Project Address:

Civic Address 50 Government St Victoria, BC

Legal Address Description: Property ID: 007-326-122 Legal Amended Lot 9, Beckley Farm, Victoria District, Plan 229

Owner

NAME: Oeza Developments 1558 Beach Dr Victoria, BC

Email: mike.jones@oezadevelopments.ca

Phone: 250 588 1960





Architect

Waymark Architecture 1826 Government Street Victoria BC V8T 4N5

Contact: Will King Phone: 778 977 0660

Email: will@waymarkarchitecture.com

Structural Engineer

RJC Engineers #330, 1515 Douglas St Victoria BC V8W 2G4

Contact: Leon Plett Phone: 250 386 7794 Email: lplett@rjc.ca

Landscape G | ALA Gauthier + Associates Lar

308 877 Hastings St Vancouver, BC

Contact: Bryce Gauthier Phone: 604 317 9682 Email: bryce@gauthierla.com

Code Consultant Celerity Engineering Limited 102-5166 Cordova Bay Road Victoria, BC V8Y 2K6

Contact: Corie Lubben

Phone: 250 410 2021 extension 205 clubben@celerity.ca

CODE ANALYSIS			
	BCBC REFERENCE		
2018 BC building code, data matrix part 3	References are to division B unless noted [A] for division A or [C] for division C.		
Project Description: New			
Major Occupancy: Residential group C	3.1.2.1		
Building area: 114.3 m2	1.4.1.2 [A]		
Number of stories: 5 (4 story + loft)	3.2.1.1		
Number of streets/fire fighter access: 1	3.2.2.10		
Principal building is classified as following:			
3.2.2.50. Group C, up to 6 Storeys, Sprinklered			
The building is permitted to be of combustible construction or noncombustible			
construction used singly or in combination	3.2.2.50		
Floor assemblies shall be fire separations with a fire-resistance rating not less than 1 h	3.2.2.50		
Roof assemblies shall have a fire-resistance rating not less than 1 h	3.2.2.50		
Adjacent Occupancies: C			
Sprinklered : Yes	3.2.2.50		
Fire alarm: Yes	3.2.4.		
Standpipe required: Yes	3.2.9.		
Water service/supply is adequate: Yes	3.2.5.7		
Mezzanine area : N/A			
Occupant load based on: m²/person and design of building The occupant load for residential suites is two persons per sleeping room. 1st floor = 6 persons (1 units 3 bedrooms) 2ndfloor = 10 persons (1 units 2 bedroom, 3 unit 1 bedroom)			
3rd floor = 10 persons (1 units 2 bedroom, 3 unit 1 bedroom) 4th floor & loft = 12 persons (2 units -3bedrooms). For storage garage occupant load = garage area/ 46 (sm/ person) (Car + bike) parking :16+53 m2 / 46 m2 = 1.5 (2 persons) Total occupancy = 40 persons	3.1.17.1		
Minimum number of exits required: 2	3.4.2.1-2 (b)		

Spotial	congration	construction	of oxtorior	wollo	Table 2 2 2 1	٦
Spaliai	Separation	- construction	oi exterior	walls -	1able 3.2.3.1.	u.

Spatial Separation - Construction of exterior wails - Table 3.2.3.1.u.									
Wall	Area of EBF (m2)	L.D (m)	L/H	Permitted max % of openings	Proposed max % of openings	FRR (hours)	Combustible construction	Non-combustib le construction	Combustible construction non-combustible cladding
North	378	1.36	_	14	11.7			X	
South	380	1.36	-	14	12.9			X	
East- Street Front	203	4.79	-	-	39.8			X	
West - Rear	203	2.89	-	25	19.6			X	

Re	Required fire resistance rating (FRR):		Discription	BCBC Required	Provided	BCBC References
Horizontal assemblies	S	Floors		1H	1H	3.2.2.50.
	mblie	Roof (if combustable)		1H	1H	3.2.2.50.
Hori	asse	Mezzanine		1H	N/A	3.2.2.50.
L	es	Loadbearing wall		1H	1H	3.2.2.50.
Sup. floor assemblies	mbli	Column protection		1H	1H	3.2.2.50.
	asse	Beam protection		1H	1H	3.2.2.50.
	es	Loadbearing wall		1H	1H	3.2.2.50.
Sup. roof assemblie	assemblies	Column protection		1H	1H	3.2.2.50.
Sup	asse	Beam protection		1H	1H	3.2.2.50.
anine	(0	Loadbearing wall		1H	N/A	3.2.2.50.
Sup mezzanine assemblies	assemblies	Column protection		1H	N/A	3.2.2.50.
Sup r asser		Beam protection		1H	N/A	3.2.2.50.

DATA SHEET/ZONING ANALYSIS

LEGAL DESCRIPTION: Property ID 007-326-122, Lot 9, Beckley Farm, Victoria District, Plan 229 STREET ADDRESS: 50 Government St

CURRENT ZONING: R3-2 MULTIPLE DWELLING DISTRICT PROPOSED ZONING: SITE SPECIFIC

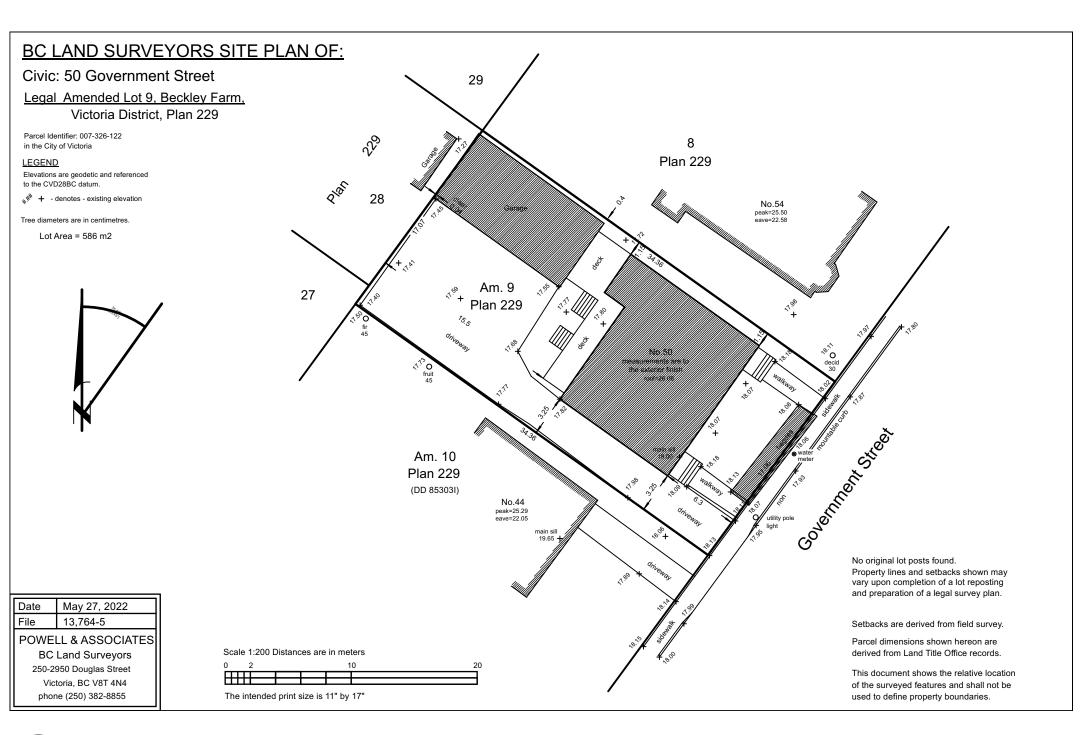
SITE AREA: 586 M2 **BUILDING FOOTPRINT: 319 m2**

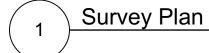
	Existing	Allowed by current zoning	Envisioned by OCP Land Use designation (Urban Residential)	Proposed
Use	Mulit-unit Residential (4 units)	Muliti-unit Residential*	Low to mid-rise multi-unit residential.	Multi-unit Residential (19 Units, 100% affordable)
Parcel Size	586 m2	920 m2 *	-	586 m2
Building Height	8 m	18.5 m	Low-rise and mid-rise	14.97 m
Stories	2	6	Buildings up to approximately six storeys.	4 storeys + Loft
Lot Coverage	37%	30%	-	59%
Floor Space Ratio	0.61	1:2 to 1	1.2:1 generally, up to 2:1 in strategic locations for the advancement of plan objectives	1.90
Setbacks				
Front Setback - buildin	g exterior 6.3 m	10.5 m for, 4 story building		47.90 m
North Side Setback	1.15 m to main building, 0.4 m to garage	3 m		1.36 m
South Side Setback	3.25 m	3 m	_	1.36 m
Total Side Setback	4.4 for main builidng (excluding garage)	N/A		2.72 m
Rear Setback	Garage is over the property line. 15.3 to main building.	3 m		2.89 m
Off Street Parking				
Car Parking	4 stalls, 1:1 ratio	0.85 spaces per dwelling unit that is less than 45m2, 1.00 space per dwelling unit that is 45m2 or more, but equal to or less han 70m2. 1.45 spaces per dwelling unit that is more than 70m2	-	13 required, 2 provided. (1x8) + (1.45 x 3) =12.3
Long Term Bicycle par	king	long term: 1.25 spaces per dwelling unit that is 45 m2 or more.		Long term: 14 required, 32 proposed. 1.25 x 11 =13.75
Short Term Bicycle par	king none	The greater of 6 spaces per building or 0.1 spaces per dwelling unit		6 required,6 proposed

*This lot is smaller than the minimum site area of 920m2, which does not permit a multiple dwelling.

UNIT TYPES

1 Bedroom - 57 to 62 m2	6
2 Bedroom - 67 m2	2
3 Bedroom - 125 m2	1
3 Bedroom - 2 Bedroom + Loft 112	2
TOTAL:	11





Parking required for 50 government:

0.85spaces per unit <45m2 1.00 space per unit 45<70m2 - 8 units (all L2 & L3 units) 1.45spaces per unit >70m2 - 3 units (ground floor unit, plus both penthouse units)

- = (1x8) + (1.45x3)
- =12.35
- =13 car parking spaces

visitor parking = 0.1 per unit = 0.1x11

= 2 visitor spaces

required bikes: 1.25 per unit >45m2

= 1.25x11 = 13.75 = 14 bike parking stalls

visitor bikes required 6

PROPOSED:

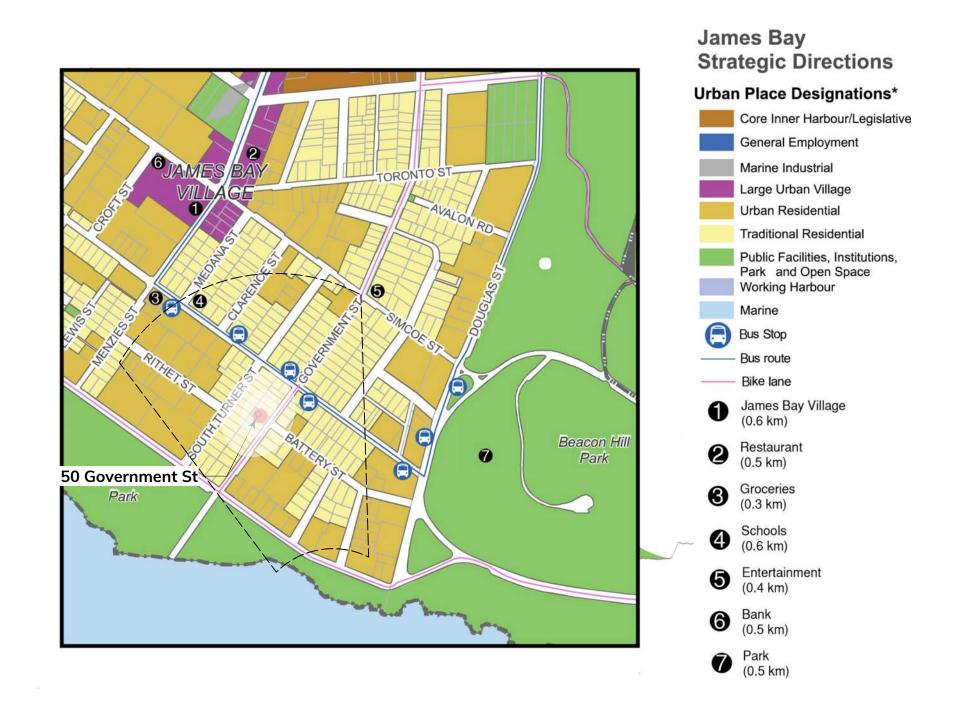
1 car share for residents

1 visitor parking space (also sized for accessible use)

35 bike parking

- = 2.0 per unit for 1 bed units = 12 stalls
- + 4.0 per unit for 2 bed = 8 stalls
- + 5.0 per unit for 3bed units = 15 stalls

WAYMARK



*OCP policy objectives advanced by this proposal:

6 (a) "...housing growth...within close walking distance of Town Centeres and Large Urban Villages"

6 (g) "That all 13 city neighbourhoods contain a range of housing types suitable to people with a mix of incomes, living in a variety of household types, throughout their lives.

6.1.6 "Urban Residential consists primarily of multi-unit residential ... inlucing...mid-rise appartments"

6.9 "Give consideration to site-specific amendments to this plan that are consistent with the intent of the Urban Place Designations and that further the broad objectives and policies of the plan, as appropriate to the site context"

6.32.1 "Victoria accommodates a minimum of 20,000 additional residents from 2011 to 2041"

6.32.3 "Victoria accommodates a minimum of 20% of the region's cumulative new dwelling units to 2041"

6.32.5 "A minimum 90% of all dwelling units are within 400 metres either of the Urban Core, a Town Centre or an Urban Village by 2041"



