PROJECT INFORMATION

CIVIC ADDRESS

1230 Grant St, 1209,1218,1219,1220, and 1226 North Park St. 1219 Vining St, 1235 Caledonia Ave Victoria BC

LEGAL DESCRIPTION

LOT 4 VIP205 SECTION SR VICTORIA LOT 5 VIP205 SECTION SR VICTORIA LOT 6 VIP205 SECTION SR VICTORIA LOT 7 VIP205 SECTION SR VICTORIA N 56' OF LOT 8 VIP205 SECTION SR VICTORIA REM LOT 8 VIP205 SECTION SR VICTORIA LOT 9 VIP205 SECTION SR VICTORIA LOT 18 VIP205 SECTION SR VICTORIA LOT A SECTION 53, SPRING RIDGE, VIP55528

SITE AREA 8681.1 SM

PROJECT DESCRIPTION THE PROJECT INVOLVES THE DEVELOPMENT OF 158 AFFORDABLE HOUSING RESIDENTIAL UNITS AND SUPPORT FACILITIES IN 2 APARTMENT AND 3 TOWNHOUSE BUILDINGS OVER ONE BASEMENT LEVEL OF PARKADE.

BUILDING HEIGHTS (BCBC)

	- (/
APARTMENT 1	4 STOREYS, 12.08 M
APARTMENT 2	5 STOREYS, 14.96 M
TOWNHOUSE 1	3 STOREYS, 12.20 M
TOWNHOUSE 2	3 STOREYS, 11.70 M
TOWNHOUSE 3	3 STOREYS, 10.215 M

BUILDING AREAS (BCBC) APARTMENT 1 872 SM

APARTMENT 2	875 SM
TOWNHOUSE 1	653 SM
TOWNHOUSE 2	652 SM
TOWNHOUSE 3	260 SM

LEVEL 3

LEVEL 4

TOTAL

GROSS BUILDING AREAS PARKADE	BCBC 3905 SM	ZONING - SM
APARTMENT 1		
LEVEL 1	800 SM	776 SM
LEVEL 2	872 SM	850 SM

872 SM

723 SM

850 SM

704 SM

3792 SM 3687 SM

TOTAL	3267 SM	3180 \$
APARTMENT 2		
LEVEL 1	784 SM	760 SI
LEVEL 2	656 SM	637 SI
LEVEL 3	831 SM	809 SI
LEVEL 4	831 SM	809 SN
LEVEL 5	690 SM	672 SN

TOWNHOUSE 1		
LEVEL 0	578 SM	-
LEVEL 1	602 SM	581 SI
LEVEL 2	608 SM	592 SI
LEVEL 3	645 SM	633 SI
TOTAL	2422 CM	1006 0

TOTAL	2433 SM	1806
TOWNHOUSE 2		
LEVEL 0	619 SM	-
LEVEL 1	607 SM	590 S
LEVEL 2	607 SM	590 S
LEVEL 3	645 SM	632 S
TOTAL	2478 SM	1812

TOWNHOUSE 3		
LEVEL 1	231 SM	222 SM
LEVEL 2	243 SM	235 SM
LEVEL 3	253 SM	246 SM
TOTAL	727 SM	703 SM

RESIDENTIAL UNIT SUMMARY

INCOIDENTIAL CINT SCININANT	
APARTMENTS 1 & 2	
14 STUDIO @	34 SM
38 ONE BED @	47 - 49 SM
7 ACCESSIBLE ONE BED @	53 SM
14 TWO BED @	61 - 76 SM
5 ACCESSIBLE TWO BED @	71 SM
12 THREE BED @	78 - 88 SM
1 ACCESSIBLE THREE BED @	98 SM
6 FOUR BED @	98 - 118 SM

TOWNHOUSES 1 2

97 TOTAL

TOWNHOUSES 1-3	
55 TWO BED @	81 - 90 S
2 ACCESSIBLE TWO BED @	104 SM
2 THREE BED @	118 SM
4 FOUR BED @	130 SM
61 TOTAL	

VEHICLE PARKING

PARKADE 112 SURFACE 0 TOTAL 112

BICYCLE PARKING LONG TERM SHORT TERM

VICTORIA ZONING BYLAW SUMMARY

ZONING

R-2

USE RESIDENTIAL

FLOOR SPACE RATIO GROSS BUILDING FLOOR AREA (ZONING) / SITE AREA

SITE COVERAGE

11204/8681.1 = 1.29

AREA OF LOT OCCUPIED BY ANY STRUCTURE/ SITE AREA 3544/8681.1 = 41%

OPEN SITE SPACE SITE AREA - (BUILDING AREA + SURFACE PARKING AREA) 8681.1 - 3460 = 5221.1

AVERAGE GRADE (GEODETIC)

5221.1/8681.1 = 49%

OPEN SITE SPACE/ SITE AREA

(SEE SITE PLAN	FOR GRADE CALCULATION).
APARTMENT 1	33.4 M
APARTMENT 2	33.4 M
TOWNHOUSE 1	33.2 M
TOWNHOUSE 2	32.6 M
TOWNHOUSE 3	32.9 M

HEIGHT OF BUILDINGS

(AS MEASURED	FROM AVERAGE GRADE).
APARTMENT 1	12.380 M
APARTMENT 2	15.060 M
TOWNHOUSE 1	11.600 M
TOWNHOUSE 2	11.200 M
TOWNHOUSE 3	10.400 M

VEHICLE PARKING

< 45 SM	.2 X 14 = 2.8
45 - 70 SM	.5 X 58 = 29
> 70 SM	.75 X 86 = 64.5
SUBTOTAL	96.3 (96)
VISITOR	.1 X 158 = 15.8 (16
TOTAL REQUIRED	112
PROVIDED	112

BICYCLE PARKING LONG TERM

LOITO I LI WI		
< 45 SM	14 X 11	= 14
> 45 SM	1.25 X 144 =	= 18
TOTAL LONG TERM	REQUIRED	19
TOTAL PROVIDED		19

RESIDENTIAL (THE GREATER OF)	.1 X 158 OR 6 X 5
TOTAL SHORT TERM REQUIRED	30
TOTAL PROVIDED	30

CODE ANALYSIS

REFERENCE DOCUMENT BCBC 2018

PARKADE OCCUPANCY CLASSIFICATIONS (TABLE 3.1.2.1) **BELOW GRADE PARKADE -**

GROUP F, DIVISION 3 - LOW HAZARD INDUSTRIAL

OCCUPANCY SEPARATIONS (TABLE 3.1.3.1)

BELOW GRADE PARKADE CONSIDERED AS A SEPARATE BUILDING AND SEPARATED FROM THE FLOORS OF ALL BUILDINGS ABOVE BY A 2 HOUR FIRE SEPARATION IN ACCORDANCE WITH 3.2.1.2.

BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY

SUPPORTING WALLS AND STRUCTURE - 2 HOUR

3.2.2.78 - GROUP F, DIVISION 3 - ANY HEIGHT, ANY AREA. SPRINKLERED FIRE SUPPRESSION - FULL SPRINKLERED ALLOWABLE HEIGHT - ANY HEIGHT ALLOWABLE AREA - ANY AREA **CONSTRUCTION - NON COMBUSTIBLE** FLOOR ASSEMBLIES - 2 HOUR

ACTUAL SIZE AND CONSTRUCTION

FIRE SUPPRESSION - FULL SPRINKLERED **HEIGHT - 1 STOREY** AREA - 8360 SM CONSTRUCTION - NON COMBUSTIBLE FLOOR ASSEMBLY - 2 HOUR SUPPORTING WALLS AND STRUCTURE - 2 HOUR

APARTMENT 1

OCCUPANCY CLASSIFICATIONS (TABLE 3.1.2.1) **GROUP C - RESIDENTIAL**

OCCUPANCY SEPARATIONS (TABLE 3.1.3.1)

BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY 3.2.2.51 - GROUP C, UP TO 4 STOREYS, SPRINKLERED

FIRE SUPPRESSION - FULLY SPRINKLERED ALLOWABLE HEIGHT - 4 STOREYS ALLOWABLE AREA - 1800 SM (BASED ON FOUR STOREYS) CONSTRUCTION - COMBUSTIBLE OR NON COMBUSTIBLE FLOOR ASSEMBLIES - 1 HOUR SUPPORTING WALLS AND STRUCTURE - 1 HOUR **ROOF ASSEMBLY - NONE**

ACTUAL SIZE AND CONSTRUCTION

FIRE SUPPRESSION - FULLY SPRINKLERED HEIGHT - 4 STOREYS AREA - 754 SM CONSTRUCTION - COMBUSTIBLE FLOOR ASSEMBLY - 1 HOUR SUPPORTING WALLS AND STRUCTURE - 1 HOUR **ROOF ASSEMBLY - NONE**

<u>APARTMENT 2</u>

OCCUPANCY CLASSIFICATIONS (TABLE 3.1.2.1) **GROUP C - RESIDENTIAL**

OCCUPANCY SEPARATIONS (TABLE 3.1.3.1)

BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY 3.2.2.50 - GROUP C, UP TO 6 STOREYS, SPRINKLERED

FIRE SUPPRESSION - FULLY SPRINKLERED ALLOWABLE HEIGHT - 6 STOREYS & 18 M ALLOWABLE AREA - 1800 SM (BASED ON FIVE STOREYS) CONSTRUCTION - COMBUSTIBLE OR NON COMBUSTIBLE FLOOR ASSEMBLIES - 1 HOUR SUPPORTING WALLS AND STRUCTURE - 1 HOUR ROOF ASSEMBLY - 1 HOUR

ACTUAL SIZE AND CONSTRUCTION

FIRE SUPPRESSION - FULLY SPRINKLERED HEIGHT - 5 STOREYS, 14.96 M AREA - 969 SM CONSTRUCTION - COMBUSTIBLE FLOOR ASSEMBLY - 1 HOUR SUPPORTING WALLS AND STRUCTURE - 1 HOUR ROOF ASSEMBLY - 1 HOUR

CODE ANALYSIS CONTINUED

TOWNHOUSE 1 OCCUPANCY CLASSIFICATIONS (TABLE 3.1.2.1) GROUP C - RESIDENTIAL

OCCUPANCY SEPARATIONS (TABLE 3.1.3.1)

BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY

3.2.2.54 - GROUP C, UP TO 3 STOREYS, SPRINKLERED FIRE SUPPRESSION - FULLY SPRINKLERED ALLOWABLE HEIGHT - 3 STOREYS ALLOWABLE AREA - 1800 SM (BASED ON THREE STOREYS) CONSTRUCTION - COMBUSTIBLE OR NON COMBUSTIBLE FLOOR ASSEMBLIES - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN.

ACTUAL SIZE AND CONSTRUCTION

ROOF - NONE

FIRE SUPPRESSION - FULLY SPRINKLERED **HEIGHT - 3 STOREYS WITH BASEMENT** AREA - 651 SM CONSTRUCTION - COMBUSTIBLE FLOOR ASSEMBLY - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN. **ROOF ASSEMBLY - NONE**

TOWNHOUSE 2

OCCUPANCY CLASSIFICATIONS (TABLE 9.10.2.1) GROUP C - RESIDENTIAL

FIRE-RESISTANCE RATINGS (TABLE 9.10.8.1)

USE - RESIDENTIAL (GROUP C) MAXIMUM HEIGHT - 3 STOREYS MAXIMUM AREA - 600 SM CONSTRUCTION - COMBUSTIBLE OR NON COMBUSTIBLE FLOOR ASSEMBLIES - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN. **ROOF ASSEMBLY - NONE**

ACTUAL SIZE AND CONSTRUCTION

FIRE SUPPRESSION - FULLY SPRINKLERED **HEIGHT - 3 STOREYS WITH BASEMENT** AREA - 559 SM **CONSTRUCTION - COMBUSTIBLE** FLOOR ASSEMBLY - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN.

TOWNHOUSE 3

OCCUPANCY CLASSIFICATIONS (TABLE 9.10.2.1) GROUP C - RESIDENTIAL

FIRE-RESISTANCE RATINGS (TABLE 9.10.8.1)

ROOF ASSEMBLY - NONE

USE - RESIDENTIAL (GROUP C) MAXIMUM HEIGHT - 3 STOREYS MAXIMUM AREA - 600 SM CONSTRUCTION - COMBUSTIBLE OR NON COMBUSTIBLE FLOOR ASSEMBLIES - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN. ROOF ASSMELBY - NONE

ACTUAL SIZE AND CONSTRUCTION FIRE SUPPRESSION - FULLY SPRINKLERED **HEIGHT - 3 STOREYS WITH BASEMENT** AREA - 392 SM **CONSTRUCTION - COMBUSTIBLE** FLOOR ASSEMBLY - 45 MIN. SUPPORTING WALLS AND STRUCTURE - 45 MIN. ROOF ASSEMBLY - NONE

DRAWING INDEX

ARCHITECTURAL A001 PROJECT INFORMATION

A101 PARKADE PLAN

A207 ROOF PLAN

A002 SURVEY

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A203 L2 PLAN A204 L3 PLAN

A205 L4 PLAN A206 L5 PLAN

A301 ELEVATIONS - APARTMENT 1

A302 ELEVATIONS - APARTMENT 2 A303 ELEVATIONS - APARTMENT 2 A304 ELEVATIONS - TOWNHOUSE 1 & 2

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A601 L1 PLAN - APARTMENTS A602 L2 PLAN - APARTMENTS

A603 L3 PLAN - APARTMENTS A604 L4 PLAN - APARTMENTS

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A606 TOWNHOUSE 1 A607 TOWNHOUSE 1

A608 TOWNHOUSE 2 A609 TOWNHOUSE 2 A610 TOWNHOUSE 3

A701 APARTMENT UNIT PLANS A702 TOWNHOUSES 1 & 2 UNIT PLANS

A703 TOWNHOUSE 3 UNIT PLANS

A704 AMENITY ROOM

19-028-REZONING CONCEPTUAL SERVICING

LANDSCAPE

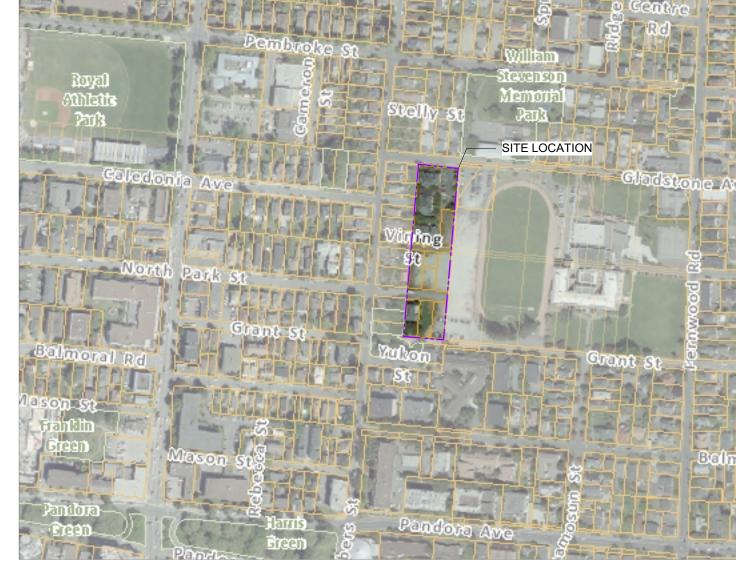
L1.01 LANDSCAPE OVERVIEW PLAN L1.02 LANDSCAPE MATERIALS SOUTH L1.03 LANDSCAPE MATERIALS NORTH

L1.04 STORMWATER MANAGEMENT

L1.05 TREE RETENTION & REMOVAL PLAN L3.01 PLANTING PLAN SOUTH

L3.02 PLANTING PLAN NORTH

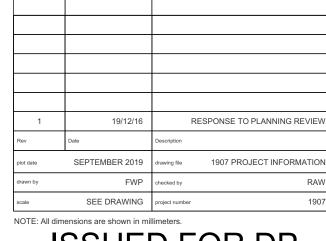
L5.01 LANDSCAPE SECTIONS





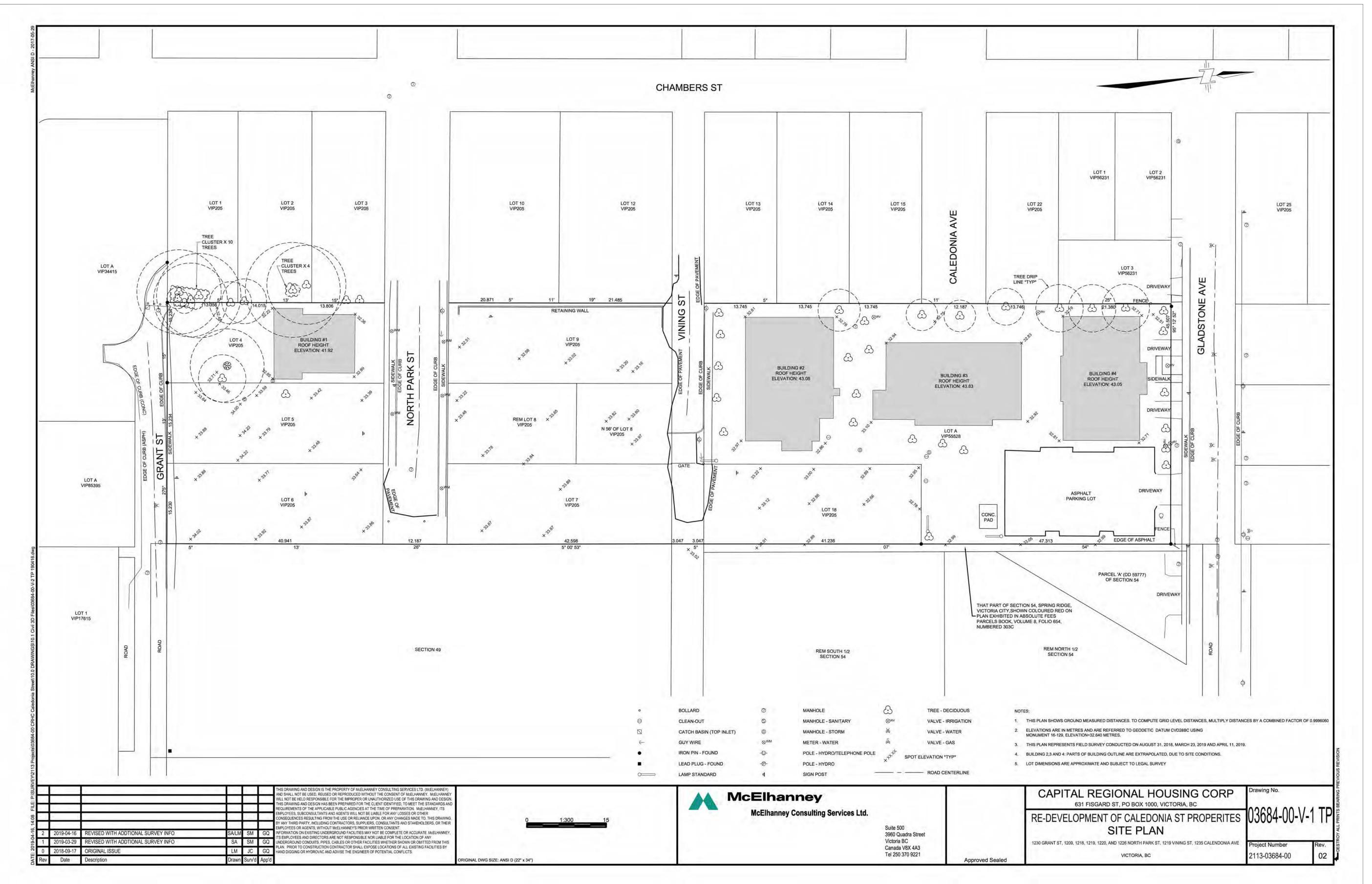
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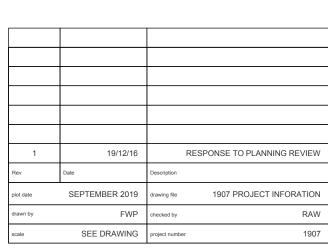




