



OWNER

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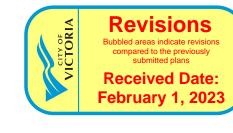
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Nathan Dunlop ndunlop@mcelhanney.com 778.746.7417

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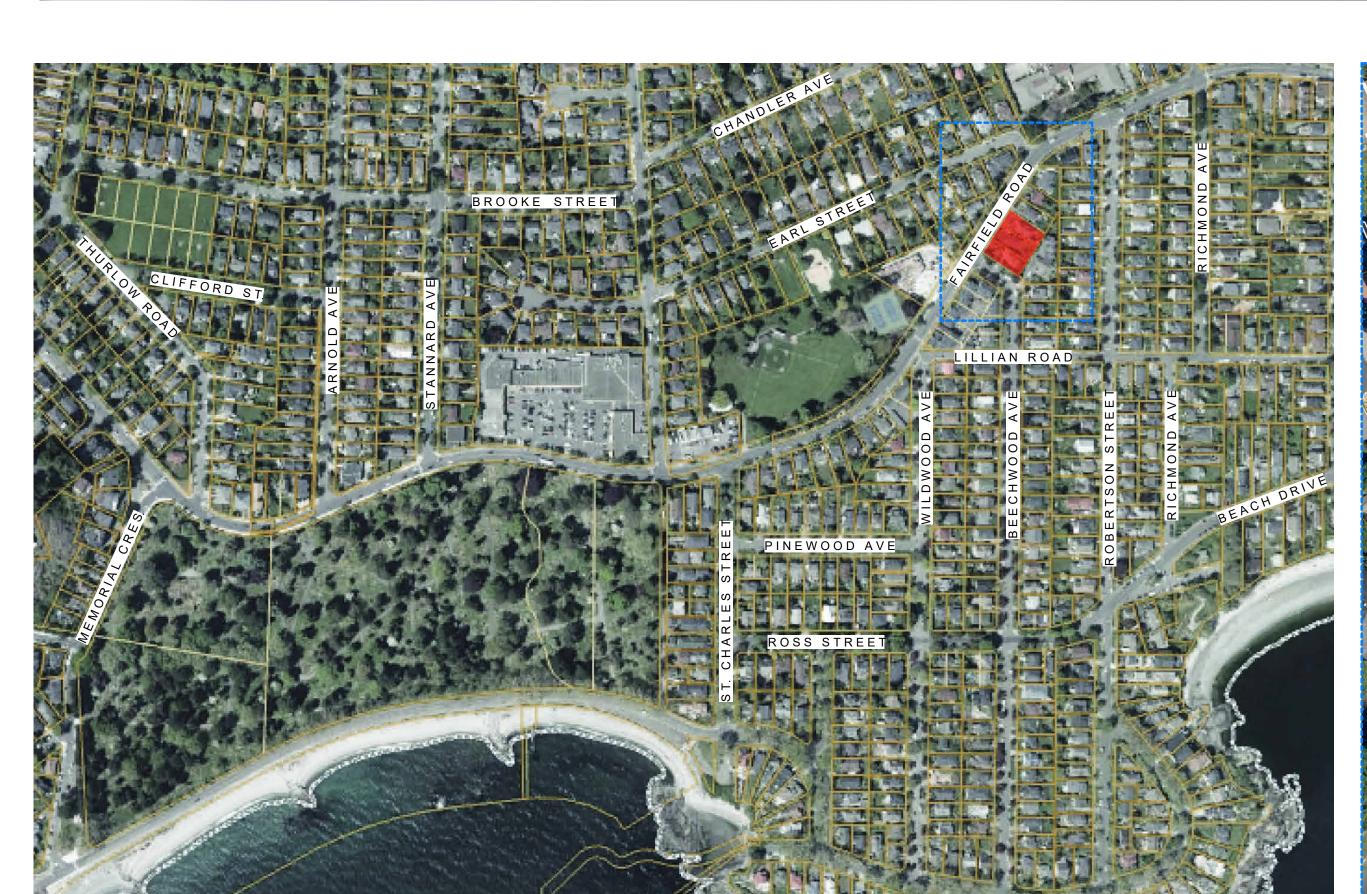
olivia@aryze.ca

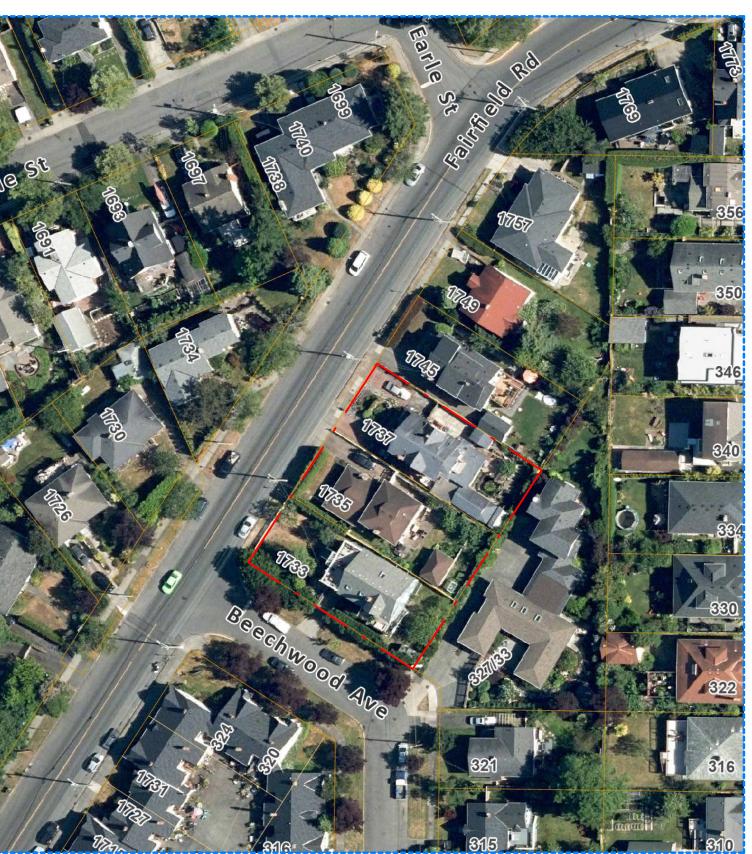
250.661.4493



CIVIL ENGINEER

Victoria, BC V8X 4A3





PROJECT SITE (NTS)

LIST OF DRAWINGS

ARCHITECTURAL

A-000 COVER PERSPECTIVES

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CIVIL

VPRELIMINARY CHVIL RLAN

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TREE PLANTING PLAN SOIL VOLUME ANALYSIS

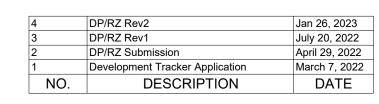
GROUND FLOOR PLANTING PLAN UPPER LEVELS PLANTING PLAN

DETAILS



1 BEECHWOOD ELEVATION PERSPECTIVE
SCALE = 1:100







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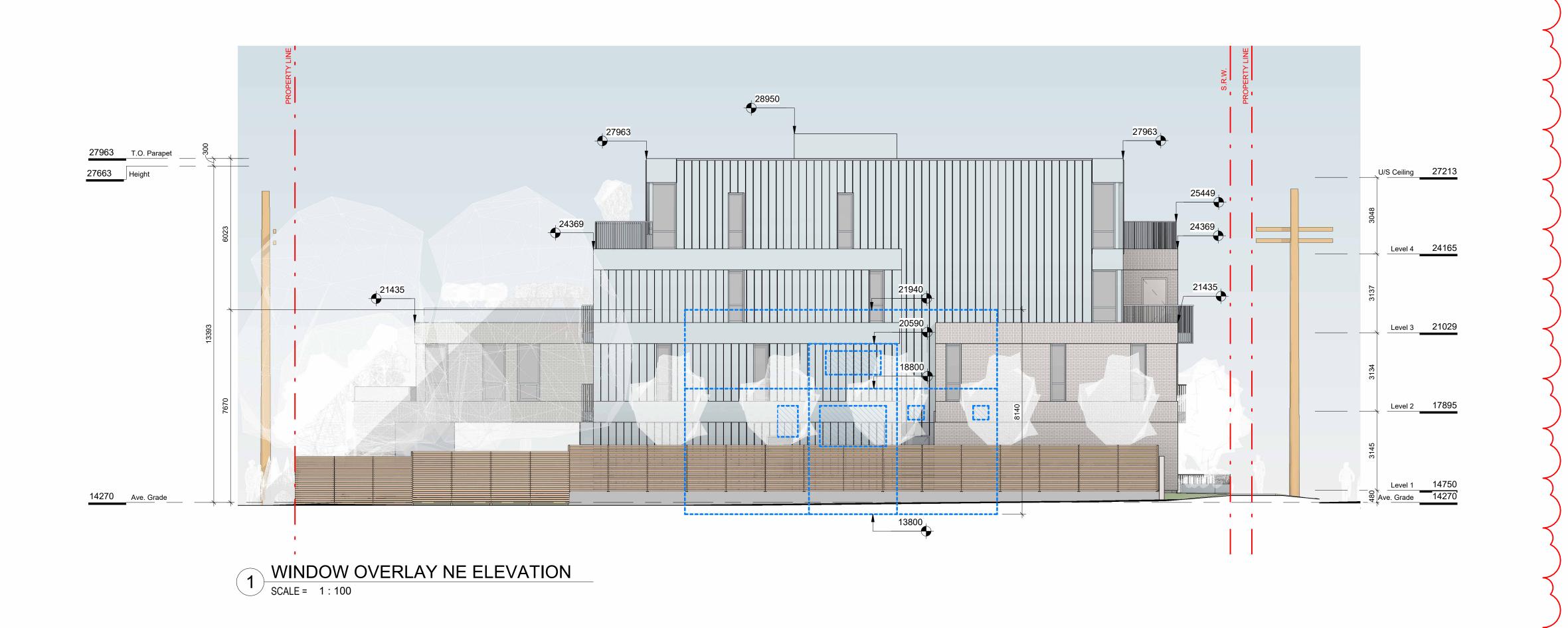
1733-1737 Fairfield Rd

PERSPECTIVES

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PAIRFIELD NORTH PERSPECTIVE

SCALE = 1:100

PERSPECTIVE & WINDOW OVERLAY

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JAN 26, 2023

Jan 26, 2023 July 20, 2022 DATE

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DESCRIPTION

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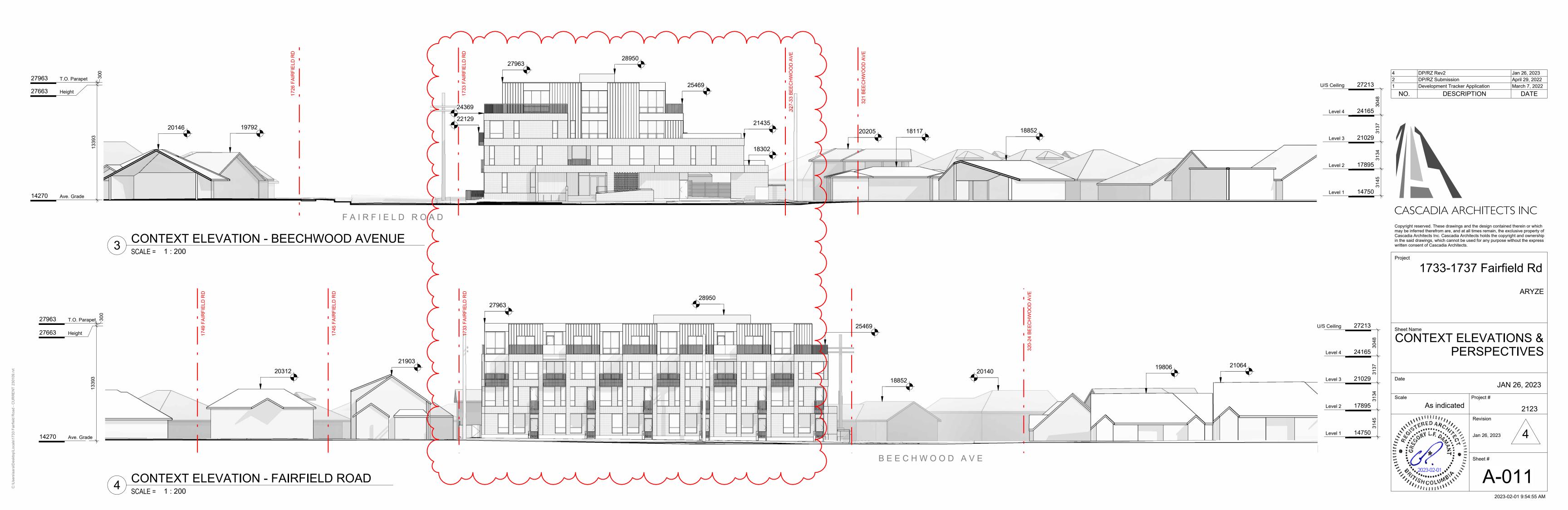