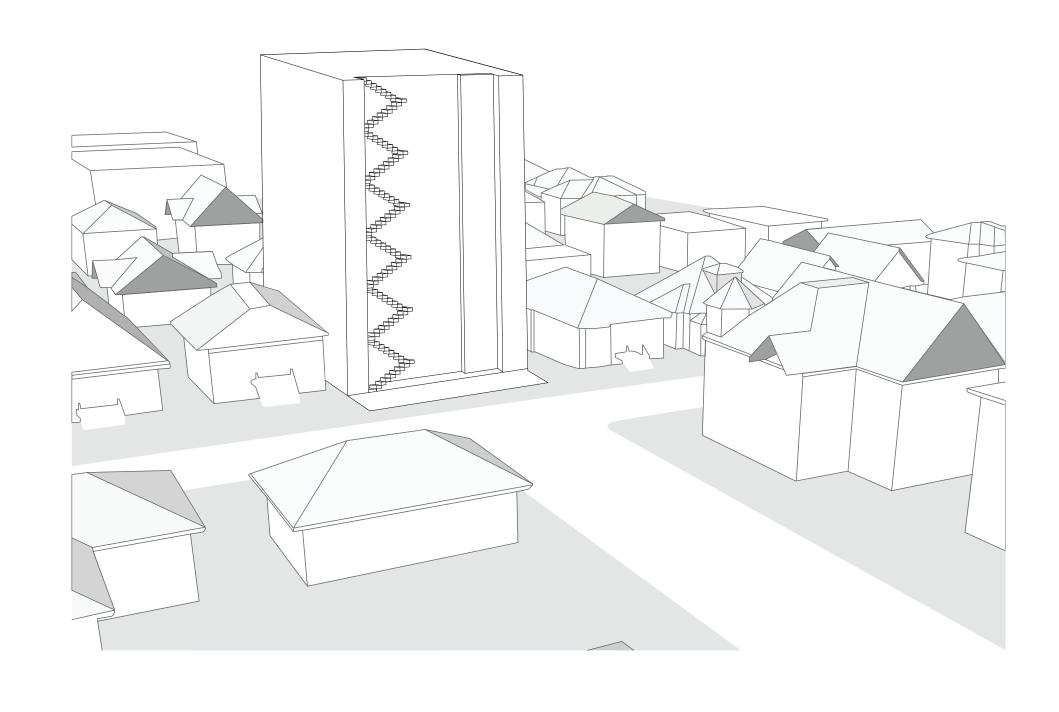
Apartment style 3 to 6 storeys

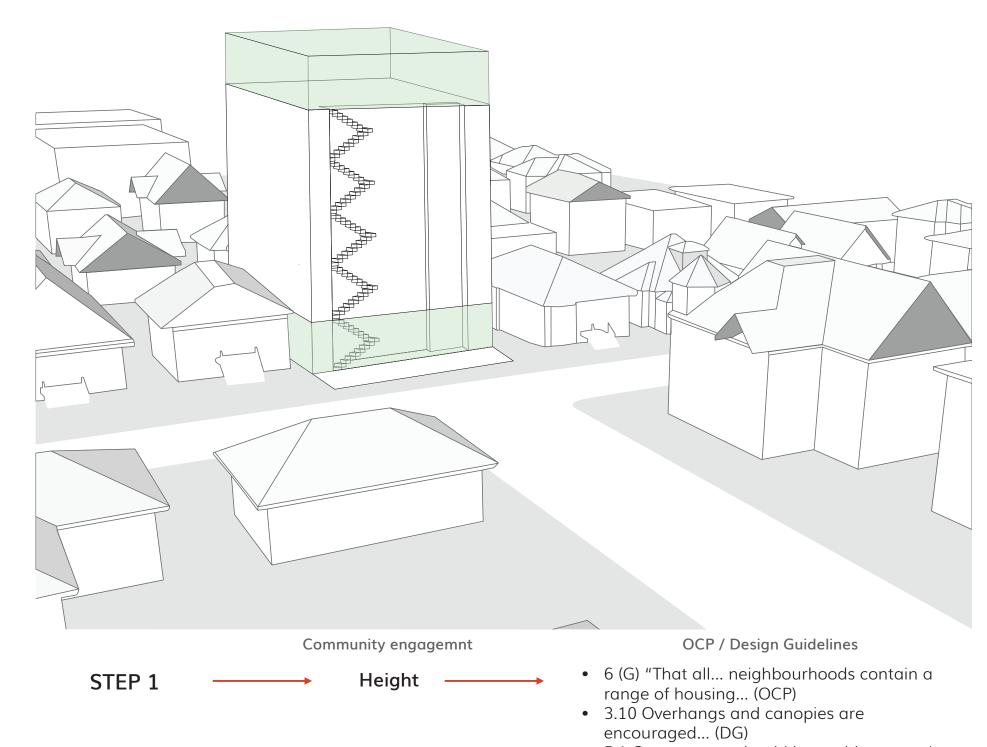
Multi-family over 6 storeys

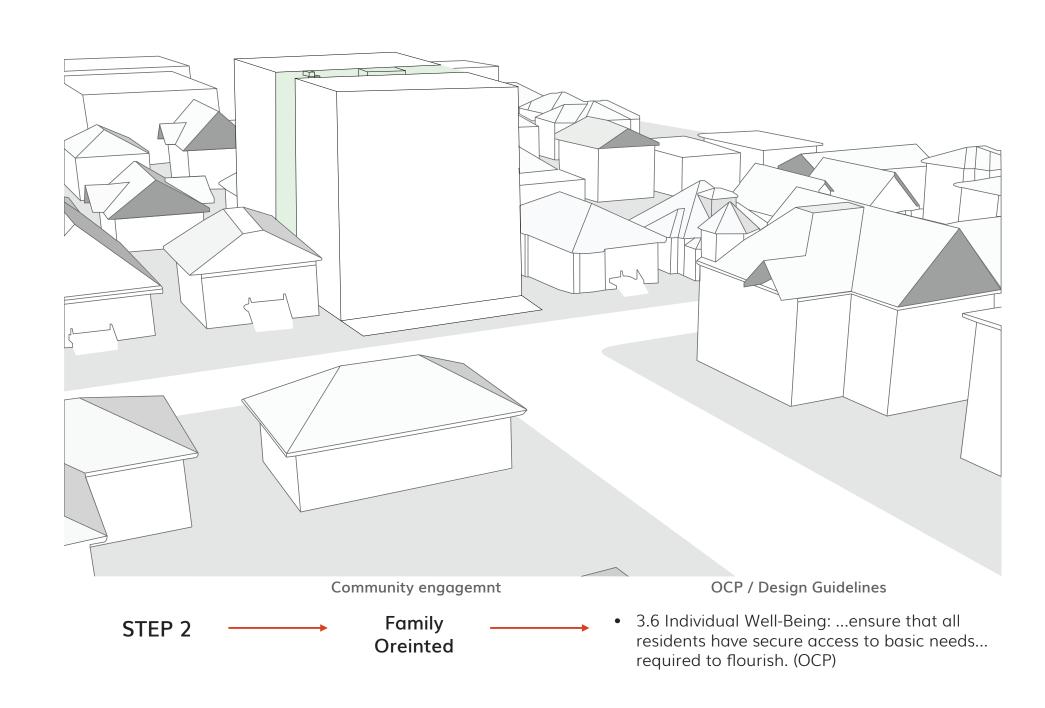
PREVIOUS PROPOSED DESIGN

REDUCTION TO A 4-STORY BUILDING

DIVIDED INTO TWO FOCUSING ON CENTRAL AXIS







SHIFTED ACCORDING TO SURROUNDINGS

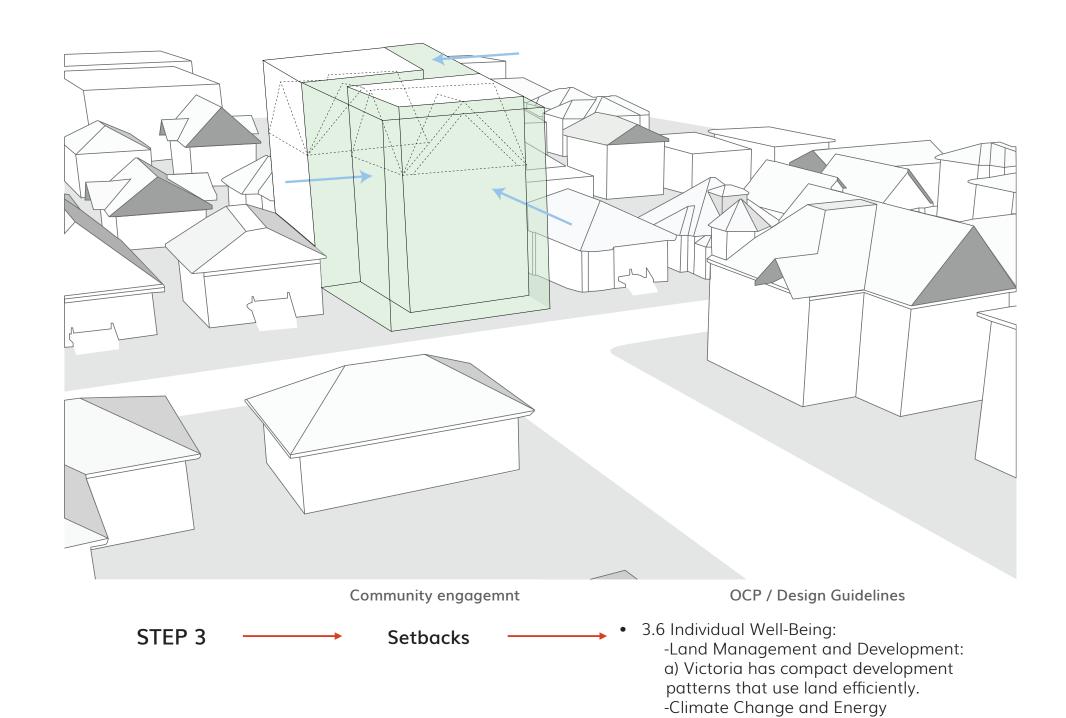
RESIDENTIAL FORM AND CHARACTER

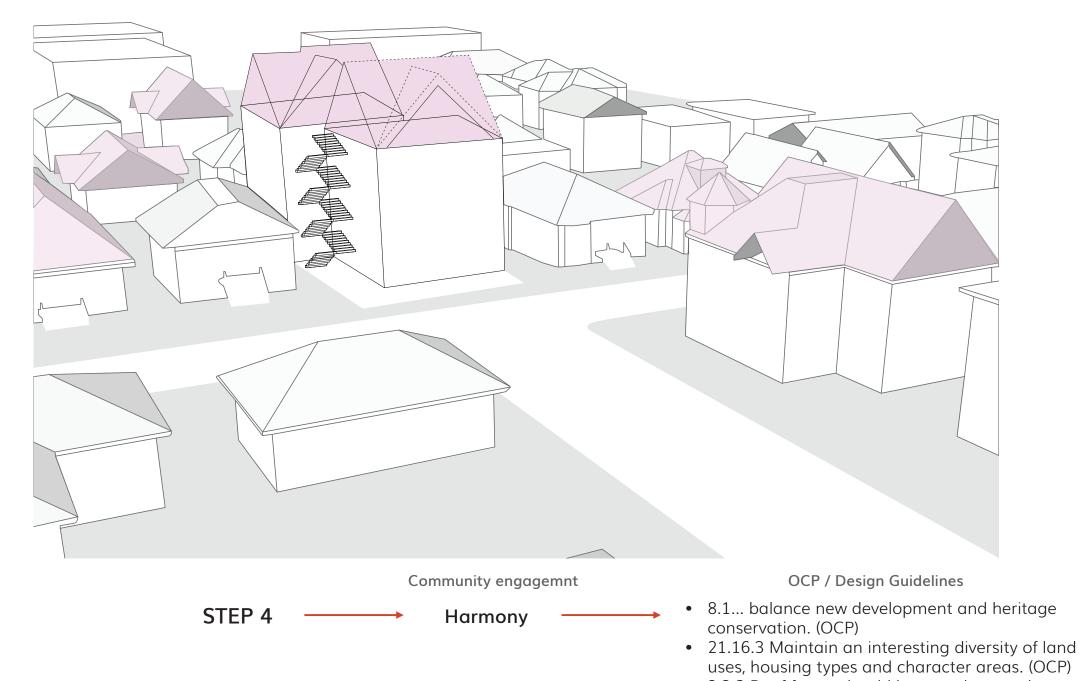
• 5.1 Open spaces should be usable, attractive and well-integrated with the design of the

• 3.3.2 Roof forms should be complement the

character of buildings in the immediate context.

building. (DG)





PLACE HOLDER FOR 3D

James Bay Rental

a) Victoria and Victorians are more resilient

to climate chnage and energy scarcity and

b) New and existing buildings are energy efficient and produce few greenhouse gas

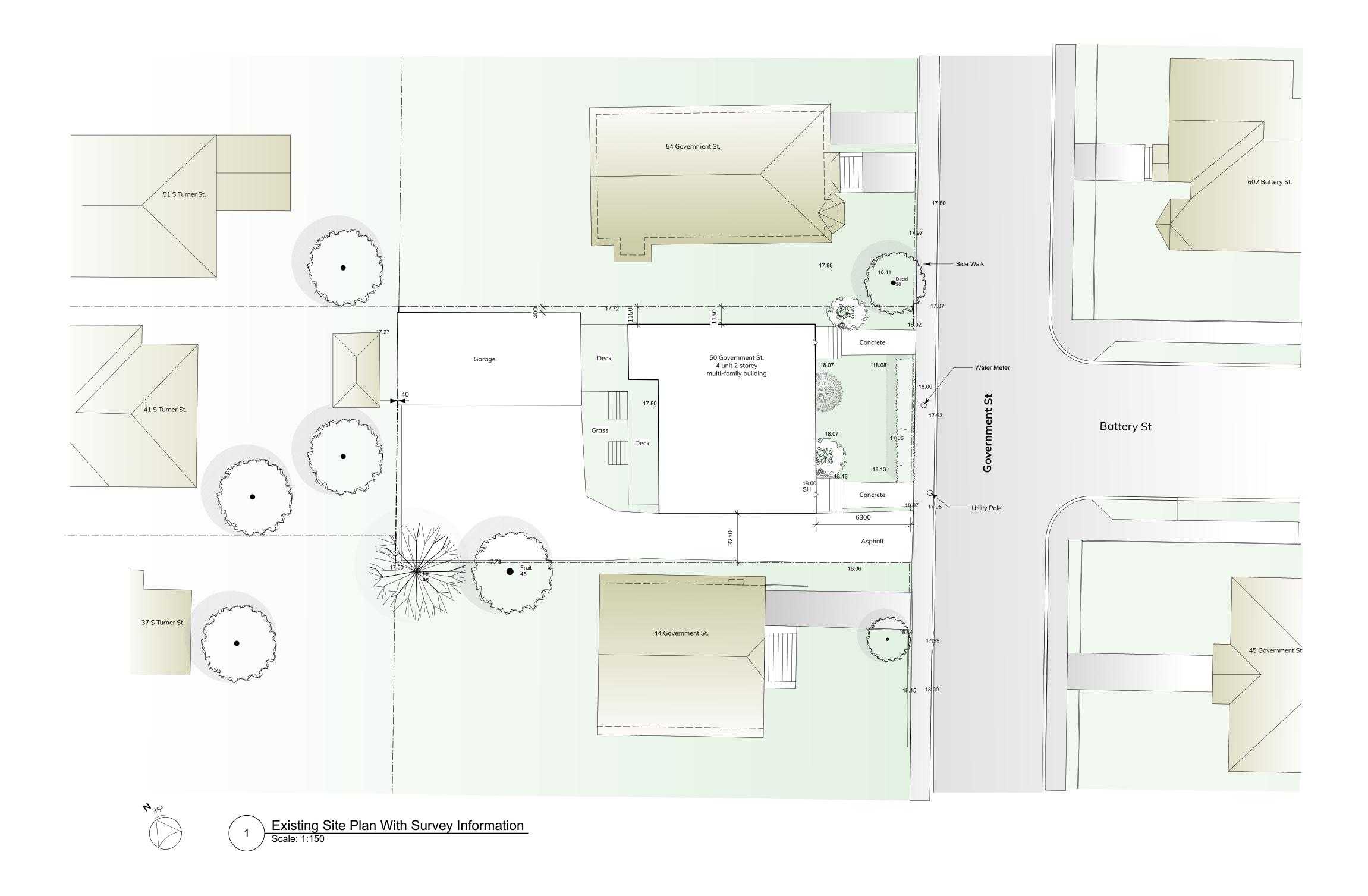
emissions. (OCP)



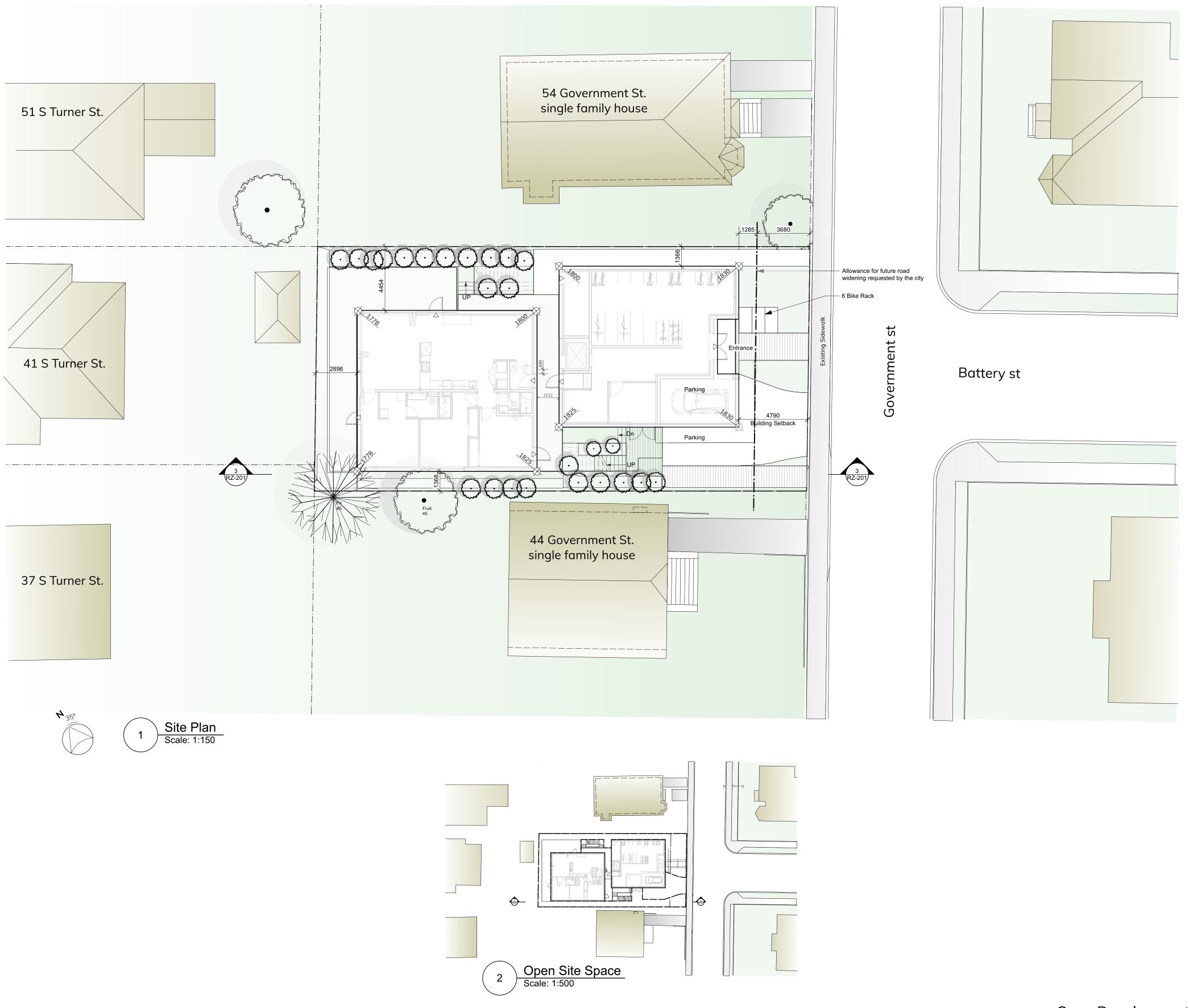






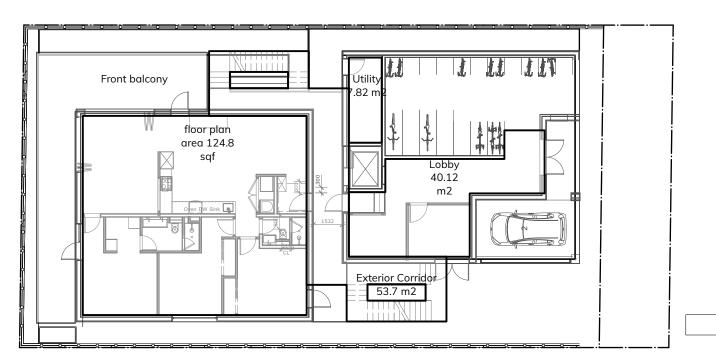


Oeza Developments

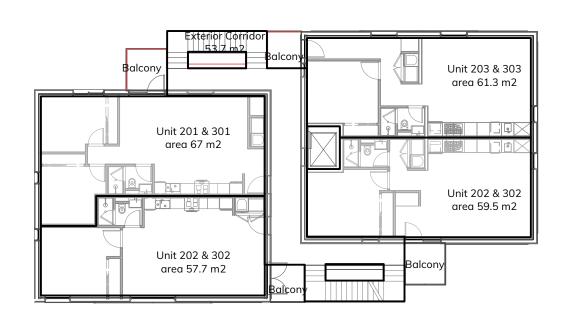


Project ID: 2022

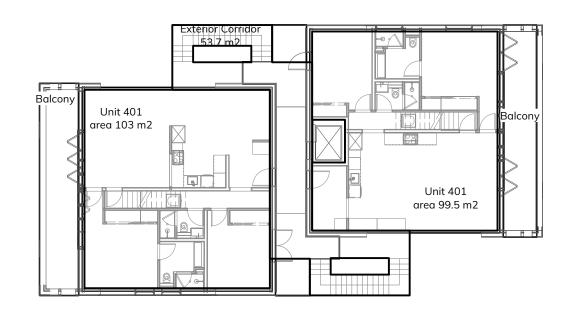
Oeza Developments



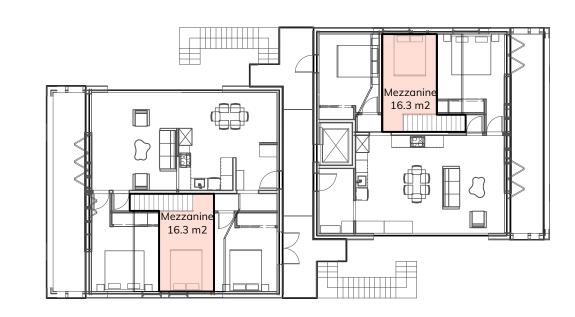
Level 1 Floor Area Scale: 1:200 Area 226.5 m2



