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 154 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 1 754 SM

969 SM
651 SM
559 SM
392 SM

LEVEL 3

LEVEL 4

GROSS BUILDING AREAS PARKADE	BCBC 4072 SM	ZONING 34 SM
APARTMENT 1		
LEVEL 1	629 SM	608 SM
LEVEL 2	754 SM	733 SM

754 SM

620 SM

733 SM

602 SM

1807 SM

TOTAL	2757 SM	2676 5
APARTMENT 2		
LEVEL 1	873 SM	846 SI
LEVEL 2	745 SM	724 SI
LEVEL 3	920 SM	896 SI
LEVEL 4	920 SM	896 SI

LEVEL 5	763 SM	743 SM
TOTAL	4221 SM	4105 SM
TOWNHOUSE 1		
LEVEL 0	622 SM	-
LEVEL 1	600 SM	584 SM
LEVEL 2	606 SM	590 SM
LEVEL 3	645 SM	633 SM

TOTAL	2473 SM	1807 S
TOWNHOUSE 2		
LEVEL 0	532 SM	-
LEVEL 1	514 SM	500 SN
LEVEL 2	520 SM	506 SN
LEVEL 3	553 SM	542 SN
ΤΟΤΔΙ	2119 SM	1548 S

LEVEL 3	553 SM	<u>542 SM</u>
TOTAL	2119 SM	1548 SM
TOWNHOUSE 3		
LEVEL 1	327 SM	316 SM
LEVEL 2	346 SM	336 SM
LEVEL 3	400 SM	382 SM
TOTAL	1073 SM	1034 SM

RESIDENTIAL UNIT SUMMARY

APARTMENTS 1 & 2 34 SM 11 STUDIO @ 47 - 49 SM 36 ONE BED @ 6 ACCESSIBLE ONE BED @ 53.5 - 60 SM 61 - 69 SM 19 TWO BED @ 4 ACCESSIBLE TWO BED @ 71.5 SM

11 THREE BED @ 85.5 - 87.5 SM 2 ACCESSIBLE THREE BED @ 99 SM 4 FOUR BED @ 93 TOTAL

TOWNHOUSES 1-3

81 - 90 SM 52 TWO BED @ 3 ACCESSIBLE TWO BED @ 97 SM 115 SM 2 THREE BED @ 4 FOUR BED @ 127 SM 61 TOTAL

VEHICLE PARKING

PARKADE 109 SURFACE 0 TOTAL 109

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 11204/8681.1 = 1.29

SITE COVERAGE AREA OF LOT OCCUPIED BY ANY STRUCTURE/ SITE AREA

OPEN SITE SPACE

3550/8681.1 = 41%

4286.1/8681.1 = 49%

SITE AREA - (BUILDING AREA + SURFACE PARKING AREA) 8681.1 - 4395 = 4286.1 OPEN SITE SPACE/ SITE AREA

AVERAGE GRADE (GEODETIC)

(SEE SITE PLAN FOR GRADE CALCULATION). **APARTMENT 1** 33.4 M **APARTMENT 2** 33.3 M TOWNHOUSE ' 33.2 M 32.6 M TOWNHOUSE 2 **TOWNHOUSE 3** 33 M

HEIGHT OF BUILDINGS

(AS MEASURED FROM AVERAGE GRADE). **APARTMENT 1** 12.380 M **APARTMENT 2** 15.160 M 11.100 M TOWNHOUSE ? **TOWNHOUSE 2** 11.200 M **TOWNHOUSE 3** 9.900 M

VEHICLE PARKING

VEHICLE I ARRIVING	
< 45 SM	.2 X 11 = 2.2
45 - 70 SM	.5 X 61 = 30.5
> 70 SM	.75 X 82 = 61.5
SUBTOTAL	94.2 (94)
VISITOR	.1 X 154 = 15.4 (15)
TOTAL REQUIRED	109
PROVIDED	109

BICYCLE PARKING

LONG TERM		
< 45 SM	1 X 11 = 11	
> 45 SM	1.25 X 143 = 178.75 (1	7
TOTAL LONG TERM	REQUIRED 190	
TOTAL PROVIDED	190	

SHORT TERM RESIDENTIAL (THE GREATER OF) 1 X 154 OR 6 X 5

NESIDENTIAL	THE GIVENTER OF	
TOTAL SHORT	TERM REQUIRED	30
TOTAL PROVID)ED	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

FIRE SEPARATION IN ACCORDANCE WITH 3.2.1.2.

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

BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY

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

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

APARTMENT 2

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. ROOF - NONE

ACTUAL SIZE AND CONSTRUCTION

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

A002 SURVEY

A101 PARKADE PLAN

A201 ARCHITECTURAL SITE PLAN

A202 L1 PLAN

A203 L2 PLAN

A204 L3 PLAN A205 L4 PLAN

A206 L5 PLAN A207 ROOF PLAN

A301 ELEVATIONS - APARTMENT 1

A302 ELEVATIONS - APARTMENT 2

A303 ELEVATIONS - APARTMENT 2

A304 ELEVATIONS - TOWNHOUSE 1 & 2

A305 ELEVATIONS - TH 3 & PARKADE ENTRY

A306 SITE ANALYSIS

A307 SHADOW STUDIES

A308 STREETSCAPE

A309 SKYLINE ANALYSIS

A310 VIEW ANALYSIS A311 PERSPECTIVE STUDIES

A401 BUILDING SECTIONS A402 BUILDING SECTIONS

A601 L1 PLAN - APARTMENTS

A602 L2 PLAN - APARTMENTS

A603 L3 PLAN - APARTMENTS

A604 L4 PLAN - APARTMENTS

A605 L5 PLAN - APARTMENTS

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

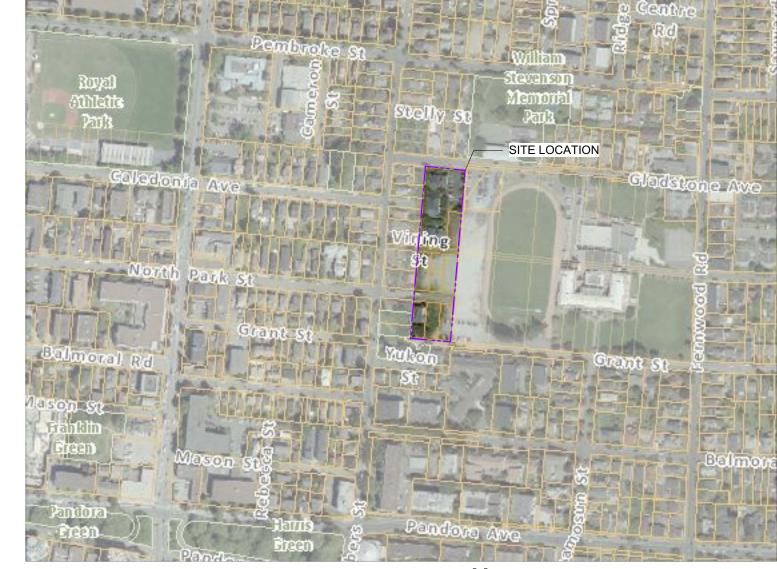
L1.04 STORMWATER MANAGEMENT

L1.05 TREE RETENTION & REMOVAL PLAN

L3.01 PLANTING PLAN SOUTH

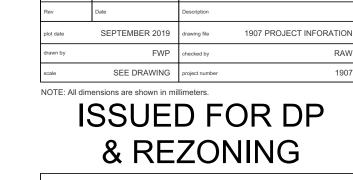
L3.02 PLANTING PLAN NORTH L5.01 LANDSCAPE SECTIONS

Submission Received Date: **Sept 27/19**

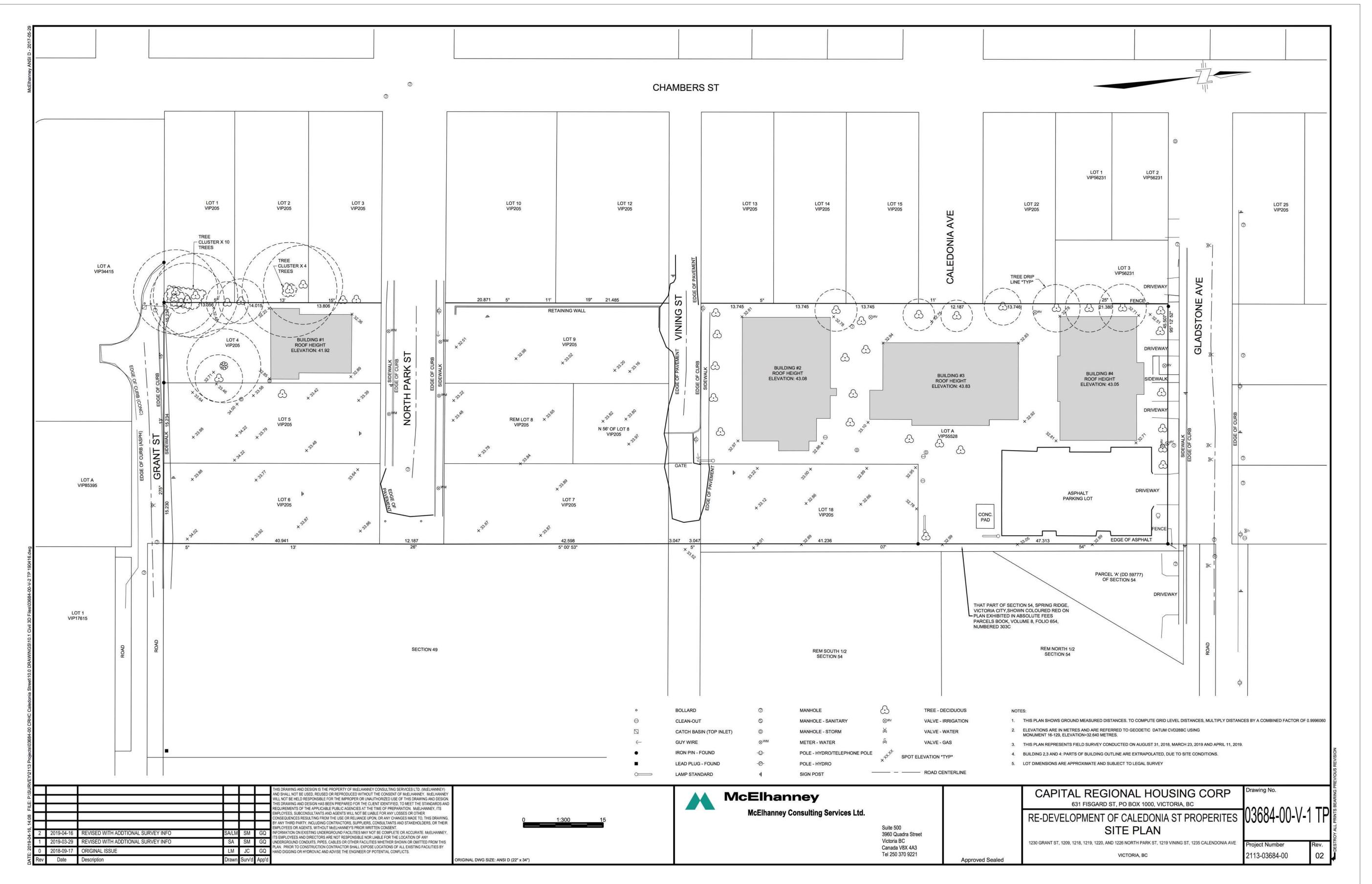


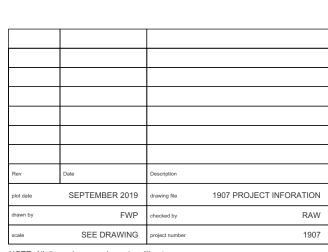




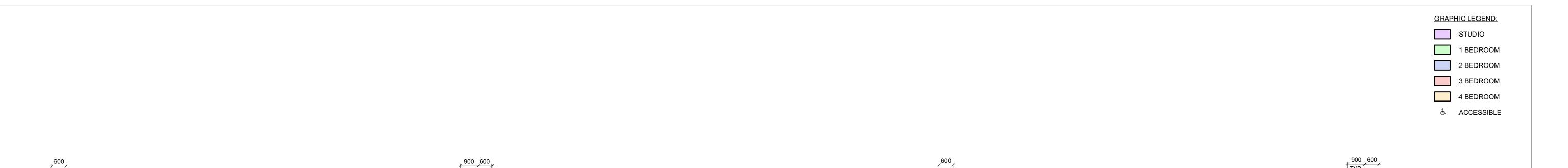


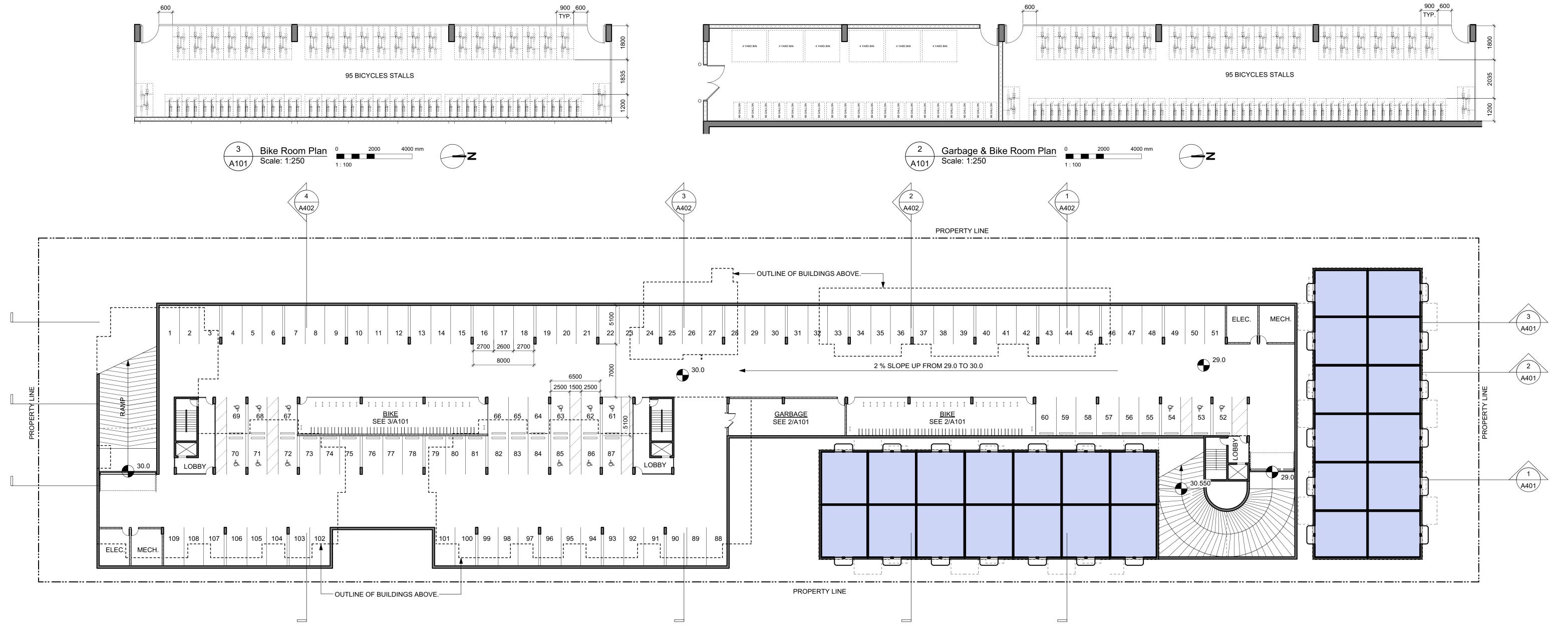
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VEHICLE PARKING C	CALCULATION
UNITS < 45 SM UNITS 45-70 SM <u>UNITS >70 SM</u> SUBTOTAL VISITOR	11 X .2 = 2.2 61 X .5 = 30.5 82 X .75 = 61.5 94 .2 (94) 154 X .1 = 15.4 (15)
TOTAL REQUIRED PROVIDED	109 109
LONG TERM BIKE PA	ARKING CALCULATION
UNITS < 45 SM <u>UNITS > 45 SM</u> TOTAL REQUIRED PROVIDED	11 X 1 = 11 143 X 1.25 = 178.75 (179) 189.75 (190) 190

lev	Date	Description	
lot date	SEPTEMBER 2019	drawing file	1907 A200 Plans.vwx
rawn by	FWP	checked by	RAW
cale	AS SHOWN	project number	1907
OTE: All dim	ensions are shown in mil	llimeters.	