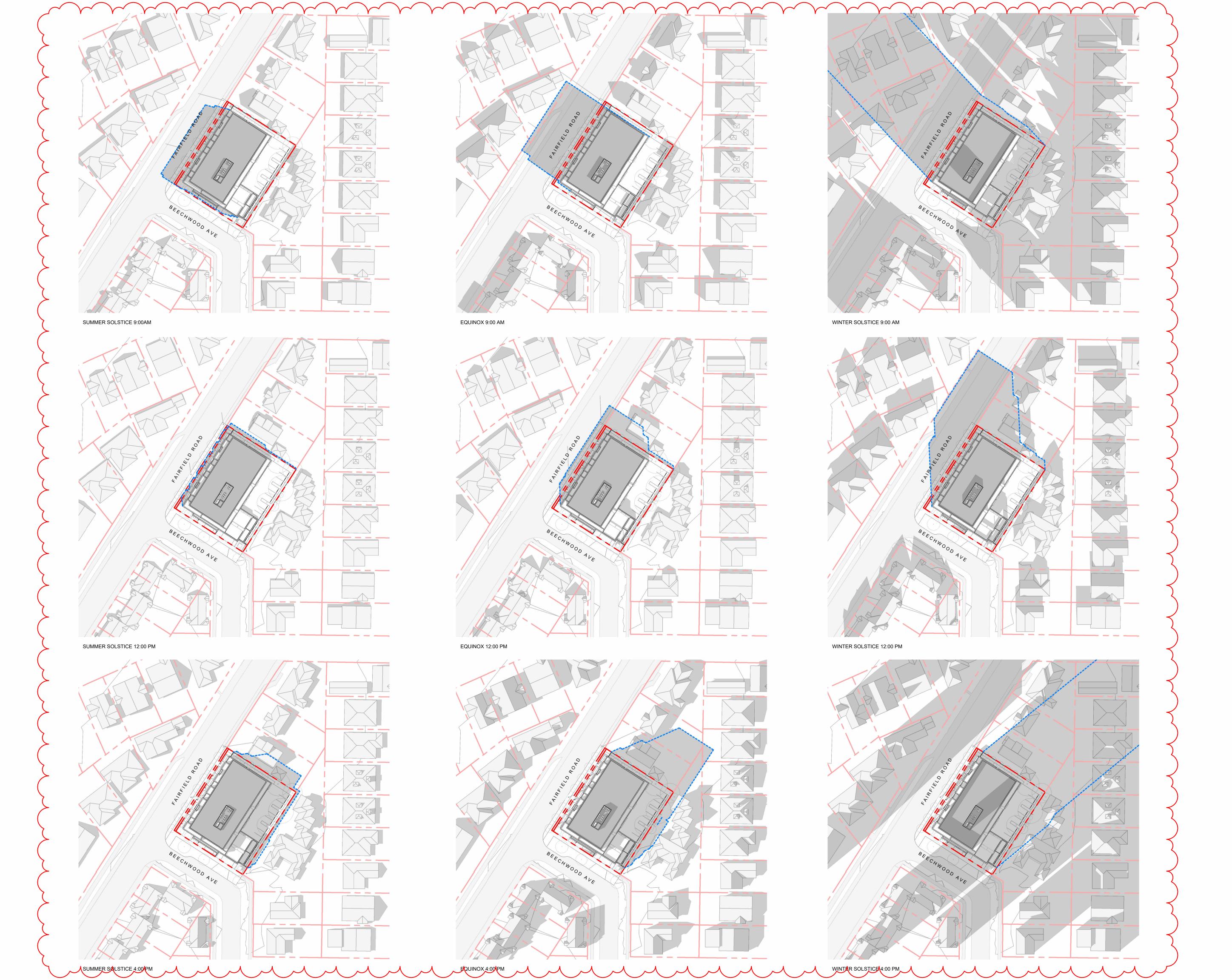


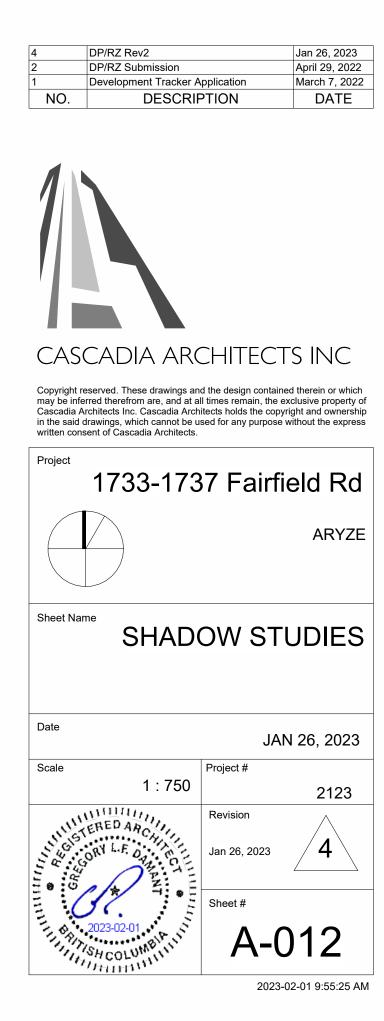
1 CONTEXT PERSPECTIVE FAIRFIELD ROAD

SCALE = 1:100

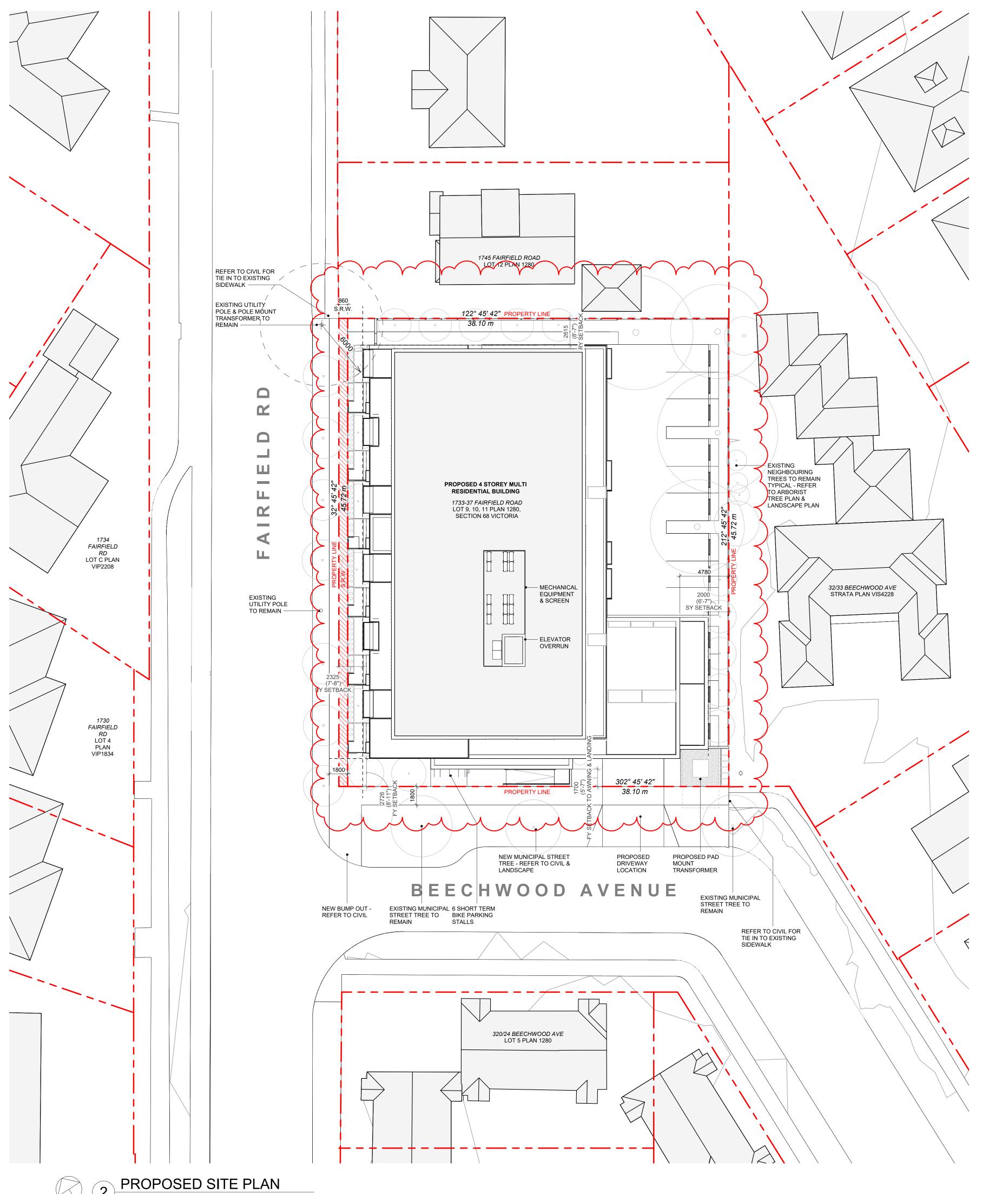
2 CONTEXT PERSPECTIVE BEECHWOOD AVE SCALE = 1:100

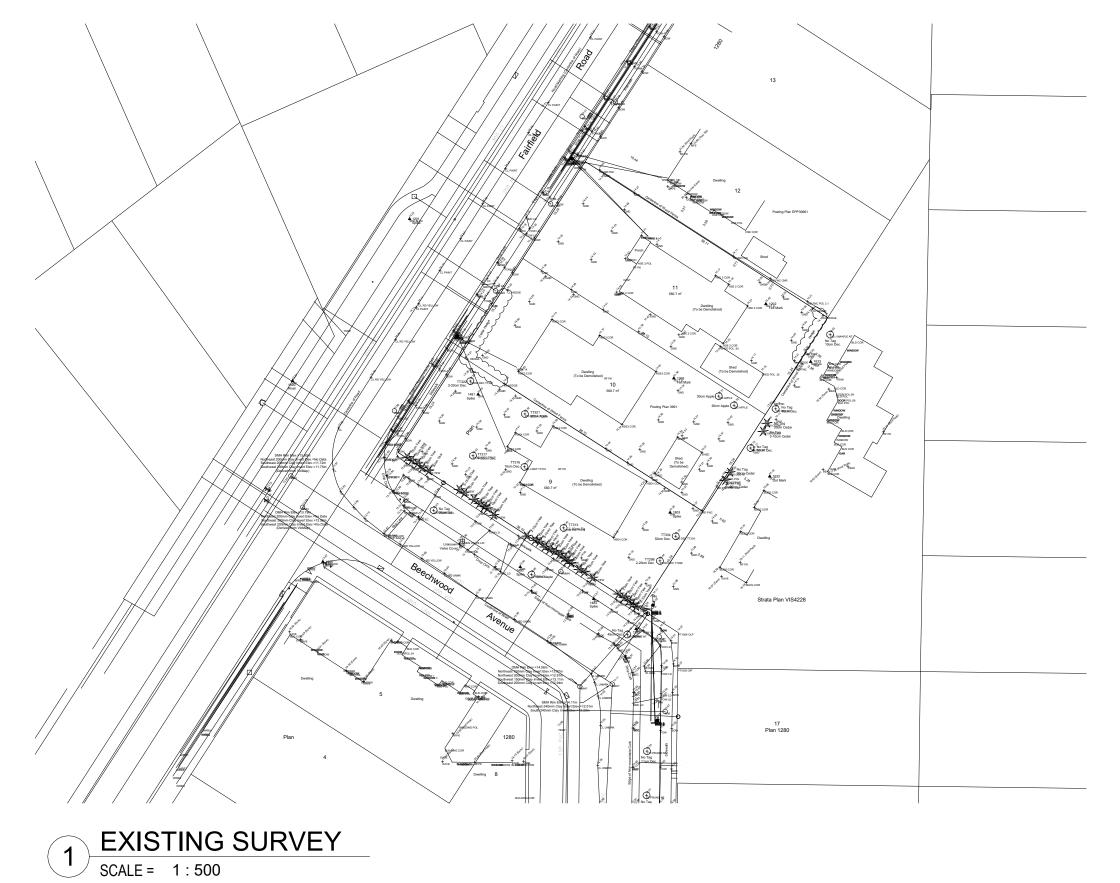






O. H. Dane | Label | L





DATA

MUNICIPALITY	CITY OF VICTORIA
MUNICIPAL ADDRESS	1733-37 FAIRFIELD ROAD, VICTORIA BC
LEGAL DESCRIPTION	LOT 9, 10, 11, PLAN 1280, SECTION 68 VICTORIA
PROJECT DESCRIPTION	4 STOREY MULTI UNIT RESIDENTIAL BUILDING

PROJECT INFORMATION

ZONE (EXISTING)	R1-G	
PROPOSED ZONE	UNKNOWN	
SITE AREA (m²)	1,741.93m²	
TOTAL FLOOR AREA (m²)	3019.65m ²	
COMMERCIAL FLOOR AREA (m²)	0	
FLOOR SPACE RATIO	1.73:1	
SITE COVERAGE (%)	64%	
OPEN SITE SPACE (%)	23%	
HEIGHT (m)	13.39m	
NUMBER OF STOREYS	4	
	REQUIRED	PROVIDED
PARKING STALLS (#) ON SITE		20
PARKING STALLS - VISITOR (#) ON SITE	3	2
BICYCLE PARKING (#) SHORT TERM	6	6
BICYCLE PARKING (#) LONG TERM	37	52

BUILDING SETBACKS (m)

	PROPOSED
FRONT YARD (BEECHWOOD AVE)	2.73m
FRONT YARD (TO AWNING/LANDING)	1.70m
INTERNAL SIDE YARD (TO BALCONY)	2.00m
INTERNAL SIDE YARD (TO BUILDING FACE)	4.78m
SIDE YARD (FAIRFIELD RD)	2.33m
REAR YARD	2.62m
COMBINED SIDE YARDS	4.33m

RESIDENTIAL USE DETAILS

TOTAL NUMBER OF UNITS	30
UNIT TYPE	TOWNHOMES (6), STUDIO (2), 1 BEDS (13), 2 BEDS (7), 3 BEDS (2)
GROUND-ORIENTATED UNITS	6
MINIMUM UNIT FLOOR AREA (m²)	41m ²
TOTAL RESIDENTIAL FLOOR AREA (m²)	1975m ²

4	DP/RZ Rev2	Jan 26, 2023
3	DP/RZ Rev1	July 20, 2022
2	DP/RZ Submission	April 29, 2022
1	Development Tracker Application	March 7, 2022
NO.	DESCRIPTION	DATE



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SITE PLAN & PROJECT DATA

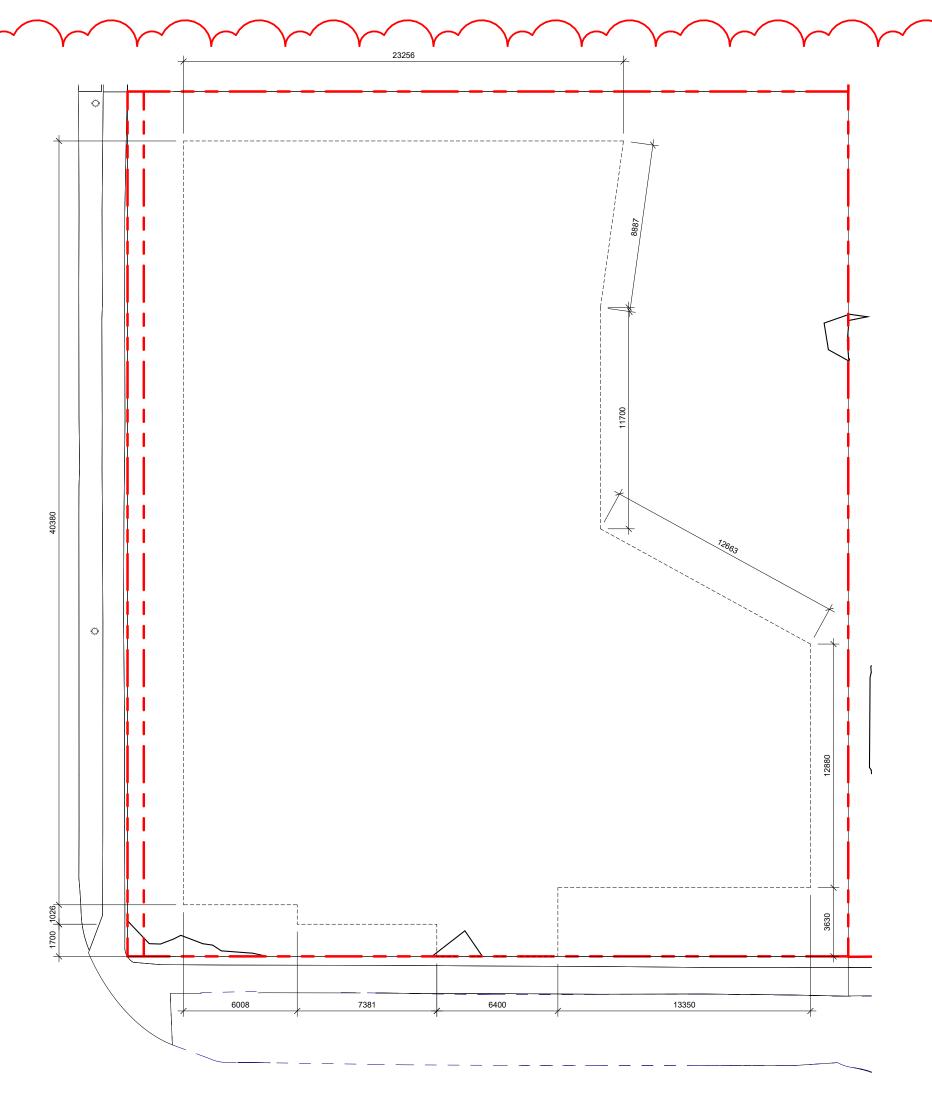
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PROPOSED SITE PLAN