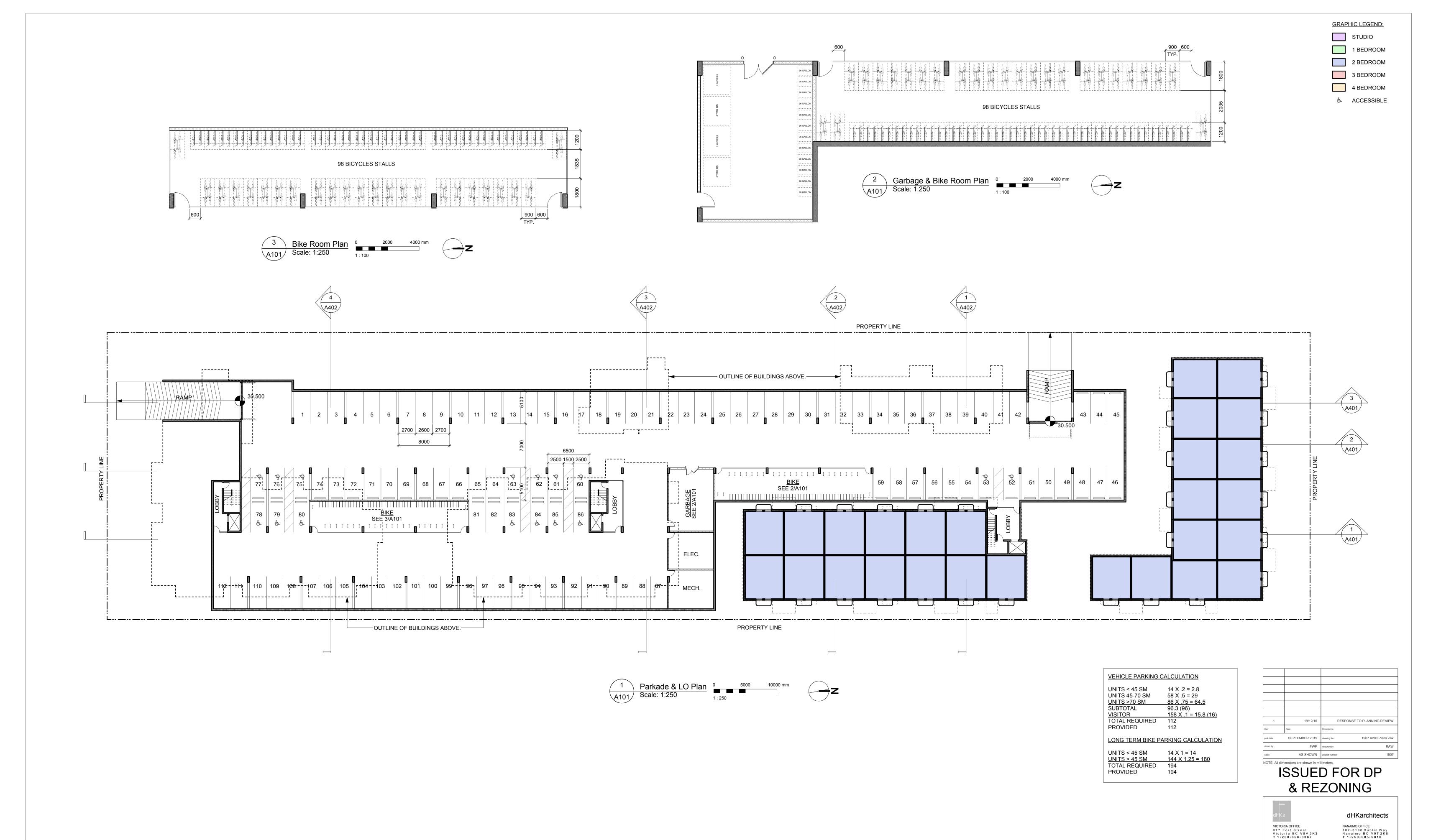
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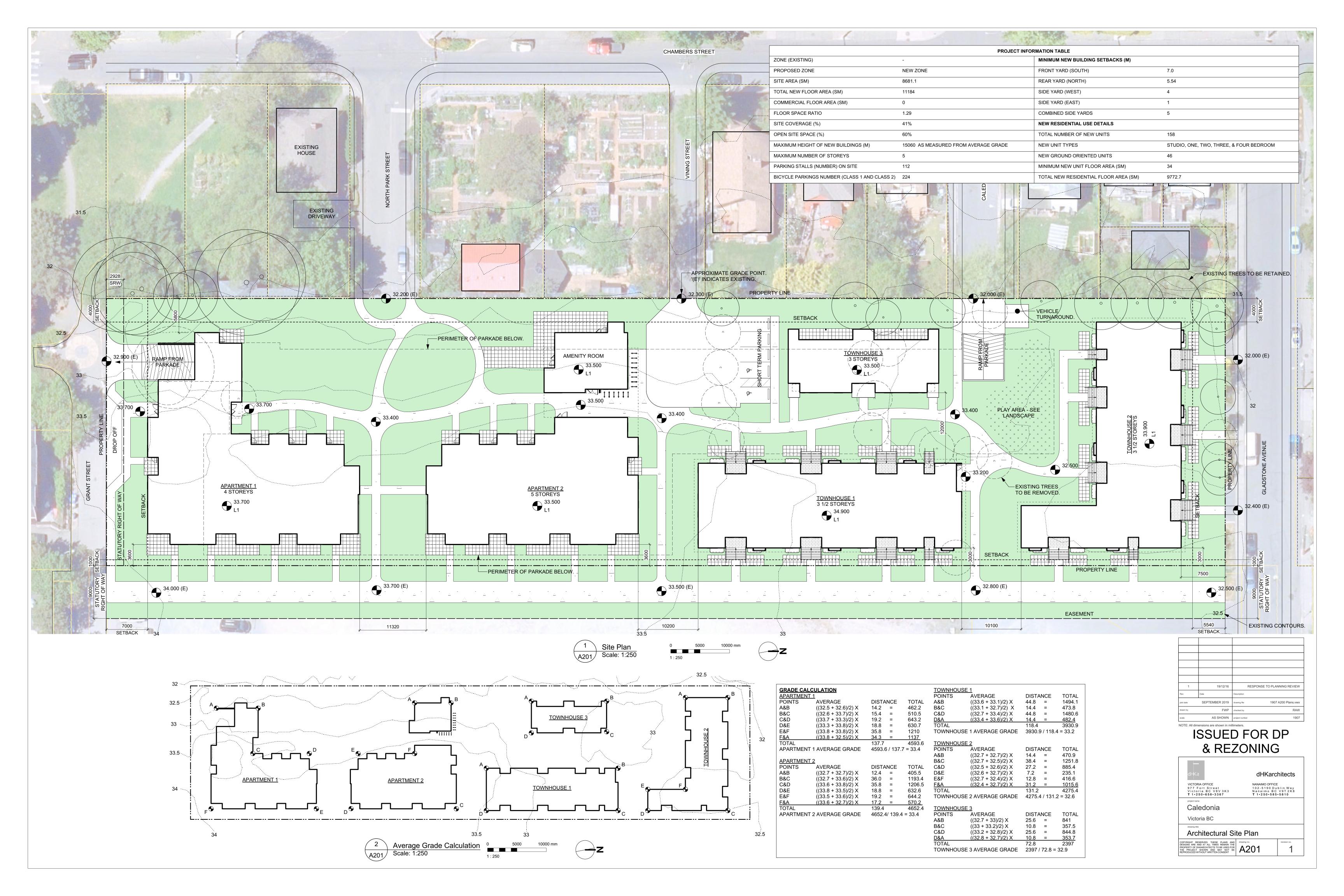
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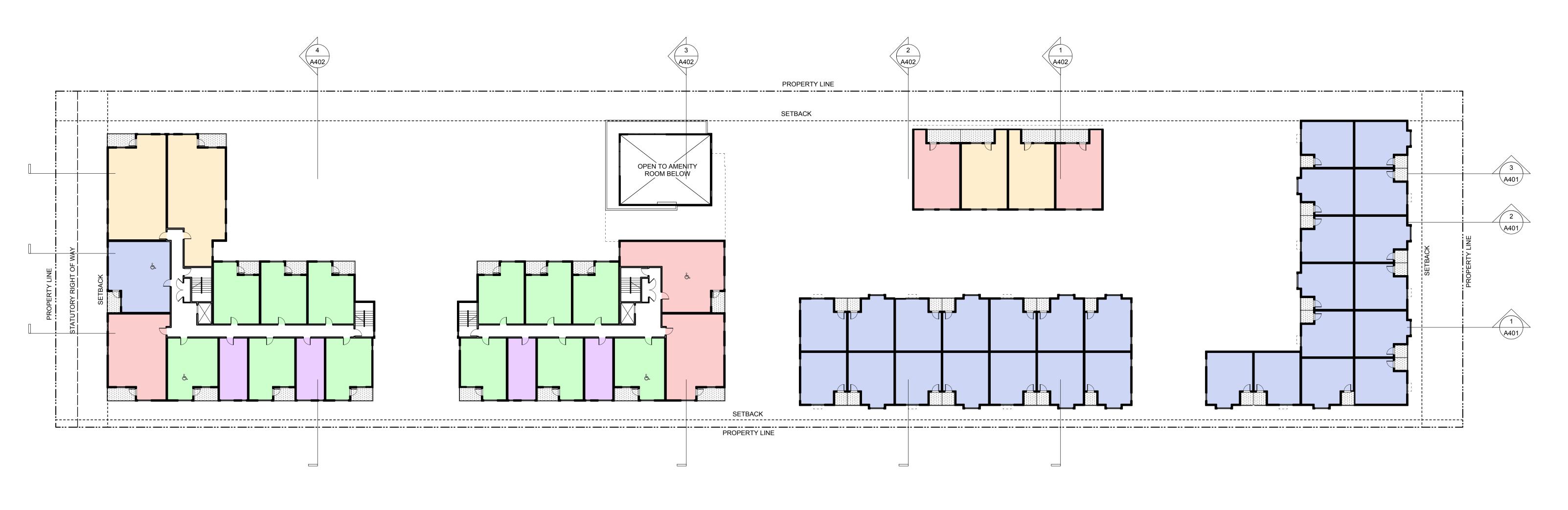
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Parkade & LO Plan





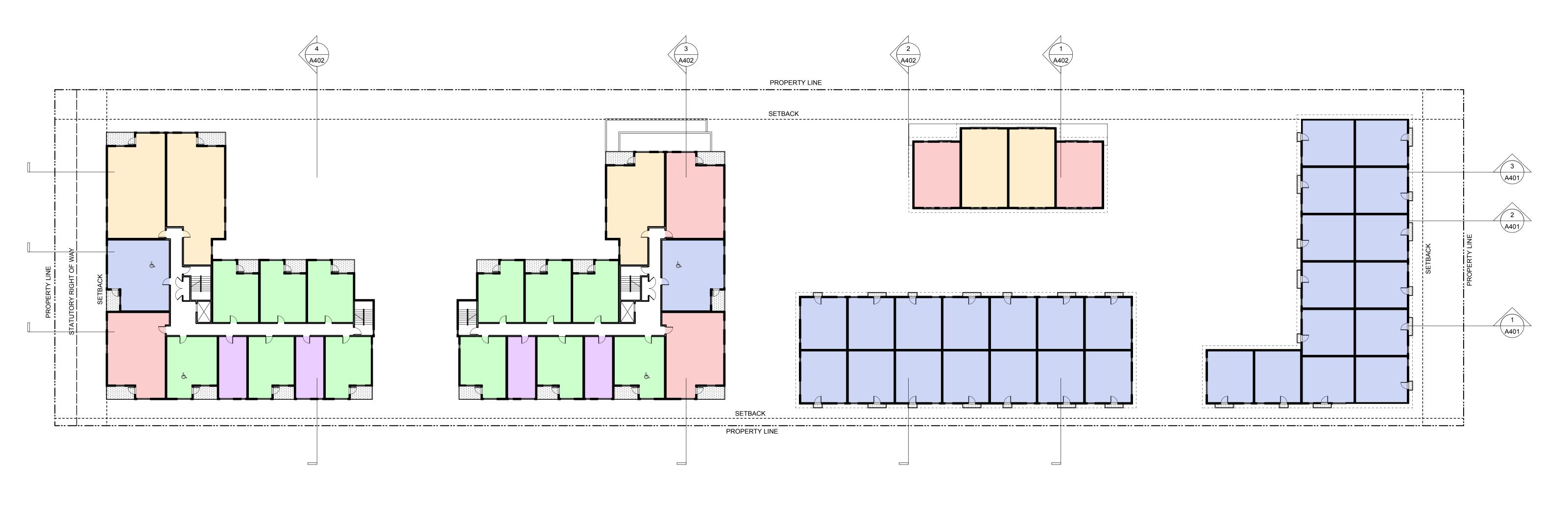




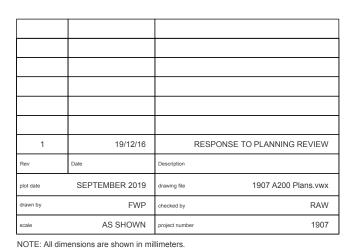
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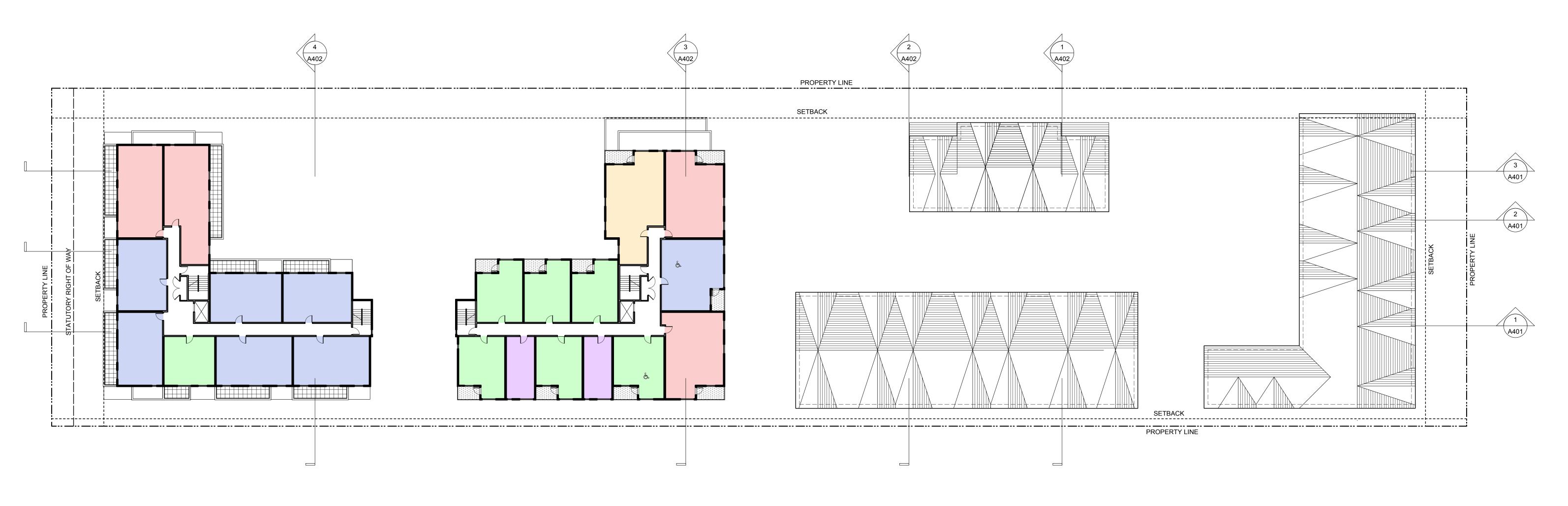


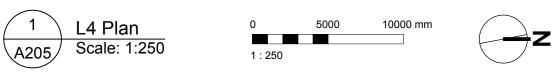
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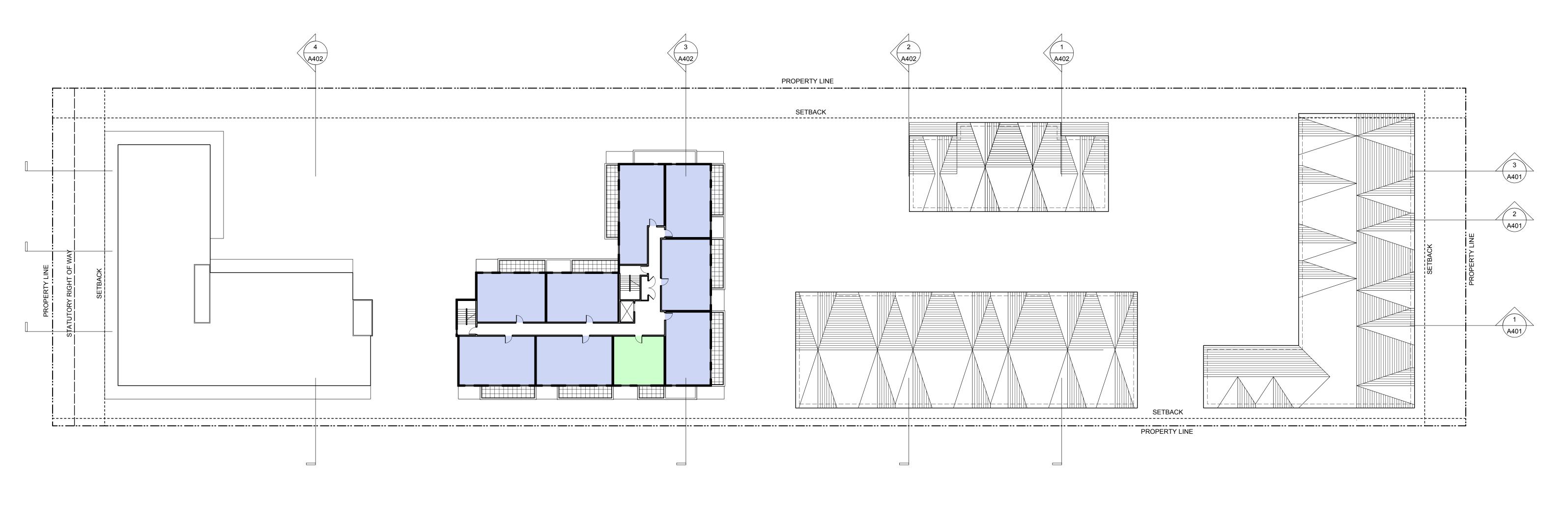


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	3 BEDROOM	
	4 BEDROOM	
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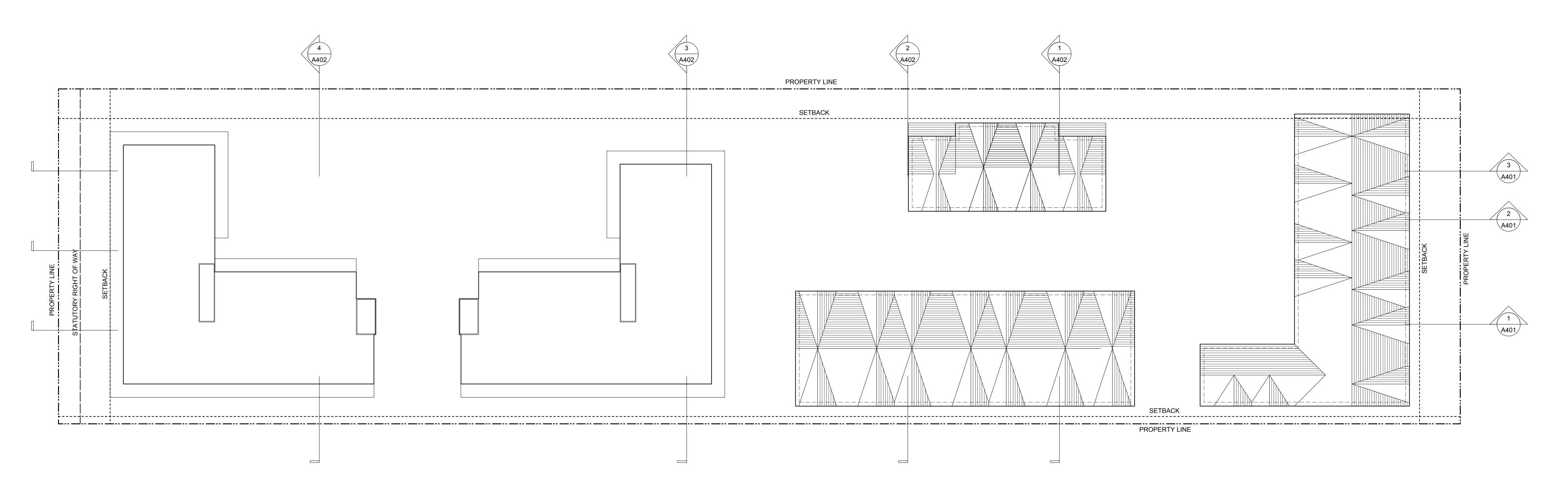