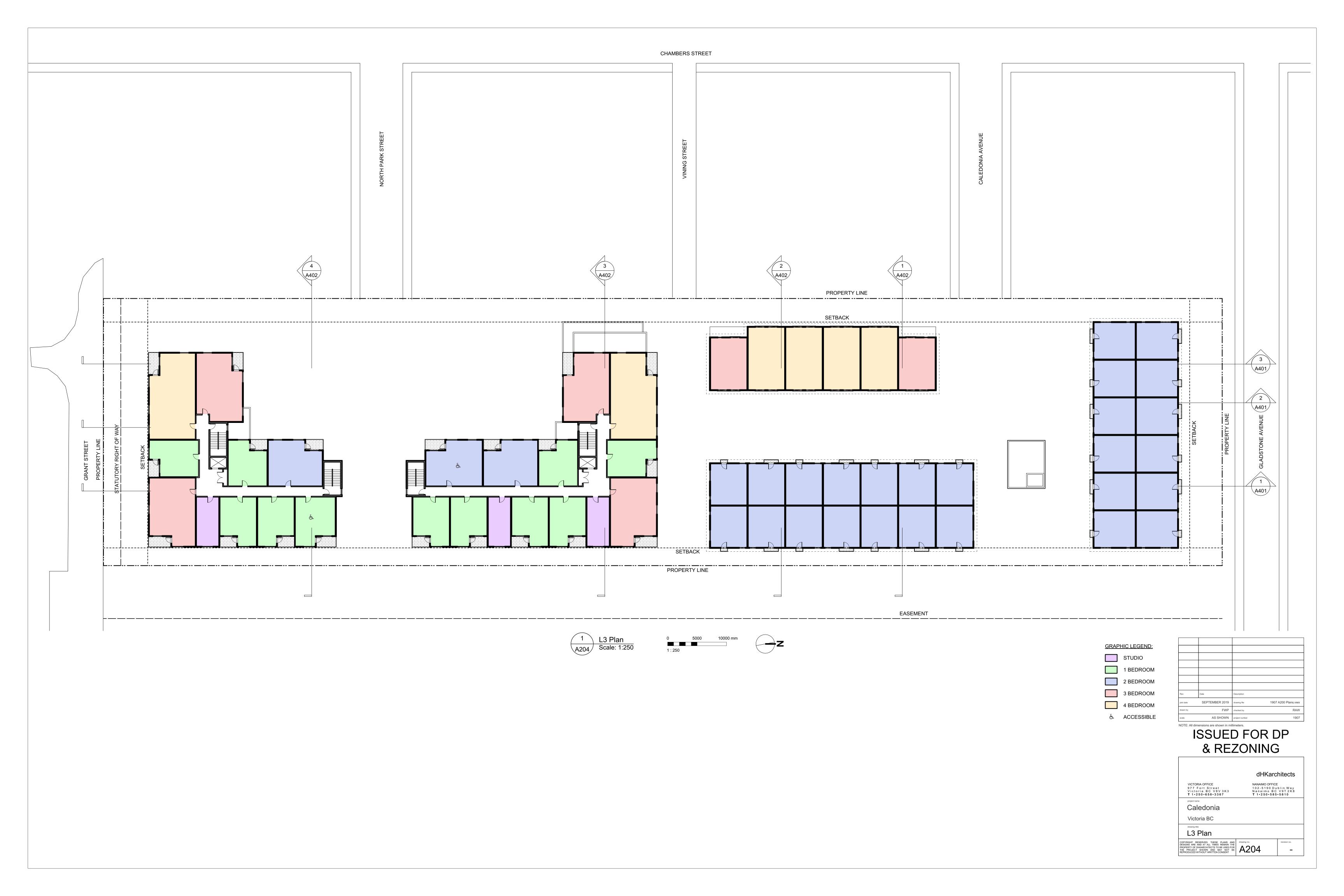
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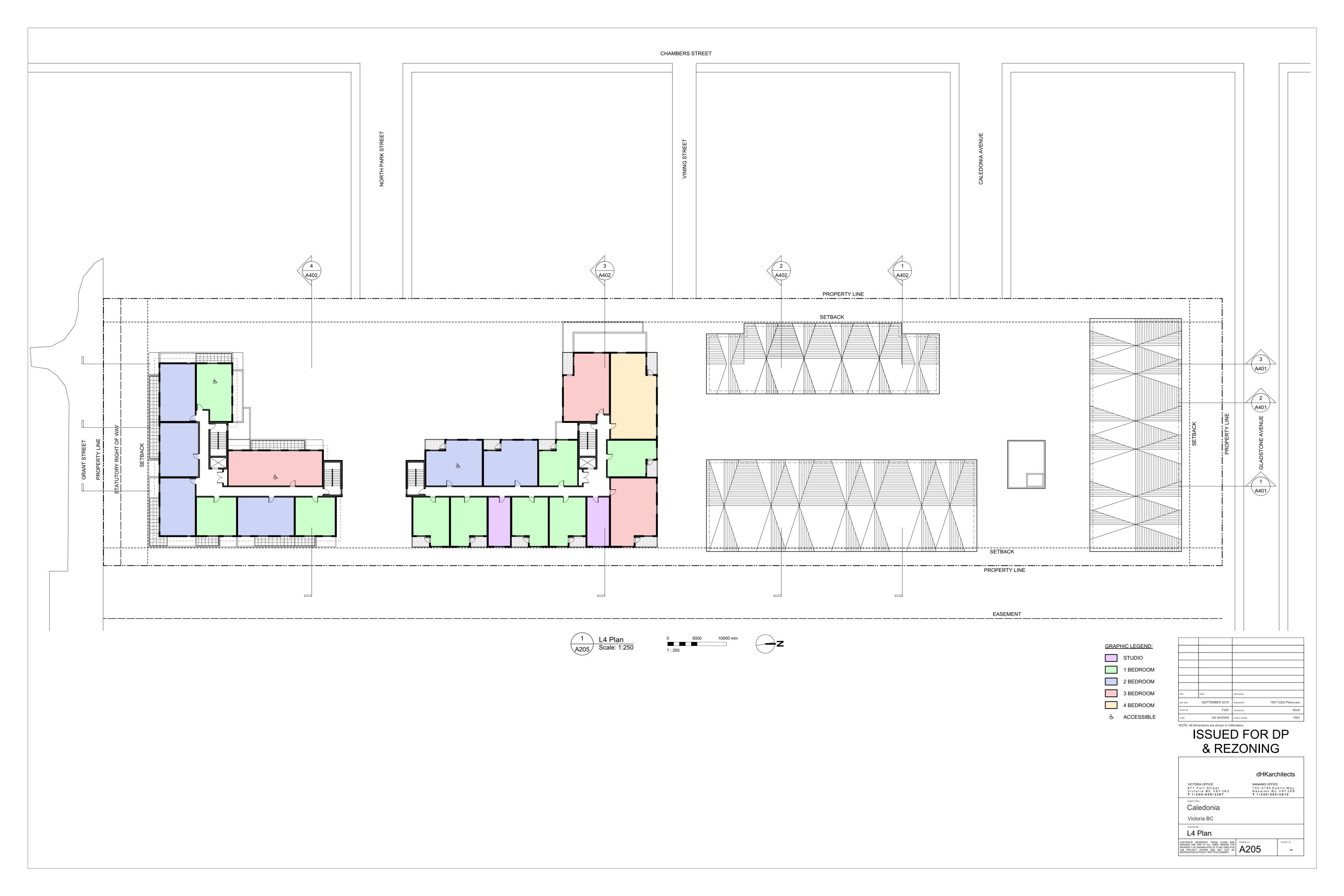
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Parkade & LO I	Plan	
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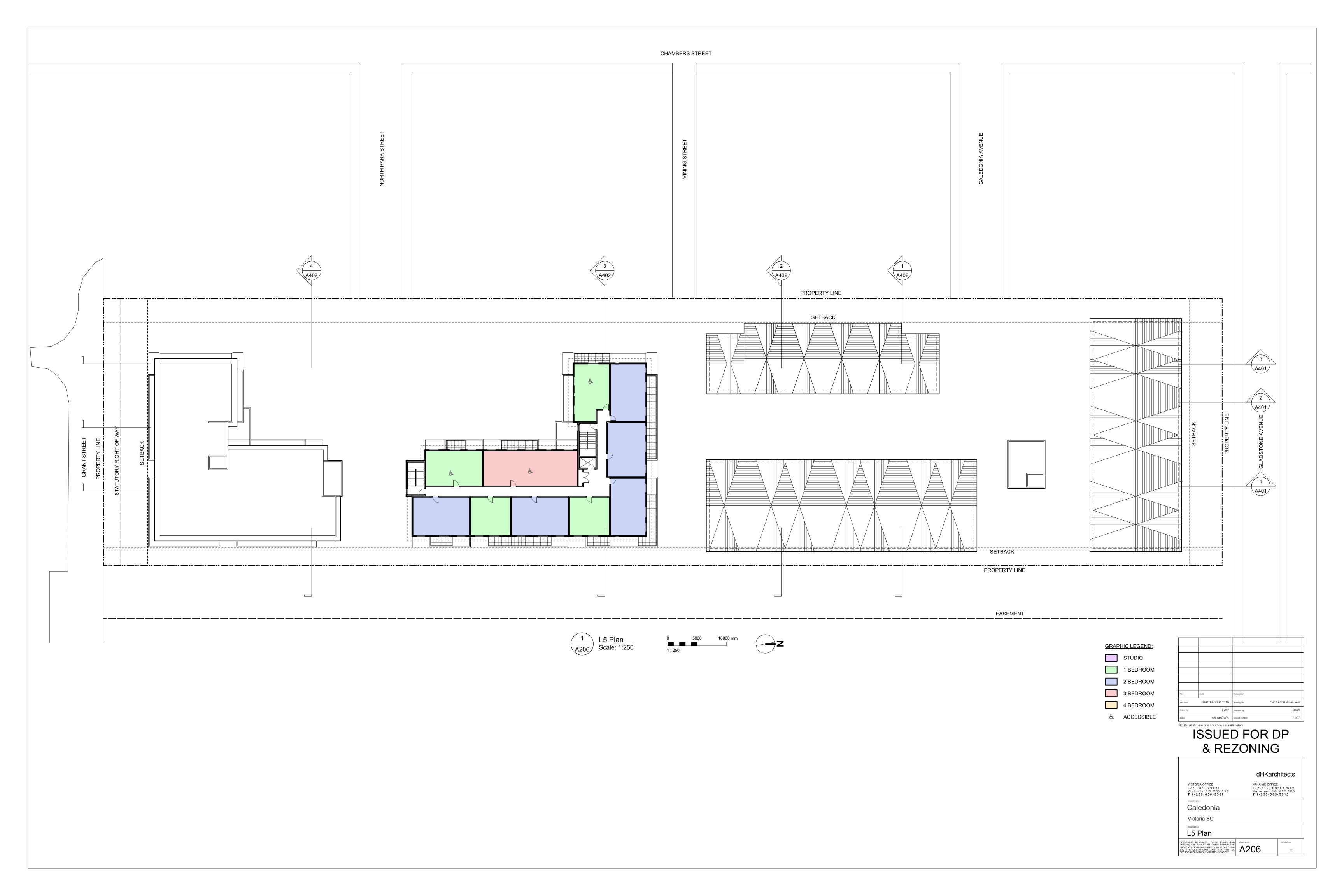


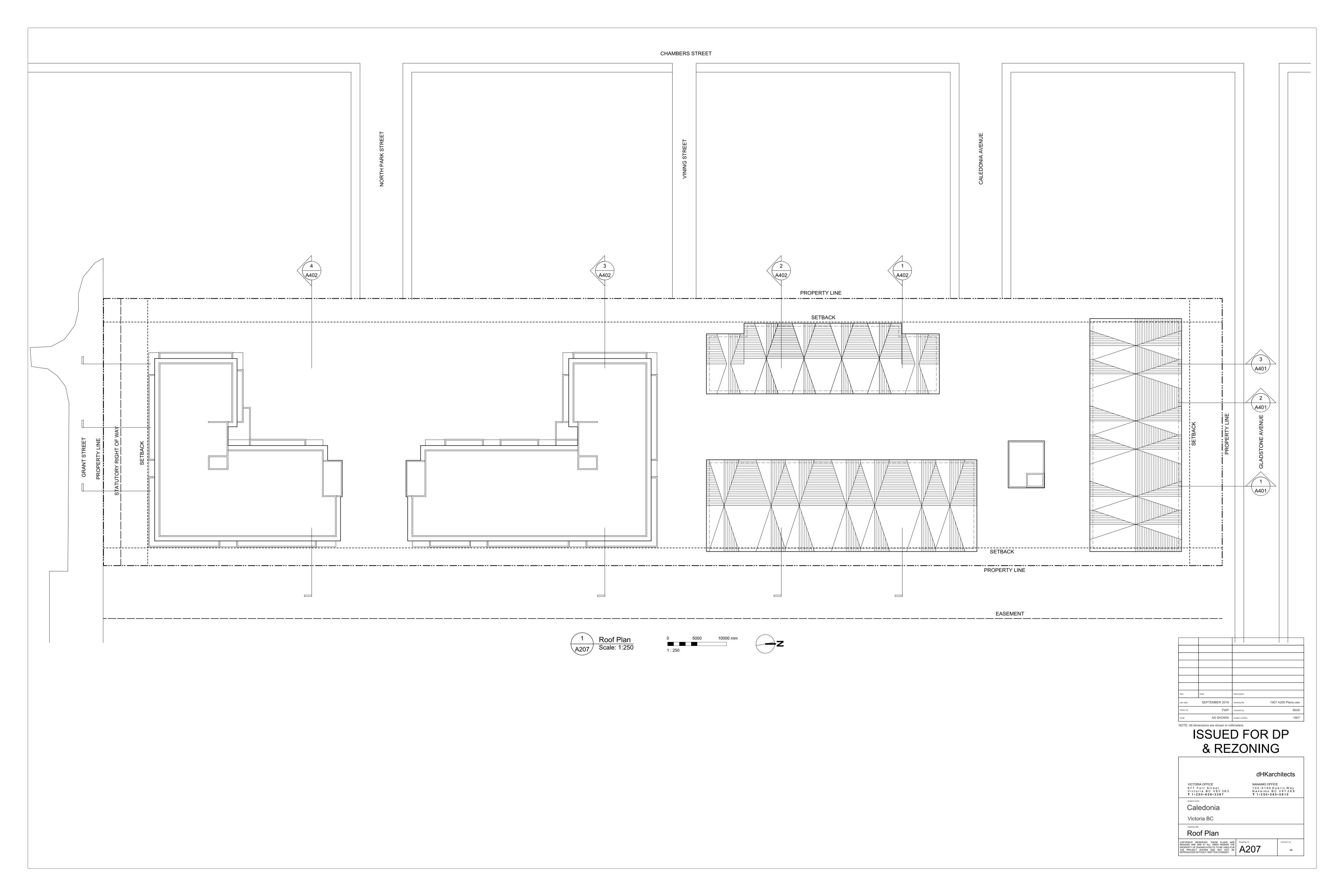




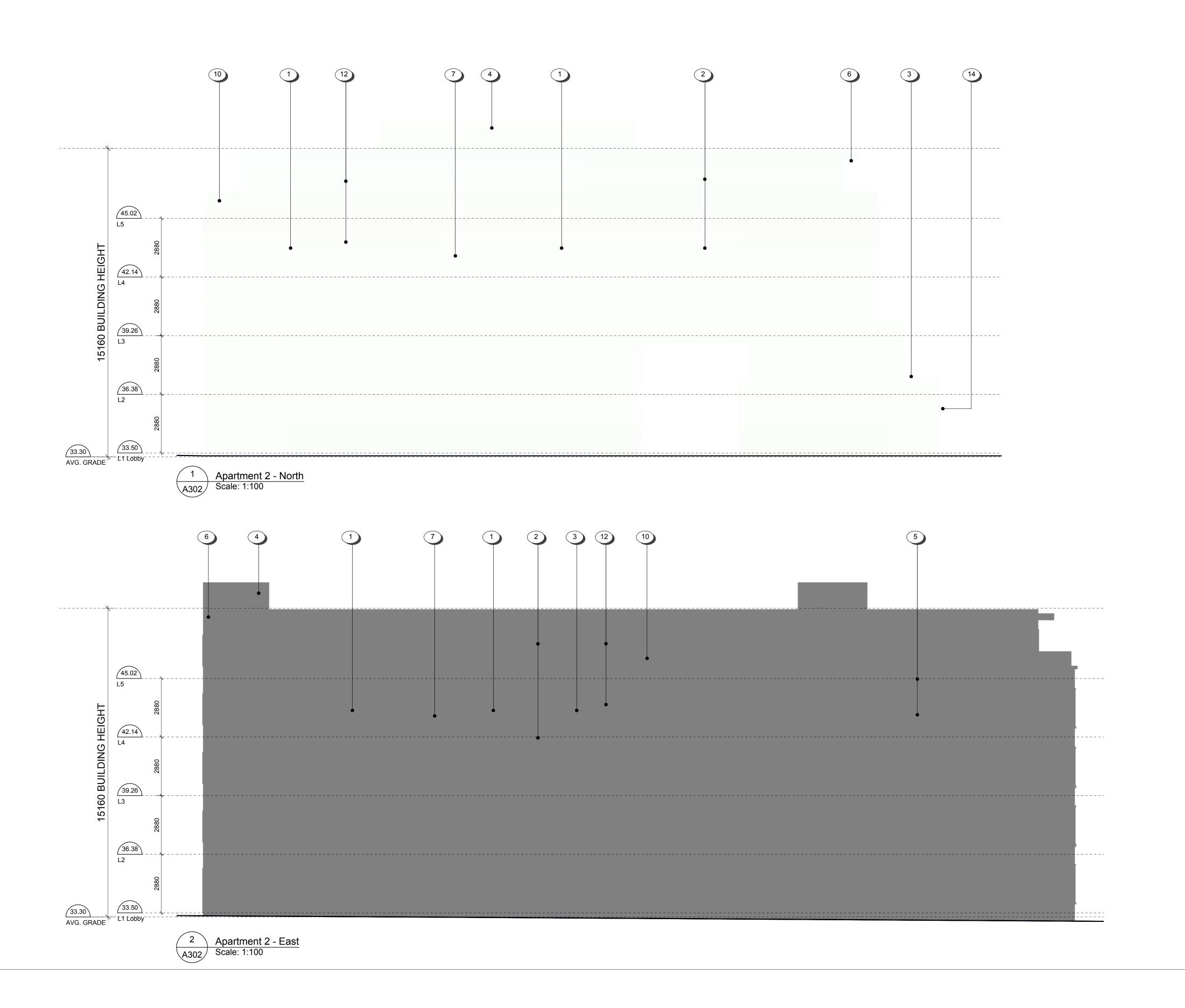






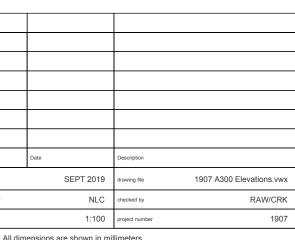


MATERIALS SCHEDULE 1 HARDIE SIDING 2 HARDIE PANEL 3 HARDIE SIDING - Wood toned 4 CONCEALED FASTENER PREFINISHED METAL PANEL 5 BRICK VENEER 6 ALUMINUM SOFFIT - Wood toned 7 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS PREFINISHED ALUMINUM GUARD & FRAME - With decorative panel inset 9 PREFINISHED ALUMINUM GUARD & FRAME - With non-climbable mesh PREFINISHED ALUMINUM GUARD & FRAME - With clear glass panel 11 ASPHALT SHINGLES 12 VINYL WINDOWS 13 TRELLIS - Refer to LANDSCAPE 2 12 10 14 PREFINISHED METAL PANEL 15 PAINTED CONCRETE 42.34 L4 39.46 L3 33.40 33.70 L1 Lobby - AVG. GRADE Apartment 1 - East A301 Scale: 1:100 Apartment 1 - North Scale: 1:100 2 12 2 6 10 3 12 1 4 10 5 10 6 8 4 3 4 10 42.34 L4 SEPT 2019 drawing file 1907 A300 Elevations.vwx NLC checked by 39.46 L3 RAW/CRK ISSUED FOR DP & REZONING 36.58 L2 dHKarchitects VICTORIA OFFICE 977 Fort Street Victoria BC V8V 3K3 T 1.250.658.3367 NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T 2K8 T 1•250•585•5810 33.40 AVG. GRADE L1 Lobby Caledonia Victoria BC Elevations - Apartment 1 Apartment 1 - South Scale: 1:100 Apartment 1 - West Scale: 1:100 COPYRIGHT RESERVED. THESE PLANS AND DESIGNS ARE AND AT ALL TIMES REMAIN THE PROPERTY OF DIKARCHITECTS TO BE USED FOR THE PROJECT SHOWN AND MAY NOT BE REPRODUCED WITHOUT WRITTEN CONSENT



MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 HARDIE SIDING Wood toned
- 4 CONCEALED FASTENER PREFINISHED METAL PANEL
- 5 BRICK VENEER
- 6 ALUMINUM SOFFIT Wood toned
- 7 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- PREFINISHED ALUMINUM GUARD & FRAME With decorative panel inset
- 9 PREFINISHED ALUMINUM GUARD & FRAME With non-climbable mesh
- PREFINISHED ALUMINUM GUARD & FRAME With clear glass panel
- 11 ASPHALT SHINGLES
- 12 VINYL WINDOWS
- 13 TRELLIS Refer to LANDSCAPE
- 14 PREFINISHED METAL PANEL
- 15 PAINTED CONCRETE



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VICTORIA OFFICE
977 Fort Street
Victoria BC V8V 3K3
T 1 • 250 • 658 • 3367

project name

Caledonia

Victoria BC

Elevations - Apartment 2

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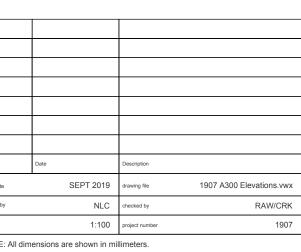
Apartment 2 - South Agast State: 1-100





MATERIALS SCHEDULE

- 1 HARDIE SIDING
- 2 HARDIE PANEL
- 3 HARDIE SIDING Wood toned
- 4 CONCEALED FASTENER PREFINISHED METAL PANEL
- 5 BRICK VENEER
- 6 ALUMINUM SOFFIT Wood toned
- , LESIMING MESSIVITY WOOD ISSUED
- 7 PREFINISHED ALUMINUM GUARD, FRAME & PICKETS
- PREFINISHED ALUMINUM GUARD & FRAME With decorative panel inset
- 9 PREFINISHED ALUMINUM GUARD & FRAME With non-climbable mesh
- PREFINISHED ALUMINUM GUARD & FRAME With clear glass panel
- 11 ASPHALT SHINGLES
- 12 VINYL WINDOWS
- 13 TRELLIS Refer to LANDSCAPE
- PREFINISHED METAL PANEL
- 15 PAINTED CONCRETE