Level 2 & 3 Floor Area Scale: 1:200 Area 299.5 m2



Level 4 Floor Area



Level 4 / Loft Scale: 1:200 Area 32.6 m2 Lot Area: 586.276 sqm

Floor Areas: Level 1: 226.5 m2 Level 2: 299.5m2 Level 3: 299.5 m2 Level 4: 256.2 m2 Loft: 32.6m2 Total Floor Area 1114.3 m2

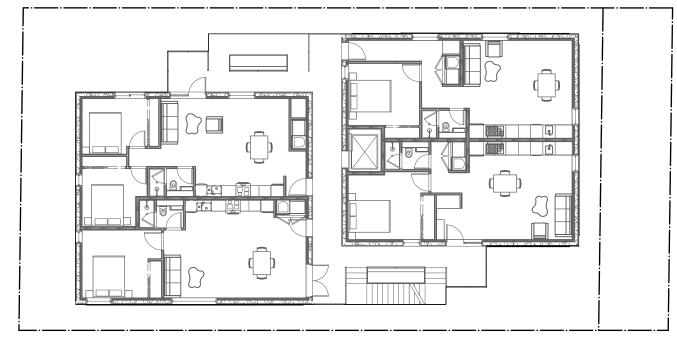
Floor Space Ratio 1.9:1

Required Parking: 0.85 spaces per dwelling unit that is less than 45m2, 1.00 space per dwelling unit that is 45m2 or more, but equal to or less han 70m2. 1.45 spaces per dwelling unit that is more than 70m2

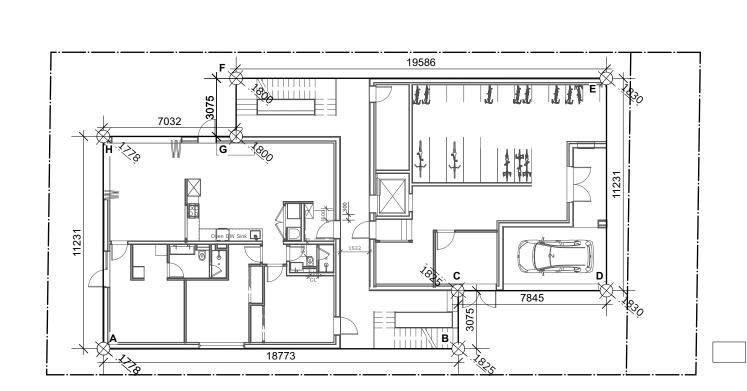
Proposed Parking : 2 1 handicap, 1 care shared Bike parking: 14 required, 32 prposed

 $(1x8) + (1.45 \times 3) = 12.34 = 13$

22 Wall mounted 6 Standard 4 Cargo bike



Site Coverage Scale: 1:200 Building Area 347 m2 Site Area 586.27 m2 Site Coverage 59%



Average Grade Calculation
Scale: 1:200

Average grade calculation:

A & B (17.78 + 18.25) /2 x 18.77 = 338.14 B & C (18.25 + 18.25) /2 x 3.07 = 56.02 C & D (18.25 + 18.3) /2 x 7.84 = 143.2 D & E (18.3 + 18.3) /2 x 11.23 = 205.50 E & F (18.3 + 18.0) /2 x 19.58 = 355.37 F & G (18.0 + 18.0) /2 x 3.07 = 55.26 G & H (18.0 +17.78) /2 x 7.03 = 125.76 H &A (17.78 +17.78) /2 x 11.23 = 199.66

Total = 1,478.91, Perimeter = 81.89 1,478.91 / 81.89 = 18.06

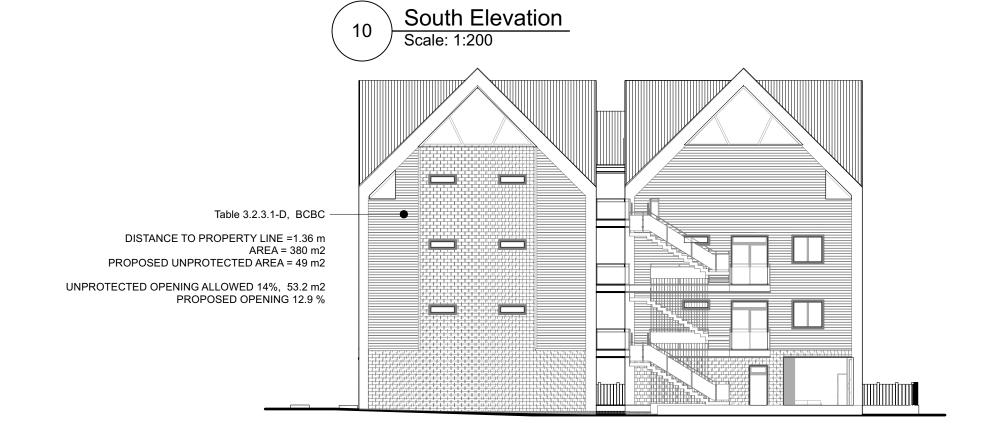
Average grade: 18.06



Unlimited Opening Caculation

Building Area 347 m2

Scale: 1:200

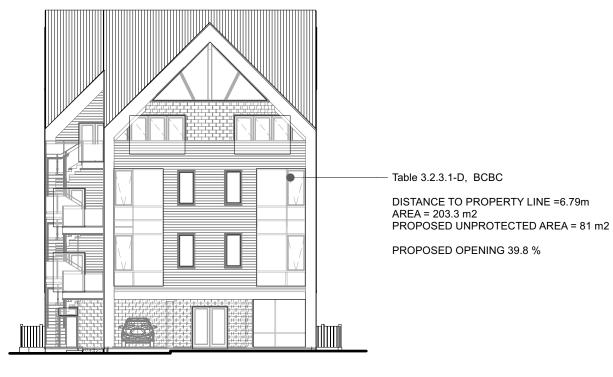


North Elevation

Scale: 1:200

Table 3.2.3.1-D, BCBC -DISTANCE TO PROPERTY LINE =2.94 m AREA = 303.3 m2 PROPOSED UNPROTECTED AREA = 40 m2 UNPROTECTED OPENING ALLOWED 22 %, PROPOSED OPENING 19.6%

Rear/ West Elevation



Front /East Elevation

James Bay Rental

WAYMARK



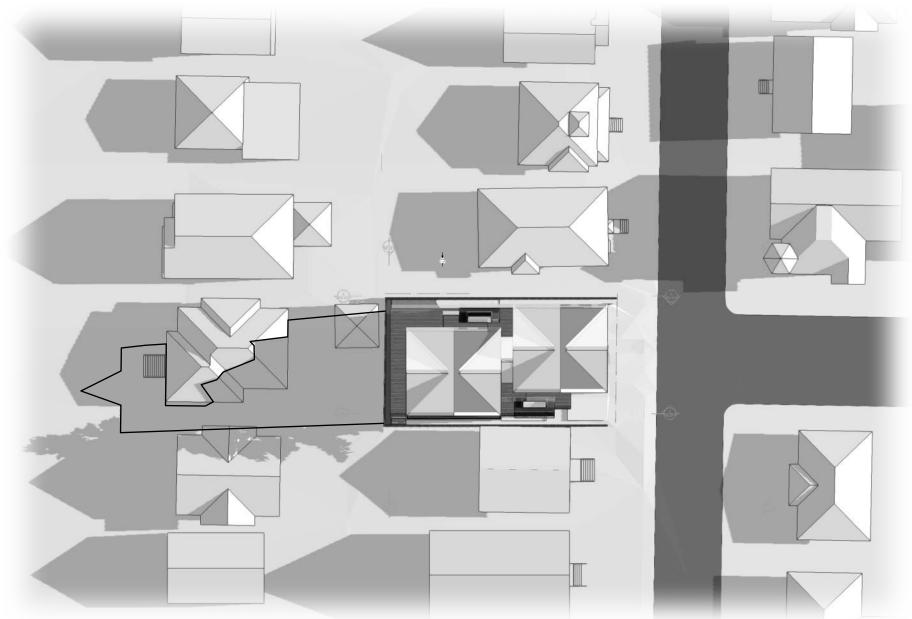
1 Existing Street Elevation
Scale: 1:200



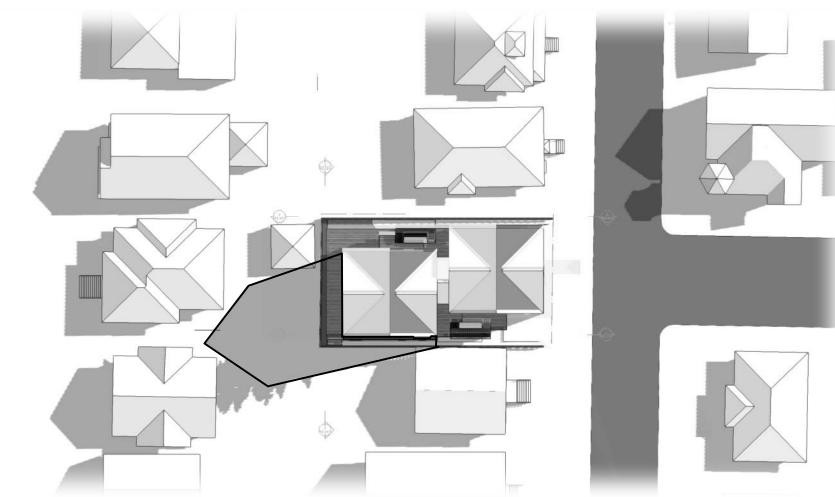
2 Proposed Street Elevation
Scale: 1:200