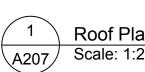


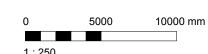
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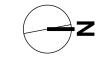
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Project name Caledonia		
Victoria BC		
L5 Plan		
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Victoria BC	
Roof Plan	
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Apartment 1 - East
Scale: 1:100





Apartment 1 - South
Scale: 1:100

Apartment 1 - West
Scale: 1:100

MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh

1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
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Caledonia	
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Victoria BC	

drawing title
Elevations - Apartment

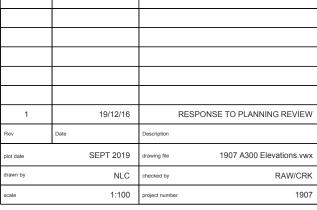


Apartment 2 - North
Scale: 1:100



MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh



NOTE: All dimensions are shown in millimeters. ISSUED FOR DP & REZONING

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Caledonia Victoria BC

drawing title
Elevations - Apartment





MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh



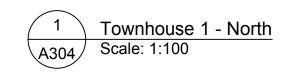
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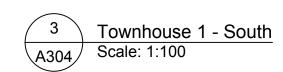






Townhouse 1 - East
A304 Scale: 1:100







Townhouse 1 - West Scale: 1:100

MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh

1	19/12/16	RESPONSE TO PLANNING REVIE
Rev	Date	Description
plot date	SEPT 2019	drawing file 1907 A300 Elevations.vw
drawn by	NLC	checked by RAW/CR
scale	1:100	project number 190

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Caledonia Victoria BC

Elevations - Townhouse 1



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Townhouse 2 - South
Scale: 1:100

4 Townhouse 2 - West A305 Scale: 1:100

MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh

19/12/16	RESPONSE TO PLANNING REVIEW
Date	Description
SEPT 2019	drawing file 1907 A300 Elevations.vwx
NLC	checked by RAW/CRK
1:100	project number 1907
	SEPT 2019

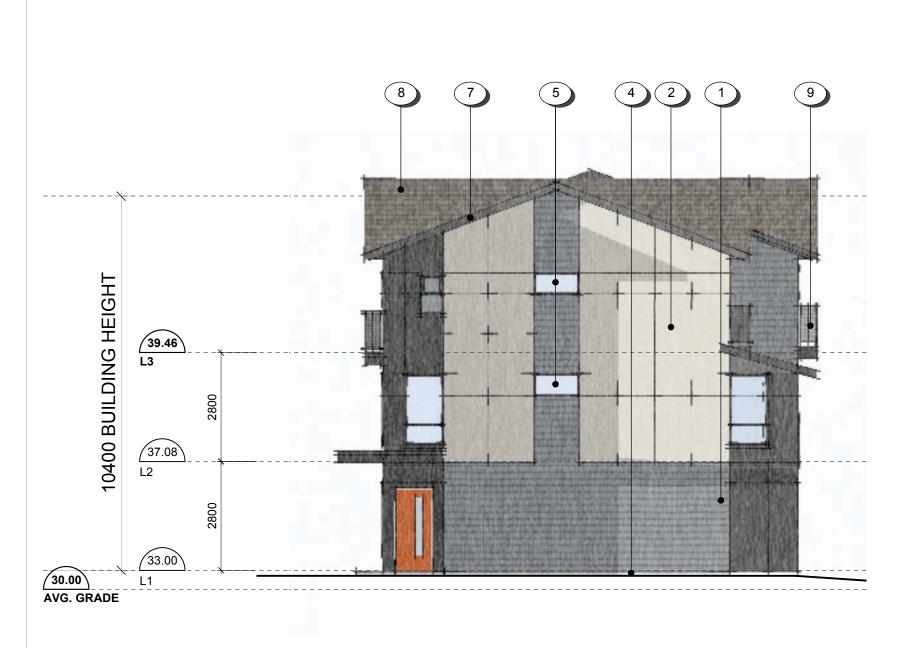
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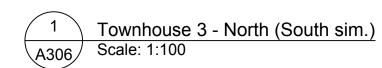
dHKa	dHKarchitects
VICTORIA OFFICE	NANAIMO OFFICE
977 Fort Street Victoria BC V8V 3K3	102-5190 Dublin Way Nanaimo BC V9T2K8
T 1.250.658.3367	T 1.250.585.5810
project name	
Caledonia	

Caledonia

Victoria BC

Elevations - Townhouse 2







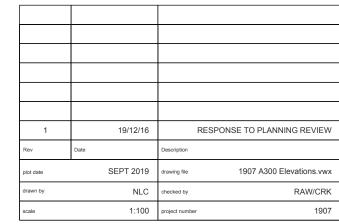
Townhouse 3 - East
A306 Scale: 1:100



Townhouse 3 - West
A306 Scale: 1:100

MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 BRICK VENEER
- 4 PAINTED CONCRETE
- 5 VINYL WINDOWS
- 6 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- 7 ALUMINUM SOFFIT
- 8 ASPHALT SHINGLES
- 9 PREFINISHED ALUMINUM GUARD & FRAME with non climbable mesh



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d H Ka	
Victoria	DFFICE t Street BC V8V 3K3 •658•3367

OHKarchitects

NANAIMO OFFICE
102-5190 Dublin Way
Nanaimo BC V9T 2K8
T 1-250-585-5810

Caledonia
Victoria BC

Elevations - TH 3





1 Context Elevations
A308 Scale: 1: 300

1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
plot date	19/12/16	drawing file 1907 A308 Streetscape Elevations.vwx
drawn by	FWP/NLC	checked by RAW
scale	AS SHOWN	project number 1907

All dimensions are shown in millimeters. ISSUED FOR DP & REZONING

- IHKa	dHKarchitects
ICTORIA OFFICE 77 Fort Street ictoria BC V8V3K3 1•250•658•3367	NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T 2K8 T 1•250•585•5810

Caledonia
Victoria BC

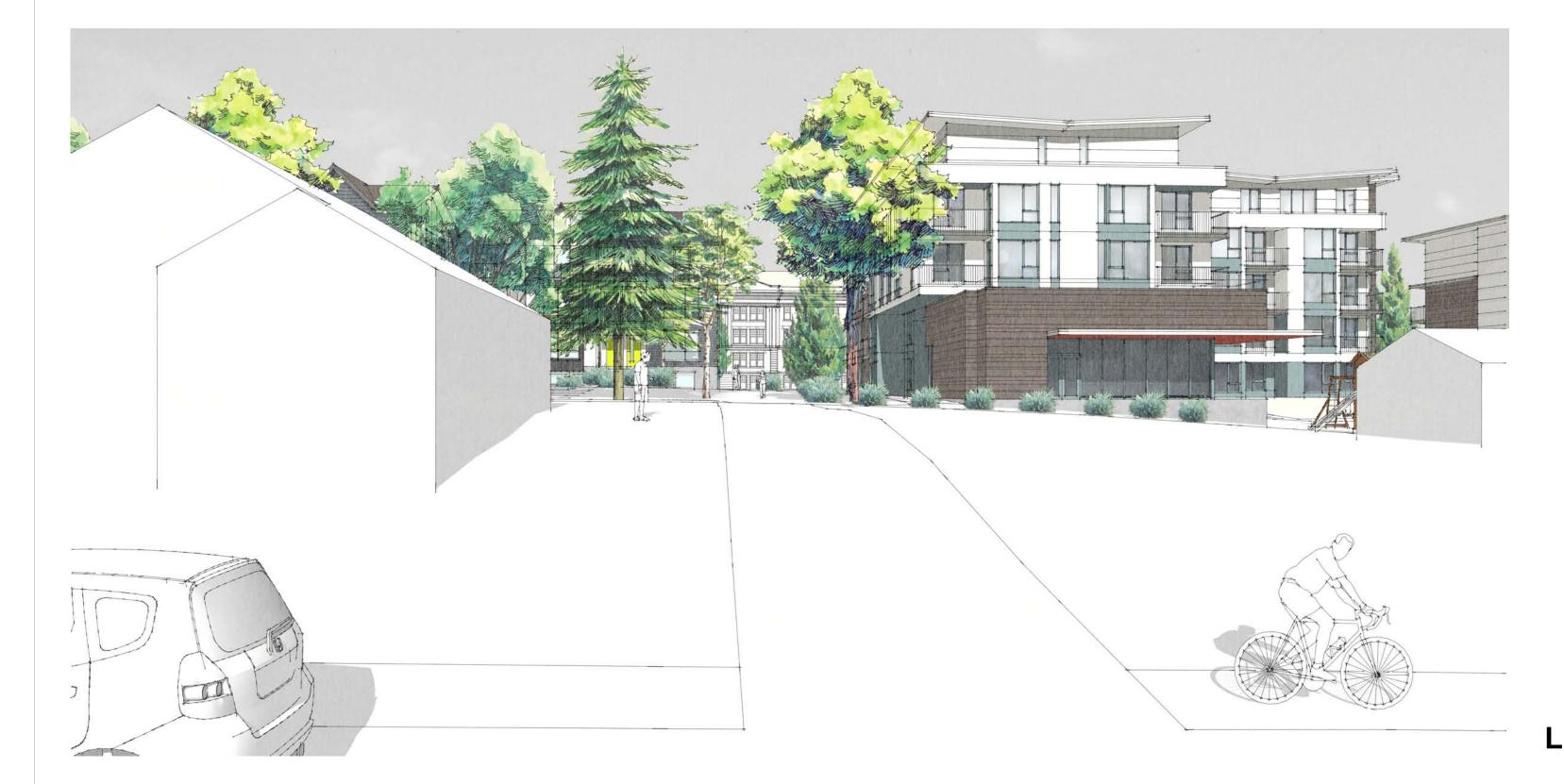
Streetscape Elevations



LOOKING EAST - GLADSTONE AVENUE



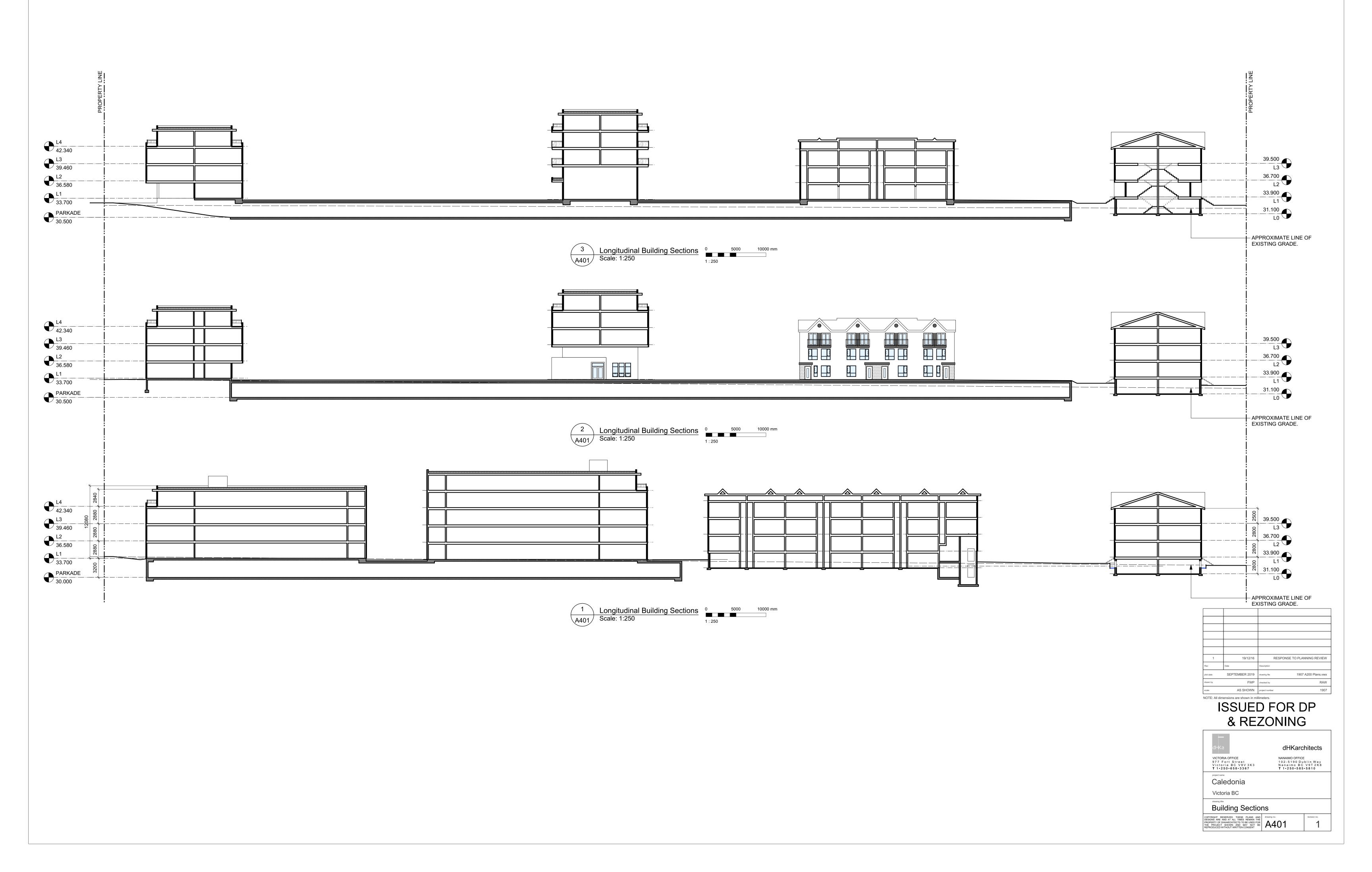
LOOKING EAST - VINING STREET

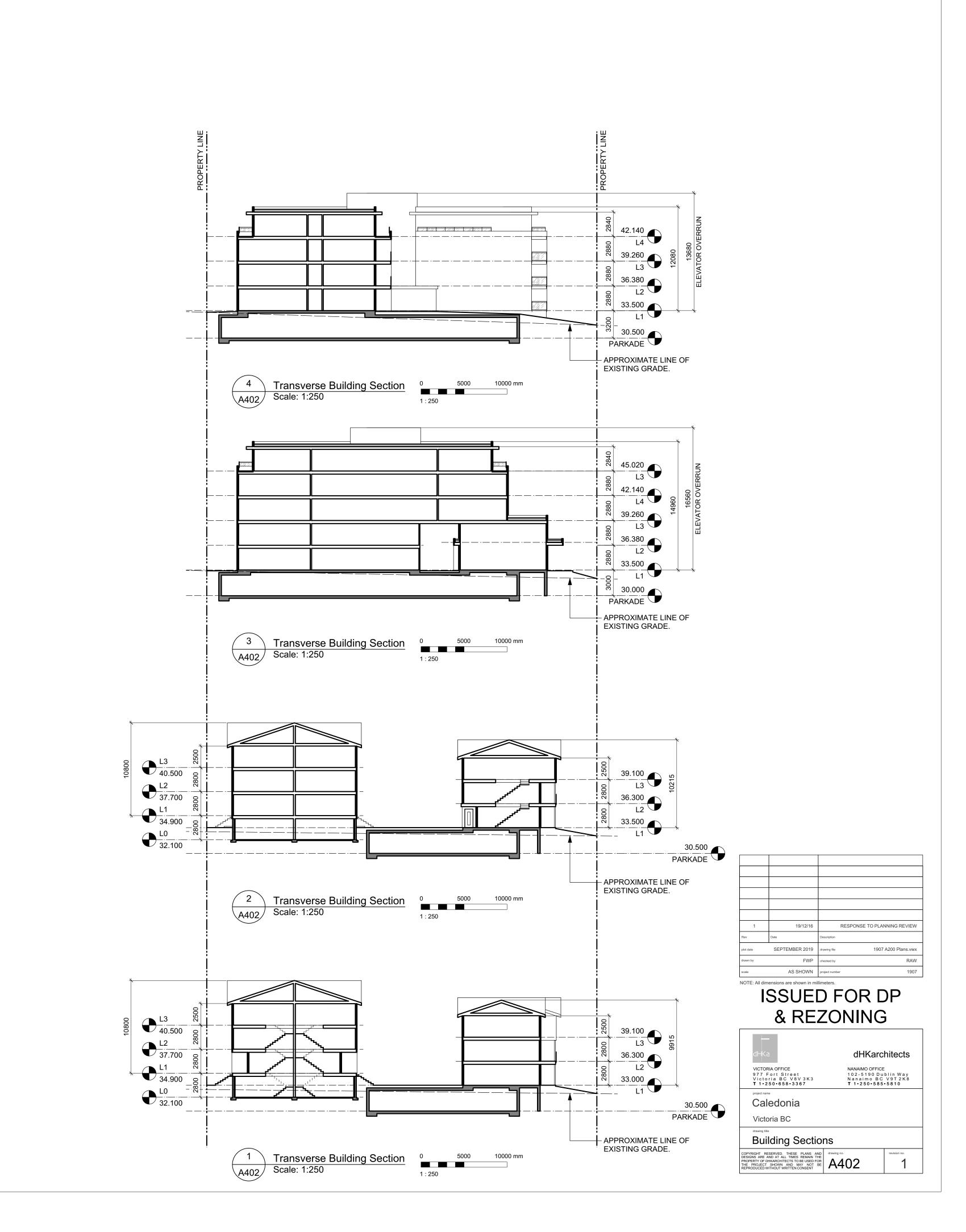


Rev	Date	19-12-16	Description	RESPONSE TO PLANNING REVIEW
plot date		19-12-16	drawing file	1907 A310 View Analysis.vw
drawn by		NLC	checked by	RAV
scale		n.t.s.	project number	190°
NOTE: All dim	ensions are	shown in mil	limeters.	

 dHKa	dHKarchitects
VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1.250.658.3367	NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 T 1•250•585•5810
project name Caledonia	
Victoria BC	
View Analysis	
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LOOKING EAST - NORTH PARK STREET

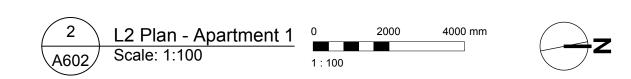


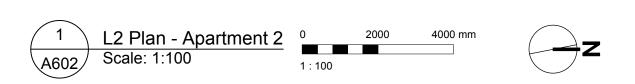










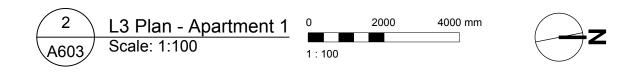


1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vwx
drawn by	FWP	checked by RAW
scale	AS SHOWN	project number 1907

GRAPHIC LEGEND:	-	
STUDIO	dHKa	dHKarchitects
1 BEDROOM	VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1.250.658.3367	NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 T 1•250-585-5810
2 BEDROOM	project name	1 17230736373610
3 BEDROOM	Caledonia	
4 BEDROOM	Victoria BC	
& ACCESSIBLE	L2 Plan - Apartr	ments
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1	19/12/16	RESPONSE TO PLANNING REVIE
Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vv
drawn by	FWP	checked by RA
scale	AS SHOWN	project number 190

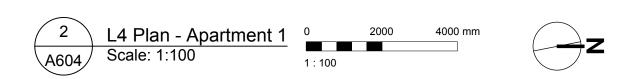
dHKarchitects

NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 T 1•250•585•5810

GRAPHIC LEGEND:	—	
STUDIO	dHKa	dHK
1 BEDROOM	VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1-250-658-3367	NANAIMO (102-519 Nanaimo T 1•250
2 BEDROOM	project name	
3 BEDROOM	Caledonia	
4 BEDROOM	Victoria BC	
	drawing title	nto
& ACCESSIBLE	L3 Plan - Apartme	กเร
	COPYRIGHT RESERVED. THESE PLANS AND DESIGNS ARE AND AT ALL TIMES REMAIN THE PROSECT OF THE PROJECT SHOWN AND MAY NOT BE REPRODUCED WITHOUT WRITTEN CONSENT	603









