





OWNER

Aryze Developments Inc. 1839 Fairfield Road Juan Crespi juan@aryze.ca 250.661.4493 Victoria, BC V85 1G9

ARCHITECT

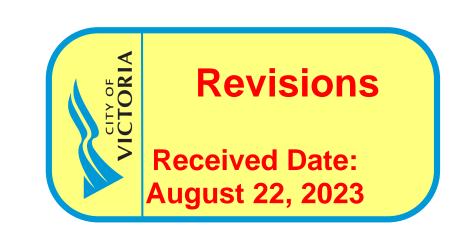
Cascadia Architects Gregory Damant, Architect AIBC 101 - 804 Broughton Street Victoria, BC V8W 1E4 greg@cascadiaarchitects.ca 250.590.3223

LANDSCAPE DESIGNER

Biophilia Bianca Bodley 1608 Camosun Street bianca@biophiliacollective.ca 250.590.1156 Victoria, BC V8T 3E6

CIVIL ENGINEER

McElhanney 500 - 3960 Quadra Street Victoria, BC V8X 4A3 Nathan Dunlop ndunlop@mcelhanney.com 778.746.7417



LIST OF DRAWINGS

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CONTEXT ELEVATIONS & PERSPECTIVES

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PRELIMINARY CIVIL PLAN

LANDSCAPE

LANDSCAPE SITE PLAN PAVEMENT SPECIFICATIONS

UPPER LEVEL LANDSCAPE PLAN

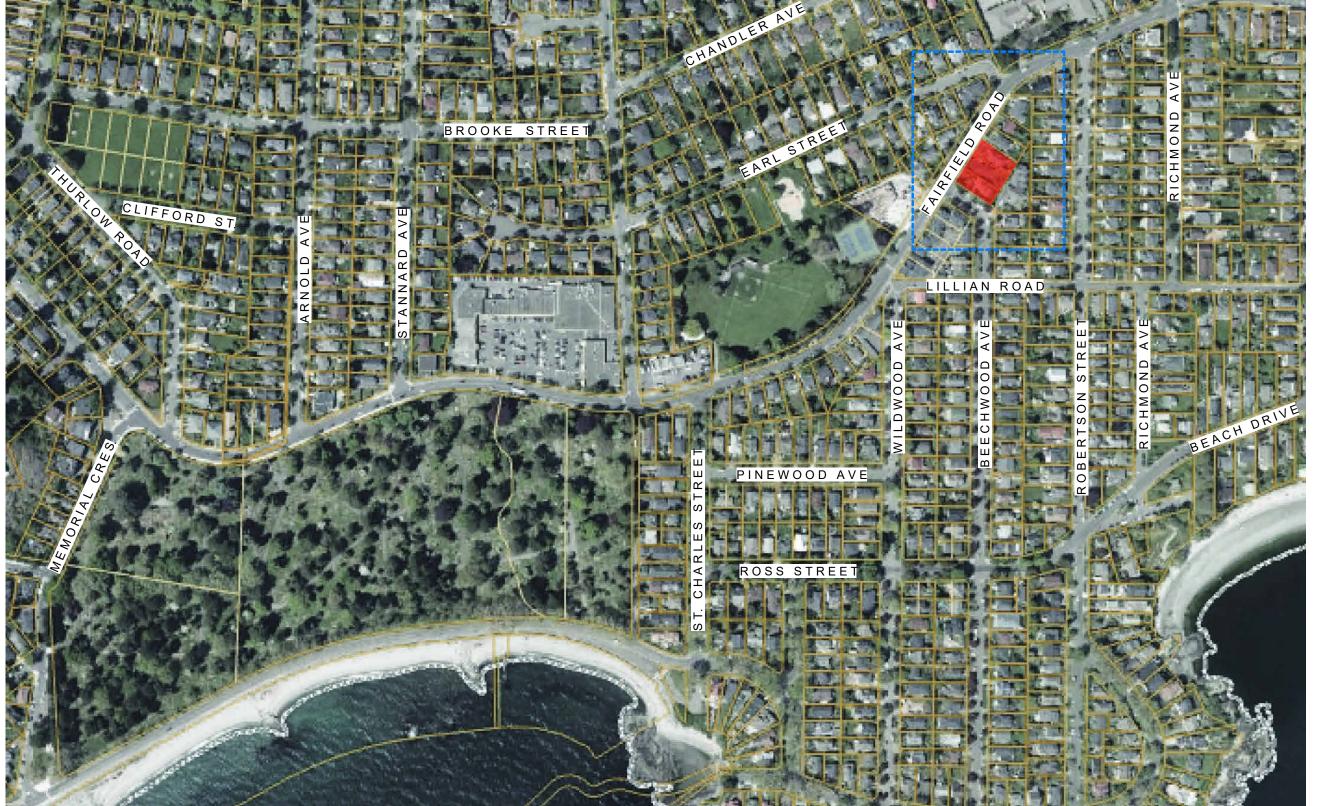
TREE REMOVAL PLAN

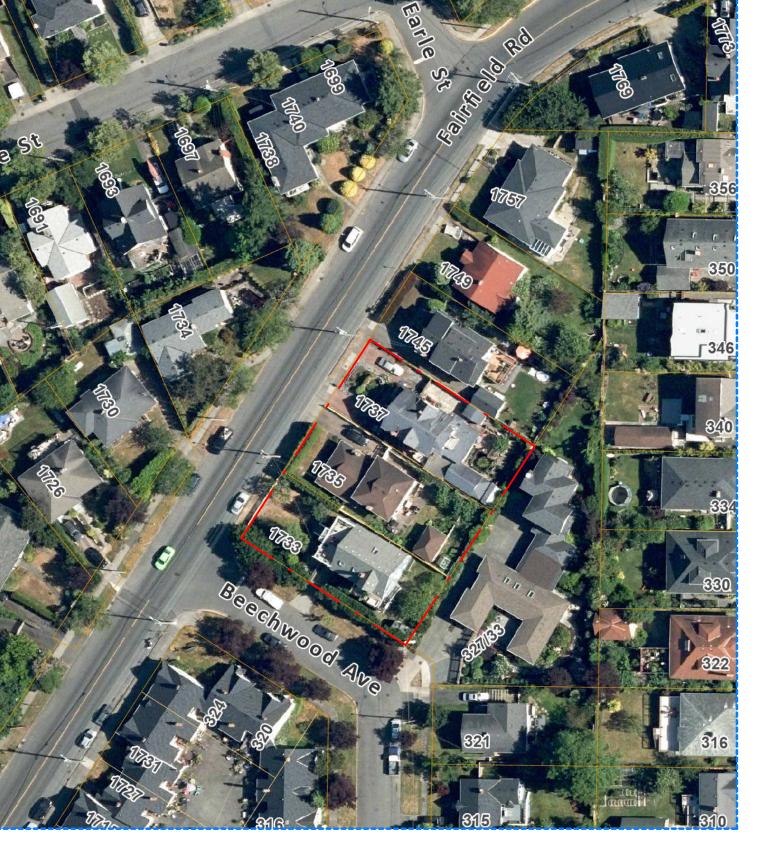
TREE PLANTING PLAN SOIL VOLUME ANALYSIS

UPPER LEVELS PLANTING PLAN **DETAILS**

GROUND FLOOR PLANTING PLAN







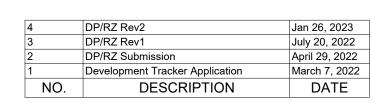
PROJECT LOCATION PLAN (NTS) PROJECT SITE (NTS)



