CONTACTS **OWNER**

Aryze Developments Inc. 1839 Fairfield Road Victoria, BC V85 1G9

juan@aryze.ca 250.661.4493

ARCHITECT

Cascadia Architects 101 - 804 Broughton Street Victoria, BC V8W 1E4 Gregory Damant, Architect AIBC greg@cascadiaarchitects.ca 250.590.3223

Juan Crespi

LANDSCAPE DESIGNER

Biophilia 1608 Camosun Street Victoria, BC V8T 3E6

Bianca Bodley bianca@biophiliacollective.ca 250.590.1156

CIVIL ENGINEER

McElhanney 500 - 3960 Quadra Street Victoria, BC V8X 4A3

Nathan Dunlop ndunlop@mcelhanney.com 778.746.7417

Revisions Bubbled areas indicate revisions compared to the previously submitted plans **Received Date**

LIST OF DRAWINGS

ARCHITECTURAL

A-000	COVER
	555555

A-009 PERSPECTIVES PERSPECTIVE & WINDOW OVERLAY

CONTEXT ELEVATIONS & PERSPECTIVES A-012 SHADOW STUDIES

SITE PLAN & PROJECT DATA

ZONING CALCULATIONS

CODE REVIEW

SPATIAL SEPARATION A-101 LEVEL 1 PROPOSED PLAN

LEVEL 2 PROPOSED PLAN

LEVEL 3 PROPOSED PLAN LEVEL 4 PROPOSED PLAN

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

BUILDING SECTIONS

CIVIL

PRELIMINARY CIVIL PLAN

LANDSCAPE

LANDSCAPE SITE PLAN PAVEMENT SPECIFICATIONS

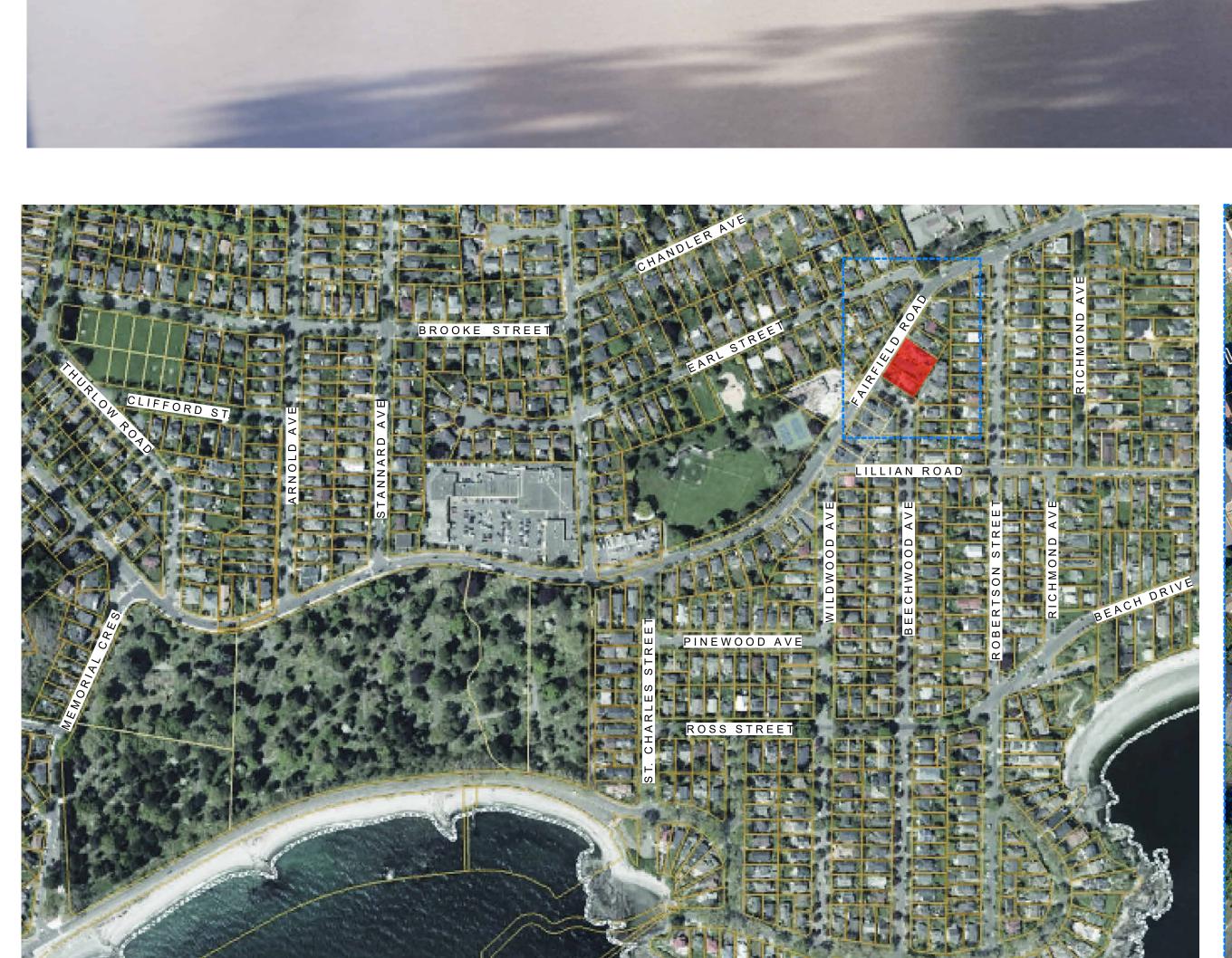
UPPER LEVEL LANDSCAPE PLAN

TREE REMOVAL PLAN

TREE PLANTING PLAN SOIL VOLUME ANALYSIS

GROUND FLOOR PLANTING PLAN UPPER LEVELS PLANTING PLAN

DETAILS





PROJECT SITE (NTS)

PROJECT LOCATION PLAN (NTS)