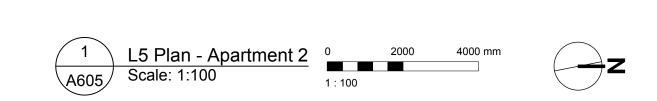
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Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vwx
drawn by	FWP	checked by RAW
scale	AS SHOWN	project number 1907

dHKarchitects

NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 T 1•250•585•5810

GRAPHIC LEGEND:	-
STUDIO	dHKa dHk
1 BEDROOM	VICTORIA OFFICE NANAIMO 977 Fort Street 102-51 Victoria BC V8V3K3 Nanaim T 1-250-658-3367 T 1-25
2 BEDROOM	project name
3 BEDROOM	Caledonia
4 BEDROOM	Victoria BC
& ACCESSIBLE	L4 Plan - Apartments
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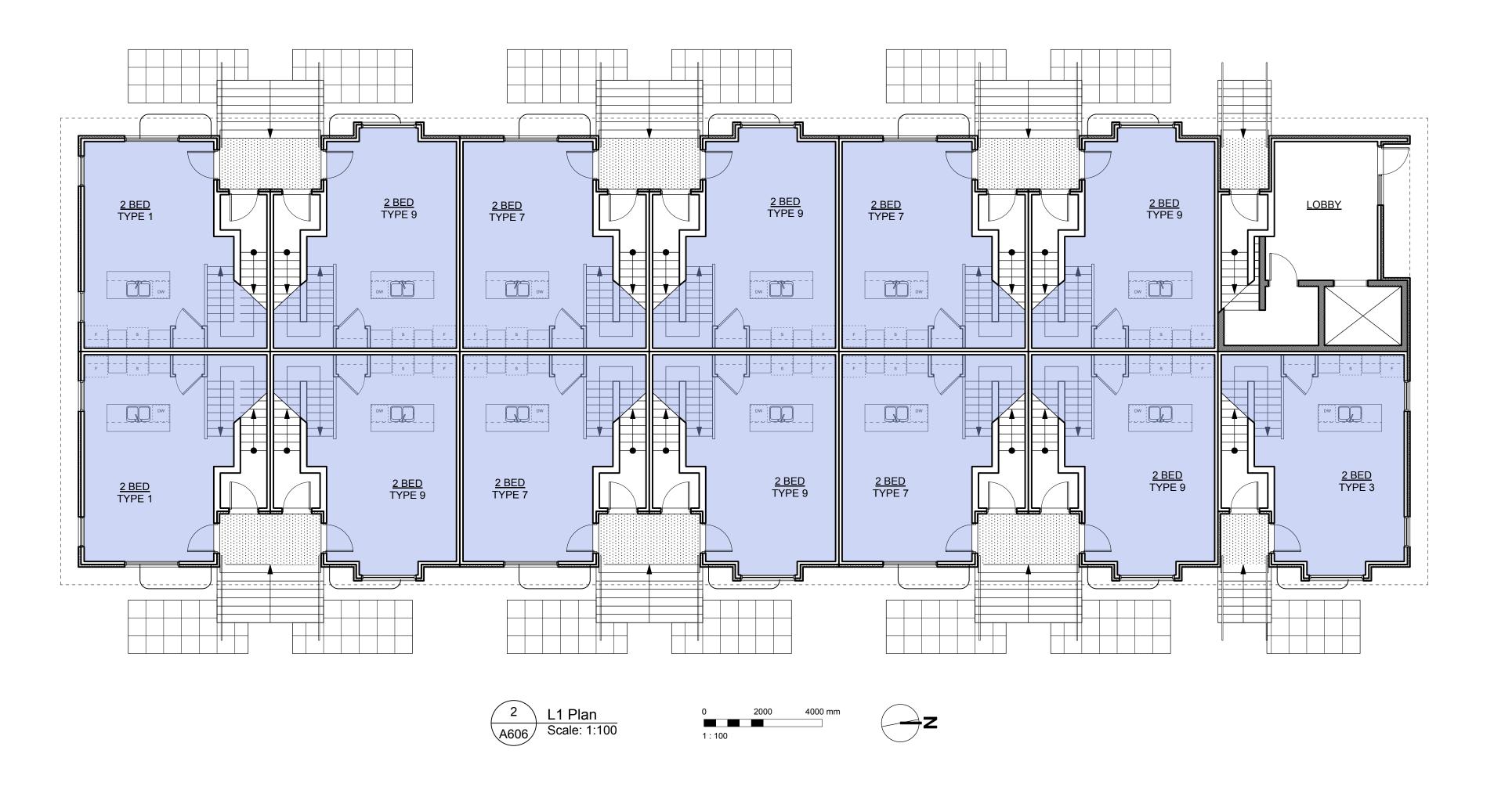


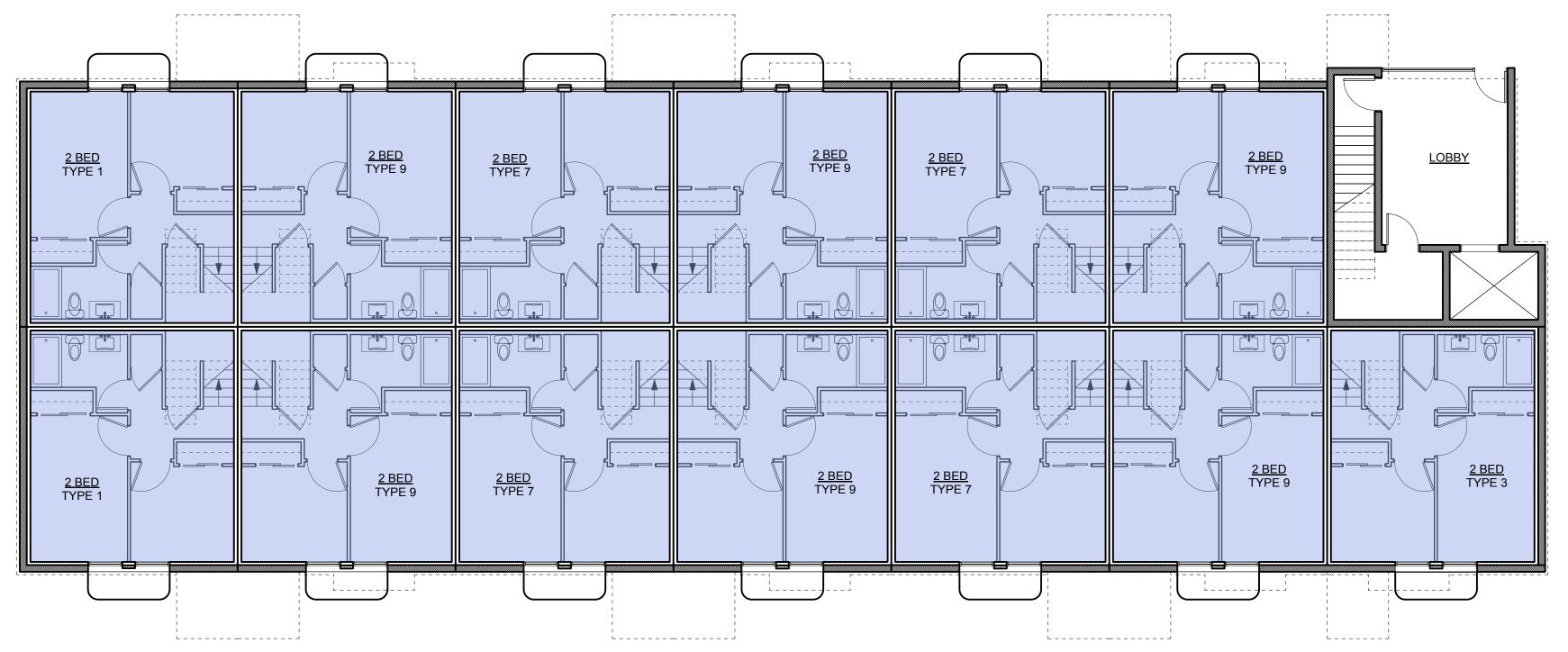
	_	1
1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vwx
drawn by	FWP	checked by RAW
scale	AS SHOWN	project number 1907

GRAP	HIC LEGEND:	-
	STUDIO	dHKa
	1 BEDROOM	VICTORIA (977 For Victoria
	2 BEDROOM	T 1 • 2 5 0
	3 BEDROOM	Cale
	4 BEDROOM	Victoria drawing title
Ġ.	ACCESSIBLE	L5 PI
		COPYRIGHT RESER' DESIGNS ARE AND A PROPERTY OF DHKAF THE PROJECT SHO REPRODUCED WITHO

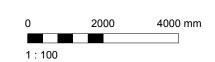
-				
dHKa	dHKarc	hitects		
VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1.250.658.3367	NANAIMO OFFICE 102-5190 Du Nanaimo BC T 1•250•585	blin Way V9T 2K8		
project name				
Caledonia				
Victoria BC				
drawing title				
L5 Plan - Apartments				
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Victoria BC

drawing title

Townhouse 1

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SEPTEMBER 2019 de

FWP checked by

AS SHOWN project number

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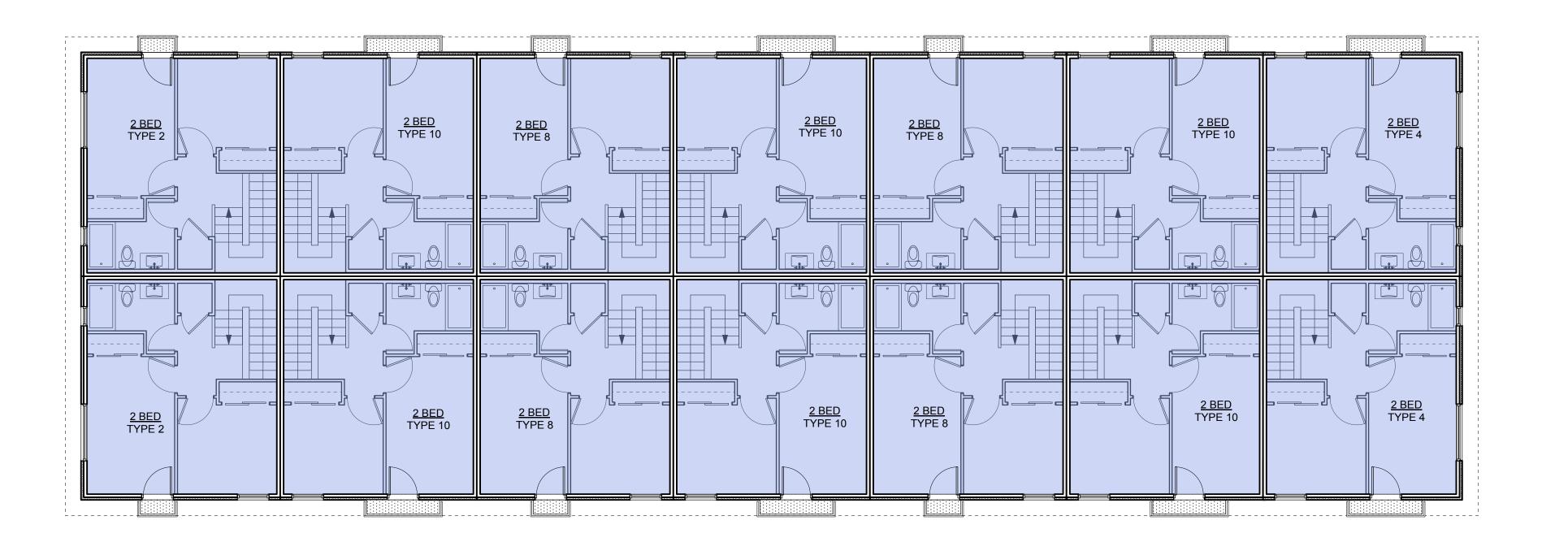
& REZONING

RESPONSE TO PLANNING REVIEW

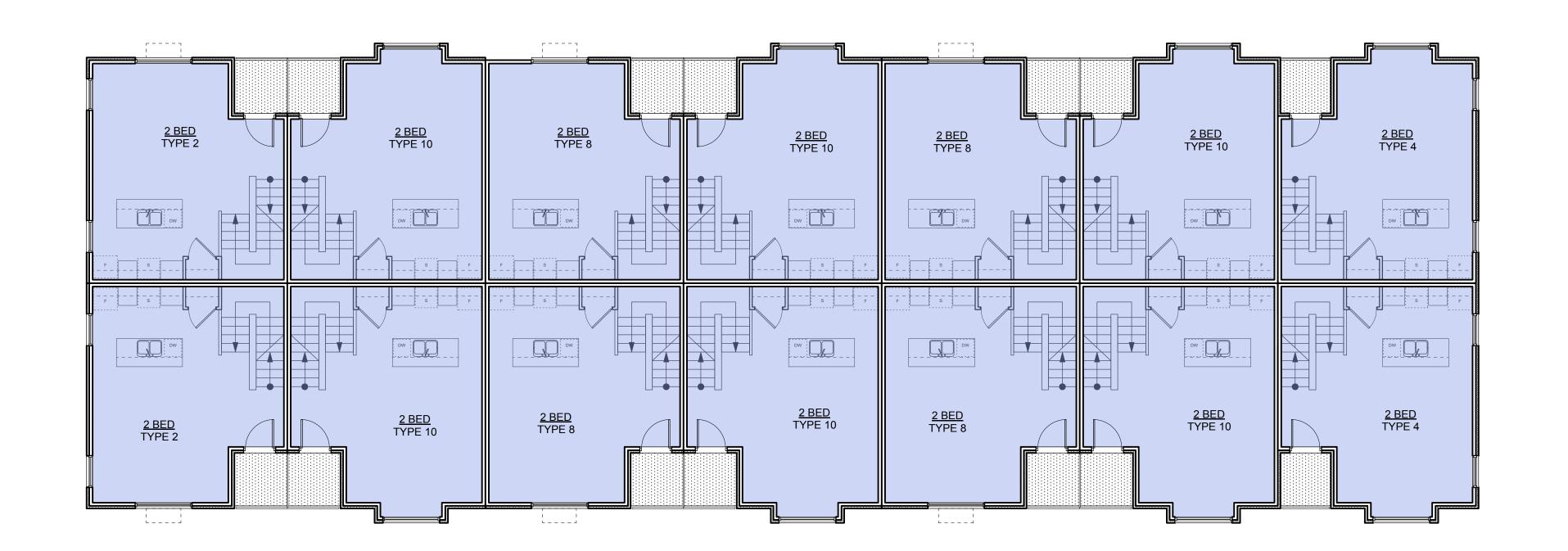
1907 A200 Plans.vwx

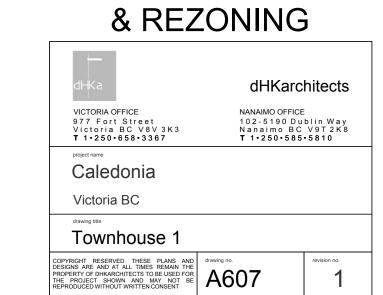
RAW











SEPTEMBER 2019 de

FWP checked by AS SHOWN project number

NOTE: All dimensions are shown in millimeters.

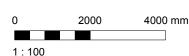
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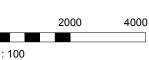
RESPONSE TO PLANNING REVIEW

1907 A200 Plans.vwx

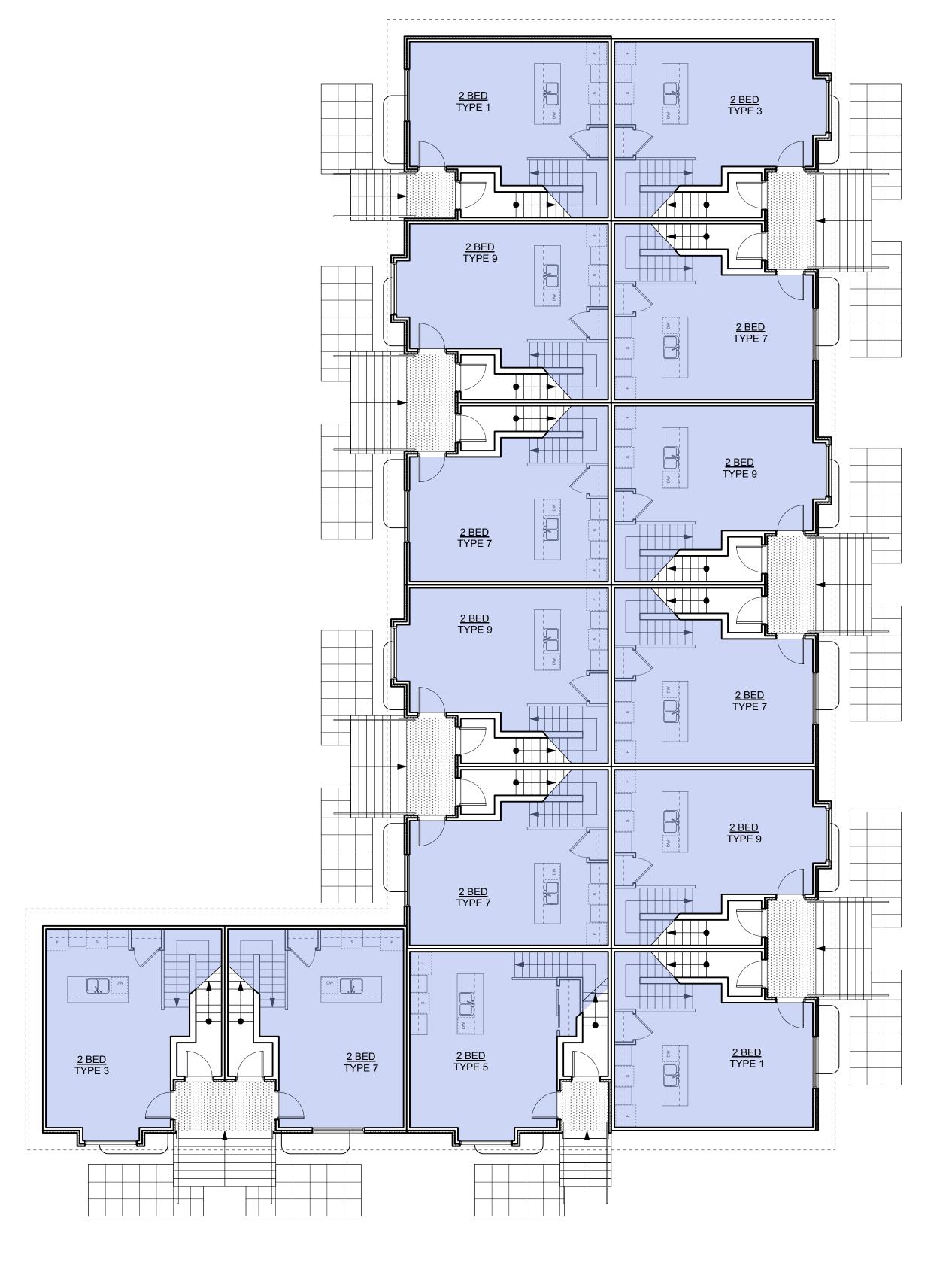
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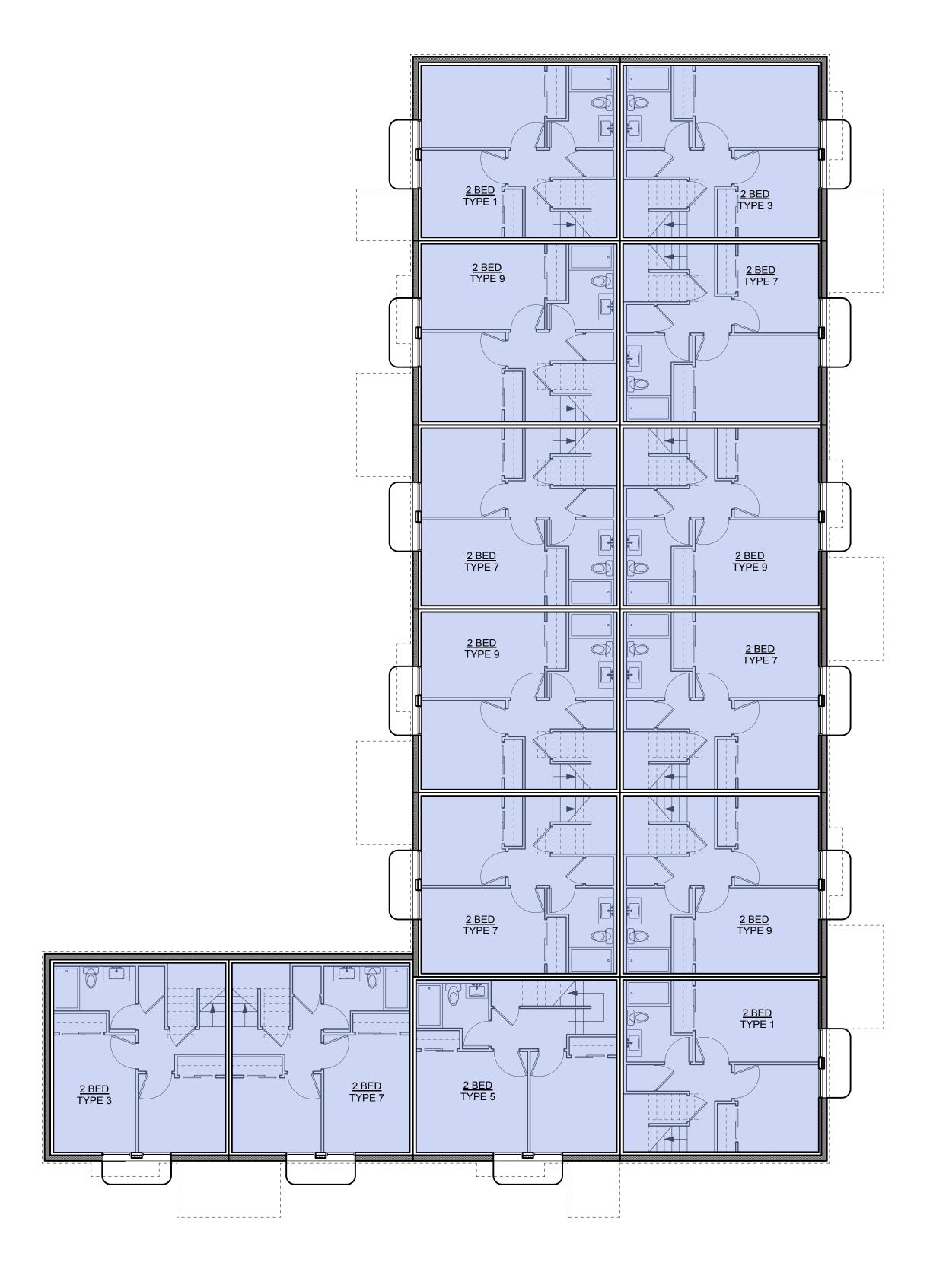


