.6 m²
2286,7 m²	

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Seal

Harbourside Lot D

Building D4

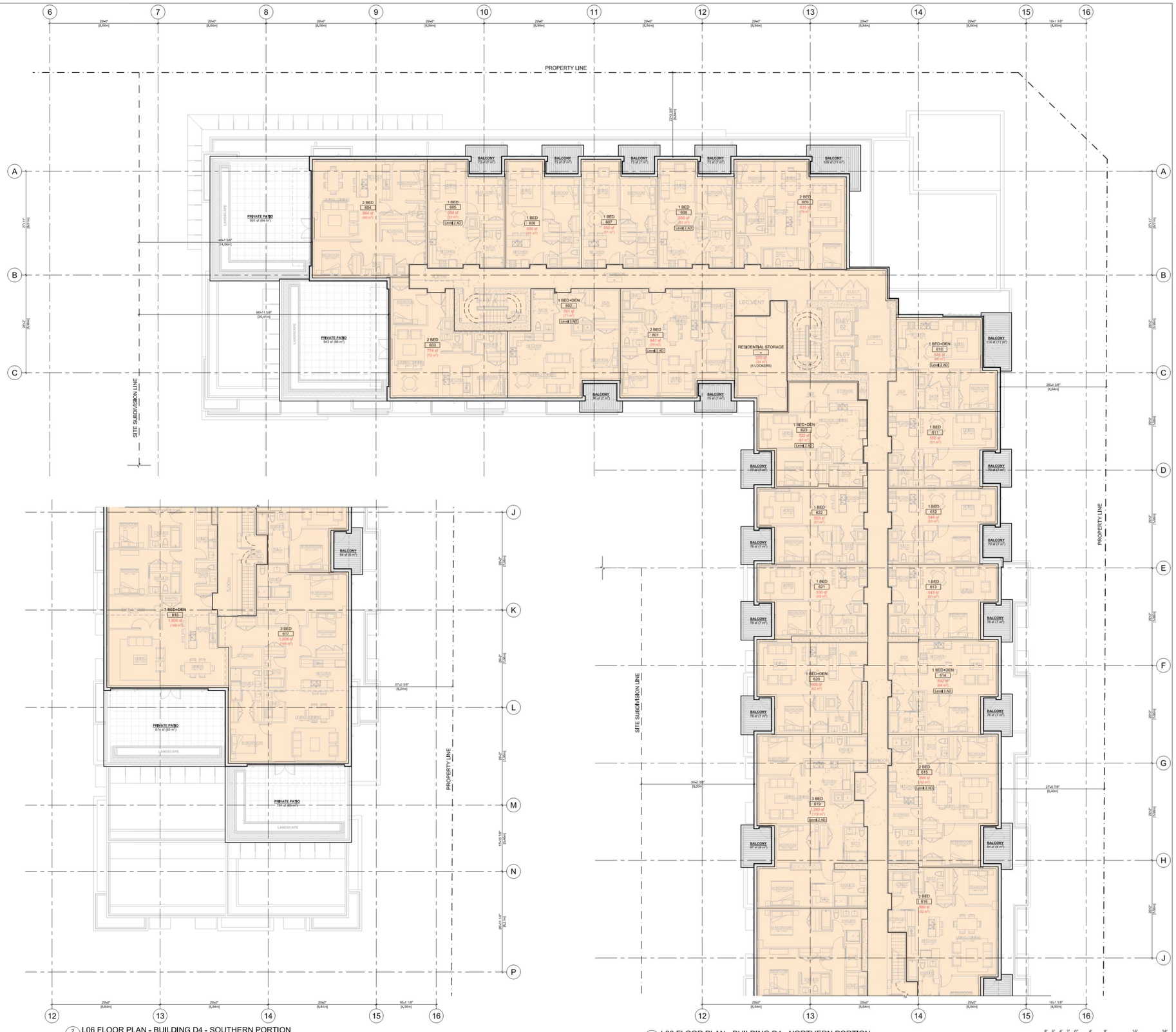
Project

Floor Area Overlay Plan

Level 05

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A518

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2 A106 L06 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION 1/8" = 1'-0"