1 BEECHWOOD ELEVATION PERSPECTIVE
SCALE = 1:100





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



Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

PERSPECTIVES

ON L.F. ON THE

Revision

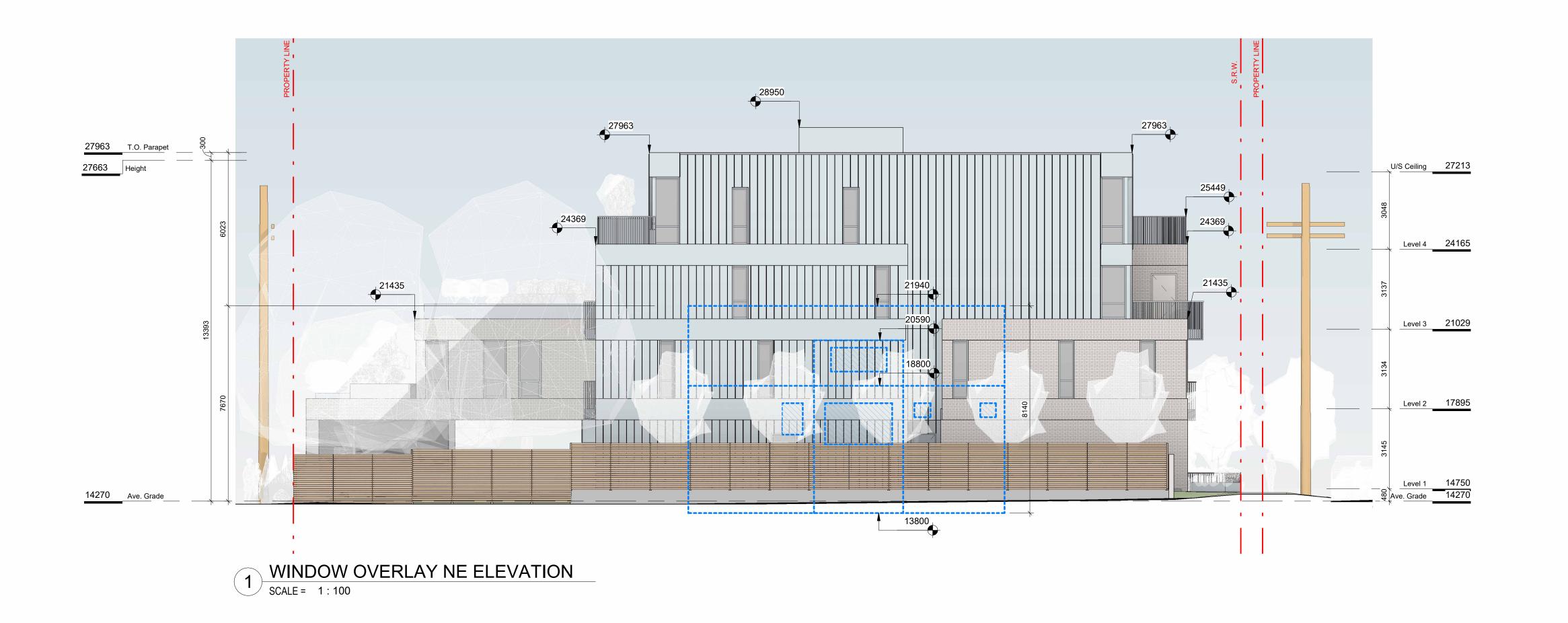
Jan 26, 2023

4

Δ_ΛΛΩ

2023-08-21 9:22:39 AM

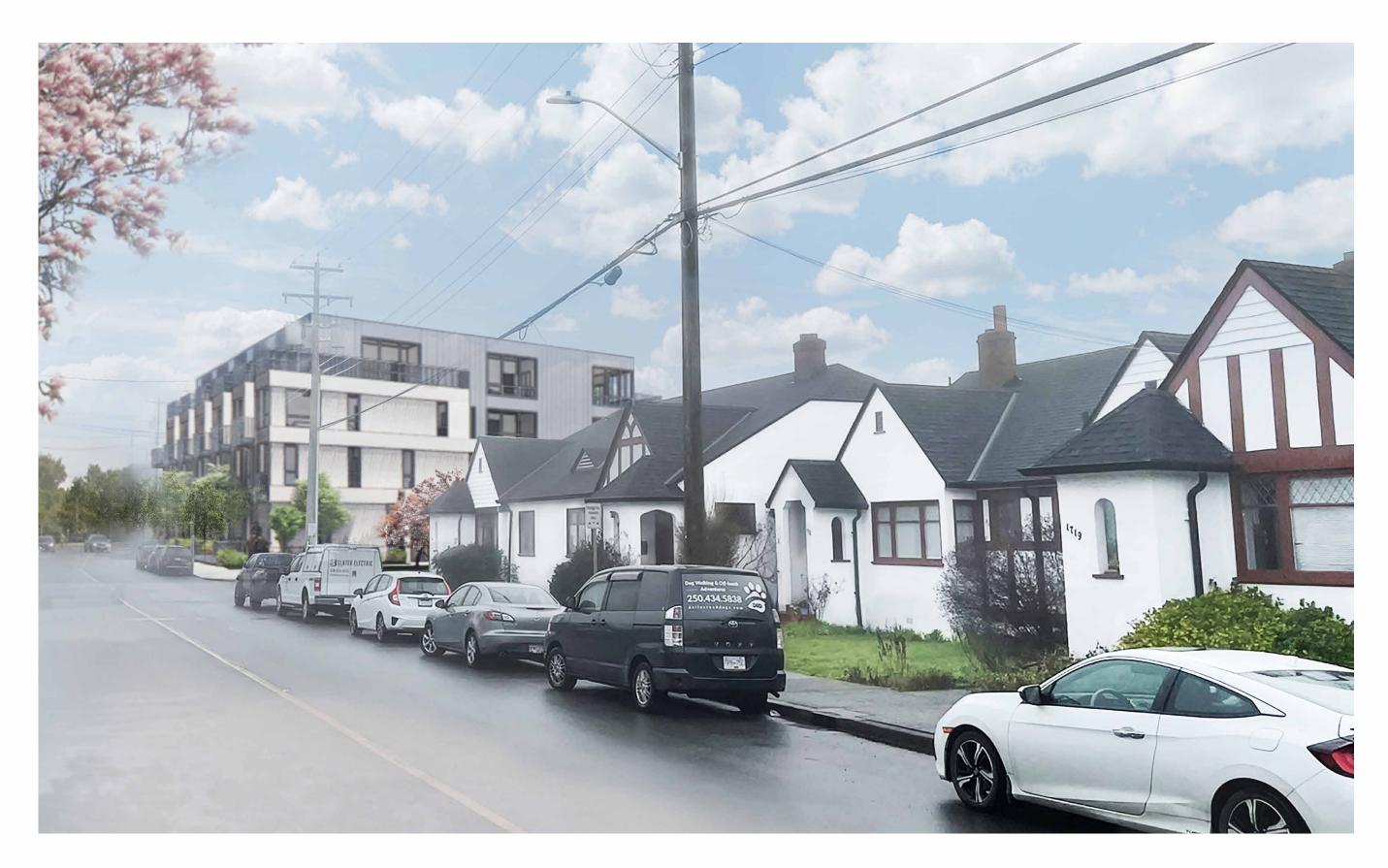
ARYZE











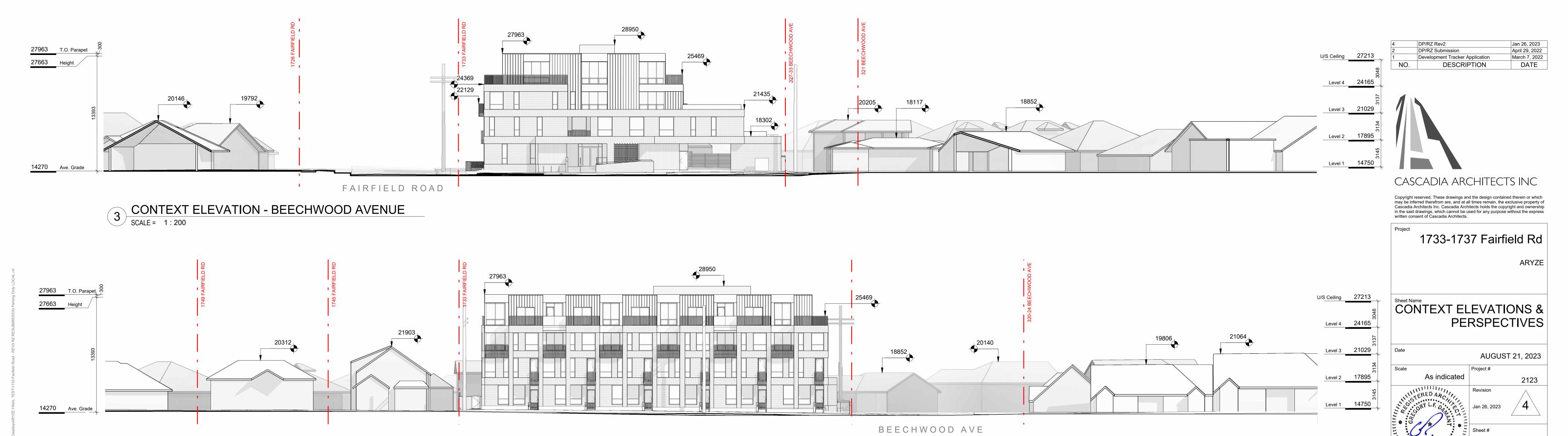


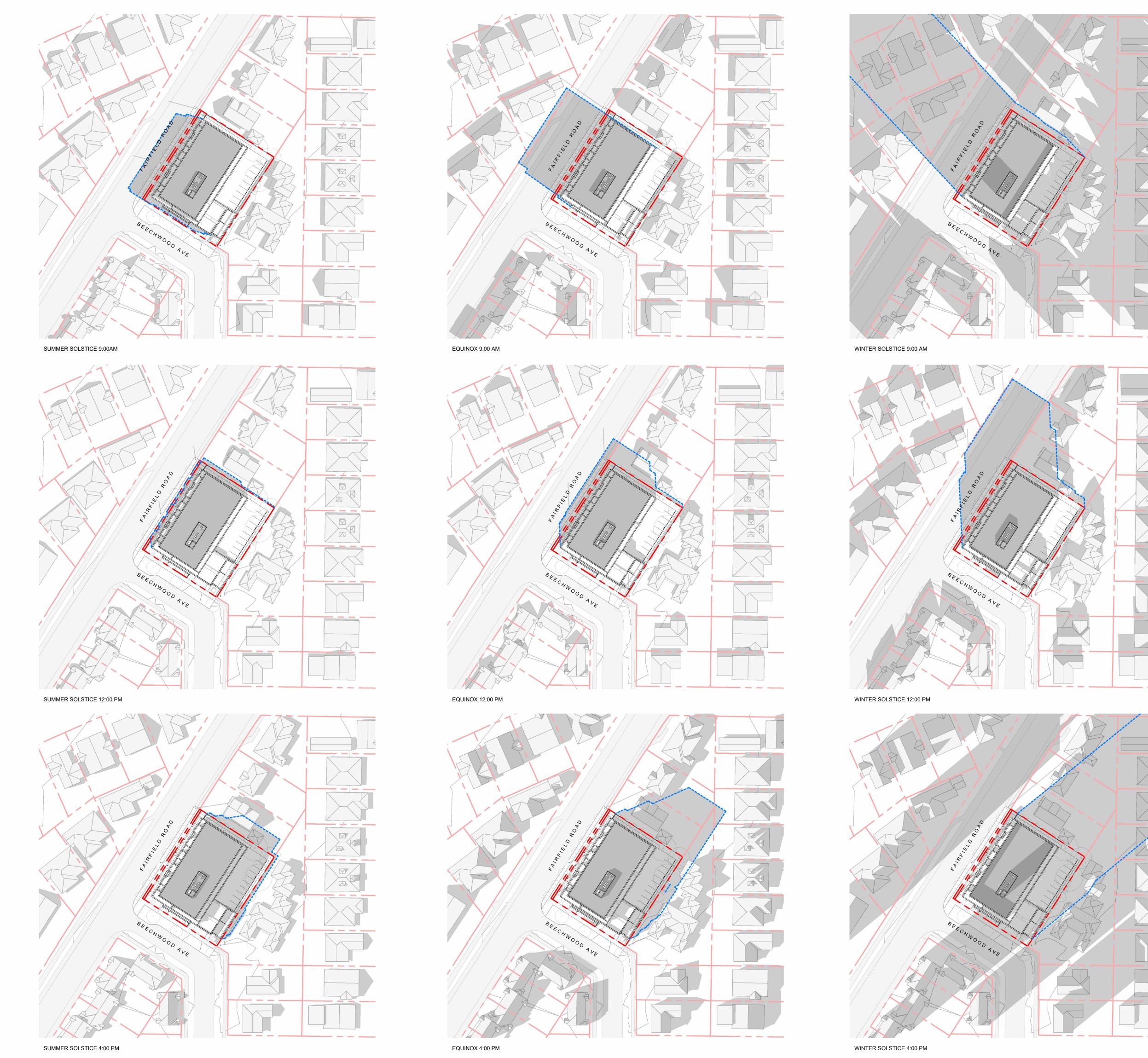
2023-08-21 9:23:46 AM

1 CONTEXT PERSPECTIVE FAIRFIELD ROAD
SCALE = 1:100

4 CONTEXT ELEVATION - FAIRFIELD ROAD
SCALE = 1:200

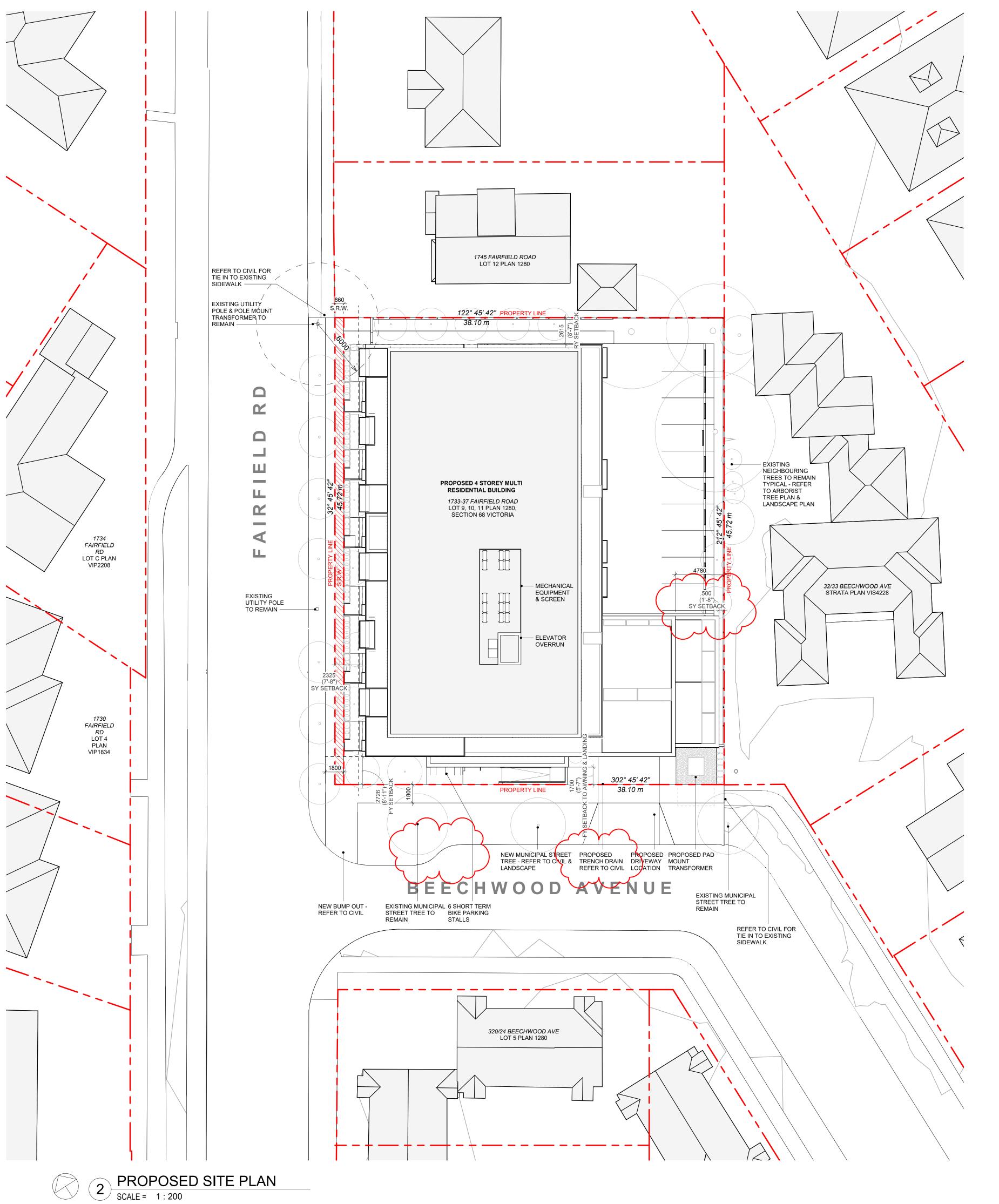
2 CONTEXT PERSPECTIVE BEECHWOOD AVE SCALE = 1:100

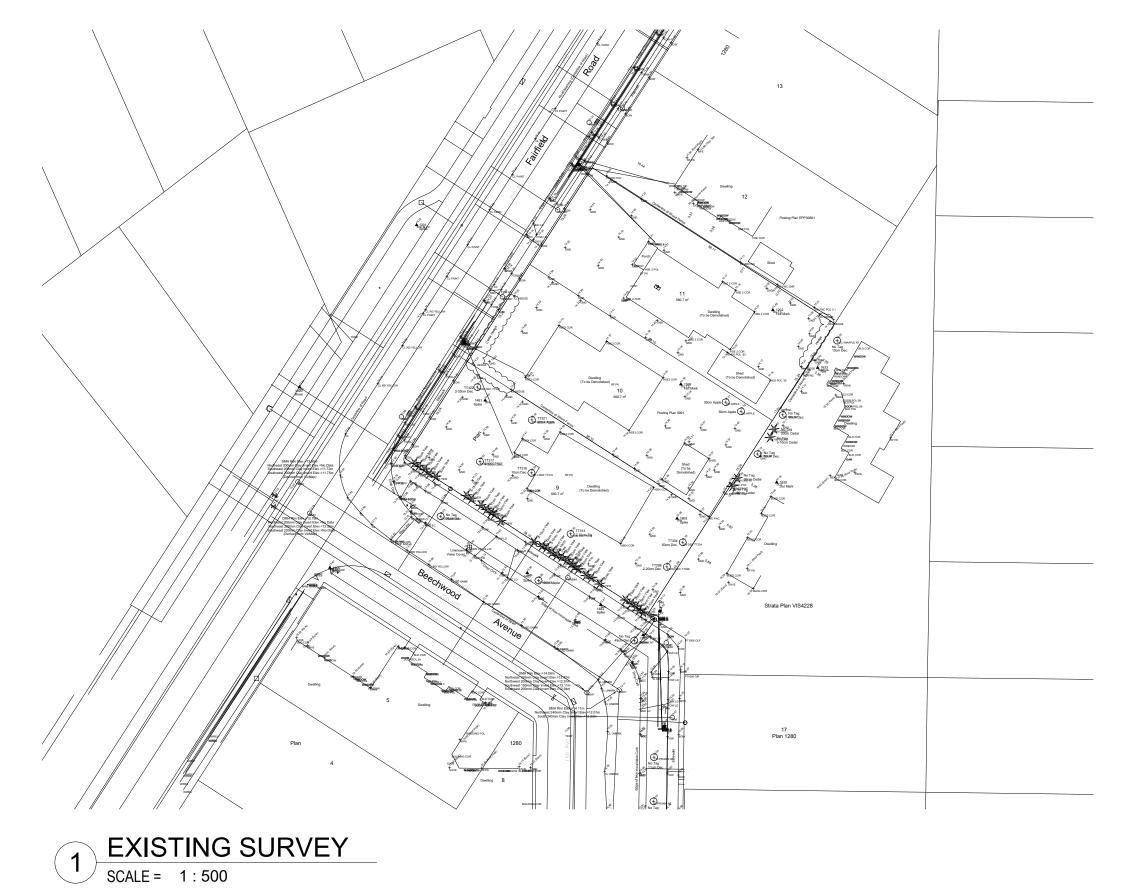






2023-08-21 9:24:20 AM





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)	1,741.93m ²
TOTAL FLOOR AREA (m²)	2985.20m²
COMMERCIAL FLOOR AREA (m²)	0
FLOOR SPACE RATIO	1.71:1
SITE COVERAGE (%)	65%
OPEN SITE SPACE (%)	23%
HEIGHT (m)	13.39m
NUMBER OF STOREYS	4
	REQUIRED PROVIDED
PARKING STALLS (#) ON SITE	23
PARKING STALLS - VISITOR (#) ON SITE	3
BICYCLE PARKING (#) SHORT TERM	6
BICYCLE PARKING (#) LONG TERM	37 54

DUU DING CETDACKE (m)
BUILDING SETBACKS (m)

	PROPOSED
FRONT YARD (BEECHWOOD AVE)	2.73m
FRONT YARD (TO AWNING/LANDING)	170m
INTERNAL SIDE YARD (TO BALCONY)	0.50m
INTERNAL SIDE YARD (TO BUILDING FACE)	4.78m
SIDE YARD (FAIRFIELD RD)	2.33m
REAR YARD	2.62m
COMBINED SIDE YARDS	2.83m

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

NO.	DESCRIPTION	DATE
1	Development Tracker Application	March 7, 2022
2	DP/RZ Submission	April 29, 2022
3	DP/RZ Rev1	July 20, 2022
4	DP/RZ Rev2	Jan 26, 2023
5	DP/RZ Rev3	Aug 18, 2023



CASCADIA ARCHITECTS INC

Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

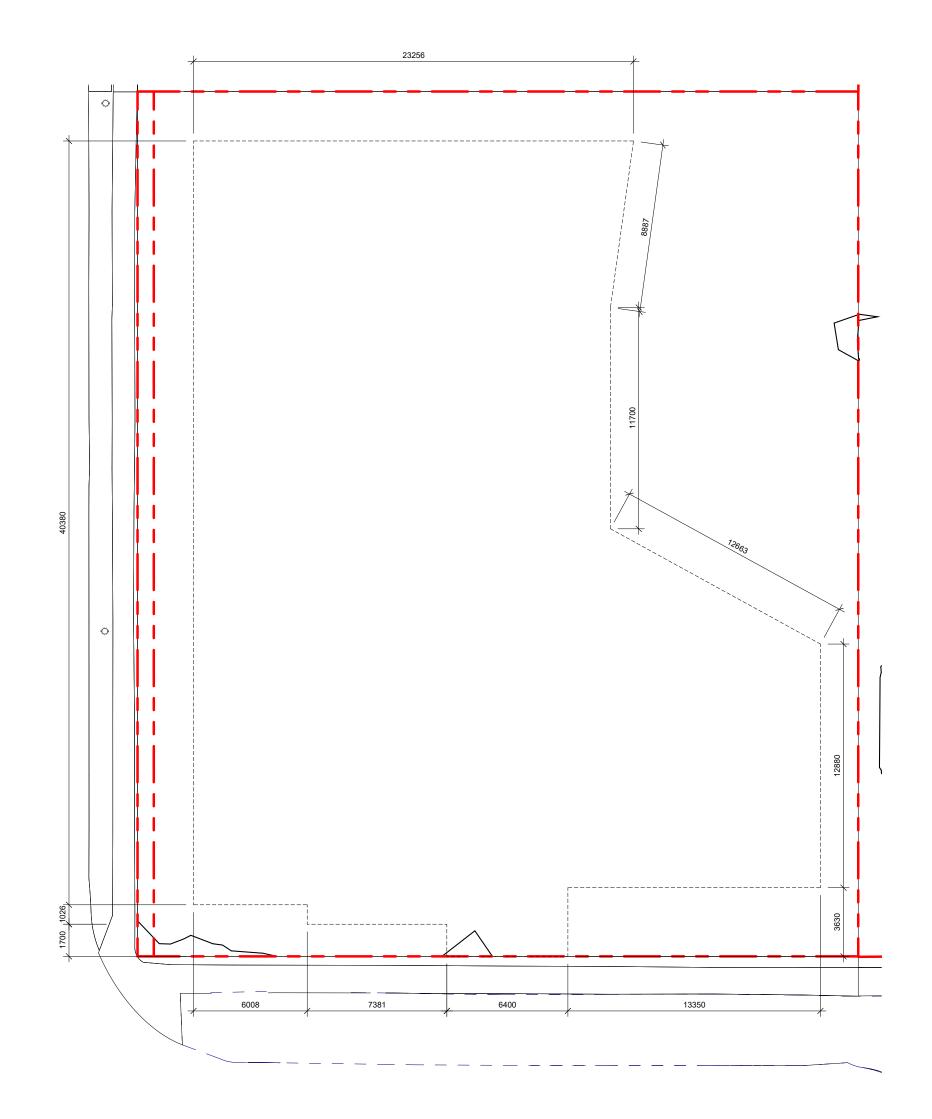
SITE PLAN & PROJECT DATA

AUGUST 21, 2023

As indicated

Aug 18, 2023

2023-08-21 9:24:25 AM



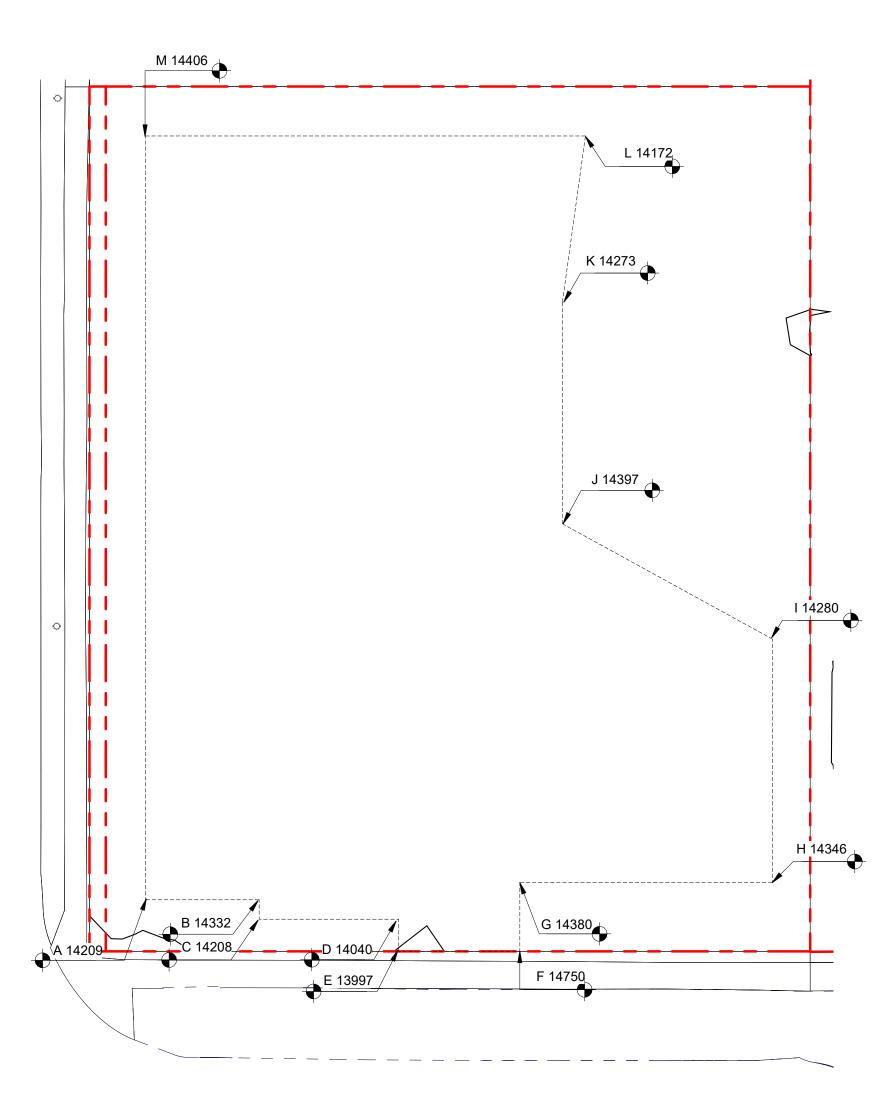


POINT NAME	NATURAL	PROPOSED	DISTANCE BI	etween points	AVE. OF POINTS
Α	14.209	14.42	Point A & B	6.008	85.20
В	14.332	14.15	Point B & C	1.026	14.50
С	14.208	14.12	Point C & D	7.381	103.92
D	14.04	14.11	Point D & E	1.7	23.83
E	13.997	14.10	Point E & F	6.4	89.96
F	14.75	14.11	Point F & G	3.63	51.72
G	14.38	14.44	Point G & H	13.35	191.33
Н	14.346	14.28	Point H & I	12.88	183.90
I	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