1 BEECHWOOD ELEVATION PERSPECTIVE
SCALE = 1:100









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1733-1737 Fairfield Rd

PERSPECTIVES

AUGUST 21, 2023

1:100 Project

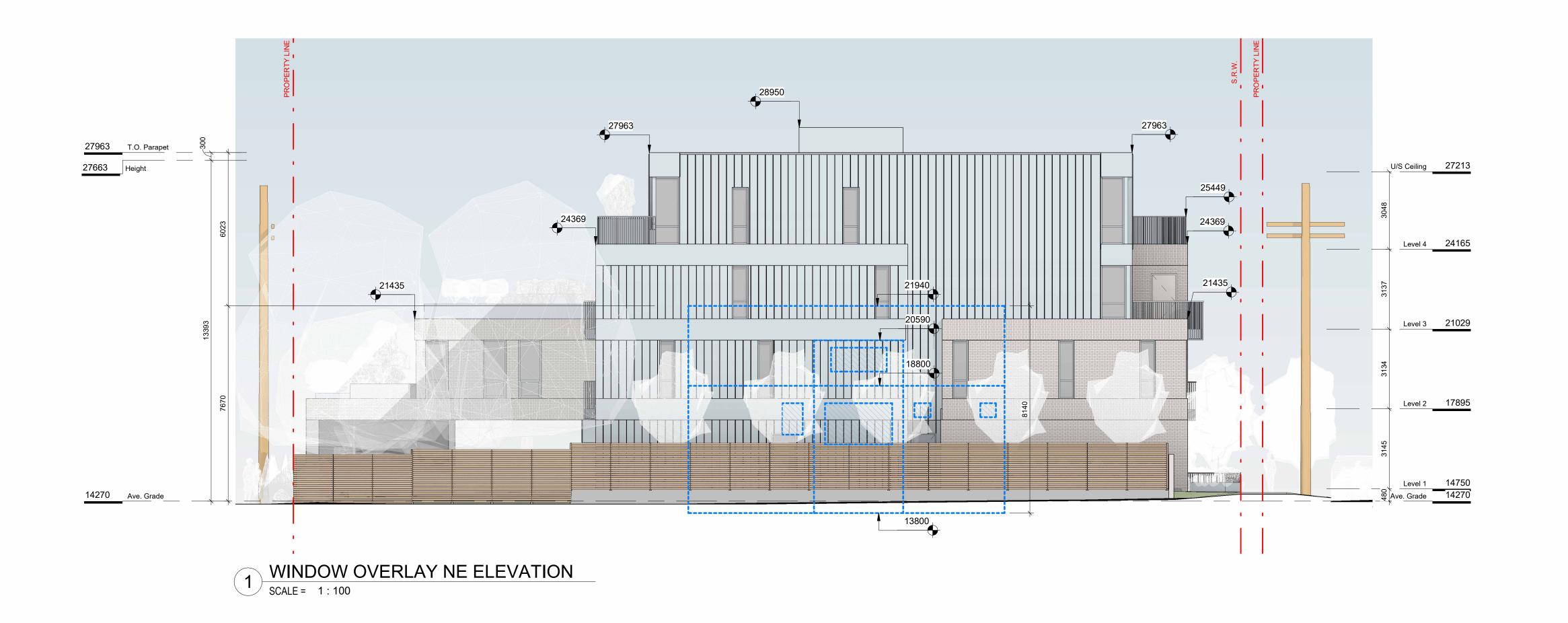
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Jan 26, 2023
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A-009

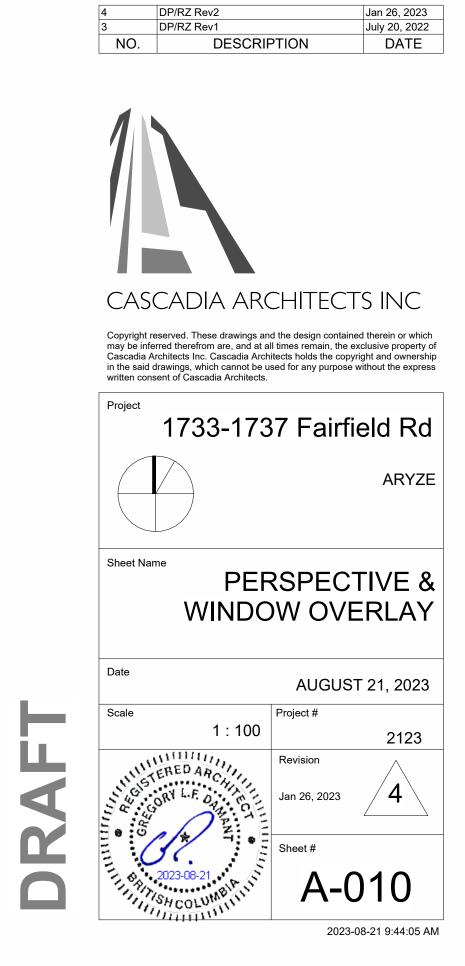
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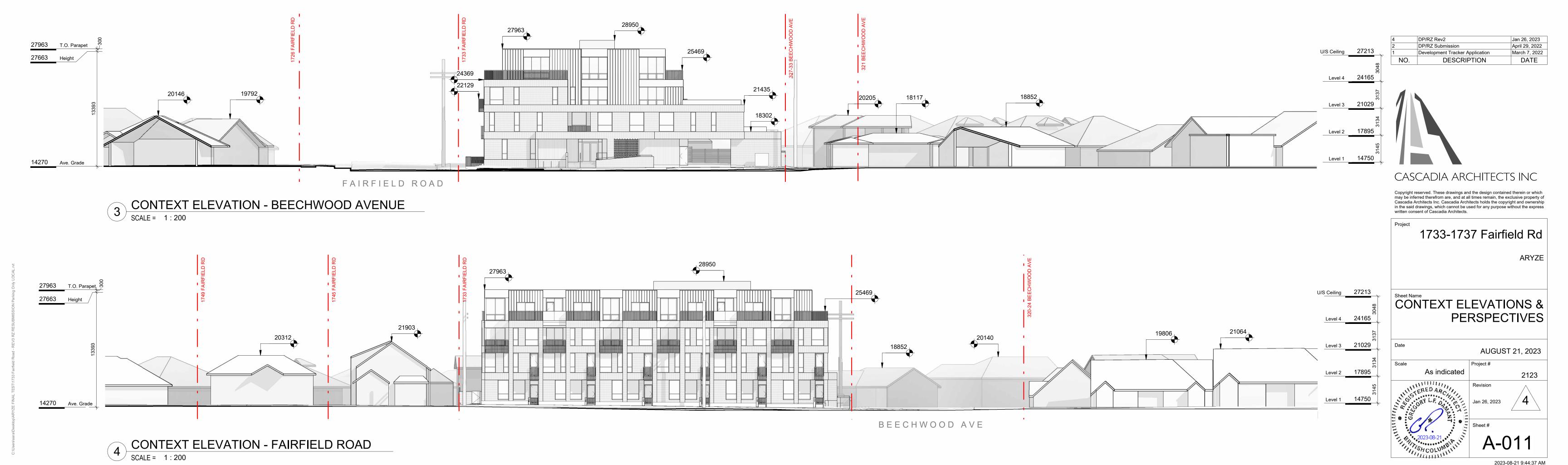