1 A106 L06 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION 1/8" = 1'-0"

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D4 LEVEL 6

2,266.8 m²	RES. EXCLUSIONS
- 238.6 m²	WALL = 74.8 m²
2,028.3 m²	AGM = 21.4 m²
	BALCONY = 142.4 m²

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Seal

Harbourside Lot D

Building D4

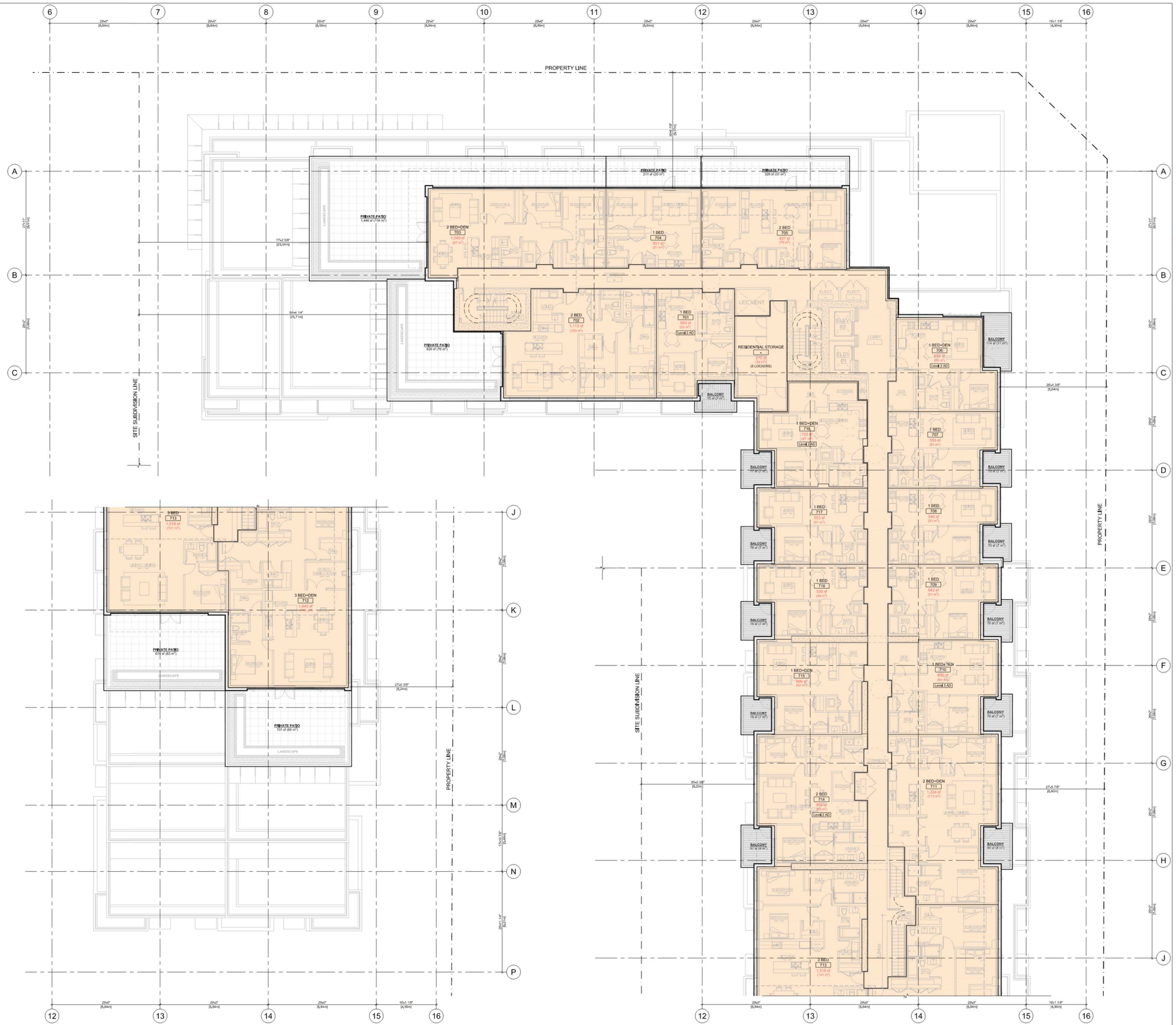
Project

Floor Area Overlay Plan

Level 06

Drawing	
Scale	1/8" = 1'-0"
Project	215035
Sheet	A519

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2 / A107 L07 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
1/8" = 1'-0"

1 / A107 L07 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
1/8" = 1'-0"