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

> - 5840.0<u>9</u> ft² L1 AREA 2 23.69 m² 255.03 ft²

6 L1 FLOOR AREA SCALE = 1:500



2 NATURAL GRADE KEY PLAN
SCALE = 1:200

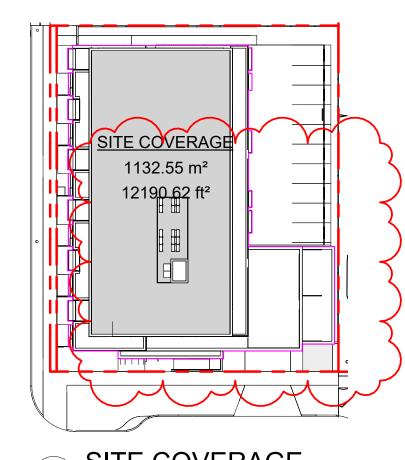
OPEN SITE SPACE

951.08 m²

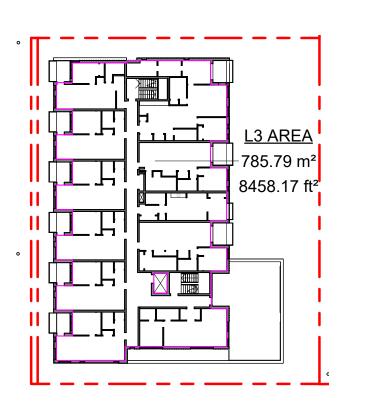
SCALE = 1:500

7 L2 FLOOR AREA

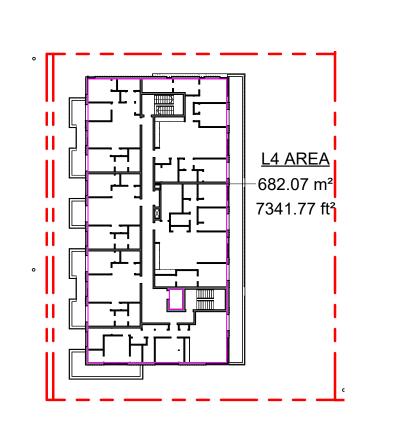
SCALE = 1:500



5 SITE COVERAGE SCALE = 1:500



8 L3 FLOOR AREA
SCALE = 1:500



9 L4 FLOOR AREA

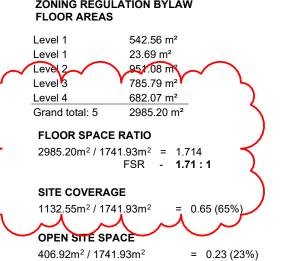
2	PROPOSED GRADE KEY PLAN SCALE = 1:200
(3)	SCALE = 1:200

B 14154 C 14118

E 14097

M 14641





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

F 14114

1TH PATIO (WORST CASE GRADING ALONG FAIRFIELD RD - THEREFORE ALL <600mm) 14750 - 14200*(PROPOSED)* = 550mm 14750 - 14171*(EXISTING)* = 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



CASCADIA ARCHITECTS INC

DP/RZ Rev3

DP/RZ Rev2

DP/RZ Rev1

NO.

DP/RZ Submission

Development Tracker Application

DESCRIPTION

Copyright reserved. These drawings and the design contained therein or which Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

AUGUST 21, 2023

ARYZE

Aug 18, 2023 Jan 26, 2023

July 20, 2022 April 29, 2022

March 7, 2022

DATE

ZONING CALCULATIONS

As indicated

2123 Aug 18, 2023

2023-08-21 9:24:30 AM

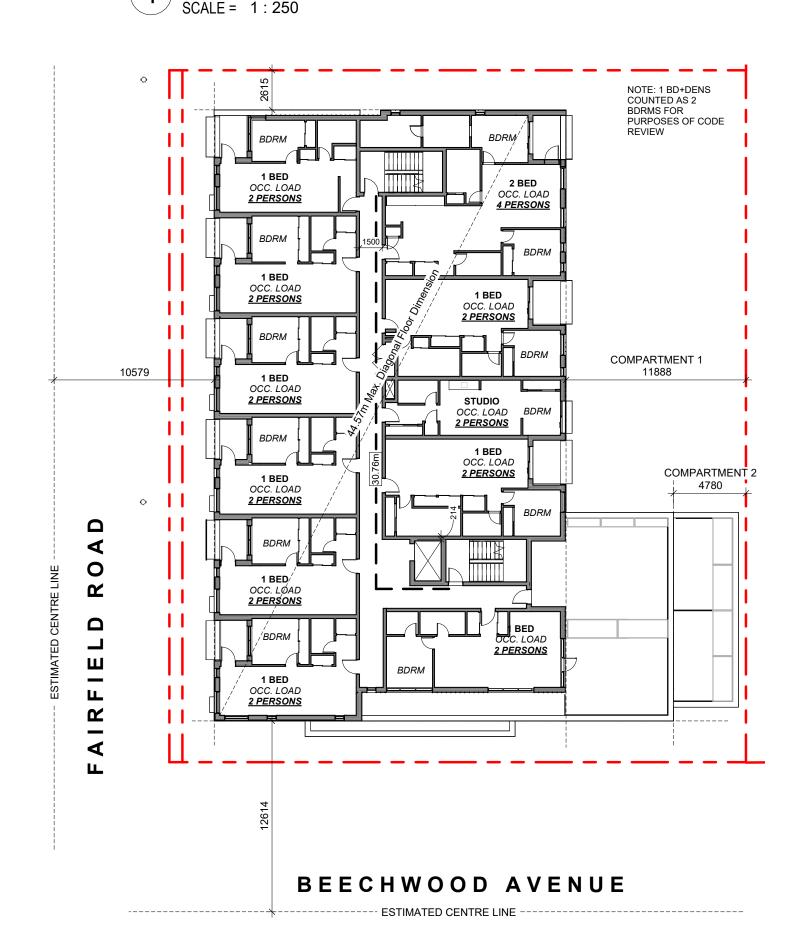
OCCUPANT LOAD: Occupancy: Group C
12 Bedrooms x 2 persons/bedroom

= 24 persons

MINIMUM EXIT WIDTH:

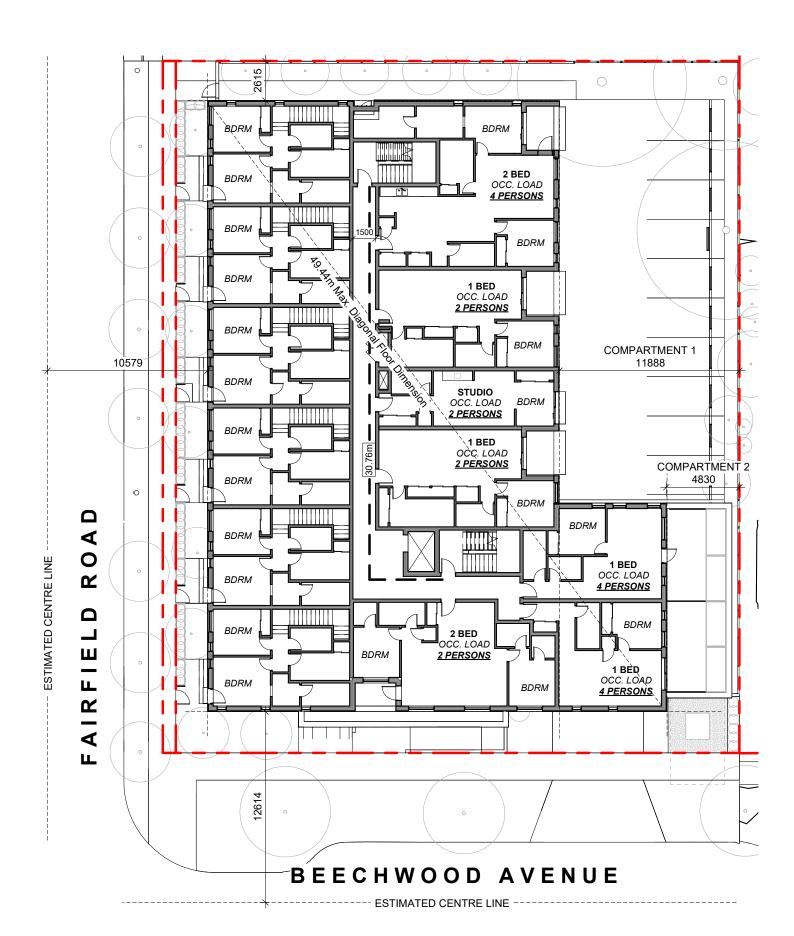
Ramps, Corridors, Passageways
the greater of 6.1mm x 24 = 146.4mm
or 1100mm (minimum 1500mm for or 1100mm accessible path of travel)

1 L1 CODE REVIEW KEY PLAN
SCALE = 1:250



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

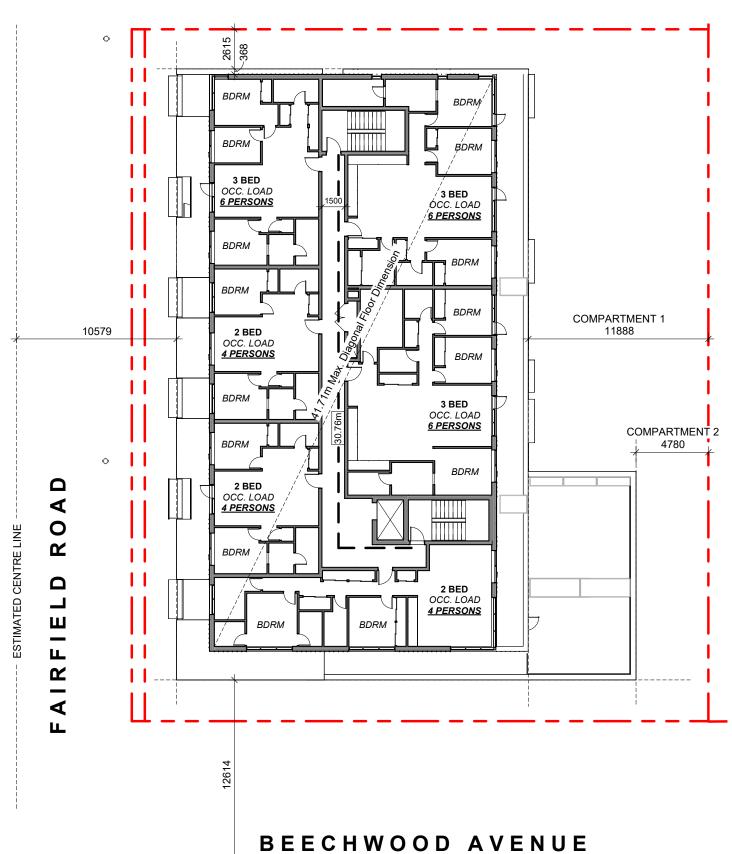
= 18 persons

MINIMUM EXIT WIDTH:

accessible path of travel)

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

L2 CODE REVIEW KEY PLAN



- ESTIMATED CENTRE LINE -

OCCUPANT LOAD: MINIMUM EXIT WIDTH: Occupancy: Group C
15 Bedrooms x 2 persons/bedroom

Ramps, Corridors, Passageways
the greater of 6.1mm x 30 = 183.0mm
the greater of 8mm x 30 = 240mm or 1100mm (minimum 1500mm for or 1100mm accessible path of travel)

L4 CODE REVIEW KEY PLAN SCALE = 1:250

BUILDING CODE ANALYSIS

PROJECT TYPE	NEW CONSTRUCTION RENOVATION ADDITION	N
GOVERNING BUILDING CODE	2018 BC BUILDING CODE	
MAJOR OCCUPANCY	A1 A2 A3 A4 B1 B2 B3 C D E F1 F2 F3	3.1.2.1
BUILDING AREA	1051 m ² (approx)	1.4.1.2
GRADE	18.75 m geodetic	1.4.1.2
BUILDING HEIGHT (STOREYS)	4 STOREYS ABOVE GRADE 0 STOREYS BELOW GRADE	1.4.1.2

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

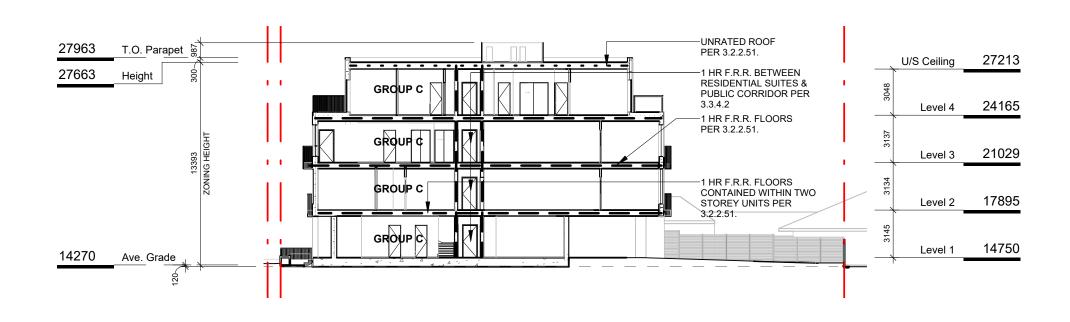
FIRE RESISTANCE RATINGS

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





Copyright reserved. These drawings and the design contained therein or which Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