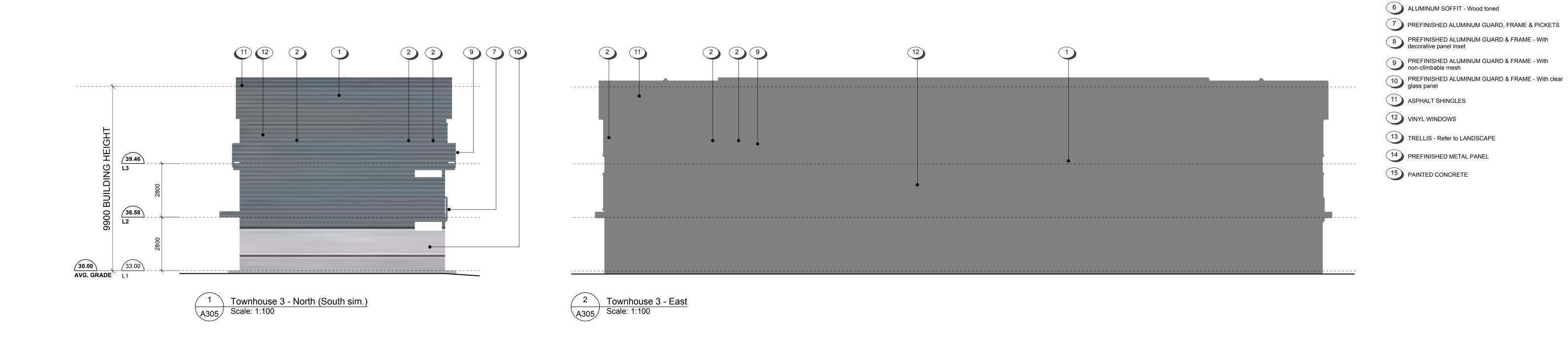


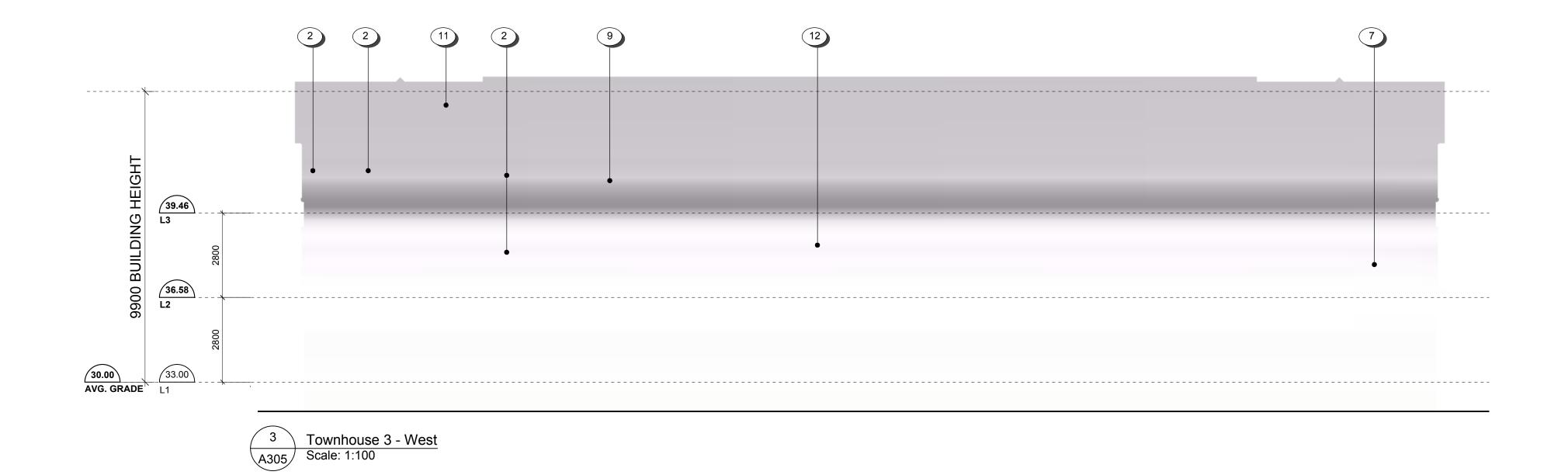
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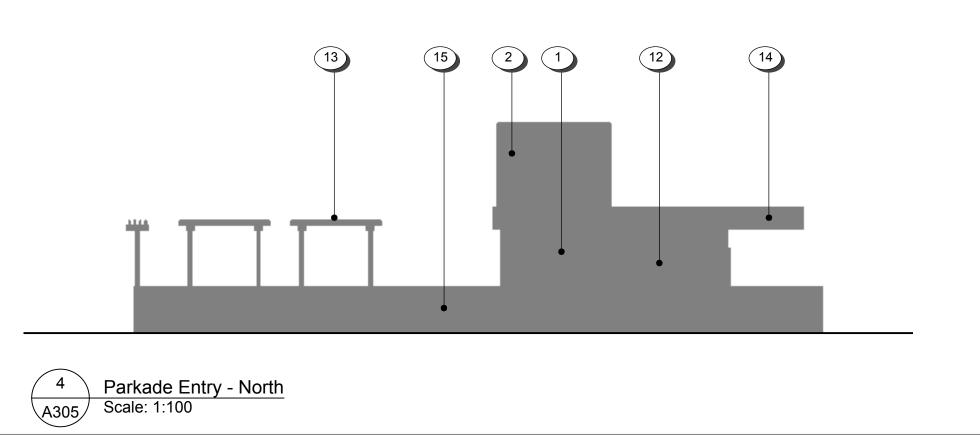
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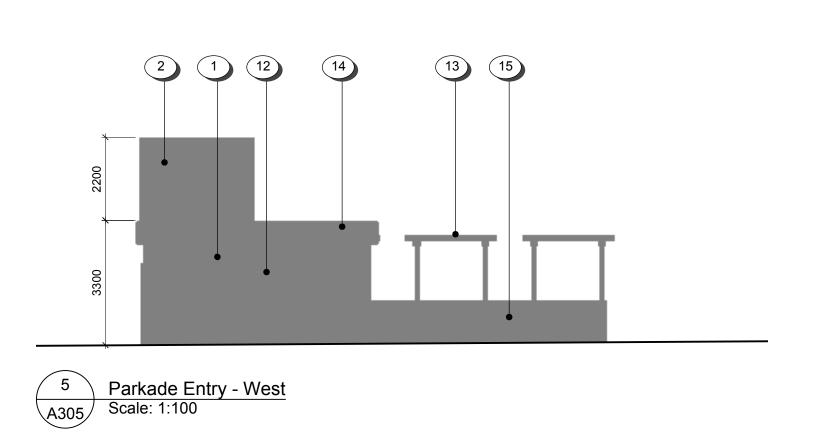
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plot date SEPT 2019 drawing file 1907 A300 Elevations.vvvx drawn by NLC checked by RAW/CRK scale 1:100 project number 1907

NOTE: All dimensions are shown in millimeters.

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MATERIALS SCHEDULE

4 CONCEALED FASTENER PREFINISHED METAL PANEL

1 HARDIE SIDING

2 HARDIE PANEL

5 BRICK VENEER

3 HARDIE SIDING - Wood toned

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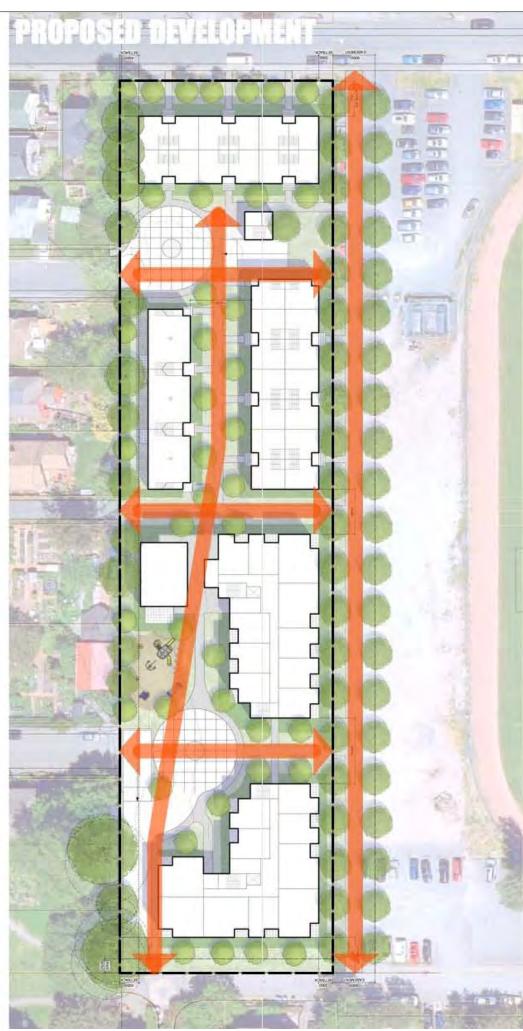
PUBLIC PATHWAYS

HISTORICALLY THE SITE WAS LARGELY OBSTRUCTED BY THE FAIREY TECH BUILDING.

THE PROPOSED PLAN REESTABLISHES A NETWORK OF PUBLIC PATHS ACROSS THE SITE, RUNNING BOTH NORTH-SOUTH AND EAST-WEST.

A NEW CITY GREENWAY IS PLANNED NEXT TO THE SCHOOL TRACK THAT RUNS FROM GLADSTONE TO GRANT.







PREVIOUS AND EXISTING **BUILDINGS BLOCK STREET** RIGHT OF WAYS.

THE PROPOSED PLAN SITUATES BUILDING FOOTPRINTS OUTSIDE OF STREET ALIGNMENTS TO EXTEND THE VIEWS AND PUBLIC PATHWAYS OF THE LARGER CITY GRID THROUGH THE SITE AND BEYOND.

IMPROVED POROSITY AND FREEDOM OF MOVEMENT IS ESPECIALLY IMPORTANT CLOSE TO SCHOOLS.









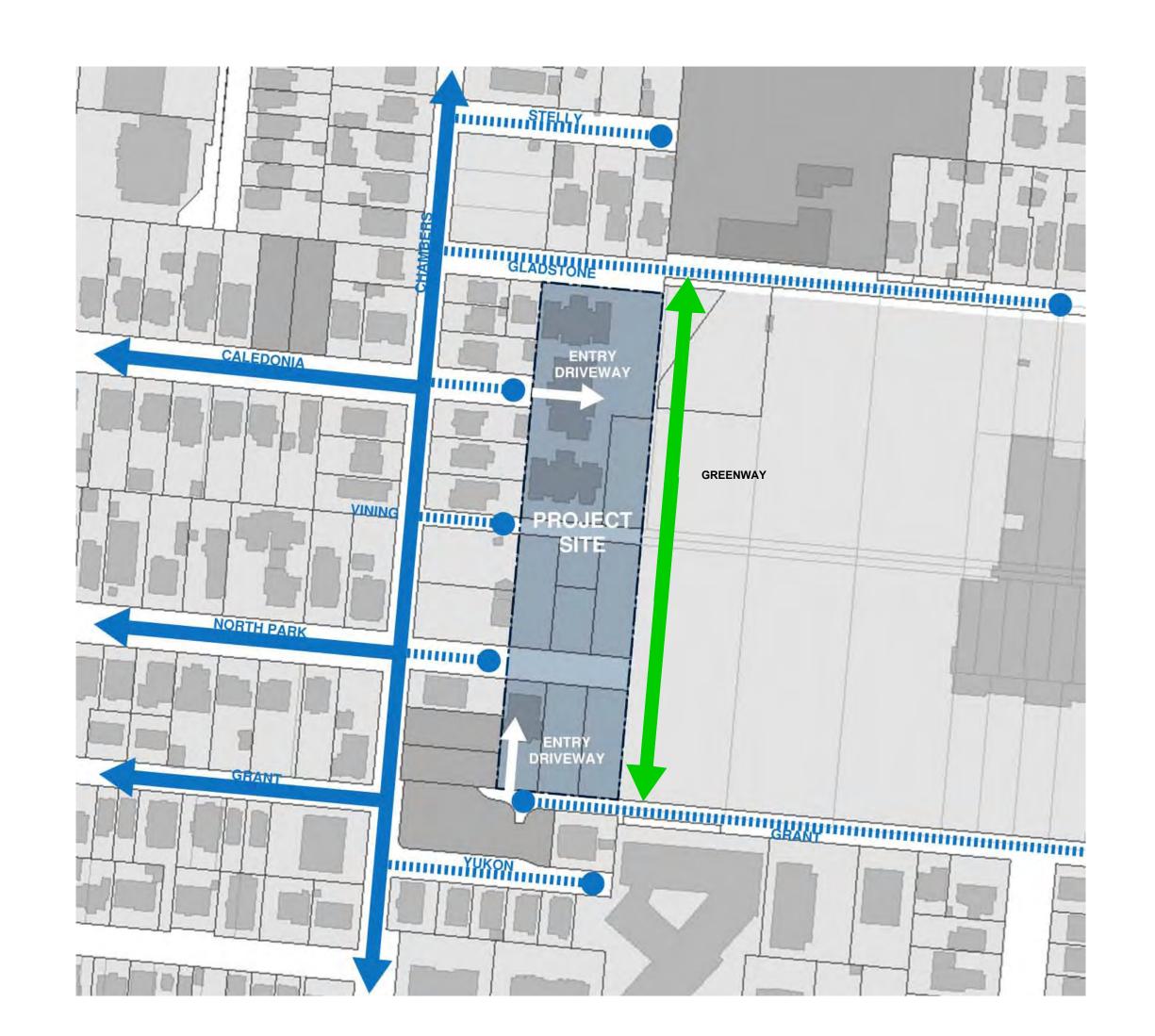
- Approx. 41% Site Coverage vs. - 41% Site Coverage

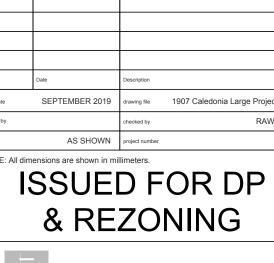
- 12% paved (parking underground)

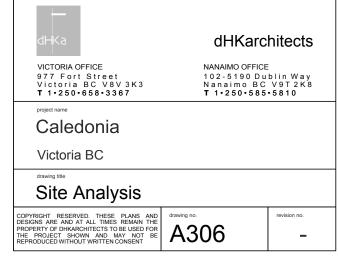
PROPOSED DEVELOPMENT

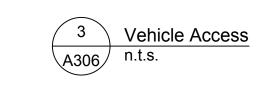
Therefore, with similar amounts of site coverage, the difference is approximately a 20% increase in outdoor useable space

Figure/Ground Study n.t.s.











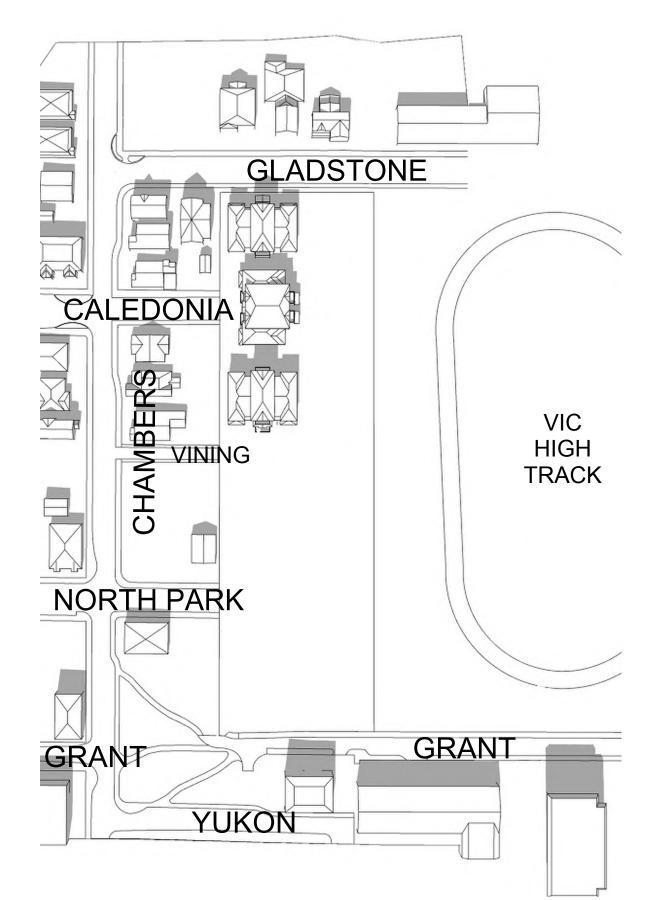
GRANT GRANT YUKON GLADSTONE VIC HIGH TRACK

9:00AM - SEPTEMBER 21ST

GLADSTONE CALEDONIA VIC HIGH TRACK NORTH PARK GRANT YUKON GRANT YUKON

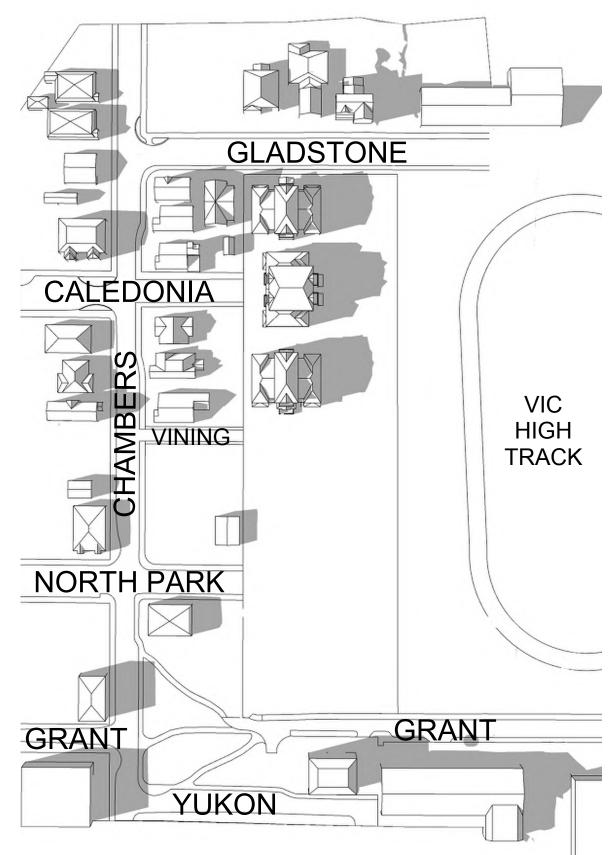
9:00AM - SEPTEMBER 21ST

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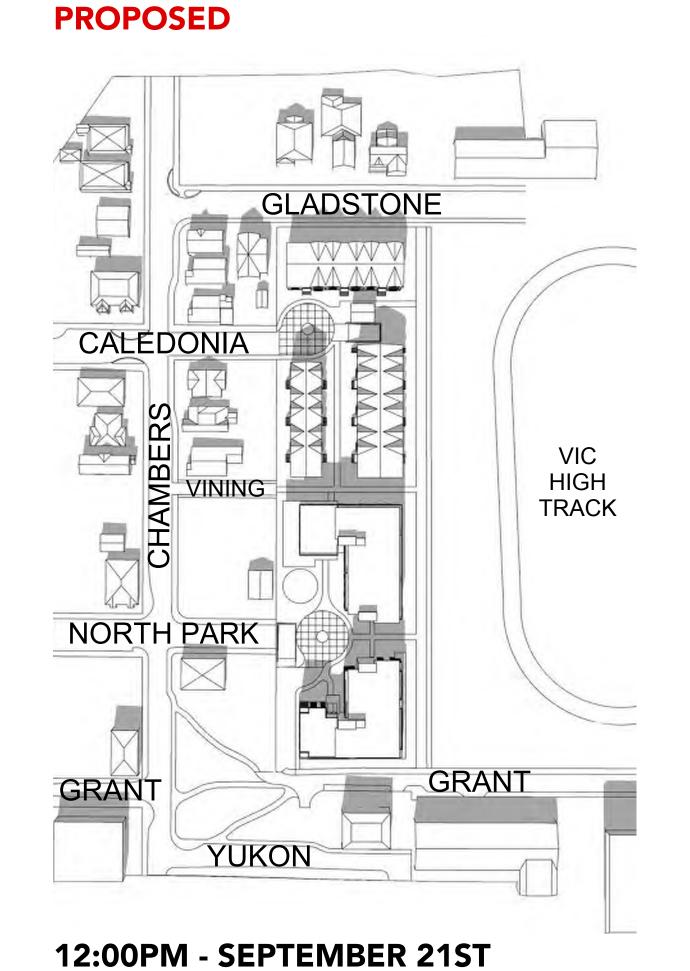
12:00PM - SEPTEMBER 21ST