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D4 LEVEL 7

1,856.9 m²
- 158.2 m²
1,698.7 m²

RES. EXCLUSIONS
WALL = 57.4 m²
ADM = 11.6 m²
BALCONY = 89.2 m²

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Seal

Harbourside Lot D

Building D4

Project

Floor Area Overlay Plan

Level 07

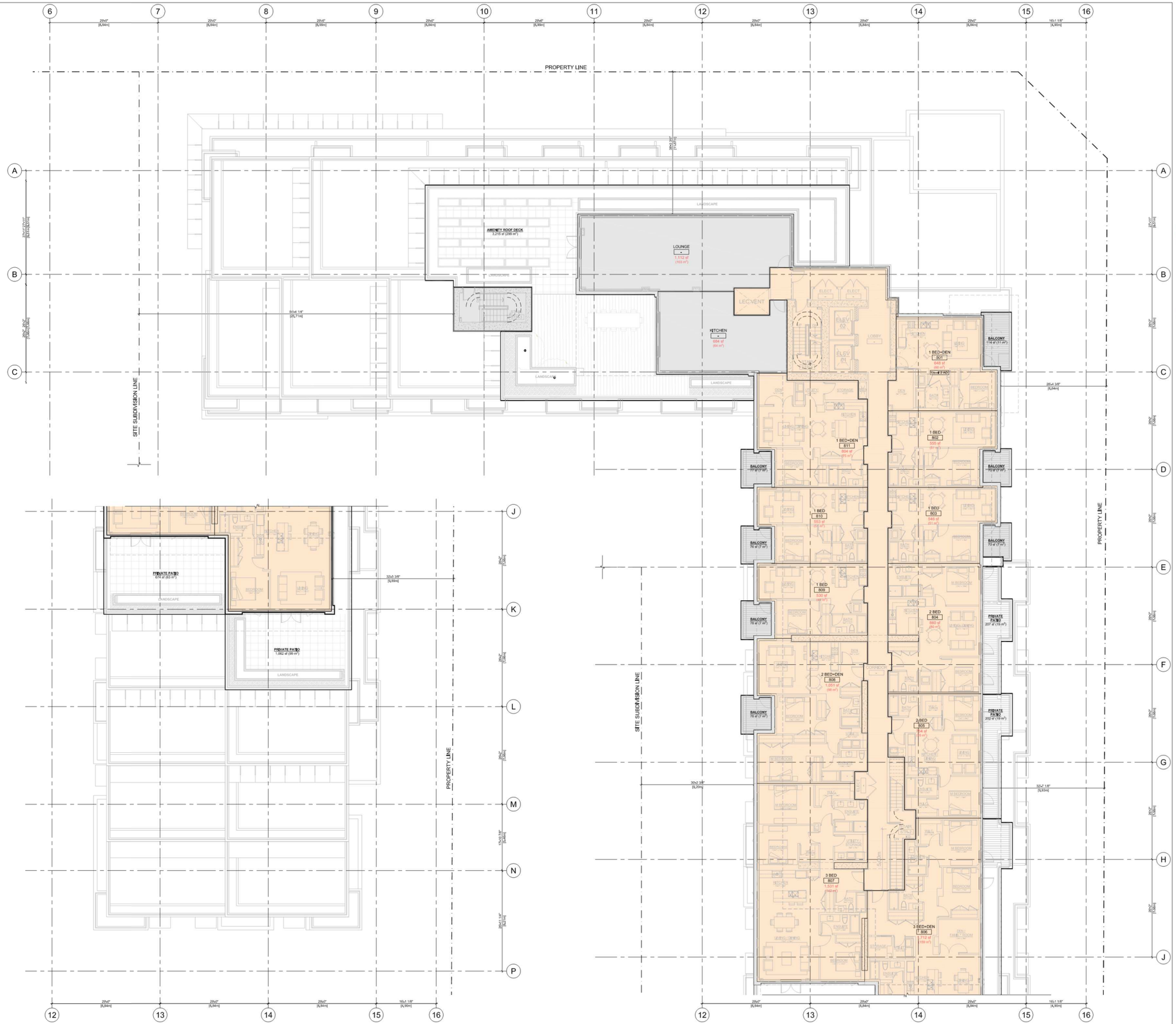
Drawing

Scale 1/8" = 1'-0"