CODE REVIEW

AUGUST 21, 2023

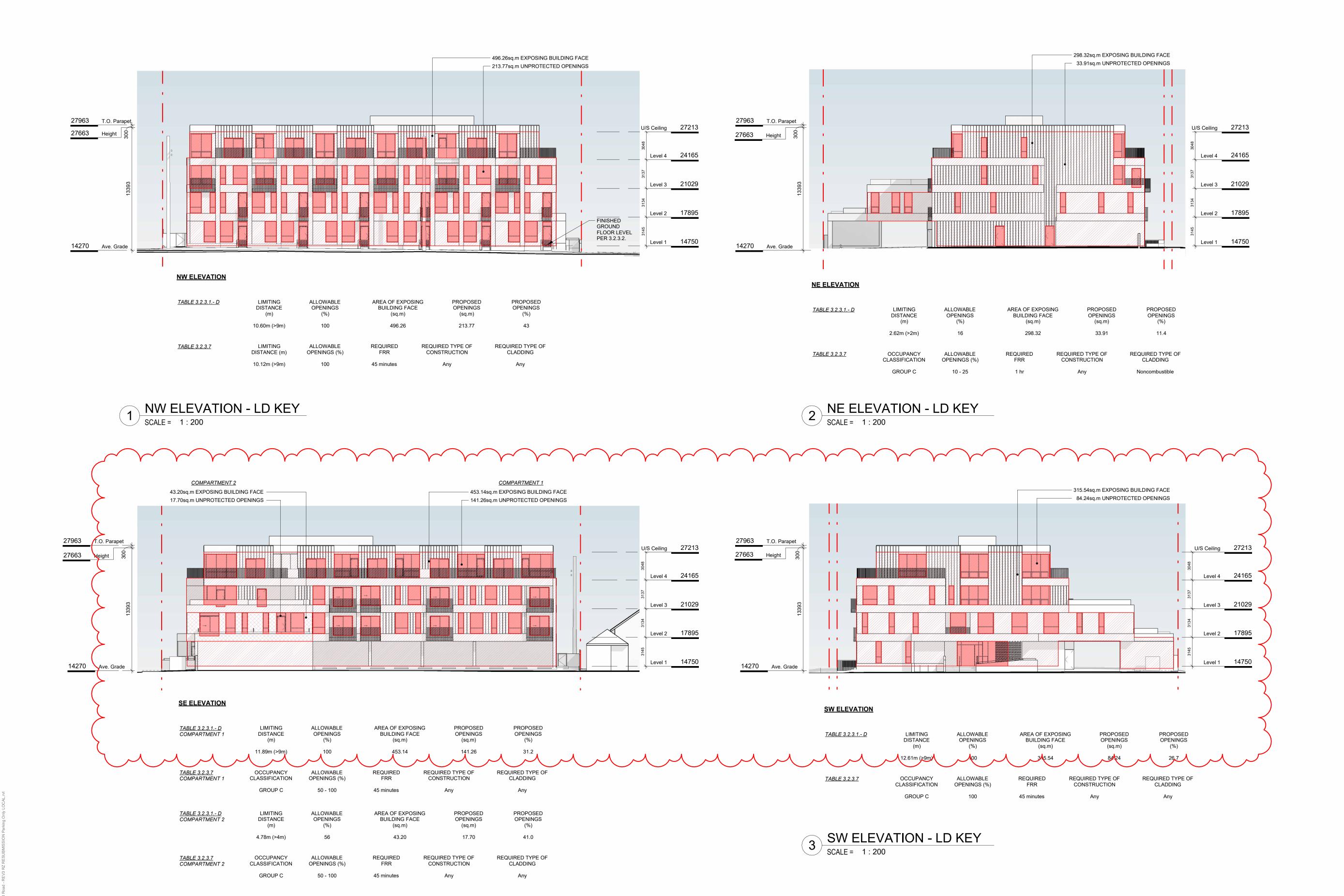
As indicated

Jan 26, 2023

2023-08-21 9:24:37 AM

ARYZE

2123



SE ELEVATION - LD KEY

SCALE = 1:200

 5
 DP/RZ Rev3
 Aug 18, 2023

 4
 DP/RZ Rev2
 Jan 26, 2023

 3
 DP/RZ Rev1
 July 20, 2022

 2
 DP/RZ Submission
 April 29, 2022

 NO.
 DESCRIPTION
 DATE



CASCADIA ARCHITECTS INC

Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

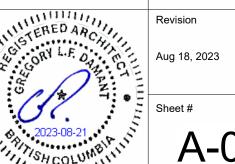
1733-1737 Fairfield Rd

ARYZE

SPATIAL SEPARATION

AUGUST 21, 2023

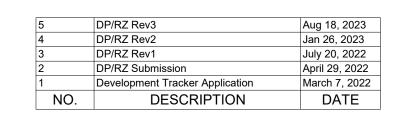
1 : 200 Project # 2123



A-053

2023-08-21 9:25:19 AM







Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

LEVEL 1 PROPOSED PLAN

· •

AUGUST 21, 2023

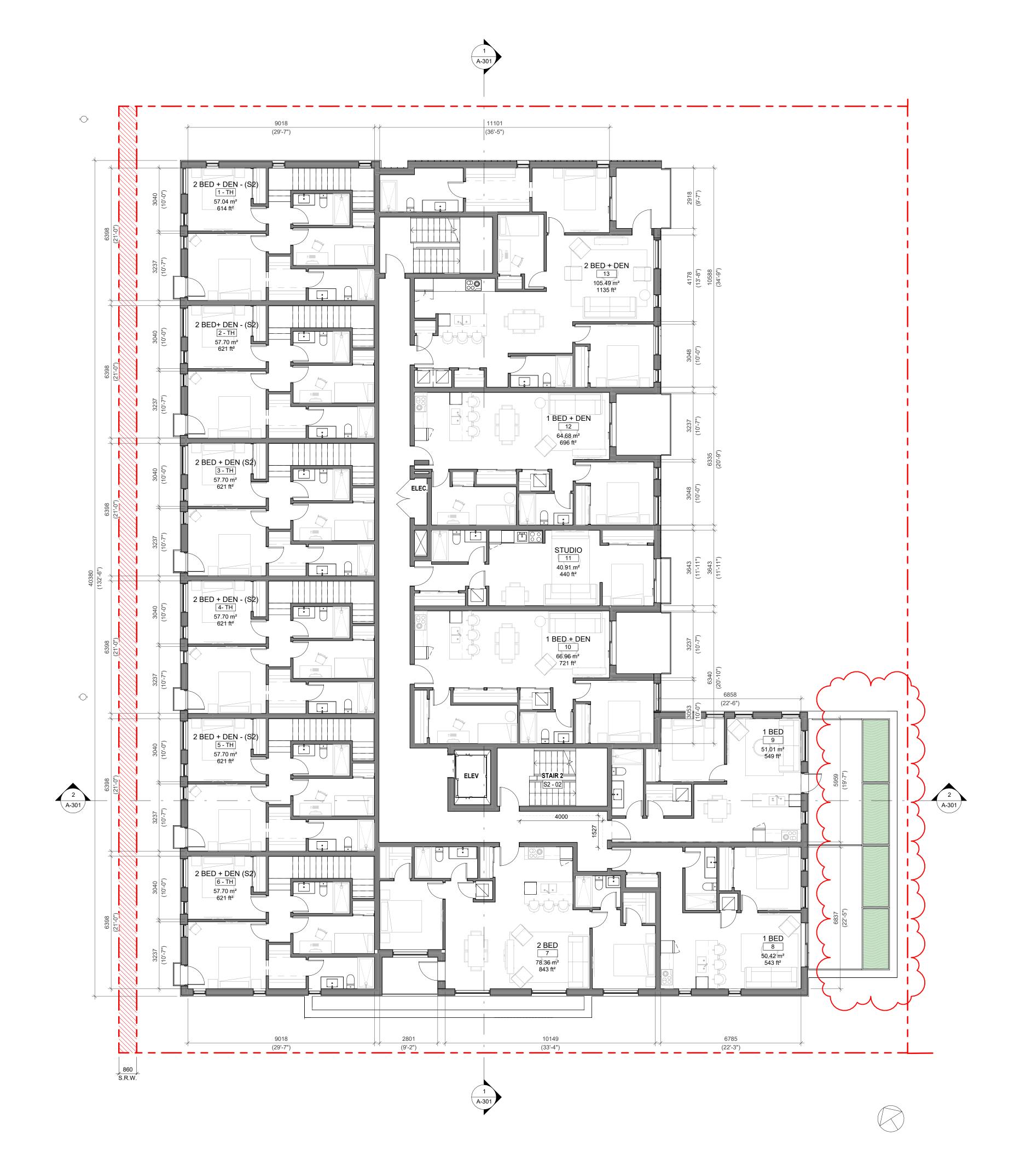
Revision

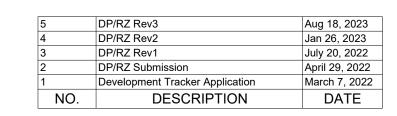
Aug 18, 2023

Sheet #

A-101

2023-08-21 9:25:23 AM







Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

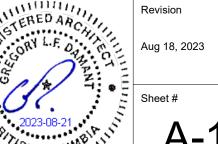
1733-1737 Fairfield Rd

ARYZE

LEVEL 2 PROPOSED PLAN

Date ALICUST 24

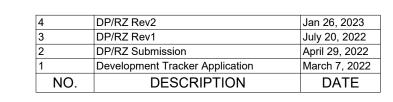
1:100 Revision



A-102

2023-08-21 9:25:26 AM







Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

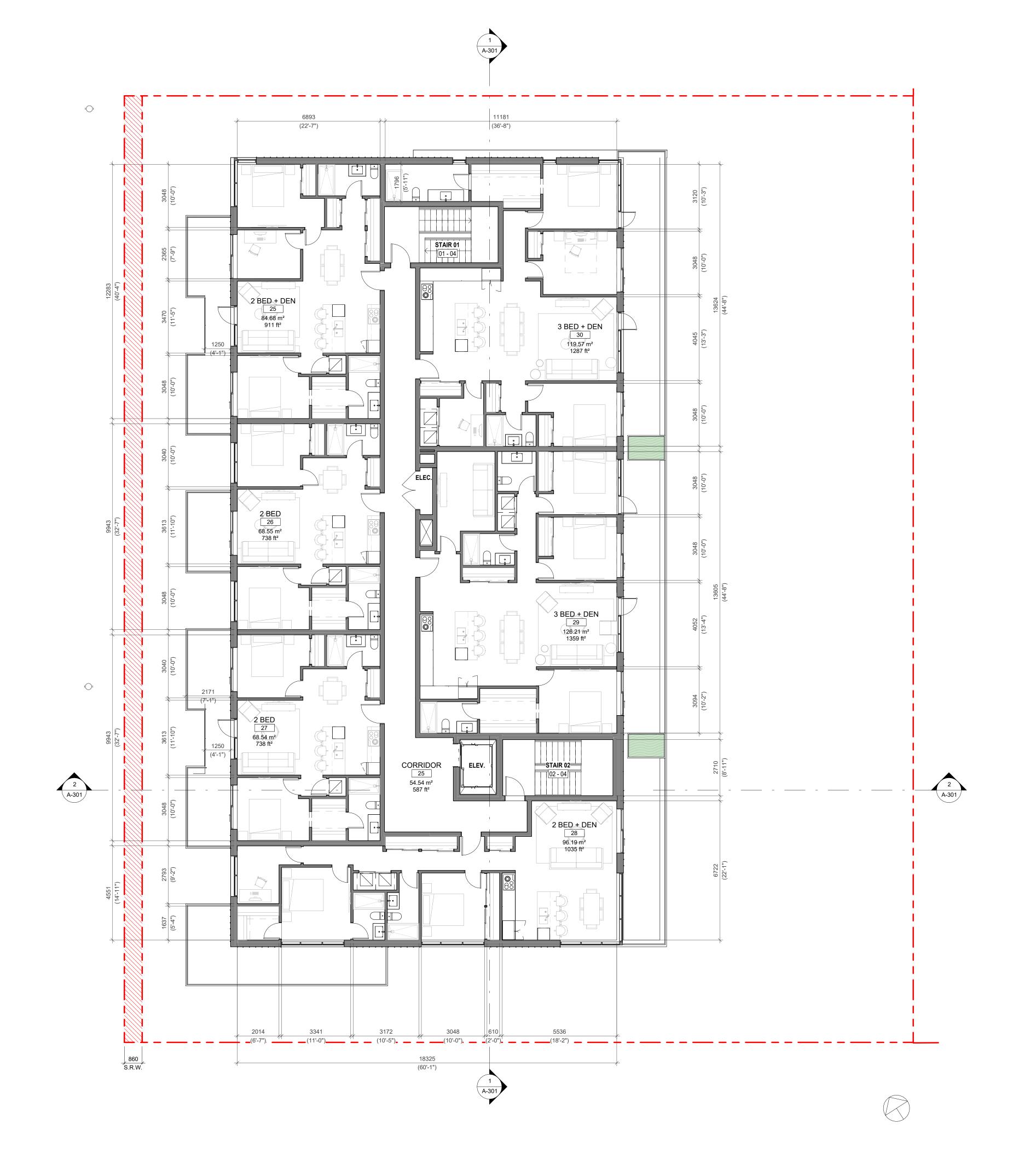
LEVEL 3 PROPOSED PLAN

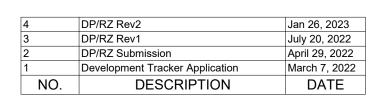
AUGUST 21, 2023

1:100

2123 Jan 26, 2023