roject ID: 2022-0

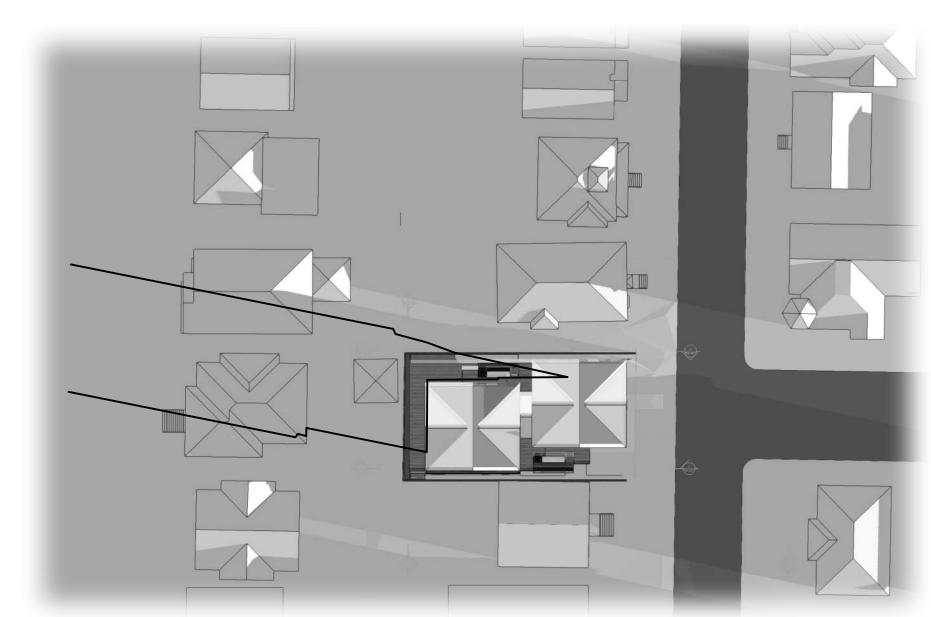
Oeza Developments



Equinox @ 9:00am



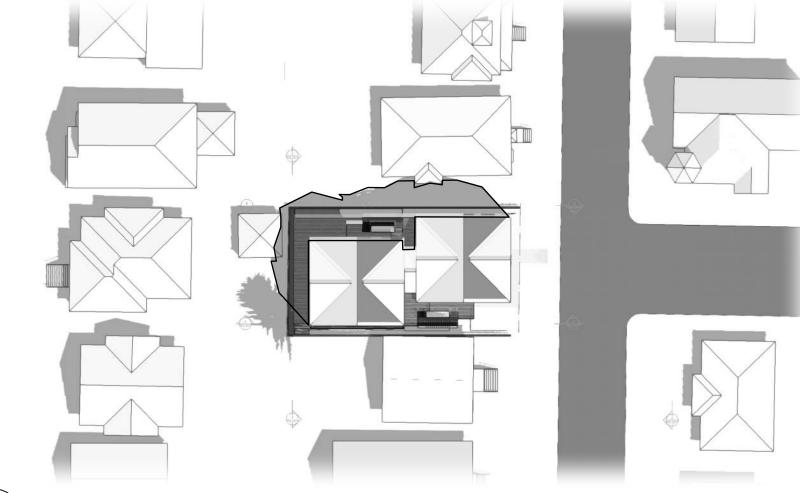
Summer Soltice @ 9:00am



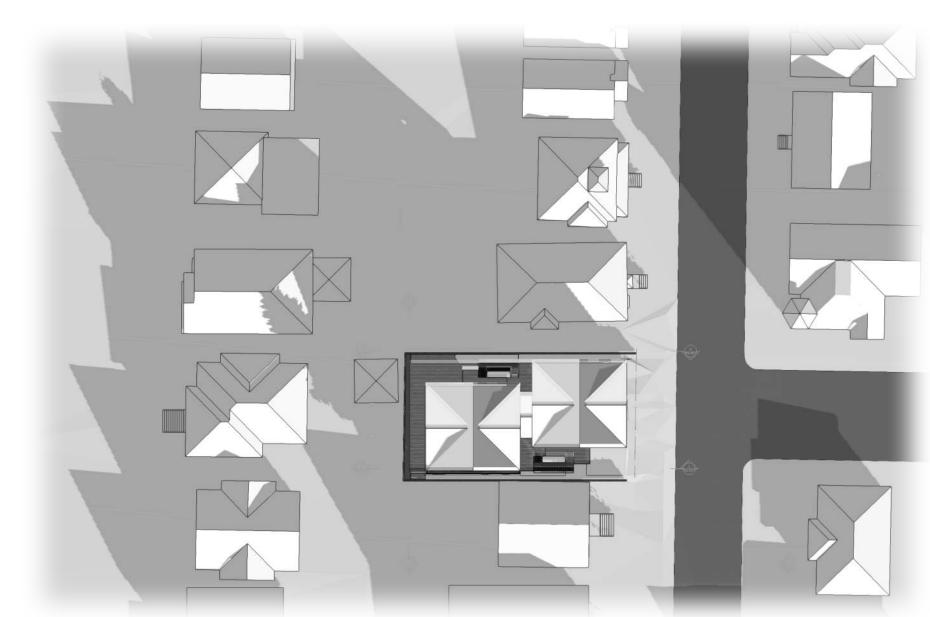
Winter Solstice @ 9:00am



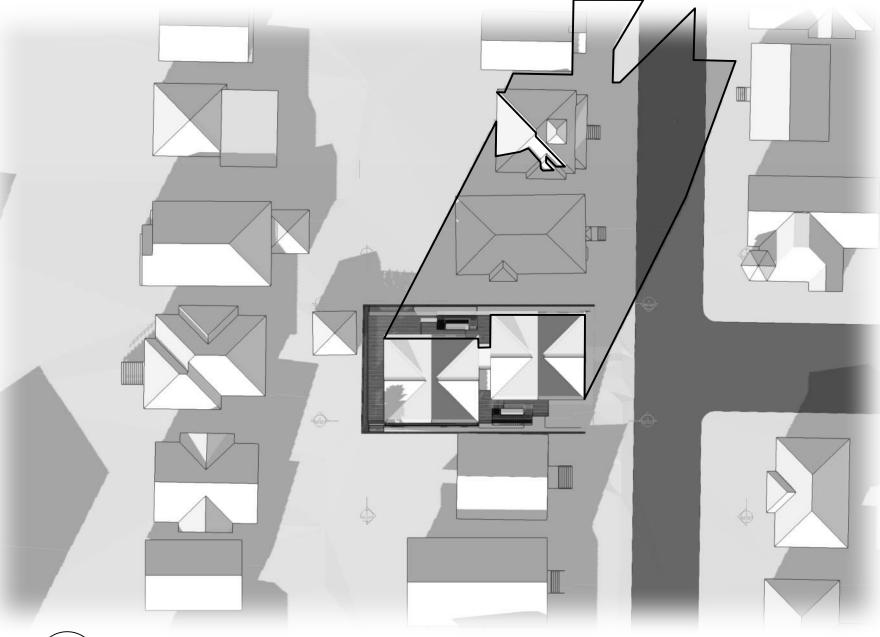
2 Equinox @ 12:00pm



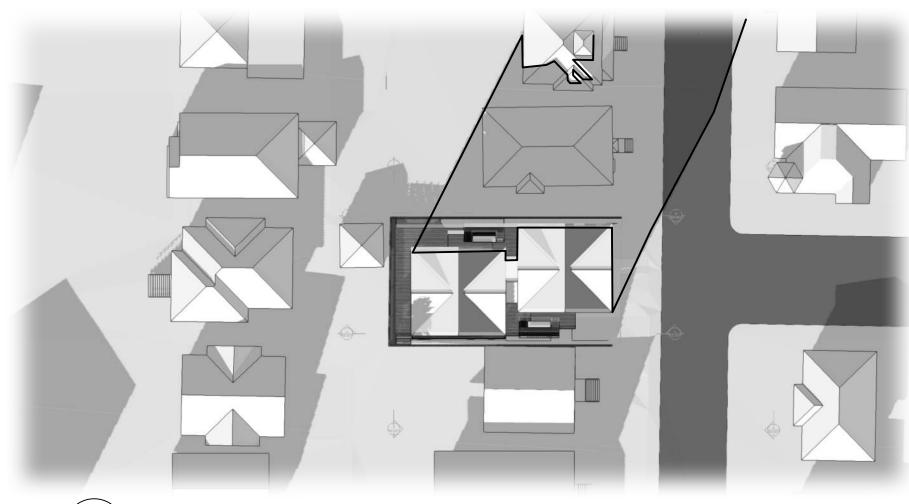
Summer Soltice @ 12:00pm



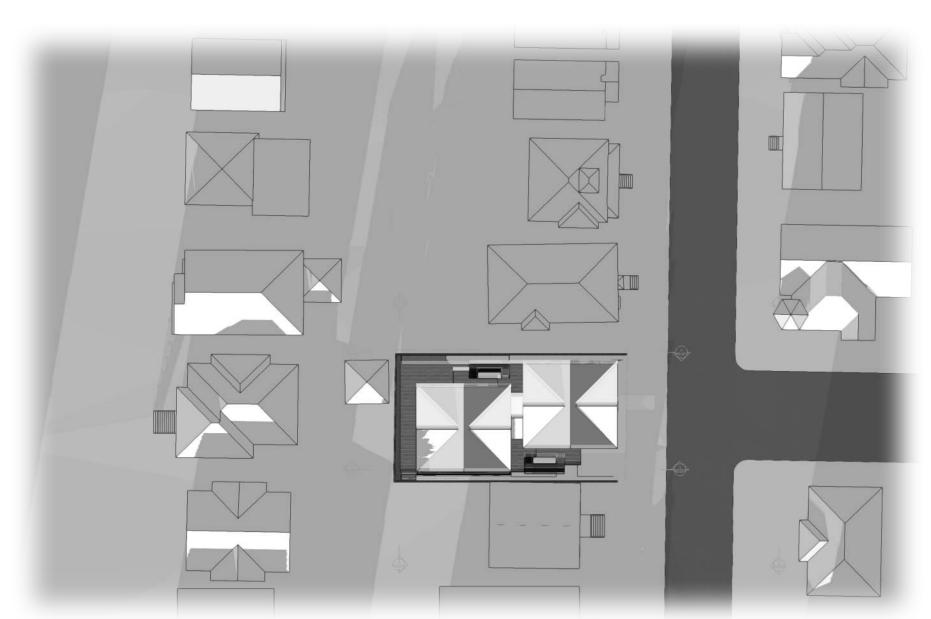
Winter Solstice @ 12:00pm



3 Equinox @ 4:00pm



6 Summer Soltice @ 4:00pm

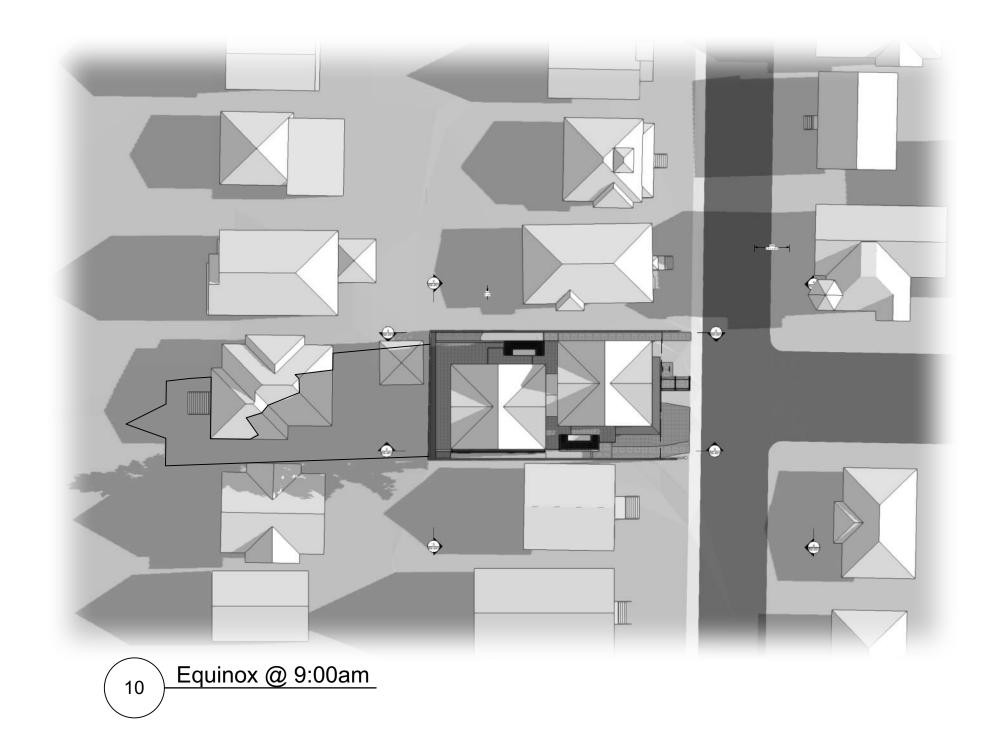


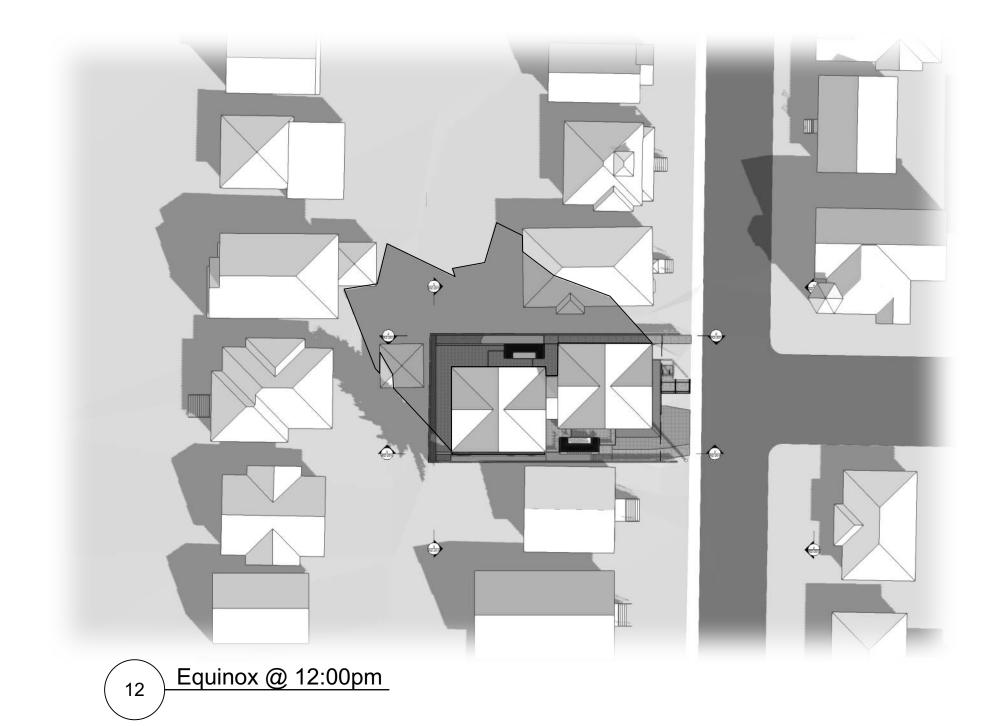
Winter Solstice @ 3:30pm

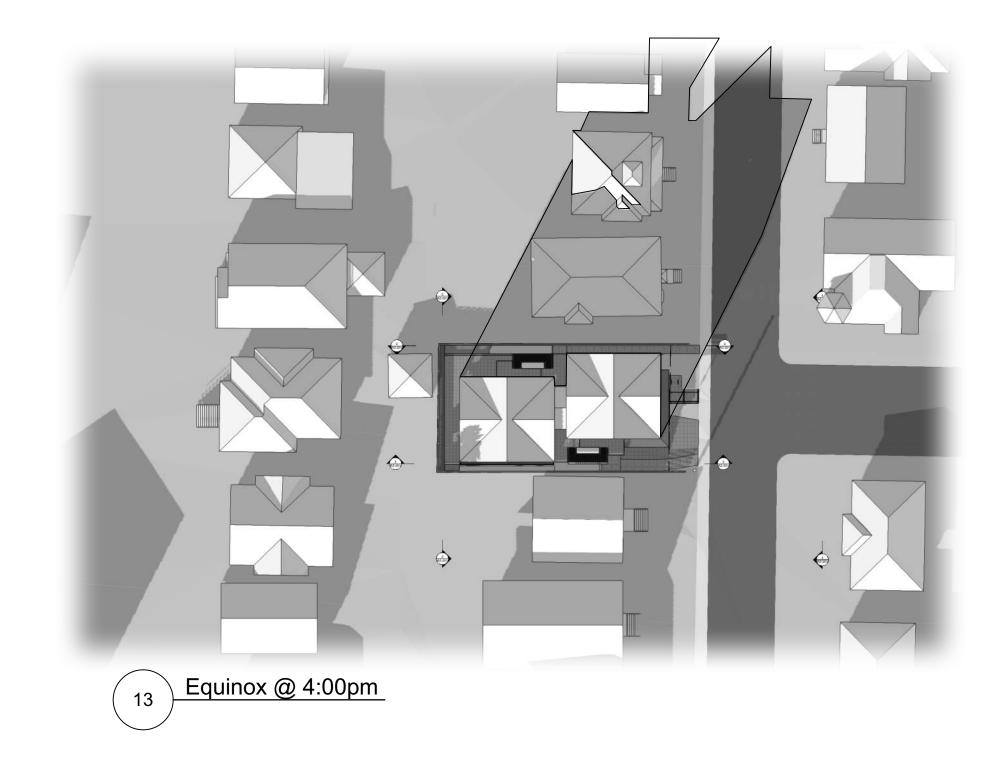
Oeza Developments

435°

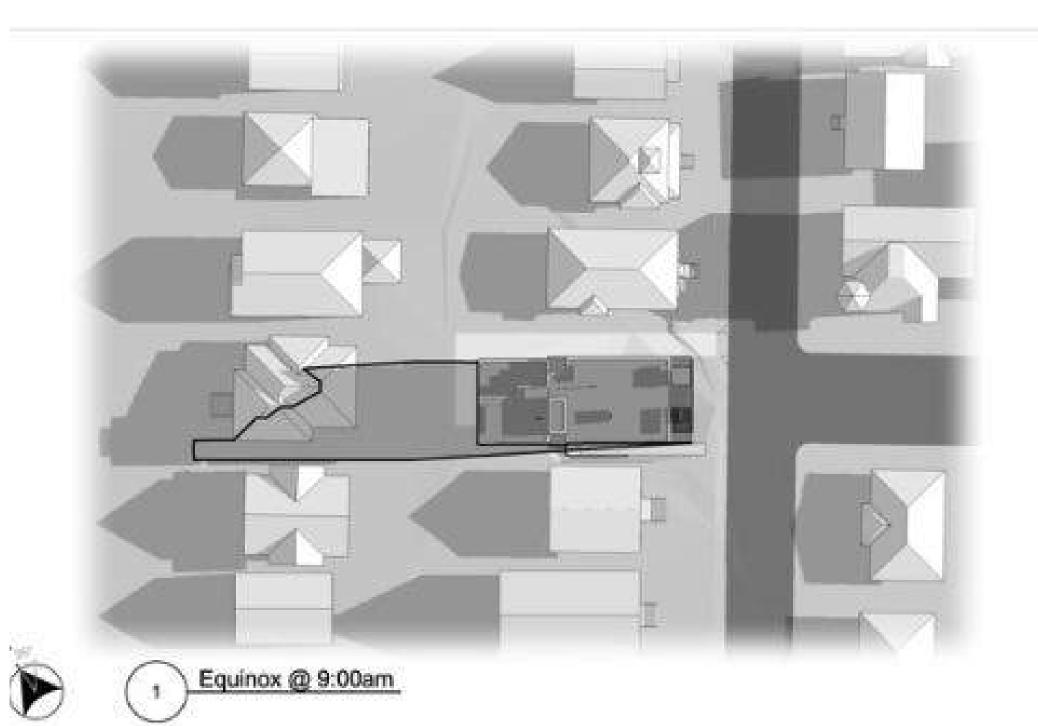
New proposal shadow study

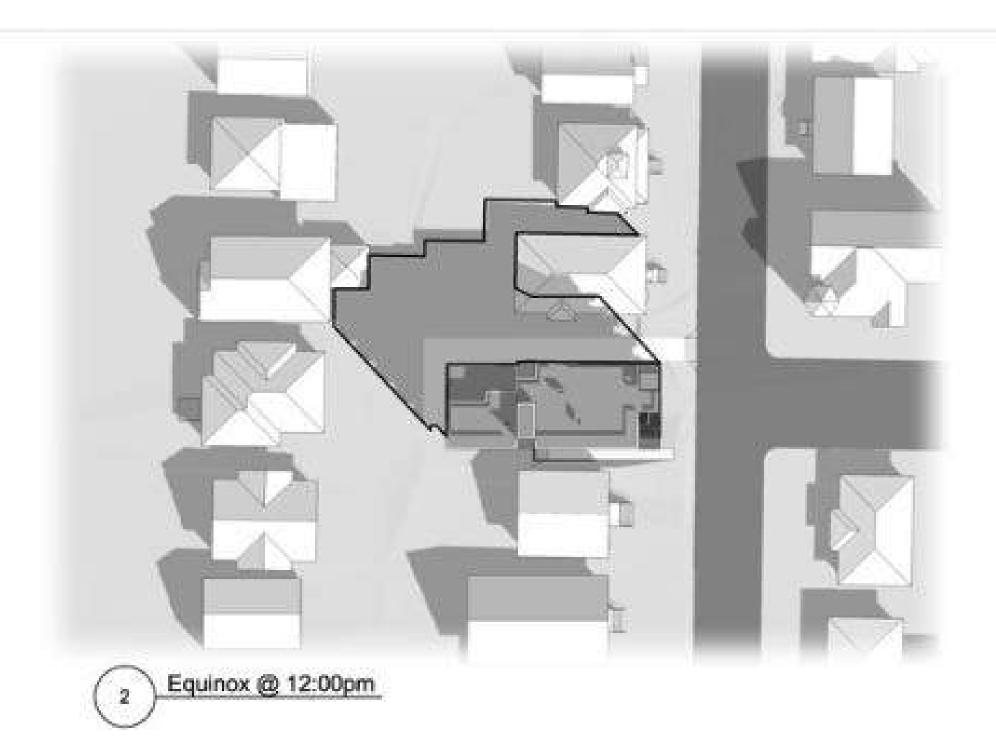


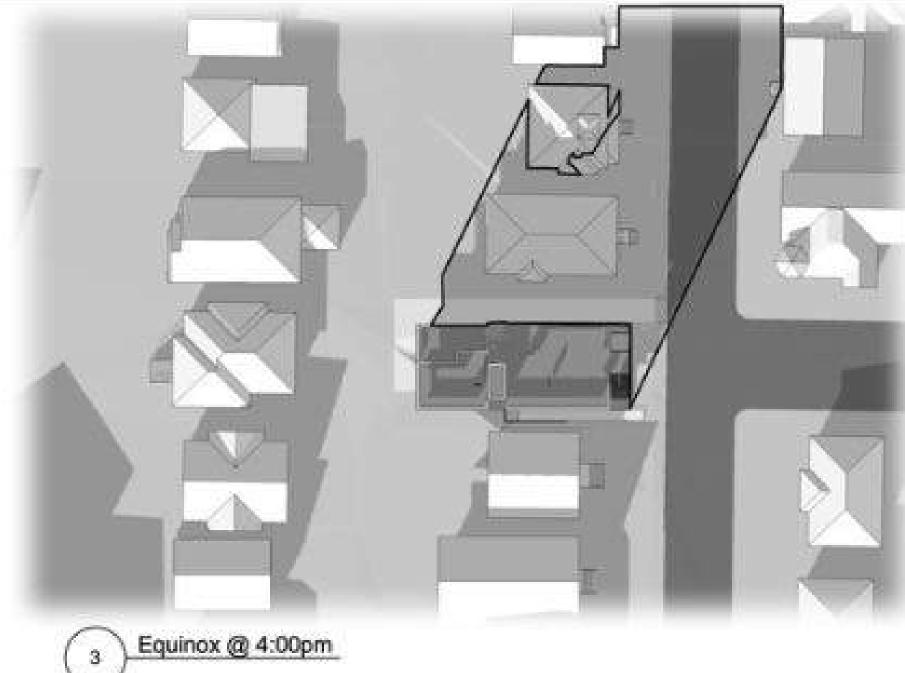




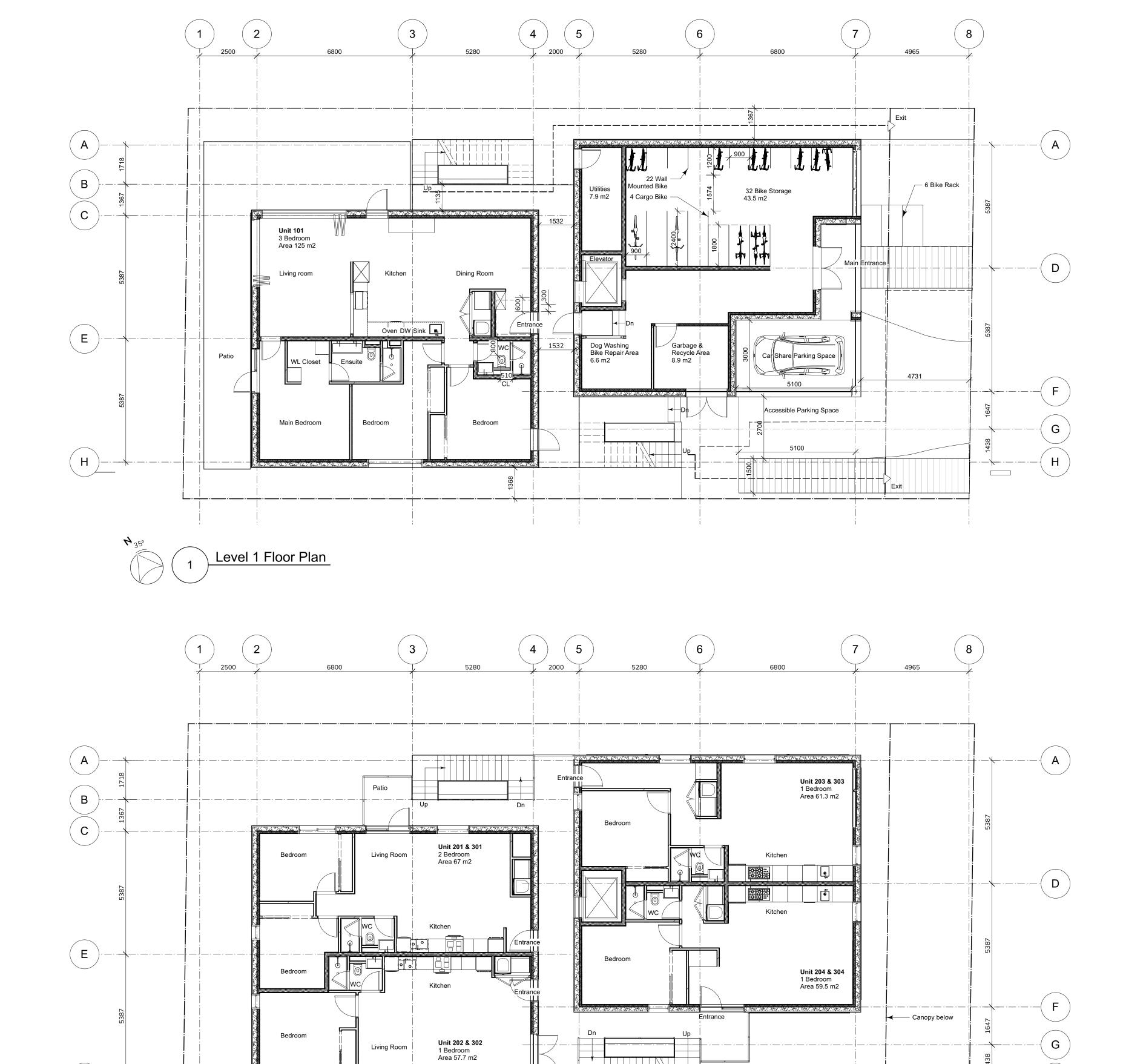
Previous proposal shadow study







WAYMARK

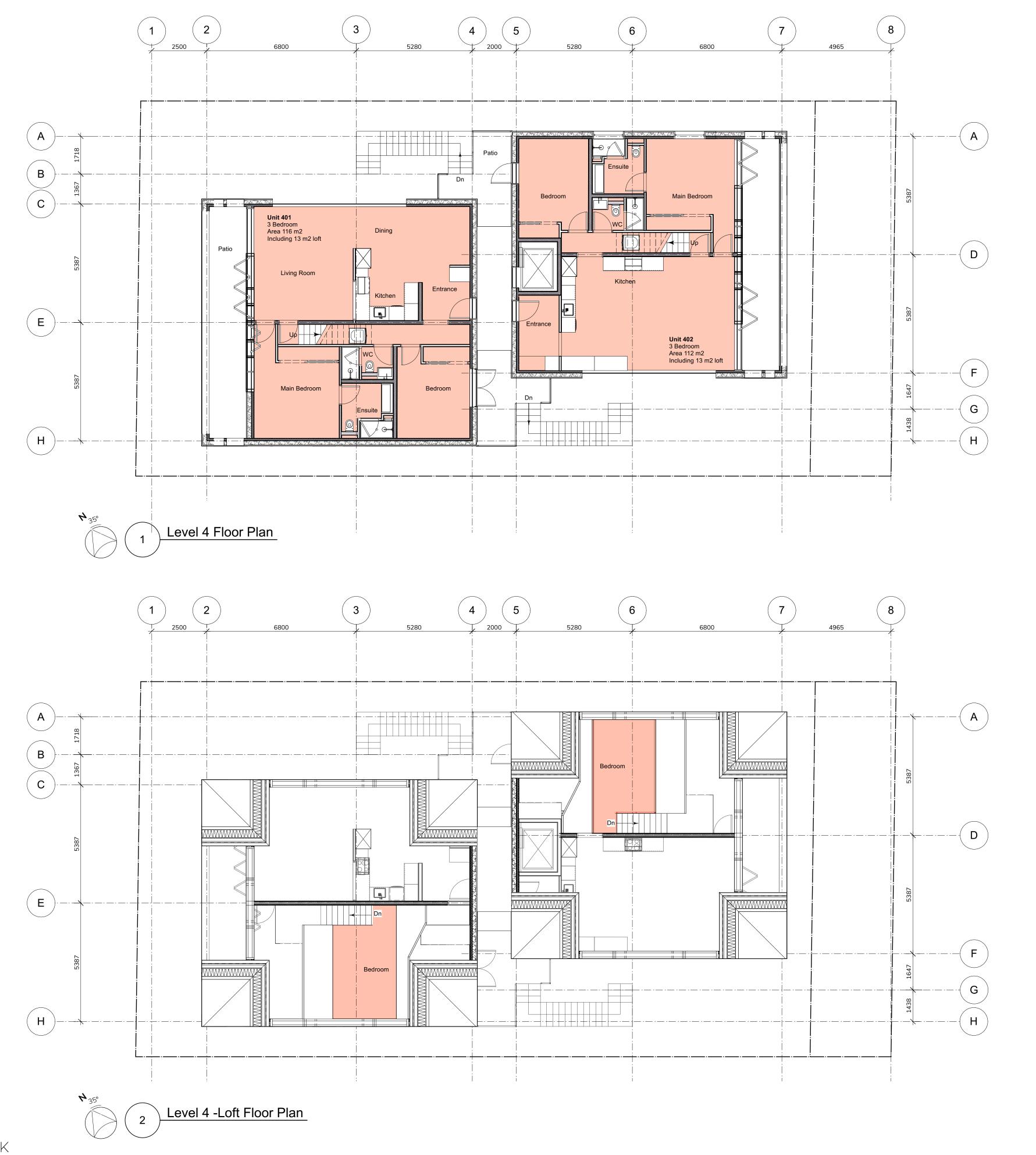


Oeza Developments

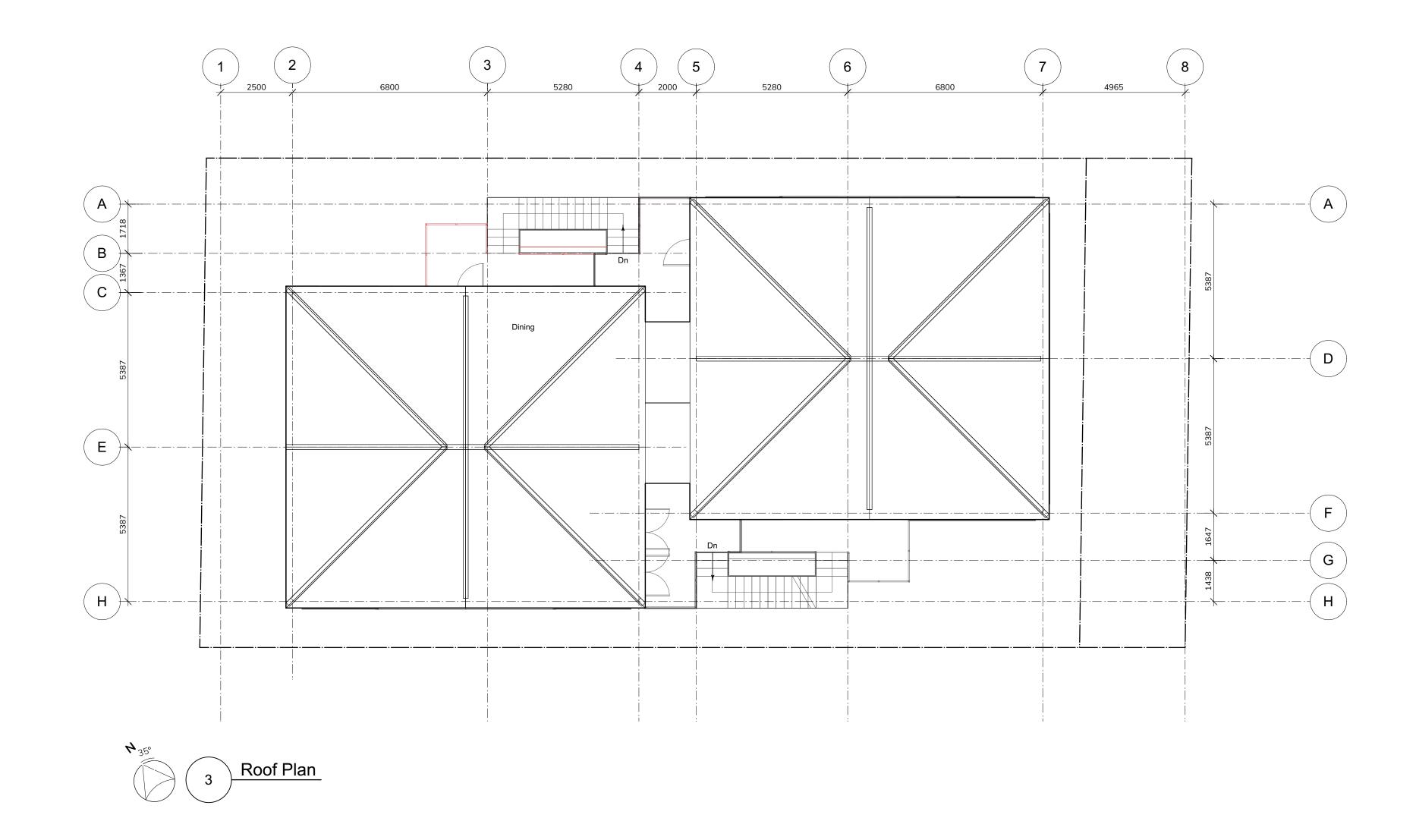
James Bay Rental

Level 2 & 3 Floor Plan

(H)



Oeza Developments



oject ID: 2022-06

WAYMAR