Project 215035

Sheet **A520**

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2 L08 FLOOR PLAN - BUILDING D4 - SOUTHERN PORTION
A108 1/8" = 1'-0"

1 L08 FLOOR PLAN - BUILDING D4 - NORTHERN PORTION
A106 1/8" = 1'-0"

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D4 LEVEL 8

1,163,9 m²
- 86 m²
1077,9 m²

RES. EXCLUSIONS:
WALL ▸ 32 m²
ELEC ▸ 9 m²
BALCONY ▸ 52,2 m²
AMENITY ▸ 190 m²

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Seal

Harbourside Lot D

Building D4

Project

Floor Area Overlay Plan

Level 08

Drawing

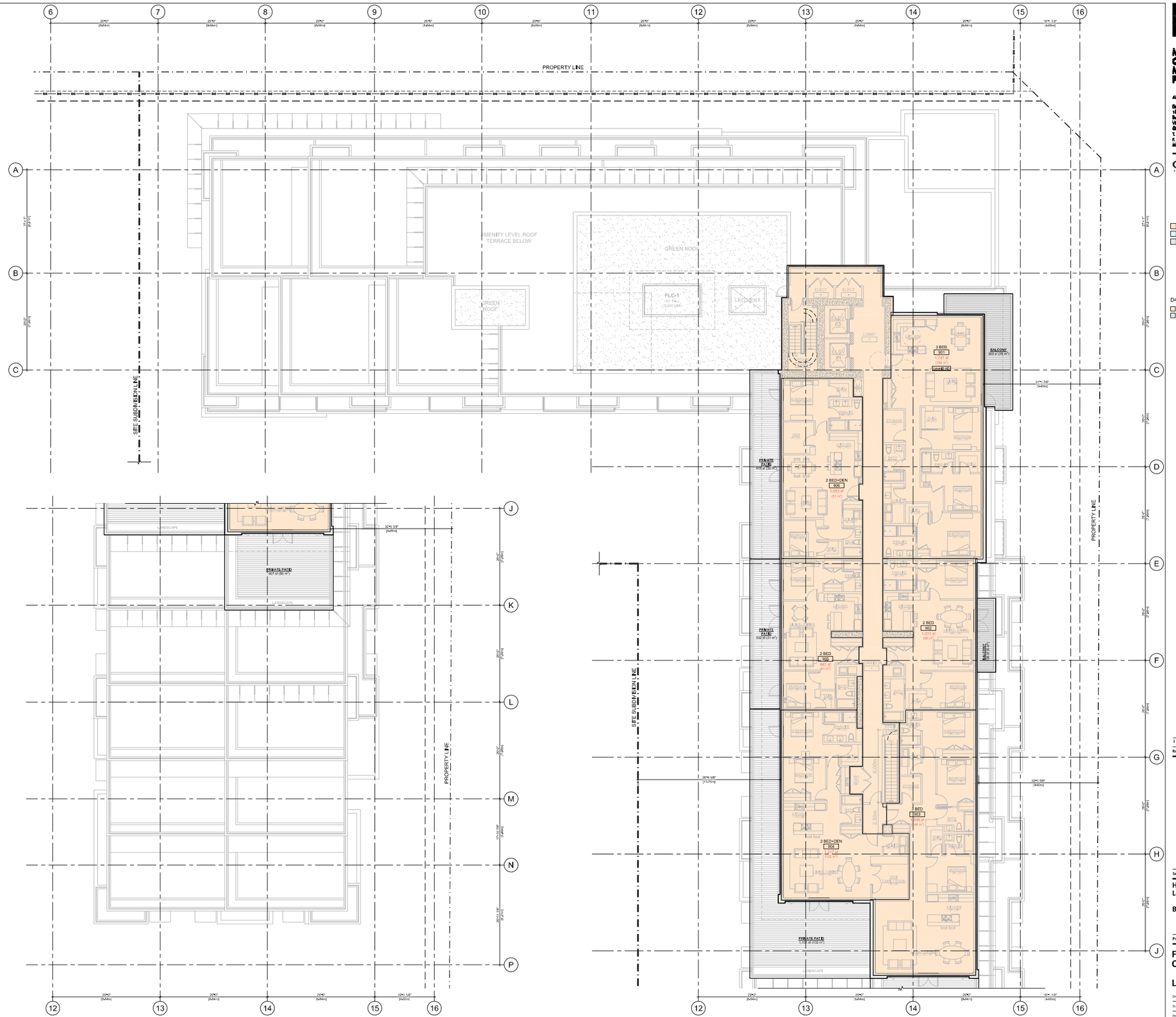
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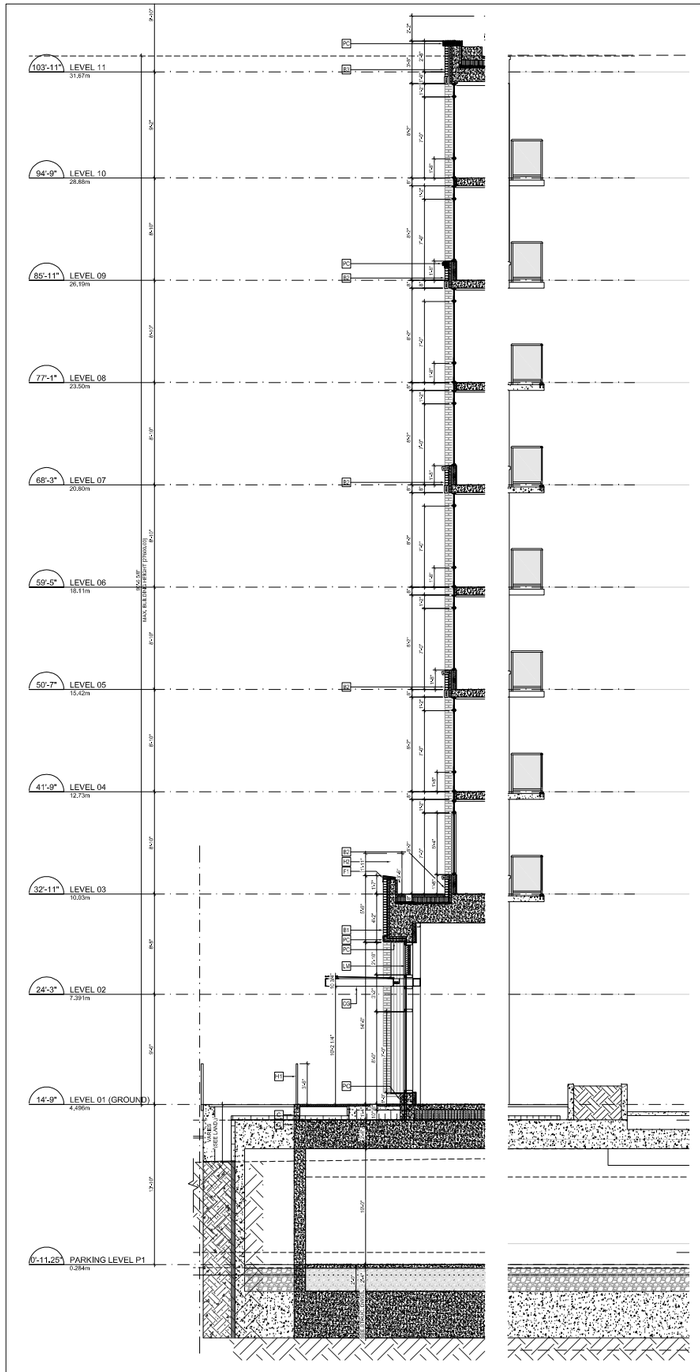
Project 215035