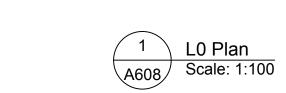




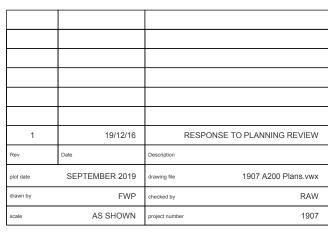






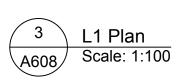


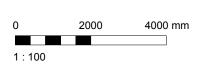




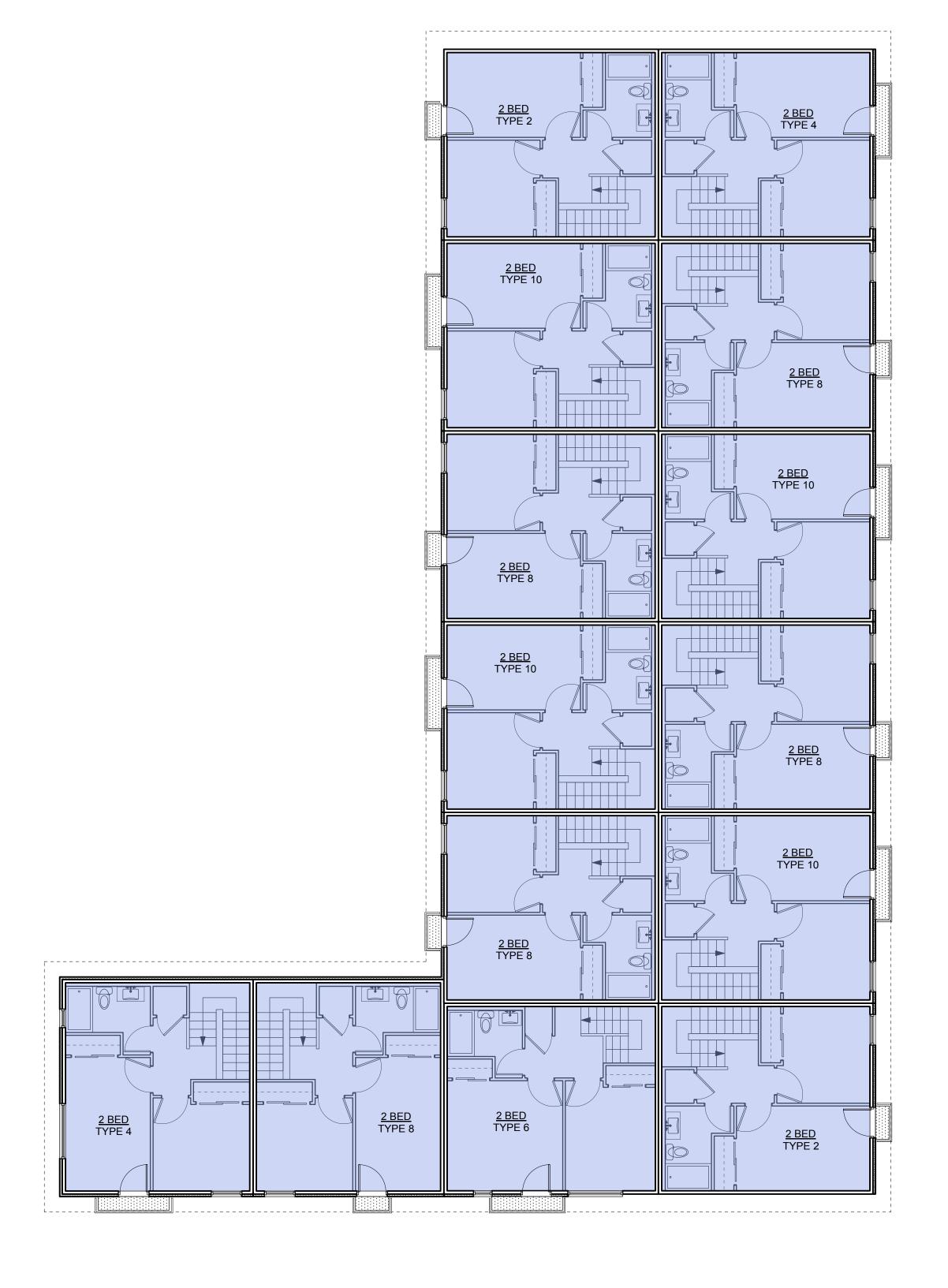
ISSUED FOR DP
& REZONING

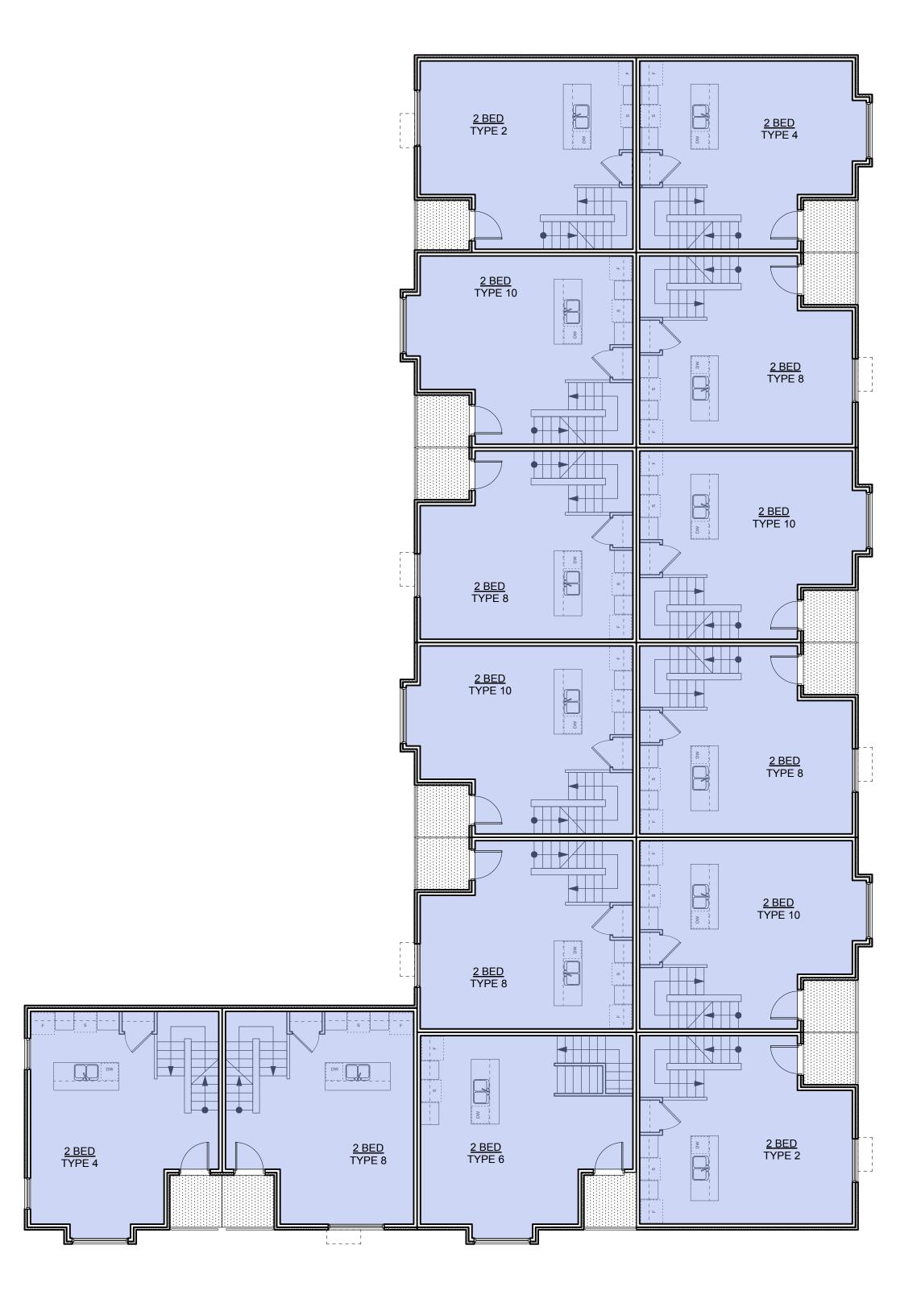










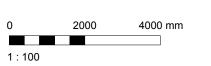


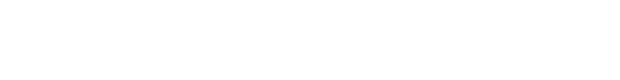


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& REZONING







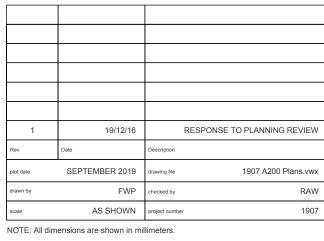








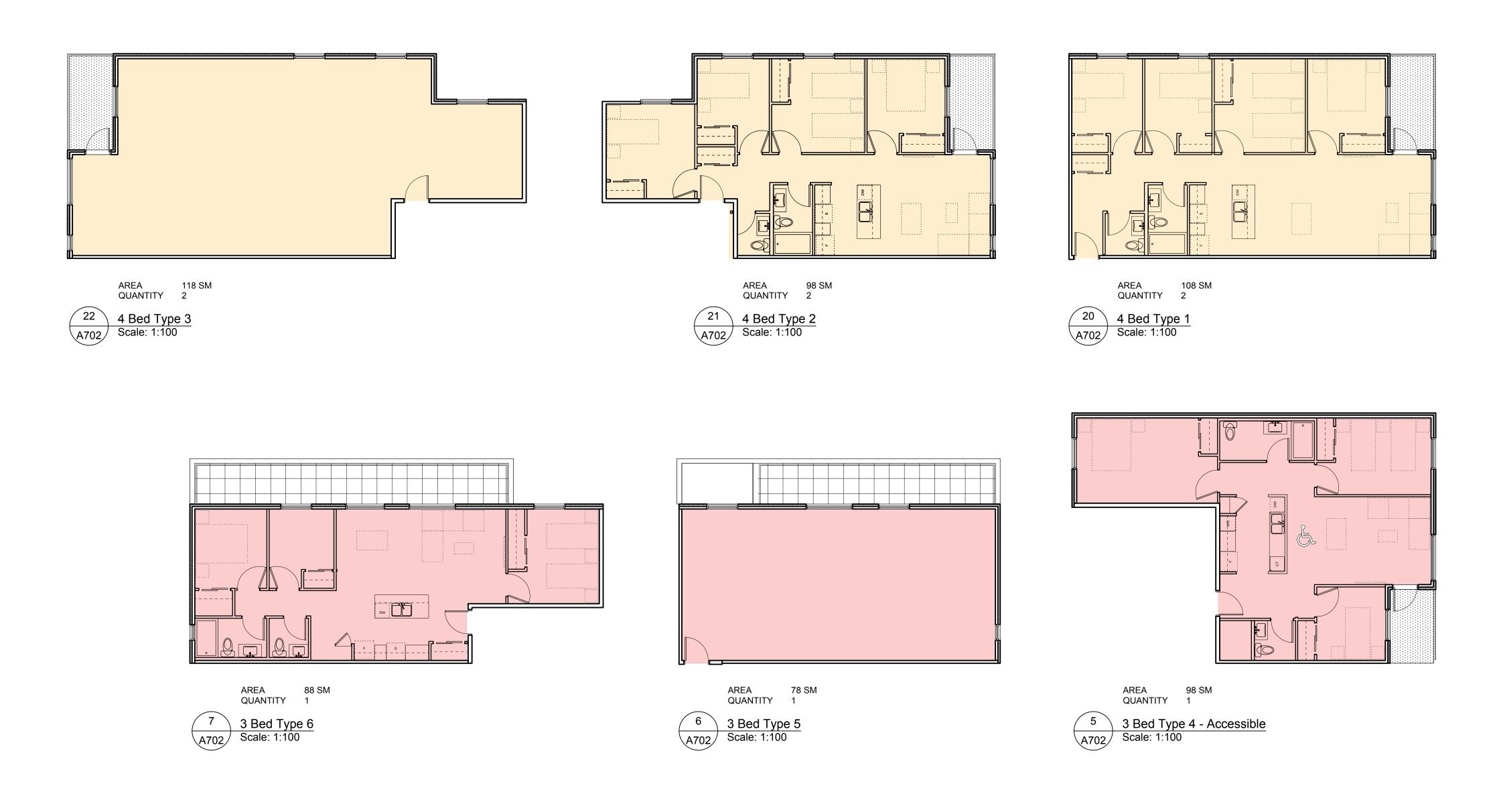


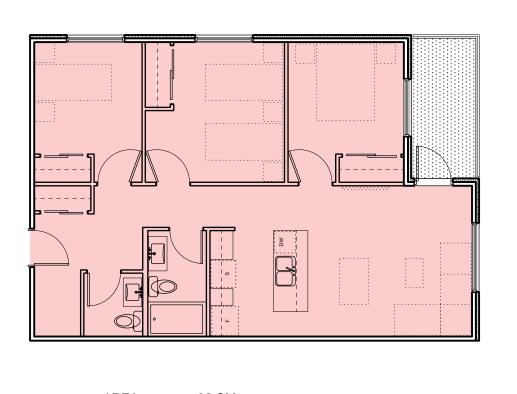


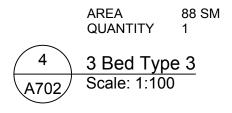


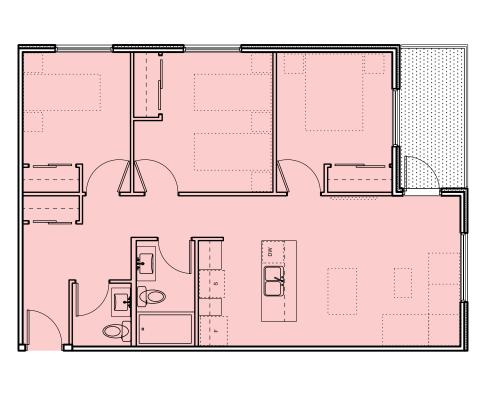


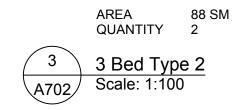


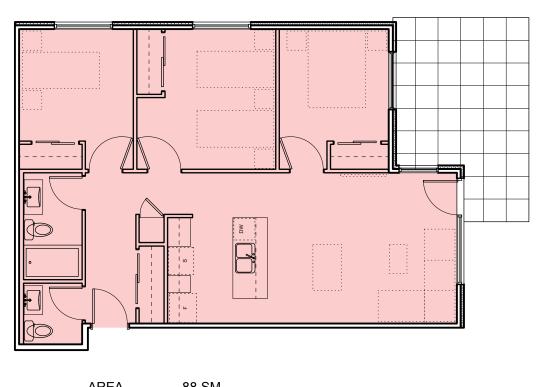






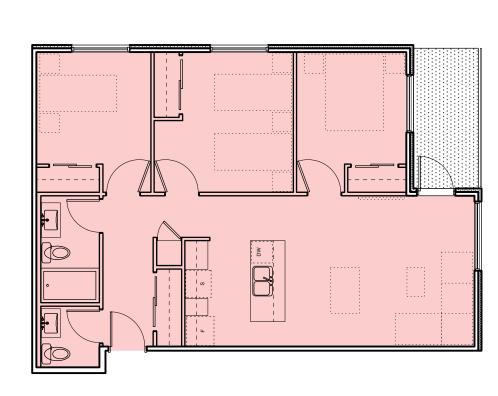


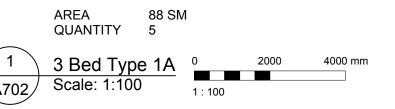




AREA 88 SM QUANTITY 2

2 3 Bed Type 1B
A702 Scale: 1:100

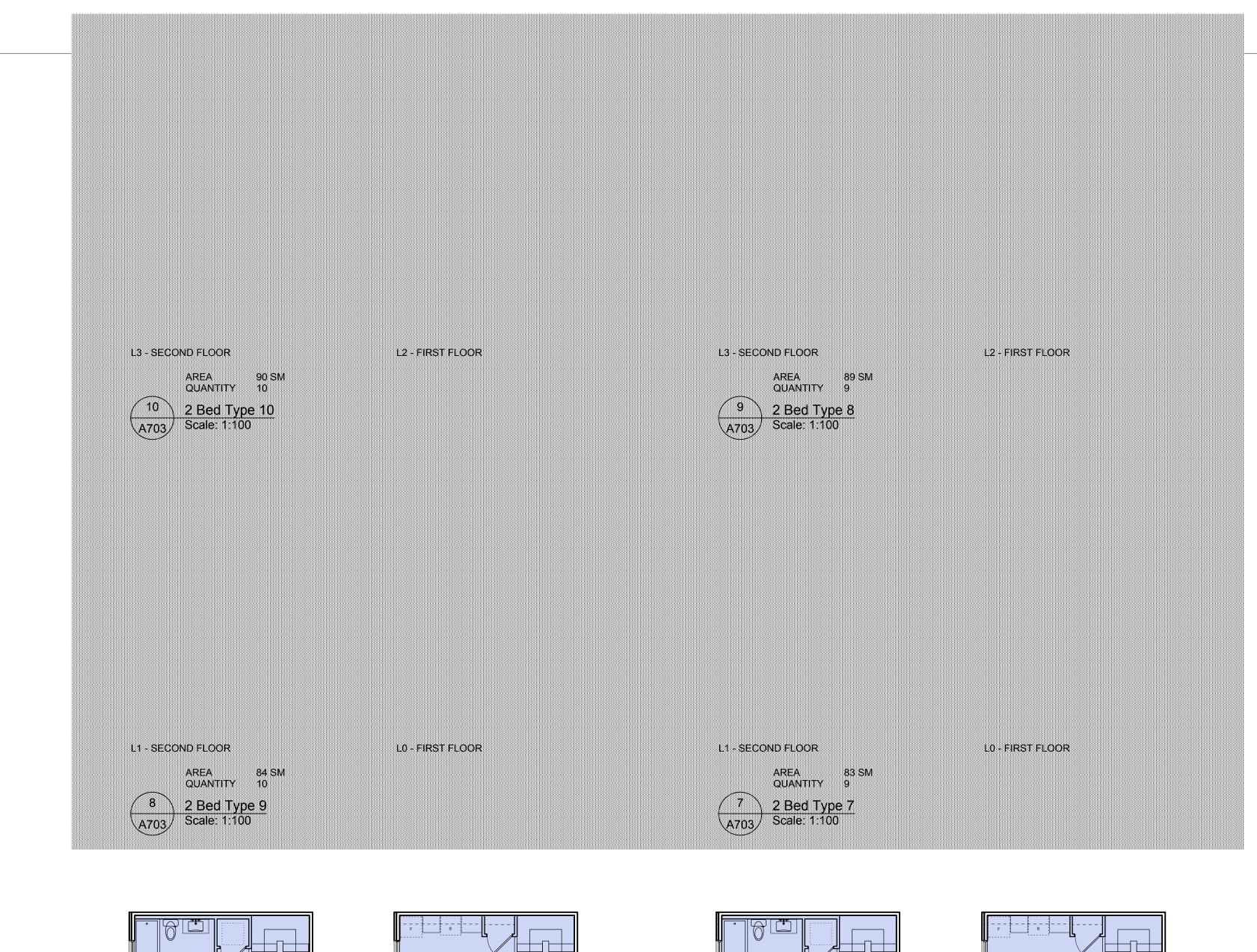


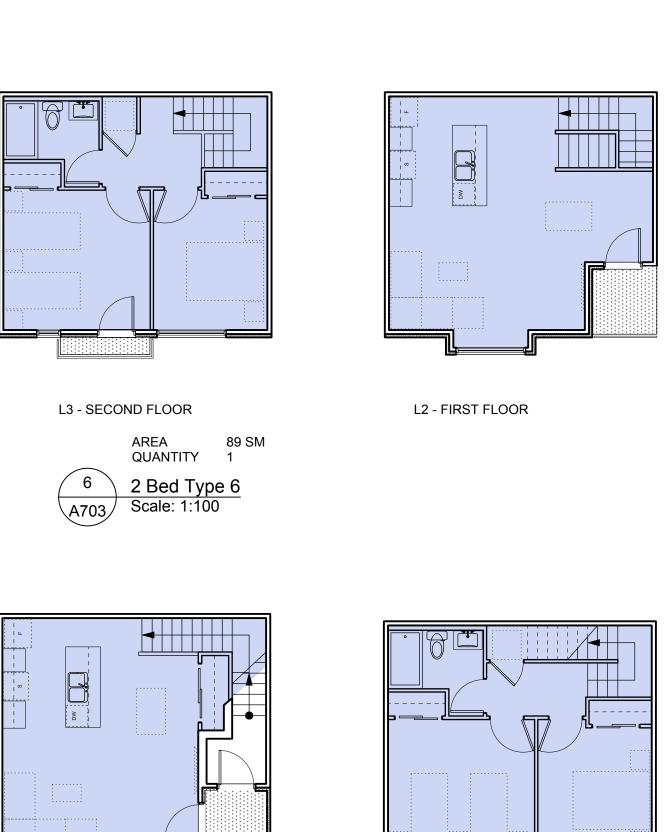


1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vwx
drawn by	FWP	checked by RAW
scale	AS SHOWN	project number 1907

ISSUED FOR DP
& REZONING

