



Revisions

Received Date: May 26, 2020

Le PARC

FAIRFIELD-KIPLING
8 UNIT TOWN HOME DEVELOPMENT

1400 Fairfield Rd and 349 Kipling St, Victoria, BC

List of Architectural Drawings

	of Atomicolard Br	awiiigo
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26	Sheets in Set	

Team of Consultants

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2019-10-21

er Sheet

Project Name:

Fairfield-Kipling Development

Civic: 1400 Fairfield Rd & 349 Kipling St

Legal:

PID:
Project No: 19.015

Drawn By: SG/TD

Plot Date: May 25, 2020

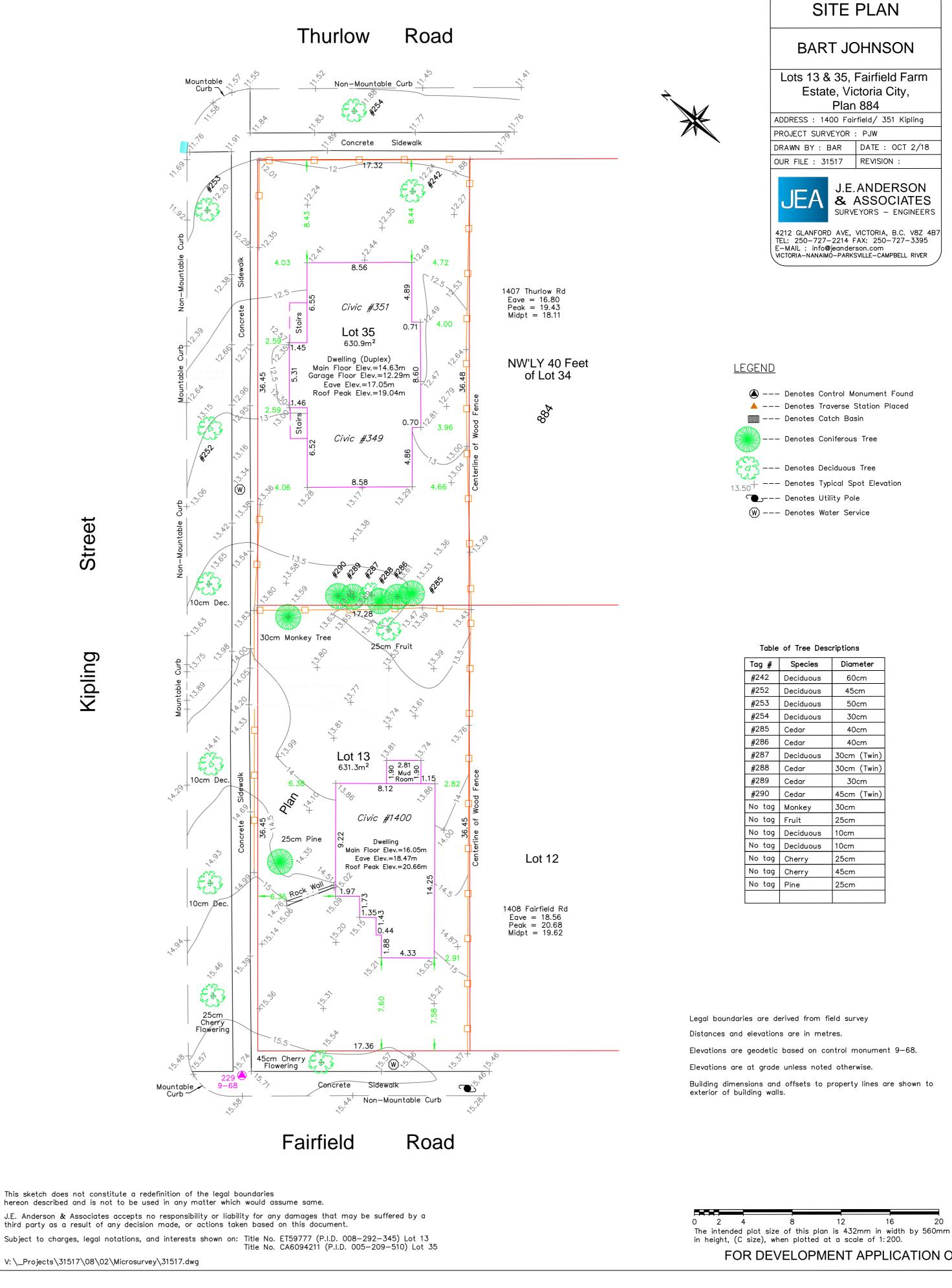
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IKvartuc@wbrook.ca

wgriffi@seng.ca

A1.0

Sheet No:



The intended plot size of this plan is 432mm in width by 560mm

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U + 1018 Deep Cove Rd, North V (604) 812-1869 info@S www.SGAD.ca **⊘** ∠

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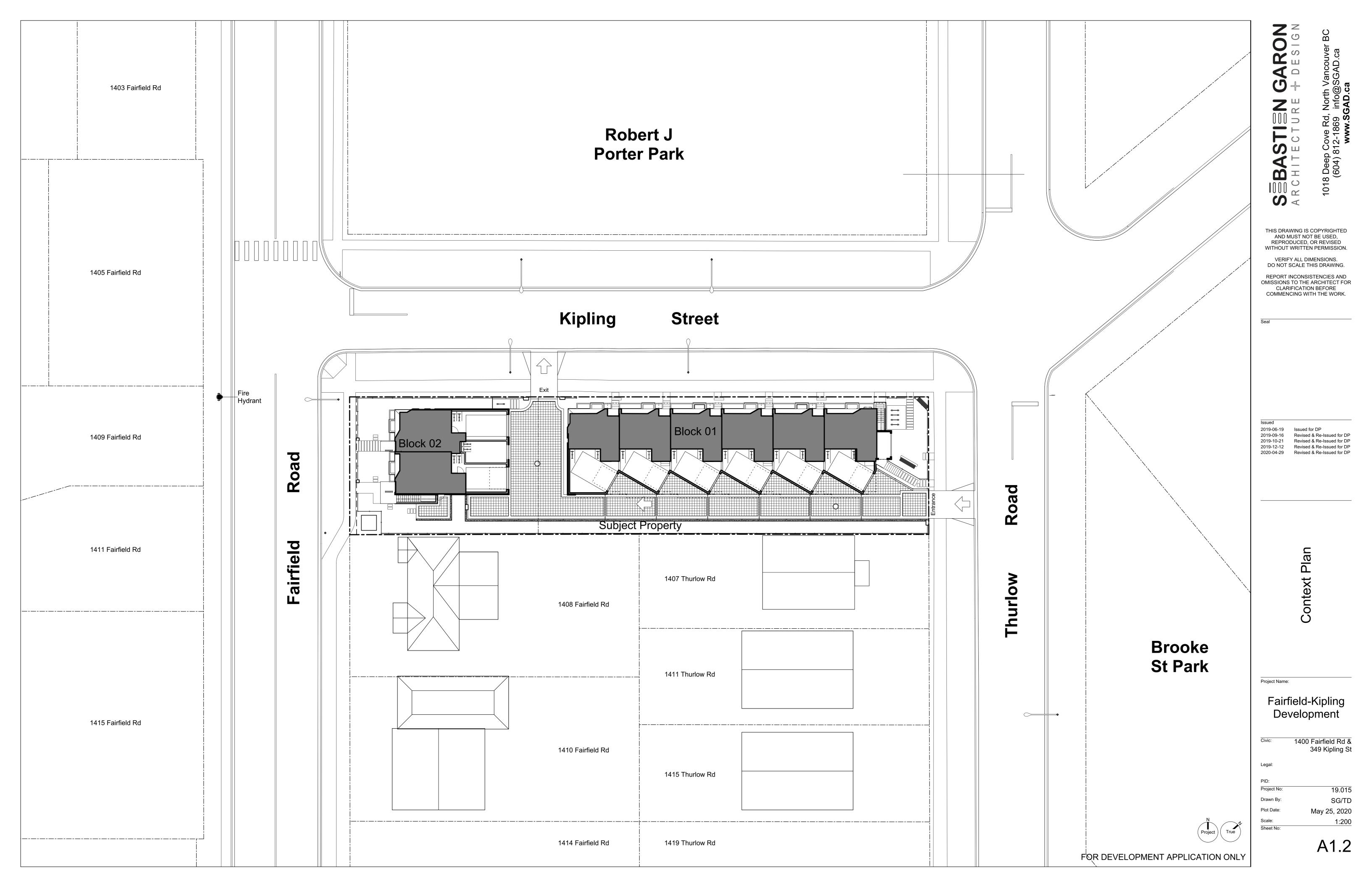
Fairfield-Kipling Development

1400 Fairfield Rd & 349 Kipling St

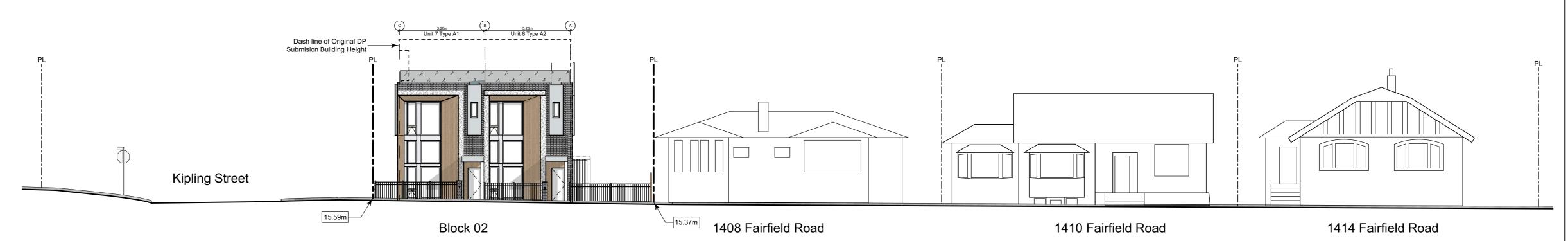
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A1.1



1 Streetscape Kipling Street Scale: 1:150



2 Streetscape Fairfield Road Scale: 1:150



Streetscape Thurlow Road Scale: 1:150

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Context Streetscape

Project Name:

Fairfield-Kipling Development

 Civic:
 1400 Fairfield Rd & 349 Kipling St

 Legal:

 PID:

 Project No:
 19.015

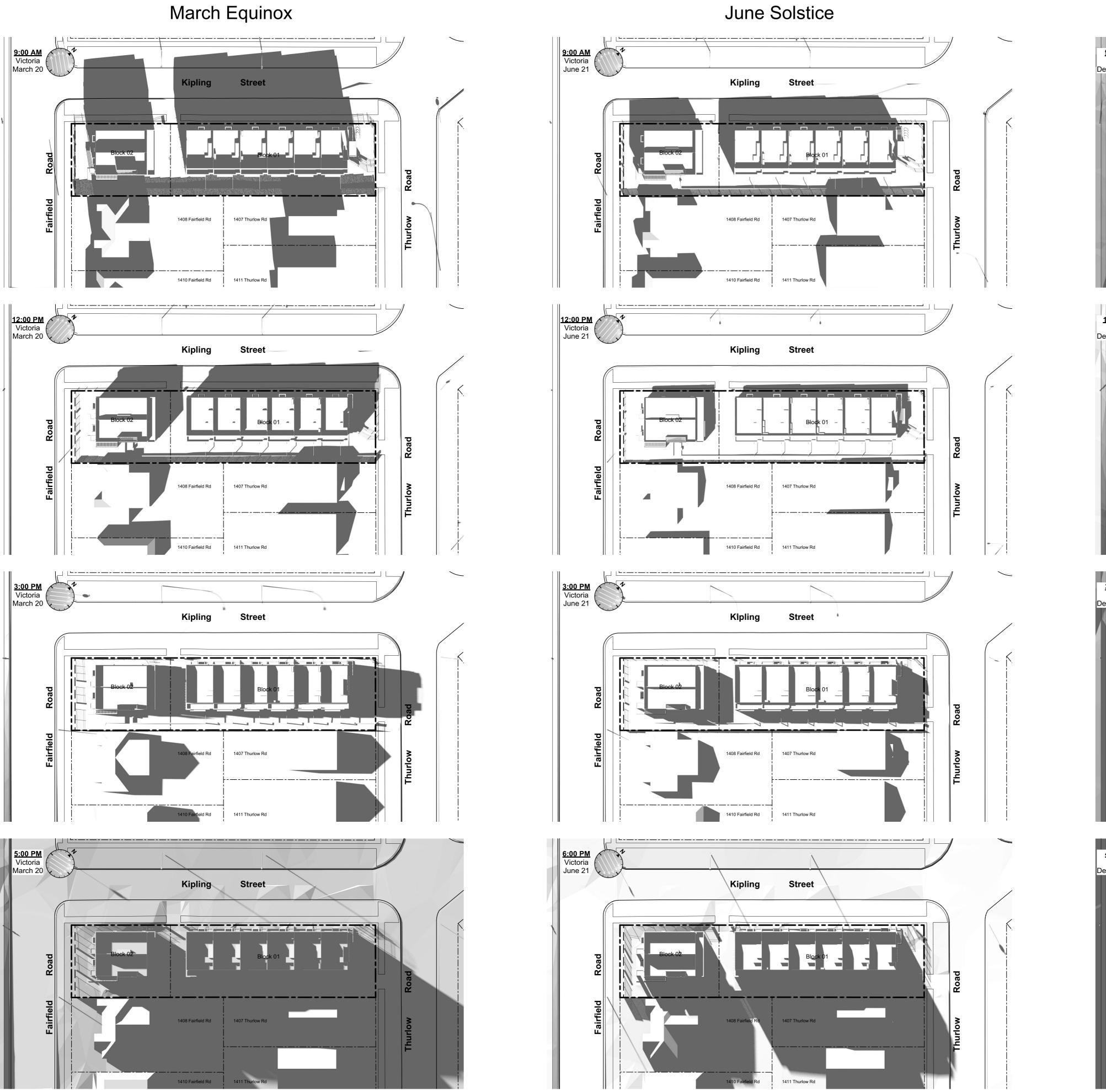
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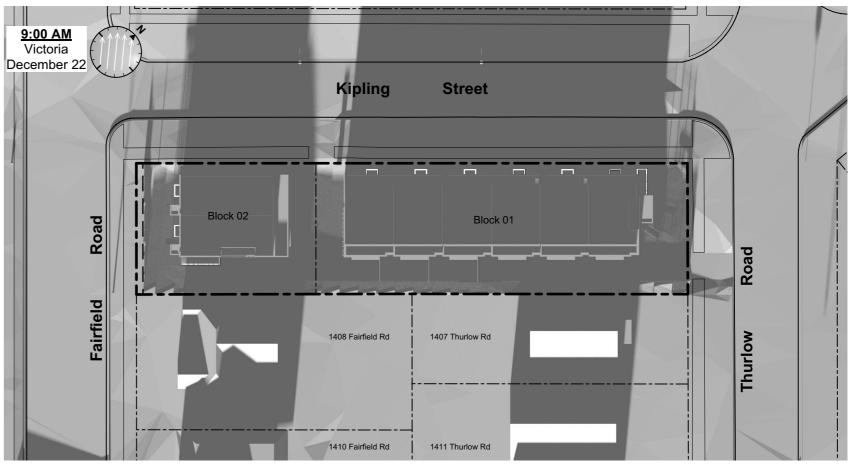
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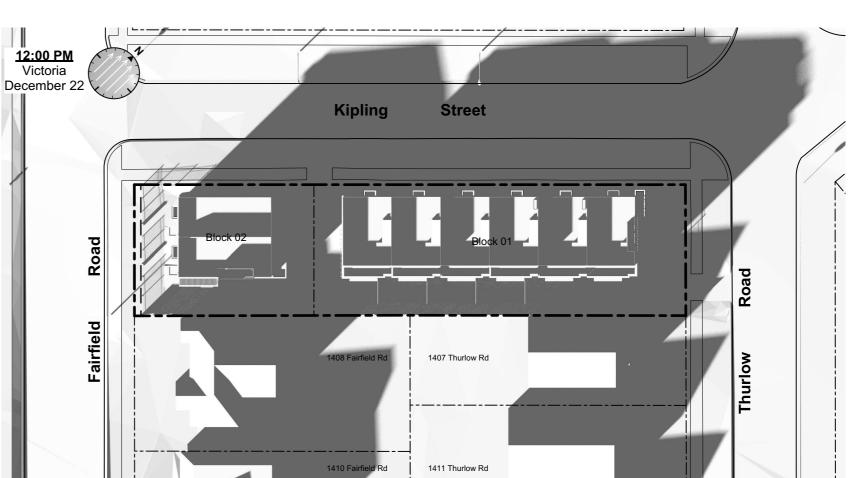
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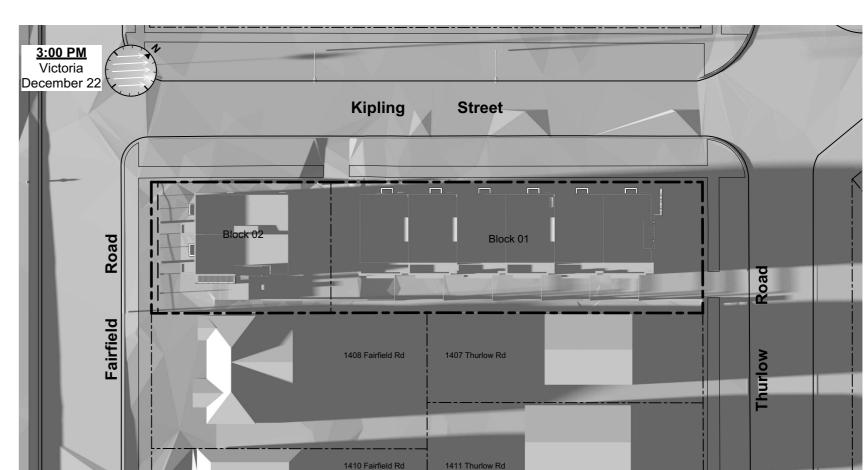
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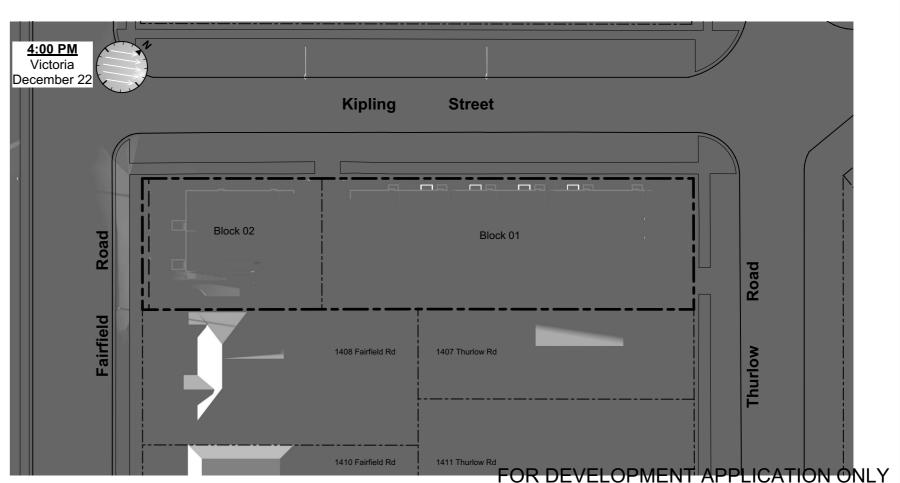