Sheet **A521**

8' 0" 4' 2' 0" 4' 8' 16' 24'

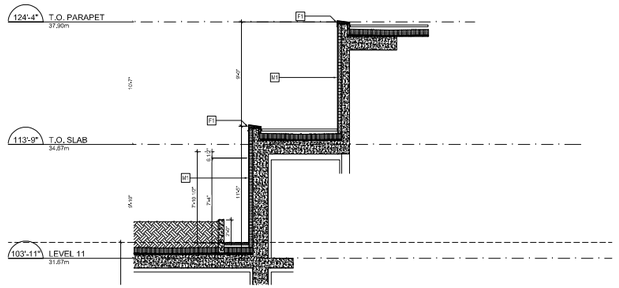
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PROPERTY LINE
SITE SUBDIVISION LINE
AMENITY LEVEL ROOF
TERRACE BELOW
GREEN ROOF
FLC-1
LEGEND
3 BED
901
1,747 sf
(162 m²)
2 BED+DEN
906
1,263 sf
(91 m²)
2 BED
902
1,021 sf
(96 m²)
2 BED
905
917 sf
(91 m²)
2 BED
903
939 sf
(88 m²)
2 BED+DEN
904
1,317 sf
(122 m²)
PRIVATE PATIO
BALCONY
LANDSCAPE
LOBBY
ELEVATOR
STORAGE
BIKE STORAGE
MECHANICAL
RECYCLING
GARBAGE
BEDROOM
LIVING
KITCHEN
BATH
LAUNDRY
CLOSET
ENTRY
DEN
32'-1 3/8"
[9,785m]
32'-1 5/8"
[9,792m]
32'-1 5/8"
[9,792m]
32'-1 5/8"
[9,792