EXISTING

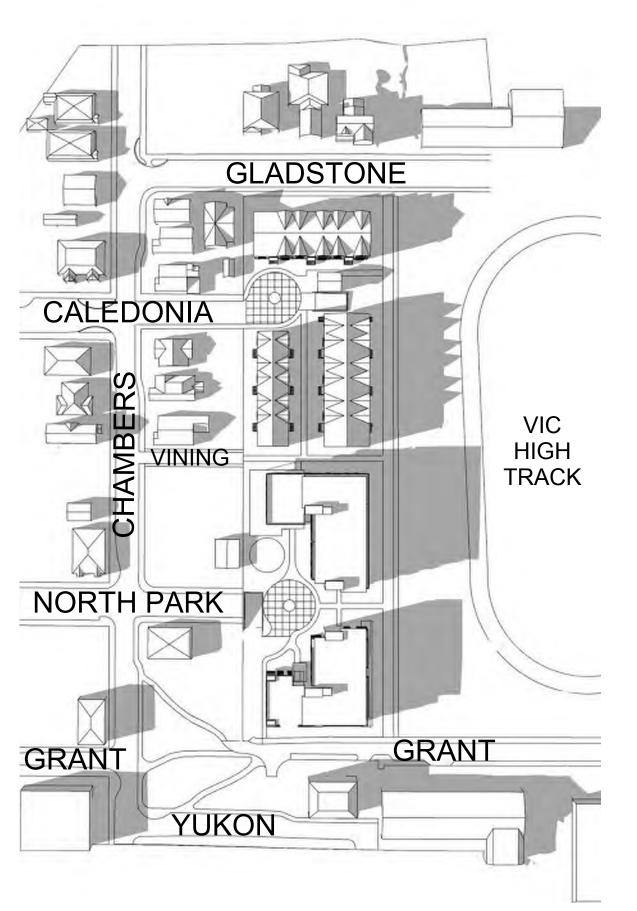


4:00PM - SEPTEMBER 21ST

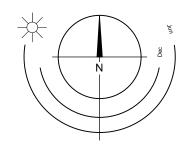
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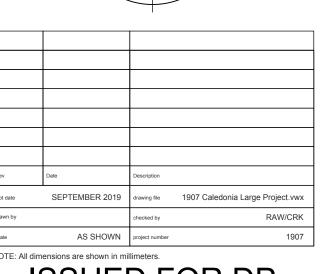


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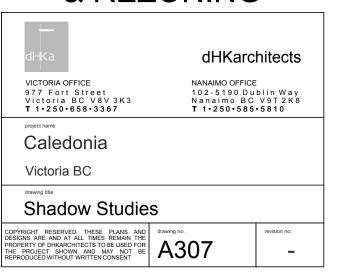


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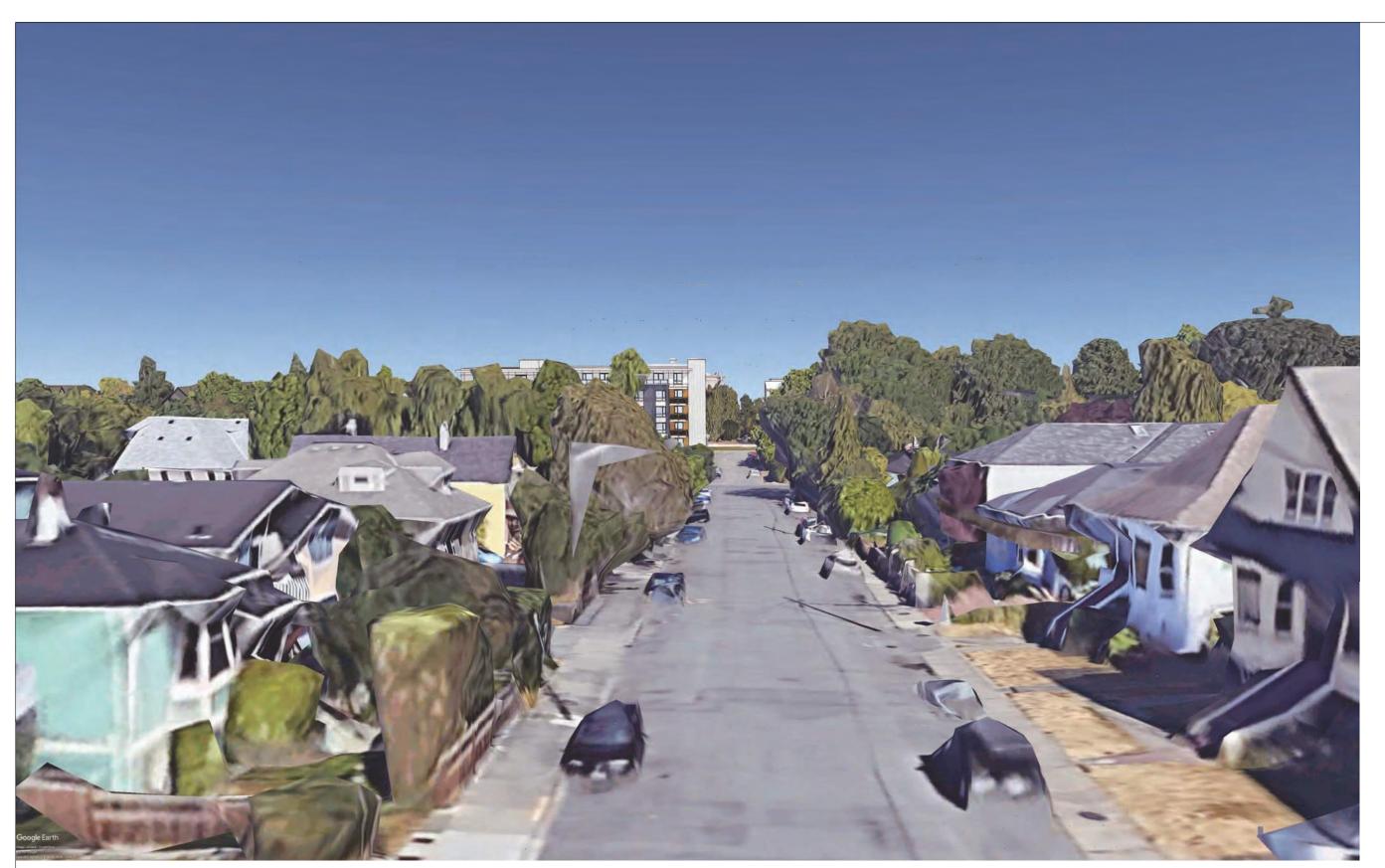
ISSUED FOR DP & REZONING





Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 Caledonia Large Project.vwx
drawn by		checked by	RAW/CR
scale	AS SHOWN	project number	1907

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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	
Caledonia			
Victoria BC			
Streetscape			
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GRANT STREET - LOOKING EAST



AERIAL VIEW - LOOKING SOUTH



FROM VICTORIA HIGH - LOOKING WEST



AERIAL VIEW - LOOKING SOUTH

Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 Caledonia Large Project.vv
drawn by		checked by	RAW/CR
scale	AS SHOWN	project number	190
NOTE: All	dimensions are shown in mi	llimetere	

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& REZONING

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Caledonia		
Victoria BC		
Skyline Analysi	s	
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LOOKING EAST - GLADSTONE AVENUE



LOOKING EAST - VINING STREET



LOOKING EAST - NORTH PARK STREET



LOOKING NORTH - YUKON AT CHAMBERS STREETS



LOOKING WEST - GRANT STREET



LOOKING WEST - IN FRONT OF VIC HIGH - ON GRANT STREET



INTERIOR COURTYARD - LOOKING SOUTH

Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 Caledonia Large Project.vwx
drawn by		checked by	RAW/CRK
scale	AS SHOWN	project number	1907
NOTE: All di	mensions are shown in mi	llimeters.	

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Caledonia		
Victoria BC		
View Analysis		
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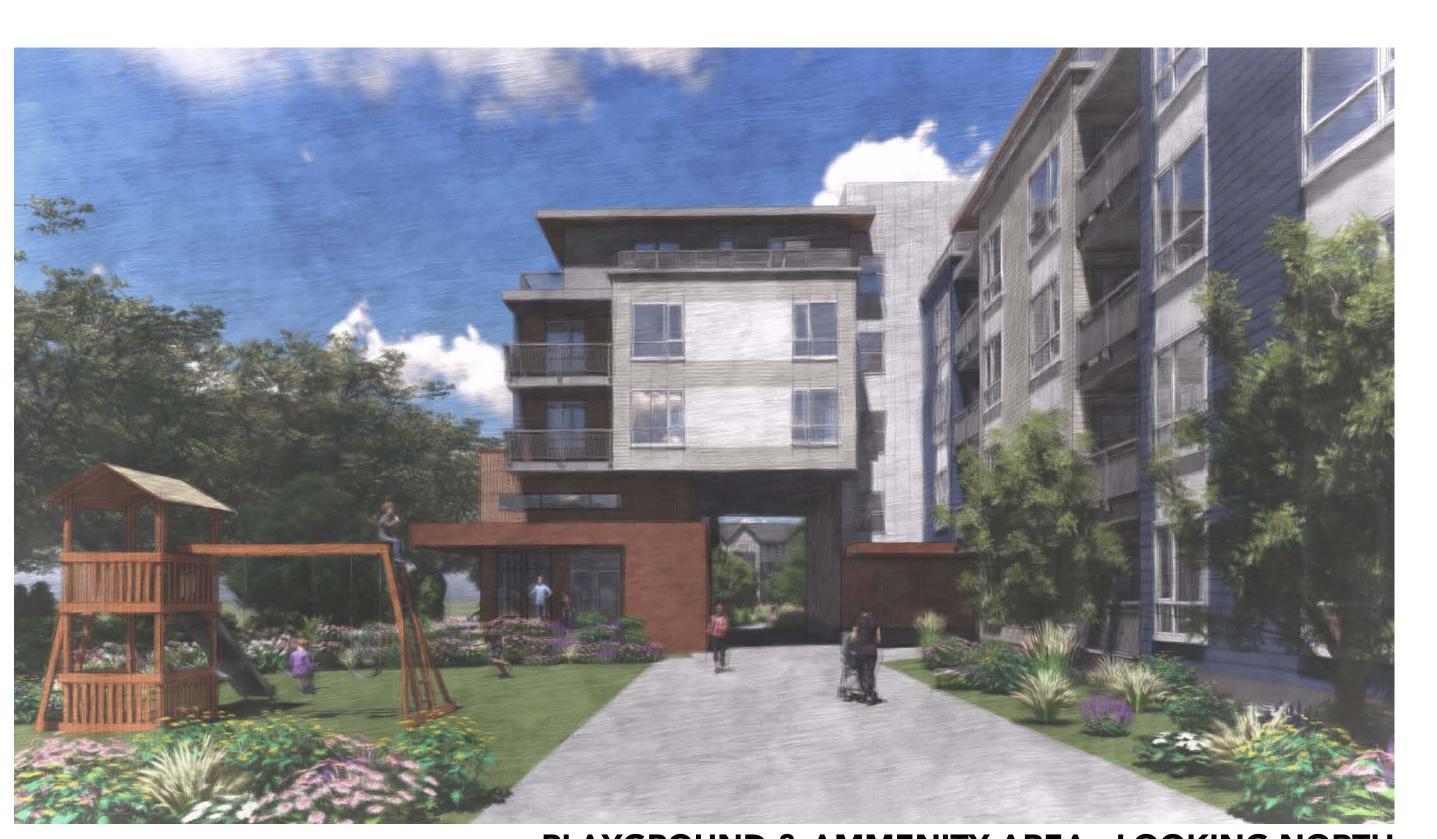
TOWNHOUSES - AT GLADSTONE AVENUE



INTERIOR COURTYARD - LOOKING NORTH



APARTMENT - AT GLADSTONE AVENUE & CHAMBERS STREET

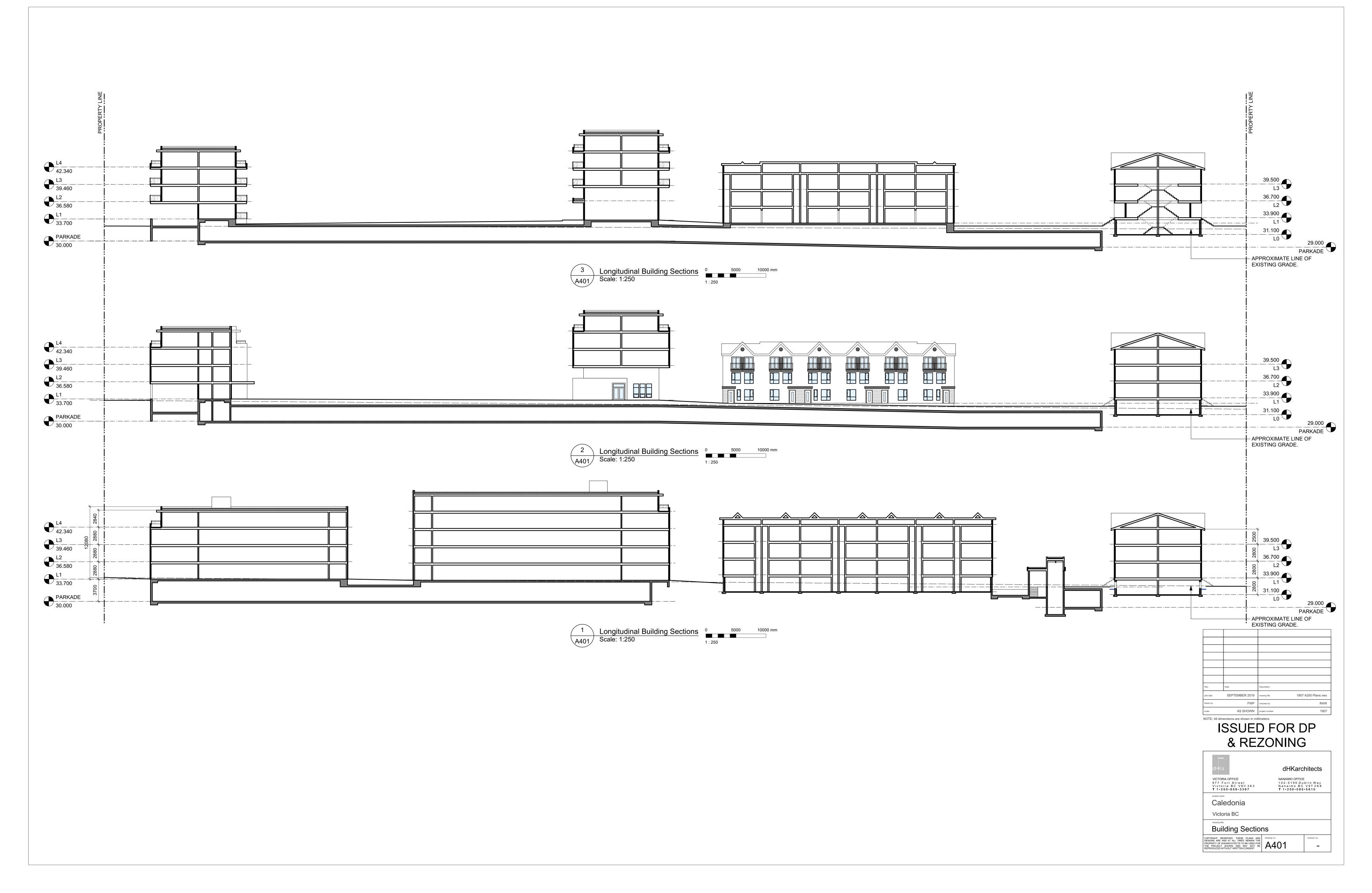


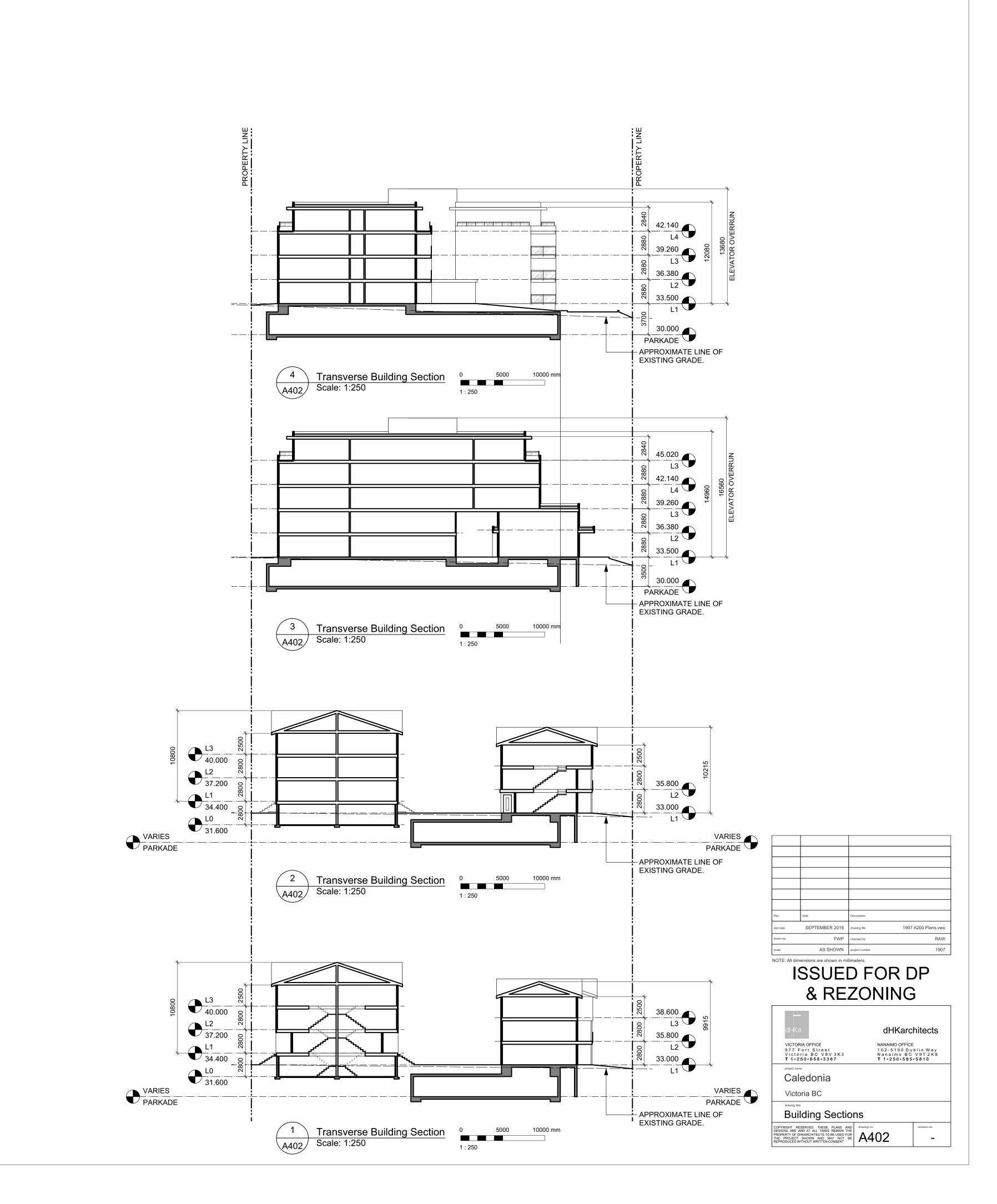
PLAYGROUND & AMMENITY AREA - LOOKING NORTH

Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 Caledonia Large Project.
drawn by		checked by	RAW/0
scale	AS SHOWN	project number	1