December Solstice









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Solar Study

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Fairfield-Kipling Development

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Legal:

PID:
Project No: 19.015

Drawn By: SG/TD

Plot Date: May 25, 2020

A1.4

(1:120) 1" = 10'-0"





Legend

- No. Description
- 1 Ready for solar panels (rough-in)
- 2 Ready for electric car charging outlets (rough-in)
- 3 Water efficient plumbing fixtures
- 4 Low-VOC interior finishes
- 5 Rooftop greenery
- 6 Water efficient landscaping
- 7 Bike parking
- 8 Enhanced natural light
- 9 Energy efficient light fixtures

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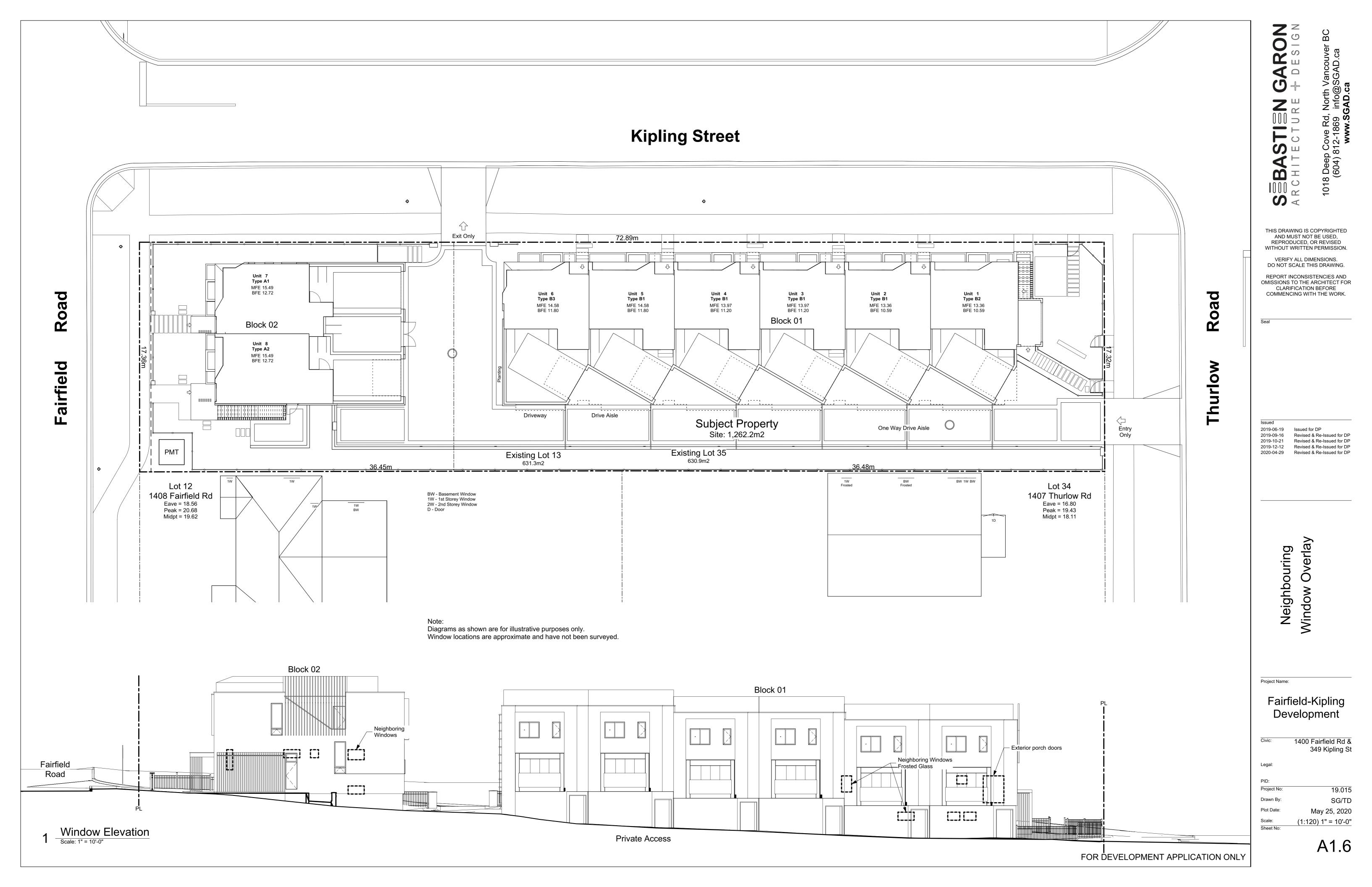
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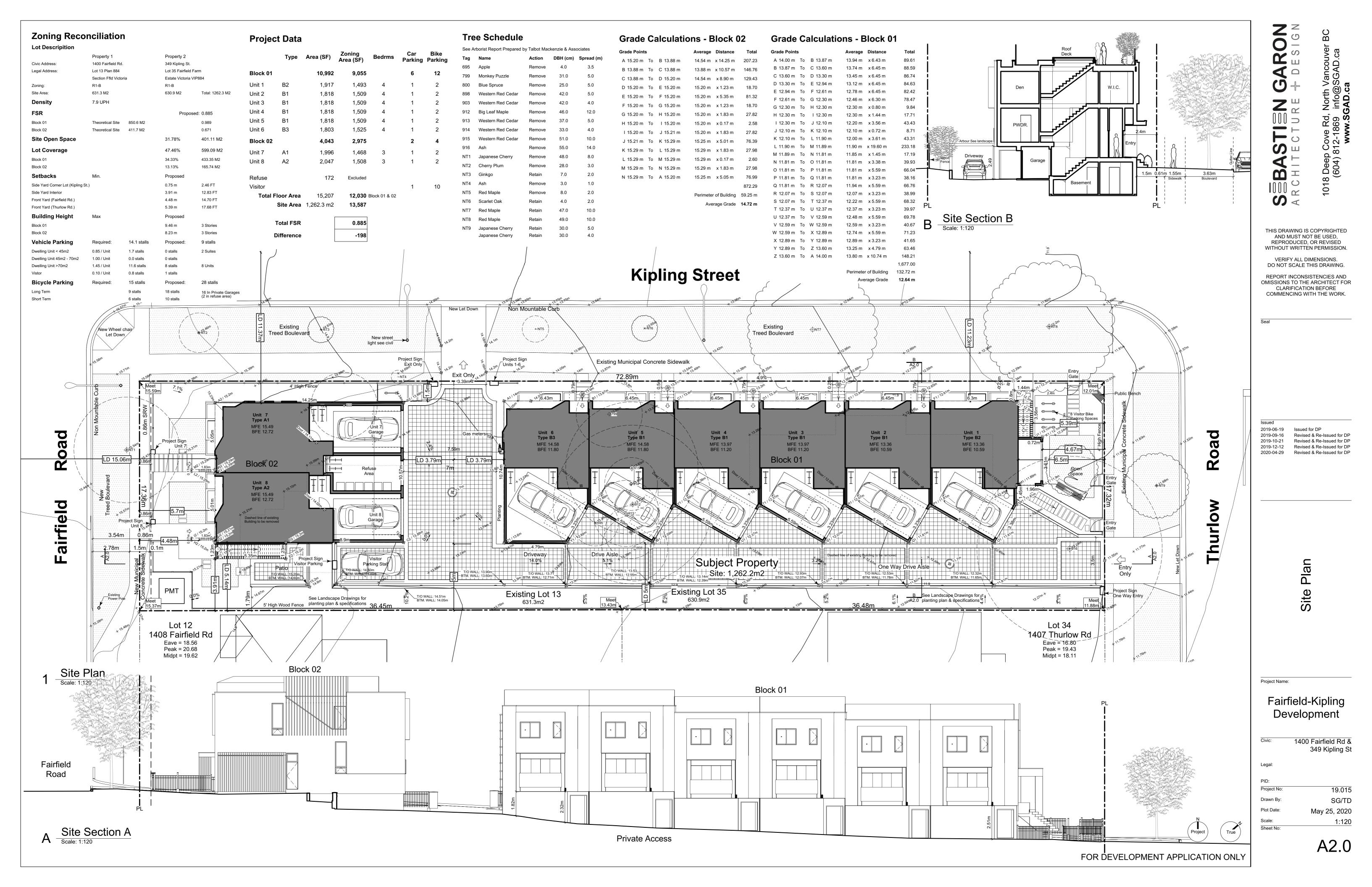
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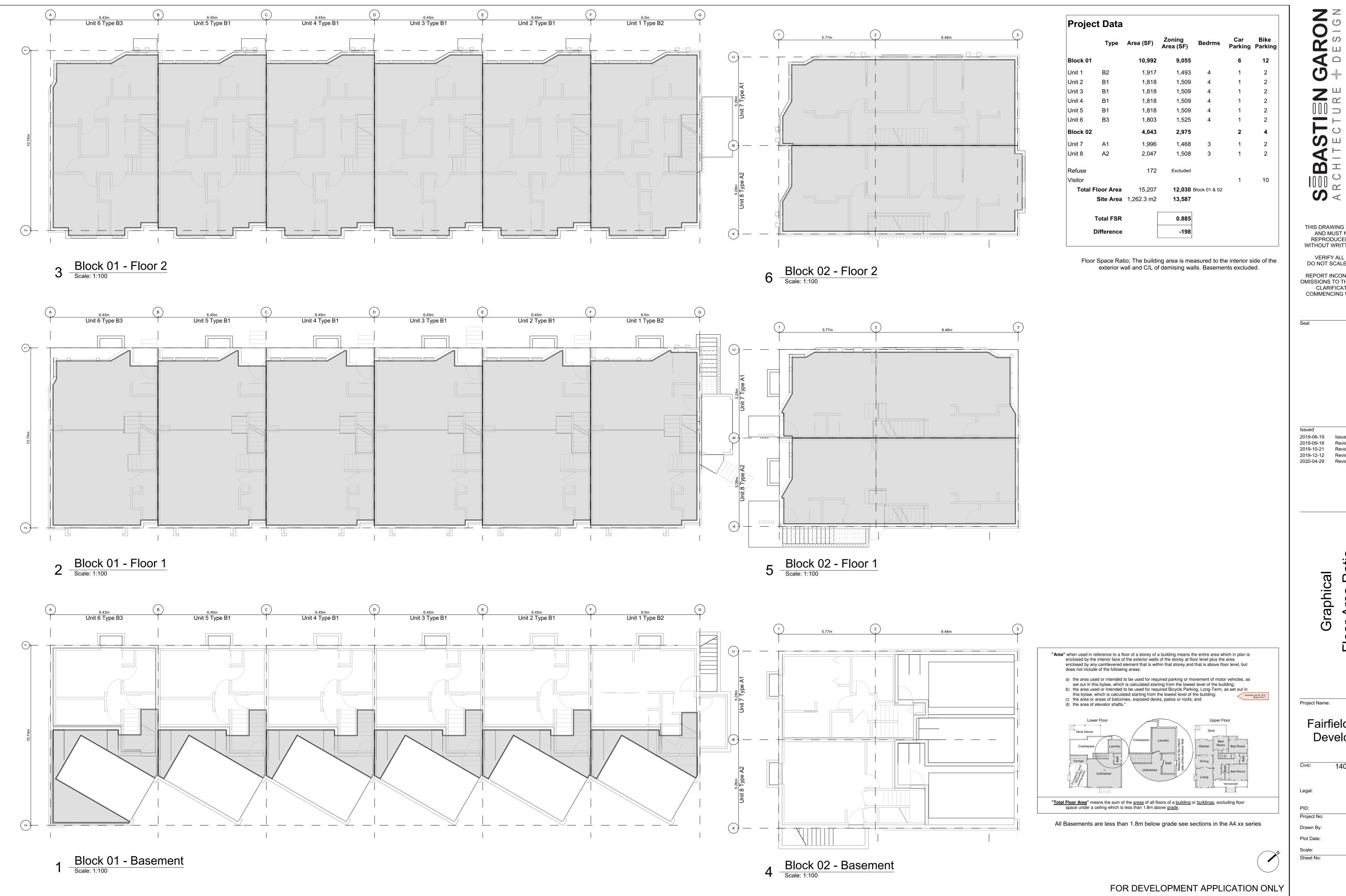
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Graphical