9	W 1 (L L S 1 1 1 1 1 5			
dHKa	dHKarchitects			
VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1.250.658.3367	NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 T 1•250•585•5810			
Caledonia				
Victoria BC				
Apartment Unit Plans				
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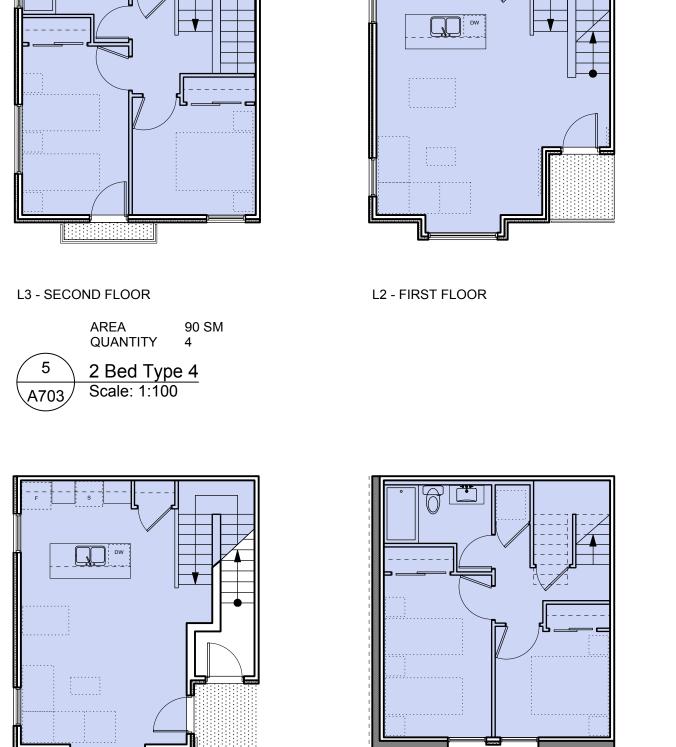


L0 - FIRST FLOOR

L1 - SECOND FLOOR

AREA QUANTITY

3 2 Bed Type 5 A703 Scale: 1:100



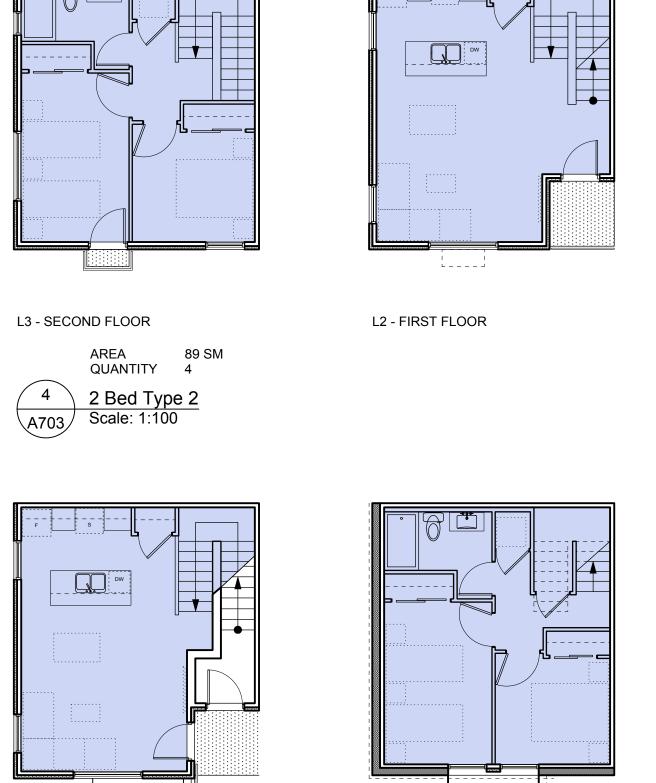
L0 - FIRST FLOOR

L1 - SECOND FLOOR

AREA 82 QUANTITY 3

2 Bed Type 3 Scale: 1:100

82 SM

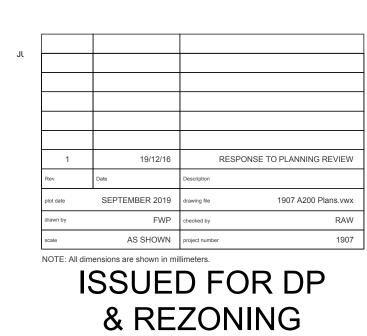


L0 - FIRST FLOOR

L1 - SECOND FLOOR

AREA 81 S QUANTITY 4

2 Bed Type 1 Scale: 1:100



GRAPHIC LEGEND:

STUDIO

1 BEDROOM

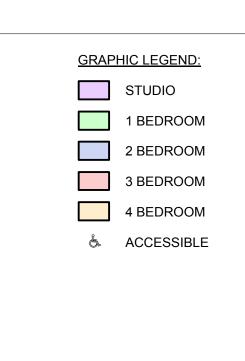
2 BEDROOM

3 BEDROOM

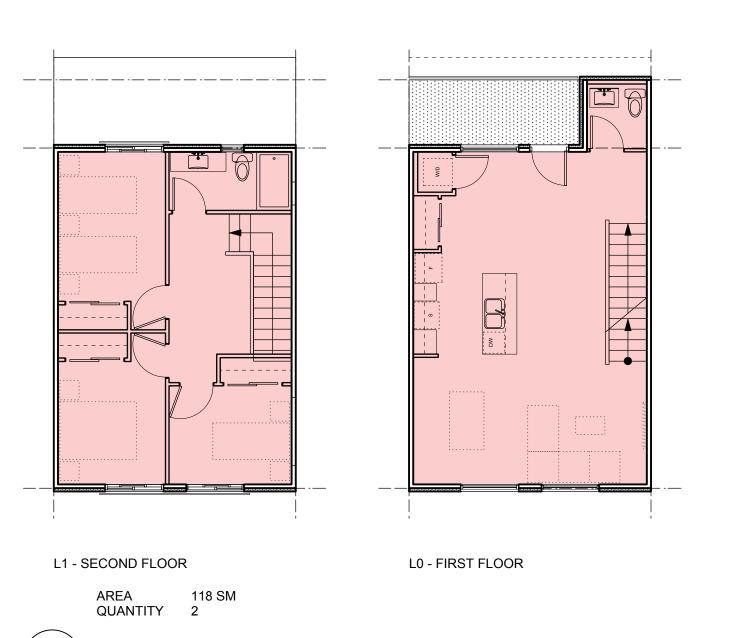
4 BEDROOM

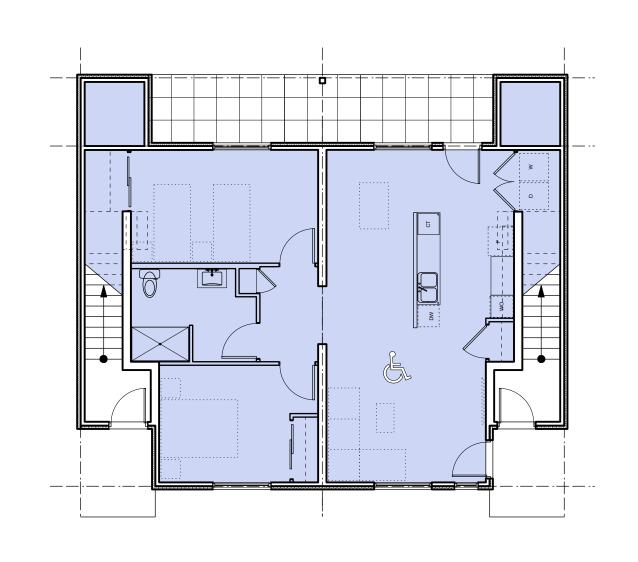
& ACCESSIBLE





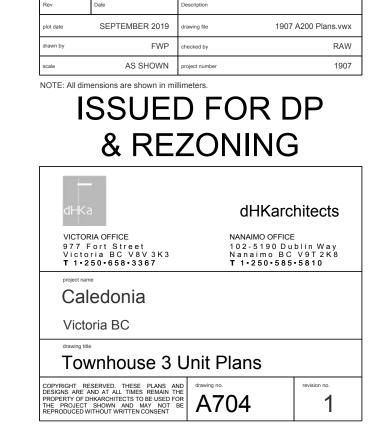




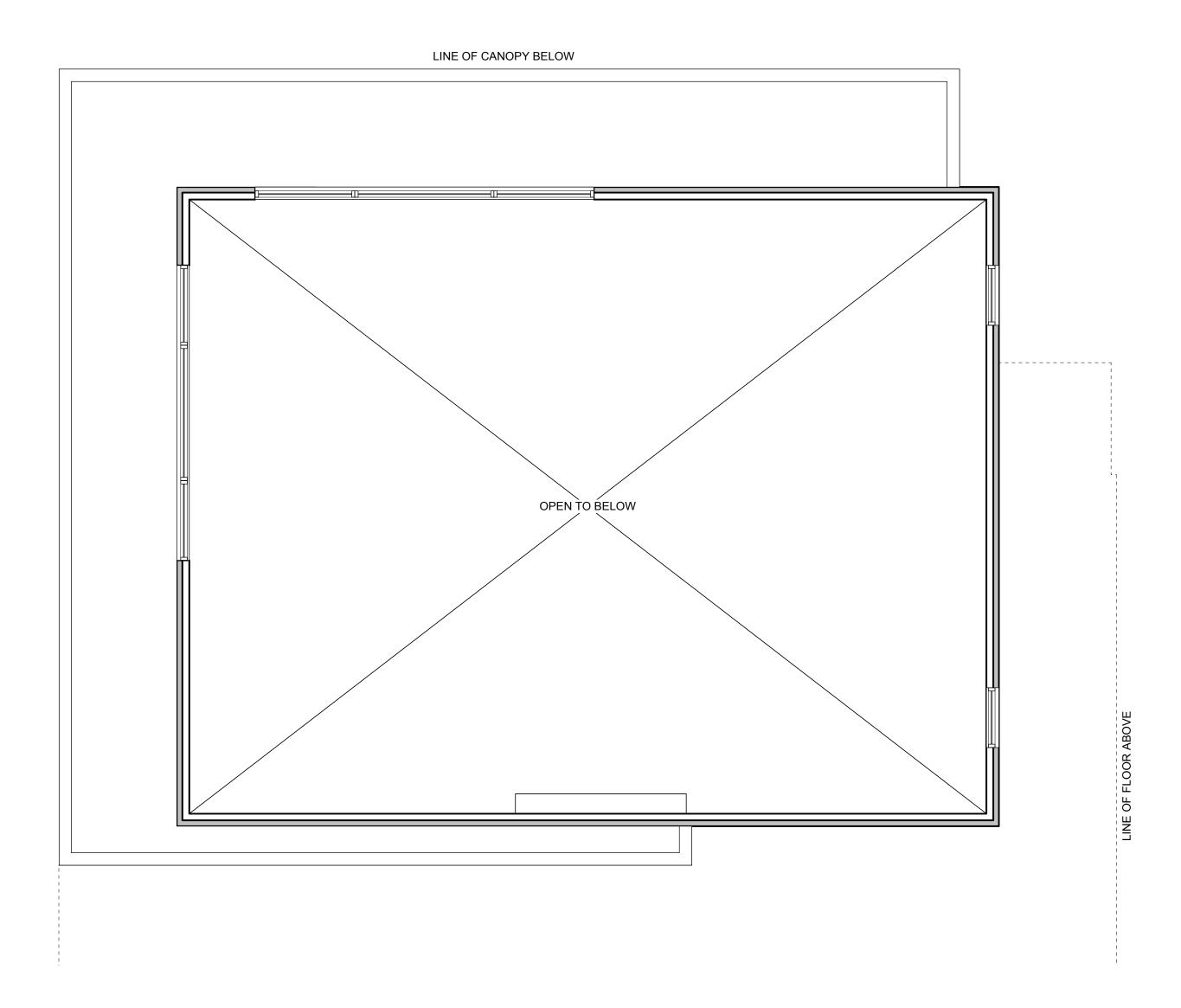


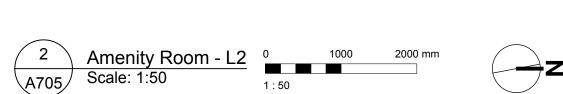
AREA 104 SM QUANTITY 2

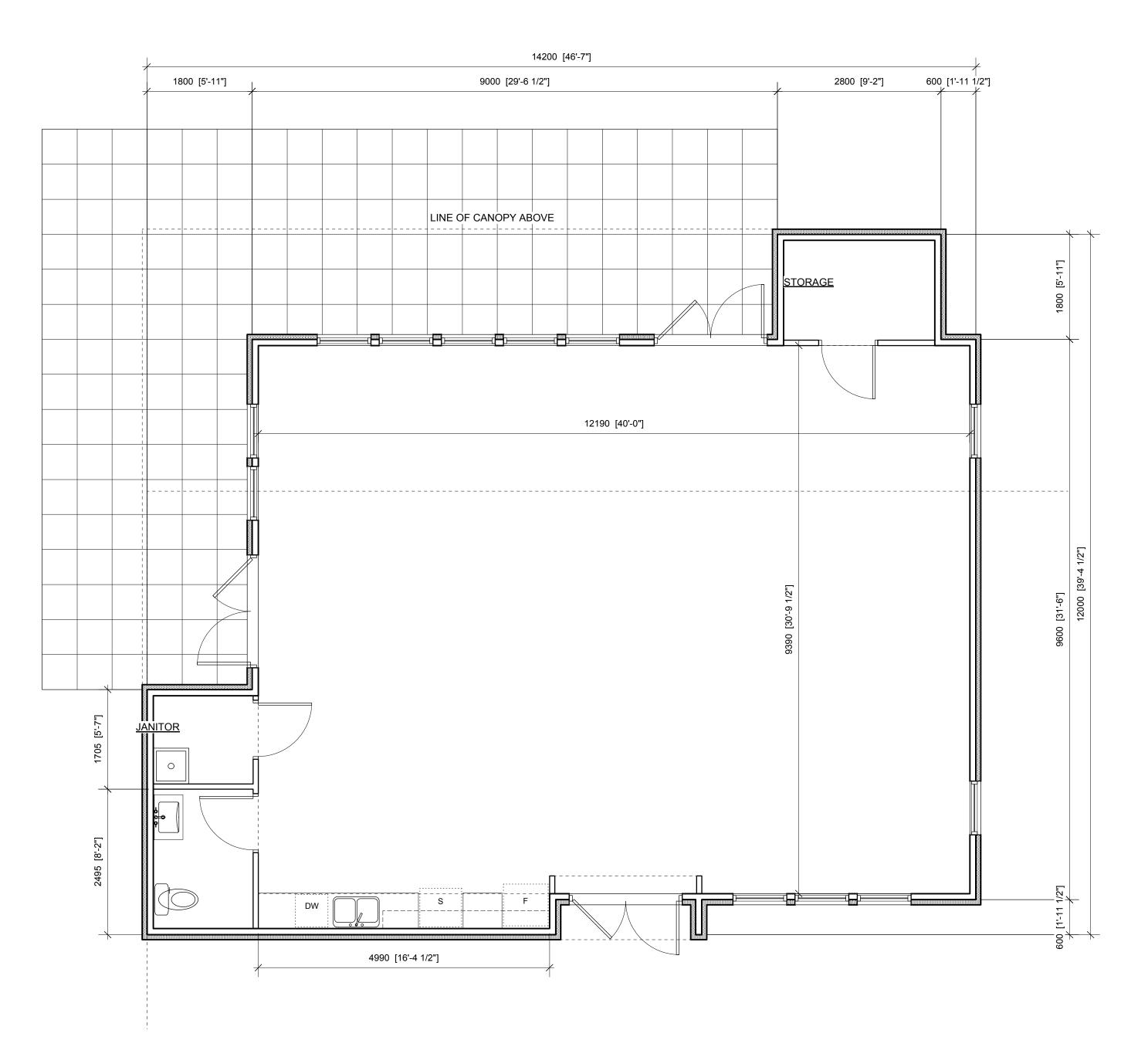
1 2 Bed Type 1 - Accessible Scale: 1:100