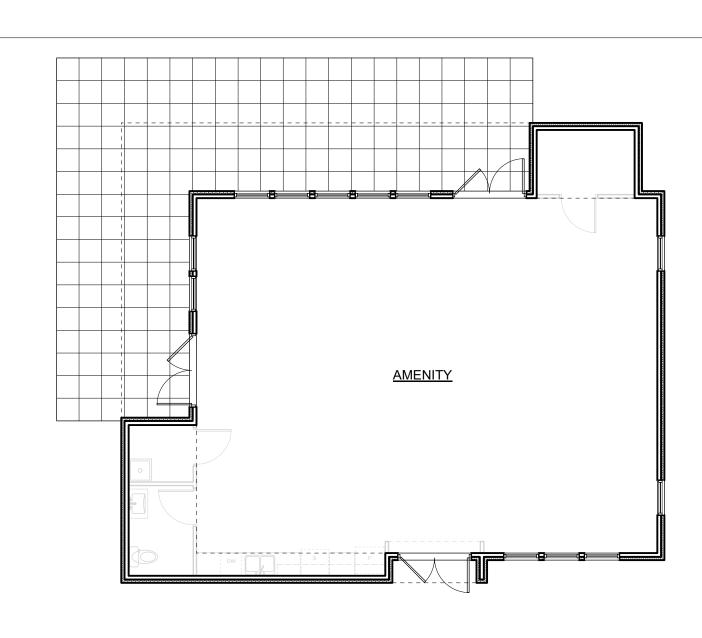
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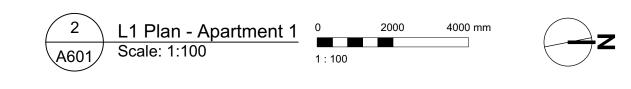














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scale	AS SHOWN	project number	1907

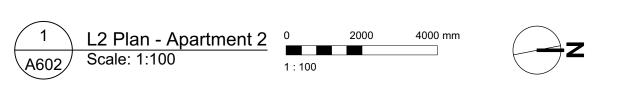
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3 BEDROOM	Caledonia		
4 BEDROOM	Victoria BC		
& ACCESSIBLE	L1 Plan - Apart	ments	
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GRAPHIC LEGEND:









Rev	Date	Description	
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drawn by	FWP	checked by	RAV
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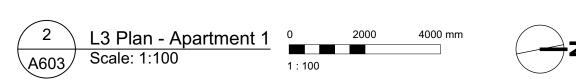
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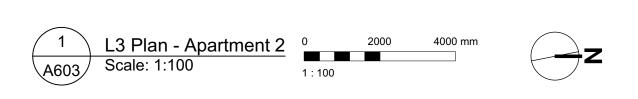
NANAIMO OFFICE 102-5190 Dublin Way Nanaimo BC V9T2K8 **T** 1•250•585•5810 1 BEDROOM 2 BEDROOM Caledonia 3 BEDROOM Victoria BC 4 BEDROOM L2 Plan - Apartments & ACCESSIBLE COPYRIGHT RESERVED. THESE PLANS AND DESIGNS ARE AND AT ALL TIMES REMAIN THE PROPERTY OF DHKARCHITECTS TO BE USED FOR THE PROJECT SHOWN AND MAY NOT BE REPRODUCED WITHOUT WRITTEN CONSENT

GRAPHIC LEGEND:









Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 A200 Plans.vwx
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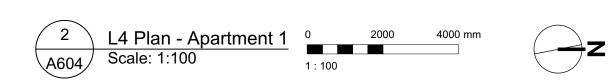
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4 BEDROOM	Victoria BC
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Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 A200 Plans.vwx
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scale	AS SHOWN	project number	1907

GRAPHIC LEGEND:

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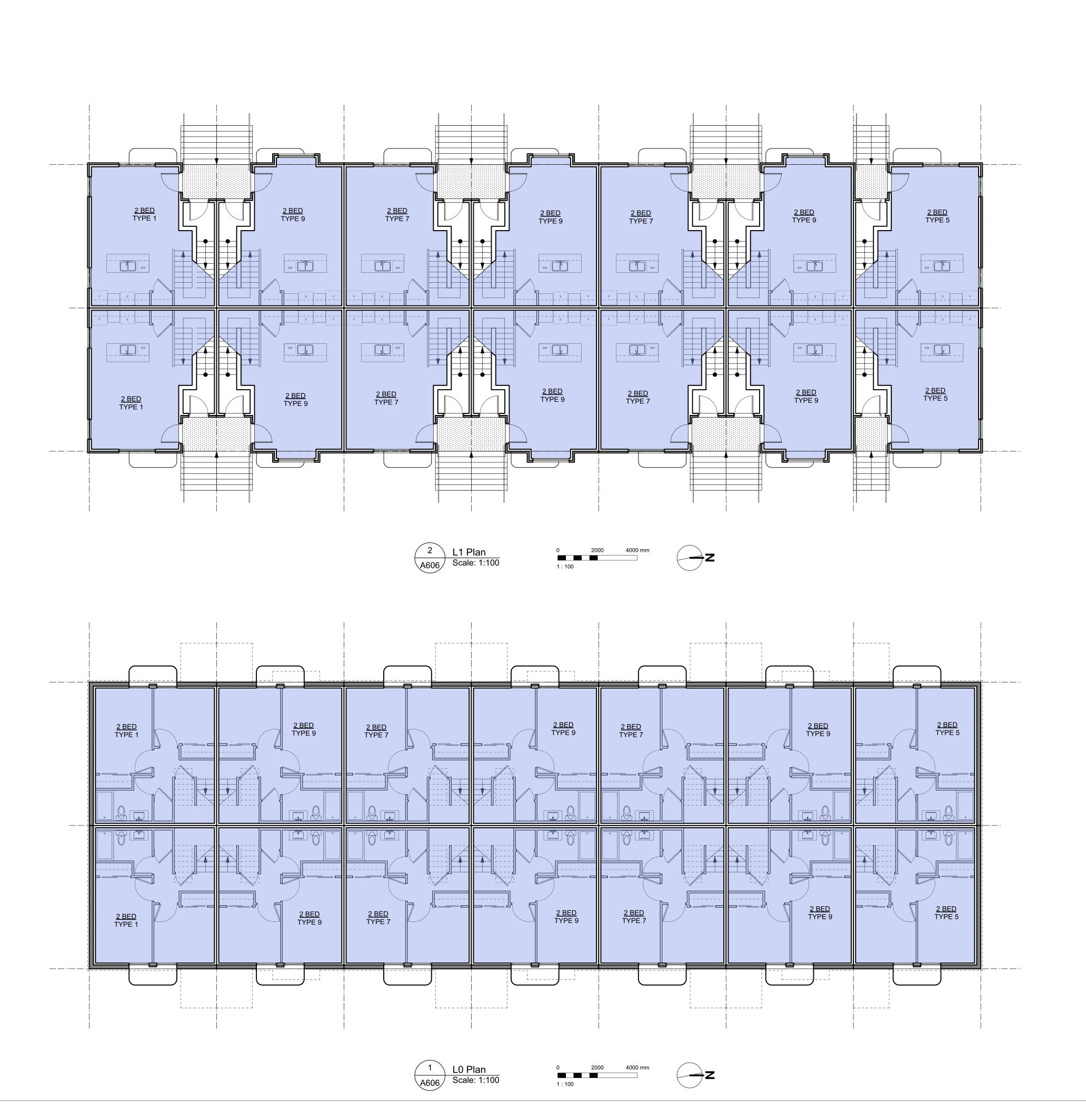
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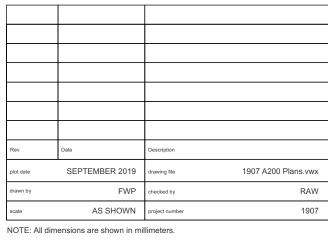
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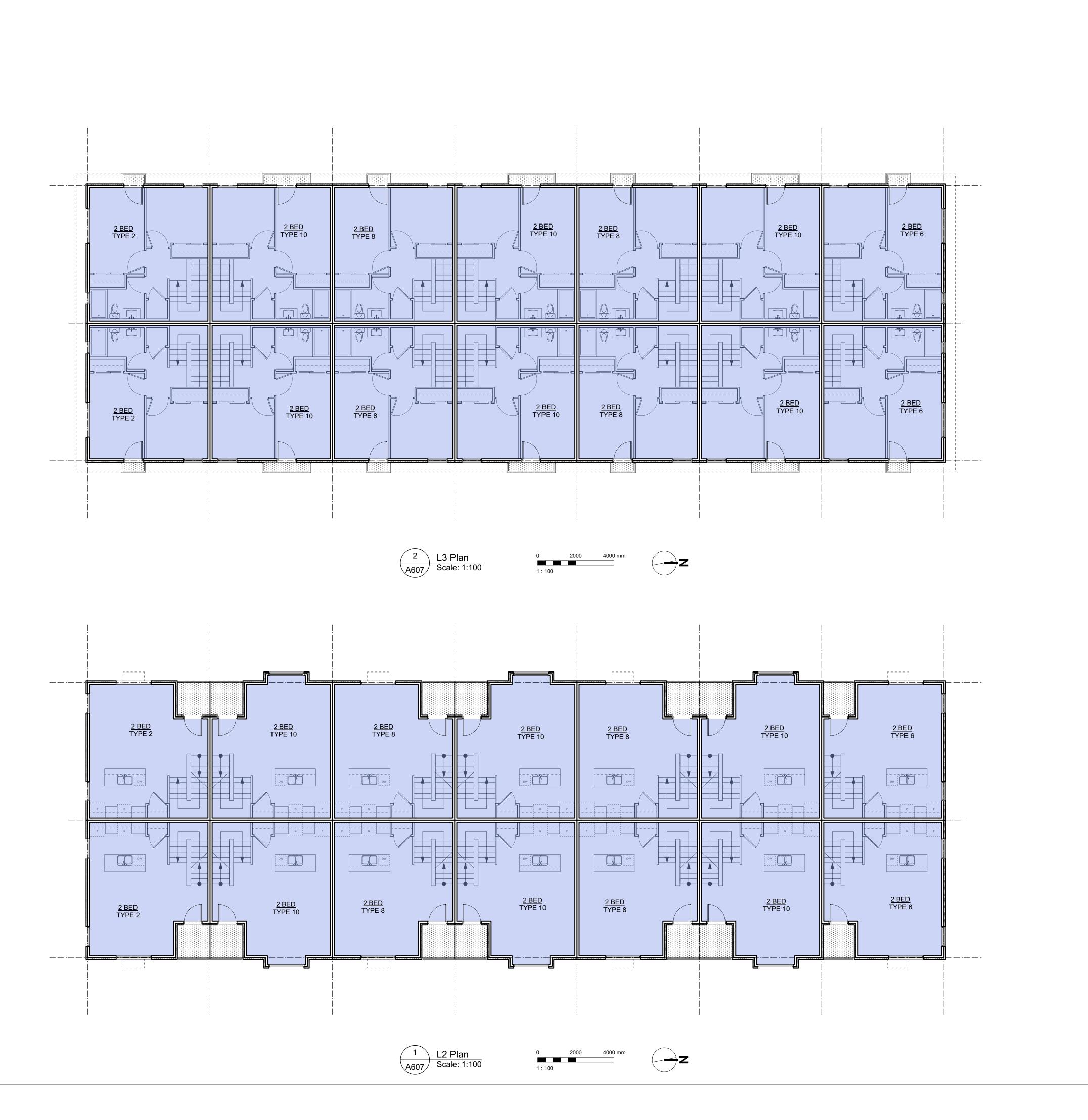


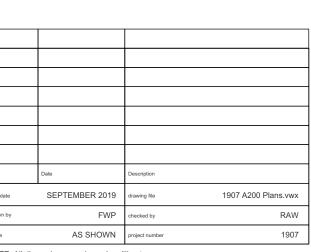




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Victoria BC V8V 3K3 T 1-250-658-3367	Nanaimo BC T 1•250•585	V 9 T 2
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Victoria BC		
Townhouse 1		
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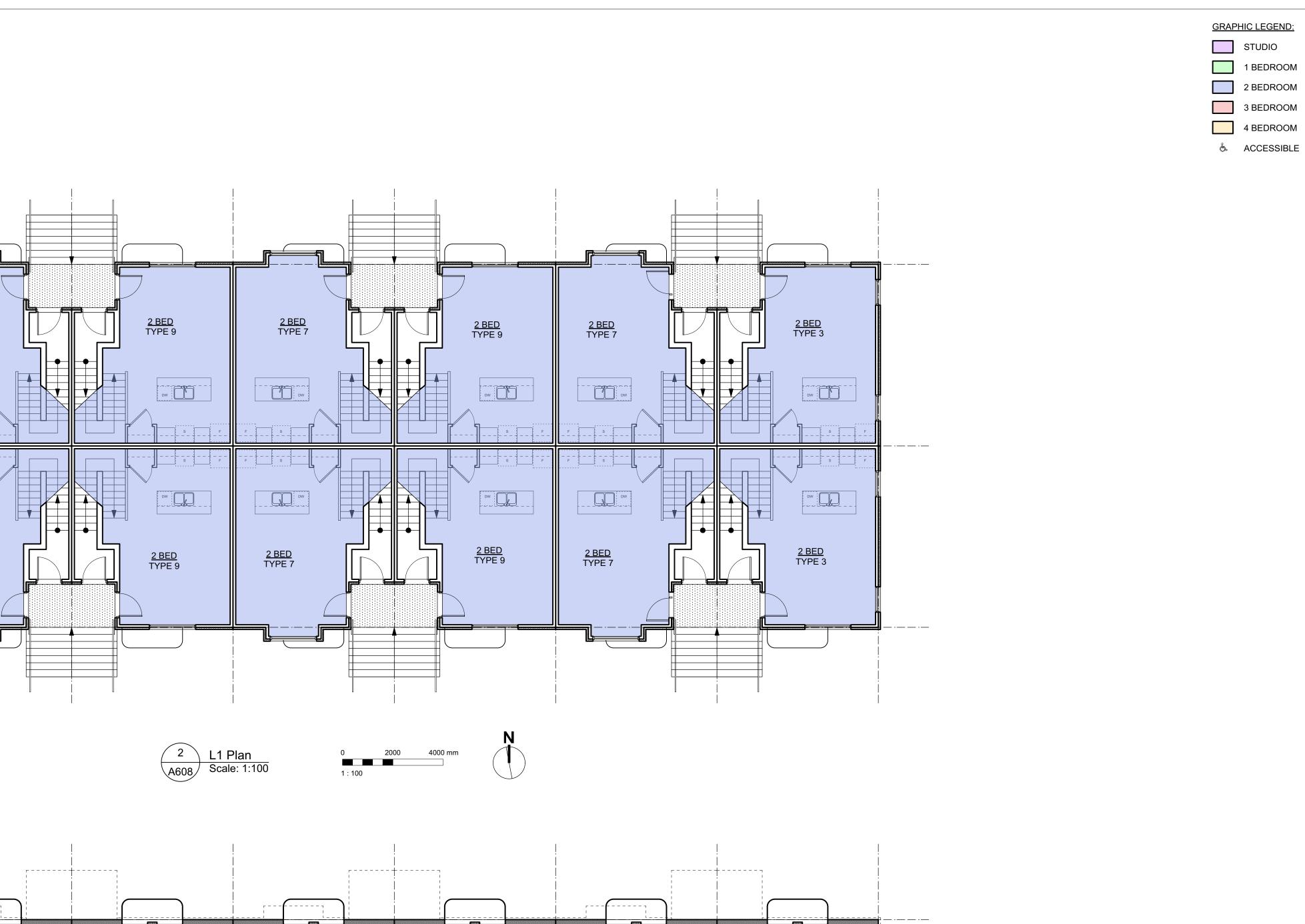
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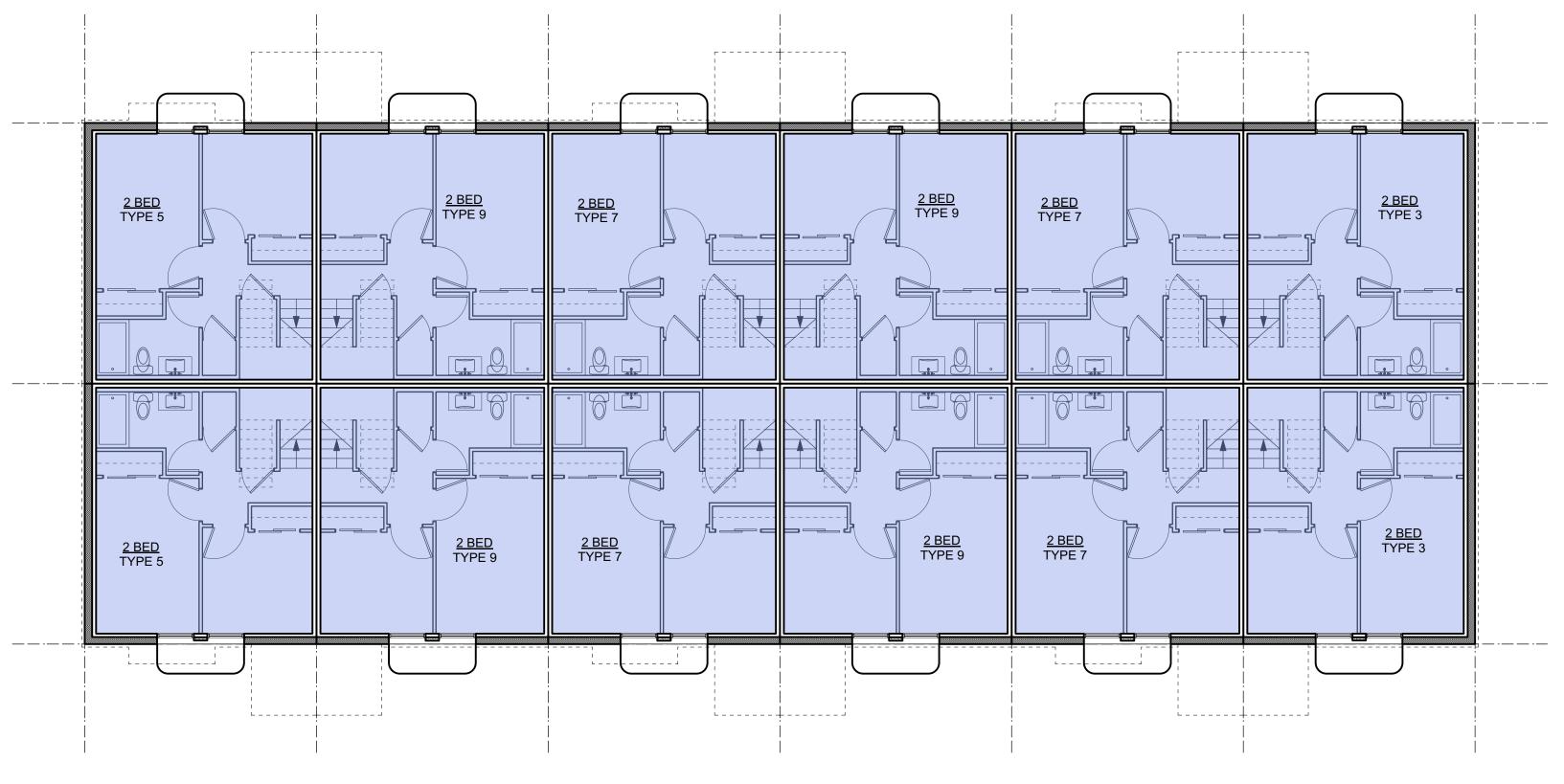
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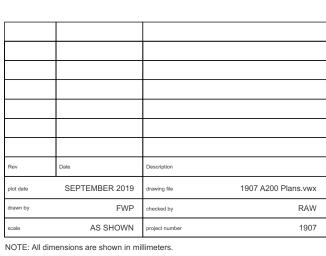
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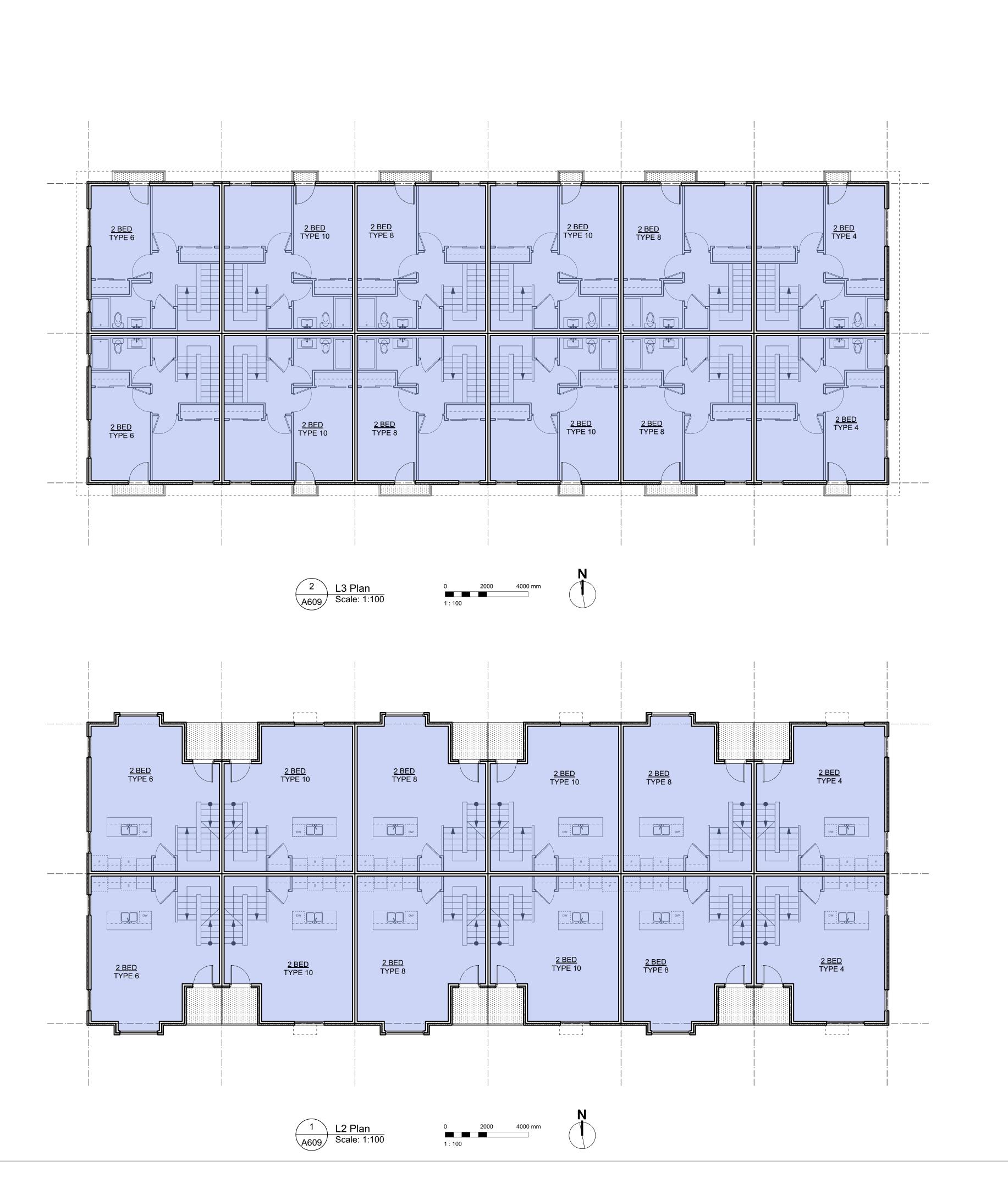
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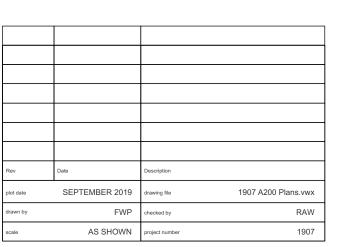