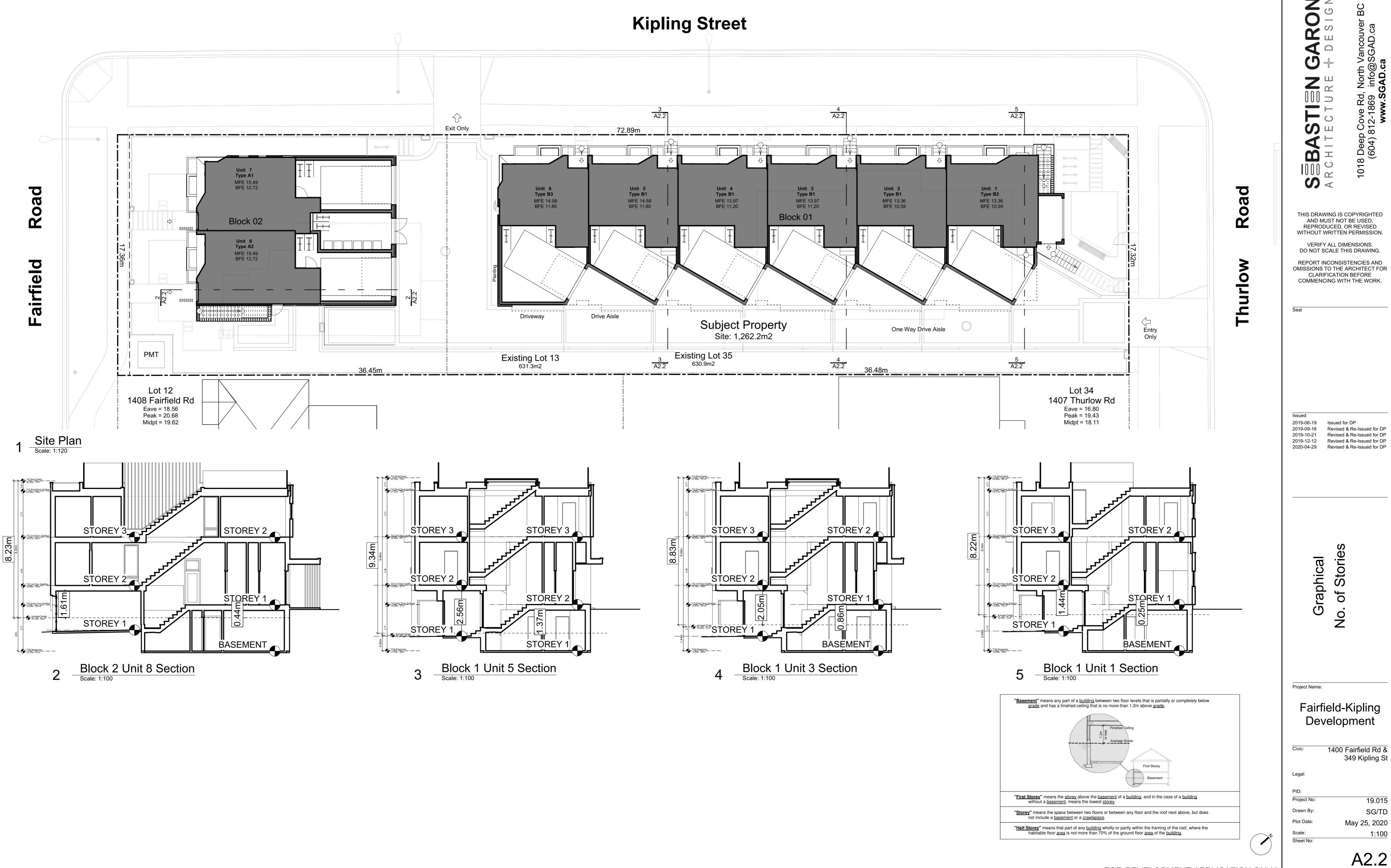
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May 25, 2020 1:100

A2.1



A2.2

May 25, 2020

19.015 SG/TD

1:100

349 Kipling St



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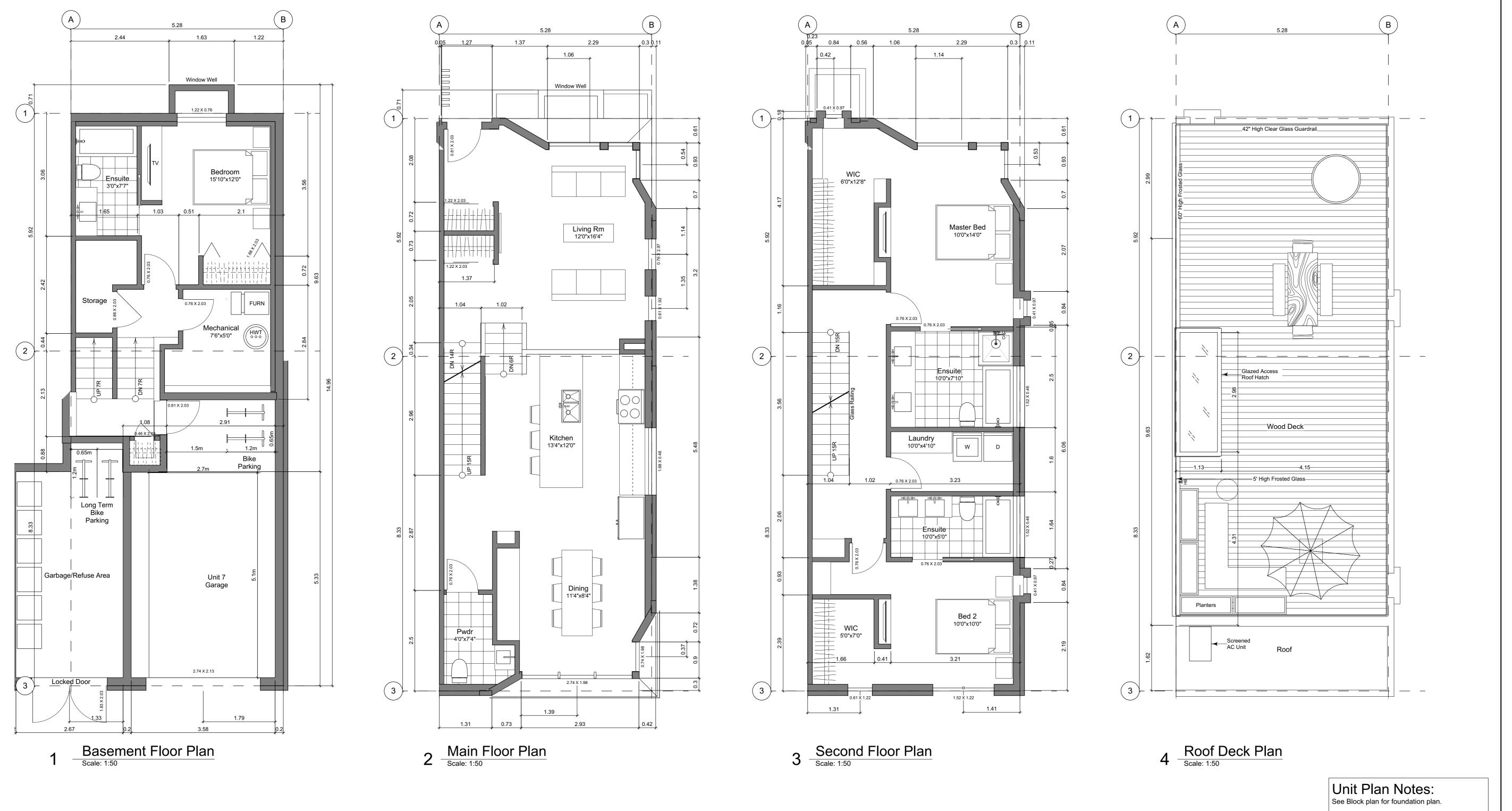
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Project Name:

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1400 Fairfield Rd & 349 Kipling St Project No: 19.015 SG/TD May 25, 2020 (1:120) 1" = 10'-0"

A2.3



Grid Lines are to:
1) Outside face of plywood or
2) Centre line of demising wall.

Dimensions are to:
1) One side of interior stud,
2) face of plywood, or face of concrete.

Floor Area Calculations - Unit 7 (A1)										
Gross Floor Area Zoning Floor Area										
Basement Floor	435 sq ft	40.4 m2	0 sq ft	0.0 m2						
Main Floor	769 sq ft	71.4 m2	726 sq ft	67.5 m ²						
Second Floor	792 sq ft	73.5 m2	741 sq ft	68.9 m ²						
Roof Deck	0 sq ft	0.0 m2	0 sq ft	0.0 m ²						
Totals:	1,996 sq ft	185.4 m2	1,468 sq ft	136.3 m ²						
Garage	284 sq ft	26.4 m2								
Rooftop Open Space	699 sq ft	65.0 m2								

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> Init A1 Floor Plan Unit 7

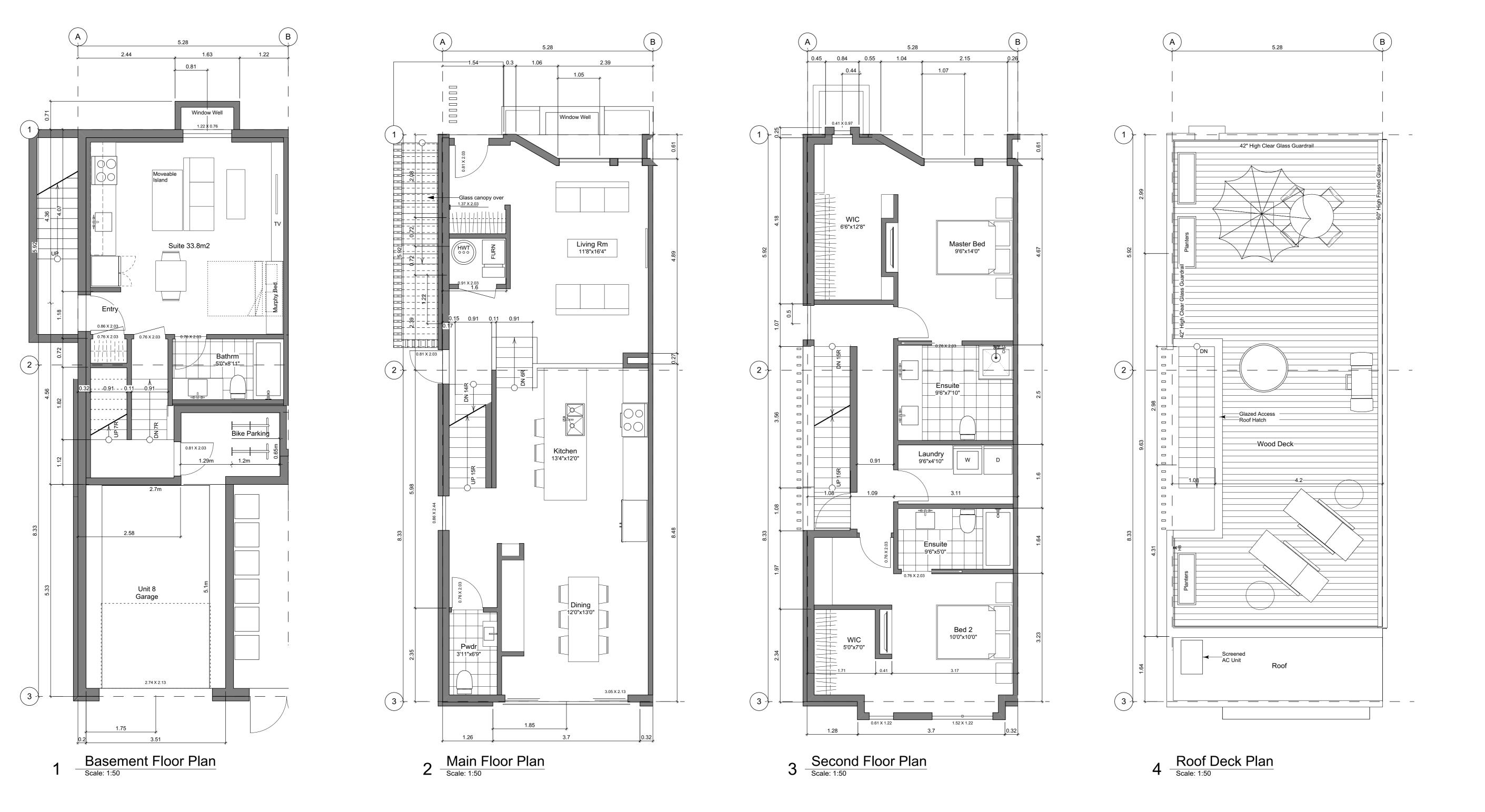
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Floor Area Calculations - Unit 8 (A2) **Gross Floor Area** Zoning Floor Area 449 sq ft 41.7 m2 0 sq ft 0.0 m2 789 sq ft 73.3 m2 746 sq ft 69.3 m2 762 sq ft 70.8 m2 809 sq ft 75.2 m2 0 sq ft 0.0 m2 2,047 sq ft 190.2 m2 1,508 sq ft 140.1 m2 274 sq ft 25.5 m2 699 sq ft 65.0 m2 Rooftop Open Space FOR DEVELOPMENT APPLICATION ONLY

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nit A2 Floor Plans Unit 8

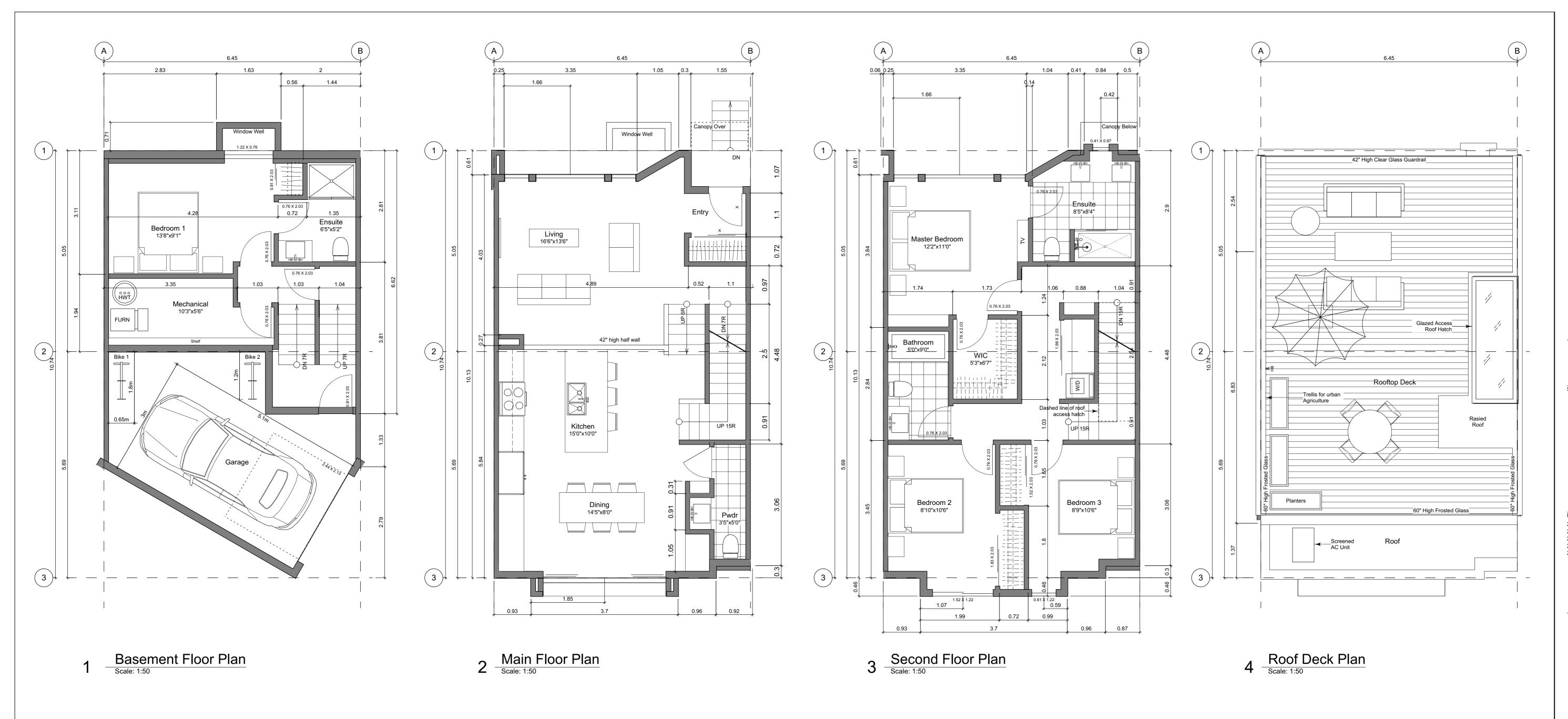
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PID:
Project No: 19.015
Drawn By: SG/TD
Plot Date: May 25, 2020
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Unit Plan Notes: See Block plan for foundation plan. Grid Lines are to:
1) Outside face of plywood or
2) Centre line of demising wall. Dimensions are to: 1) One side of interior stud,

2) face of plywood, or face of concrete.