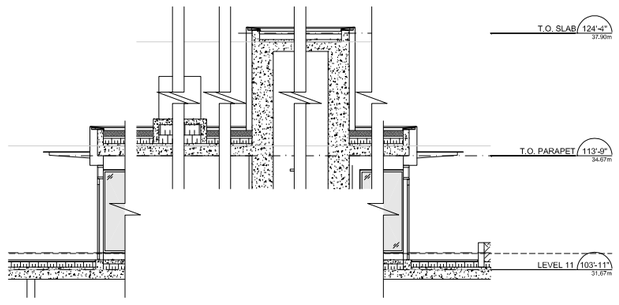


1 A305 EXTERIOR WALL SECTION
AS NOTED

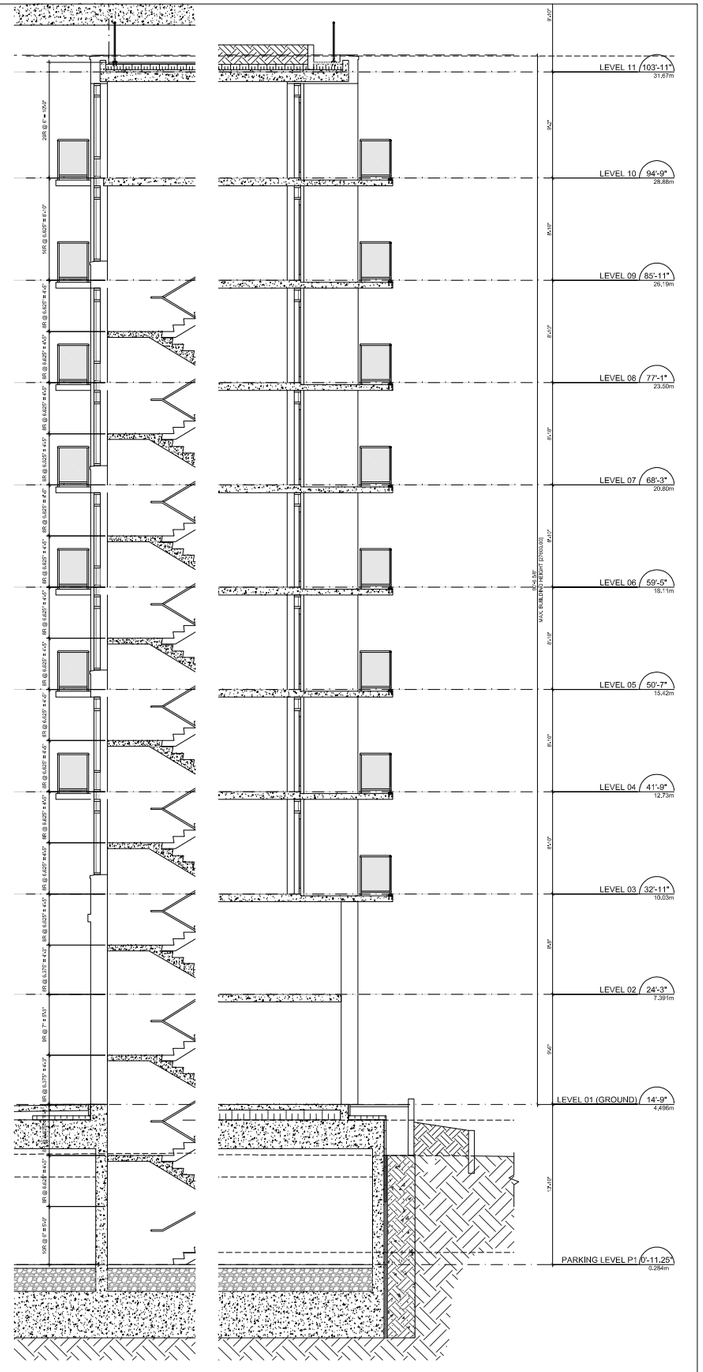
2 A305 EXTERIOR WALL SECTION
AS NOTED



3 A305 EXTERIOR WALL SECTION @ ELEVATOR SHAFT
AS NOTED



4 A305 EXTERIOR WALL SECTION @ ELEVATOR SHAFT
AS NOTED



5 A305 EXTERIOR WALL SECTION
AS NOTED

6 A305 EXTERIOR WALL SECTION
AS NOTED

CONSTRUCTION KEYNOTES

B1	BRICK, TYPE 1 • COLOUR 1 • DARK GREY
B2	BRICK, TYPE 2 • COLOUR 1 • DARK GREY
B3	BRICK, TYPE 2 • COLOUR 2 • LIGHT GREY
B4	BRICK, TYPE 3 • COLOUR 3 • WHITE
C1	ARCHITECTURAL EXPOSED CONCRETE • NATURAL CONCRETE
C2	PRE-CAST CONCRETE COPING - NATURAL CONCRETE
M1	METAL FLASHING • COLOUR 1 • DARK GREY
M2	METAL FLASHING • COLOUR 2 • LIGHT GREY
M3	METAL FLASHING • COLOUR 3 • WHITE
M4	ARCHITECTURAL LOUVER • ANODIZED ALUMINUM
M5	MECHANICAL LOUVER • ANODIZED ALUMINUM
M6	METAL PANEL • COLOUR 1 • DARK GREY
M8	METAL PANEL • COLOUR 3 • WHITE (OR USER MEDIUM)
G1	VISION GLASS
G2	SPANDREL PANEL • COLOUR •
G3	CANOPY, TYPE 1
G4	CANOPY, TYPE 2
G5	CANOPY, TYPE 3
G6	GLASS GUARDRAIL, TYPE 1 • FLOOR MOUNTED
G7	GLASS GUARDRAIL, TYPE 2 • WALL MOUNTED
W1	WOOD VENEER, VERTICAL ORIENTATION
S1	SIGNAGE, TYPE 1
S2	SIGNAGE, TYPE 2
	•
	•
	•