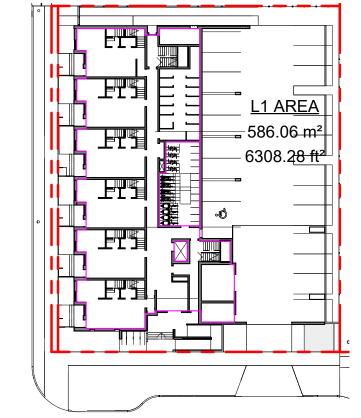
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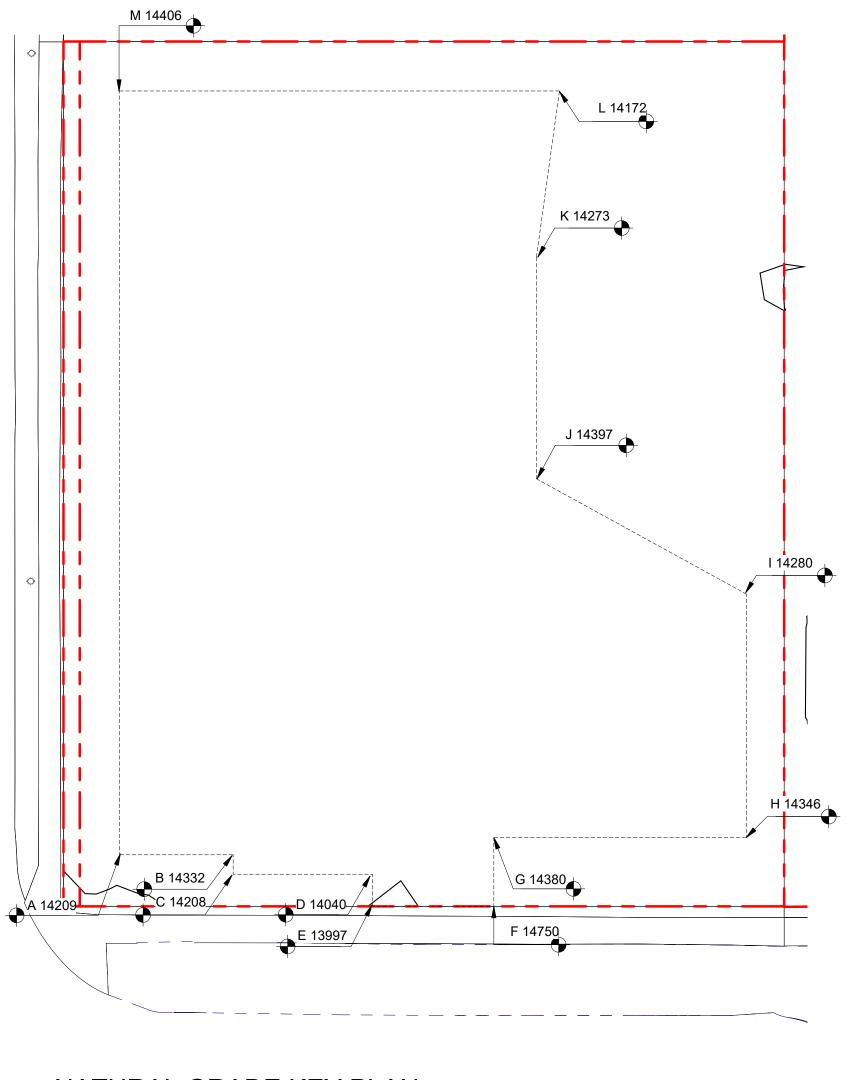


POINT NAME	NATURAL	PROPOSED	DISTANCE BI	etween points	AVE. OF POINTS
Α	14.209	14.42	Point A & B	6.008	85.20
В	14.332	14.15	Point B & C	1.026	14.50
С	14.208	14.12	Point C & D	7.381	103.92
D	14.04	14.11	Point D & E	1.7	23.83
E	13.997	14.10	Point E & F	6.4	89.96
F	14.75	14.11	Point F & G	3.63	51.72
G	14.38	14.44	Point G & H	13.35	191.33
Н	14.346	14.28	Point H & I	12.88	183.90
1	14.273	14.41	Point I & J	12.663	181.52
J	14.397	14.69	Point J & K	11.7	167.72
K	14.273	14.64	Point K & L	8.887	126.40
L	14.172	14.62	Point L & M	23.256	332.30
M	14.406	14.64	Point M & N	40.38	577.74

2130.03 **Total** 149.26 **Average Grade** 14.27 *NOTE: Lowest grade point governs per Schedule A definition

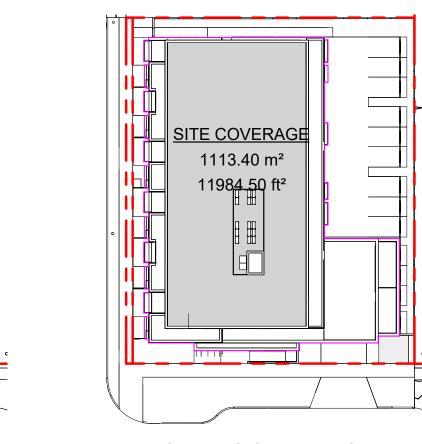


6 L1 FLOOR AREA

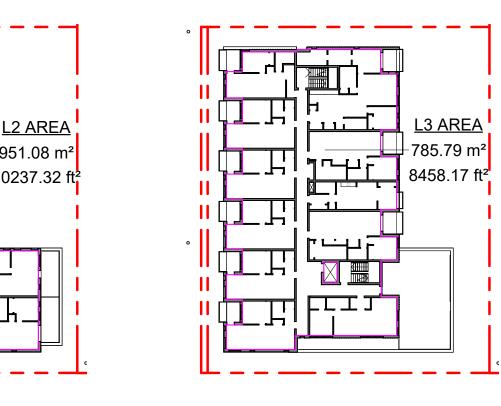


2 NATURAL GRADE KEY PLAN
SCALE = 1:200

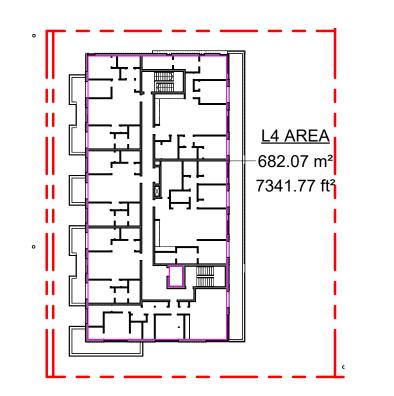
SCALE = 1:500



5 SITE COVERAGE OPEN SITE SPACE SCALE = 1:500



7 L2 FLOOR AREA



9 L4 FLOOR AREA

2	PROF	POSED GRADE KEY PLAN
3	SCALE =	1:200

E 14097

SUPPORTING CALCULATIONS **ZONING REGULATION BYLAW**

FLOOR AREAS	
Level 1	586.06 m²
Level 2	951.08 m ²
Level 3	785.79 m ²
Level 4	682.07 m ²
Grand total: 4	3005.00 m ²
FLOOR SPACE	RATIO

3005.00m² / 1741.93m² = 1.725FSR - 1.73:1

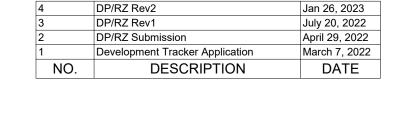
HEIGHT OF PATIOS, STAIRS, & RAMP TO **EXISTING & PROPOSED GRADE** REFER TO GRADE KEY PLANS

H 14283

<u>1TH PATIO</u> (WORST CASE GRADING AL FAIRFIELD RD - THEREFOR	
14750 - 14200 <i>(PROPOSED)</i> 14750 - 14171(<i>EXISTING</i>)	550mm 579mm

LDG (LANDING AT PRIMARY ENTRANCE) 14750 - 14114*(PROPOSED)* = 636mm 14750 - 14040 *(EXISTING)* = 710mm

RMP (INTERMEDIARY RAMP LANDING) 14507 - 14114*(PROPOSED)* = 393mm 14507 - 14280 *(EXISTING)* = 227mm





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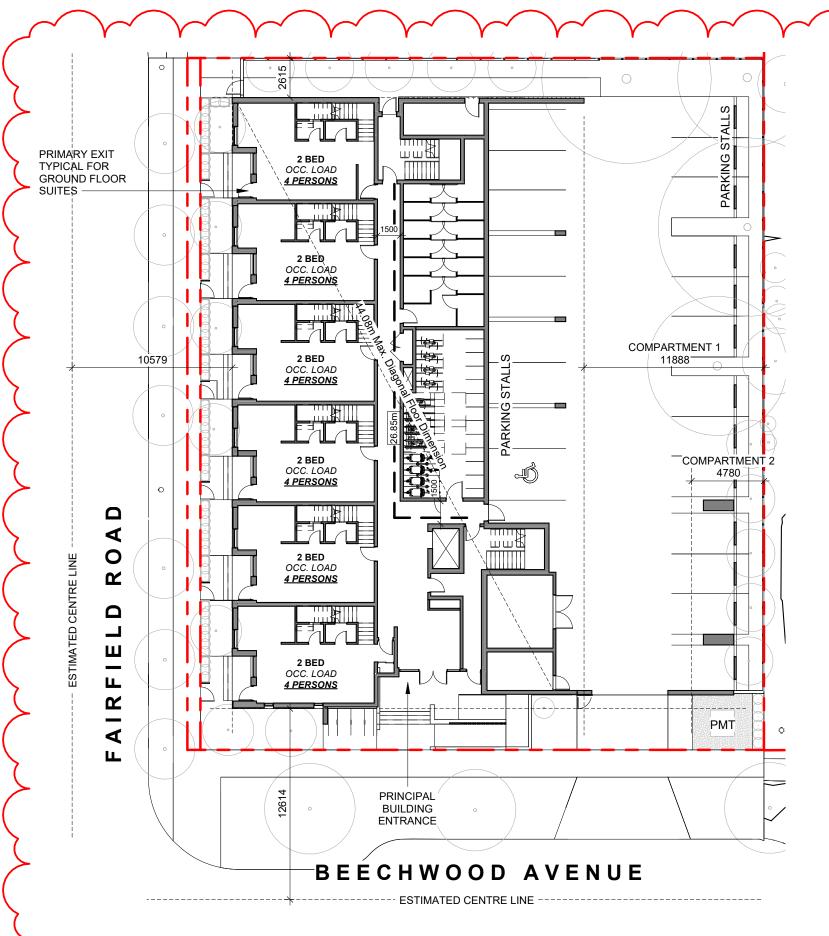
1733-1737 Fairfield Rd

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ZONING CALCULATIONS

JAN 26, 2023 As indicated 2123 Jan 26, 2023

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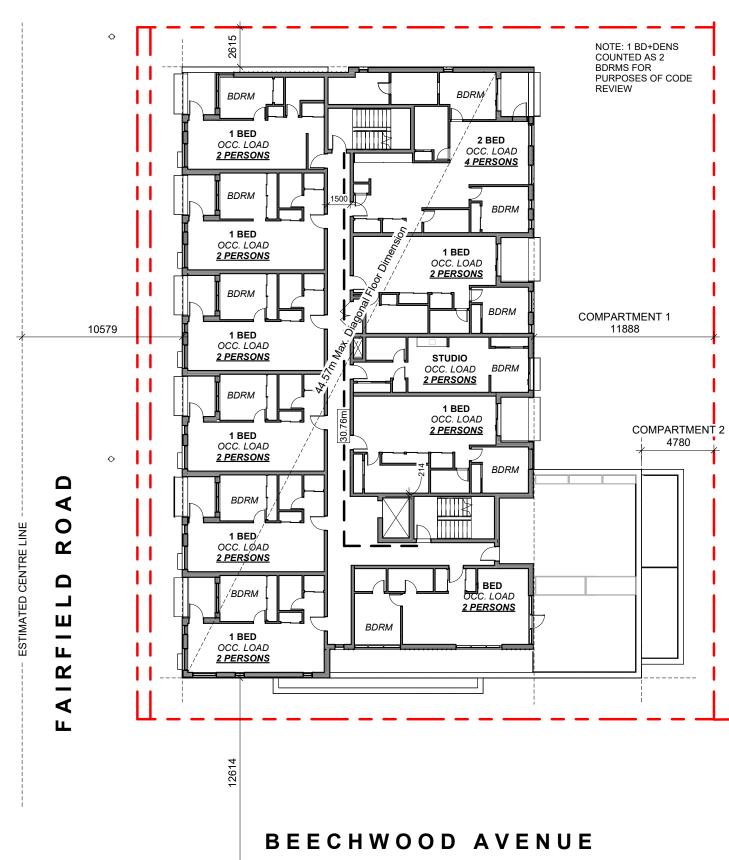
OCCUPANT LOAD: Occupancy: Group C
12 Bedrooms x 2 persons/bedroom

= 24 persons

MINIMUM EXIT WIDTH:

Ramps, Corridors, Passageways
the greater of 6.1mm x 24 = 146.4mm
or 1100mm (minimum 1500mm for or 1100mm accessible path of travel)