Floor Area Calculations - Unit (B1) **Gross Floor Area** Zoning Floor Area 126 sq ft 11.7 m2 384 sq ft 35.7 m2 Basement Floor 701 sq ft 65.2 m2 676 sq ft 62.8 m2 Main Floor 707 sq ft 65.7 m2 Second Floor 732 sq ft 68.0 m2 0 sq ft 0.0 m2 0 sq ft 0.0 m2 1,818 sq ft 168.9 m2 1,509 sq ft 140.2 m2 Totals: 265 sq ft 24.6 m2 Garage 620 sq ft 57.6 m2 Rooftop Open Space

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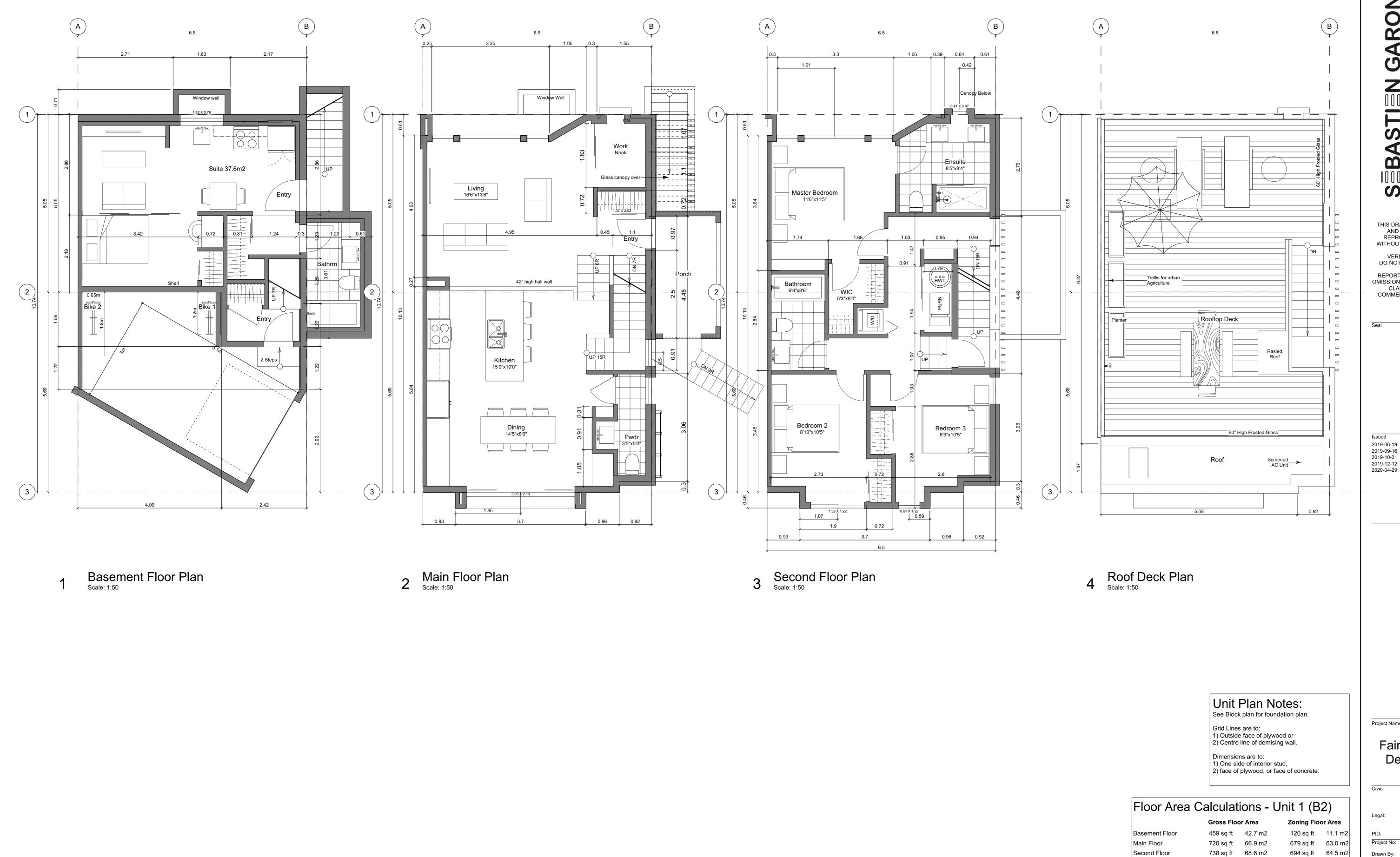
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Project Name:

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Unit B2 Floor F Unit 1

Project Name:

0 sq ft

1,493 sq ft 138.7 m2

1,917 sq ft 178.1 m2

266 sq ft 24.7 m2

626 sq ft 58.2 m2

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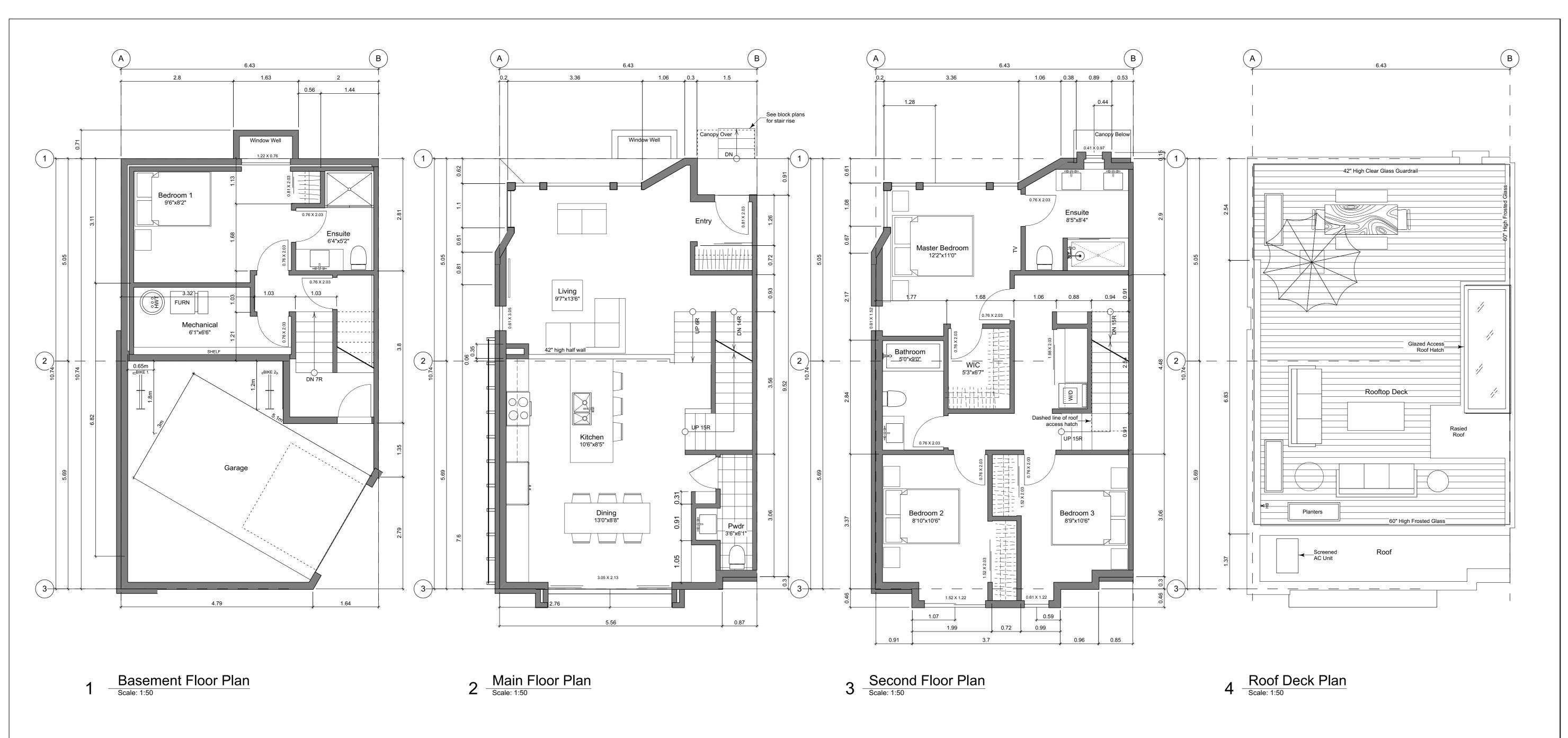
Totals:

Rooftop Open Space

0.0 m2

Fairfield-Kipling Development

1400 Fairfield Rd & 349 Kipling St 19.015 SG/TD Drawn By: May 25, 2020 1:50 Sheet No:



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Unit B3 Floor Plans Unit 6

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1,803 sq ft 167.5 m2 1,525 sq ft 141.7 m2

Zoning Floor Area 189 sq ft 17.6 m2

652 sq ft 60.6 m2 684 sq ft 63.6 m2

0 sq ft 0.0 m2

Floor Area Calculations - Unit 6 (B3)

Gross Floor Area

Basement Floor

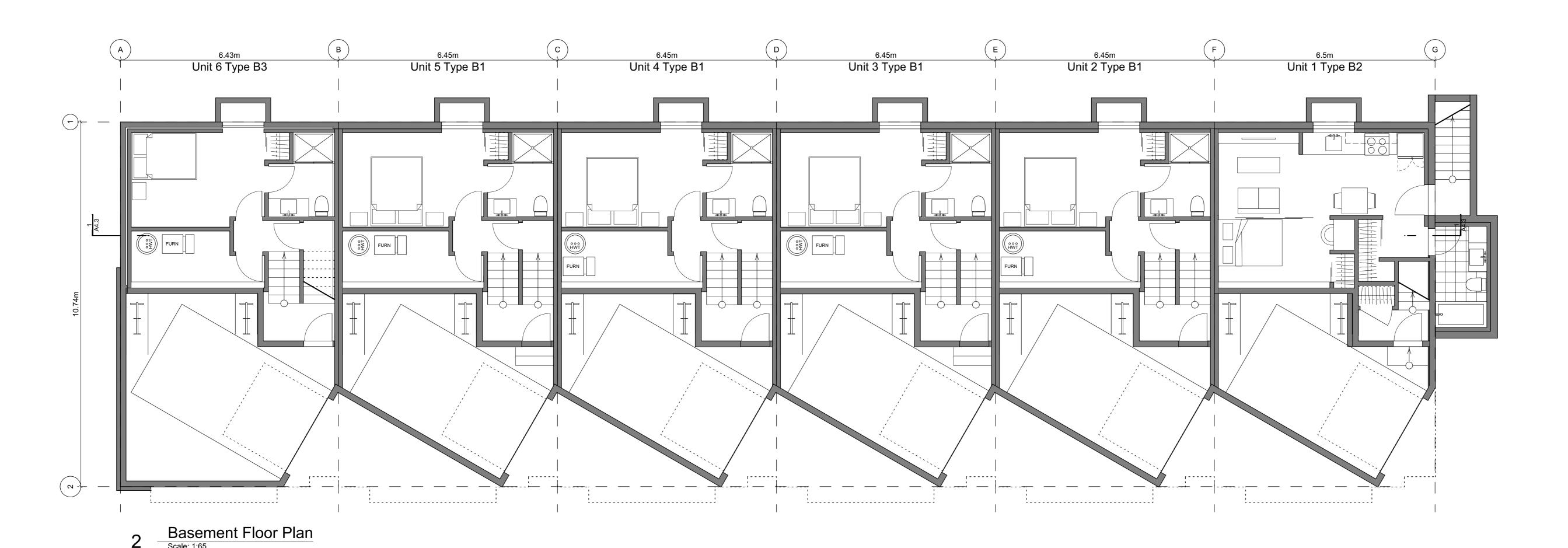
Rooftop Open Space

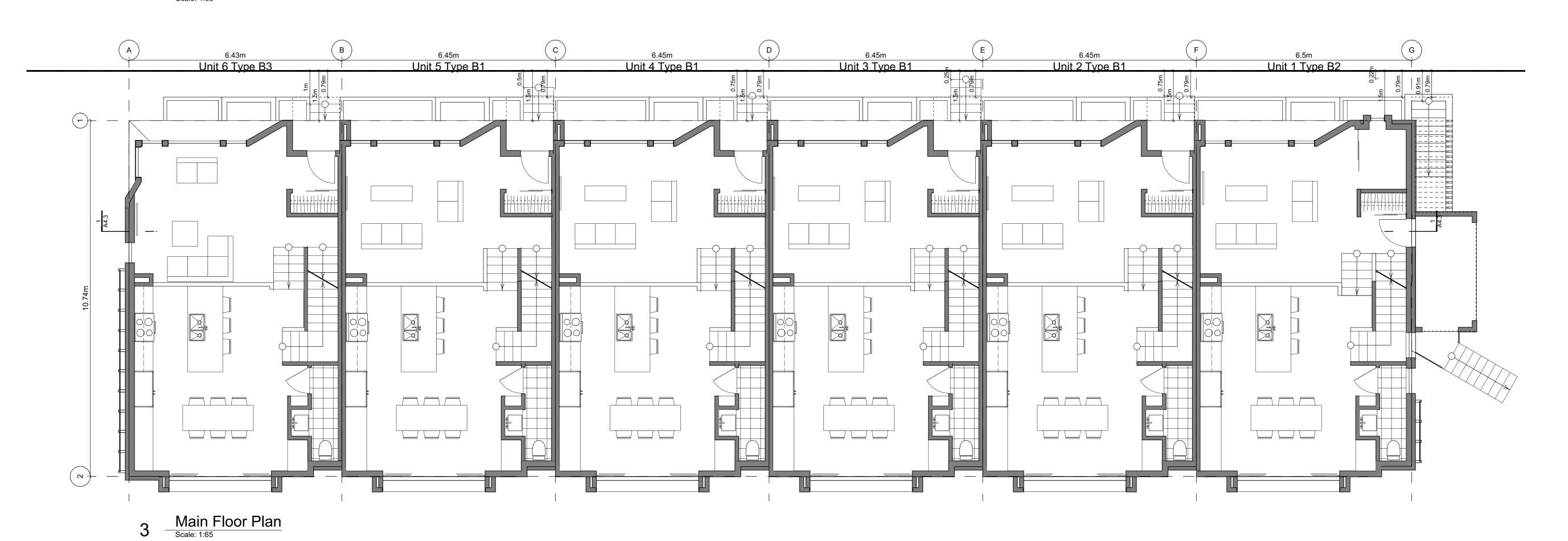
383 sq ft 35.6 m2

694 sq ft 64.4 m2

727 sq ft 67.5 m2

274 sq ft 25.5 m2 642 sq ft 59.6 m2





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Block 01 Floor Plan

Project Name:

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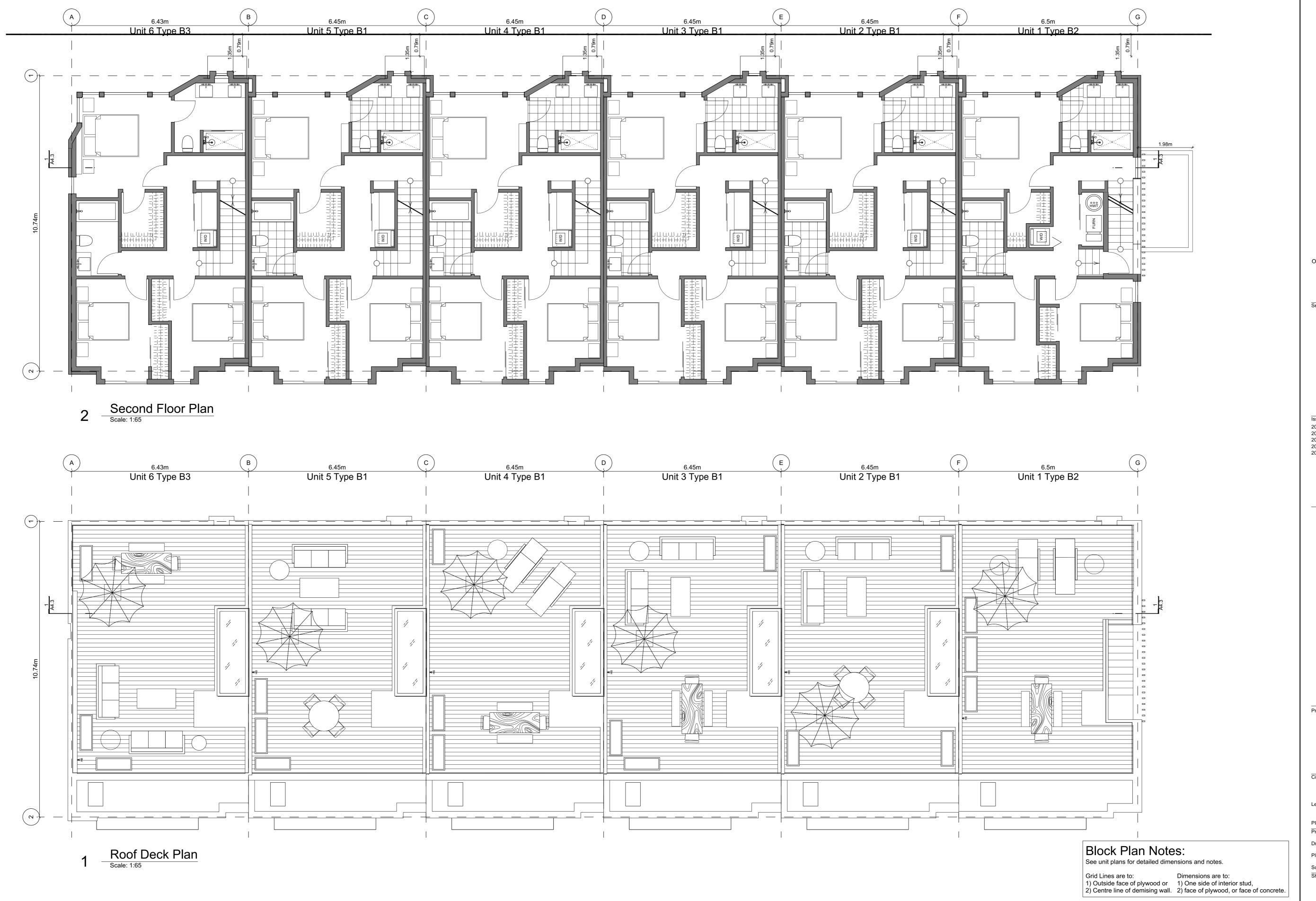
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Block 01 Floor Plan

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Block 01 Elevations

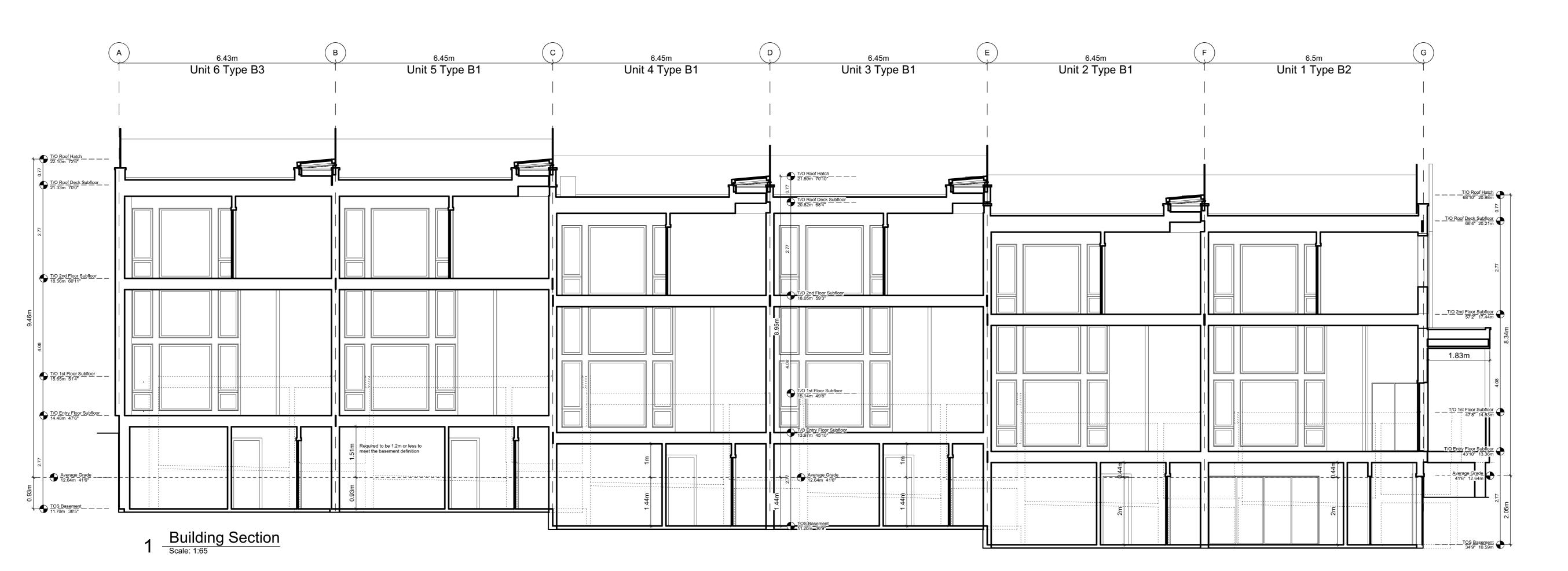
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1400 Fairfield Rd &





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Slock 01 Elevations

Project Name:

Sheet No:

Fairfield-Kipling Development

Civic: 1400 Fairfield Rd & 349 Kipling St

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Drawn By: SG/TD
Plot Date: May 25, 2020

1:65



5.77m

8.48m

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1400 Fairfield Rd & 349 Kipling St Project No: 19.015 SG/TD May 25, 2020

Building Exposure and Spatial Separation (9.10.15.4.)

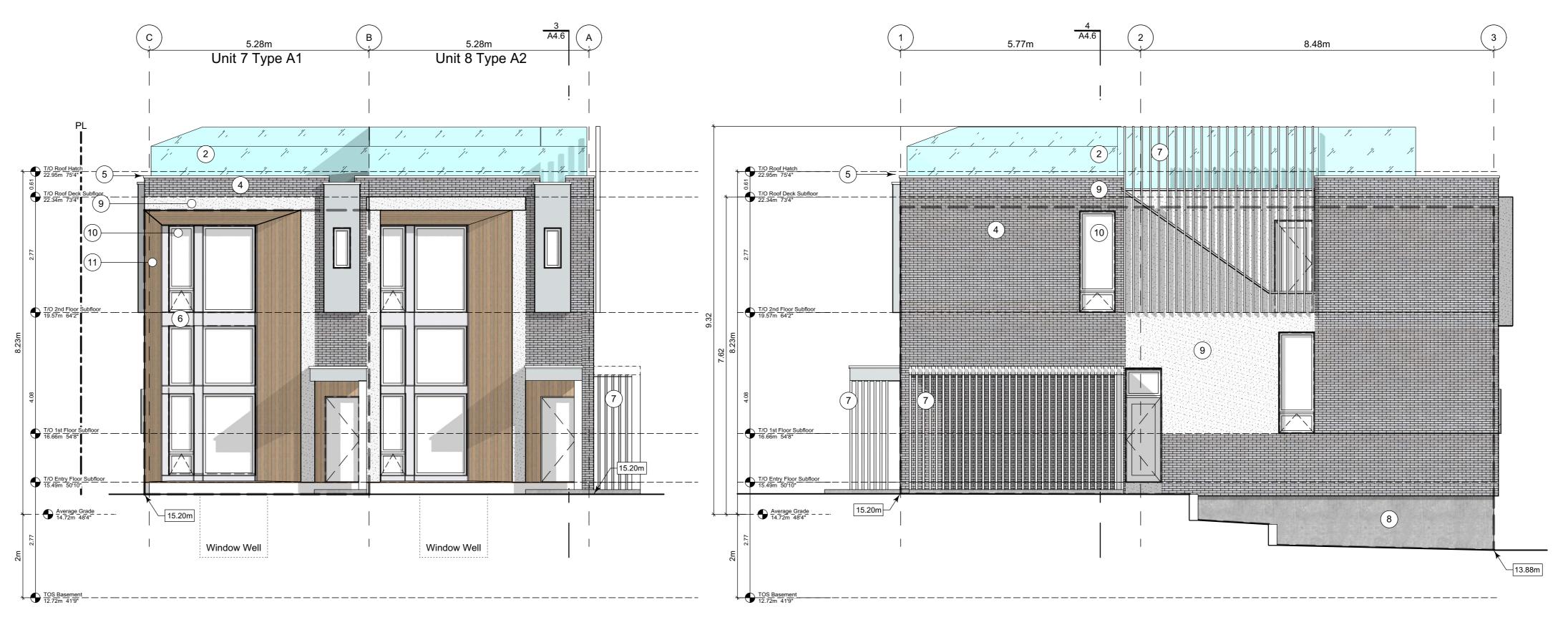
Building Sprinklered to NFPA13

		Area of Facade	Limiting Distance		Unprotected Openings		Construction of Building Face	Cladding
					Allowed	Actual		
North Facade		107.4 m2	11.37 m	to C/L Kipling St.	95.0 %	11.2 %	С	C or NC
East Facade	Α	39.1 m2	3.80 m	Halfway Block 2	26.2 %	14.0 %	С	C or NC
	В	7.2 m2	3.80 m	Halfway Block 2	36.3 %	50.7 %	С	C or NC
South Facade		106.4 m2	5.14 m	to PL	16.0 %	7.8 %	С	C or NC
West Facade		36.8 m2	15.06 m	to C/L Fairfield Rd.	100.0 %	37.4 %	С	C or NC

Exterior Materials

No.	Description	Colour / Finishes
1	Cable Trellis c/w Vines	See Landscape Drawings
2	Glass Railing	Glass Guardrail with White Aluminum Frame
3	Hardie Panels	Grey
4	I-XL Brick	Light Grey
5	Metal Cap Flashing	White
6	Metal Flashing	Silver or White
7	Metal Screen	
8	Parged Concrete	-
9	Stucco	White
40	\A/:	Oller and a serve late