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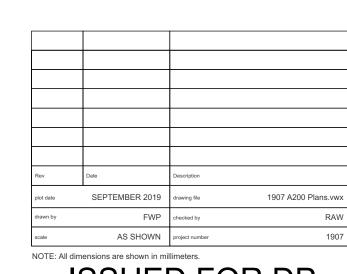
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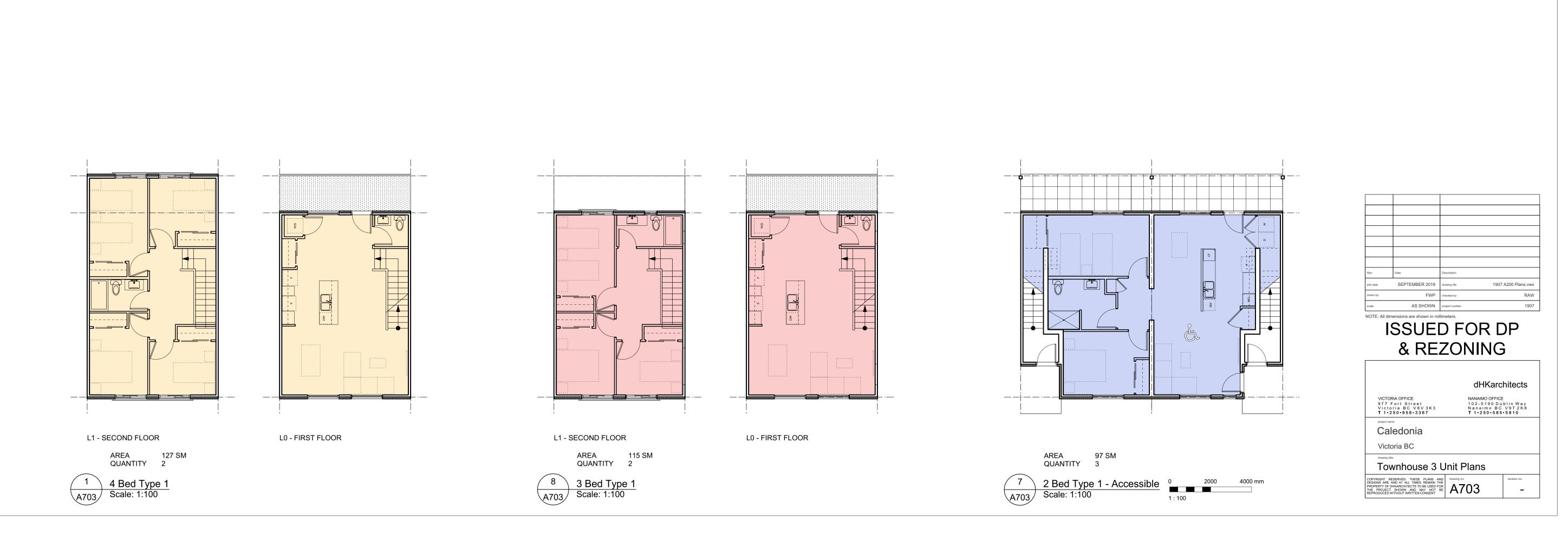
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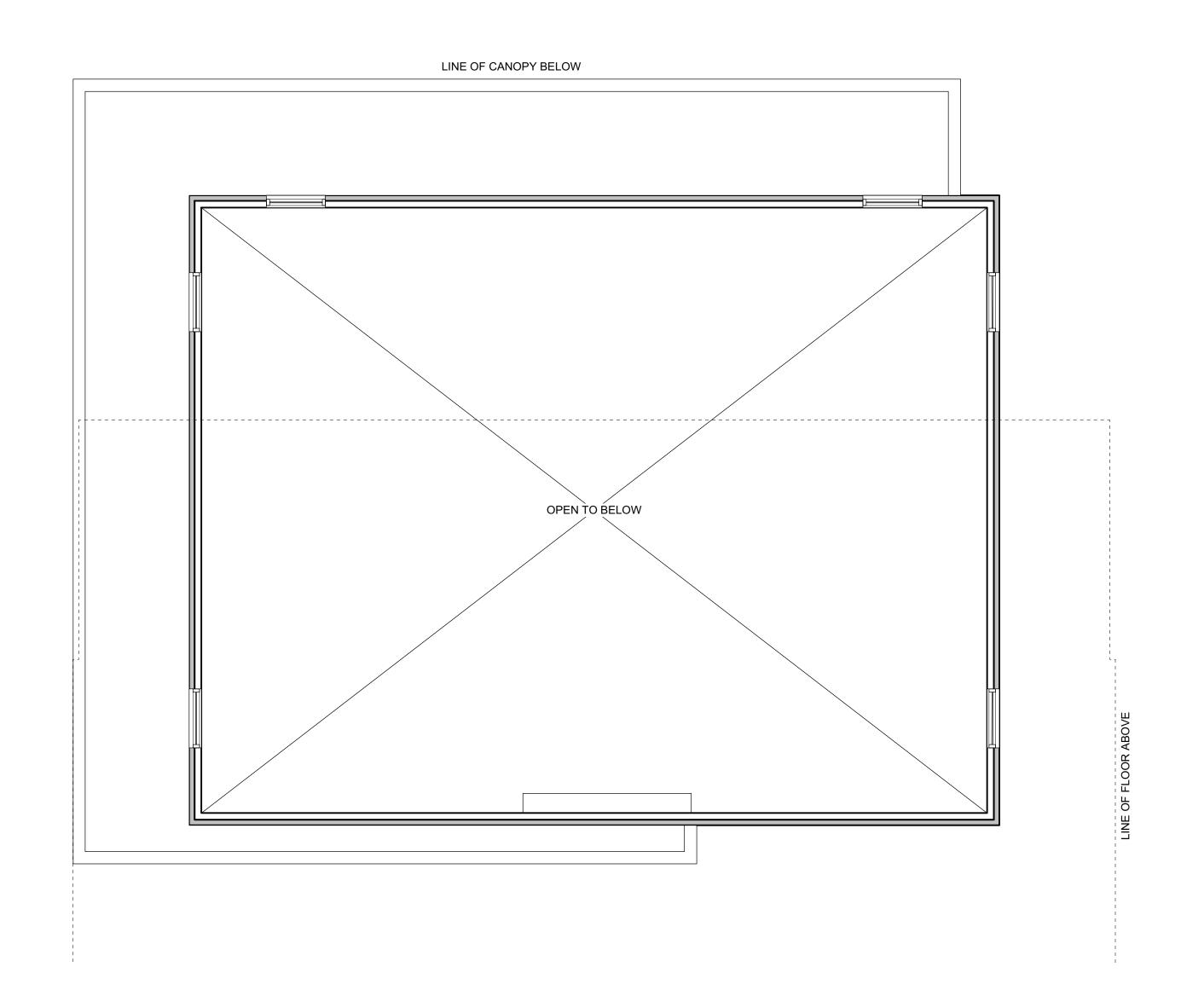
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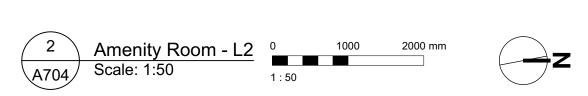
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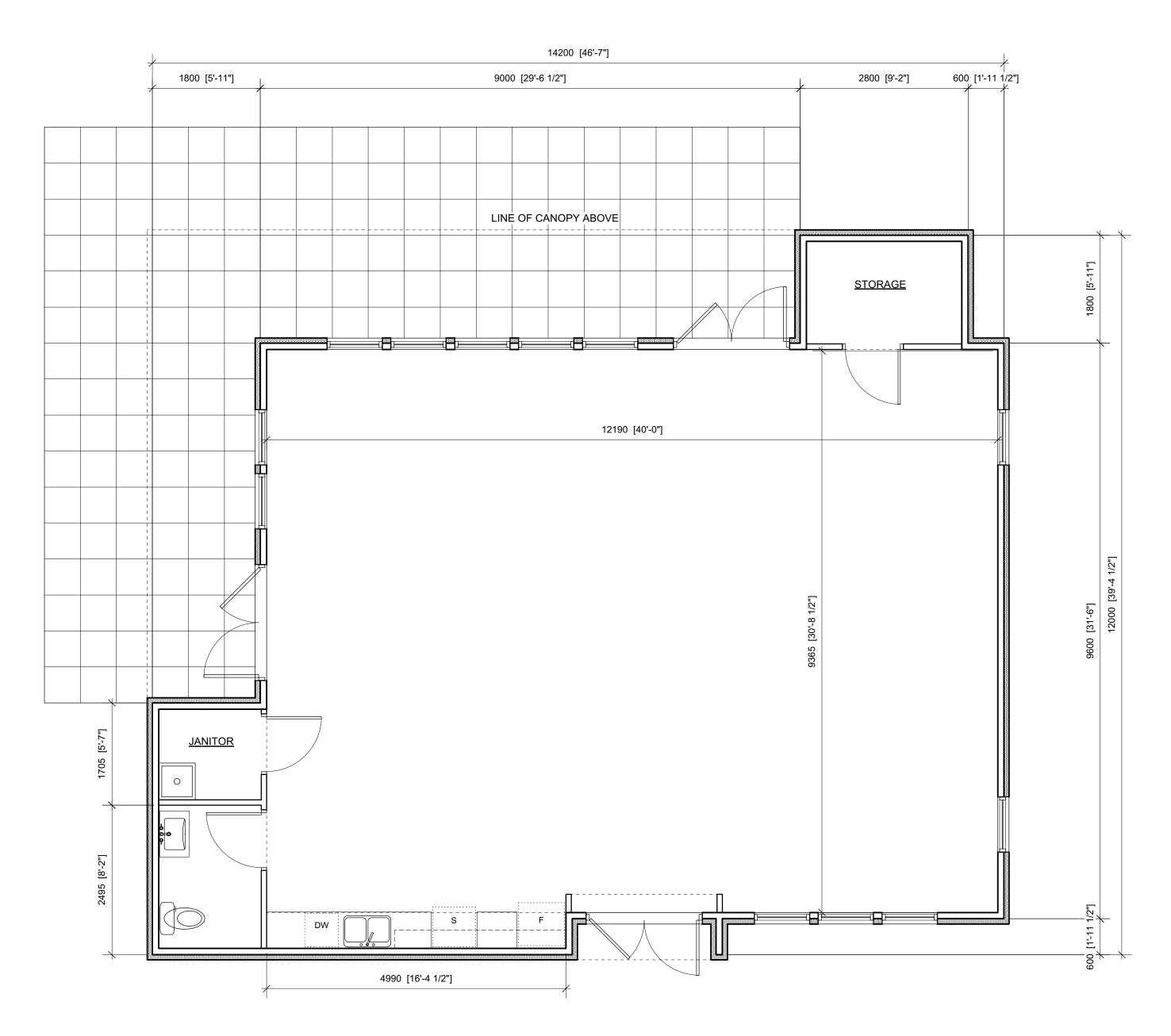
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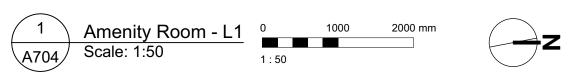
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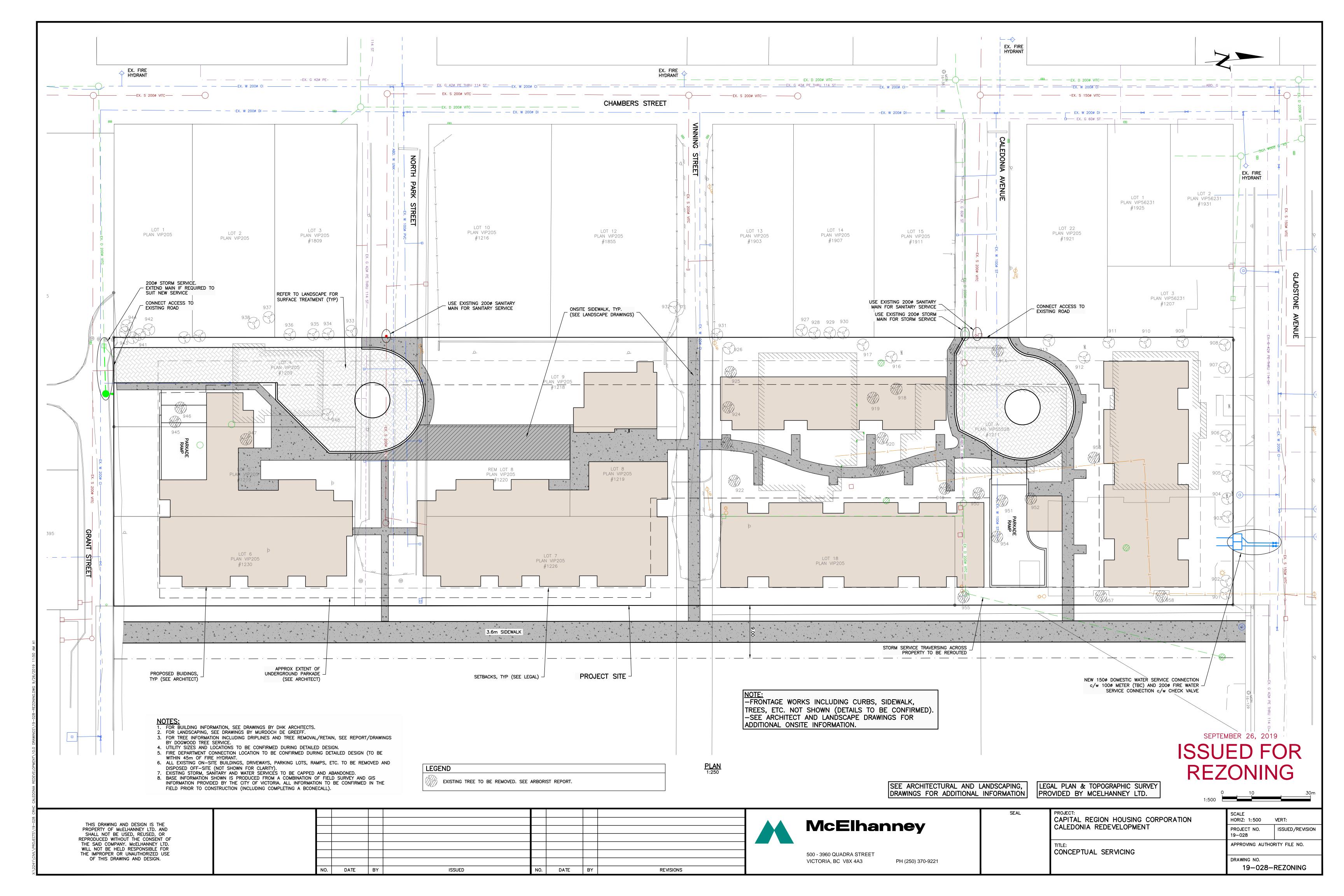


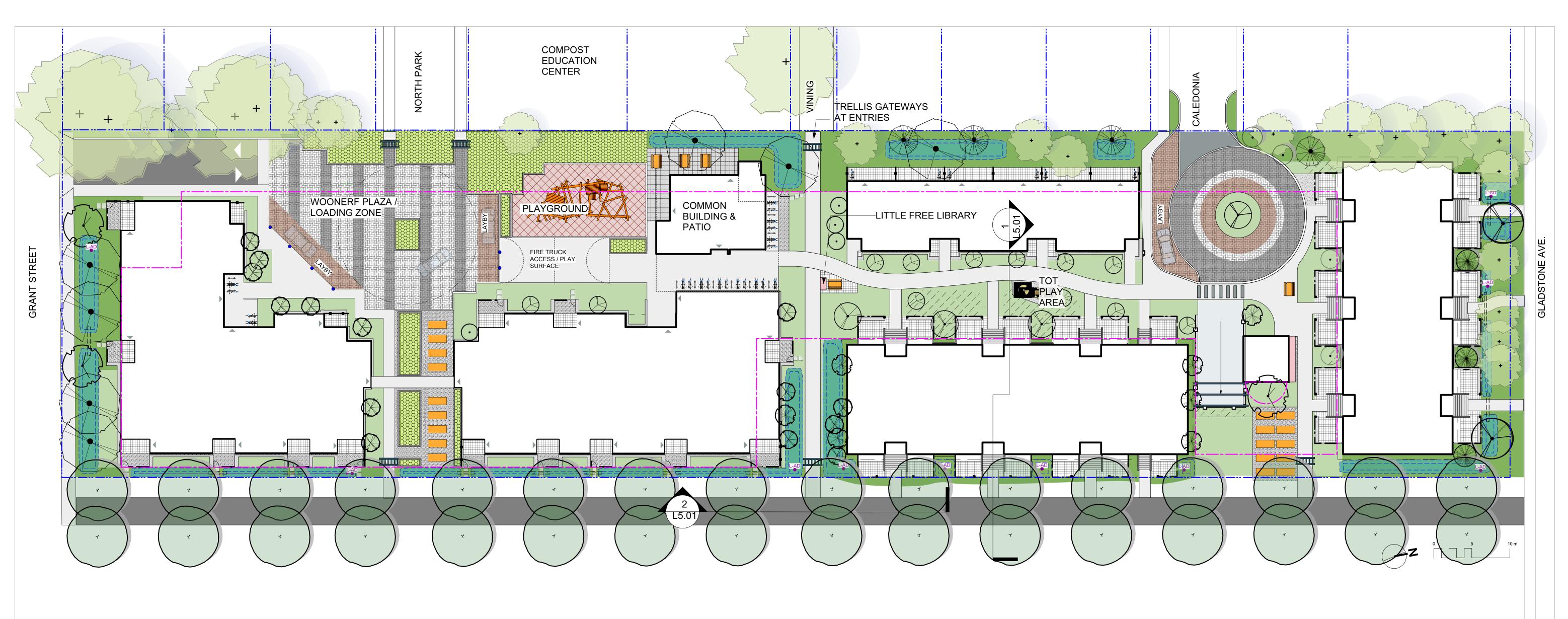




Rev	Date	Description	
plot date	SEPTEMBER 2019	drawing file	1907 A200 Plans.vwx
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Proposed Picket Fence Detail

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



COMMUNITY GARDEN PLOTS that boost local food security.