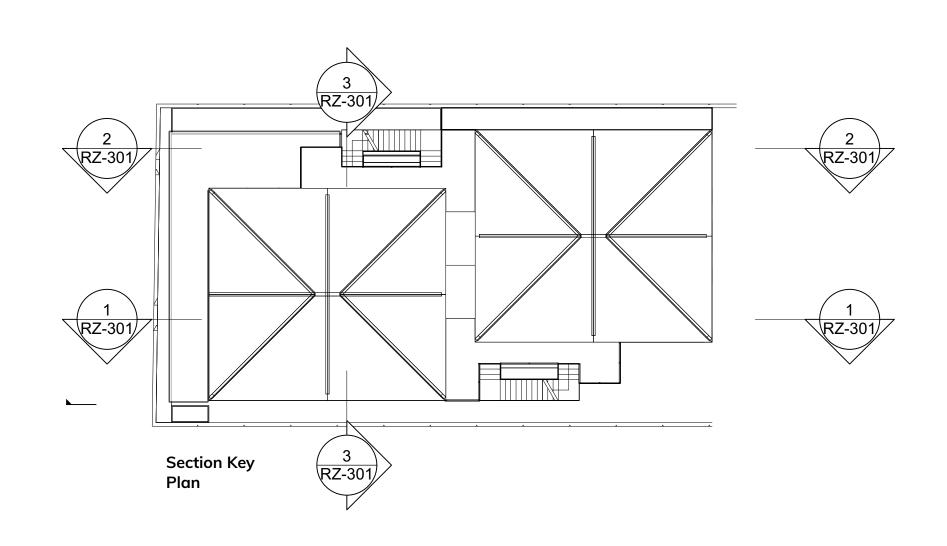












2 Section
Scale: 1:100

Oeza Developments

50 GOVERNMENT ST

CONCEPT DESIGN

ARCHITECTS: WAYMARK ARCHITECTURE, INC.

WILL KING will@waymarkarchitecture.com 778.977.0660

GEORGIA MCGRAW georgia@waymarkarchitecture.com

LANDSCAPE ARCHITECT: G | ALA GAUTHIER + ASSOCIATES LANDSCAPE ARCHITECTS INC.

BRYCE GAUTHIER bryce@gauthierla.com 604.317.9682

JIAHUI HUANG jiahui@gauthierla.com 778.681.8766

LANDSCAPE DRAWING INDEX PERMIT

Sheet No. Sheet Name

L0.0 COVER SHEET

L0.1 OVERALL SITE PLAN

L0.2 CONCEPT - PRECEDENTS

L1.0 LAYOUT + MATERIALS PLAN - LEVEL 1

L1.1 PLANTING PLAN - LEVEL 1

L2.0 LAYOUT + MATERIALS PLAN - LEVEL 2

L2.1 PLANTING PLAN - LEVEL 2

L3.0 LAYOUT + MATERIALS PLAN - LEVEL 3

L3.1 PLANTING PLAN - LEVEL 3

L4.0 LAYOUT + MATERIALS PLAN - LEVEL 4

L5.0 PLANT LIST + IMAGES

L6.0 SECTIONS

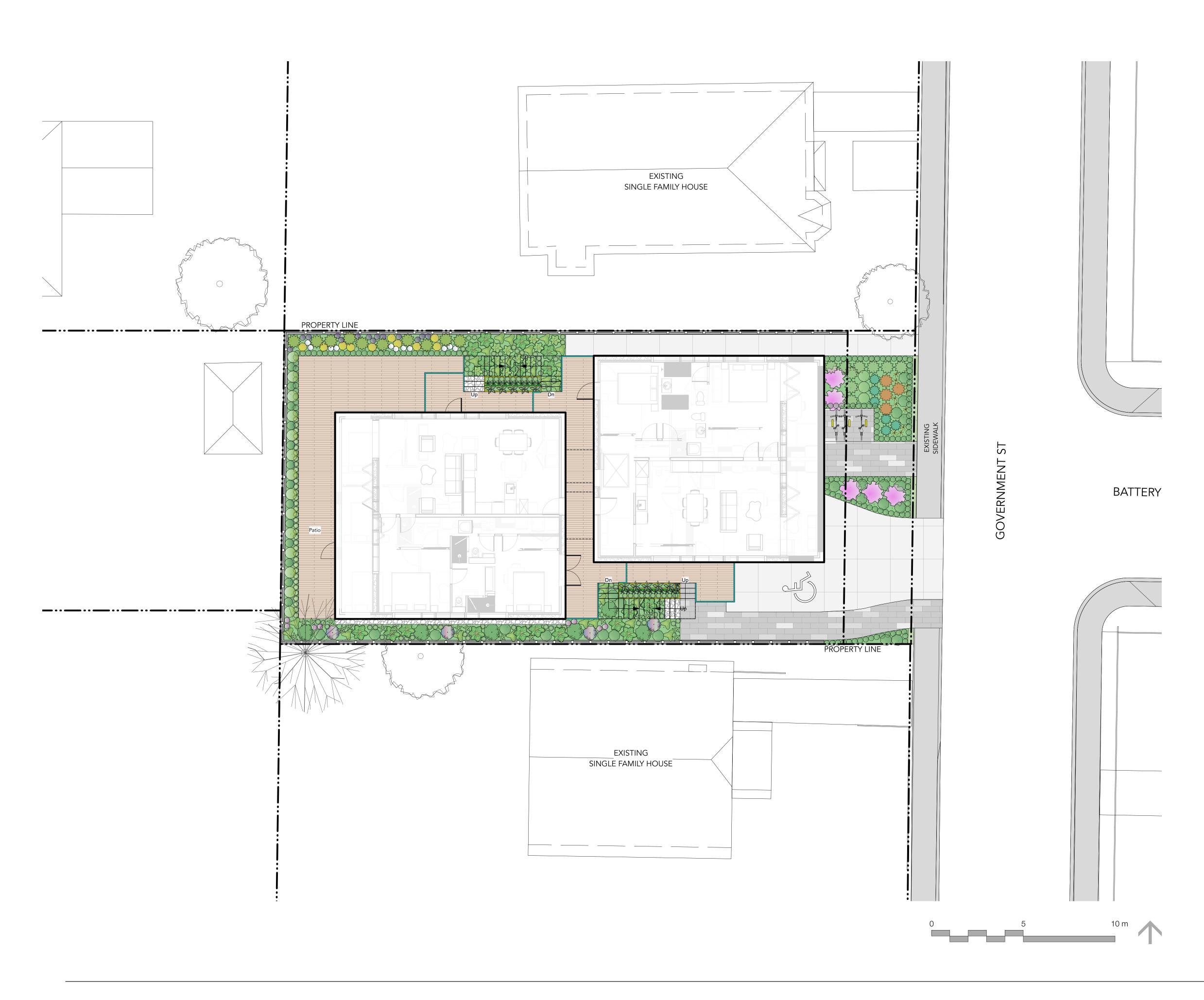
L6.1 SECTIONS



50 Government St Concept Design 50 Government Street, Victoria, BC L0.0 COVER SHEET

2340

July, 2023



G ALA

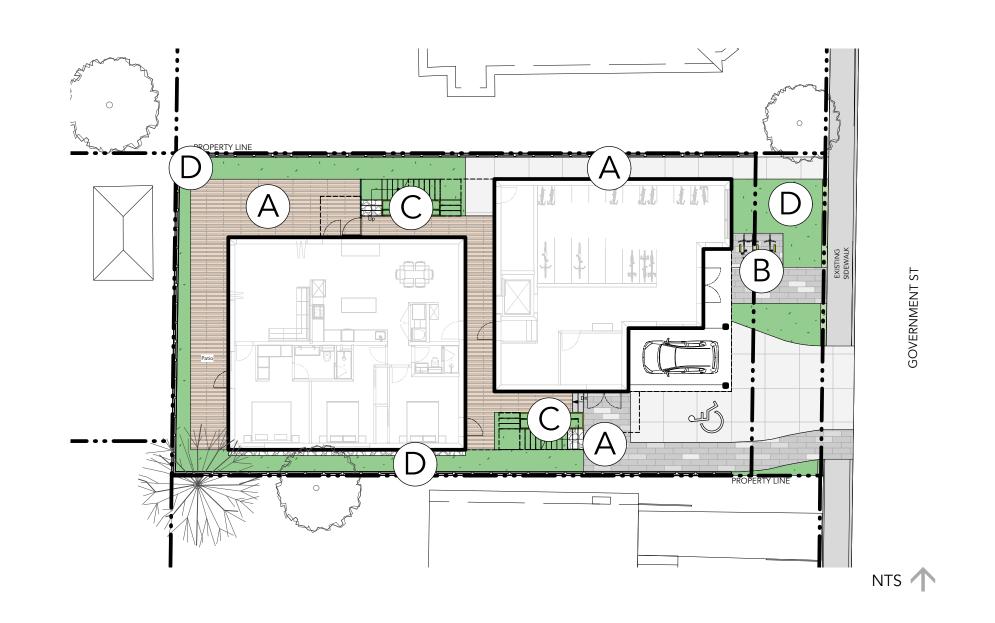
Gauthier + Associates Landscape Architects Inc.