11 Wood Grain Cladding All Materials as noted or approved equal



4 West Elevation - Fairfield Road

Scale: 1:65





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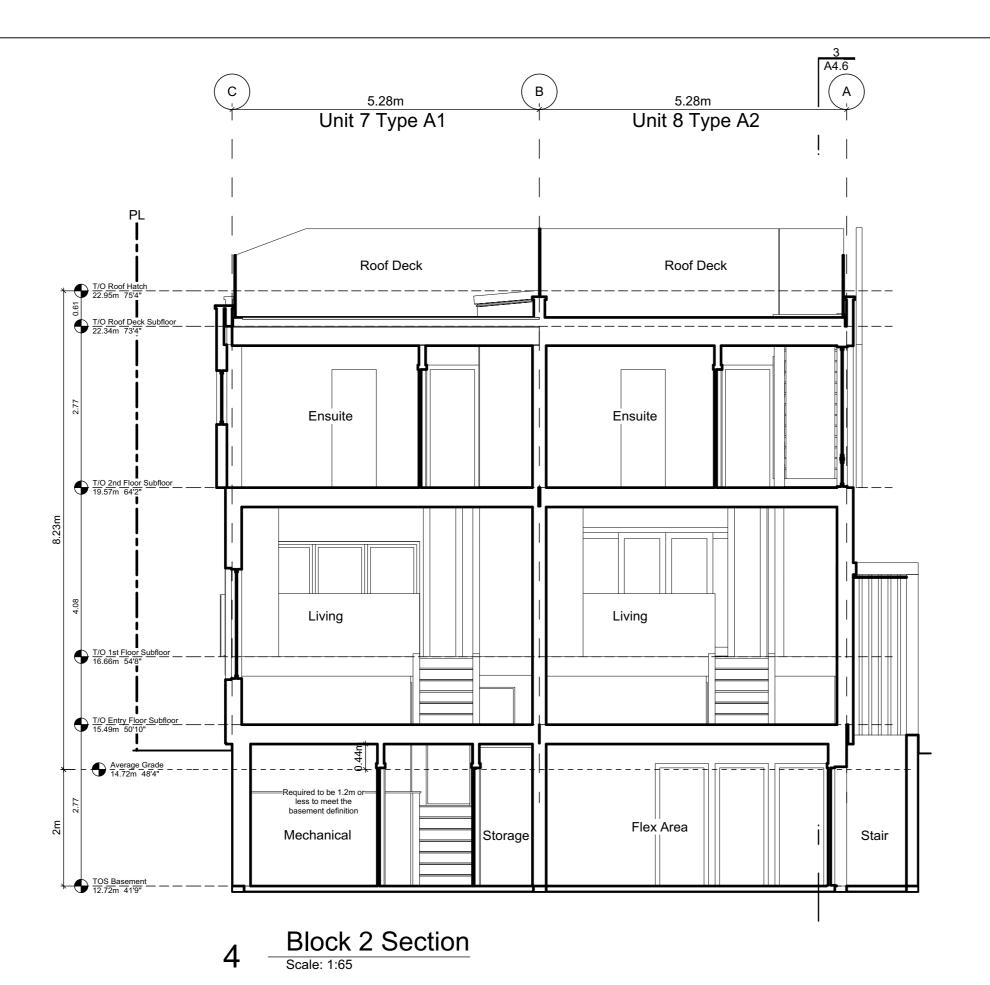
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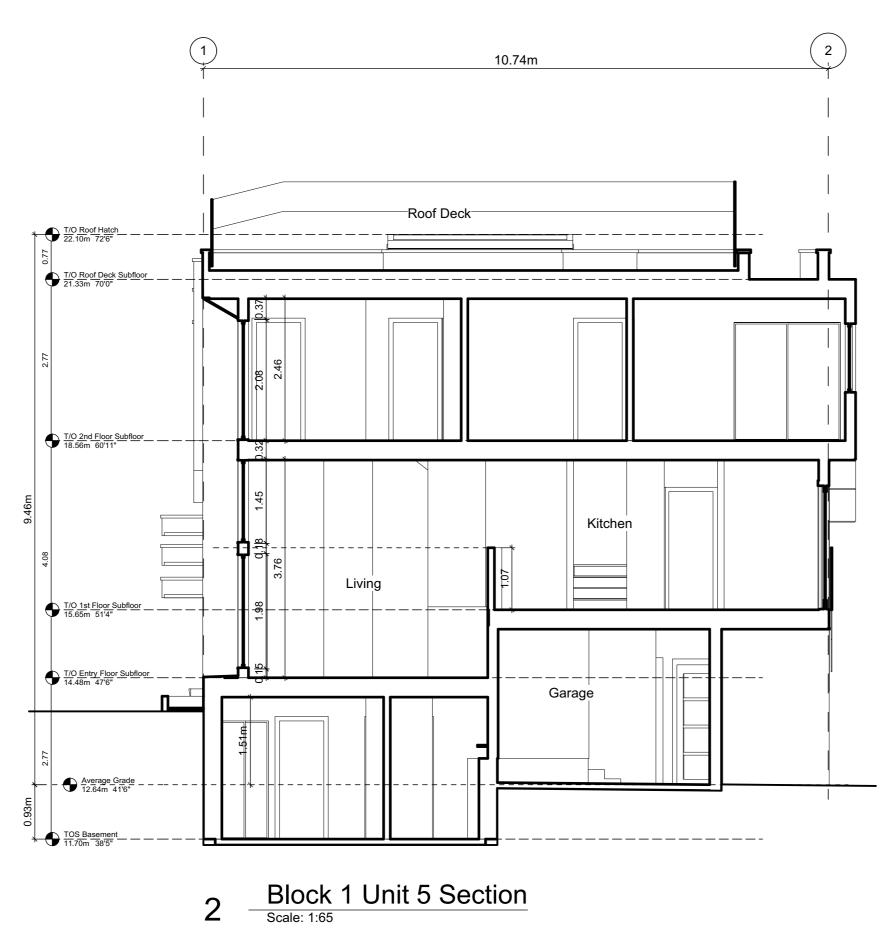
2019-06-19 Revised & Re-Issued for DP 2019-10-21 Revised & Re-Issued for DP Revised & Re-Issued for DP 2020-04-29 Revised & Re-Issued for DP

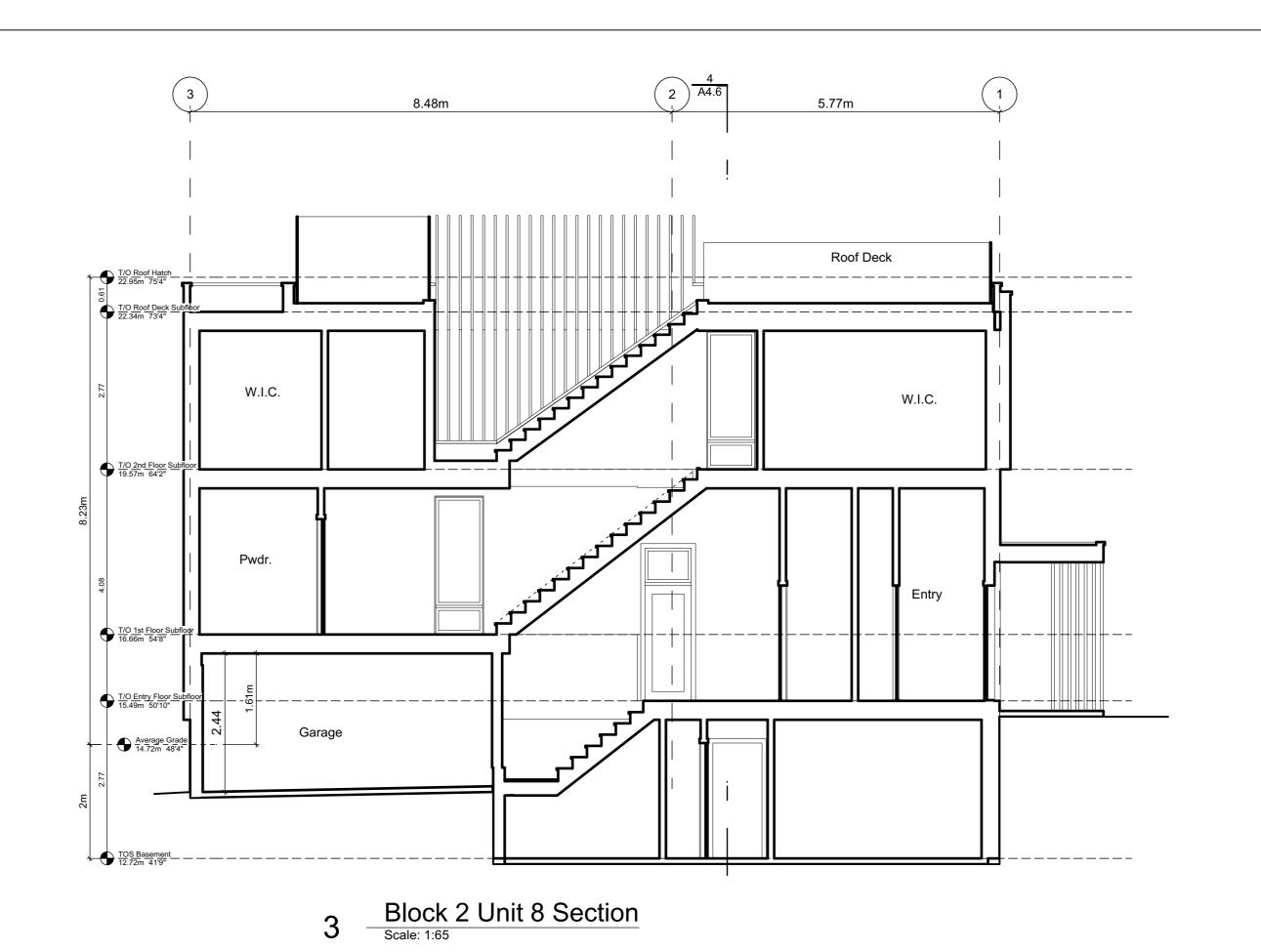
Project Name:

Fairfield-Kipling Development

1400 Fairfield Rd & 349 Kipling St Project No: 19.015 SG/TD May 25, 2020







SEBASTIEN GARON

ARCHITECTURE - DESIGN

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Block 01 & 02 Sections

Project Name:

Fairfield-Kipling Development

 Civic:
 1400 Fairfield Rd & 349 Kipling St

 Legal:
 PID:

 Project No:
 19.015

 Drawn By:
 SG/TD

 Plot Date:
 May 25, 2020

 Scale:
 1:65

 Sheet No:

Climatic Data for the City of Victoria

December 10 2018 (BCBC 2018)

The following climatic data shall be used within the boundaries of the City of Victoria.

	Design Te	Degree Days		
Janu	ary	July	y 2.5%	Below 18°C
2.5% °C	1% °C	Dry °C	Wet °C	
-4	-6	24	17	2700

15 Min.	One Day Rain,	Ann.	Moist.	l	Driving Rain Wind
Rain, mm	1/50, mm	Rain, mm	Index		Pressure, Pa, 1/5
9	91	800	0.98	825	220

Snov	v Load kPa 1/50	Hourly Wind	Pressures, kPa
S₅	Sr	1/10	1/50
1.5	0.3	0.44	0.57

	Seismic Data								
Sa(0.2)	Sa(0.5)	S _a (1.0)	S _a (2.0)	Sa(5.0)	Sa(10.0)	PGA	PGV		
1.30	1.16	0.676	0.399	0.125	0.044	0.580	0.834		

Alternatively site specific climatic data from Environment Canada can be used. Environment Canada can be emailed at <u>climate.services@ec.gc.ca</u> to obtain site specific climatic data. There is a user fee for providing site specific climatic data from Environment Canada.

Assemblies General Notes:

These assemblies have been selected in accordance with BCBC 2018 and in coordination with the project consultants. The contractor is to be compliant with all these requirements, any deviations will not be accepted without prior approval and coordination.

ULC = Underwriters Laboratories of Canada

Abbreviations

FRR = Fire Resistance Rating STC = Sound Transmission Class

VB = Vapour Barrier

GWB = Gypsum Wall Board XPS = Extruded Polystyrene Rigid Insulation (Roxul CIS or equiv)

FG = Fiber Glass MB = Moisture Barrier

AB = Air Barrier

OC = On Centre

RSI = Resistance Système International

IIC = Impact Insulation Class UV = Ultraviolet

Roof Assemblies Calculated with a Heat-Recovery Ventilator Effective RSI values, BCBC Section 9.36. Energy Efficiency, Zone 4 <3000 Degree Days RSI Area % RSI eff. (m2•K)/W R-Value FRR STC REQUIRED: 4.67 26.52 - -R1.0 Insulated Roof (Outboard Insulation) PROVIDED: 4.84 27.49 All roofing work to RCABC five-year guarantee standards. Roof Covering to have a A, B, or C classification as per CAN/ULC-S107 0.17 0.03 Exterior Air Film Torch On Built Up Membrane Protection Board 4.45 25.24 AB, VB 5" Expanded polystyrene Type 2 Slope To drain 0.035 / mm 5/8" T&G Plywood sheathing (See structural) 11 7/8" TJI joists (see structural) 0.91 0.16 0.10 0.55 1 layers 5/8" GWB Interior Air Film 0.11 0.62 Soffit - See elevations REQUIRED: 1 HR R1.1 Roof Cavity Fire Separation - 1 HR PROVIDED: 11 7/8" TJI Rated RIm Board (see structural) REQUIRED: 4.67 26.52 R2.0 Insulated Roof (Spray Foam) PROVIDED: 5.21 29.60 All roofing work to RCABC five-year guarantee standards. Roof Covering to have a A, B, or C classification as per CAN/ULC-S107 0.03 0.17 Exterior Air Film Torch On Built Up Membrane 5/8" T&G Plywood sheathing (See structural) Cross Strapping slope to drain 11 7/8" TJI joists (see structural) 2.56 9.0% 28.25 4.98 5.49 91.0% AB, VB 6" 2LB Medium Density/Closed Cell Spray Foam Insulation 1 layers 5/8" GWB 0.10 0.55 Interior Air Film 0.11 0.62 Soffit - See elevations REQUIRED: R3.0 Un-Insulated Roof PROVIDED: All roofing work to RCABC five-year guarantee standards. Roof Covering to have a A, B, or C classification as per CAN/ULC-S107 Torch On Built Up Membrane 5/8" T&G Plywood sheathing (See structural) 11 7/8" TJI joists (see structural) Soffit - See elevations REQUIRED: 4.67 26.52 R4.0 Roof Deck PROVIDED: 5.21 29.60 Exterior Air Film 0.03 0.17 Floating Wood Deck Boards on 2X4 Sleepers DELTA MS - 5/16" dimpled membrane Torch On Built Up Membrane 5/8" T&G plywood sheathing (see structural) Cross Strapping slope to drain 11 7/8" TJI joists (see structural) 2.56 9.0% 26.87 4.98 AB, VB 6 " 2LB Medium Density/Closed Cell Spray Foam Insulation 5.49 91.0% Resilient metal channels @ 24" OC perpindicular to joists 1 layers 5/8" type X GWB 0.10 0.55

Flo	or Assemblies							
Calculat	ted with a Heat-Recovery Ventilator							
Effective	e RSI values, BCBC Section 9.36. Energy Ef	ficiency, Zone	4 < 300	00 Degre	e Days			
Assemb	oly		RSI	Area %	RSI eff. (m2•K)/W	R-Value	FRR	STO
F1.0	Wood Floor			UIRED: VIDED:	-	-	-	-
	Finish Flooring to Owners spec 5/8" T&G plywood sheathing (see structural) 11 7/8" TJI joists (see structural) 1 layer 5/8" GWB							
F1.1	Insulated Wood Floor Interior Air Fllm Finish Flooring to Owners spec 5/8" T&G plywood sheathing (see structural) 11 7/8" TJI joists (see structural)	framing		UIRED: VIDED: 9.0%	1	26.52 31.13 0.91 - 0.57	-	-
AB, VB	6.5" Rigid SM Foam Insulation Sealed in place. Soffit - See elevations Exterior Air Film	cavity	5.78	91.0%	- 0.03	- 0.17		
F2.0	F2.0 Concrete Slab On Grade 4" Reinforced concrete slab (see structural)			UIRED: VIDED:		- -	-	-
AB, VB	10 mil UV VB 6" compacted granular fill (see structural) native soil							

Interior Air Film

0.11

0.62

Assemb	ly	RSI Area %	RSI eff. (m2•K)/W	R-Value	FRR	STO
W1.0	CIP Concrete Below Grade	REQUIRED: PROVIDED:	1.99 2.59	11.30 14.73	-	-
	Free drainage back fill (See geotechnical)		-	-		
	DELTA MS - 5/16" dimpled membrane		-	-		
MB	Waterproofing Install as per manufacturers recommendation		-	-		
	8" Reinforced Type S or N concrete wall (see structural)	0.0004/mm	0.08	0.46		
AB, VB	2.5" Continuous XPS Insulation	0.0336/mm	2.13	12.12		
	2X2 Framing @ 24" OC (Service Cavity)		0.18	1.02		
	1 Layer 1/2" GWB		0.08	0.45		
	Interior Air Film		0.12	0.68		
W2.0	Wood Stud Wall	REQUIRED:	2.74	15.56	-	-
	E to do At Ello	PROVIDED:	3.04	17.24	-	-
	Exterior Air Film		0.03	0.17		
	Cladding (See Elevations)		- 0.45	-		
MD	3/8" x 1 1/2" PT Strapping 16" OC		0.15	0.85		
MB	2 layers 30min building paper		- 0.40	-		
	1/2" Plywood Sheathing	4.40 0.00	0.10	0.57		
	2X6 Framing 16" OC (See structural) framing	1.19 0.23	2.55	14.46		
A.D. \/D	R22 FG Batt Insulation cavity	3.87 0.77				
AB, VB	6 mil Poly UV		0.09	0.51		
	1 Layer 5/8" GWB Taped, Sanded, and ready for paint Interior Air Film			0.68		
	Interior Air Film		0.12	0.68		
W3.0	Curtain Wall 6" Deep	REQUIRED: PROVIDED:	-	-	-	-
	1" insulating double pane exterior glazed 5" Extruded Aluminum Mullion					