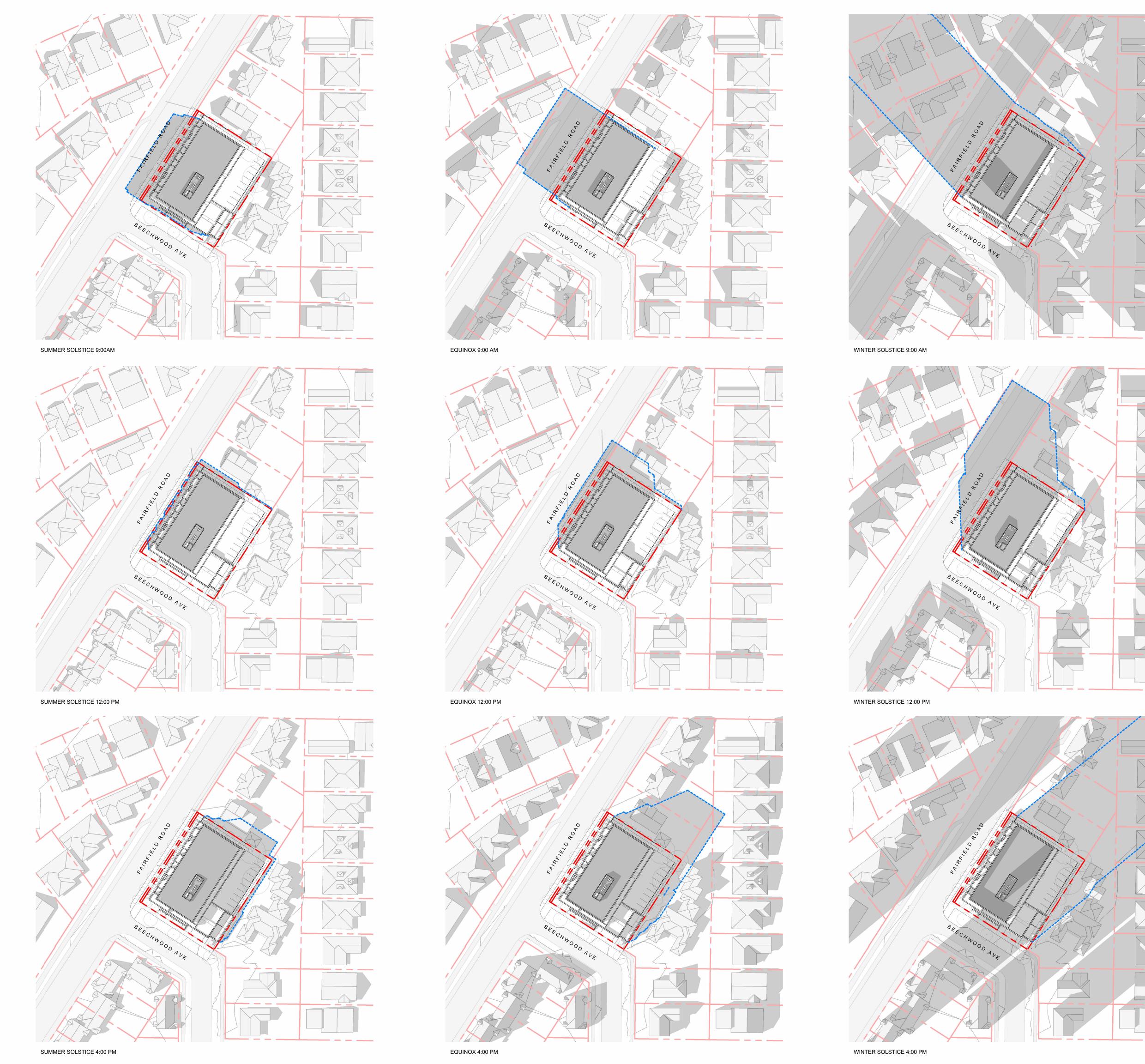


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