B Concept Design for Review 2023-08-03
A Concept Design for Review 2023-07-18

50 Government St Concept Design 50 Government Street, Victoria, BC

2340 July, 2023 LO.1

OVERALL SITE PLAN







MAIN ENTRANCE PAVING





THERMALLY TREATED WOOD DECKING

B BIKE RACK

CIP CONCRETE PAVING









Metal Bike Rack

Cable For Vine Climbing

Rail Planter

D PLANTING









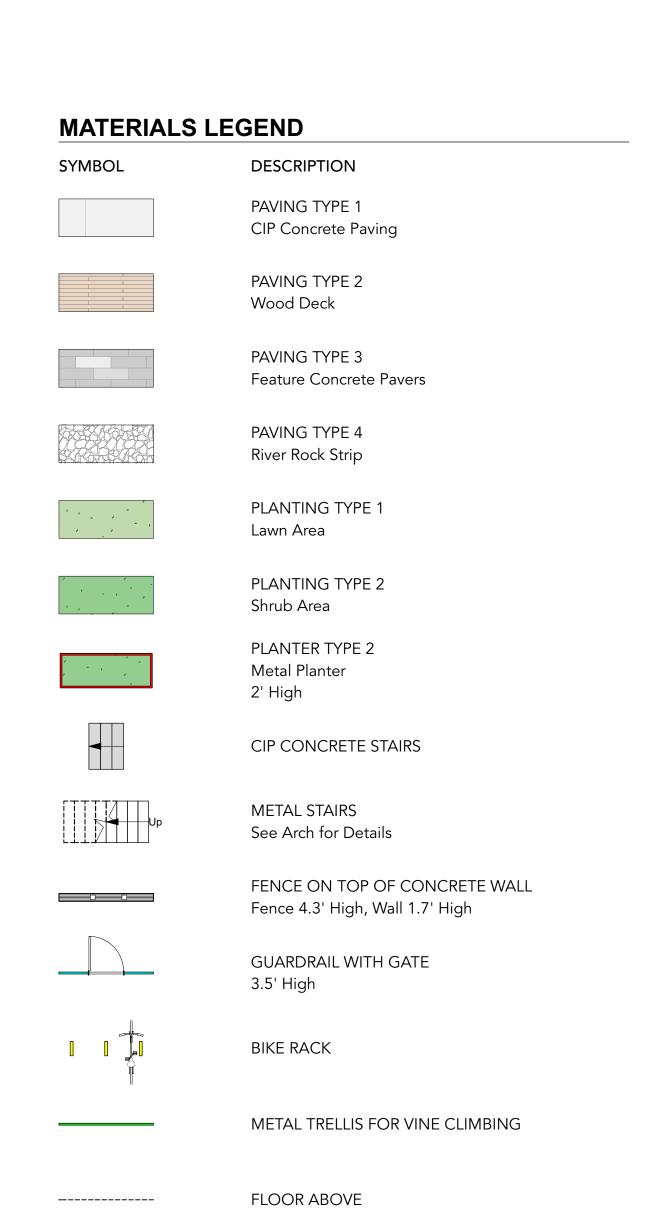


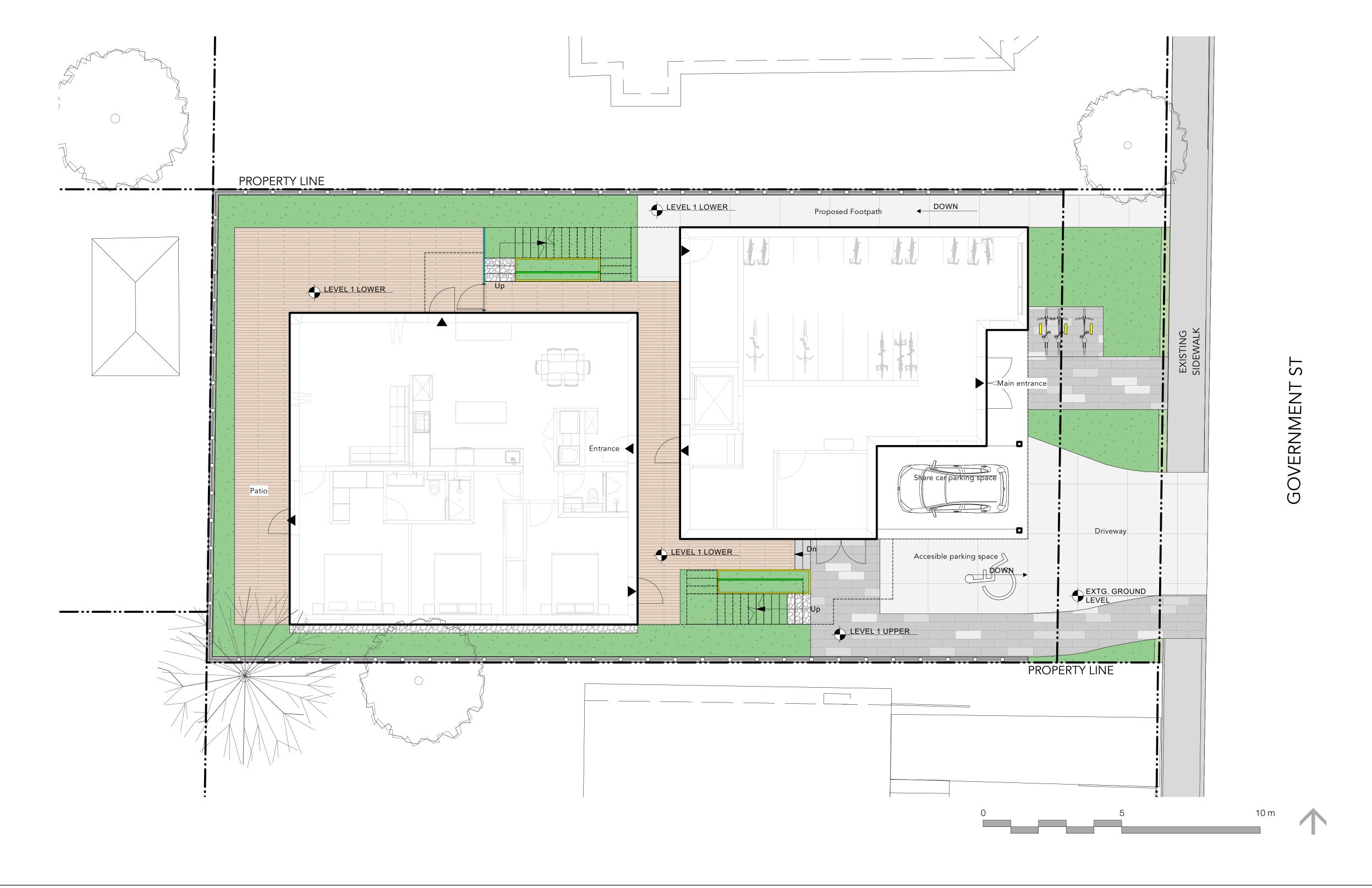
50 Government St Concept Design 50 Government Street, B Concept Design for Review 2023-08-03 Victoria, BC A Concept Design for Review 2023-07-18

2340 July, 2023 CONCEPT - PRECEDENTS

GENERAL LAYOUT + MATERIALS NOTES:

- 1. ALL DIMENSIONS ARE METRIC UNLESS OTHERWISE NOTED. VERIFY ALL DIMENSIONS WITH FIELD CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT FOR REVIEW AND RESPONSE.
- 2. ALL UTILITIES TO BE STAKED OUT BY CONTRACTOR AND PROTECTED FOR DURATION OF CONSTRUCTION PERIOD.
- 3. UNLESS OTHERWISE NOTED, PROVIDE A MINIMUM 2% SLOPE ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES. MAXIMUM 3:1 SLOPE IN SOFT LANDSCAPE AREAS.
- 4. THE LAYOUT OF ALL HARDSCAPE ITEMS, SITE FURNISHINGS, BOULDERS, LANDSCAPE LIGHTING, PLANTING BEDS AND OTHER MATERIALS IS TO BE STAKED OUT BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 5. ALL SUBSTITUTIONS OF SPECIFIED MATERIALS TO BE APPROVED BY LANDSCAPE ARCHITECT.
- 6. THIS PLAN IS "NOT FOR CONSTRUCTION" AND IS TO BE SUBMITTED FOR REVIEW TO ENGINEERING SERVICES A MINIMUM OF 8 WEEKS PRIOR TO THE START OF ANY CONSTRUCTION PROPOSED FOR PUBLIC PROPERTY. NO WORK ON PUBLIC PROPERTY MAY BEGIN UNTIL SUCH PLANS RECEIVE "FOR CONSTRUCTION" APPROVAL AND RELATED PERMITS ARE ISSUED. PLEASE CONTACT ENGINEERING, DEVELOPMENT SERVICES AND/OR YOUR ENGINEERING, BUILDING SITE INSPECTOR FOR DETAILS.
- 7. MAINTENANCE AND IRRIGATION WILL BE PROVIDED TO ALL AREAS.







B Concept Design for Review 2023-08-03
A Concept Design for Review 2023-07-18

50 Government St

Concept Design 2340

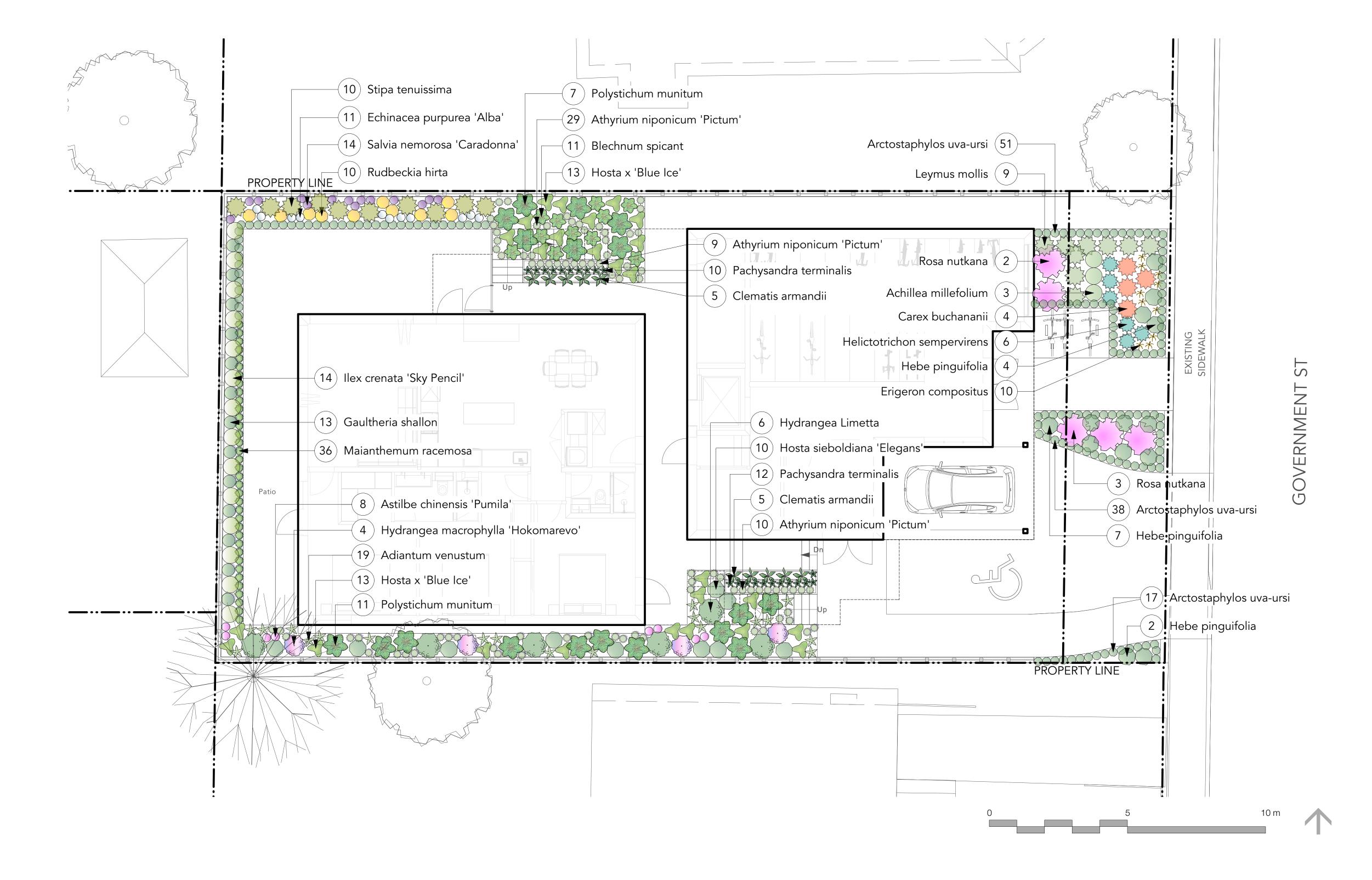
50 Government Street, July, 2023

Victoria, BC

L1.0
LAYOUT + MATERIALS PLAN - LEVEL 1

GENERAL PLANTING NOTES:

- ALL PLANTING SHALL BE IN ACCORDANCE WITH BC LANDSCAPE
 STANDARD, LATEST EDITION
- 2. ALL TREE AND SHRUB AREAS TO BE MULCHED WITH 50MM (2") OF MEDIUM FINE MULCH, LESS THAN 50MM (2") DIAMETER.
- 3. ROOTZONE TO REST ON TAMPED PLANTING SOIL
- 4. SHRUBS: PREPARE PLANTING HOLES AS SPECIFIED. PLANT AT THE SAME GRADE AS NURSERY. WATER AND FERTILIZE AS SPECIFIED. ENSURE POSITIVE DRAINAGE THROUGHOUT PLANTING BED
- 5. TREE SIZE AND SPACING TO BE AS PER CITY OF VANCOUVER ARBORIST
- 6. TREE: PREPARE PLANTING HOLES AS SPECIFIED INSTALL TOP OF ROOTZONE 6" ABOVE FINISHED GRADE OF GROWING MEDIUM. WATER AND FERTILIZE AS SPECIFIED BY NURSERY.
- 7. FINAL SOFTSCAPE AND GRADING LAYOUTS AS WELL AS LOCATION SPACING TO BE APPROVED BY LANDSCAPE ARCHITECTS IN THE FIELD PRIOR TO INSTALLATION
- 8. IN CASE OF A DISCREPANCY BETWEEN PLANT INFORMATION ON THE LIST AND ON THE PLAN, THE LATTER SHALL PREVAIL
- 9. ALL PLANT MATERIAL TO BE MANUALLY WATERED FROM START OF INSTALLATION THROUGH THE END OF THE WARRANTY PERIOD
- 10. INSTALL TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO CITY OF VANCOUVER STANDARDS. INSTALL TREE PROTECTION FENCING ON NEW PLANTING IF PHASED INSTALLATION IS REQUIRED.
- 11. FINAL PLANT SPACING, QUANTITY AND TREE PLACEMENT HAS BEEN REVIEWED TO THE SATISFACTION OF GENERAL MANAGER OF ENGINEERING SERVICES
- 12. ALL PLANTING BEDS TO RECEIVE AUTOMATIC DRIP IRRIGATION





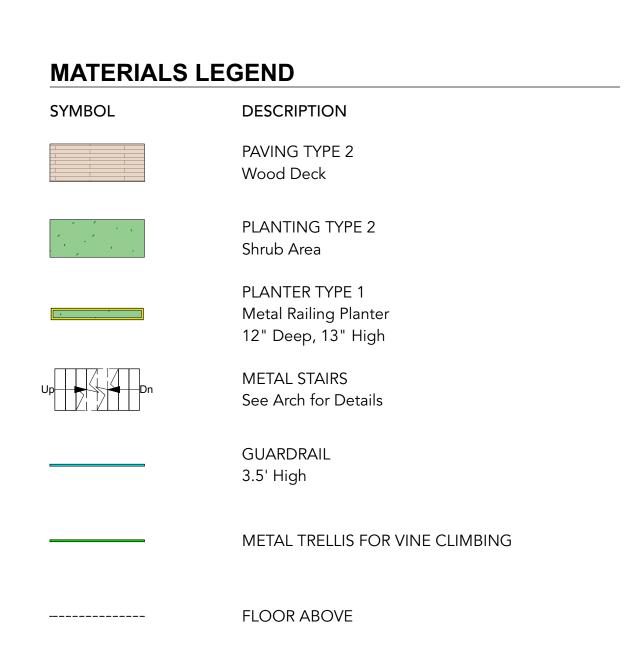
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A Concept Design for Review 2023-07-18