Assemb	ly	RSI	Area %	RSI eff. (m2•K)/W	R-Value	FRR	STC
W4.0	Suite to Suite (Demising Wall)		UIRED: VIDED:	-		1 HR 1 HR	50 54
	BCBC 2018 Table A9.10.3.1.A W13c						
	1 layer 5/8" type 'X' ULC rated GWB						
	2X4 stud framing @ max 16" OC (see structural)						
	3 1/2" FG Batt Insulation (One side Only)						
	1" air space						
	2X4 stud framing @ max 16" OC (see structural)						
	1 layer 5/8" type 'X' ULC rated GWB						
	*Where noted as shear wall, 1 layer 1/2" plywood (see structural)						
W5.0	Non-Load Bearing Partition		UIRED:	-	-	-	-
	1/2" GWB both sides of	FRO	VIDED.	-	-	-	-
	2X4 or 2X6 stud framing						
	** see plans for location of 2x6 wall to accommodate services						
	** 3 1/2" FG Batt Insulation @ bathroom walls						
\//5 1	Load Bearing Partition	REQ	UIRED:	-	-	1 HR	-
VVJ. I	Load Bearing Fartition	PRO	VIDED:	-	-	1 HR	-
	** Refer to structural drawings for location of load bearing & Shera	Walls					
	1 layer 5/8" type 'X' ULC rated GWB both sides of						
	2x4 or 2x6 stud framing (see structural 16" OC Max)						
	** see plans for location of 2x6 wall to accommodate services						
	** 3 1/2" FG Batt Insulation @ bathroom walls						

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Project Name:

Fairfield-Kipling Development

1400 Fairfield Rd & 349 Kipling St 19.015 SG/TD May 25, 2020









ISN GARON

URE + DESIGN

Rd, North Vancouver BC

ARCHITECTURE

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Soncept Renderings

Project Name:

Fairfield-Kipling Development

uic: 1400 Fairfield Rd & 349 Kipling St

Igal:

D: Oject No: 19.015

awn By: SG/TD

ot Date: May 25, 2020

FOR DEVELOPMENT APPLICATION ONLY









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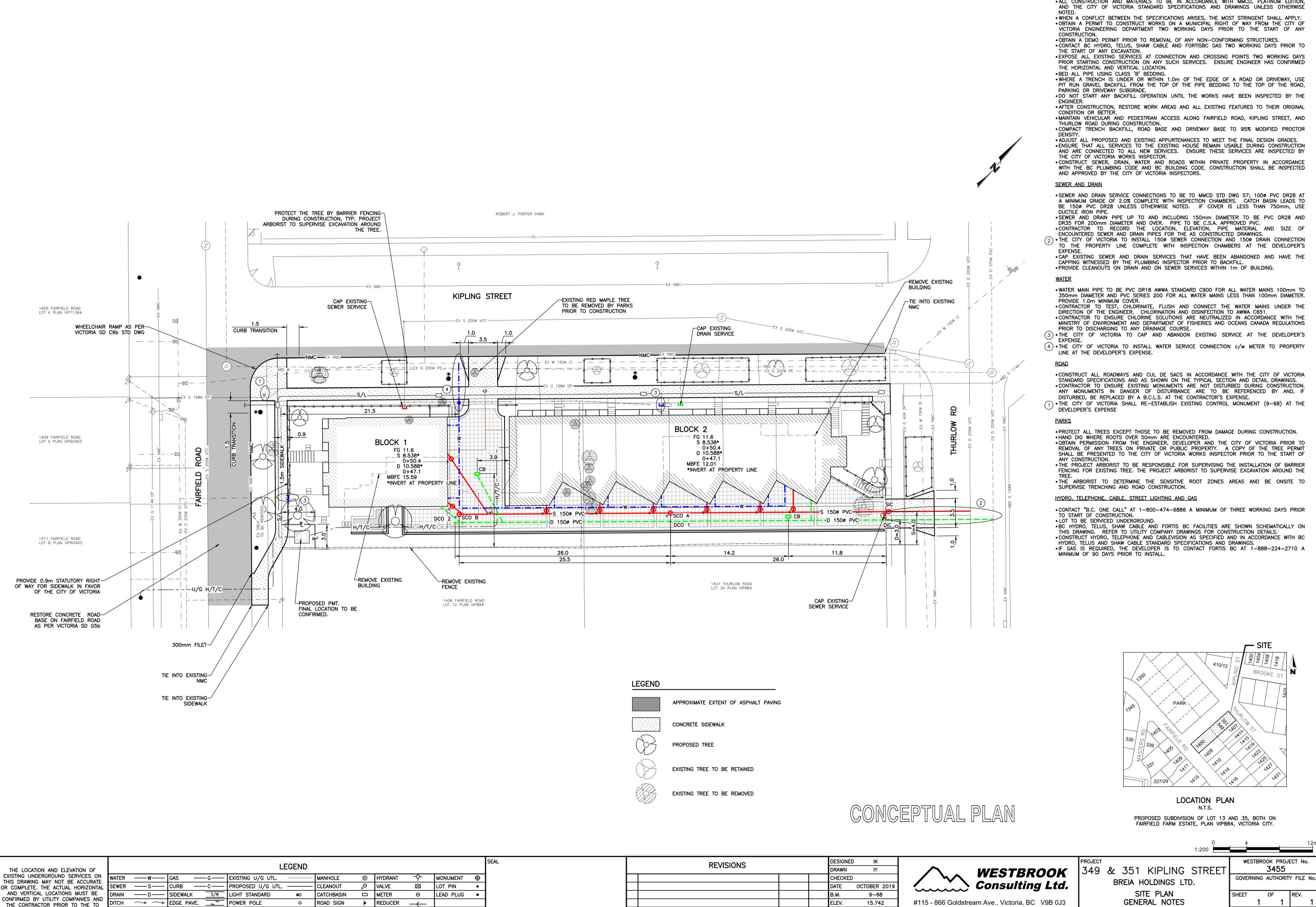
Fairfield-Kipling Development

1400 Fairfield Rd & 349 Kipling St 19.015

May 25, 2020 NTS

A6.1

SG/TD



1 REVISED AS PER COV COMMENTS

DESCRIPTION

THE START OF ANY EXCAVATIONS

CULVERT — BUSHLINE ~

———
(TREE

HEADWALL

ANCHOR

GENERAL NOTES

•ALL CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH MMCD, PLATINUM EDITION,

GENERAL NOTES

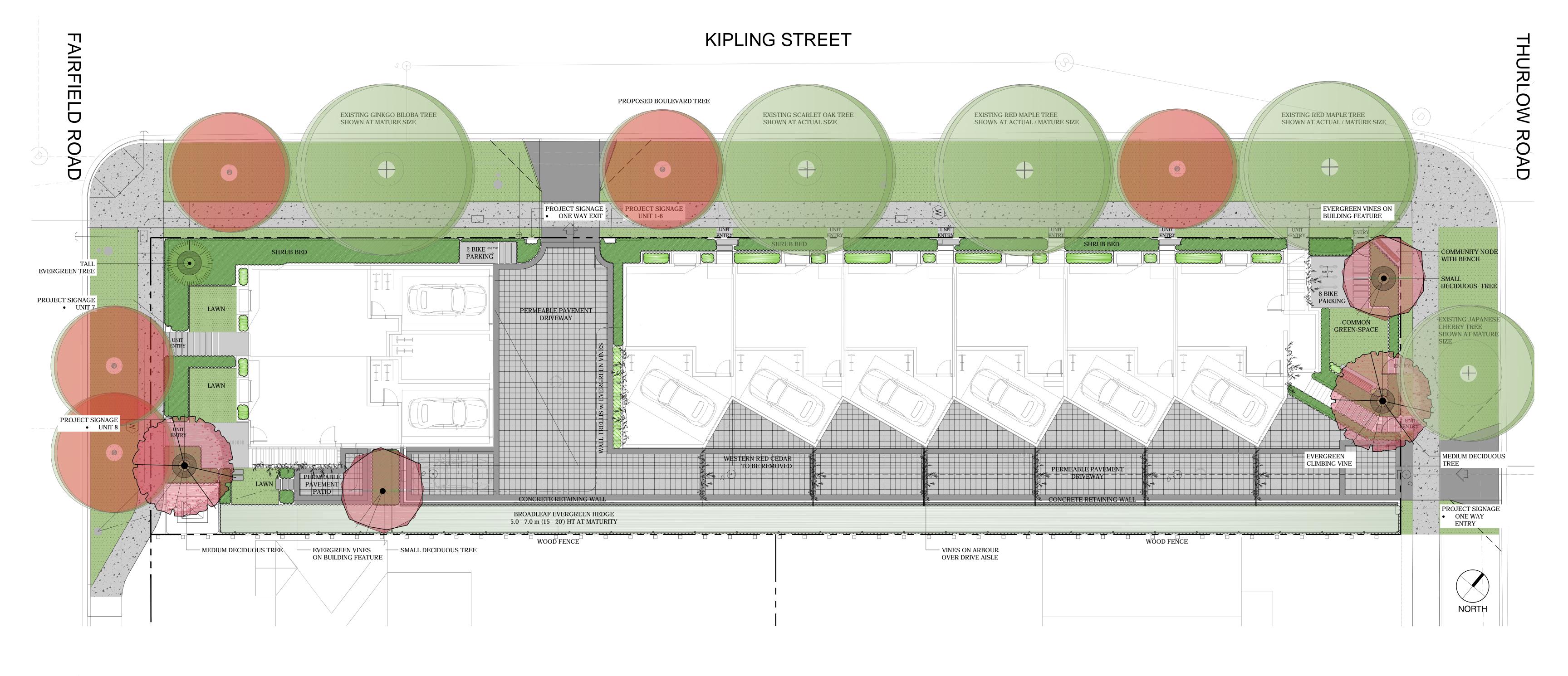
WESTBROOK DRAWING No. 3455-01

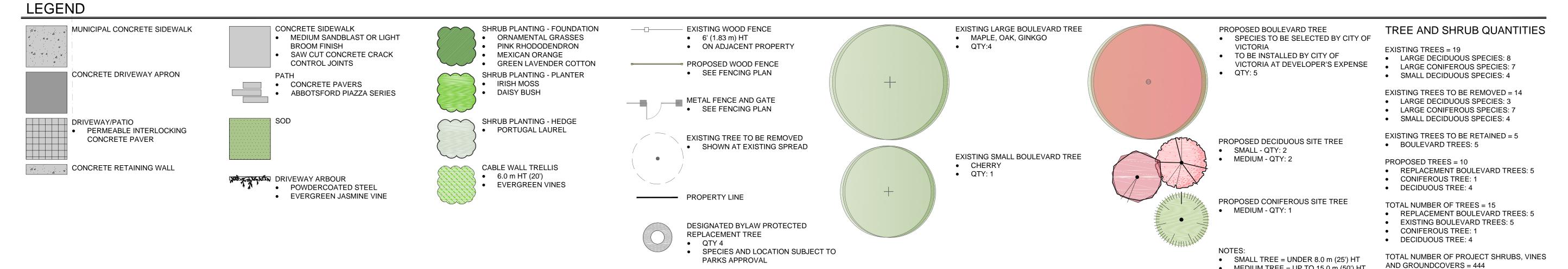
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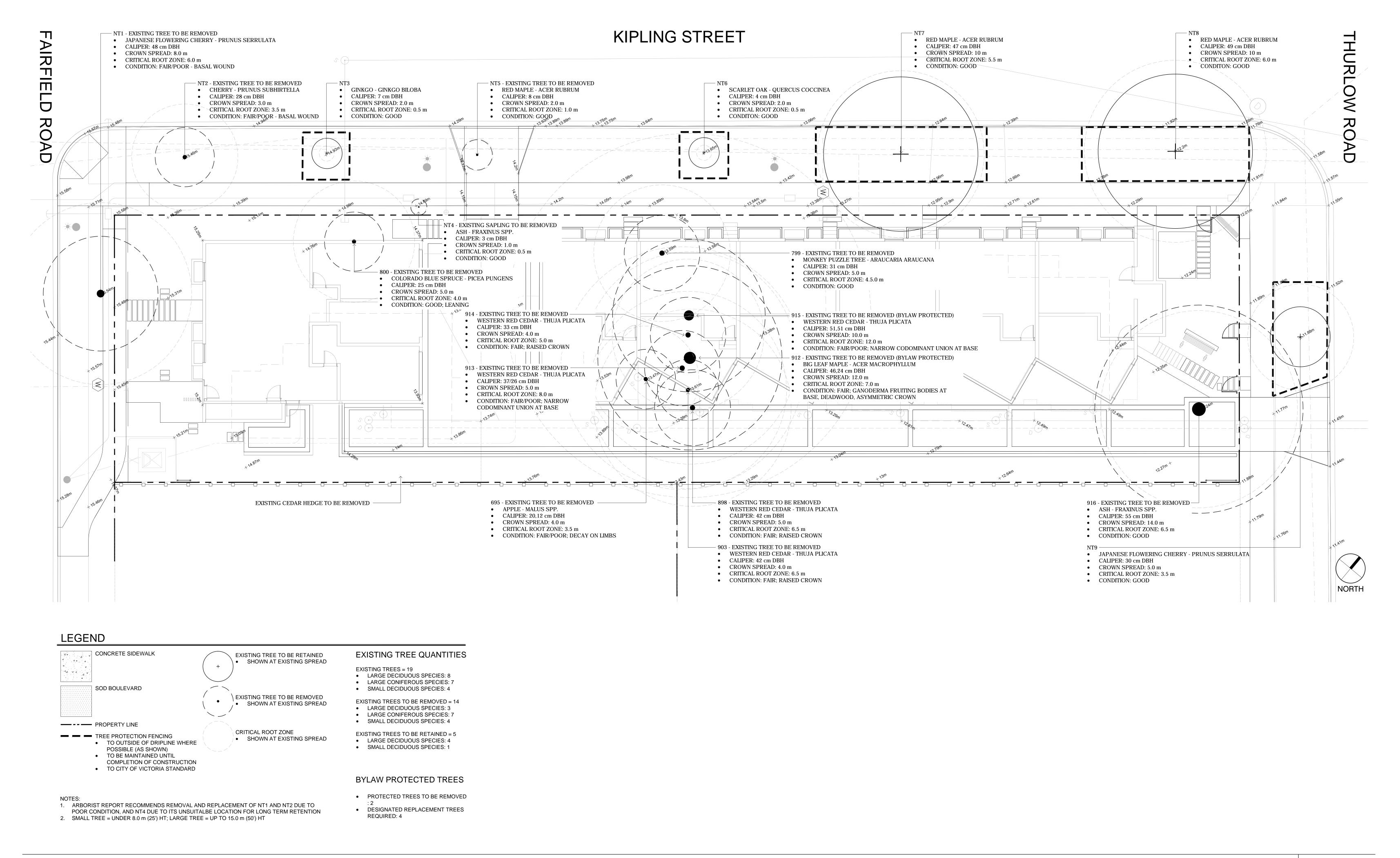
DATE