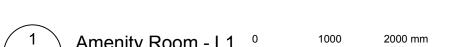


RESPONSE TO PLANNING REVIEW









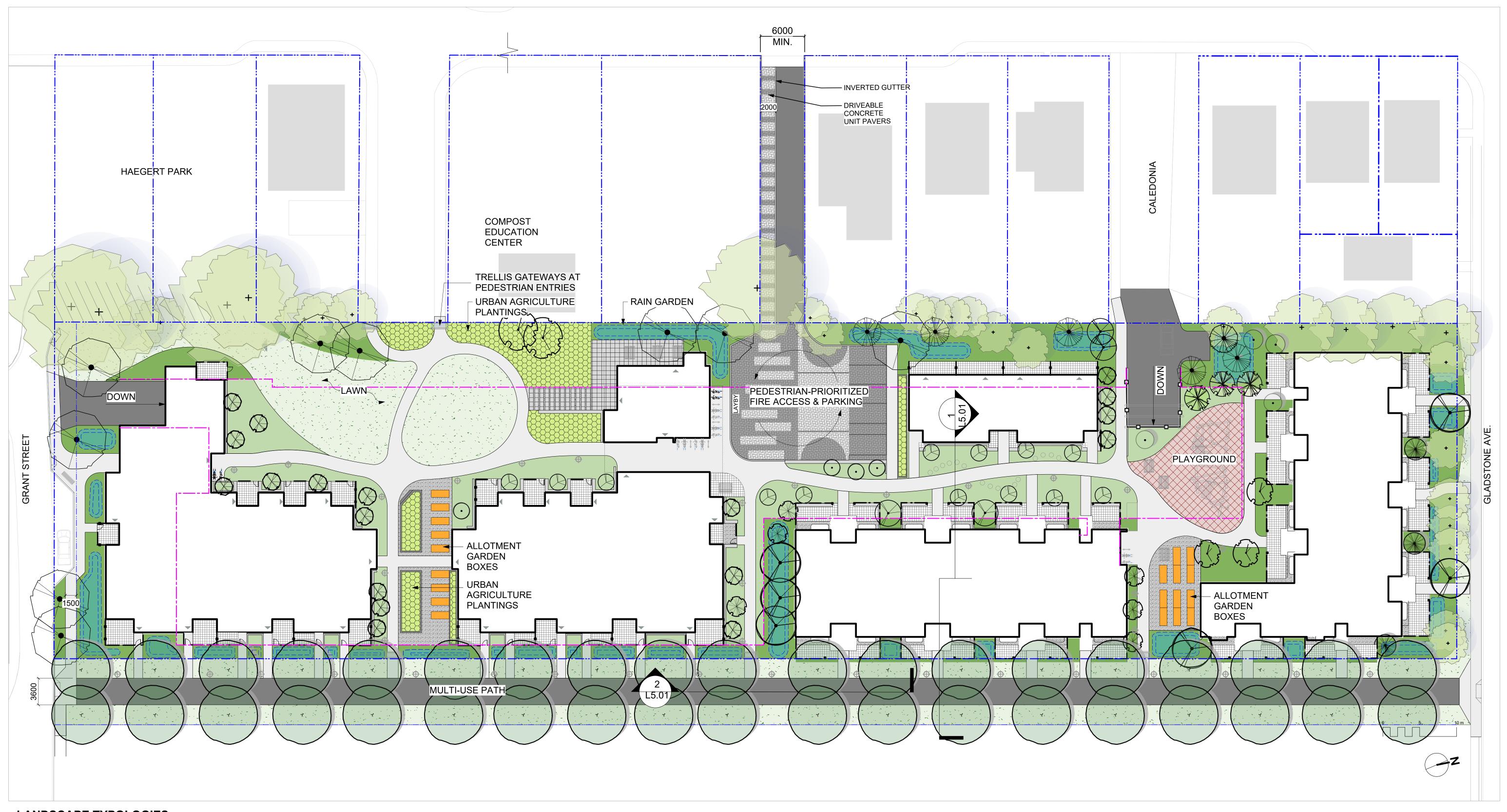
GROSS AREA: 135 SM (1450 SF)

1	Amenity Room - L1	0	1000	2000 mm	
A705	Scale: 1:50	1:50			

1	19/12/16	RESPONSE TO PLANNING REVIEW
Rev	Date	Description
plot date	SEPTEMBER 2019	drawing file 1907 A200 Plans.vwx
drawn by	FWP	checked by RAW
scale	AS SHOWN	project number 1907

ISSUED FOR DP & REZONING

dHKa	dHKarcl	hitects
VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1•250•658•3367	NANAIMO OFFICE 102-5190 Du Nanaimo BC T 1•250•585•	blin Way V9T2K8
project name Caledonia		
Victoria BC		
Amenity Room		
ESIGNS ARE AND AT ALL TIMES REMAIN THE	drawing no.	revision no.



LANDSCAPE TYPOLOGIES



PLAY PLACES that foster fun and creativity.



RAIN GARDENS that slow & cleanse rainwater.



PERSONAL OUTDOOR AREAS that can be modified, beautified and funkified.



GATHERING PLACES that help neighbours get to know each other and support each other.



BICYCLE FACILITIES that make it easy for people of all ages to hop on their bikes.



PLANTINGS that provide food for birds, bees and butterflies.



OUTDOOR SOCIAL SPACES for gethering and sharing food.



PLANTINGS that provide beauty and food for people.



ACTIVE PLAY SPACES that support community sports.



PUBLIC ART that celebrates Fernwood's artistic spirit.



COMMUNITY GARDEN
PLOTS that boost local food
security.

NOT FOR CONSTRUCTION

	RZ/DP Revision	19.12.16
	Rezoning/DP	19.09.26
)	description	date
		•



client

CRD Housing Corporation
631 Fisgard Ave.
Victoria, BC

project

Caledonia Redevelopment

Caledonia Ave. Victoria, BC

Landscape
Overview Plan

project no.		119.18
scale	1: 250	@ 24"x36
drawn by		ТВ
checked by		PdG
revison no.	sheet no.	
2	L	1.01



NOT FOR CONSTRUCTION

2 RZ/DP Revision 19.12.16
1 Rezoning/DP 19.09.26



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project
Caledonia Redevelopment

Victoria, BC

Caledonia Ave.

sheet title

Landscape Materials South

project no. 119.18

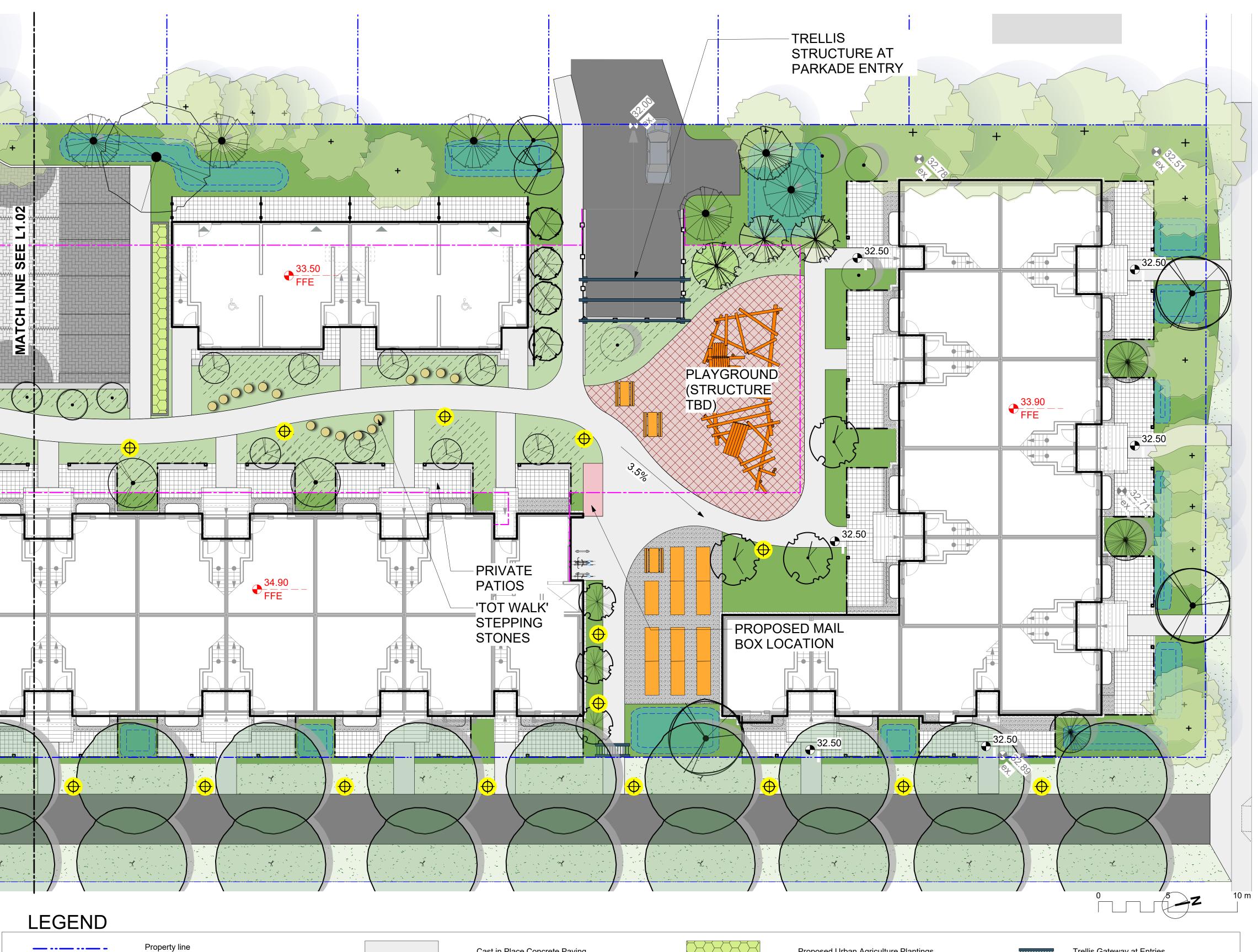
scale 1: 150 @ 24"x36"

drawn by TB

checked by PdG

revison no. sheet no.

L1.02



Cast in Place Concrete Paving

Concrete Unit Paving, Type 1

Concrete Unit Paving, Type 2

Gravel Surfacing

Extent of Parkade, below

45.00

45.00

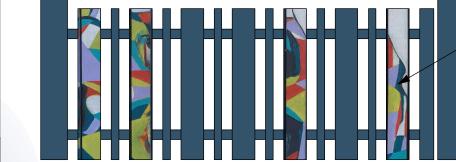
Rain garden - TOP OF POOL

Existing Landscape Grade

Rain garden - BOTTOM OF POOL

Wood Picket Fence, 1000 mm height.

Architectural grade, provided for reference only



Repurposed
Fence Board
every 2-6



Proposed Picket Fence Detail

NOT FOR CONSTRUCTION

2	RZ/DP Revision	19.12.16
1	Rezoning/DP	19.09.26
rev no	description	date



CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

Caledonia Redevelopment Caledonia Ave. Victoria, BC

sheet title

Landscape **Materials North**

project no.		119.18
scale	1: 150	@ 24"x36"
drawn by		ТВ
checked by		PdG
revison no.	sheet no.	
2	L	1.03

DRAWING NOTES

Trellis Gateway at Entries

Allotment Garden Box

Raised Planter for Common Urban

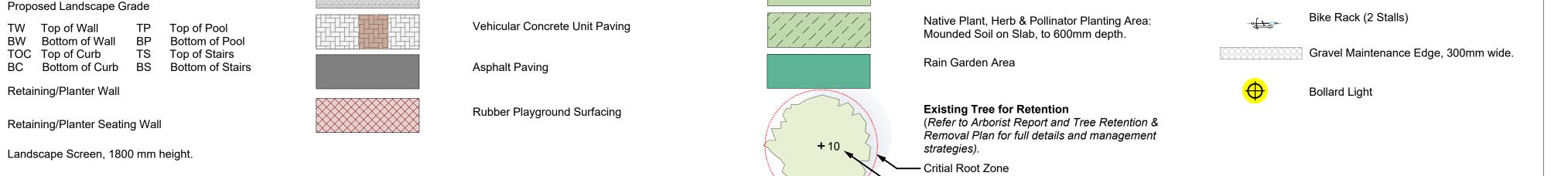
Picnic Table

Agriculture

- 1. DO NOT SCALE DRAWING: Verify all property lines and existing
- structures/vegetation to remain, prior to commencing work.
- 2. All plan dimensions in metres and all detail dimensions in millimetres. 3. Plant quantities on Plans shall take precedence over plant list
- 4. Contractor to confirm location and elevation of all existing services and
- utilities prior to start of construction.
- 5. Provide layout of all work for approval by Landscape Architect prior to
- proceeding with work.
- 6. Contractor to provide irrigation system for all planters to current IIABC Standards and Contract Specifications.

commencement of all site work

- 7. Landscape installation to carry a 1 year warranty from date of acceptance.
- 8. Plant material, installation and maintenance to conform to the current edition of the Canadian Landscape Standard. 9. General Contractor and/or sub-contractors are responsible for all costs
- related to production and submission to consultant of all landscape as-built information including irrigation. 10. Tree protection fencing, for existing trees, to be installed prior to



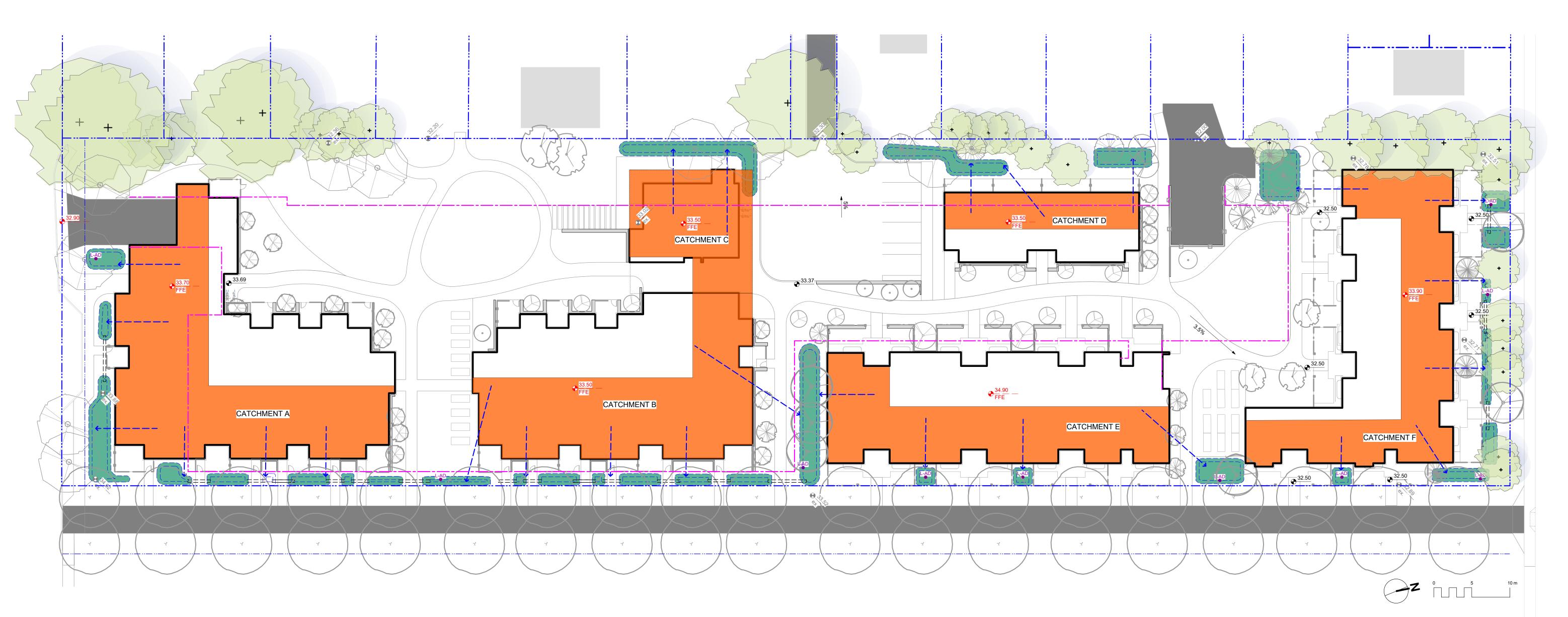
Proposed Urban Agriculture Plantings

Native Plant & Pollinator Planting Area: On Grade

Native Plant, Herb & Pollinator Planting Area: On

Lawn Area

Slab, 300mm depth.



Rain Garden Ca	apacity Calculations	

Raili Gardeli Ca	pacity Calculations	•						
Catchment Area	Contributing Impervious Area	Design Storm Runoff Volume Contributing to Rain Garden	Planter Growing Medium Depth	Stormwater Treatment Capacity per sq. m. of Rain Garden	Rain Garden Area	Rain Garden Capacity	Excess (+) or Deficient (-) Capacity	Soil Volume
	(sq. m.)	(cu. m./day)	(m.)	(cu. m./day)	(sq. m.)	(cu. m./day)	(cu.m./day)	(cu.m.)
Catchment A	560.0	28.0	0.60	0.8	40.0	30.0	2.0	24.0
Catchment B	420.0	21.0	0.60	0.8	25.0	18.8	-2.3	15.0
Catchment C	220.0	11.0	0.60	0.8	34.0	25.5	14.5	20.4
Catchment D	120.0	6.0	0.60	0.8	30.0	22.5	16.5	18.0
Catchment E	365.0	18.3	0.60	0.8	33.0	18.5	0.3	19.8
Catchment F	400.0	20.0	0.60	0.8	50.0	37.5	17.5	30.0
total	2085.0	104.3			212.0	152.8	48.5	127.2

Assumptions

- Design storm is a 2 year storm event which equals 5 cm of water, in a 24 hr period.
- Rain Garden design based on 150 mm live ponding plus 20% of the sand/ compost growing medium volume (assuming growing medium has 20% void space) with a minimum infiltration rate of 2 cm/hour (or 48 cm per day), via perforated underdrain.

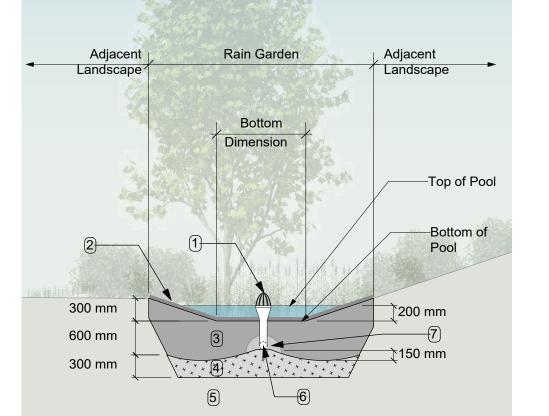
RAIN WATER MANAGEMENT NOTES

Water collected from portions of the building roofs flow to the rain gardens located throughout the site. Rain gardens have been situated

Rain gardens are designed to capture, slow flows, and treat runoff. Rain gardens will be designed with underdrains and a high □capacity overflow drain that will be connected to the onsite piped drainage system. The rain gardens are sized such that the bottom of the rain garden is 5% of the impervious area, which is the area required to manage Victoria's 2 year storm event.

Walkways will be sloped to drain to adjacent absorbant landscape. Larger paved areas such as driveways and turnarounds will be drained directly to the storm system.

Portions of the roof which cannot be easily connected to rain gardens will be drained directly to the storm system. The roof catchments are shown schematically and will be refined during detailed design.