NOT FOR CONSTRUCTION

1	Rezoning/DP	19.09.2
rev no	description	date



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project Caledonia

Caledonia Ave. Victoria, BC

sheet title

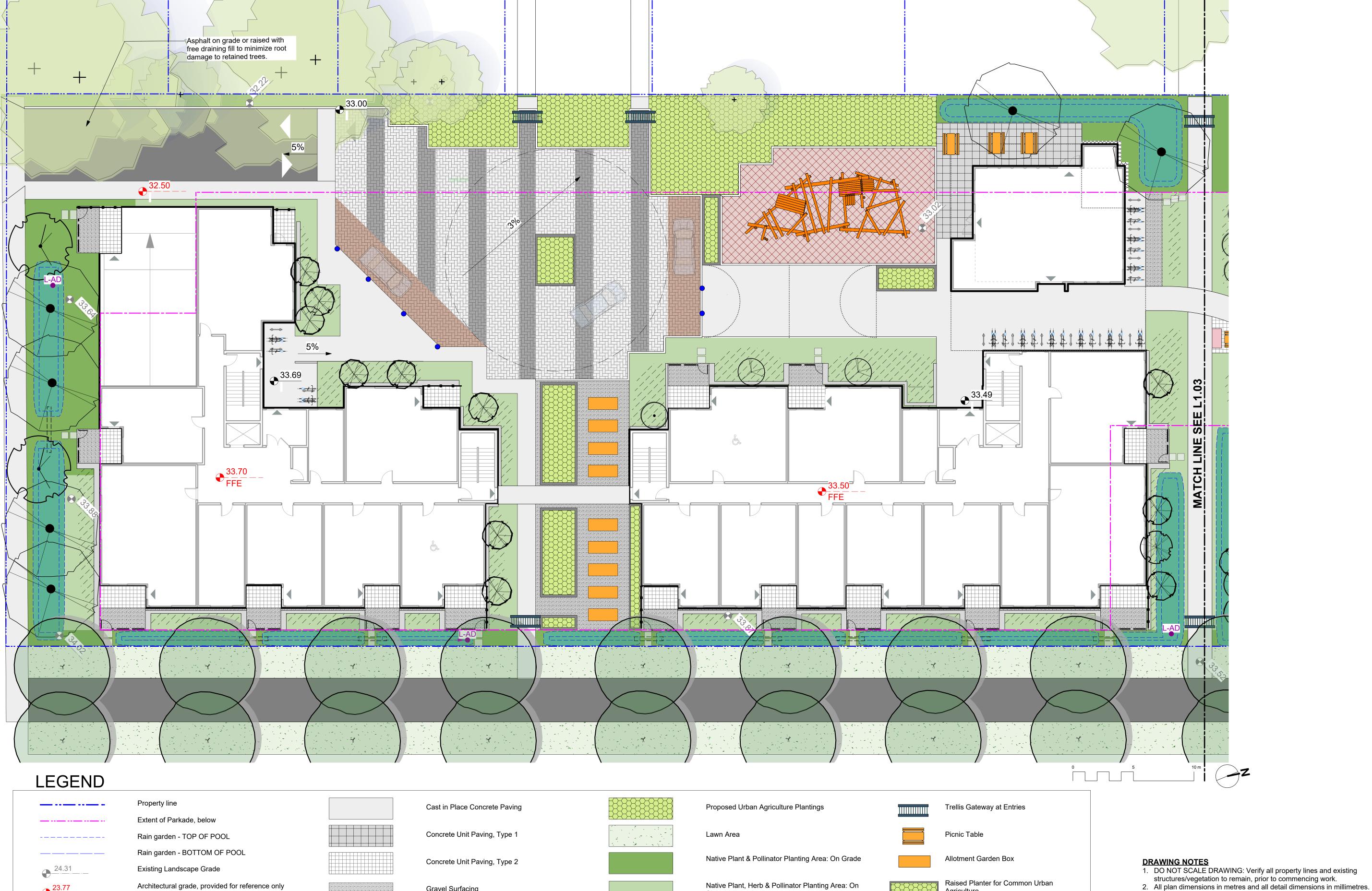
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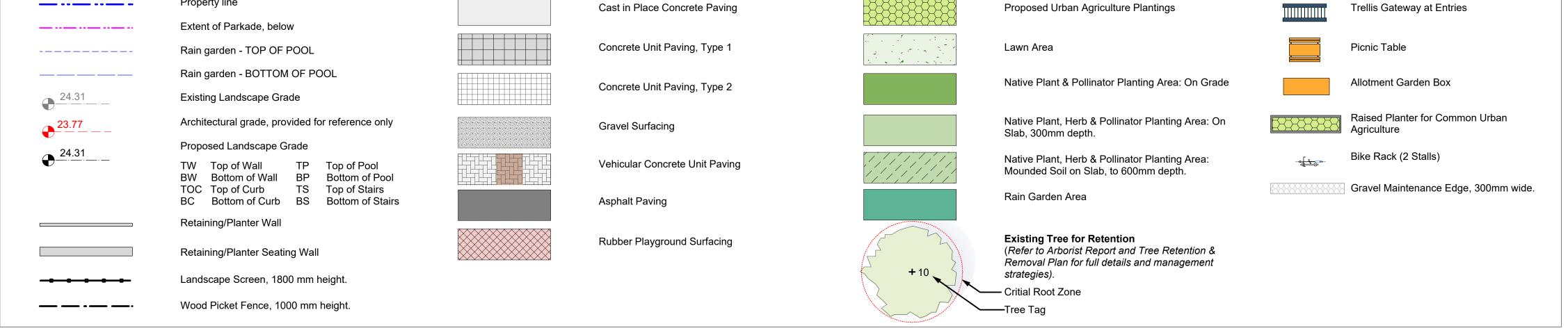
Overview Plan

project no. 119.18
scale 1: 250 @ 24"x36"
drawn by MDI

drawn by MDI
checked by SM/PdG
revison no. sheet no.

L1.01





NOT FOR CONSTRUCTION

1	Rezoning/DP	19.09.26
rev no	description	date
	20.00	



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project Caledonia

Caledonia Caledonia Ave. Victoria, BC

sheet title

3. Plant quantities on Plans shall take precedence over plant list

7. Landscape installation to carry a 1 year warranty from date of

edition of the Canadian Landscape Standard.

as-built information including irrigation.

commencement of all site work

utilities prior to start of construction.

4. Contractor to confirm location and elevation of all existing services and

5. Provide layout of all work for approval by Landscape Architect prior to

 Contractor to provide irrigation system for all planters to current IIABC Standards and Contract Specifications.

8. Plant material, installation and maintenance to conform to the current

9. General Contractor and/or sub-contractors are responsible for all costs

related to production and submission to consultant of all landscape

10. Tree protection fencing, for existing trees, to be installed prior to

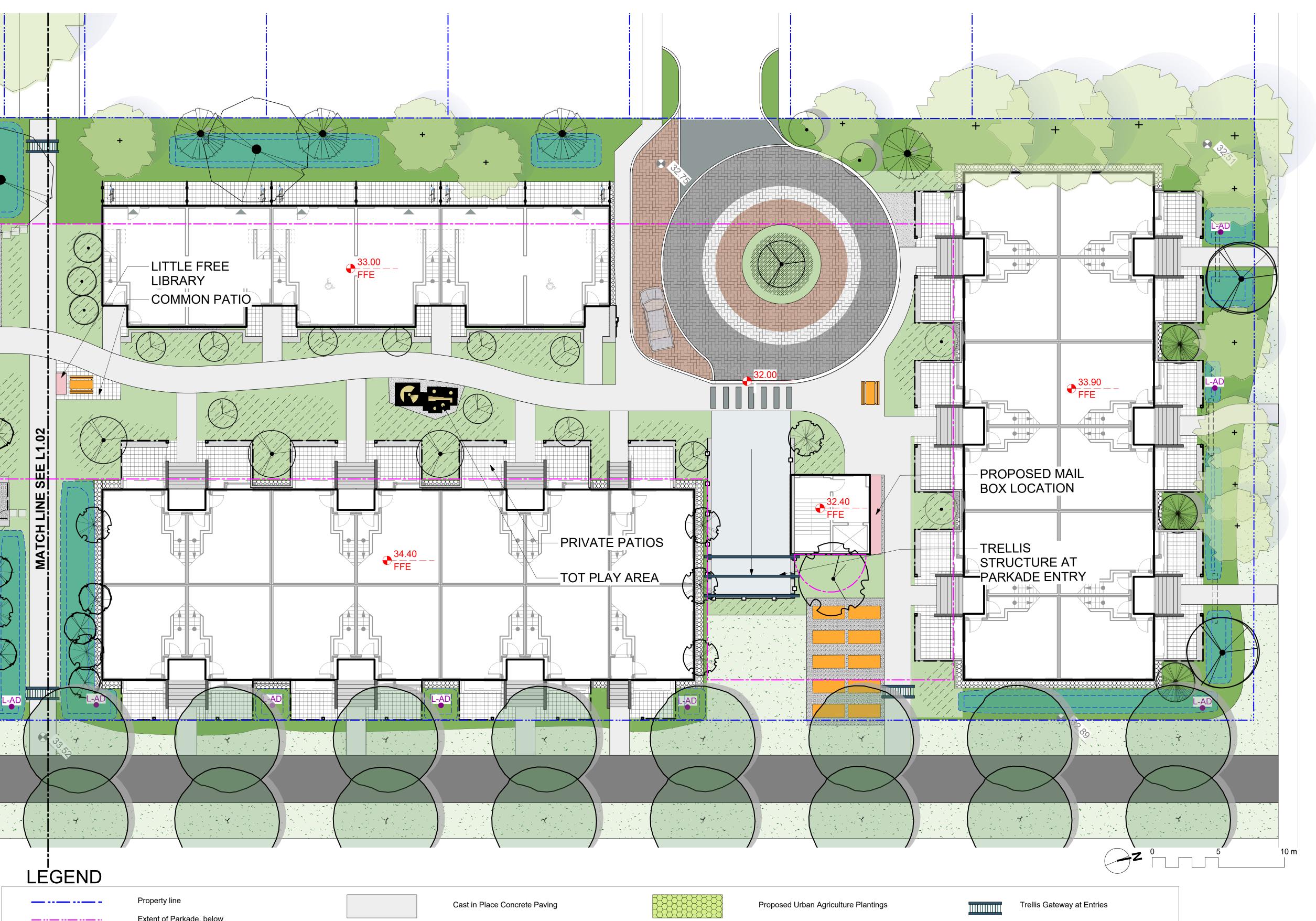
quantities.

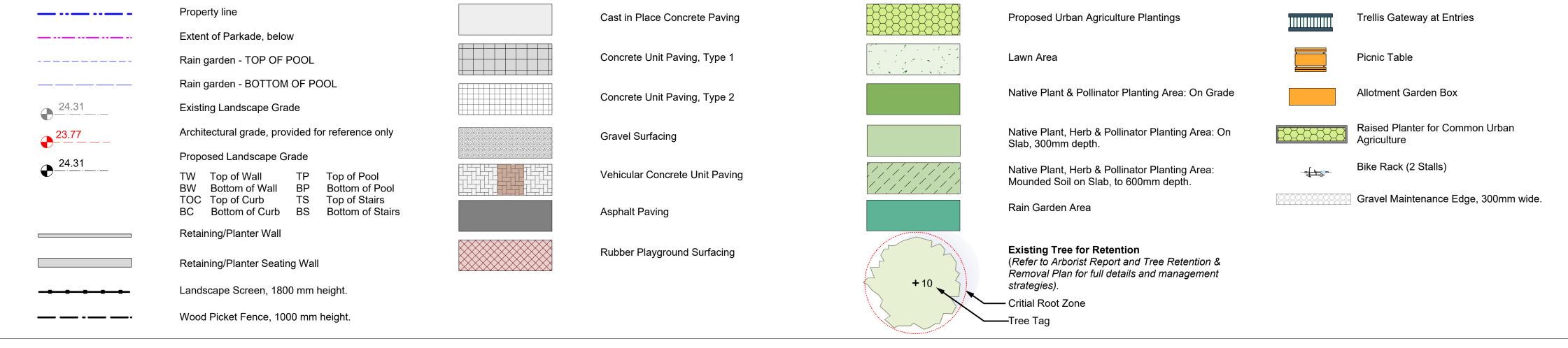
acceptance.

proceeding with work.

Landscape Materials South

project no.		119.18
scale	1: 150	@ 24"x36"
drawn by		MDI
checked by		SM/PdG
revison no.	sheet no.	
1	L	1.02





NOT FOR CONSTRUCTION

1	Rezoning/DP	19.09.2
rev no	description	date



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project Caledonia

Caledonia Caledonia Ave. Victoria, BC

sheet title

DRAWING NOTES

1. DO NOT SCALE DRAWING: Verify all property lines and existing

4. Contractor to confirm location and elevation of all existing services and

5. Provide layout of all work for approval by Landscape Architect prior to

6. Contractor to provide irrigation system for all planters to current IIABC

8. Plant material, installation and maintenance to conform to the current

9. General Contractor and/or sub-contractors are responsible for all costs

related to production and submission to consultant of all landscape

10. Tree protection fencing, for existing trees, to be installed prior to

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

7. Landscape installation to carry a 1 year warranty from date of

utilities prior to start of construction.

Standards and Contract Specifications.

as-built information including irrigation.

commencement of all site work

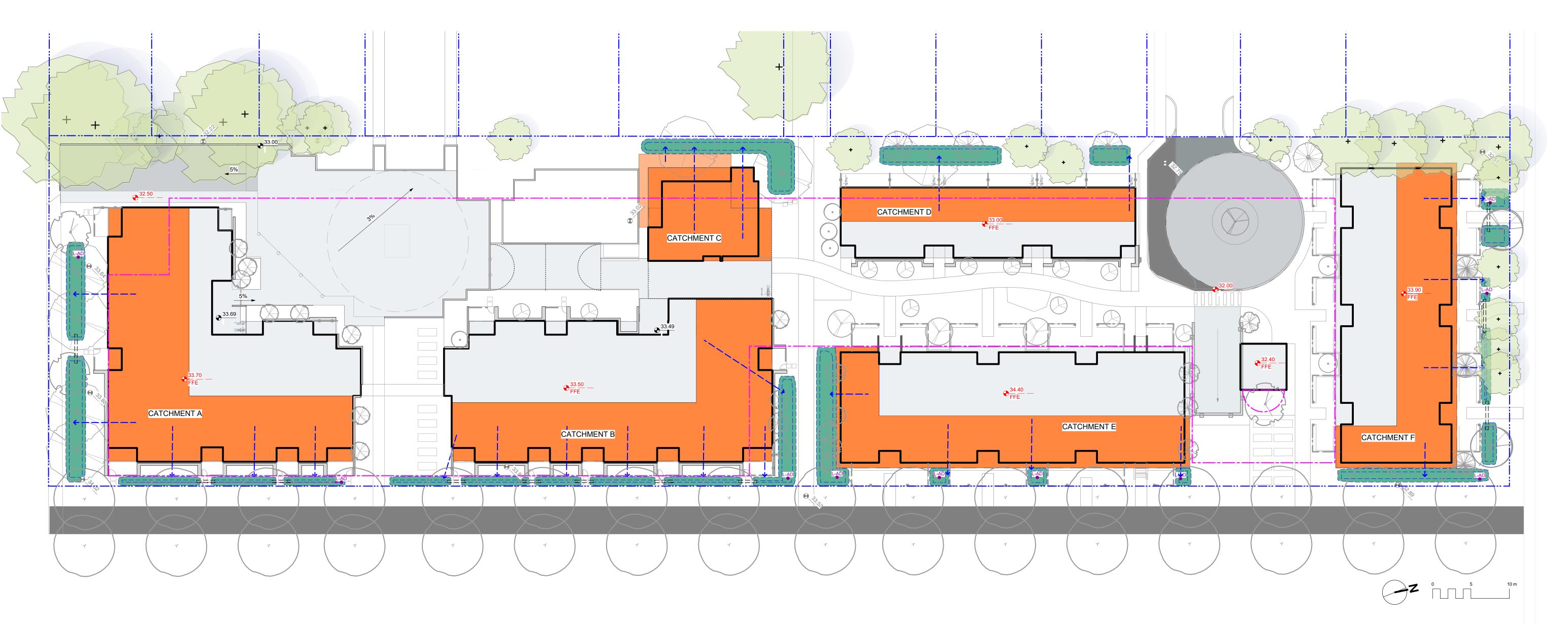
edition of the Canadian Landscape Standard.

proceeding with work.

acceptance.

Landscape Materials North

	L	1.03
revison no.	sheet no.	
checked by		SM/PdG
drawn by		MDI
scale	1: 150	@ 24"x36'
project no.		119.18



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	528.0	26.4	0.60	0.8	50.0	37.5	11.1	30.0
Catchment B	450.0	22.5	0.60	0.8	30.0	22.5	0.0	18.0
Catchment C	215.0	10.8	0.60	0.8	34.0	25.5	14.8	20.4
Catchment D	170.0	8.5	0.60	0.8	33.0	24.8	16.3	19.8
Catchment E	365.0	18.3	0.60	0.8	36.0	18.5	0.3	21.6
Catchment F	355.0	17.8	0.60	0.8	33.0	24.8	7.0	19.8
otal	2083.0	104.2			216.0	153.5	49.4	129.6

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.

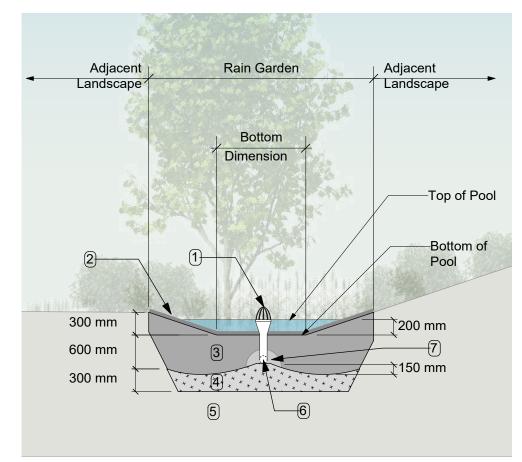
RAIN WATER MANAGEMENT NOTES

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

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.