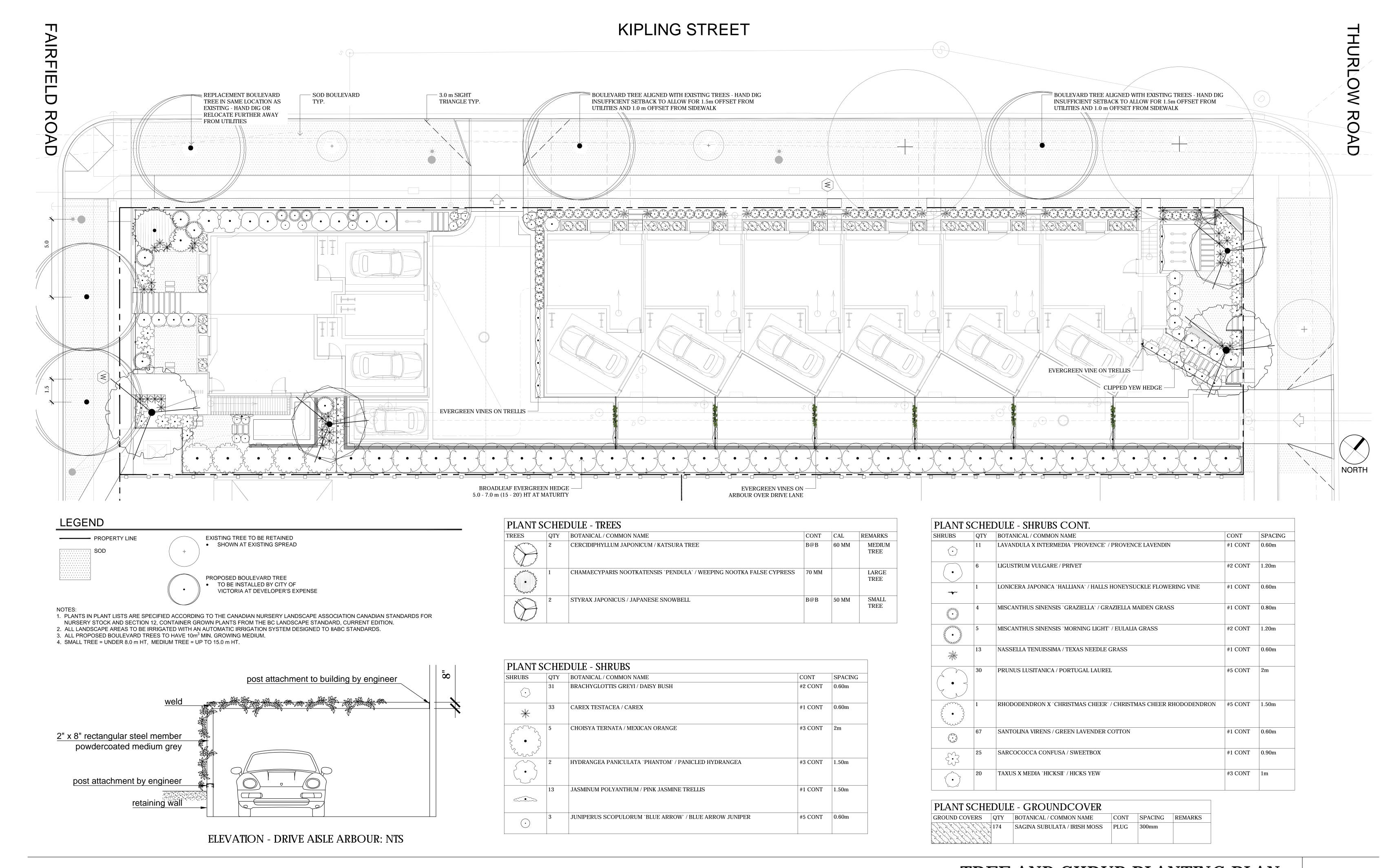




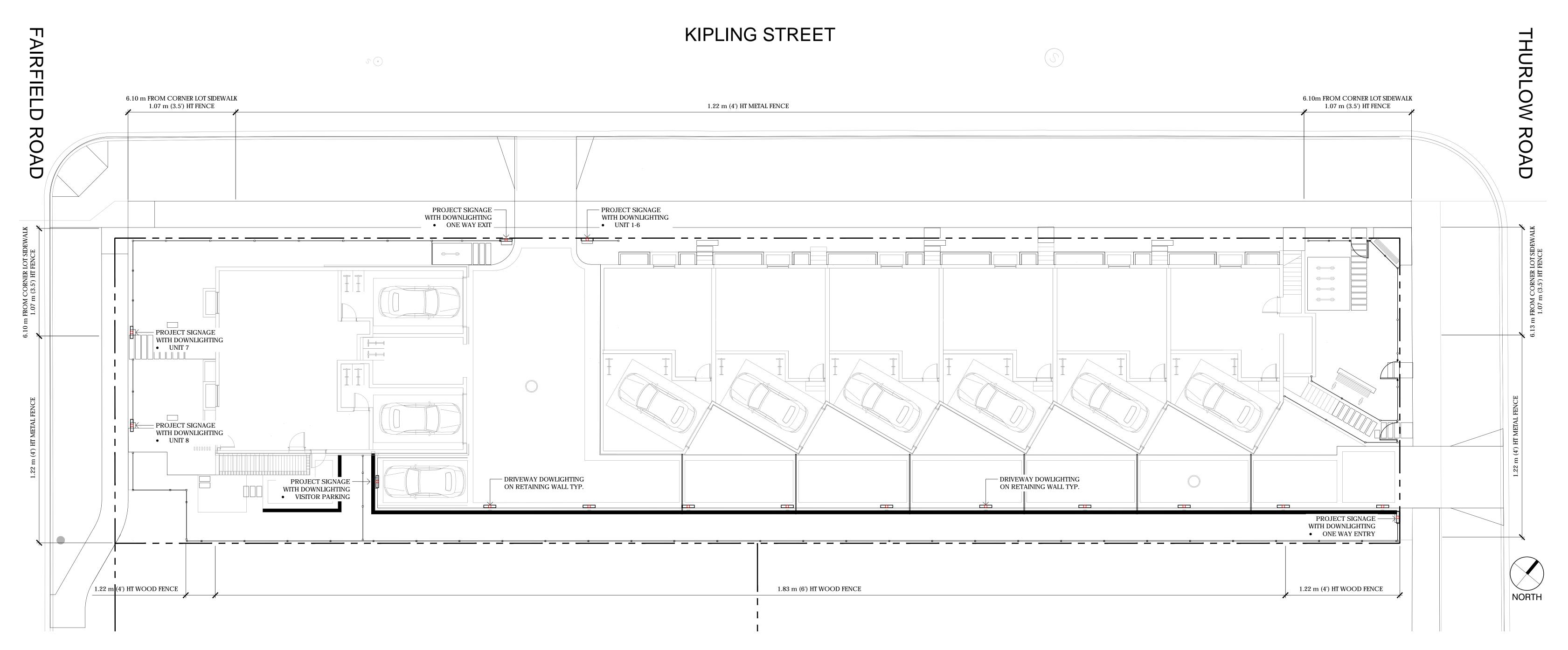
MEDIUM TREE = UP TO 15.0 m (50') HT





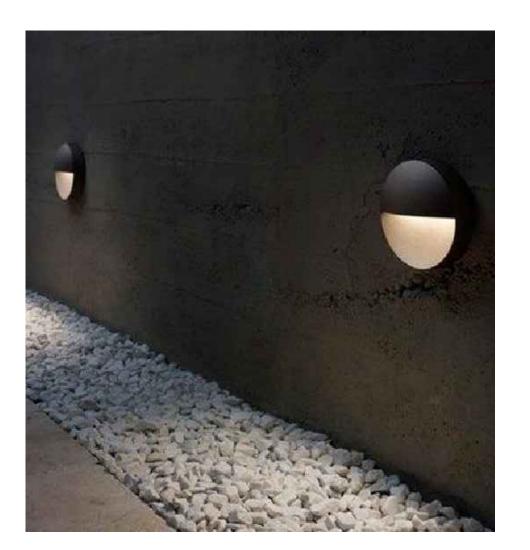












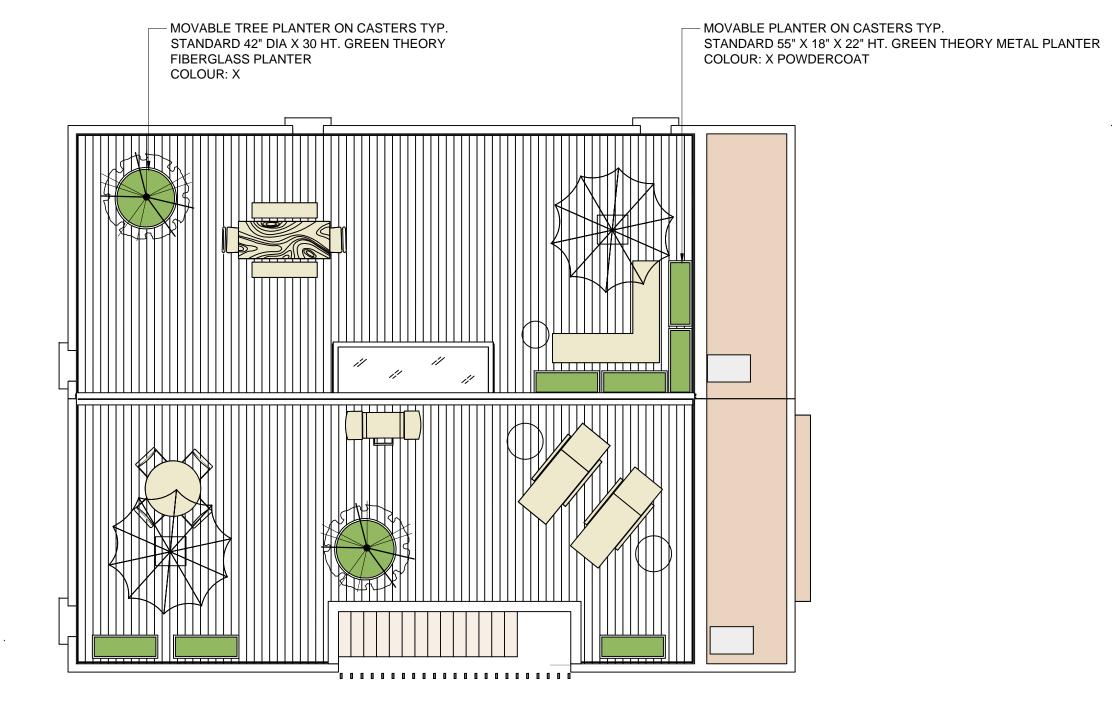
DOWNLIGHTING CHARACTER IMAGES

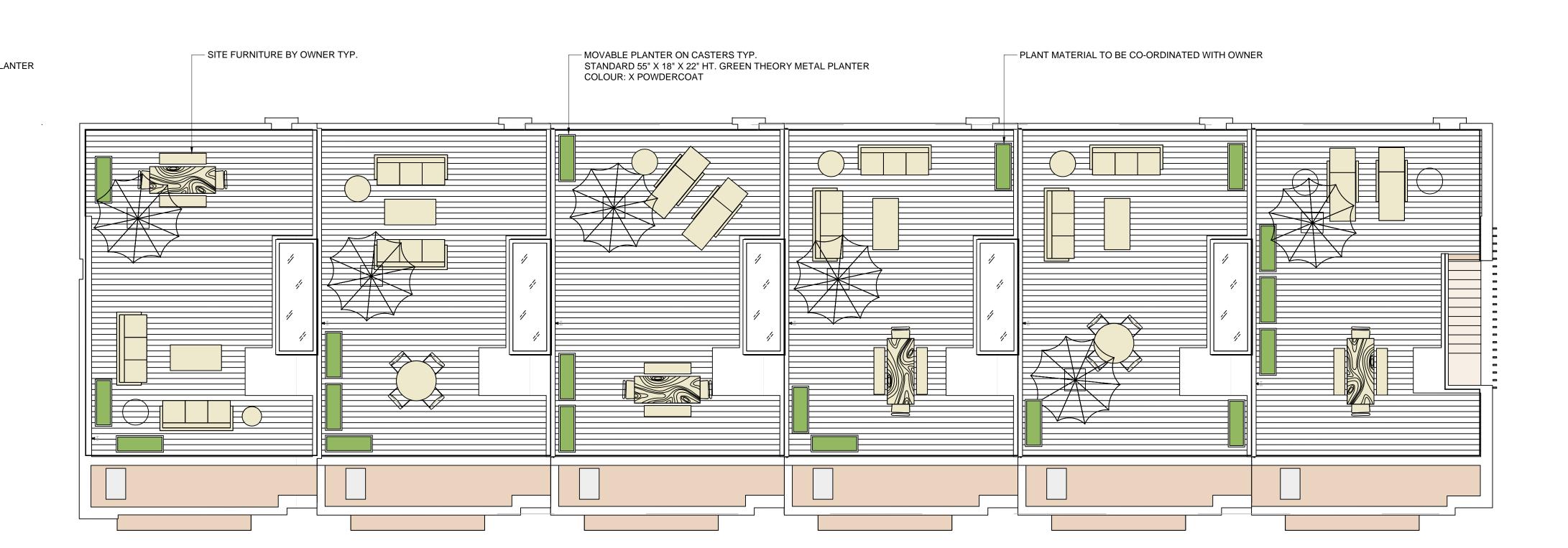
FAIRFIELD-KIPLING DEVELOPMENT 1400 Fairfield Rd and 349 Kipling St





TRELLIS CHARACTER IMAGE AND DETAIL

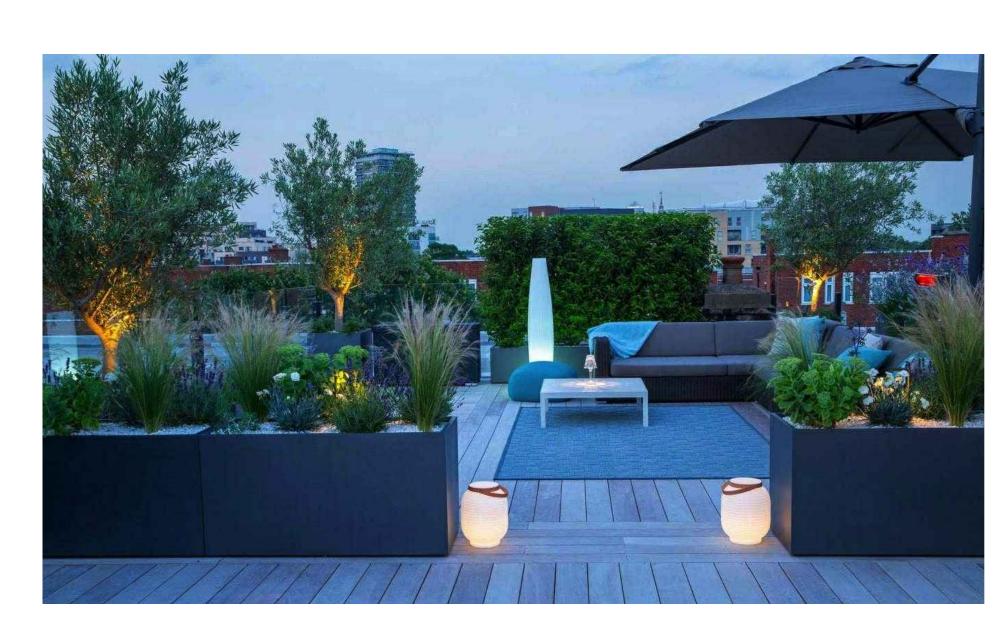












RECTANGULAR PLANTERS