1 L1 CODE REVIEW KEY PLAN SCALE = 1:250

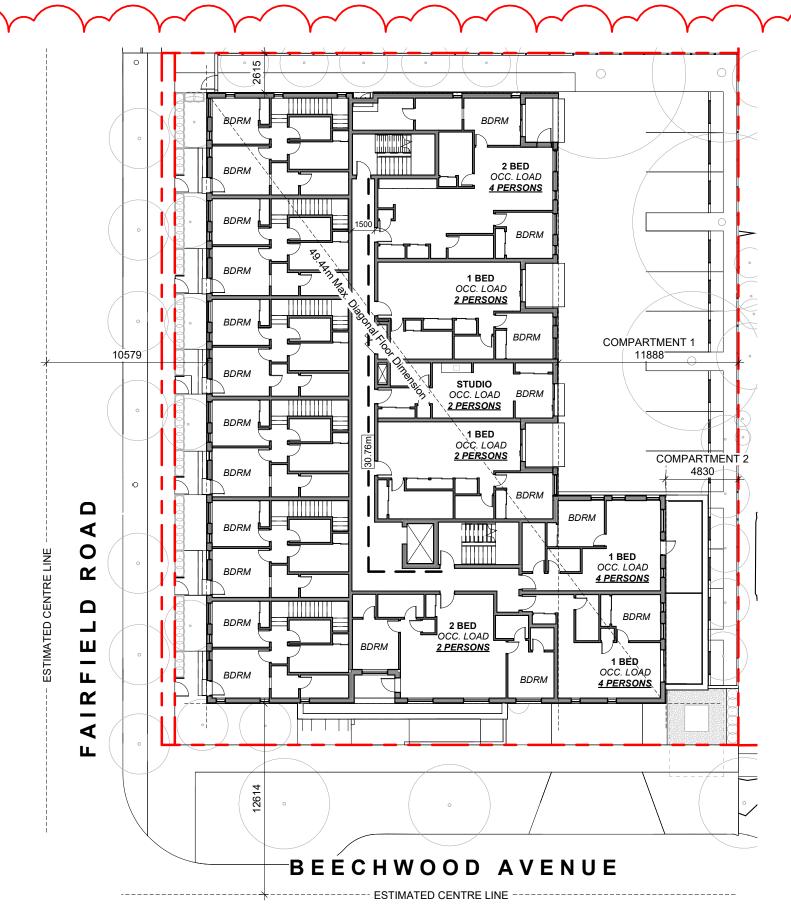


-- ESTIMATED CENTRE LINE -

OCCUPANT LOAD: MINIMUM EXIT WIDTH: Ramps, Corridors, Passageways
the greater of 6.1mm x 24 = 146.4mm
the greater of 8mm x 24 = 192.0mm Occupancy: Group C 12 Bedrooms x 2 persons/bedroom = 24 persons or 1100mm (minimum 1500mm for or 1100mm

accessible path of travel)

3 L3 CODE REVIEW KEY PLAN
SCALE = 1:250



OCCUPANT LOAD: Occupancy: Group C 9 Bedrooms x 2 persons/bedroom

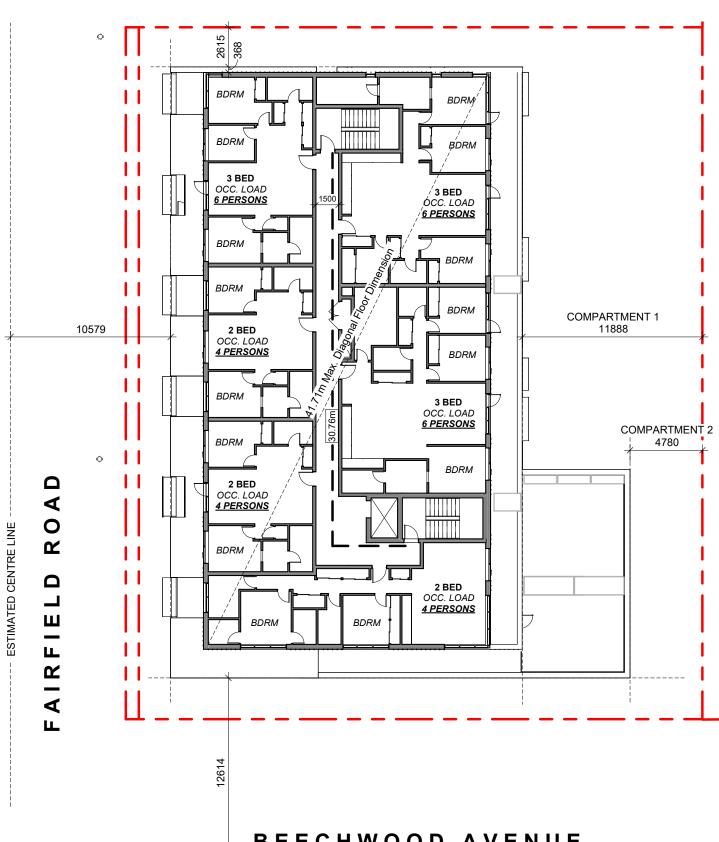
= 18 persons

MINIMUM EXIT WIDTH:

accessible path of travel)

Ramps, Corridors, Passageways
the greater of 6.1mm x 18 = 109.8mm
the greater of 8mm x 18 = 144.0mm or 1100mm (minimum 1500mm for or 1100mm

L2 CODE REVIEW KEY PLAN 2 L2 CODE | SCALE = 1 : 250



BEECHWOOD AVENUE

- ESTIMATED CENTRE LINE -

OCCUPANT LOAD: MINIMUM EXIT WIDTH: Occupancy: Group C 15 Bedrooms x 2 persons/bedroom Ramps, Corridors, Passageways Stairs
the greater of 6.1mm x 30 = 183.0mm the greater of 8mm x 30 = 240mm or 1100mm (minimum 1500mm for accessible path of travel)

L4 CODE REVIEW KEY PLAN SCALE = 1:250

BUILDING CODE ANALYSIS

C BUILDING CODE	PART 3	PART 9
A2 A3 A4 B1 B2 B3 C	D E F1 F2	2 F3 3.1.2.1
m ² (approx)		1.4.1.2
m geodetic		1.4.1.2
STOREYS ABOVE GRADE STOREYS BELOW GRADE		1.4.1.2
	A2 A3 A4 B1 B2 B3 C m² (approx) m geodetic STOREYS ABOVE GRADE	A2 A3 A4 B1 B2 B3 C D E F1 F m² (approx) m geodetic STOREYS ABOVE GRADE

BUILDING FIRE SAFETY & CONSTRUCTION CLASSIFICATION

CLASSIFICATION	GROUP C, UP TO 4 STOREYS, SPRINKLERED	3.2.2.51
MAXIMUM BUILDING AREA	1800 m ²	3.2.2.51
No. OF STREETS FACING	1 (BEECHWOOD AVE UNDER 9M MINIMUM STREET WIDTH)	3.2.2.10
CONSTRUCTION TYPES PERMITTED	✓ COMBUSTIBLE NON-COMBUSTIBLE	3.2.2.51
FIRE ALARM SYSTEM	YES NO	3.2.4.1
STANDPIPE SYSTEM	YES NO	3.2.5.8
HIGH BUILDING	YES NO	3.2.6.1
INTERCONNECTED FLOOR SPACE	YES NO EXCEPT WITHIN AT GRADE RESIDENTIAL UNITS	3.2.8

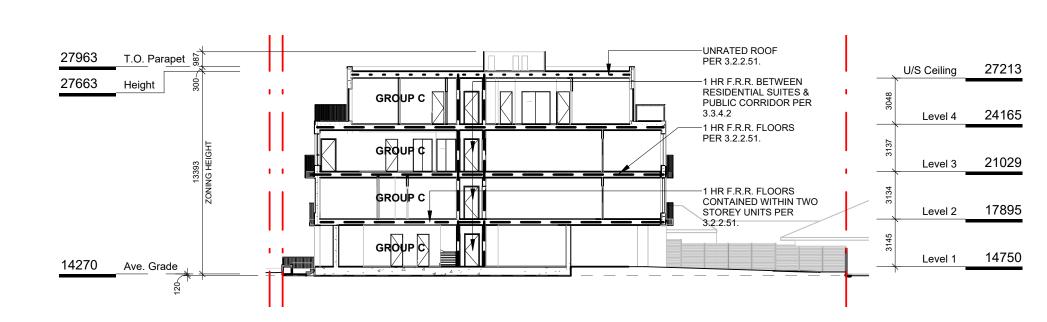
FIRE RESISTANCE RATINGS

HORIZONTAL SEPARATIONS	1 hr FLOORS 1 hr MEZZANINE Unrated ROOF	3.2.2.51
LOADBEARING WALLS, COLUMNS & ARCHES	1 hr (NOT LESS THAN THAT REQUIRED FOR SUPPORTED STRUCTURE)	3.2.2.51
EXITS	1 hr	3.4.4.1

EXITS FROM FLOOR AREAS

NUMBER OF EXITS REQUIRED	2	3.4.2.1
SEPARATION OF EXITS (MIN.)	1/2 MAX. DIAGONAL FLOOR AREA, BUT NEED NOT BE > 9 m	3.4.2.3
MAX. TRAVEL DISTANCE ALLOWED	m, GROUP C	3.4.2.5
MEZZANINE	YES NO	3.2.8

FIRE RESISTANCE RATING - KEY - - - - - - UNRATED FIRE SEPERATIONS 1.5 HOUR 2 HOUR



5 CODE REVIEW KEY SECTION SCALE = 1:250

DP/RZ Rev2 Jan 26, 2023 DP/RZ Submission April 29, 2022 NO. DESCRIPTION DATE



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CODE REVIEW

As indicated



Jan 26, 2023

JAN 26, 2023

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DP/RZ Rev1 July 20, 2022 April 29, 2022 DATE DP/RZ Submission NO. DESCRIPTION



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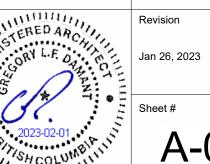
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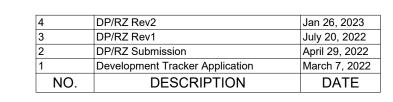
SPATIAL SEPARATION

1:200



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LEVEL 1 PROPOSED PLAN

· -

JAN 26, 2023

Project #

1 : 100

Revision

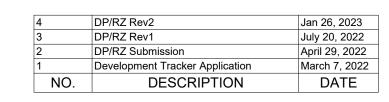
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LEVEL 2 PROPOSED PLAN

JAN 26, 2023

1: 100 Proje

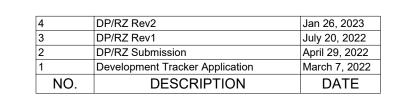
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LEVEL 3 PROPOSED PLAN

JAN 26, 2023

1:100 Project #

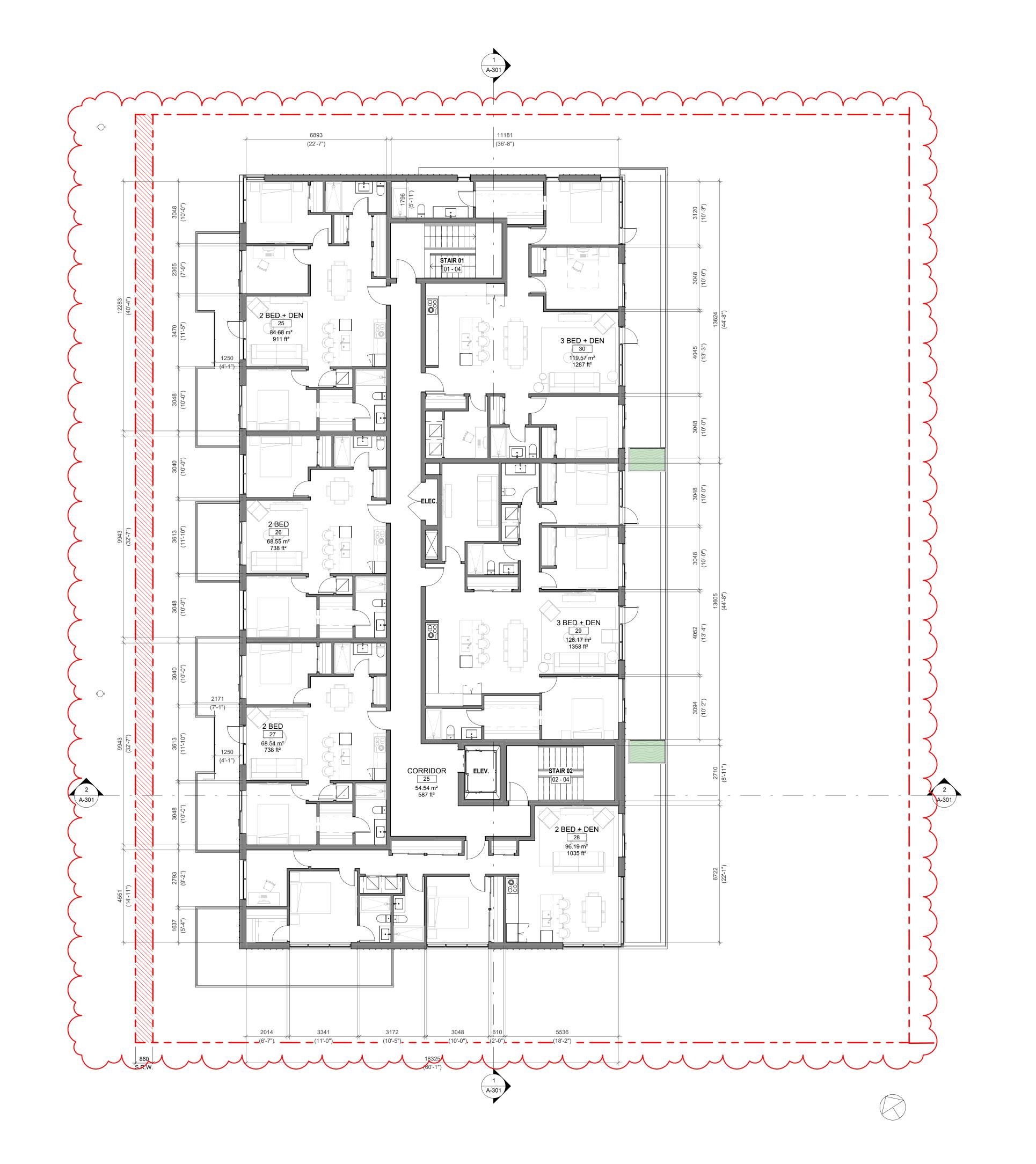
Revision

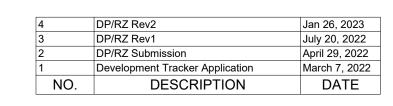
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LEVEL 4 PROPOSED PLAN

JAN 26, 2023

1 : 100 Project #

Revision

Jan 26, 2023

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NW ELEVATION SCALE = 1:100



1 NO.	Development Tracker Application DESCRIPTION	March 7, 2022 DATE
2	DP/RZ Submission	April 29, 2022
3	DP/RZ Rev1	July 20, 2022
4	DP/RZ Rev2	Jan 26, 2023