2023-08-21 9:25:30 AM







Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

LEVEL 4 PROPOSED PLAN

Oate AUGUST 21, 2023

Scale Project #

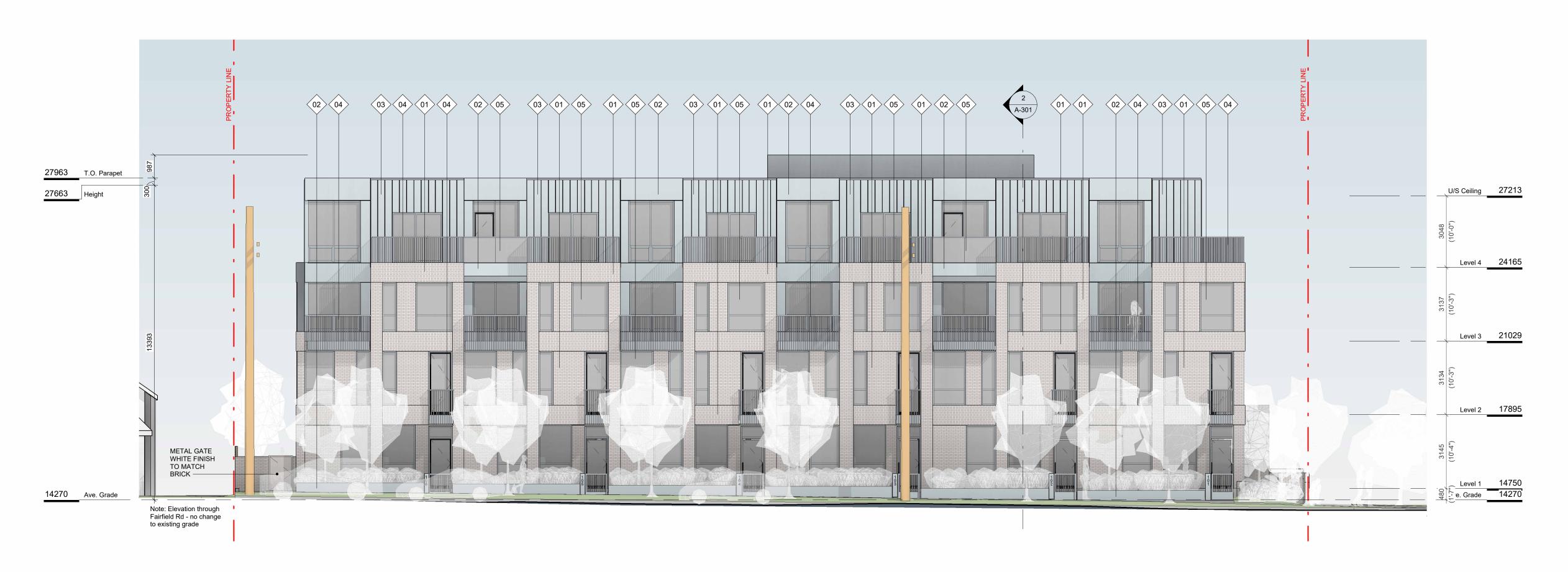
Revision

Jan 26, 2023

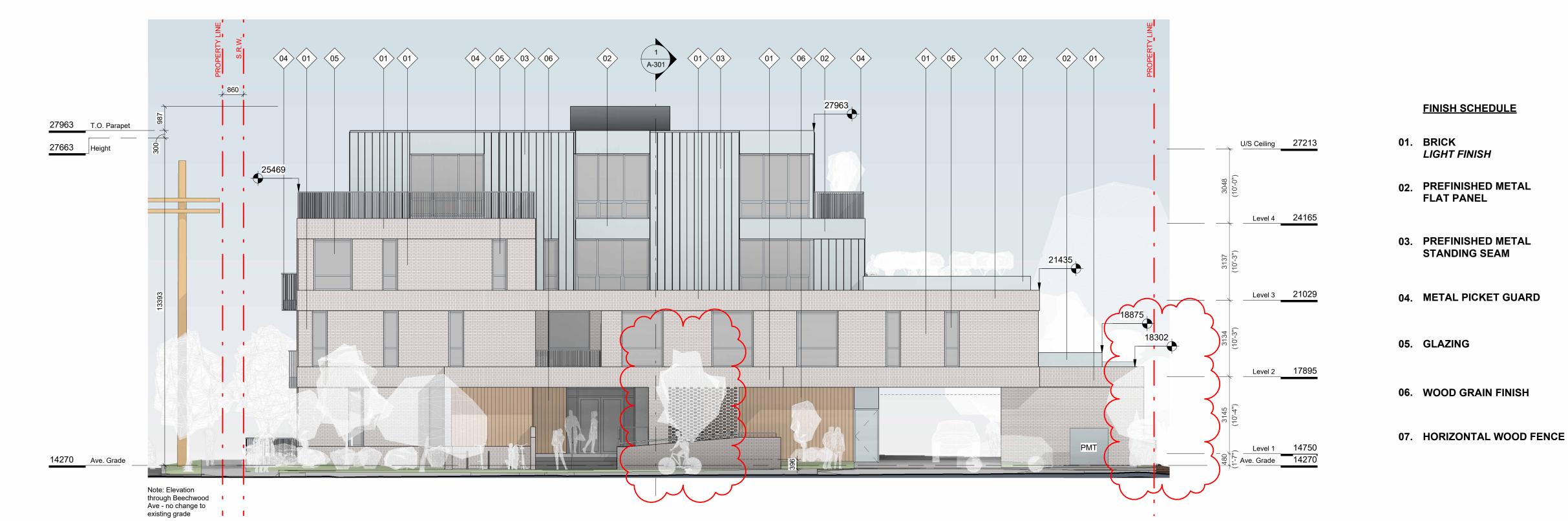
Sheet #

1042023-08-21 9:25:33 AM

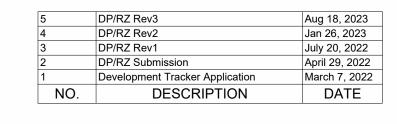
2123







2 SW ELEVATION SCALE = 1:100





Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

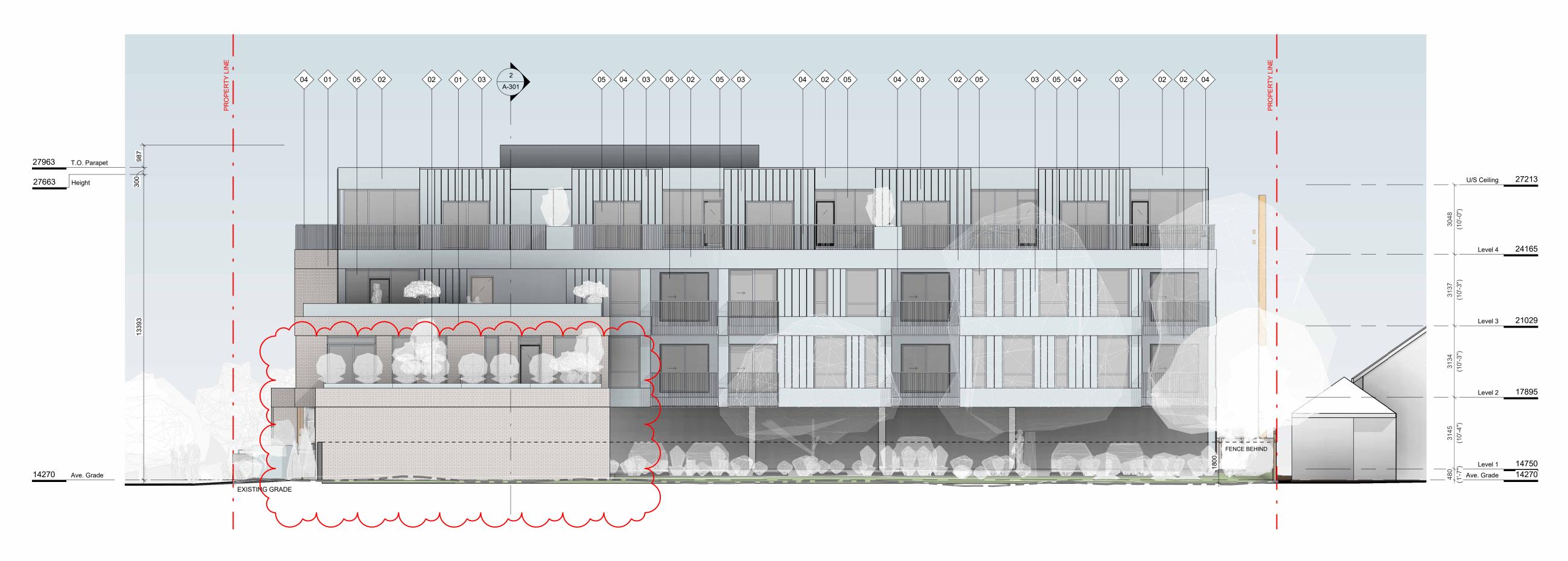
EXTERIOR ELEVATIONS

AUGUST 21, 2023

As indicated 2123

Aug 18, 2023

2023-08-21 9:26:13 AM



SE ELEVATION

SCALE = 1:100



NE ELEVATION

SCALE = 1:100

5	DP/RZ Rev3	Aug 18, 2023
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



Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects.

1733-1737 Fairfield Rd

ARYZE

EXTERIOR ELEVATIONS

Date AUGUST 21, 2023

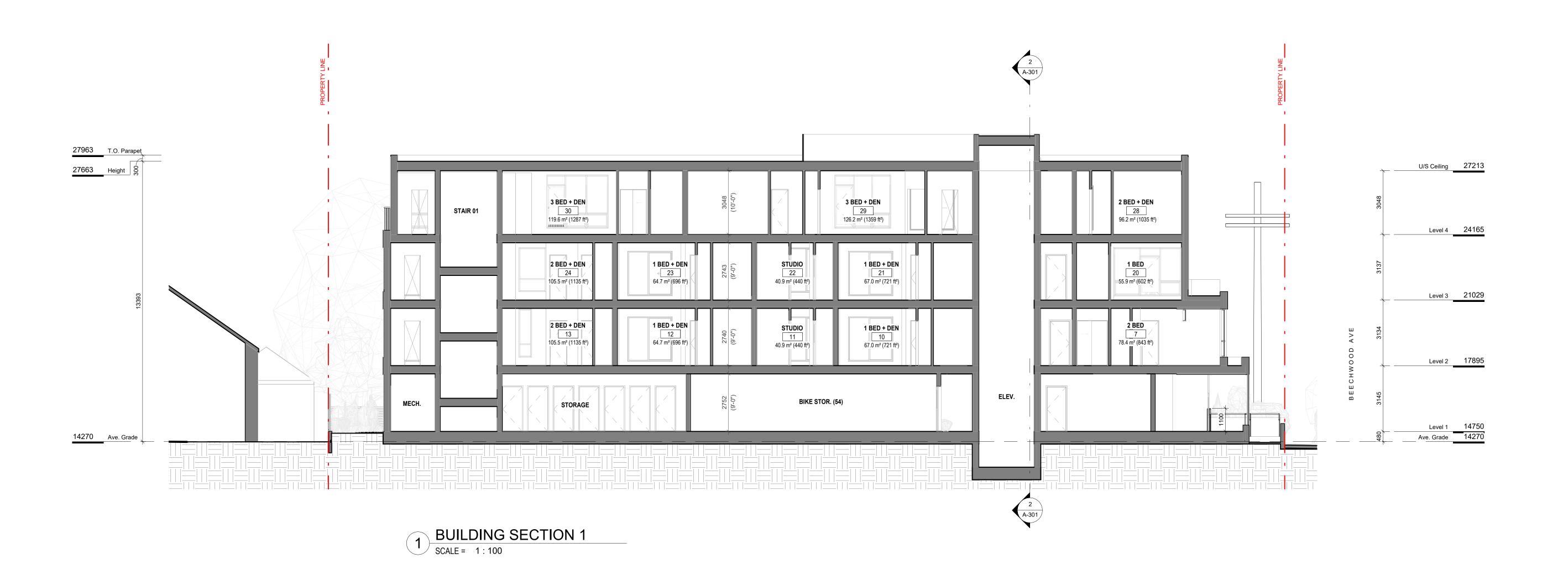
Scale As indicated

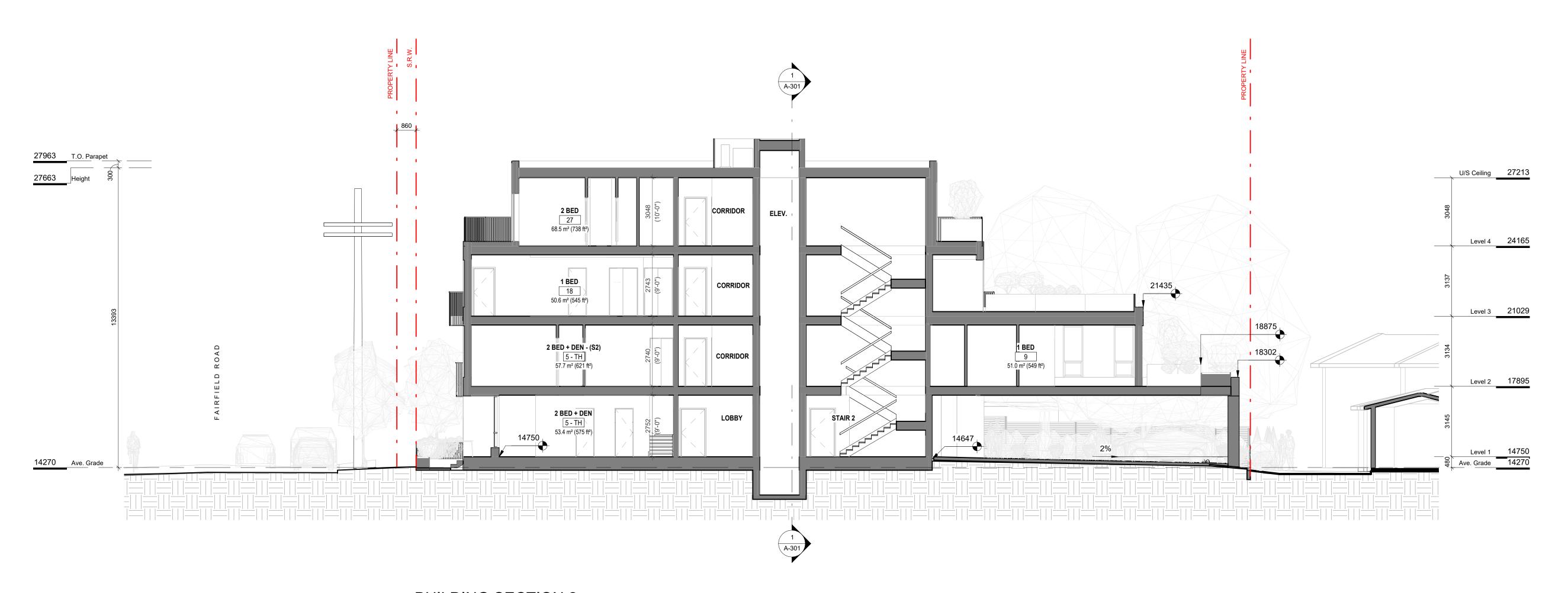
Revision
Aug 18, 2023
Sheet #

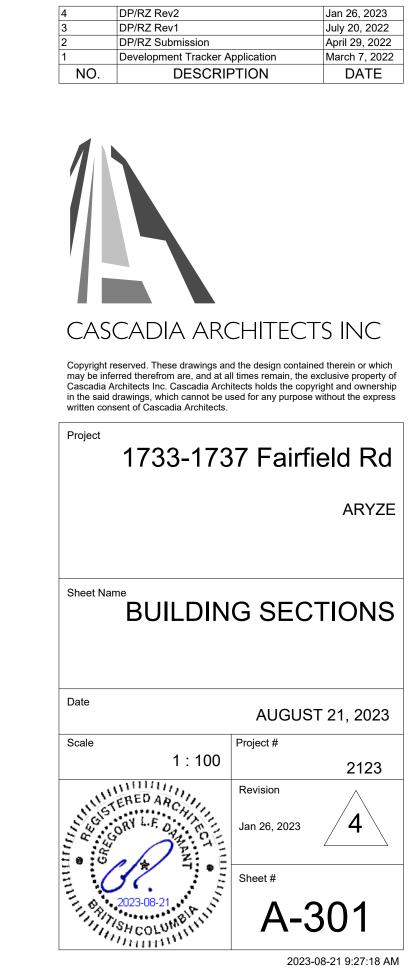
\-201

2023-08-21 9:27:06 AM

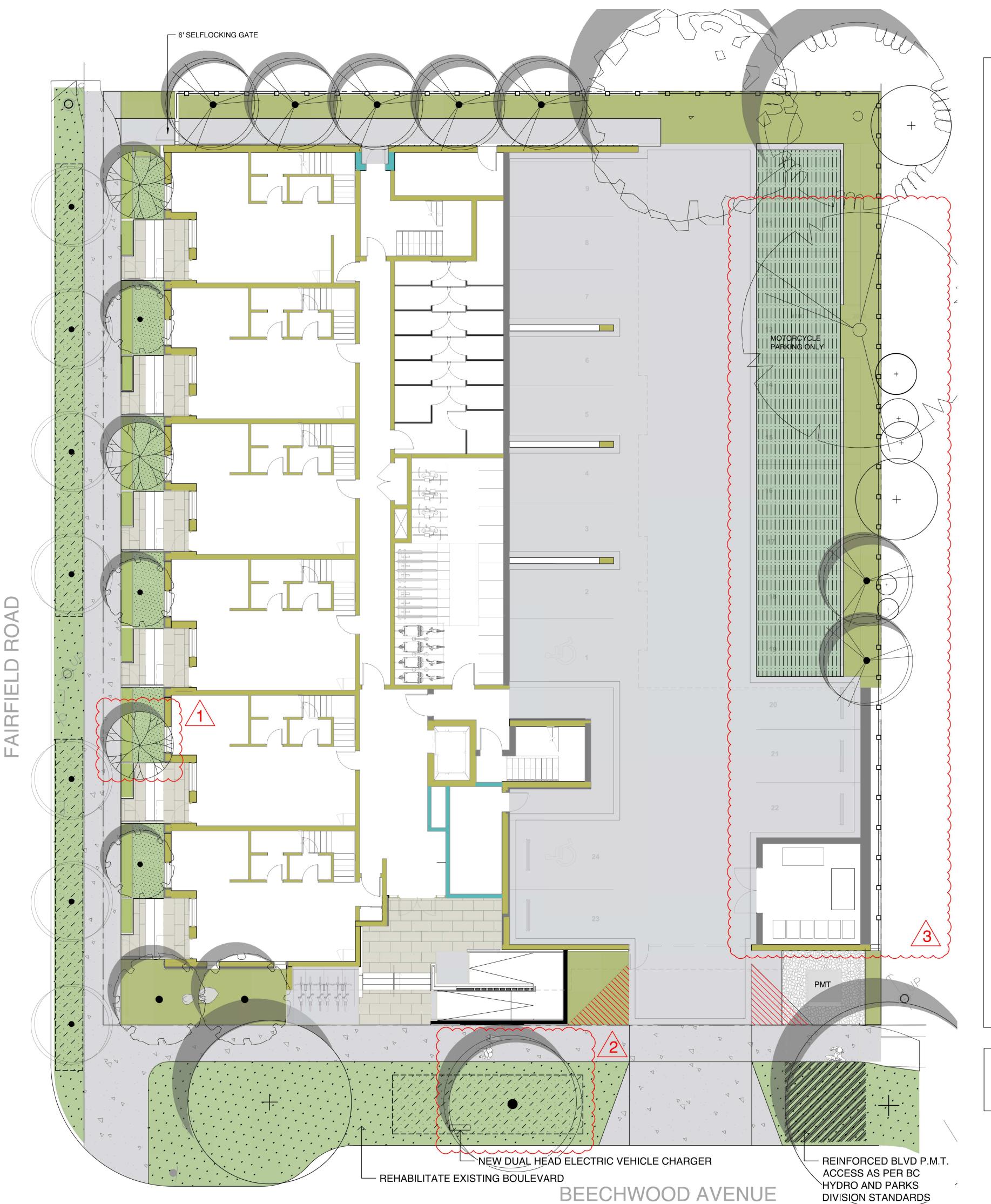
2123







2 BUILDING SECTION 2
SCALE = 1:100





PROPERTY LINE **ROOF OVERHANG**

ON-SITE LANDSCAPE AREA

- 1000 mm DEPTH PLANTING AREAS GROWING MEDIUM (MMCD) • 50 mm DEPTH MULCH
- RAISED PLANTER • 450 mm DEPTH PLANTER GROWING MEDIUM • 50 mm DEPTH MULCH