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Seal

Harbourside
Lot D

Project

Wall Sections

Building D1

Drawing

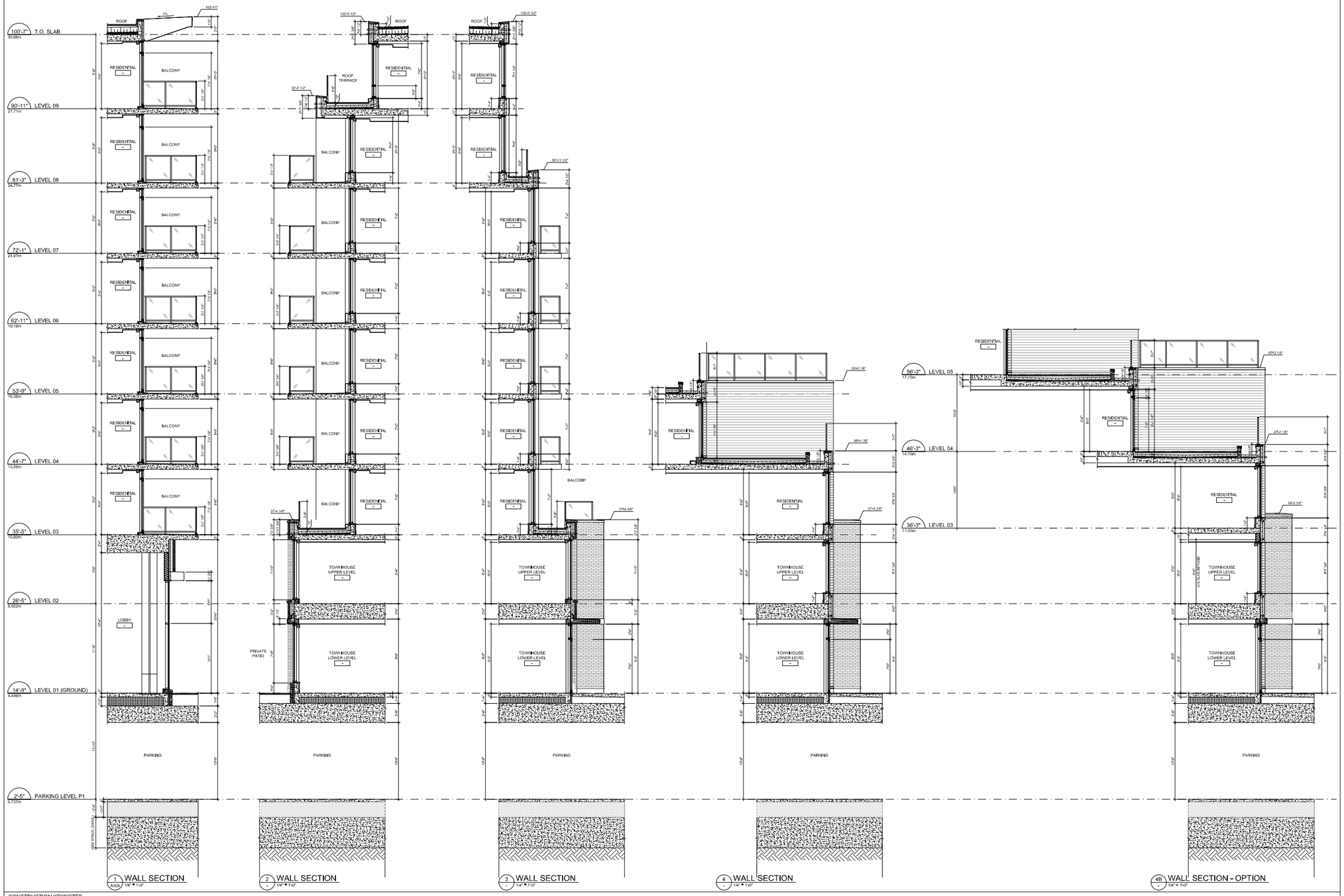
Scale 1/4" = 1'-0"

Project 215035

Sheet A801

4' 8' 2' 1' 0" 2' 4' 8' 12'

I:\PROJECTS\2015\215035.03 • HARBOURSIDE LOT D 01 04 BASE FILE\8 PRODUCTION\8.3 AUTOCAD\DP RESUBMISSION SHEETS\215035_A801_WALL SECTIONS-BLDG D1.DWG | 17 Dec 2019 - 10:23 AM | JIELLY



CONSTRUCTION KEYNOTES

B1	BRICK, TYPE 1 • COLOUR 1 • DARK GREY
B2	BRICK, TYPE 2 • COLOUR 1 • DARK GREY
B3	BRICK, TYPE 2 • COLOUR 2 • LIGHT GREY
B4	BRICK, TYPE 3 • COLOUR 3 • WHITE
C1	ARCHITECTURAL EXPOSED CONCRETE • NATURAL CONCRETE
C2	PRE-CAST CONCRETE COPING - NATURAL CONCRETE
M1	METAL FLASHING • COLOUR 1 • DARK GREY
M2	METAL FLASHING • COLOUR 2 • LIGHT GREY
M3	METAL FLASHING • COLOUR 3 • WHITE
M4	ARCHITECTURAL LOUVER • ANODIZED ALUMINUM
M5	MECHANICAL LOUVER • ANODIZED ALUMINUM
M6	METAL PANEL • COLOUR 1 • DARK GREY
M8	METAL PANEL • COLOUR 3 • WHITE (SILVER MEDALLIE
G1	VISION GLASS
G2	SPANDREL PANEL • COLOUR •
G3	CANOPY, TYPE 1
G4	CANOPY, TYPE 2
G5	CANOPY, TYPE 3
G6	GLASS GUARDRAIL, TYPE 1 • FLOOR MOUNTED
G7	GLASS GUARDRAIL, TYPE 2 • WALL MOUNTED
W1	WOOD VENEER, VERTICAL ORIENTATION
S1	SIGNAGE, TYPE 1
S2	SIGNAGE, TYPE 2
-	-
-	-
-	-

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Seal

Harbourside Lot D

Building D4

Project

Wall Sections

Drawing

Scale 1/4" = 1'-0"

Project 215035

Sheet A810