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

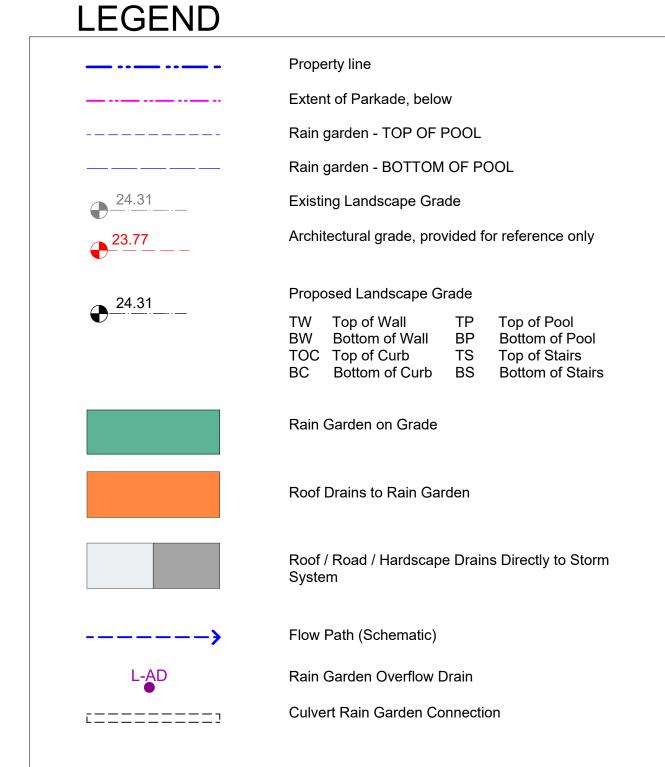
Portions of the roof which cannot be easily connected to rain gardens will be drained directly to the storm system. The roof catchments are shown schematically and will be refined during detailed design.



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
- 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



NOT FOR CONSTRUCTION

1	Rezoning/DP	19.09.
rev no	description	date
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CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

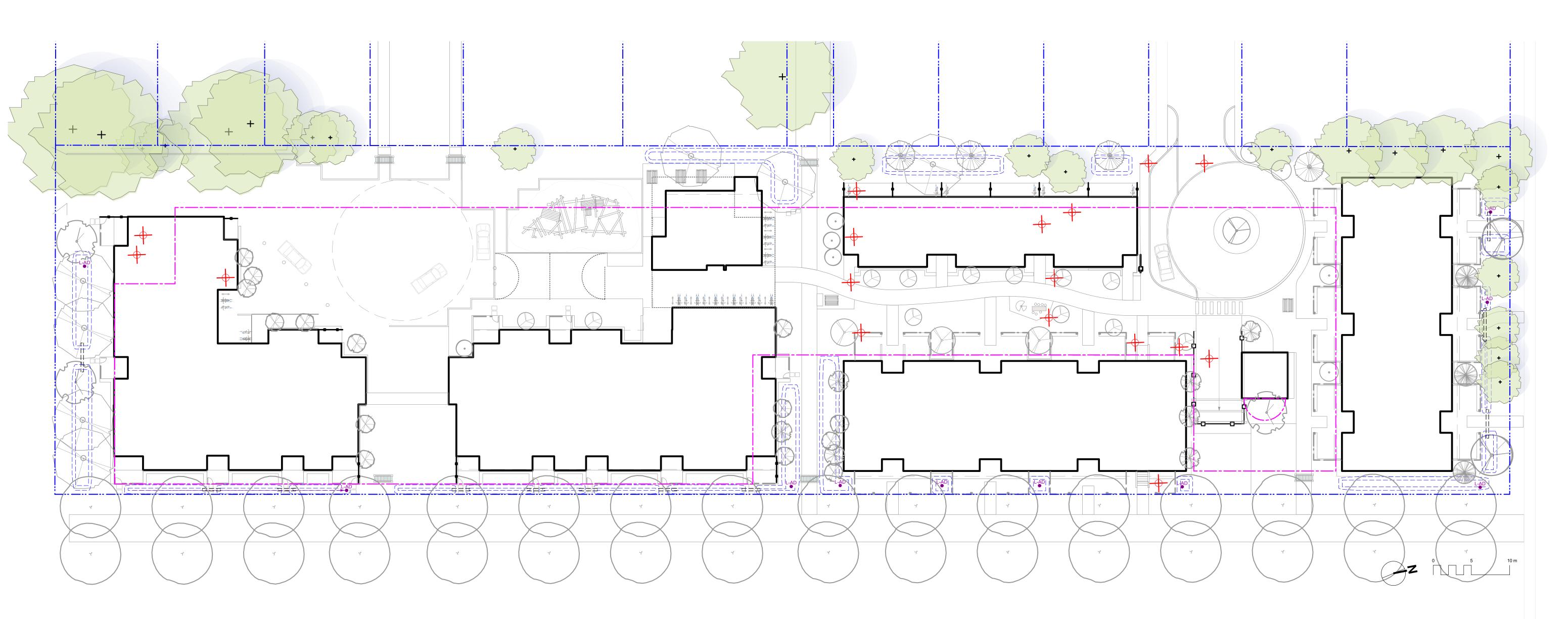
project Caledonia

Caledonia Ave. Victoria, BC

sheet title Stormwater

Management

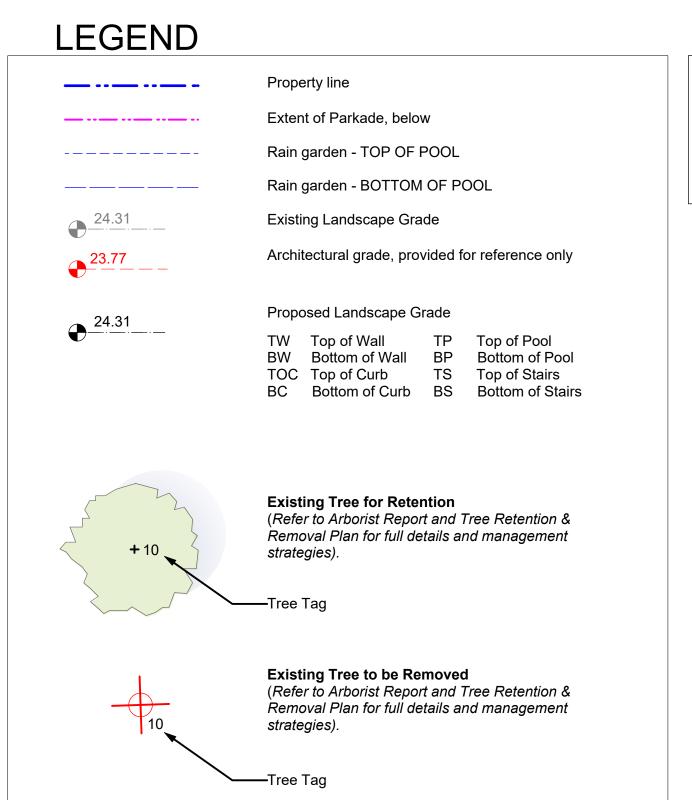
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checked by		SM/PdG
drawn by		MDI
scale	1: ###	@ 24"x36"
project no.		119.18



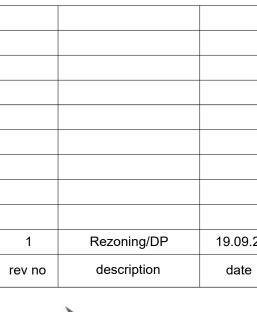
DRAWING NOTES

- 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
- quantities.
- 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. 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 commencement of all site work



NOT FOR CONSTRUCTION





TREE REPLACEMENT SUMMARY

BYLAW-PROTECTED TREES TO BE REMOVED: 0

PROPOSED TREES (SEE PLANTING PLAN): 97

root zones and tree conditions.

See Arborist's Report for retained / removed tree inventory, protected

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

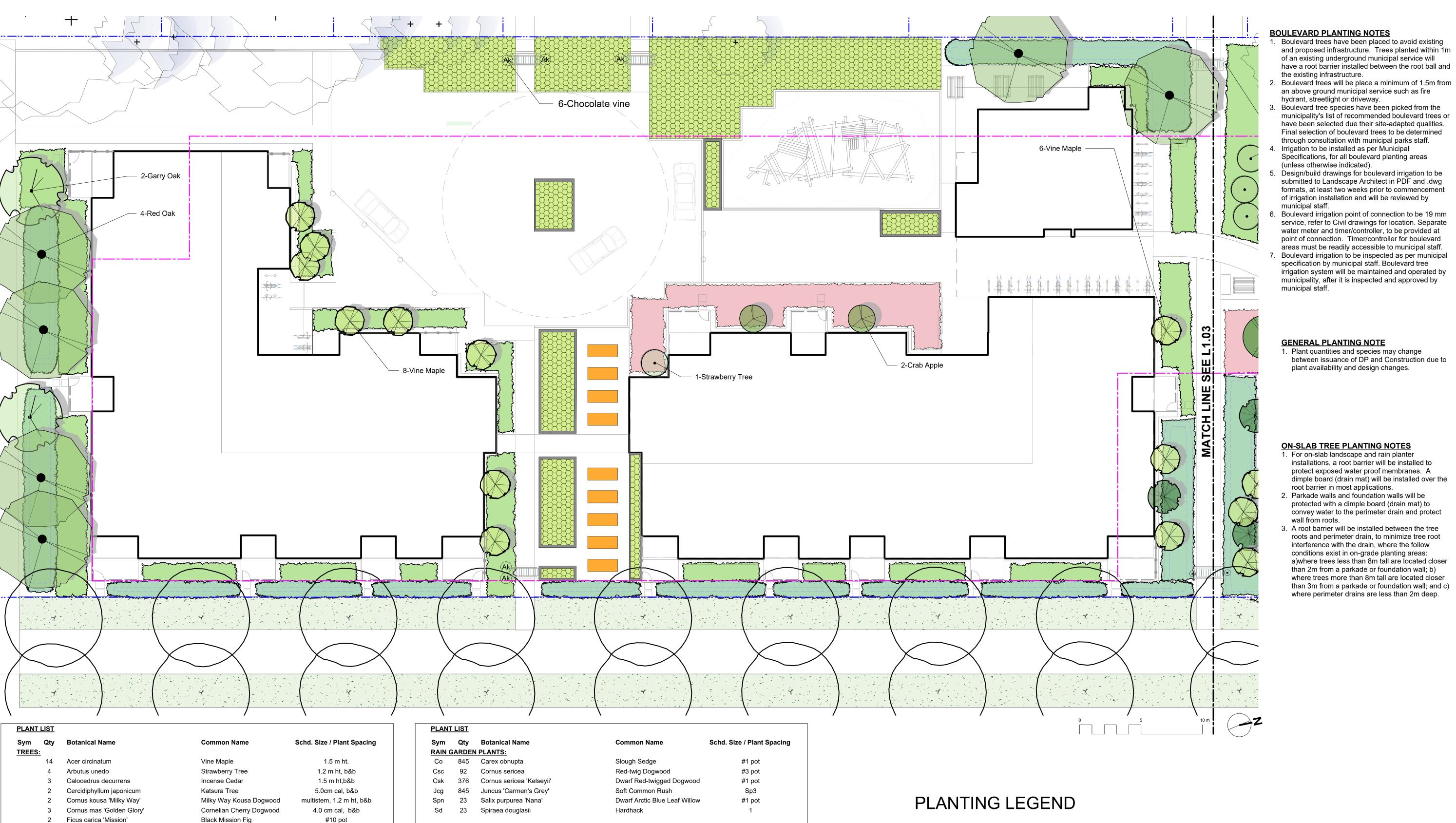
project Caledonia

Caledonia Ave. Victoria, BC

sheet title

Tree Retention & Removal Plan

project no.		119.18
scale	1: 250	@ 24"x36'
drawn by		MDI
checked by		SM/PdG
revison no.	sheet no.	
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Woodland Strawberry

Oregon Grape Holly

Pacific Wax Myrtle

Redwood Sorrel

Mock Orange

Sword Fern

Gooseberry

Nootka Rose

Hardhack

Snowberry

Evergreen Huckleberry

Inside-out Flower

Sp3 30cm o.c.

#1 pot, 40cm o.c.

#1 pot 40cm o.c.

#3 pot

Sp3, 30cm o.c.

1.8

#1 pot

#2 pot

#1 pot

#1 pot

#3 pot

0.3

#10 pot, Min 1.2m ht

multistem, 1.5m ht, b&b

1.5m ht, b&b

4.0 cm cal, b&b

1.5m ht, b&b

4.0cm cal, b&b

5.0cm cal, b&b

#1 pot

#1 pot / 1.8 m O.C.

#1 pot

#1 pot

#2 pot

#2 pot

#1 pot

#1 pot

#1 pot

#1 pot

#3 pot

#2 pot #2 pot

#1 pot

#1 pot

NATIVE & EDIBLE SHRUB PLANTINGS

462 Gaultheria shallon

Mahonia nervosa

Myrica californica

Philadelphus lewisii

Ribes uva-crispa

Spiraea douglasii

Symphoricarpos alba

Vancouveriana hexandra

Vaccinium ovatum 'Thunderbird'

Rosa nutkana

321

Polystichum munitum

Oxalis oregana

208 Fragaria vesca

Crab Apple

Douglas Fir

Garry Oak

Red Oak

Sourwood Tree

Serbian Spruce

London Planetree

New England Aster

Feather Reed Grass

Purple Coneflower

Garden Oregano

Black-Eyed Susan

May Night Salvia

Culinary Sage

Wisteria Vine

Chocolate vine

Winter Jasmine

Blue Passionflower

Blueberry

Rosemary

White Spike Lavandin

Snow Pavement Rose

Mexican Feathergrass

Malus 'Sugar tyme'

Picea omorika

4 Pseudotsuga menziesii

Quercus garryana

Aster novae-angliae

Echinacea purpurea

Rosmarinus officinalis

Rudbeckia fulgida

Salvia officinalis

Wisteria sinensis

Jasminum nudiflorum

Passiflora caerulea

Akebia quinata

Calamagrostis x acutiflora 'Karl Foerster'

Lavandula x intermedia 'White Spike'

Origanum laevigatum 'Herrenhausen'

Rosa rugosa 'Schneekoppe'

Salvia * sylvestris 'Mainacht'

Vaccinium 'Sunshine Blue'

Quercus rubra

HERB & POLLINATOR PLANTINGS

Lws

Rf

St

Vsb

VINES

Pac

32 Platanus acerifolia

Oxydendrum arboreum



Sword Fern Snowberry Evergreen Huckleberry

RAIN GARDEN PLANTINGS



Soft Common Rush Hardhack Slough Sedge Dwarf Arctic Blue Leaf Willow Red-twig Dogwood Dwarf Red-twigged Dogwood

URBAN AGRICULTURE ZONE

Plantings to be designed & managed by Community Partner, Volunteers and Residents.

ALLOTMENT GARDEN BOX

LAWN AREA SHADY NATIVE & EDIBLE PLANTINGS



Mexican Feathergrass

Feather Reed Grass

Blueberry

Rosemary

Culinary Sage

Garden Oregano

Oregon Grape Holly Gooseberry Sword Fern Hardhack Woodland Strawberry Mock Orange Evergreen Huckleberry Redwood Sorrel Inside-out Flower

SCREENING HEDGE

+++++++

Pacific Wax Myrtle

L3.01

631 Fisgard Ave. Victoria, BC

project Caledonia Caledonia Ave.

Victoria, BC sheet title

Planting Plan South

CRD Housing Corporation

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Rezoning/DP

description

Murdoch

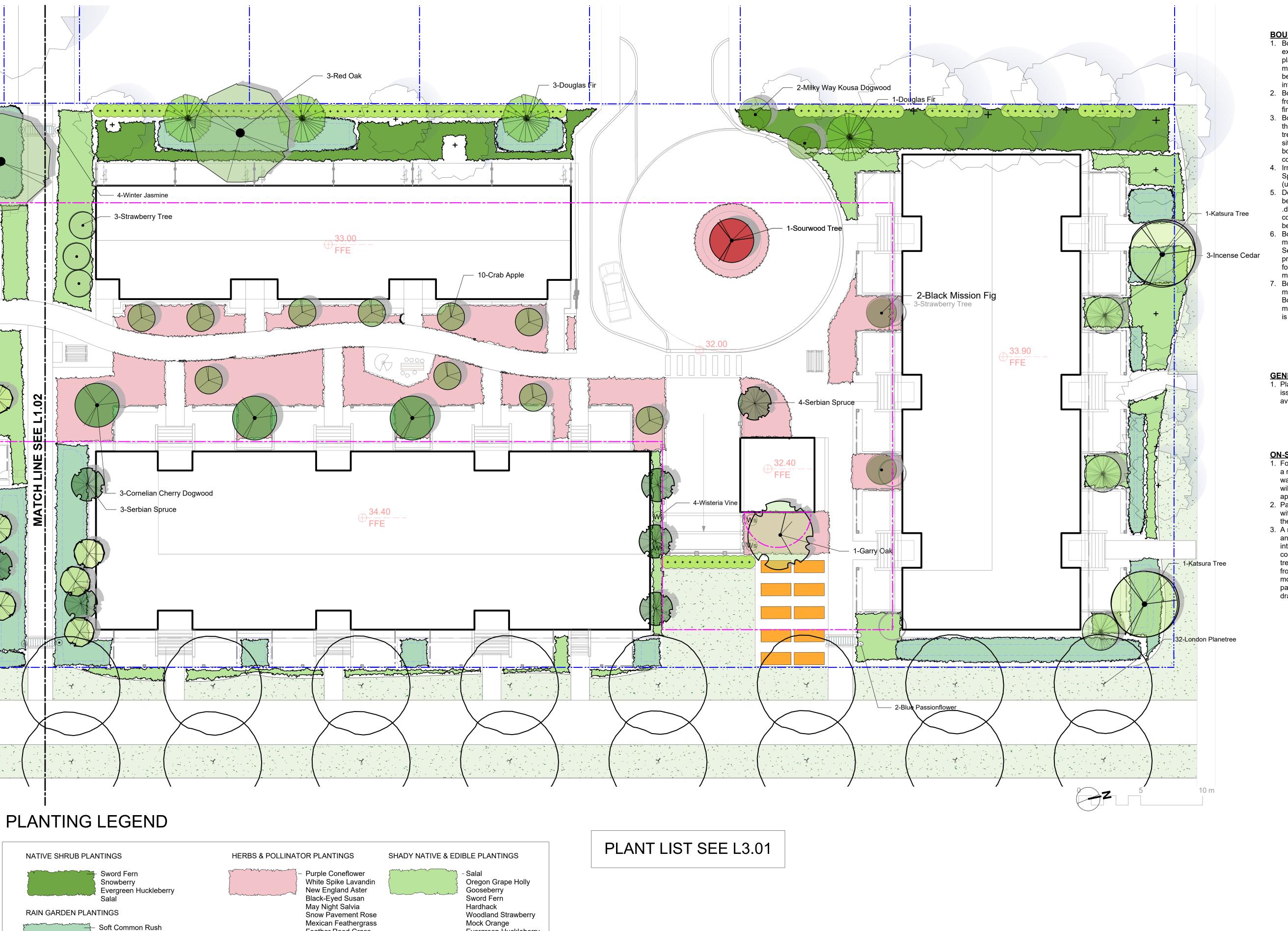
de Greeff in

Landscape Planning & Design

rev no

19.09.26

project no.		119.1
scale	1: 150	@ 24"x3
drawn by		ME
checked by		SM/Pd0
revison no.	sheet no.	
		2 04



Feather Reed Grass

Blueberry

LAWN AREA

2 1,5 1

1 x 4 x x x

Rosemary

Culinary Sage

Garden Oregano

Hardhack

URBAN AGRICULTURE ZONE

ALLOTMENT GARDEN BOX

Slough Sedge

Red-twig Dogwood

Dwarf Arctic Blue Leaf Willow

Dwarf Red-twigged Dogwood

Plantings to be designed &

Volunteers and Residents.

managed by Community Partner,

Evergreen Huckleberry

Redwood Sorrel

Inside-out Flower

SCREENING HEDGE

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

BOULEVARD PLANTING NOTES

- 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 the existing infrastructure.
- 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).
- 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.
- 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.
- 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

- 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.

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1 Rezoning/DP 19.09.26
rev no description date



CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

project Caledonia

Caledonia Ave. Victoria, BC

sheet title

Planting Plan North

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



Section at Pedestrian Allee and Townhouses
Scale: 1:50



Section at Pedestrian Walkway
Scale: 1:50

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1 Rezoning/DP 19.09.26
rev no description date



client

CRD Housing Corporation 631 Fisgard Ave. Victoria, BC

Caledonia
Caledonia Ave.
Victoria, BC

sheet title

Landscape Sections

project no. 119.18
scale 1: 250 @ 24"x36"
drawn by MDI
checked by SM/PdG
revison no. sheet no.

L5.01