PARKING STALL PAVER • NEWSTONE DORADO DRAIN PAVERS

COLOR: CHARCOAL

GROUND FLOOR PATIO AND UPPER LEVEL BALCONY

- ARISTOKRAT™ SERIESCOLOR: CASCADE GRANITE
- SIZE: 24" X 48"
- SOD MUNICIPAL BOULEVARD AREA 150 mm DEPTH HIGH TRAFFIC
- LAWN GROWING MEDIUM (MMCD) SOD SOD MUNICIPAL BOULEVARD AREA
- 1000 mm DEPTH LOW TRAFFIC LAWN GROWING MEDIUM (MMCD)
- SOD ON SITE 1000 mm DEPTH PLANTING AREAS GROWING MEDIUM (MMCD) FOR LAWN AREA WITH TREES + SOD
 - 150 mm DEPTH HIGH TRAFFIC LAWN GROWING MEDIUM (MMCD) FOR AREA WITHOUT TREES + SOD MUNICIPAL SIDEWALK CIP CONCRETE WITH BROOM FINISH

STANDARDS

TO CITY OF VICTORIA MUNICIPAL

CONCRETE PATH AND DRIVEWAY

TREE PIT WITH1000mm DEPTH GROWING MEDIUM FOR BOULEVARD TREES

SURFACE MOUNT ON CONCRETE PAD

L____J

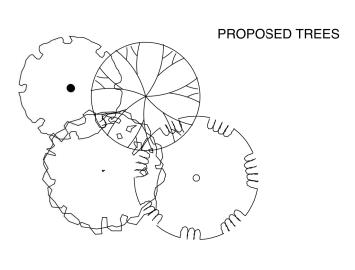
LANDSCAPE BOULDER VANCOUVER ISLAND GRANITE OR

• 6' HT SOLID CEDAR WOOD FENCE

STAIN: HEMLOCK GREY

EXISTING BOULEVARD TREE TO BE RETAINED

PROPOSED BOULEVARD TREE TO BE SPECIFIED BY CITY OF VICTORIA PARKS



SITE PERMEABILITY TOTAL SITE AREA: 1703 m2 LANDSCAPED AREA: 223 m2 PERMEABLE PAVED AREA: 484 m2 SITE PERMEABILITY RATIO: 41.5%

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
6	ISSUED FOR RZ/ DP RESUBMISSION	2023\08\18





DRAWING TITLE:

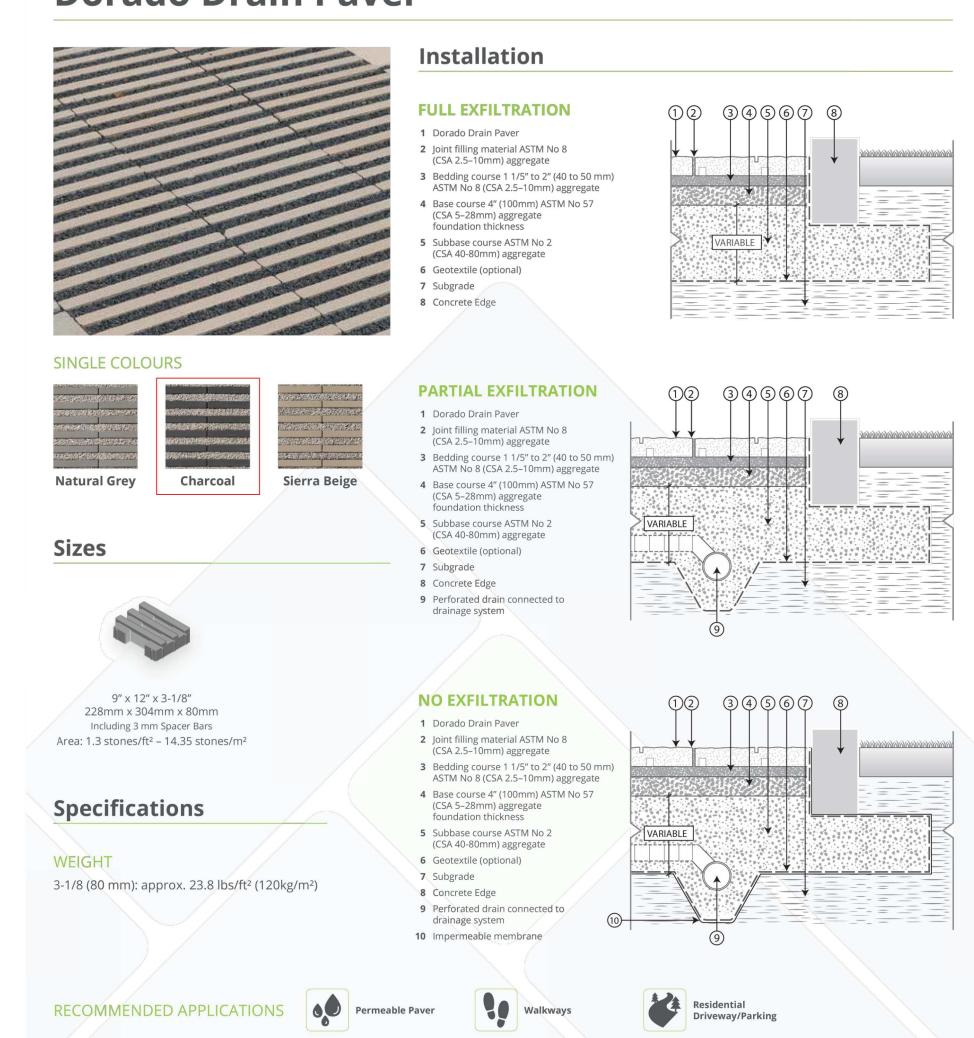
LANDSCAPE SITE PLAN

DWG NO:



NEWSTONE

Dorado Drain Paver



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

NEWSTONEGROUP.CA

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

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.





Aristokrat® Series















BLACKSTONE

DOVER GREY









PACIFIC COAST

GRANITE



DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG

B

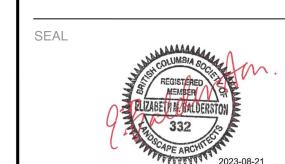
OWNER/CLIENT:

1608 Camosun Street, Victoria BC V8T 3E6

ARYZE DEVELOPMENTS

Info@biophiliacollective.ca 250 590 1156

NO. ISSUE ISSUED FOR DEVELOPMENT TRACKER 22\03\04 ISSUED FOR RZ/DP ISSUED FOR COORDINATION 22\07\18 ISSUED FOR RZ/ DP 22\07\20 ISSUED FOR RZ/ DP RESUBMISSION 23\01\24 6 ISSUED FOR RZ/ DP RESUBMISSION 2023\08\18





DRAWING TITLE:

PAVEMENT SPECIFICATIONS

DWG NO:





The Aristokrat® Series is perfect for terraces, roof decks, patios, court yards,

60 x 120cm

Step Tread

12x24" Nominal

30x60cm

24 x 48" Nominal





60 x 60cm

30x60cm

12x24" Nominal

24 x 24" Nominal

Bullnose Coping













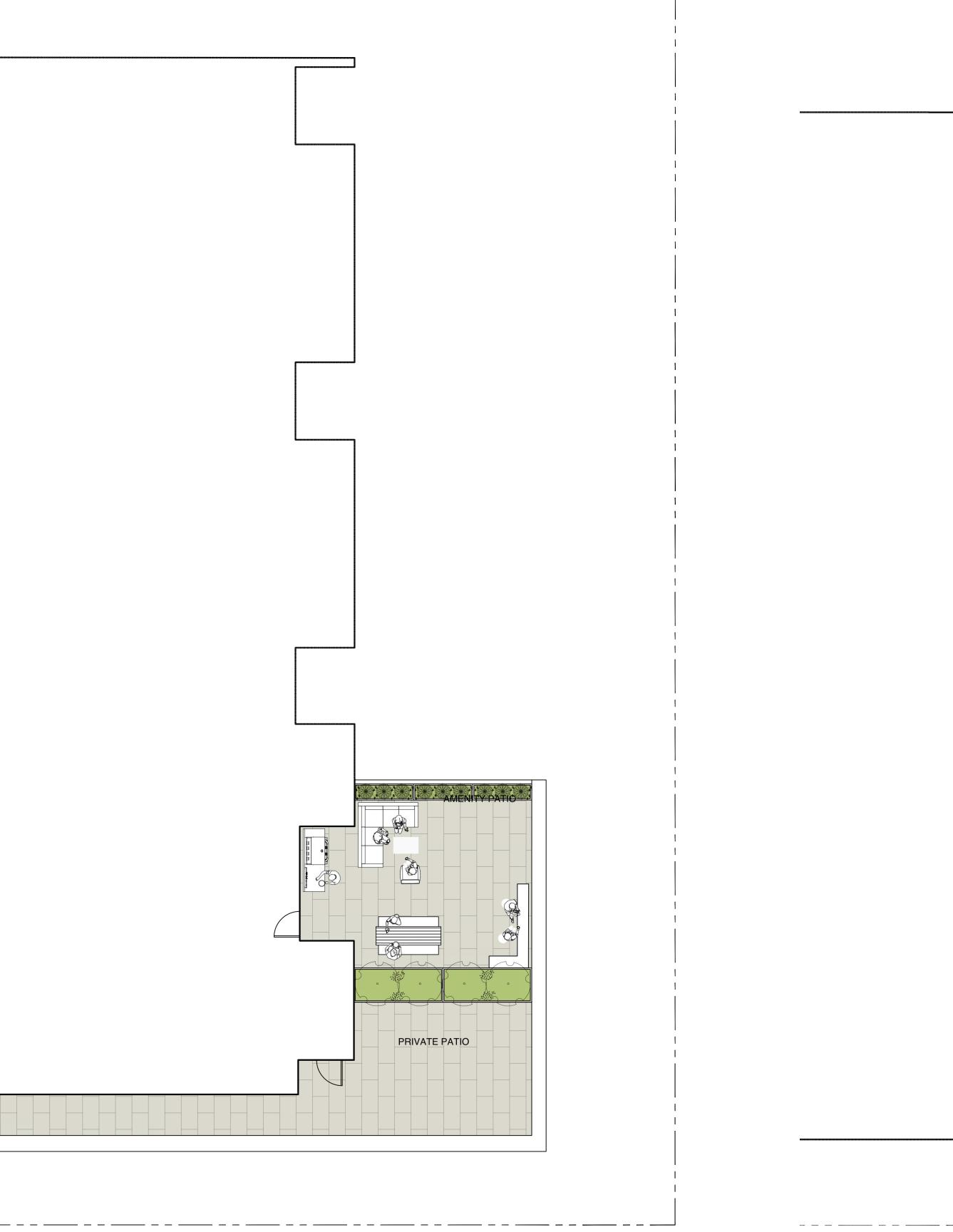
COFFEE CREAM

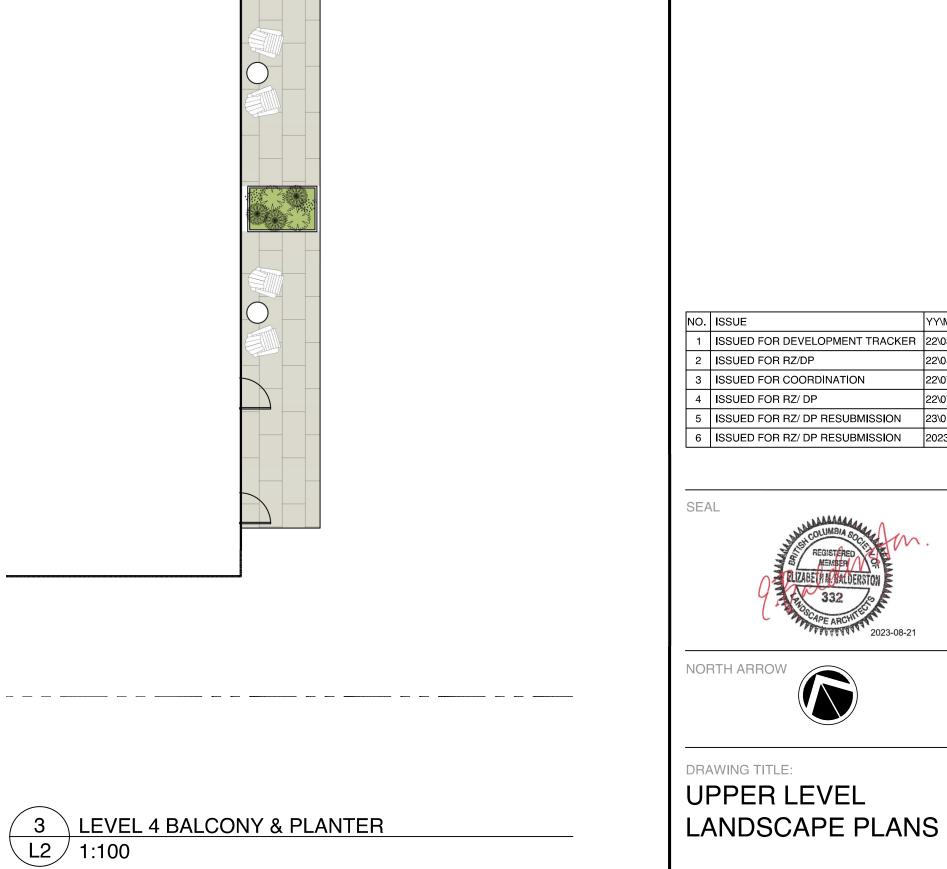




GLACIER GRANITE









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

ISSUED FOR DEVELOPMENT TRACKER | 22\03\04 ISSUED FOR RZ/DP ISSUED FOR COORDINATION 22\07\18 22\07\20 4 ISSUED FOR RZ/ DP ISSUED FOR RZ/ DP RESUBMISSION 23\01\24 6 ISSUED FOR RZ/ DP RESUBMISSION 2023\08\18