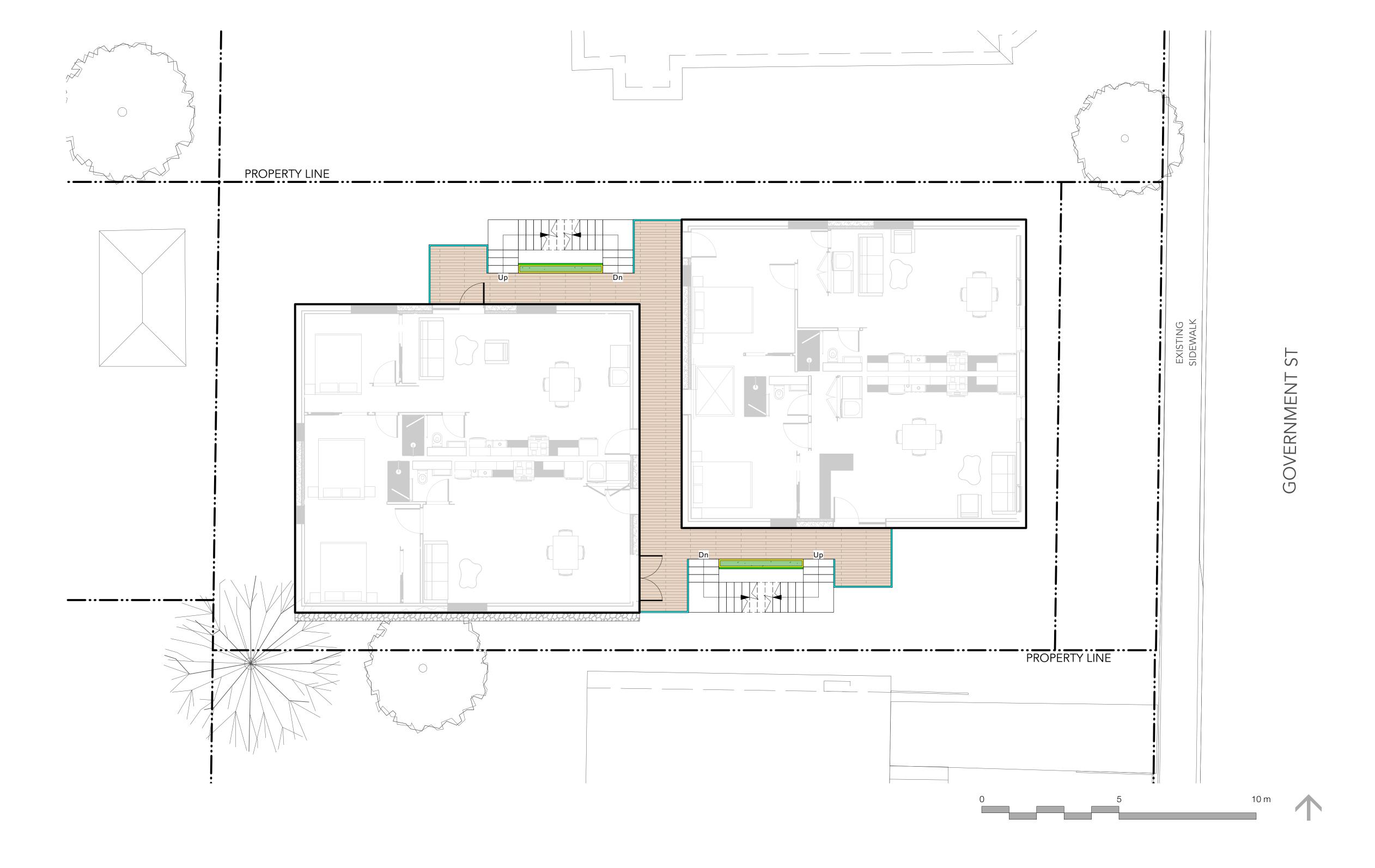
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Concept Design
2340
50 Government Street,
Victoria, BC



GENERAL LAYOUT + MATERIALS NOTES:

- 1. ALL DIMENSIONS ARE METRIC UNLESS OTHERWISE NOTED. VERIFY ALL DIMENSIONS WITH FIELD CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT FOR REVIEW AND RESPONSE.
- 2. ALL UTILITIES TO BE STAKED OUT BY CONTRACTOR AND PROTECTED FOR DURATION OF CONSTRUCTION PERIOD.
- 3. UNLESS OTHERWISE NOTED, PROVIDE A MINIMUM 2% SLOPE ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES. MAXIMUM 3:1 SLOPE IN SOFT LANDSCAPE AREAS.
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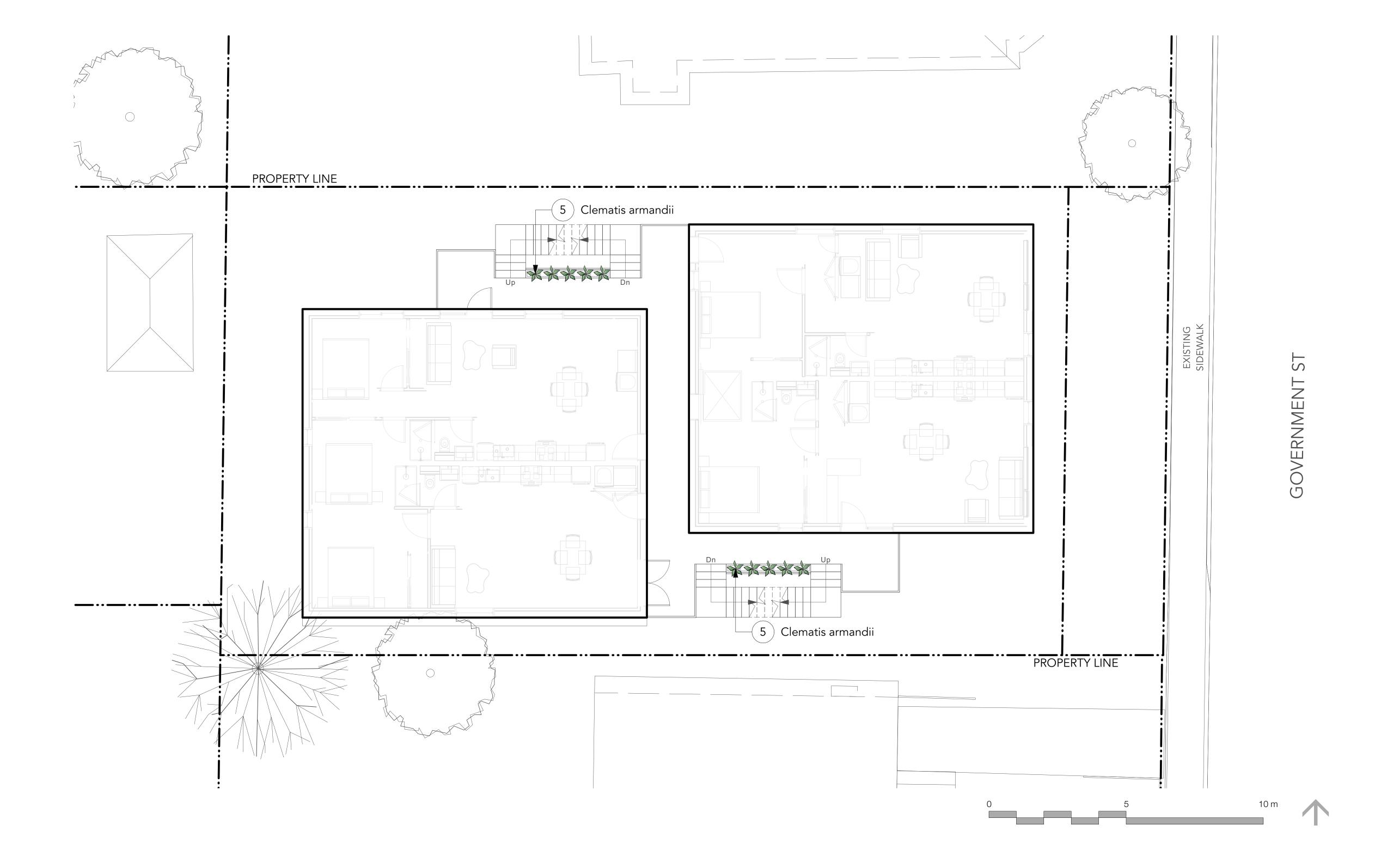
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LAYOUT + MATERIALS PLAN - LEVEL 2

GENERAL PLANTING NOTES:

- ALL PLANTING SHALL BE IN ACCORDANCE WITH BC LANDSCAPE
 STANDARD, LATEST EDITION
- 2. ALL TREE AND SHRUB AREAS TO BE MULCHED WITH 50MM (2") OF MEDIUM FINE MULCH, LESS THAN 50MM (2") DIAMETER.
- 3. ROOTZONE TO REST ON TAMPED PLANTING SOIL
- 4. SHRUBS: PREPARE PLANTING HOLES AS SPECIFIED. PLANT AT THE SAME GRADE AS NURSERY. WATER AND FERTILIZE AS SPECIFIED. ENSURE POSITIVE DRAINAGE THROUGHOUT PLANTING BED
- 5. TREE SIZE AND SPACING TO BE AS PER CITY OF VANCOUVER ARBORIST
- 6. TREE: PREPARE PLANTING HOLES AS SPECIFIED INSTALL TOP OF ROOTZONE 6" ABOVE FINISHED GRADE OF GROWING MEDIUM. WATER AND FERTILIZE AS SPECIFIED BY NURSERY.
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- 9. ALL PLANT MATERIAL TO BE MANUALLY WATERED FROM START OF INSTALLATION THROUGH THE END OF THE WARRANTY PERIOD
- 10. INSTALL TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO CITY OF VANCOUVER STANDARDS. INSTALL TREE PROTECTION FENCING ON NEW PLANTING IF PHASED INSTALLATION IS REQUIRED.
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- 12. ALL PLANTING BEDS TO RECEIVE AUTOMATIC DRIP IRRIGATION





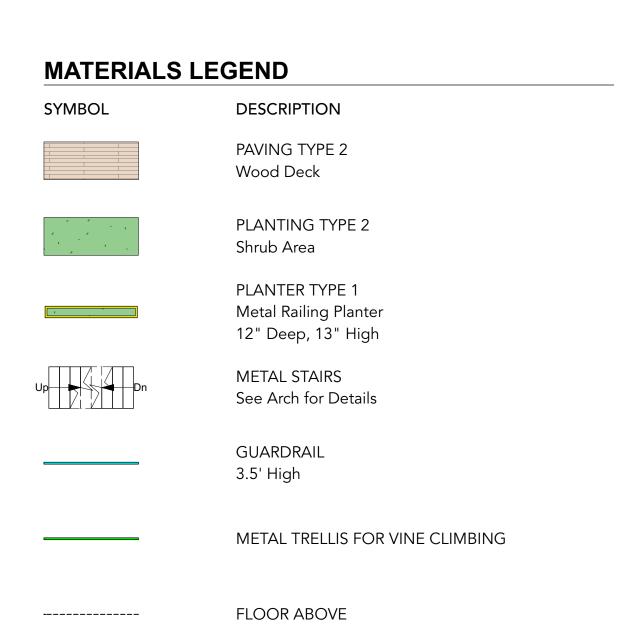
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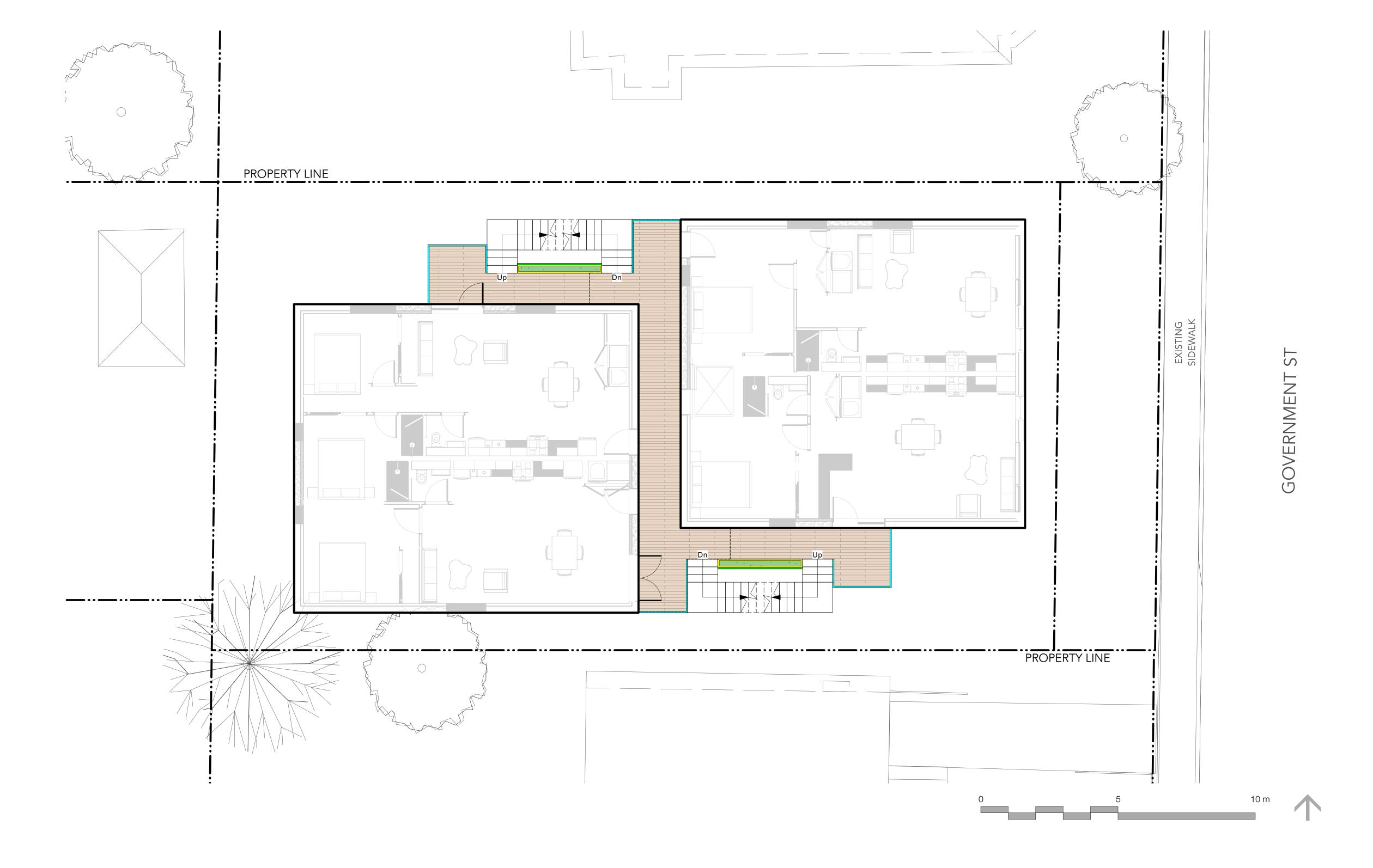
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PLANTING PLAN - LEVEL 2

GENERAL LAYOUT + MATERIALS NOTES:

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- 4. THE LAYOUT OF ALL HARDSCAPE ITEMS, SITE FURNISHINGS, BOULDERS, LANDSCAPE LIGHTING, PLANTING BEDS AND OTHER MATERIALS IS TO BE STAKED OUT BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
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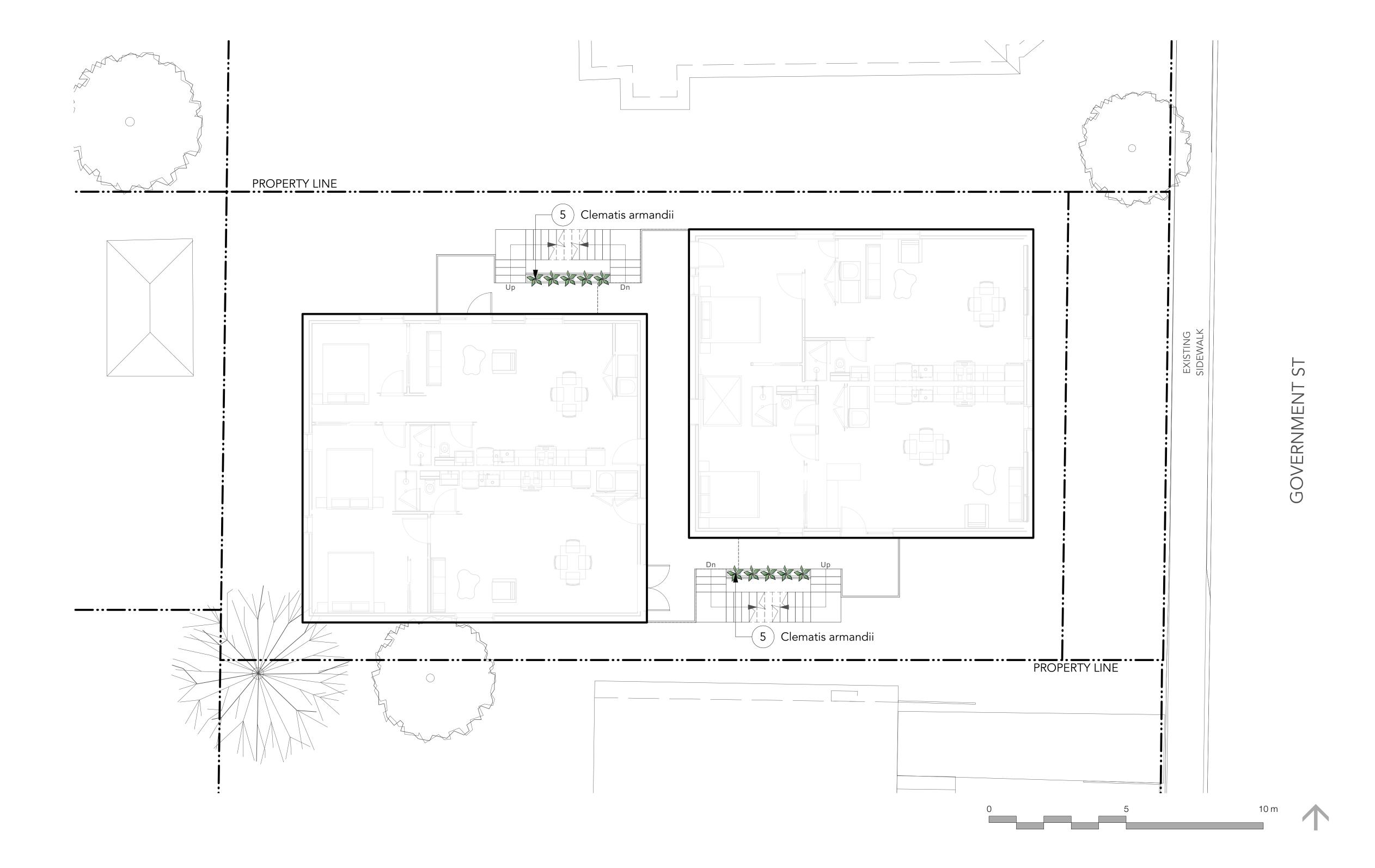
50 Government Street, July, 2023

Victoria, BC

LAYOUT + MATERIALS PLAN - LEVEL 3

GENERAL PLANTING NOTES:

- 1. ALL PLANTING SHALL BE IN ACCORDANCE WITH BC LANDSCAPE STANDARD, LATEST EDITION
- 2. ALL TREE AND SHRUB AREAS TO BE MULCHED WITH 50MM (2") OF MEDIUM FINE MULCH, LESS THAN 50MM (2") DIAMETER.
- 3. ROOTZONE TO REST ON TAMPED PLANTING SOIL
- 4. SHRUBS: PREPARE PLANTING HOLES AS SPECIFIED. PLANT AT THE SAME GRADE AS NURSERY. WATER AND FERTILIZE AS SPECIFIED. ENSURE POSITIVE DRAINAGE THROUGHOUT PLANTING BED
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Victoria, BC