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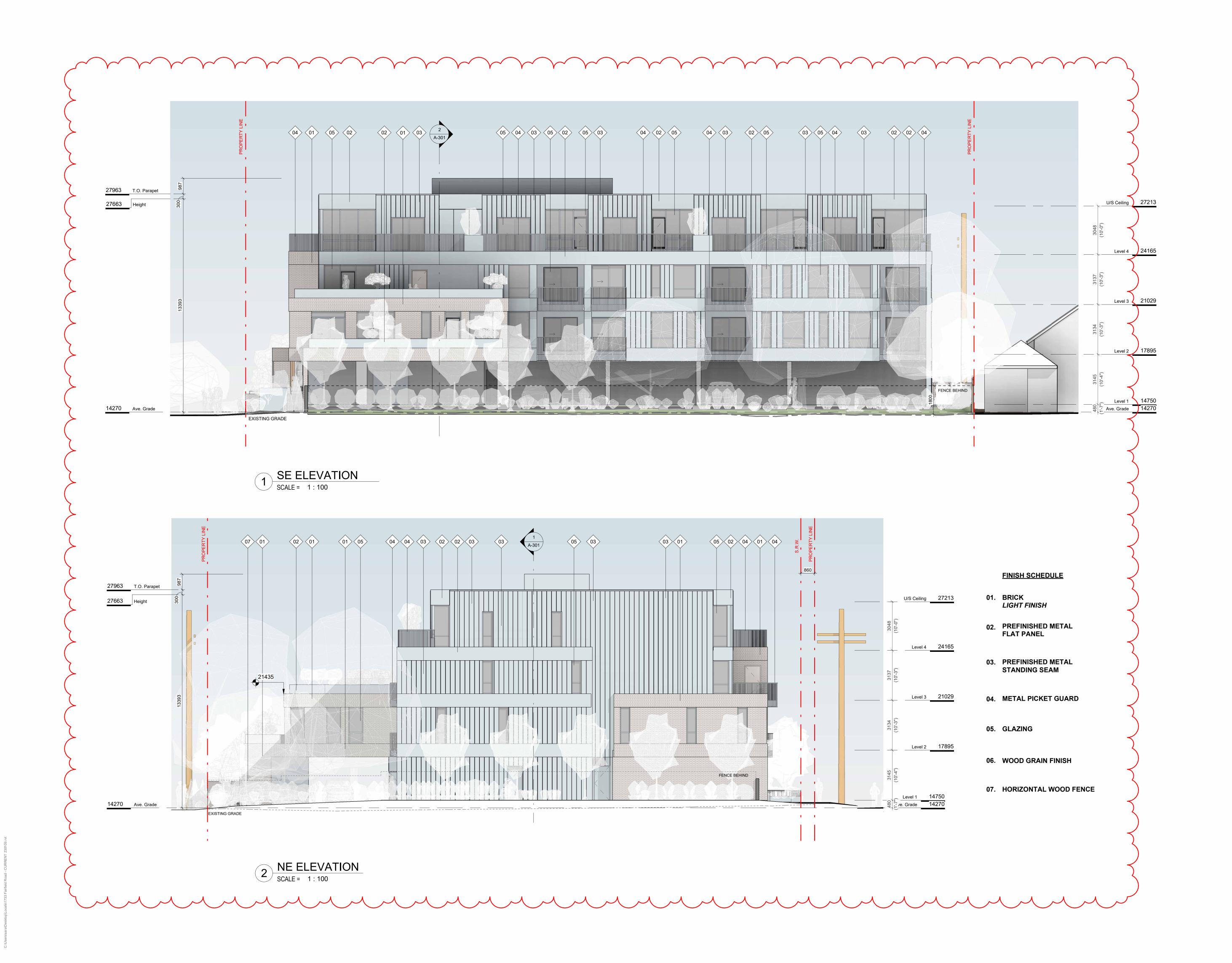
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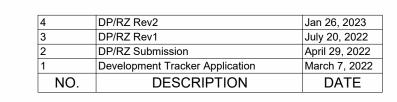
EXTERIOR ELEVATIONS

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EXTERIOR ELEVATIONS

Scale As indicated

JAN 26, 2023

Revision

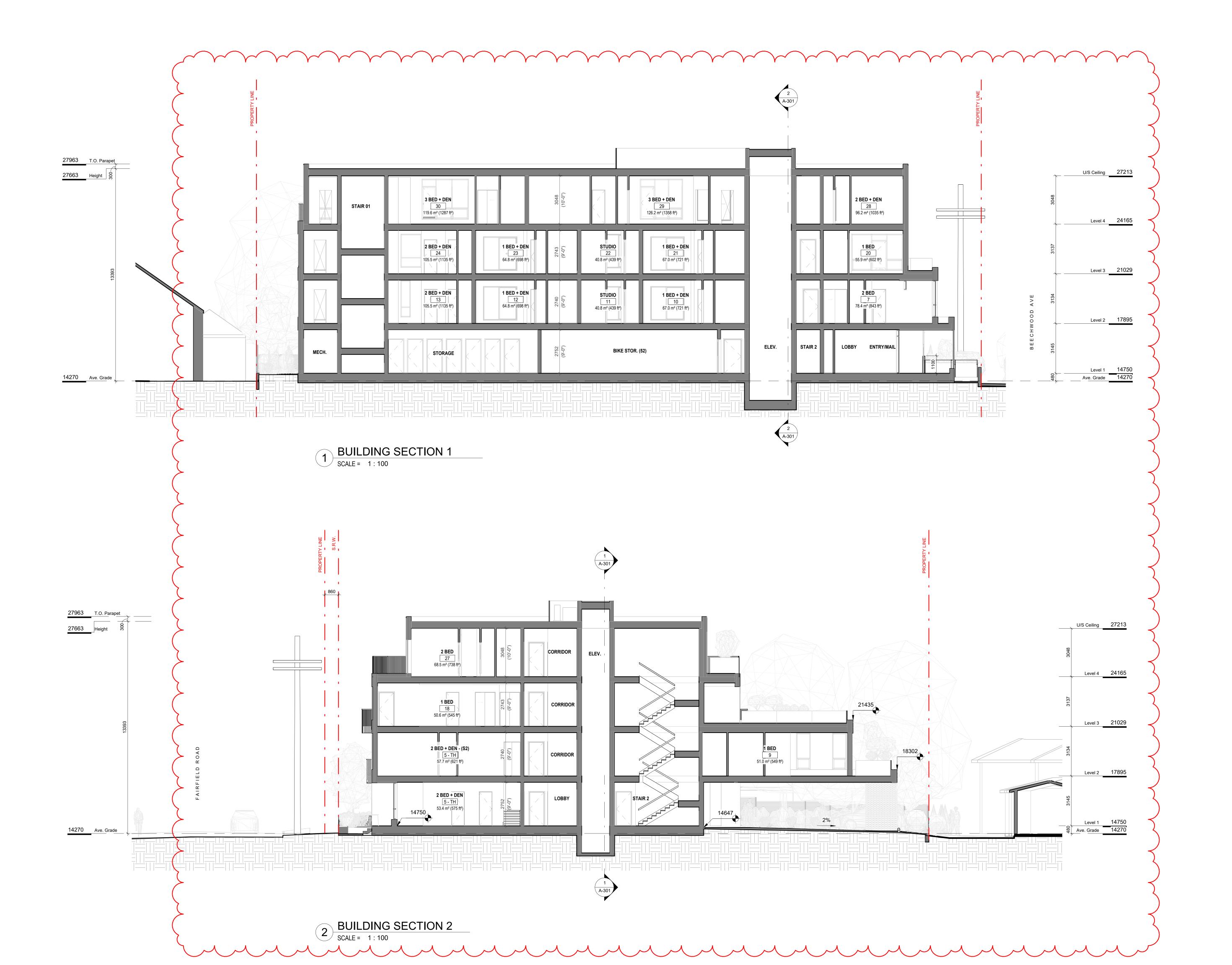
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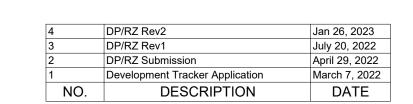
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2123

BUILDING SECTIONS

JAN 26, 2023

1:100

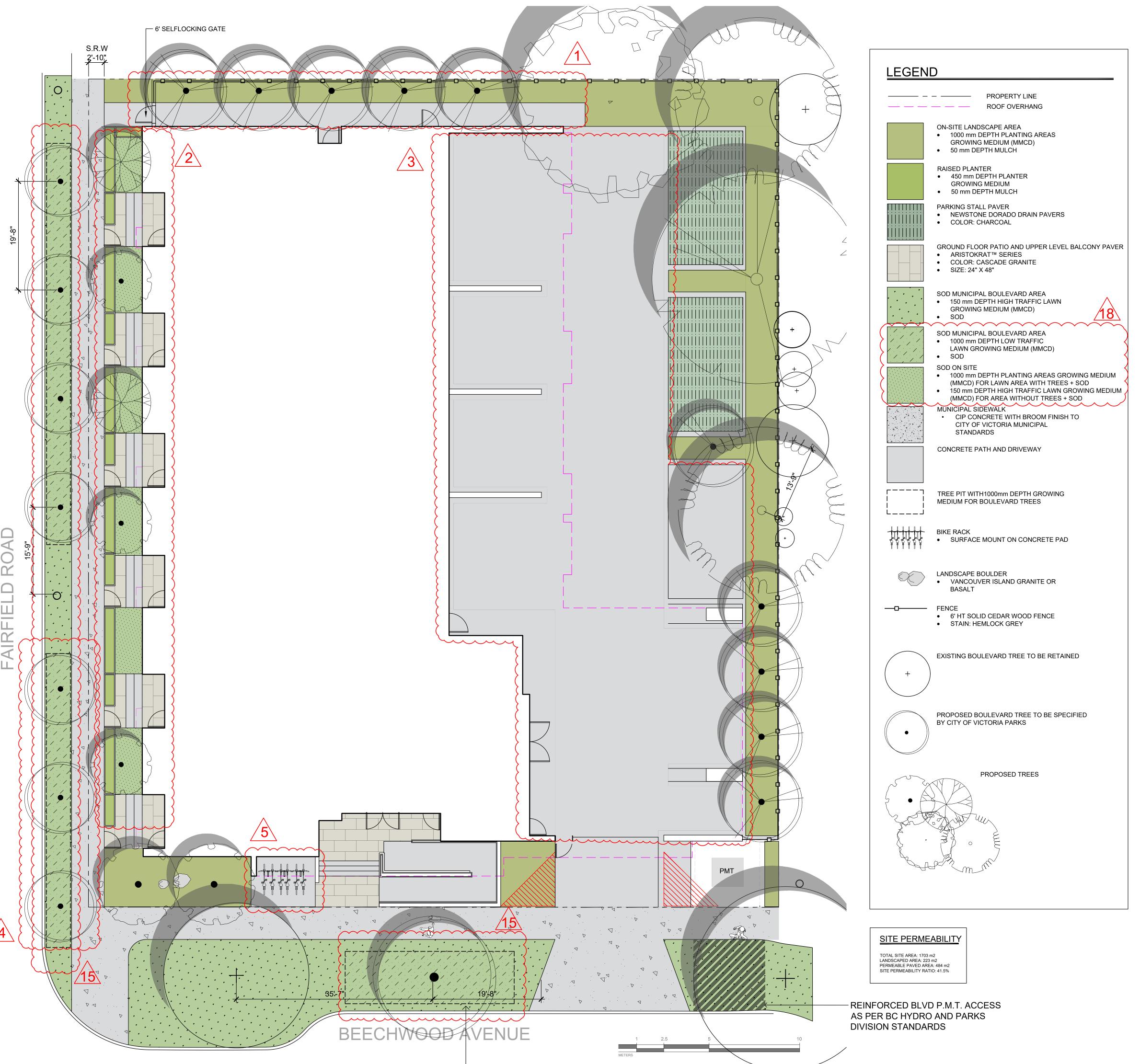
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Sheet #

Sheet # **A-301**

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- REHABILITATE EXISTING BOULEVARD

SITE PAVER SELECTION

FRONT PATIOS ON FAIRFIELD



ARISTOKRAT™ SERIES CASCADE GRANITE

PARKING STALLS

NEWSTONE DORADO DRAIN CHARCOAL

NOTES:

- 1. BOULEVARD TREE PLANTING TO CITY OF VICTORIA STANDARDS, AS PER THE VICTORIA SUBDIVISION AND DEVELOPMENT SERVICES BYLAW NO 12-043, AND CITY OF VICTORIA SUPPLEMENTARY STANDARD DETAIL DRAWING S-P4
- 2. REHABILITATE EXISTING BOULEVARD TO CITY OF VICTORIA STANDARDS, AS PER THE VICTORIA SUBDIVISION AND DEVELOPMENT SERVICES BYLAW NO 12-042 AND SUPPLEMENTARY STANDARD DETAIL DRAWING SD-P3
- 3. SEPARATE IRRIGATION SERVICE AND AUTOMATIC IRRIGATION TO BE PROVIDED TO MUNICIPAL BOULEVARD TREES IF TREE LOCATIONS ARE APPROVED BY CITY ENGINEERING AND BC HYDRO

PLEASE NOTE: THERE IS INSUFFICIENT SETBACK FROM PROPOSED UTILITIES. IF WE USE SMALL CALIPER TREES (20mm) WITH A ROOT BALL OF 400 mm DIAMETER MAXIMUM, WE BELIEVE WE CAN ACCOMMODATE THE REQUIRED 1.0m OFFSET FROM THE ROOT BALL TO THE BC HYDRO UTILITY BUT NOT THE REQUIRED OFFSET TO THE PROPOSED STREET LIGHT CONDUIT.