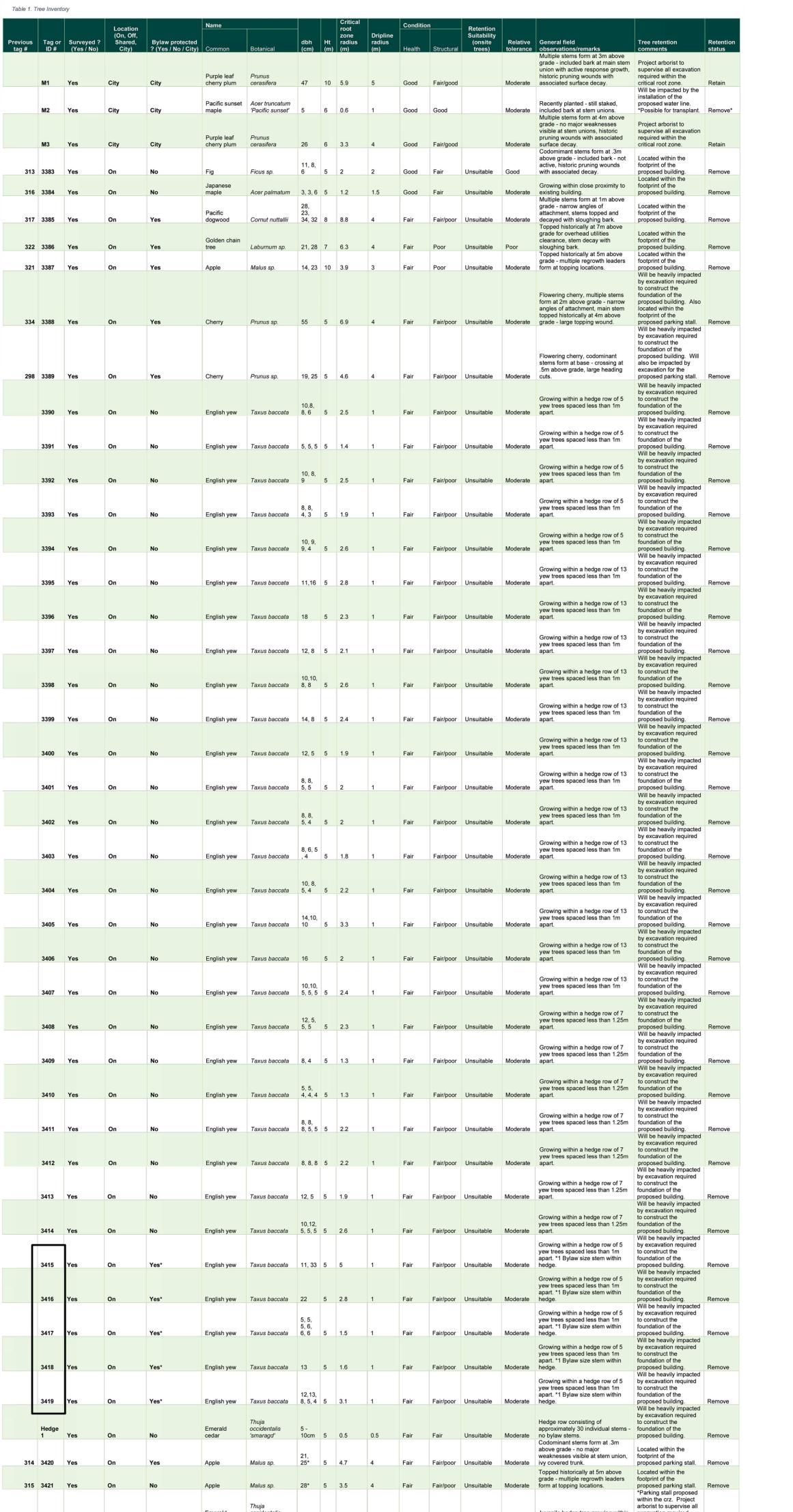


NORTH ARROW

DRAWING TITLE: UPPER LEVEL

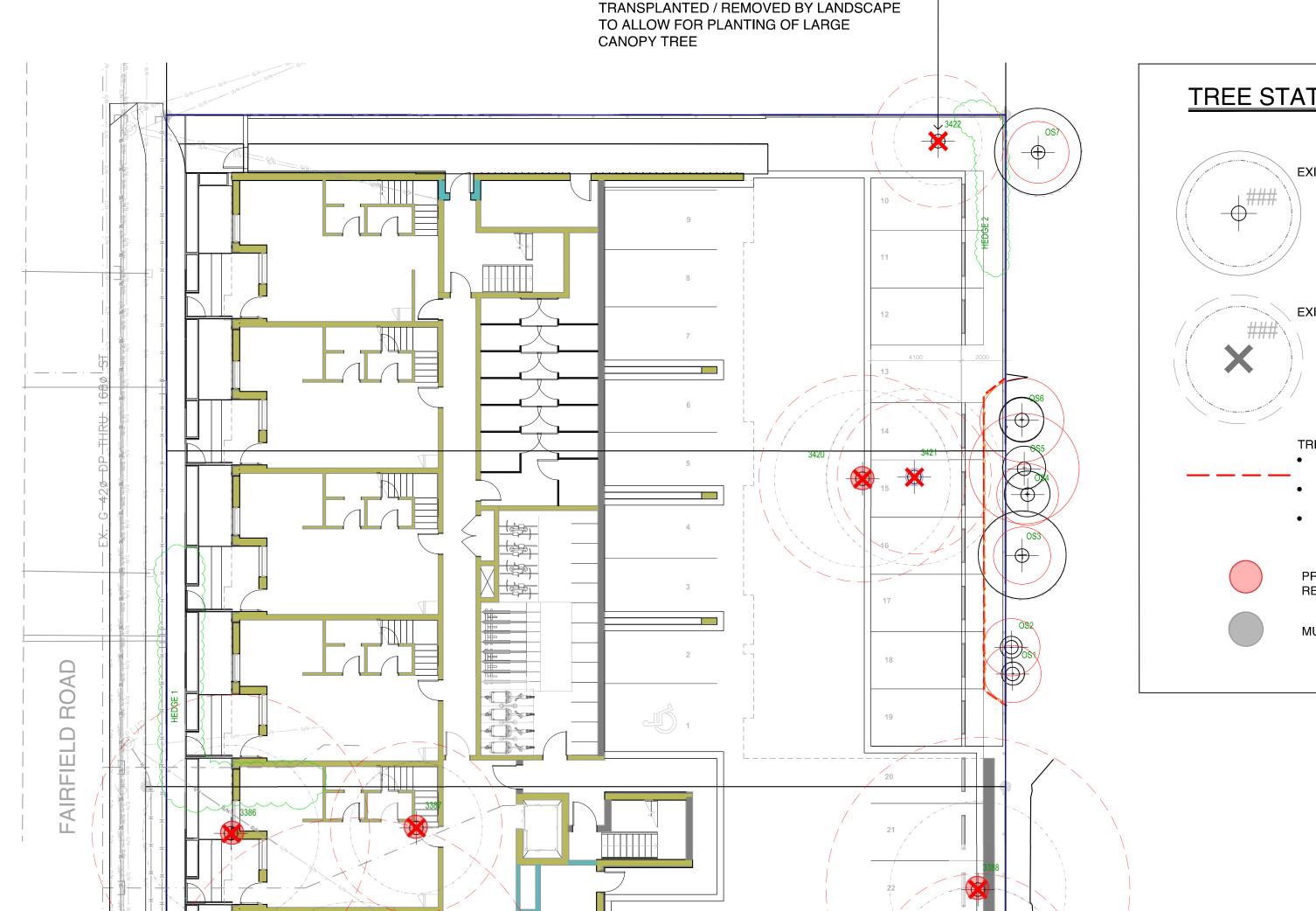
DWG NO:



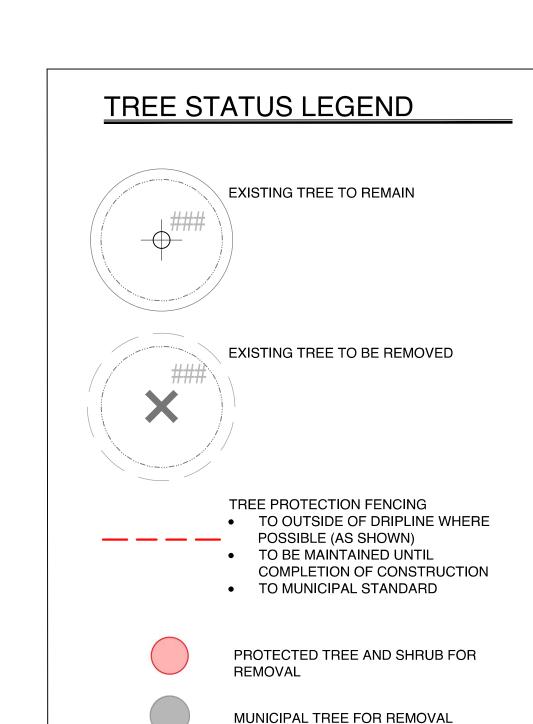


Moderate narrow planting strip.

within the crz.



WINDMILL PALM REQUESTED TO BE —



Tree retention

Juvenile hedge tree growing within excavation required

Juvenile hedge tree growing within supervise all excavation

Multiple stems hedge tree growing supervise all excavation

Multiple stems hedge tree growing excavation required

Flowering cherry, growing within excavation required

Multiple stems form at .5m above supervise all excavation

Moderate narrow planting strip.

Moderate within narrow planting strip.

Moderate within narrow planting strip.

Hedge row consisting of 14

Moderate individual stems. No bylaw stems.

Moderate narrow planting strip.

Good Fair Unsuitable Good

Moderate | narrow planting strip.

within the crz. Project

within the crz.

Project arborist to

within the crz. Project

within the crz. *Parking stall proposed

to construct the

Project arborist to

within the crz. Possible

transplanted elsewhere.

supervise all excavation

arborist to supervise all

within the crz. Project

arborist to supervise all

Will be heavily impacted

Project arborist to

arborist to supervise all

required within the crz. Retain

required within the crz. Retain

within the crz. Retain*

proposed parking stalls Remove

required within the crz. Retain *Parking stall proposed

required within the crz. Retain*



Info@biophiliacollective.ca 250 590 1156

OWNER/CLIENT:

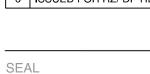
ARYZE DEVELOPMENTS

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
	6	ISSUED FOR RZ/ DP RESUBMISSION	2023\08\18





NORTH ARROW

DRAWING TITLE: TREE REMOVAL & PROTECTION PLAN

DWG NO:

SCALE: 1:150

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

BOULEVARD TREE M2 TO BE REMOVED AND RELOCATED BY CITY OF

VICTORIA FOR INSTALLATION OF PROPOSED WATER CONNECTION

(SEE CIVIL). REMOVAL TO BE PAID FOR BY DEVELOPER.

triacanthos

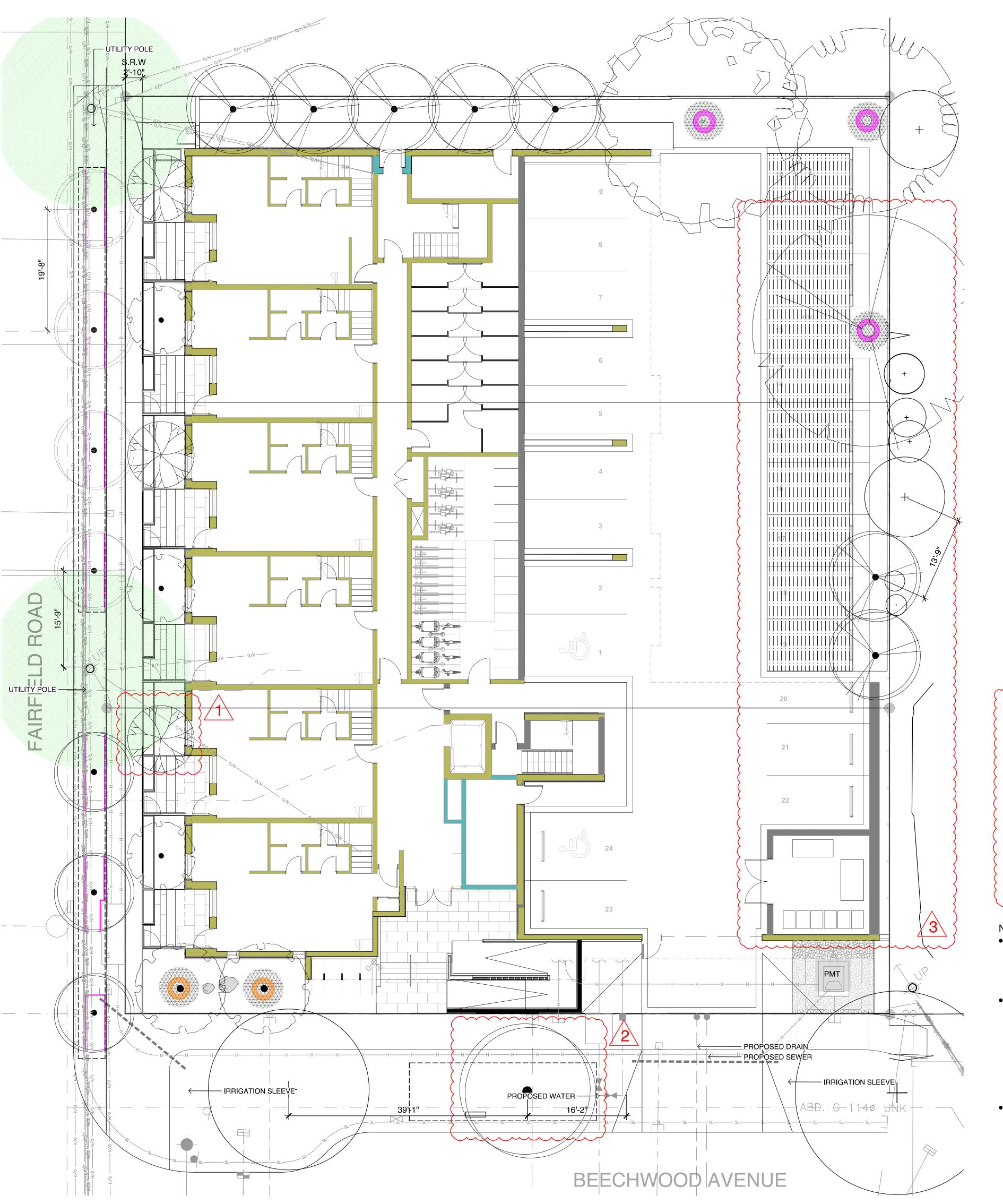
'smaragd'

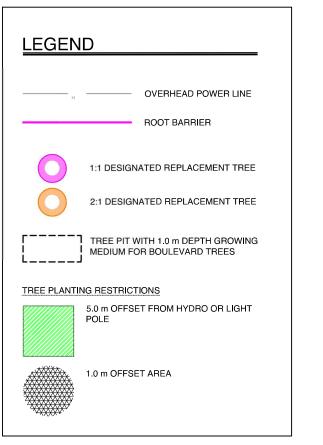
10~ 4 1.3 0.5 Fair Fair

5, 5~ 5 1.4 1 Good Fair

Prunus sp. 6~ 5 1.9 1 Good Fair

Acer palmatum 5, 4, 4 5 1.4 2 Good Fair





TREE SCHEDULE



Height at Spread at Remarks Maturity Maturity

PAPERBARK MAPLE



WHITE ASH





AUTUMN APPLAUSE PERSIAN PARROTIA 'VERONICA'



JAPANESE SNOWBELL



ACTUAL NUMBER : 5 2 x LARGE TREE (1:1) 1 x MEDIUM TREE (1:1) 2 x SMALL TREE (2:1)

PIN OAK

5		Acer griseum	Paperbark Maple	B&B	6 cm	>2 m		full/part sun	6-9	5-7
1	M. M. M.	Fraxinus americana 'Autumn Applause'	Autumn Applause white ash	B&B	6 cm	>2 m		Medium	12-15	7-9
1	Z n	Liriodendron tulipifera	Tulip tree	B&B	6 cm	>2 m		full sun	18-24	9-12
7		Parrotia persica 'Ruby Vase'	Ruby Vase Parrotia	B&B	6 cm	>2 m		full sun	7-9	4-6
3		Styrax japonicus	Japanese snowbell	B&B	6 cm	>2 m		full sun - part shade	7.0	7.0
1		Quercus palustris	Pin Oak	B&B	6 cm	>2 m		full sun	10	10
8		BOULEVARD TREE TO BE DETERMINED BY PARKS AT BP		B&B	TBD					
ASSOCIAT	TION CANADIAN		DING TO THE CANADIAN NERY STOCK AND SECTION JRRENT EDITION.							

/	\
<u>/</u> !	5\

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	4 -
MUNICIPAL TREES	3	2	1	1		8
NEIGHBORING TREES, BYLAW PROTECTED	0	0	0	0		0

REPLACEMENT TREES TO BE PLANTED ON SITE	4
REPLACEMENT TREE SHORTFALL	3
TOTAL PROPOSED TREES ON SITE (REPLACEMENT (ACTUAL) + OTHER)	18

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*
 - c. 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.



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

OWNER/CLIENT:

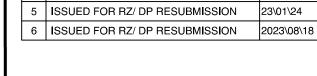
ARYZE DEVELOPMENTS

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
	IOOUED FOR DZ/ DD DEGUDMIOOION	0000\00\40



SEAL



NORTH ARROW

DRAWING TITLE:

TREE PLANTING PLAN

DWG NO:







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

NER/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
	6	ISSUED FOR RZ/ DP RESUBMISSION	2023\08\18

SEA



NORTH ARROW

SOIL VOLUME ANALYSIS

DWG NO:

NOTED 4



PLANT	SCHEDULE					
Quantity	Symbol	Latin Name	Common Name	Container	Native	Pollinator
12		Armeria maritima 'Alba'	White-flowered Thrift	10cm		у
60	®:. ∴®	Arctostaphylos Uva-Ursi 'Massachusetts'	Kinnikinnick	10cm	у	У
30	*	Carex testacea 'Prairie Fire'	New Zealand hair sedge	#1		
10		Cephalotaxus harringtonia 'Prostrata'	Spreading Japanese plum yew	#2		
16		Choisya ternata	Mexican mock orange	#3		У
50	26 8 4 4 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Hebe pinguifolia 'Sutherlandii'	Hebe Sutherlandii	#1		
30	X	Miscanthus sinensis 'Huron Light'	Huron Light maiden grass	#1		
25		Miscanthus sinensis 'Morning Light'	Chinese silver grass Morning Light	#1		
5	A.	Verbena bonariensis 'Lollipop'	Dwarf purpletop	#1		Y



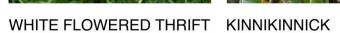


1. PLANTS IN PLANT LISTS ARE SPECIFIED ACCORDING TO THE CANADIAN NURSERY LANDSCAPE ASSOCIATION CANADIAN STANDARDS FOR NURSERY STOCK AND SECTION 12, CONTAINER GROWN

PLANTS FROM THE BC LANDSCAPE STANDARD, CURRENT EDITION.