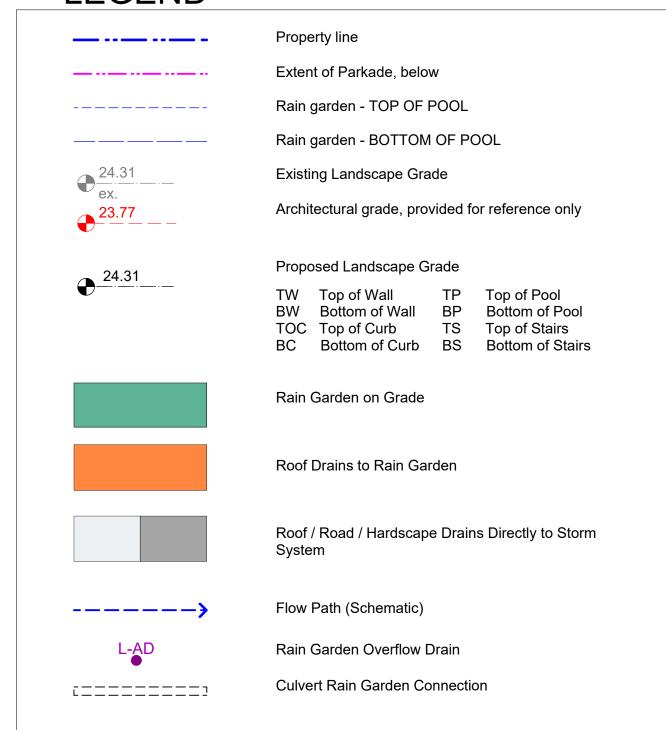


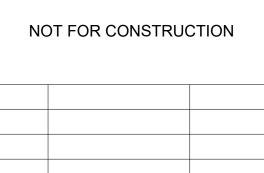
RAIN GARDEN MATERIALS

- 1. Overflow drain, 200 mm domed grate + adapter
- 2. Composted mulch, 50 -70 mm depth
- 3. Bio-retention growing medium, 600 mm depth 4. Scarified/tilled subgrade, 300 mm depth
- 5. Existing subgrade/native material 6. 100 mm diameter (min) perforated pipe 7. 25 mm diameter drain rock, 100 mm depth

Typical Rain Garden Scale: 1:50

LEGEND





RZ/DP Revision Rezoning/DP



CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

Caledonia Redevelopment

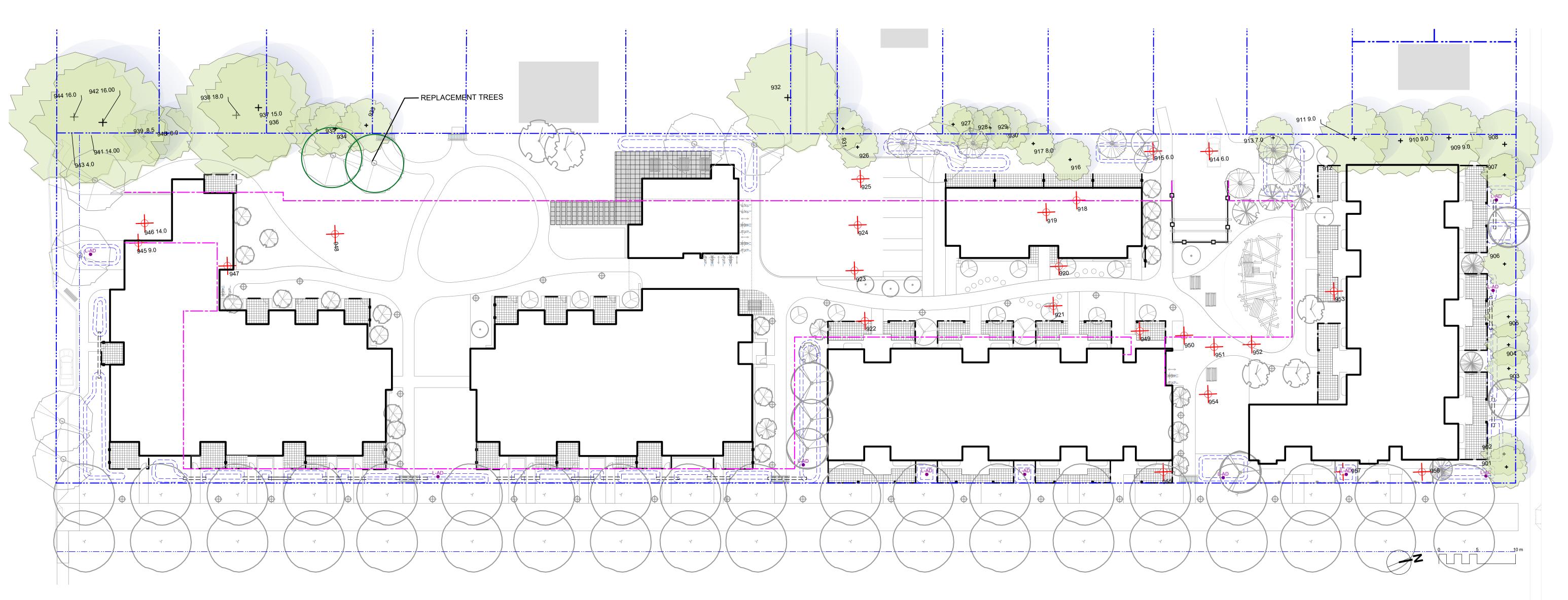
Caledonia Ave. Victoria, BC

sheet title

Stormwater Management

project no.		119.1
scale	1: ###	@ 24"x3
drawn by		TI
checked by		Pd0
revison no.	sheet no.	

2 L1.04



DRAWING NOTES

- DO NOT SCALE DRAWING: Verify all property lines and existing structures/vegetation to remain, prior to commencing work.
- All plan dimensions in metres and all detail dimensions in millimetres.
 Plant quantities on Plans shall take precedence over plant list
- Contractor to confirm location and elevation of all existing services and
- utilities prior to start of construction.

 5. Provide layout of all work for approval by Landscape Architect prior to
- proceeding with work.
- 6. Contractor to provide irrigation system for all planters to current IIABC Standards and Contract Specifications.
- 7. Landscape installation to carry a 1 year warranty from date of
- acceptance.Plant material, installation and maintenance to conform to the current
- edition of the Canadian Landscape Standard.
- 9. General Contractor and/or sub-contractors are responsible for all costs related to production and submission to consultant of all landscape as-built information including irrigation.
- as-built information including irrigation.
 10. Tree protection fencing, for existing trees, to be installed prior to commencement of all site work

RETAINED TREE SUMMARY*				
				
TREE TAG #	DBH (cm)	Species	Bylaw Protected	
901	11	Tulip Tree	no	

REE TAG #	DBH (cm)	Species	Bylaw Protected
901	11	Tulip Tree	no
902	11	Tulip Tree	no
903	12	Tulip Tree	no
904	16	Tulip Tree	no
905	16	Tulip Tree	no
906	25	Tulip Tree	no
907	32	Tulip Tree	no
908	34	Tulip Tree	no
909	36	English oak	no
910	42	English oak	no
911	36	English oak	no
912	46	Sycamore maple	no
913	46	Red oak	no
916	41	Red oak	no
917	36	Red oak	no
926	25	Red maple	no
927	23	Zebra cedar	no
928	20	Zebra cedar	no
929	21	Zebra cedar	no
930	28	Zebra cedar	no
931	27	Douglas fir	no
932	74	Bluegum	no
933	14	Eastern white cedar	no
934	54	Edible chestnut	no
935	33	Edible chestnut	no
936	35	Western redcedar	no
937	58	Scotch elm	no
938	42,56,49,59	Scotch elm	yes
939	33	Scotch elm	no
940	33	Scotch elm	no
941	25,39,38,28,29	Scotch elm	yes
942	27,33,23,34,22	Scotch elm	yes
944	35,25,40,41	Scotch elm	yes

* Based on Arborist's Report recieved from Dogwood Tree Services, 09/25/2019. Refer to Arborist report for details on tree conditions and Arborist recommendations.

TOTAL TREES TO BE RETAINED:

33

REMOVED TREE SUMMARY*

TREE TAG # DBH (cm)

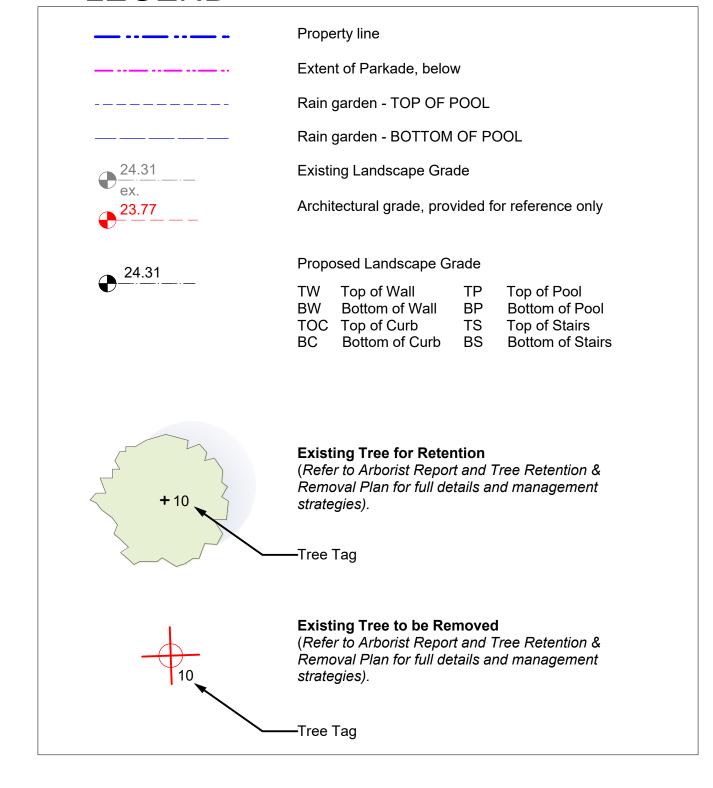
INCL IAO#	DDII (CIII)	Openics	Bylaw i lotectea:	
914	45	Norway maple	no	
915	43	Red oak	no	
918	34	Red oak	no	
919	30	Tulip Tree	no	
920	20	Tulip Tree	no	
921	33	Tulip Tree	no	
922	24	Red maple	no	
923	30	Tulip Tree	no	
924	20	Tulip Tree	no	
925	41	Tulip Tree	no	
943	42	Pear	no	
945	36	Oregon ash	no	
946	68	Douglas fir	yes	
947	37	Pear	no	
948	30	Ellwood juniper	no	
949	25	Red maple	no	
950	22	Tulip tree	no	
951	19	Red maple	no	
952	18	Red maple	no	
953	32	Red maple	no	
954	13	Tulip tree	no	
955	35	Red maple	no	
956	10	Eastern white cedar	no	
957	24	Red oak	no	
958	23	Red oak	no	
TOTAL TREES TO BE REMOVED: 25				
TOTAL PROTECTED TREES TO BE REMOVED**: 1				
* Based on Arborist's Report recieved from Dogwood Tree Services,				
09/25/2019. Refer to Arborist report for details on tree conditions and				
Arborist recommendations.				

** Based on pre Oct. 24th, 2019 Tree Bylaw requirements.

Species

Bylaw Protected?

LEGEND



NOT FOR CONSTRUCTION

2	RZ/DP Revision	19.12.
1	Rezoning/DP	19.09.2
rev no	description	date
		•



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

roject

Caledonia Redevelopment
Caledonia Ave.
Victoria, BC

sheet title

Tree Retention & Removal Plan

project no.		119.18
scale	1: 250	@ 24"x36'
drawn by		ТВ
checked by		PdG
revison no.	sheet no.	
2	L	1.05



Jasminum nudiflorum

Akebia quinata

Jasmine Chocolate vine #1 pot

#2 pot

- 1. Boulevard trees have been placed to avoid existing and proposed infrastructure. Trees planted within 1m of an existing underground municipal service will have a root barrier installed between the root ball and
- 2. Boulevard trees will be place a minimum of 1.5m from an above ground municipal service such as fire
- 3. Boulevard tree species have been picked from the municipality's list of recommended boulevard trees or have been selected due their site-adapted qualities. Final selection of boulevard trees to be determined
- 4. Irrigation to be installed as per Municipal Specifications, for all boulevard planting areas
- 5. Design/build drawings for boulevard irrigation to be submitted to Landscape Architect in PDF and .dwg formats, at least two weeks prior to commencement of irrigation installation and will be reviewed by
- 6. Boulevard irrigation point of connection to be 19 mm service, refer to Civil drawings for location. Separate water meter and timer/controller, to be provided at point of connection. Timer/controller for boulevard areas must be readily accessible to municipal staff.
- Boulevard irrigation to be inspected as per municipal specification by municipal staff. Boulevard tree irrigation system will be maintained and operated by municipality, after it is inspected and approved by

1. Plant quantities and species may change between issuance of DP and Construction due to plant availability and design changes.

ON-SLAB TREE PLANTING NOTES 1. For on-slab landscape and rain planter installations, a root barrier will be installed to protect exposed water proof membranes. A dimple board (drain mat) will be installed over the

- 2. Parkade walls and foundation walls will be protected with a dimple board (drain mat) to convey water to the perimeter drain and protect
- 3. A root barrier will be installed between the tree roots and perimeter drain, to minimize tree root interference with the drain, where the follow conditions exist in on-grade planting areas: a)where trees less than 8m tall are located closer than 2m from a parkade or foundation wall; b) where trees more than 8m tall are located closer than 3m from a parkade or foundation wall; and c) where perimeter drains are less than 2m deep.

NOT FOR CONSTRUCTION

RZ/DP Revision 19.12.16 19.09.26 Rezoning/DP rev no description



CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project

Caledonia Redevelopment Caledonia Ave. Victoria, BC

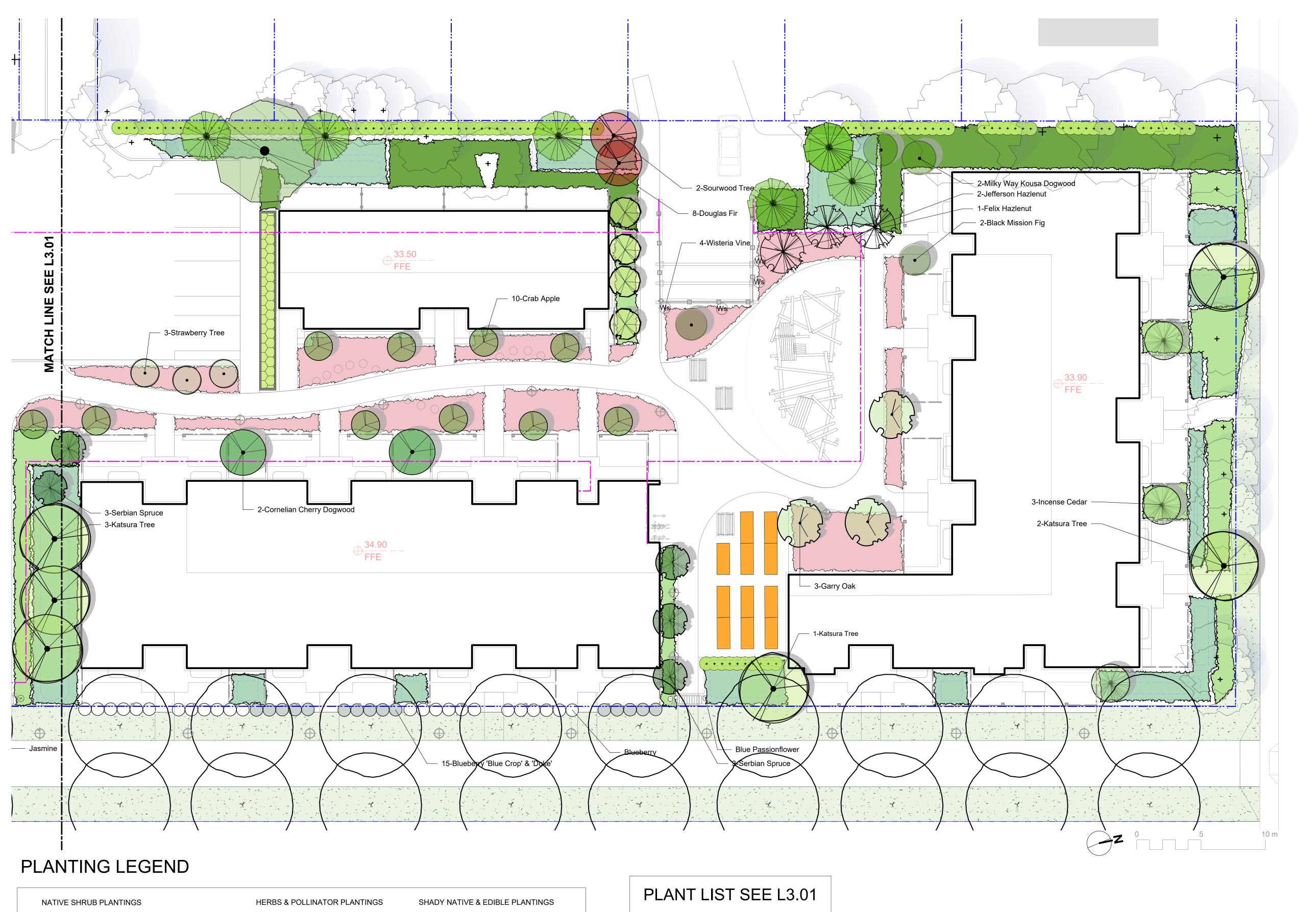
sheet title

2

Planting Plan South

project no.		119.18
scale	1: 150	@ 24"x36'
drawn by		ТВ
checked by		PdG
rovicon no	shoot no	

L3.01



Sword Fern

Snowberry

Hardhack

Slough Sedge

RAIN GARDEN PLANTINGS

URBAN AGRICULTURE ZONE

ALLOTMENT GARDEN BOX

Evergreen Huckleberry

Soft Common Rush

Red-twig Dogwood

Dwarf Arctic Blue Leaf Willow

Dwarf Red-twigged Dogwood

Plantings to be designed &

Volunteers and Residents.

managed by Community Partner,

Purple Coneflower

New England Aster

Black-Eyed Susan May Night Salvia

White Spike Lavandin

Snow Pavement Rose

Mexican Feathergrass

Feather Reed Grass

Blueberry

LAWN AREA

 Rosemary

Culinary Sage

Garden Oregano

Gooseberry

Sword Fern

Mock Orange

Redwood Sorrel

Inside-out Flower

Woodland Strawberry

Evergreen Huckleberry

Hardhack

SCREENING HEDGE

+ + + + + + + + + Pacific Wax Myrtle

BOULEVARD PLANTING NOTES

- Boulevard trees have been placed to avoid existing and proposed infrastructure. Trees planted within 1m of an existing underground municipal service will have a root barrier installed between the root ball and the existing infrastructure.
- 2. Boulevard trees will be place a minimum of 1.5m from an above ground municipal service such as fire hydrant, streetlight or driveway.
- 3. Boulevard tree species have been picked from the municipality's list of recommended boulevard trees or have been selected due their site-adapted qualities. Final selection of boulevard trees to be determined through consultation with municipal parks staff.
- 4. Irrigation to be installed as per Municipal Specifications, for all boulevard planting areas (unless otherwise indicated).
- 5. Design/build drawings for boulevard irrigation to be submitted to Landscape Architect in PDF and .dwg formats, at least two weeks prior to commencement of irrigation installation and will be reviewed by municipal staff.
- Boulevard irrigation point of connection to be 19 mm service, refer to Civil drawings for location. Separate water meter and timer/controller, to be provided at point of connection. Timer/controller for boulevard areas must be readily accessible to municipal staff.
- 7. Boulevard irrigation to be inspected as per municipal specification by municipal staff.
 Boulevard tree irrigation system will be maintained and operated by municipality, after it is inspected and approved by municipal staff.

GENERAL PLANTING NOTE

 Plant quantities and species may change between issuance of DP and Construction due to plant availability and design changes.

ON-SLAB TREE PLANTING NOTES

- 1. For on-slab landscape and rain planter installations, a root barrier will be installed to protect exposed water proof membranes. A dimple board (drain mat) will be installed over the root barrier in most applications.
- Parkade walls and foundation walls will be protected with a dimple board (drain mat) to convey water to the perimeter drain and protect wall from roots.
- 3. A root barrier will be installed between the tree roots and perimeter drain, to minimize tree root interference with the drain, where the follow conditions exist in on-grade planting areas: a)where trees less than 8m tall are located closer than 2m from a parkade or foundation wall; b) where trees more than 8m tall are located closer than 3m from a parkade or foundation wall; and c) where perimeter drains are less than 2m deep.

NOT FOR CONSTRUCTION

2	RZ/DP Revision	19.12.16
1	Rezoning/DP	19.09.26
no	description	date



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project

Caledonia Redevelopment Caledonia Ave. Victoria, BC

sheet title

Planting Plan North

project no.		119.18
scale	1: 150	@ 24"x36"
drawn by		ТВ
checked by		PdG
revison no.	sheet no.	
2	L	3.02



Section at Pedestrian Allee and Townhouses
Scale: 1:50



2 Section at Pedestrian Walkway
Scale: 1:50

NOT FOR CONSTRUCTION

2 RZ/DP Revision 19.12.16
1 Rezoning/DP 19.09.26
ev no description date



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project

Caledonia Redevelopment Caledonia Ave. Victoria, BC

sheet title

Landscape Sections

 project no.
 119.18

 scale
 1: 250
 @ 24"x36"

 drawn by
 TB

 checked by
 PdG

 revison no.
 sheet no.

 L5.01