1608 Camosun Street, Victoria BC V8T 3E6 Info@biophiliacollective.ca 250 590 1156

OWNER/CLIENT:

ARYZE DEVELOPMENTS

PROJECT ADDRESS:

1733 FAIRFIELD, VICTORIA, BC

DESIGNED BY:BIANCA BODLEY
DRAWN BY:KIM TANG

 NO.
 ISSUE
 YY\MM\DD

 1
 ISSUED FOR DEVELOPMENT TRACKER
 22\03\04

 2
 ISSUED FOR RZ/DP
 22\05\02

 3
 ISSUED FOR COORDINATION
 22\07\18

 4
 ISSUED FOR RZ/ DP
 22\07\20

 5
 ISSUED FOR RZ/ DP RESUBMISSION
 23\01\24

SEAL

NORTH ARROW

DRAWING TITLE:

LANDSCAPE SITE PLAN

DWG NO:

SCALE: **AS NOTED**

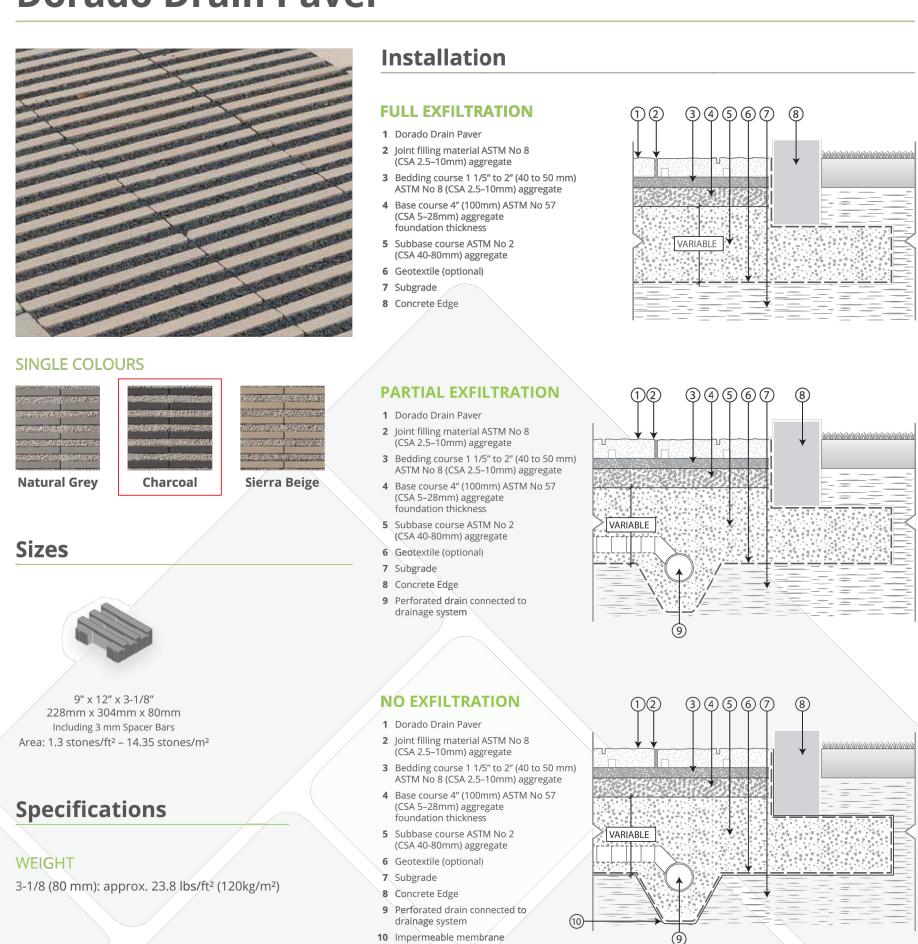
PARKING STALL

NEWSTONE

Dorado Drain Paver

RECOMMENDED APPLICATIONS Permeable Paver

7393 HOPCOTT ROAD, DELTA, BC V4G 1B7 | 604-332-4030



Colours in photographs are not exact representations, but are given to provide close reference. Measurements and product dimension are nominal.

PATIOS ON FAIRFIELD + BALCONIES ON UPPER LEVELS

Aristokrat® Series

The Aristokrat® Series is perfect for terraces, roof decks, patios, court yards, swimming pools, water features or any traditional hardscape areas. Porcelain slabs deliver performance, style, versatility and are resistant to staining, fading, marking, chemicals and extreme weather. It is the ideal choice for residential or commercial outdoor applications but can also be used indoors for aesthetic continuity.

60 x 120cm

Step Tread

12x24" Nominal

30x60cm

24 x 48" Nominal



NEWSTONEGROUP.CA



60 x 60cm

30x60cm

12x24" Nominal

24 x 24" Nominal

Bullnose Coping

Aristokrat© Series













COFFEE CREAM

SIENNA

TRAVERTINE

COLORS



BLACKSTONE

DOVER GREY

PEPPER



MARBLE

BLUESTONE

GLACIER GRANITE

TUSCAN

TRAVERTINE





PROJECT ADDRESS: 1733 FAIRFIELD,

DESIGNED BY:BIANCA BODLEY DRAWN BY:KIM TANG

B

OWNER/CLIENT:

VICTORIA, BC

1608 Camosun Street, Victoria BC V8T 3E6

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ARYZE DEVELOPMENTS



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SEAL

NORTH ARROW

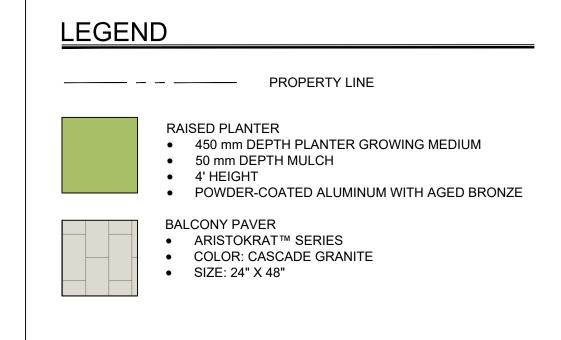
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PAVEMENT SPECIFICATIONS

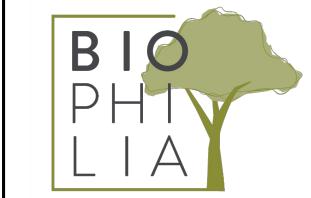
DWG NO:







NOTE: PATIO FURNITURE CONCEPTUAL ONLY. TO BE DETERMINED AT THE BUILDING PERMIT STAGE.



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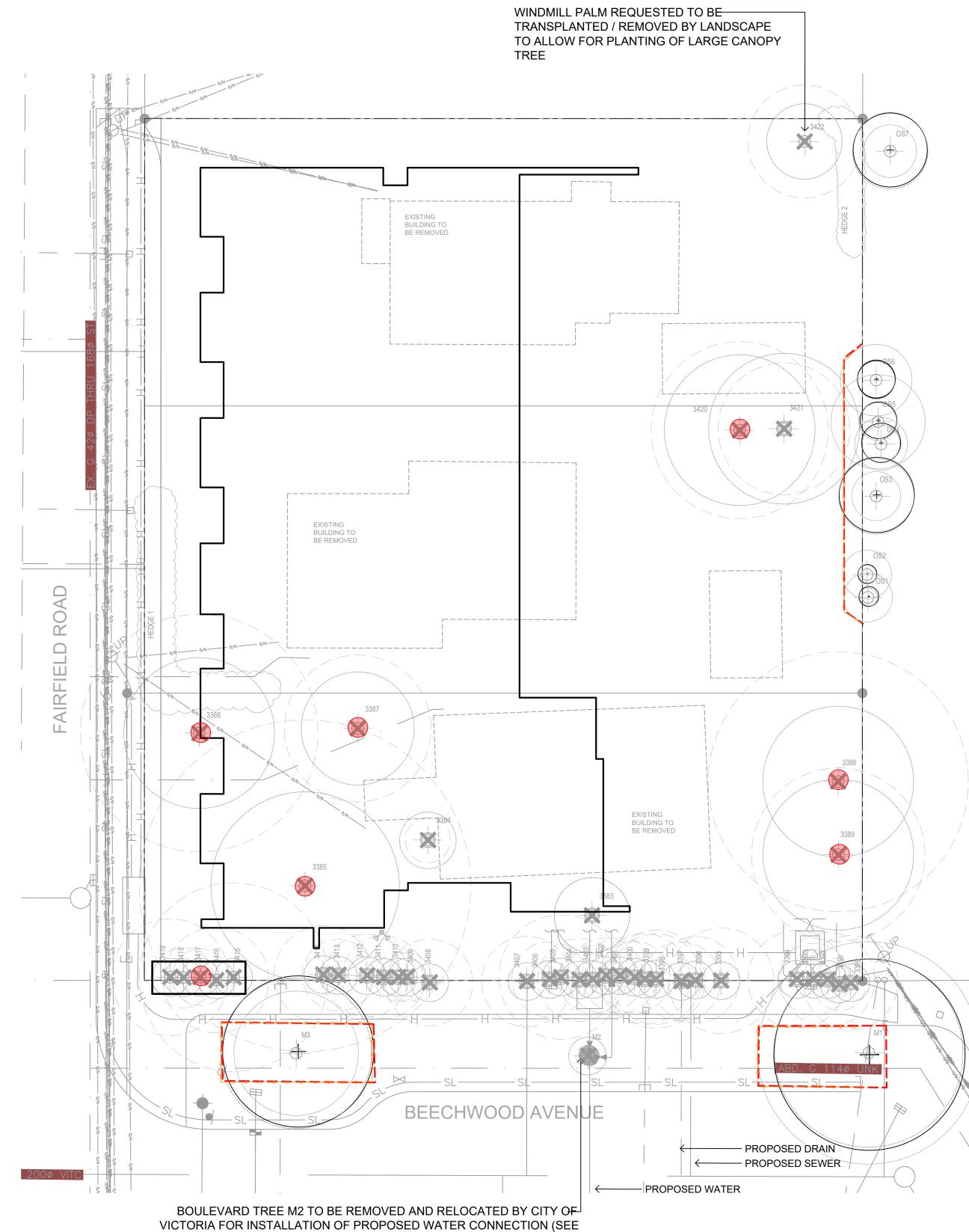
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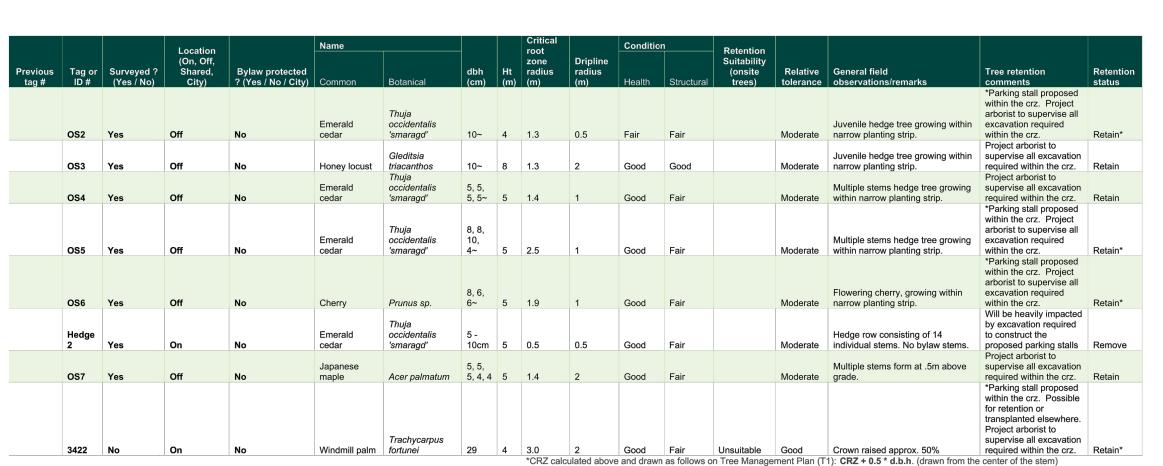
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UPPER LEVEL
LANDSCAPE PLAN

DWG NO:

E. AS NOTED

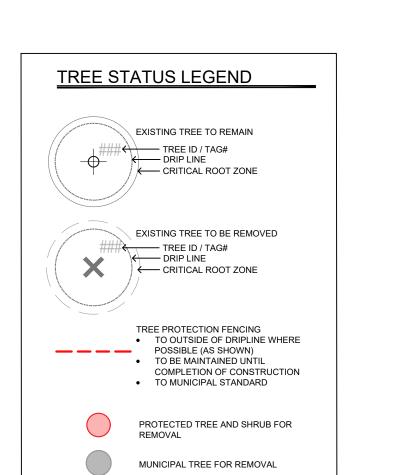






NOTE: SEE ORIGINAL TREE INVENTORY AND TABLES IN REPORT PREPARED BY TALBOT & MACKENZIE

CIVIL). REMOVAL TO BE PAID FOR BY DEVELOPER.





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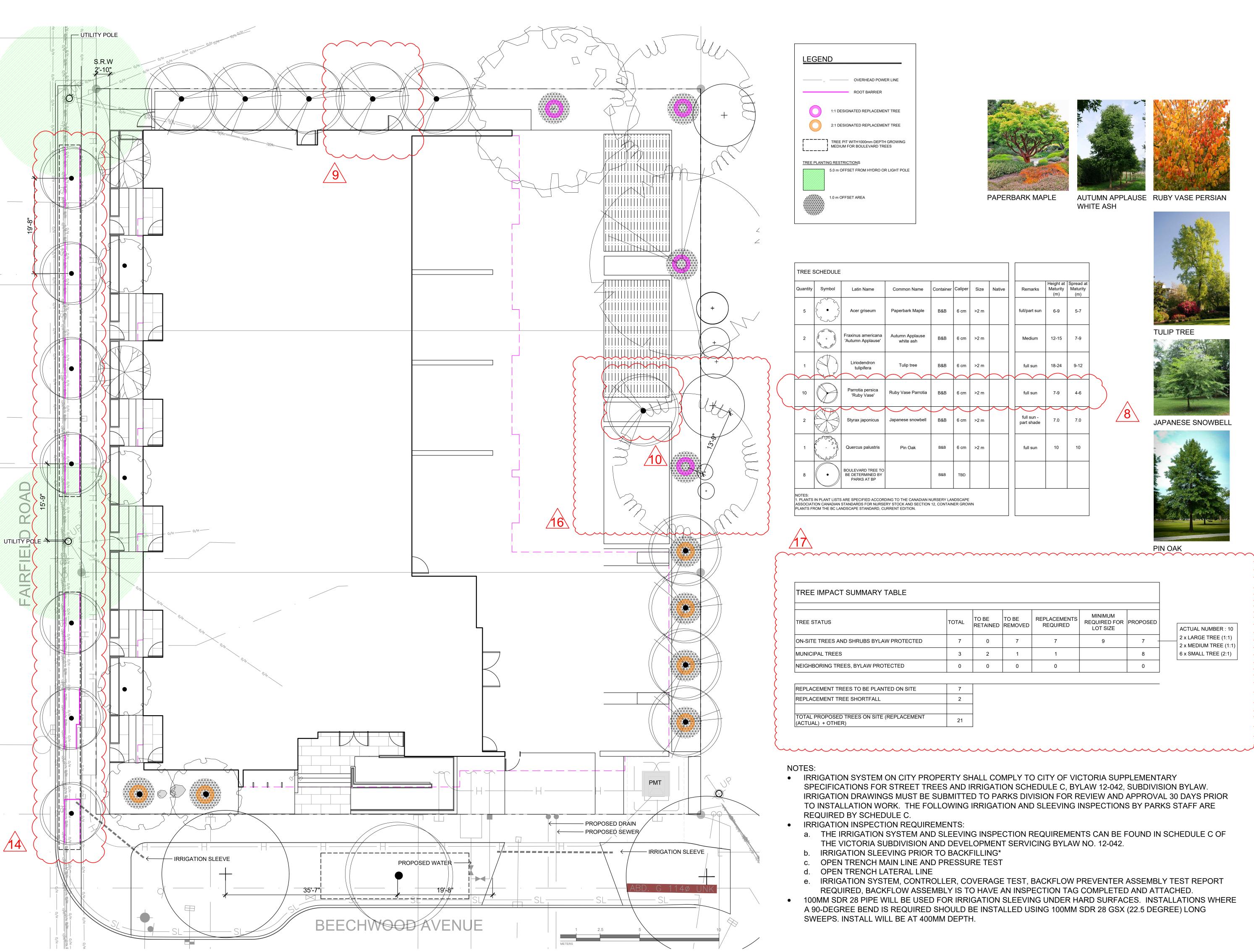
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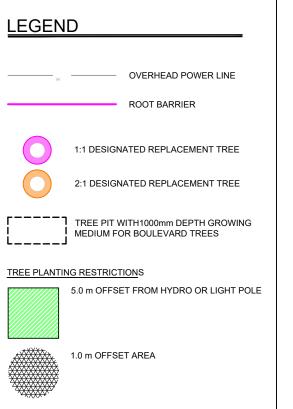
DRAWING TITLE:

TREE REMOVAL & PROTECTION PLAN

DWG NO:

SCALE: 1:150





Latin Name

Acer griseum

Fraxinus americana

'Autumn Applause'

Styrax japonicus

Quercus palustris

BOULEVARD TREE TO

BE DETERMINED BY

Common Name

Paperbark Maple

Autumn Applause

Japanese snowbell

Pin Oak

B&B

B&B

B&B

Ruby Vase Parrotia B&B 6 cm >2 m

B&B

B&B

Symbol



PAPERBARK MAPLE



WHITE ASH

Height at Spread at Maturity Maturity

5-7

4-6

7.0

6-9

12-15

18-24

7-9

full/part sun

Medium

full sun

full sun

full sun -

part shade

full sun





AUTUMN APPLAUSE RUBY VASE PERSIAN



TULIP TREE



JAPANESE SNOWBELL



ACTUAL NUMBER: 10 2 x LARGE TREE (1:1) 2 x MEDIUM TREE (1:1) 6 x SMALL TREE (2:1)

TREE IMPACT SUMMARY TABLE						
TREE STATUS	TOTAL	TO BE RETAINED	TO BE REMOVED	REPLACEMENTS REQUIRED	MINIMUM REQUIRED FOR LOT SIZE	PROPOSED
ON-SITE TREES AND SHRUBS BYLAW PROTECTED	7	0	7	7	9	7 -
MUNICIPAL TREES	3	2	1	1		8
NEIGHBORING TREES, BYLAW PROTECTED	0	0	0	0		0

REPLACEMENT TREES TO BE PLANTED ON SITE	7
REPLACEMENT TREE SHORTFALL	2
TOTAL PROPOSED TREES ON SITE (REPLACEMENT	21

NOTES:

- IRRIGATION SYSTEM ON CITY PROPERTY SHALL COMPLY TO CITY OF VICTORIA SUPPLEMENTARY SPECIFICATIONS FOR STREET TREES AND IRRIGATION SCHEDULE C, BYLAW 12-042, SUBDIVISION BYLAW. IRRIGATION DRAWINGS MUST BE SUBMITTED TO PARKS DIVISION FOR REVIEW AND APPROVAL 30 DAYS PRIOR TO INSTALLATION WORK. THE FOLLOWING IRRIGATION AND SLEEVING INSPECTIONS BY PARKS STAFF ARE REQUIRED BY SCHEDULE C.
- IRRIGATION INSPECTION REQUIREMENTS:
 - a. THE IRRIGATION SYSTEM AND SLEEVING INSPECTION REQUIREMENTS CAN BE FOUND IN SCHEDULE C OF THE VICTORIA SUBDIVISION AND DEVELOPMENT SERVICING BYLAW NO. 12-042.
 - b. IRRIGATION SLEEVING PRIOR TO BACKFILLING*
 - OPEN TRENCH MAIN LINE AND PRESSURE TEST
 - d. OPEN TRENCH LATERAL LINE
 - e. IRRIGATION SYSTEM, CONTROLLER, COVERAGE TEST, BACKFLOW PREVENTER ASSEMBLY TEST REPORT REQUIRED, BACKFLOW ASSEMBLY IS TO HAVE AN INSPECTION TAG COMPLETED AND ATTACHED.
- 100MM SDR 28 PIPE WILL BE USED FOR IRRIGATION SLEEVING UNDER HARD SURFACES. INSTALLATIONS WHERE A 90-DEGREE BEND IS REQUIRED SHOULD BE INSTALLED USING 100MM SDR 28 GSX (22.5 DEGREE) LONG SWEEPS. INSTALL WILL BE AT 400MM DEPTH.



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SEAL

NORTH ARROW

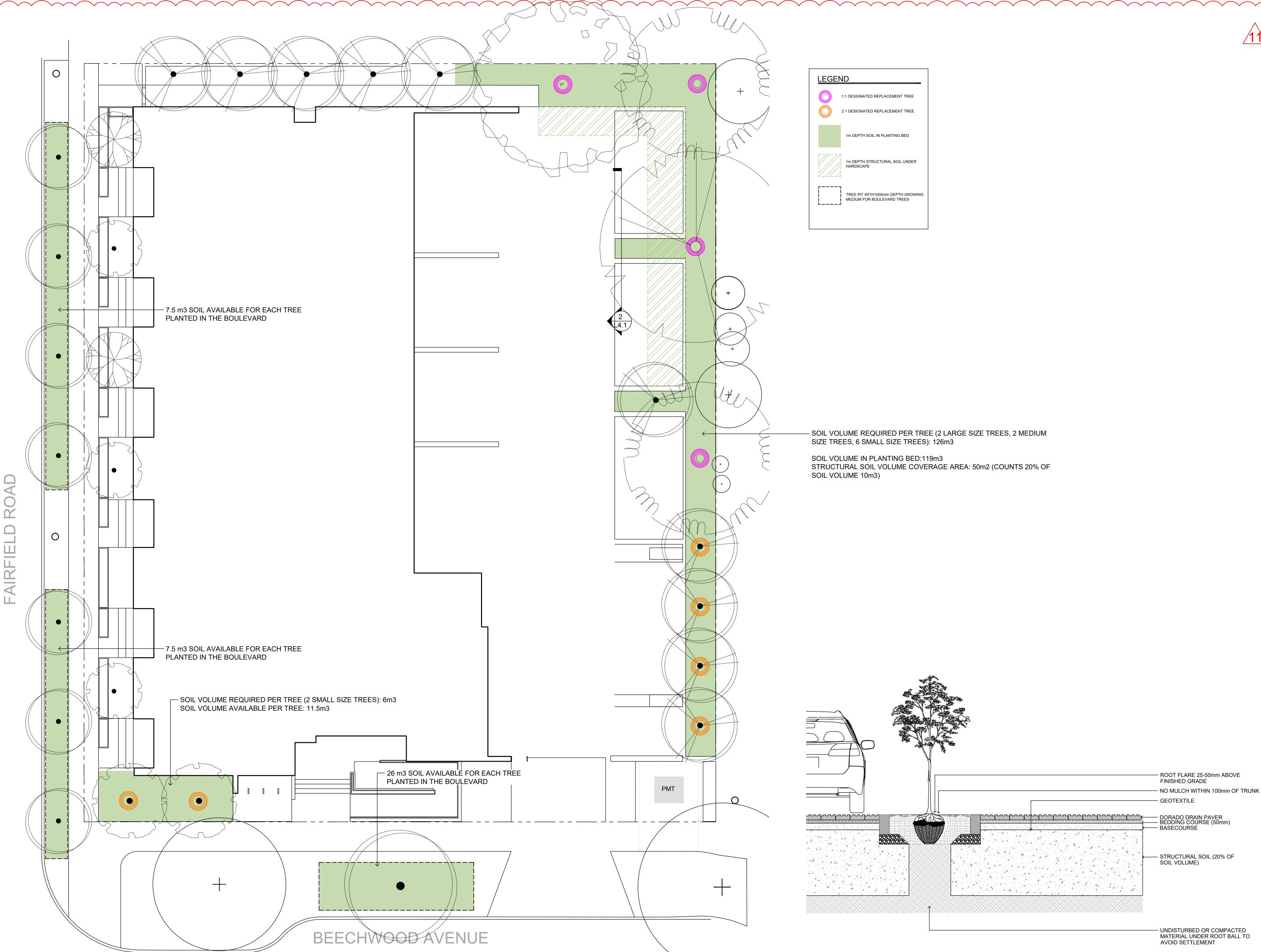
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TREE PLANTING PLAN

DWG NO:

SCALE: 1:100





2 STRUCTURAL SOIL DETAIL

1 TREE PLANTING SOIL VOLUME PLAN



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SEAL

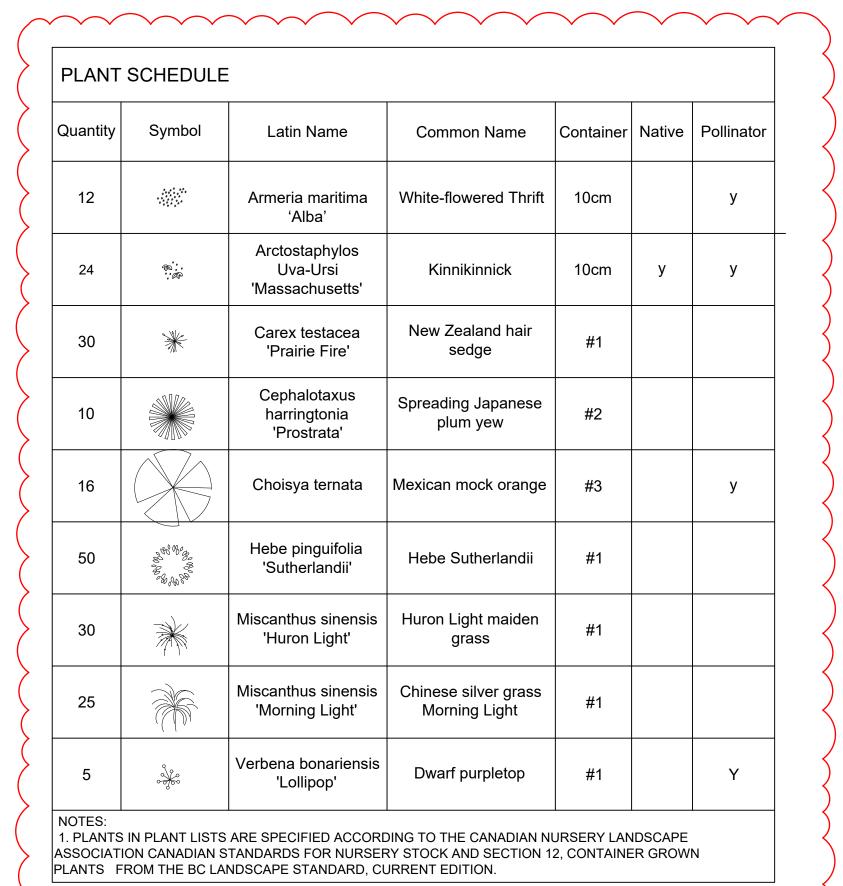
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DRAWING TITLE:

SOIL VOLUME ANALYSIS

DWG NO:





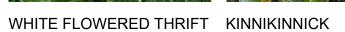












NEW ZEALAND HAIR SEDGE

SPREADING PLUM YEW











MEXICAN ORANGE BLOSSOM

HEBE SUTHERLANDII

CHINESE SILVER HURON LIGHT MAIDEN GRASS DWARF PURPLETOP



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NORTH ARROW

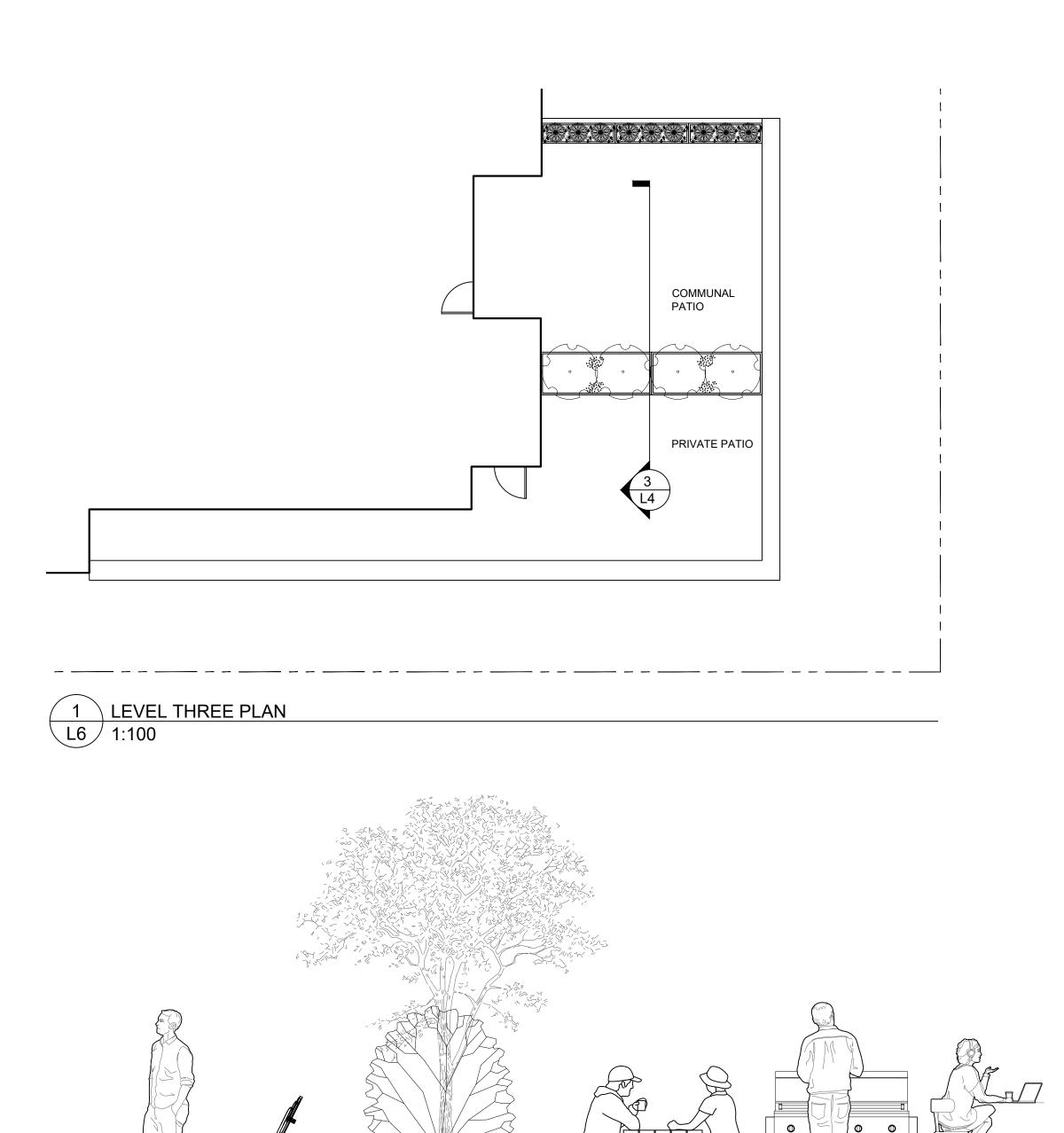
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DWG NO:

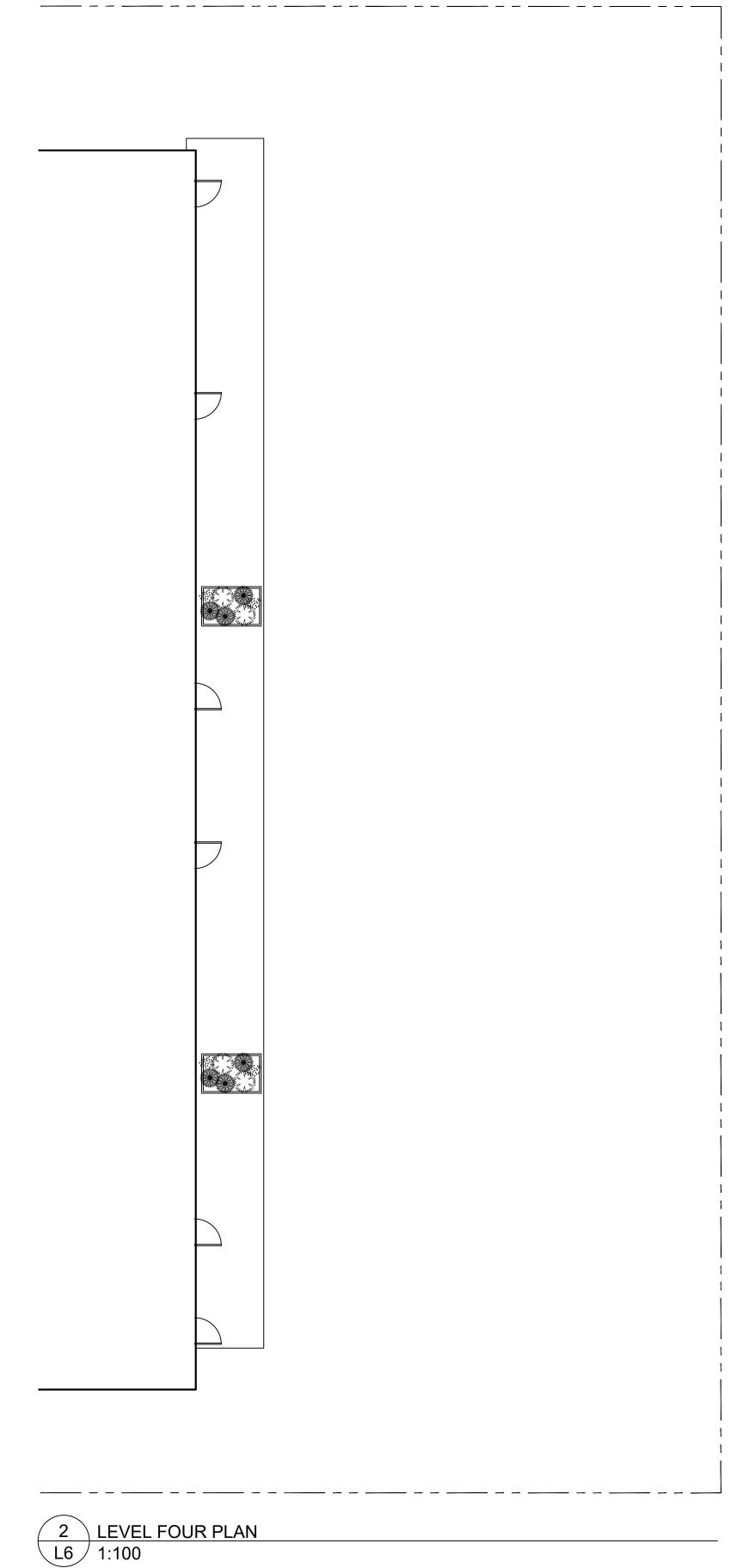
1 GROUND FLOOR PLANTING PLAN

L3 1:100

SCALE: 1:100



3 LEVEL 3 SECTION THROUGH PRIVATE PATIO AND COMMUNAL PATIO NTS



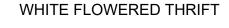


					<u> </u>		
> >	Quantity	Symbol	Latin Name	Common Name	Container	Native	Pollinato
(>	6	***	Armeria maritima 'Alba'	White-flowered Thrift	10cm		У
>	10	®:. %	Arctostaphylos Uva-Ursi 'Massachusetts'	Kinnikinnick	10cm	у	У
\ \ \	4		Choisya ternata	Mexican Orange Blossom	#3		У
> >	15		Pinus strobus 'Horsford Dwarf'	Horsford Dwarf Eastern white pine	#2		
	4		Rhododendron x	Bloom-A-Thon® White Reblooming Azalea	#1		У
	1	ION CANADIAN S		DING TO THE CANADIAN NURY STOCK AND SECTION 12			N









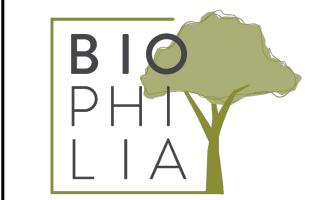
PLANTS FROM THE BC LANDSCAPE STANDARD, CURRENT EDITION.







WHITE REBLOOMING AZALEA



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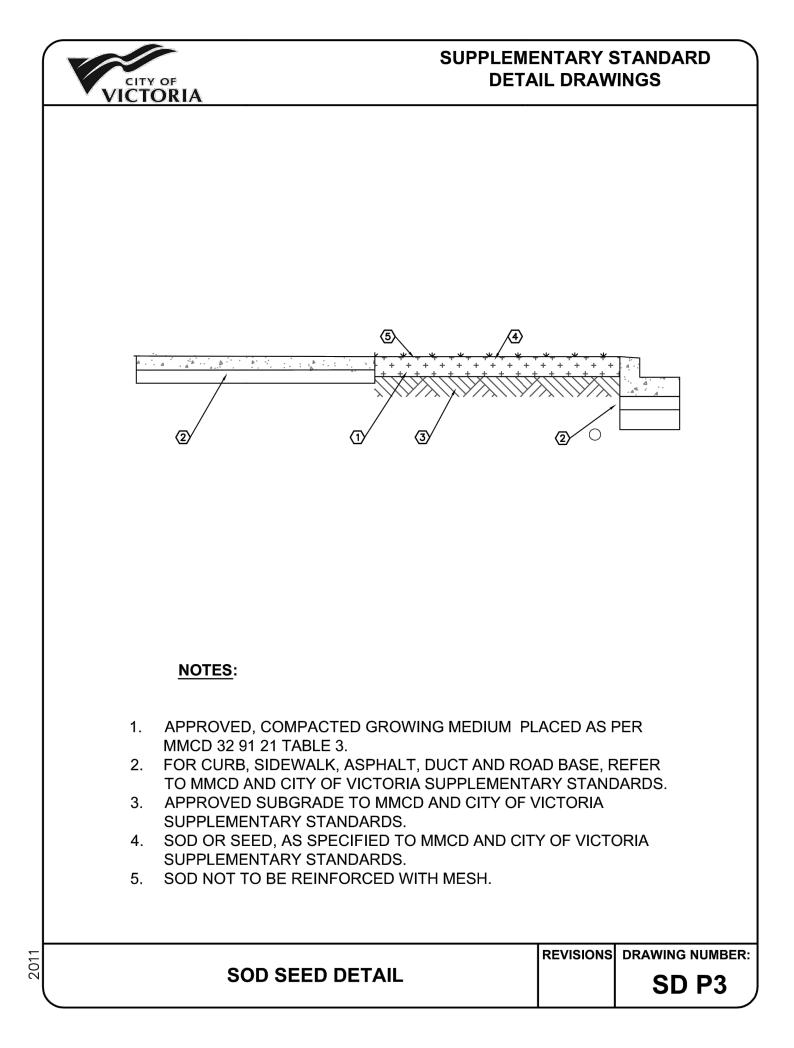
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SEAL

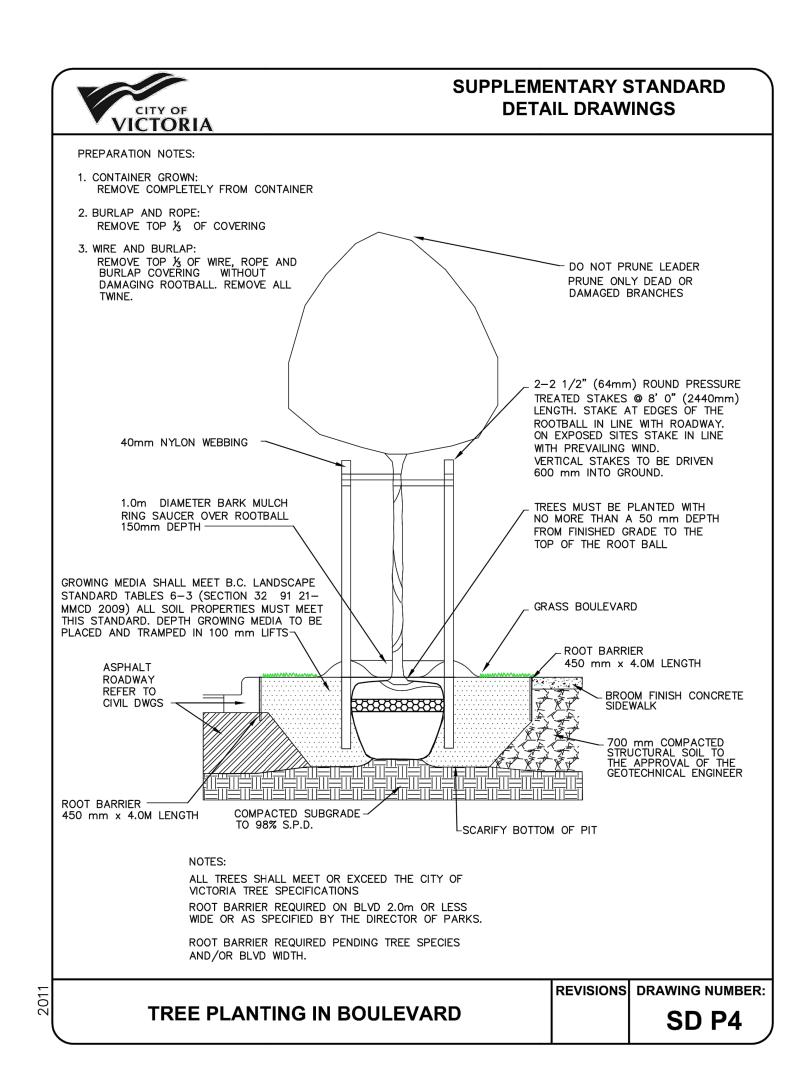
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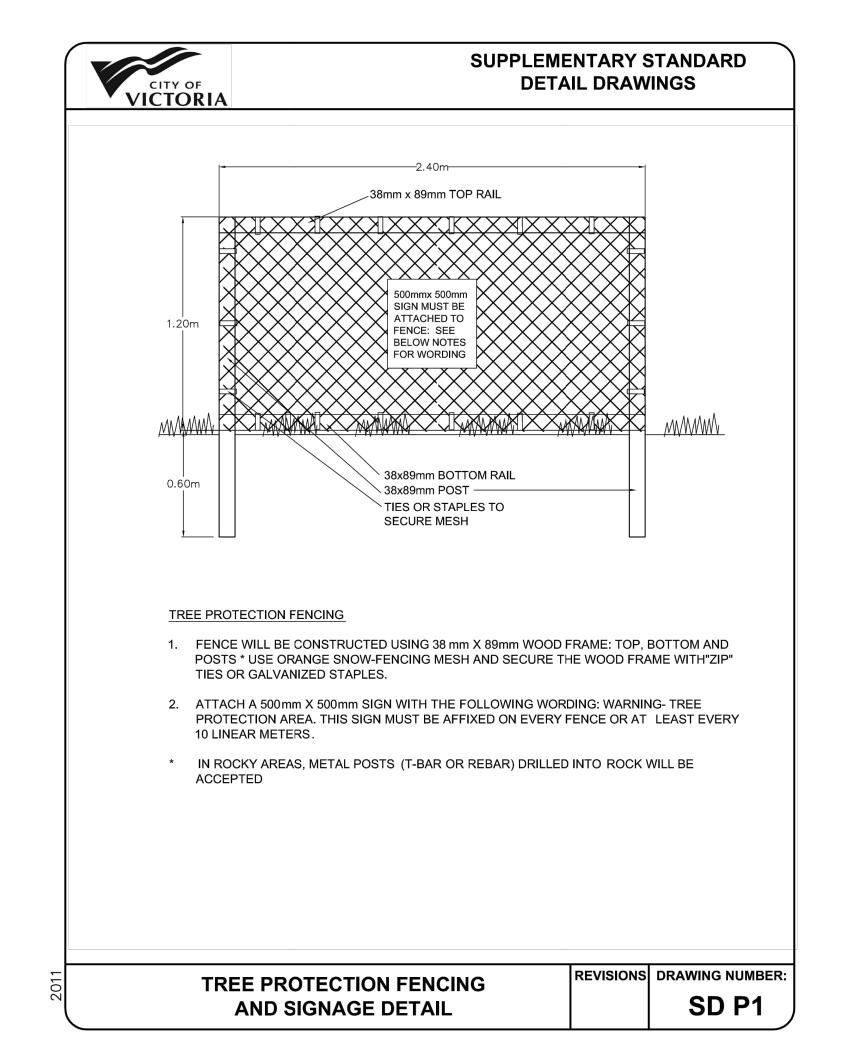
DWG NO:







2 TREE PLANTING IN BOULEVARD NTS



3 TREE PROTECTION FENCING AND SIGNAGE DETAIL NTS

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VICTORIA, BC

SEAL

NORTH ARROW

DETAILS

DWG NO:

SCALE: **AS NOTED**