NEW ZEALAND HAIR SEDGE

SPREADING PLUM YEW











MEXICAN ORANGE BLOSSOM

HEBE SUTHERLANDII

CHINESE SILVER GRASS

HURON LIGHT MAIDEN GRASS DWARF PURPLETOP





NORTH ARROW

SEAL

NO. ISSUE

ISSUED FOR RZ/DP

ISSUED FOR RZ/ DP

ISSUED FOR COORDINATION

ISSUED FOR DEVELOPMENT TRACKER | 22\03\04

ISSUED FOR RZ/ DP RESUBMISSION 23\01\24 ISSUED FOR RZ/ DP RESUBMISSION 2023\08\18

22\07\18

22\07\20

DRAWING TITLE:

GROUND FLOOR PLANTING PLAN

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

ARYZE DEVELOPMENTS

OWNER/CLIENT:

PROJECT ADDRESS:

1733 FAIRFIELD,

DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG

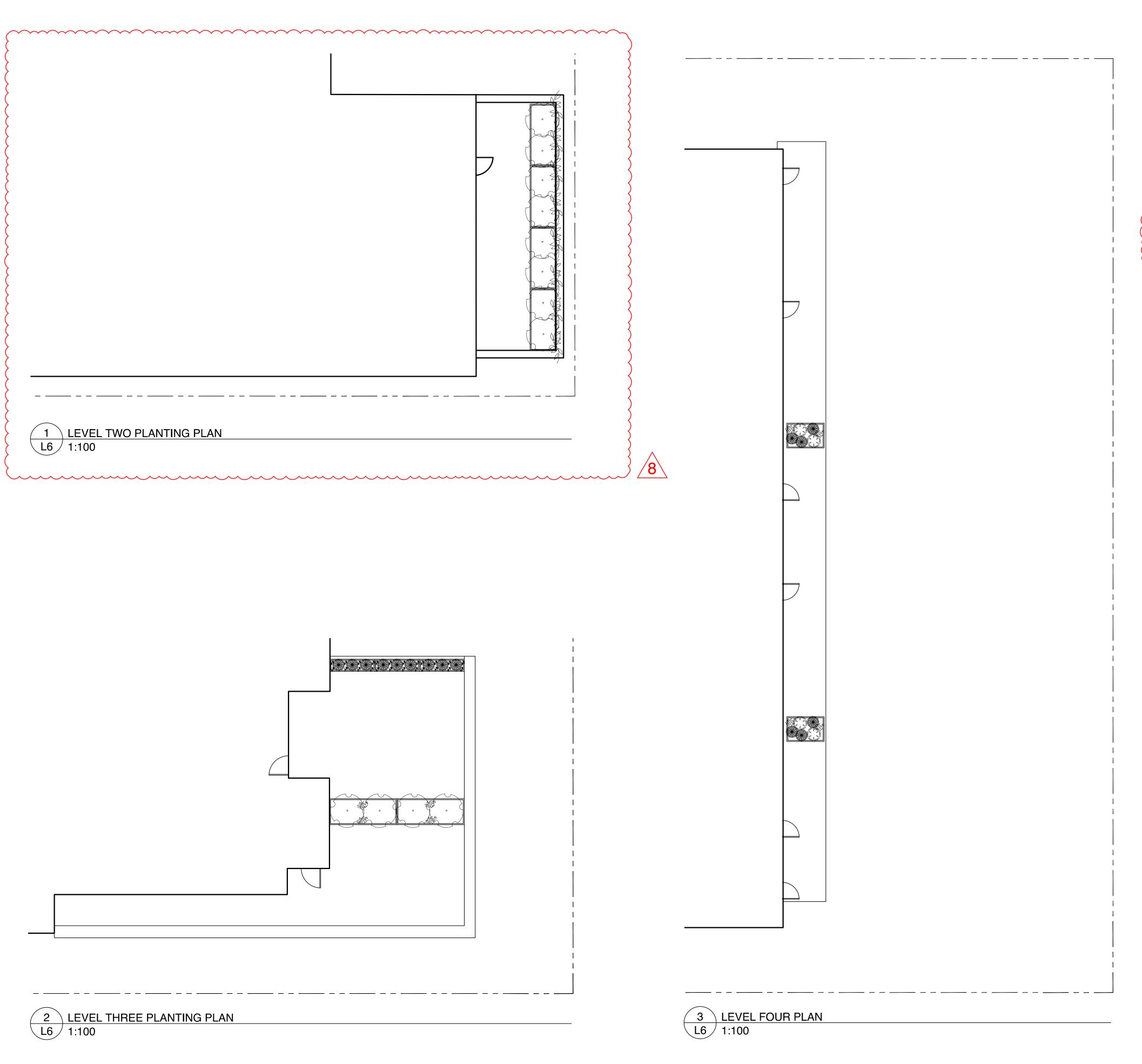
VICTORIA, BC

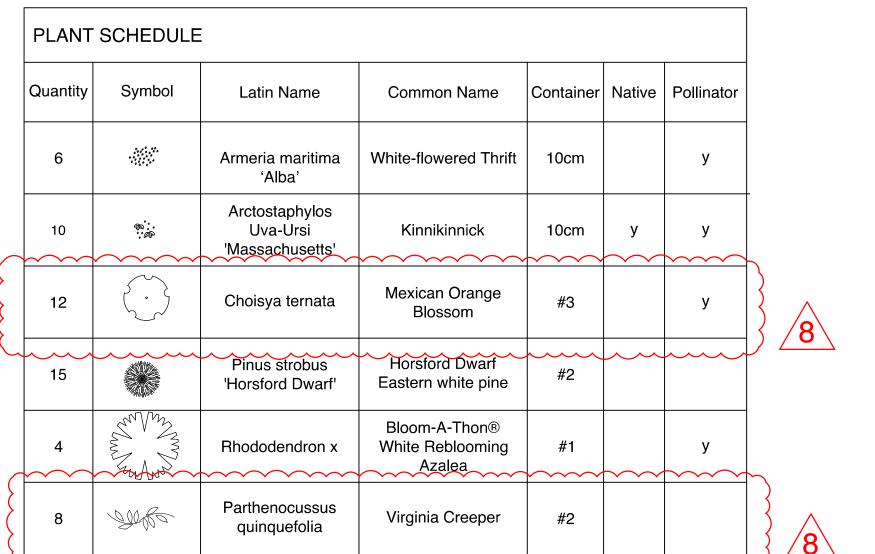
DWG NO:

SCALE: 1:100

1 GROUND FLOOR PLANTING PLAN

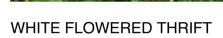
L3 1:100





1. PLANTS IN PLANT LISTS ARE SPECIFIED ACCORDING TO THE CANADIAN NURSERY LANDSCAPE ASSOCIATION CANADIAN STANDARDS FOR NURSERY STOCK AND SECTION 12, CONTAINER GROWN PLANTS FROM THE BC LANDSCAPE STANDARD, CURRENT EDITION.









HORSFORD DWARF EASTERN WHITE PINE



WHITE REBLOOMING AZALEA



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

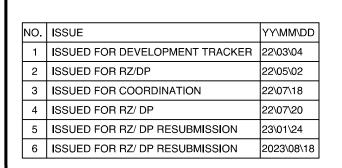
OWNER/CLIENT:

ARYZE DEVELOPMENTS

PROJECT ADDRESS:

1733 FAIRFIELD, VICTORIA, BC

DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG





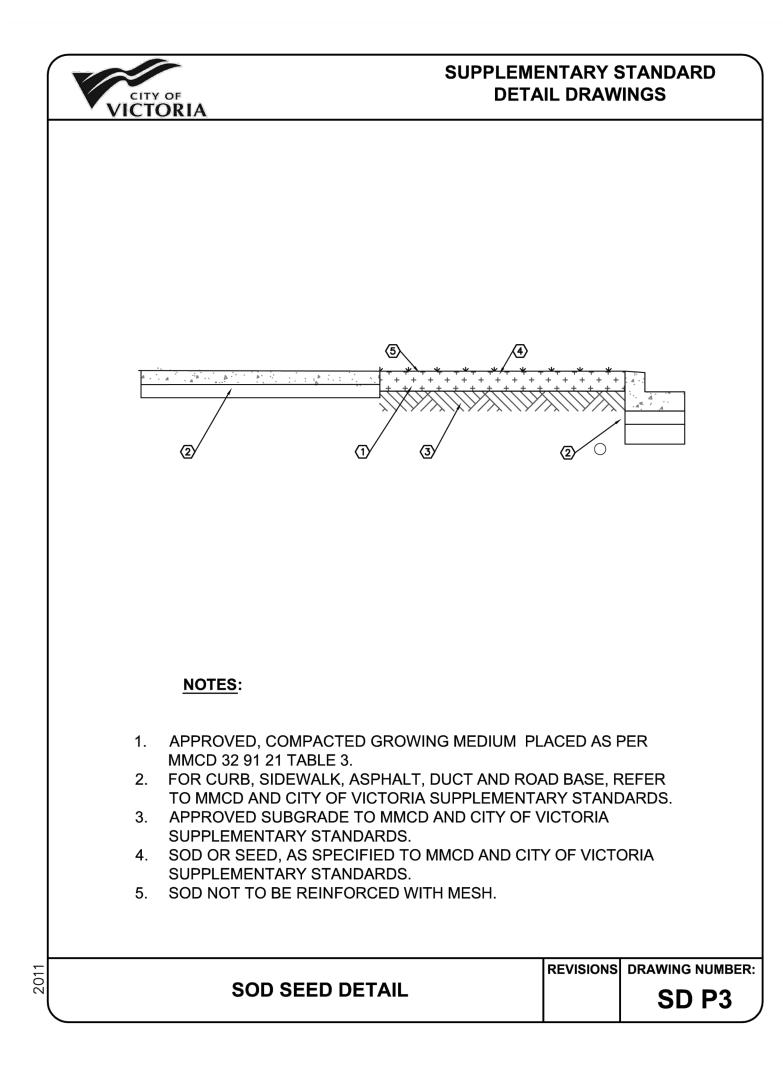
NORTH ARROW

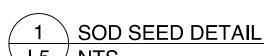


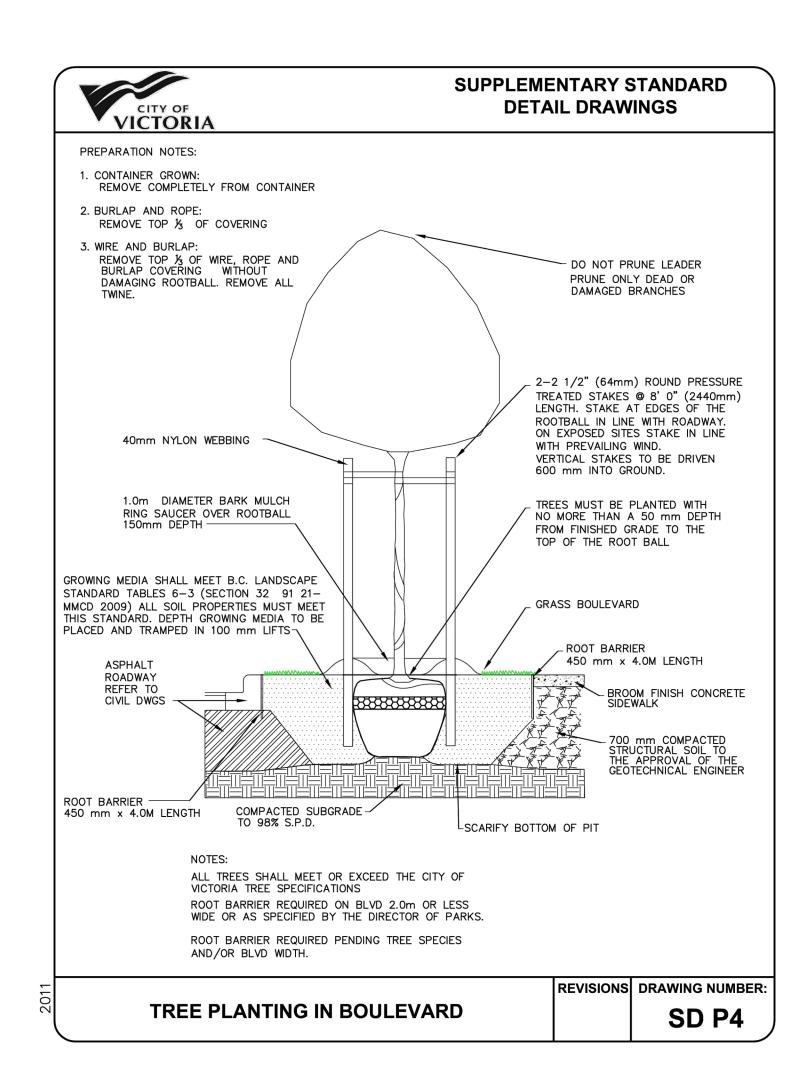
DRAWING TITLE: UPPER LEVEL PLANTING PLANS

DWG NO:

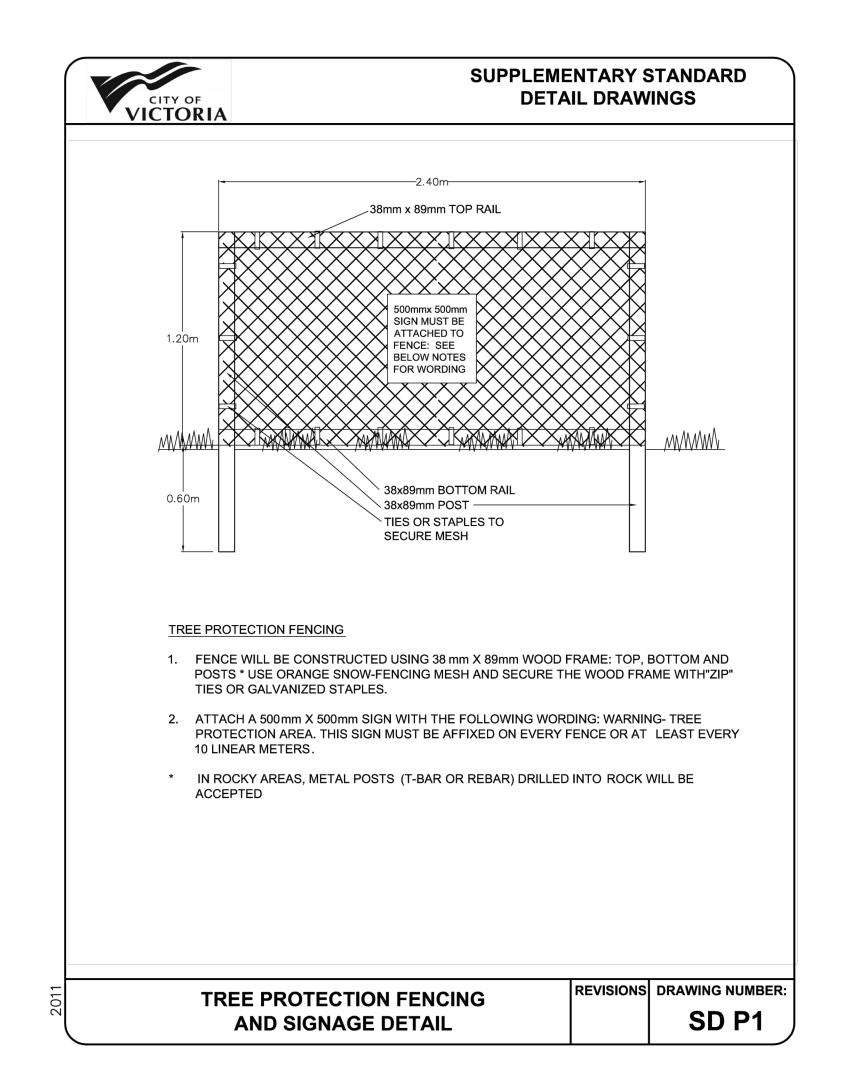
SCALE: **AS NOTED**







2 TREE PLANTING IN BOULEVARD



3 TREE PROTECTION FENCING AND SIGNAGE DETAIL L5 NTS



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

ARYZE DEVELOPMENTS

OWNER/CLIENT:

PROJECT ADDRESS:

1733 FAIRFIELD,

DESIGNED BY: BIANCA BODLEY

DRAWN BY: KIM TANG

VICTORIA, BC

	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
	6	ISSUED FOR RZ/ DP RESUBMISSION	2023\08\18



NORTH ARROW

DETAILS

DWG NO:

SCALE: **AS NOTED**