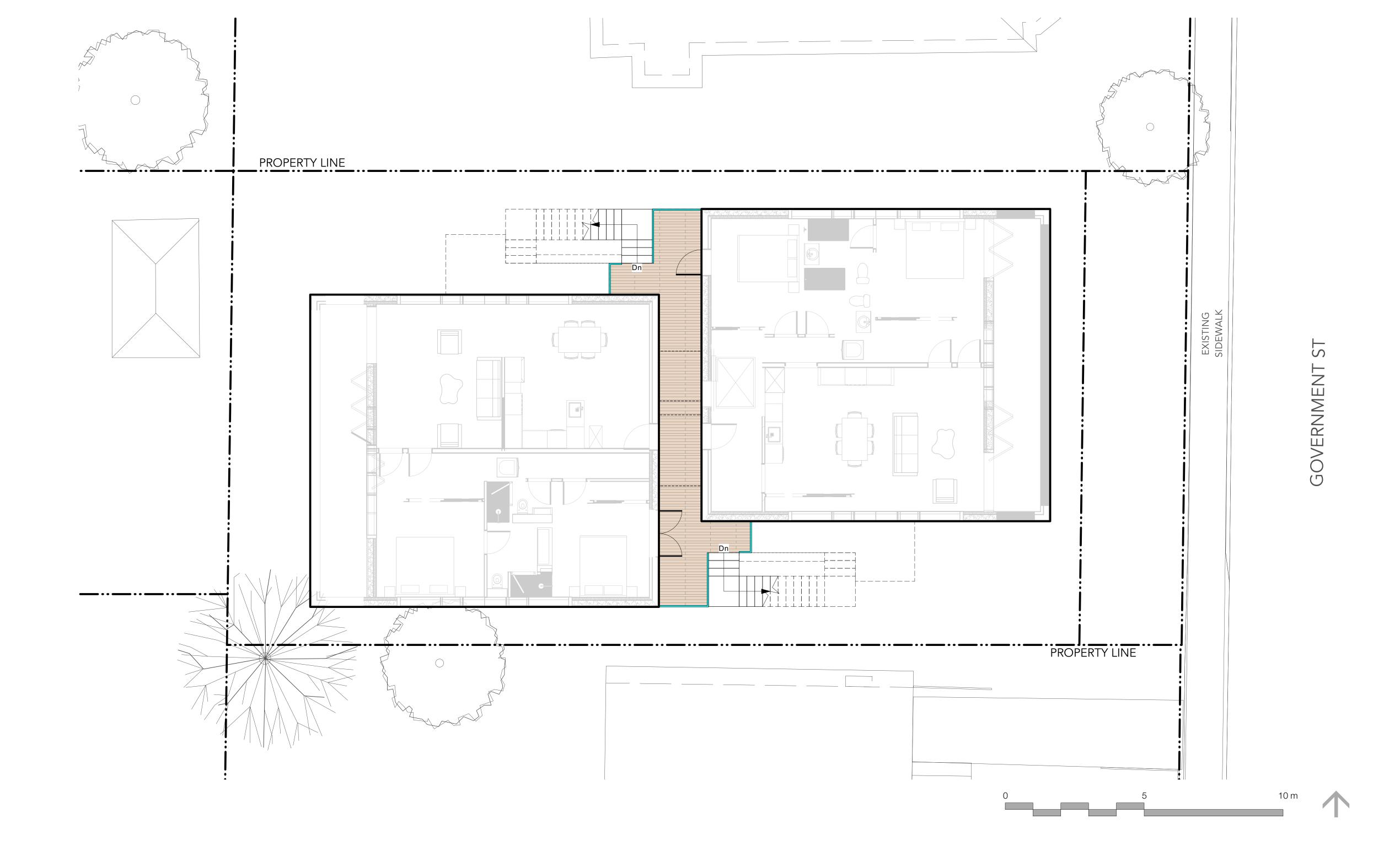
PLANTING PLAN - LEVEL 3

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- 7. MAINTENANCE AND IRRIGATION WILL BE PROVIDED TO ALL AREAS.

MATERIALS LEGEND

SYMBOL DESCRIPTION PAVING TYPE 2 Wood Deck **METAL STAIRS** See Arch for Details GUARDRAIL 3.5' High **ROOF ABOVE** FLOOR BELOW





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L4.0 LAYOUT + MATERIALS PLAN - LEVEL 4

OVERALL PLANT LIST

Symbol SHRUBS:	Quantity	Latin Name	Common Name	Scheduled Size	Spacing	Notes
	13	Gaultheria shallon	Salal	#1 Pot	3'6" o.c.	
	13	Hebe pinguifolia	Sutherland Hebe	#2 Pot	2'0" o.c.	
City of the second	6	Hydrangea Limetta	Limetta Hydrangea	#3 Pot	2'0" o.c.	
	4	Hydrangea macrophylla 'Hokomarevo'	Everlasting Revolution Hydrangea	#3 Pot	2'6" o.c.	Specimen
	14	llex crenata 'Sky Pencil'	Japanese Holly	#2 Pot	3'6" o.c.	
٠	36	Maianthemum racemosa	False Solomon's Seal	#1 Pot	1'0" o.c.	
23	5	Rosa nutkana	Nootka Rose	#5 Pot	4'0" o.c.	
DEDENINIAL						
PEREINIAL	3, GRASSI	ES, GROUNDCOVER: Achillea millefolium	Yarrow	#1 Pot	2'0" o.c.	
☆	19	Adiantum venustum	Himalayan Maidenhair	#2 Pot	1'6" o.c.	
	147	Arctostaphylos uva-ursi	Bearberry, Kinnikinick	#1 Pot	1'0" o.c.	
0	8	Astilbe chinensis 'Pumila'	Chinese Astilbe	#1 Pot	1'0" o.c.	
	82	Athyrium niponicum 'Pictum'	Japanese Painted Fern	#1 pot	1'0" o.c.	
	11	Blechnum spicant	Deer Fern	#2 Pot	2'0" o.c.	
£	4	Carex buchananii	Fox Red Curly Sedge	#2 pot	2'6" o.c.	
×	30	Clematis armandii	Evergreen Clematis	#1 Pot	2'0" o.c.	
0	11	Echinacea purpurea 'Alba'	White Coneflower	#1 Pot	1'0" o.c.	
*	10	Erigeron compositus	Cutleaf Daisy	#2 Pot	1'0" o.c.	
£	6	Helictotrichon sempervirens	Blue Oat Grass	#2 pot	2'0" o.c.	
	10	Hosta sieboldiana 'Elegans'	Blue Leaf Hosta	#1 Pot	2'0" o.c.	
	26	Hosta x 'Blue Ice'	Blue Ice Plantain Lily	#2 Pot	2'0" o.c.	
	9	Leymus mollis	Dune Grass	#3 Pot	2'6" o.c.	
*	22	Pachysandra terminalis	Japanese Spurge	#1 Pot	1'0" o.c.	
	18	Polystichum munitum	Western sword fern	#3 Pot	3'0" o.c.	
	10	Rudbeckia hirta	Black-Eyed Susan	#2 Pot	1'6" o.c.	
	14	Salvia nemorosa 'Caradonna'	Caradonna Meadow Sage	#1 Pot	1'0" o.c.	
£	10	Stipa tenuissima	Mexican Feather Grass	#3 pot	2'6" o.c.	

NOTES:

- 1. ALL PLANT MATERIAL AND LANDSCAPING PRACTICES SHALL BE COMPLIANT WITH THE LATEST EDITION OF THE BCLNA NURSERY STANDARD.
- 2. IN CASE OF DISCREPANCY BETWEEN PLANT INFORMATION ON THE LIST AND ON THE PLAN, THE LATTER SHALL PREVAIL. 3. FINAL SOFTSCAPE AND GRADING LAYOUTS AS WELL AS LOCATION AND SPACING TO BE APPROVED BY LANDSCAPE ARCHITECT IN THE FIELD PRIOR TO INSTALLATION.
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- 6. FINAL LOCATION, QUANTITY, TREE SPECIES TO THE SATISFACTION OF THE GENERAL MANAGER OF ENGINEERING.
- 7. NEW TREE MUST BE OF GOOD STANDARD, MINIMUM 6 CM CALLIPER AND INSTALLED WITH APPROVED ROOT BARRIERS, TREE GUARDS AND APPROPRIATE SOIL.
- 8. ROOT BARRIERS SHALL BE 8'-0" (2.4M) LONG AND 18" (0.46M) DEEP. PLANTING DEPTH OF ROOT BALL MUST BE BELOW SIDEWALK GRADE. NEW STREET TREES TO BE CONFIRMED PRIOR TO ISSUANCE OF THE BUILDING PERMIT.

PLANT IMAGES

SHRUBS









Everlasting Revolution Hydrangea





Japanese Holly

Maianthemum racemosa False Solomon's seal

GROUNDCOVERS, GRASSES, FERNS, VINES, PERENNIALS

Limetta Hydrangea

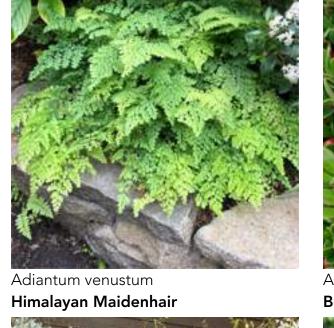
Clematis armandii

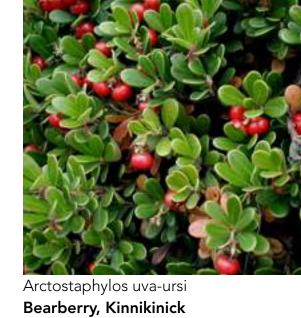
Evergreen Clematis

Leymus mollis









Echinacea Purpurea 'Alba'

Pachysandra terminalis

Japanese Spurge

White Coneflower



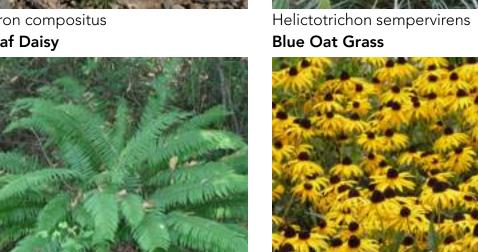


Athyrium nipponicum 'Pictum'

Japanese Painted fern



Erigeron compositus Cutleaf Daisy





Polystichum munitum Western Sword Fern

Rubeckia hirta **Black-eyed Susan**

Salvia nemorosa 'Caradonna'

Caradonna Meadow Sage

Blechnum spicant

Deer Fern







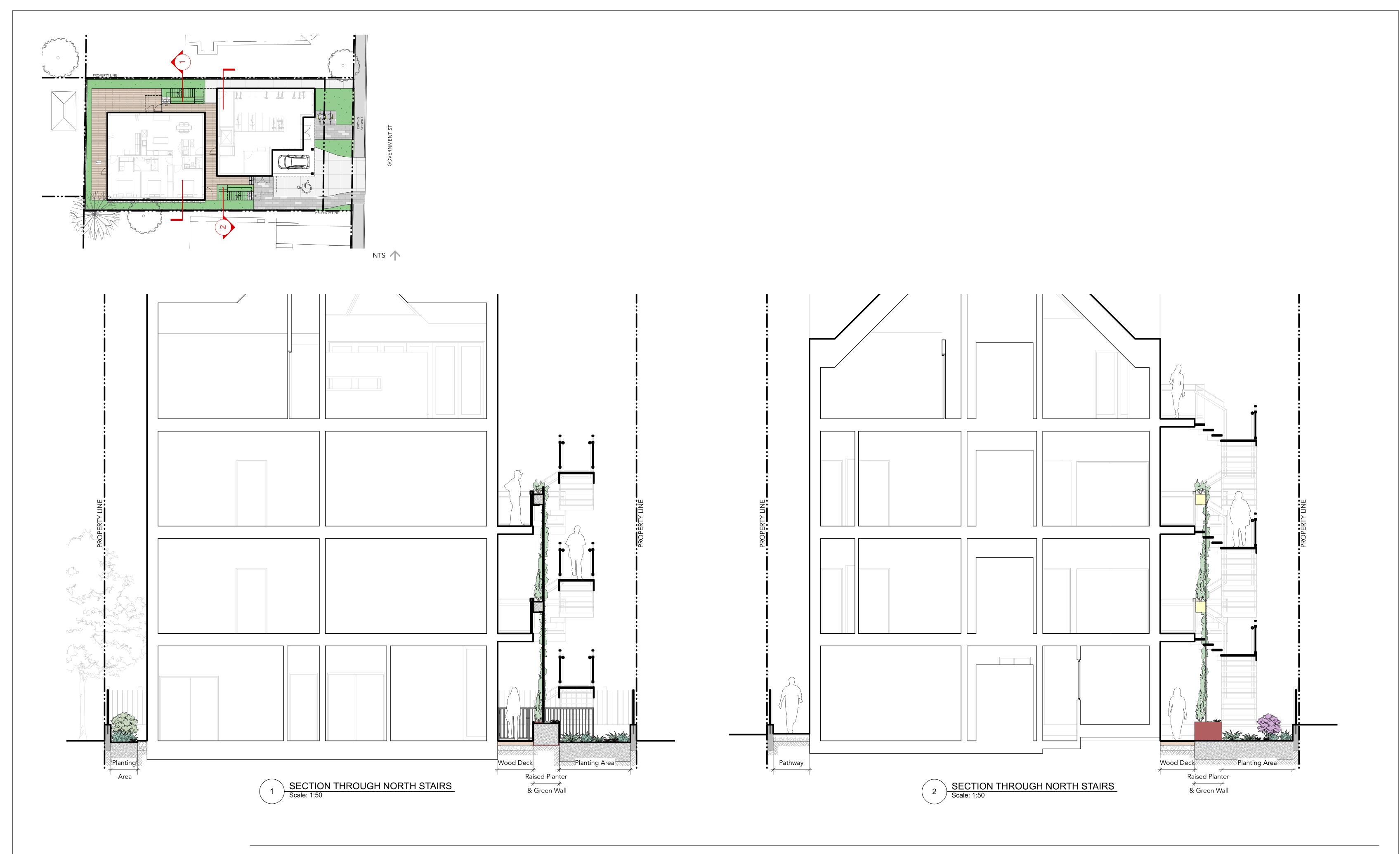
Carex buchananii

Fox Red Curly Sedge

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2340 July, 2023 PLANT LIST + IMAGES



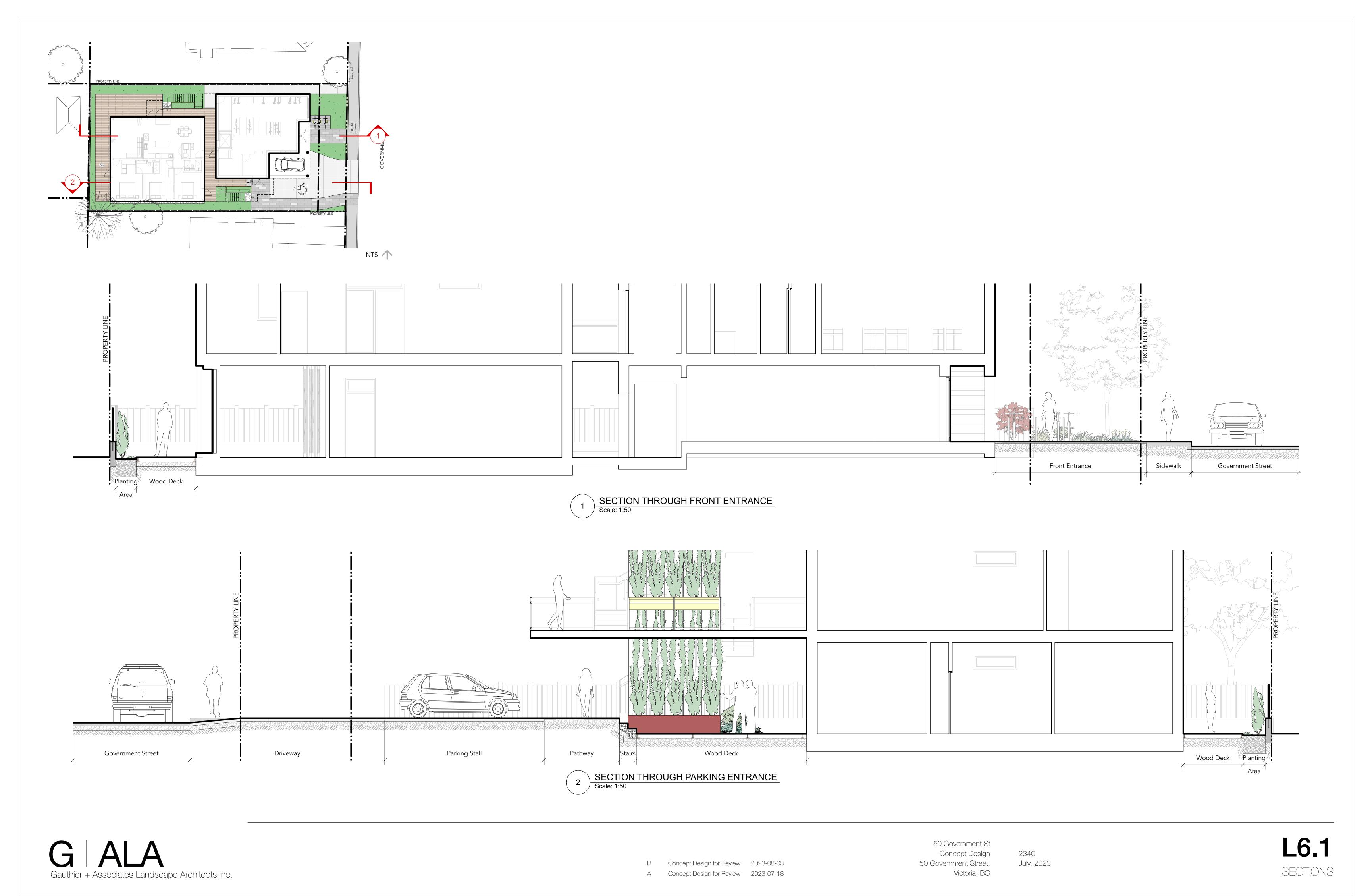
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SECTIONS



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