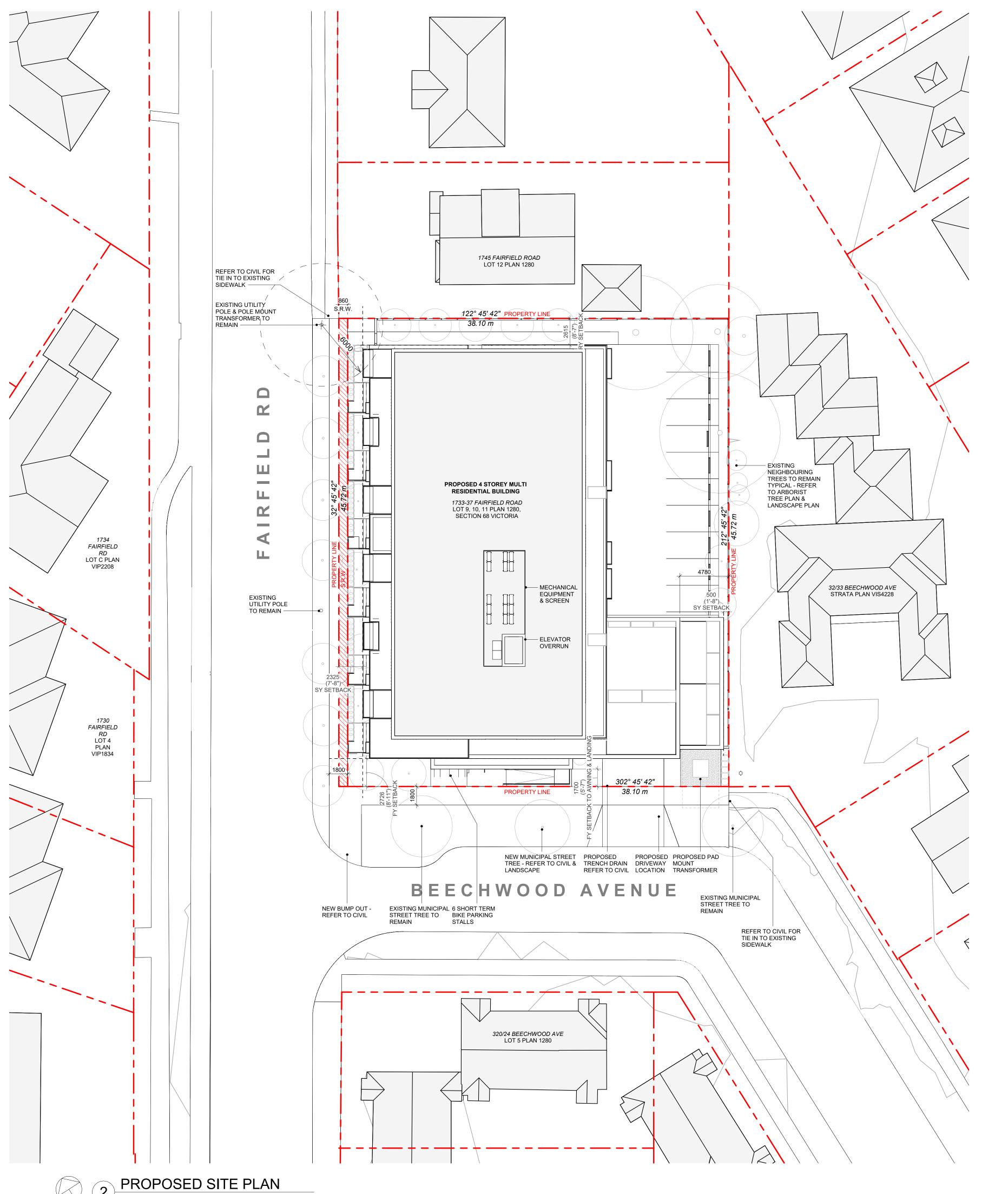
1 CONTEXT PERSPECTIVE FAIRFIELD ROAD
SCALE = 1:100

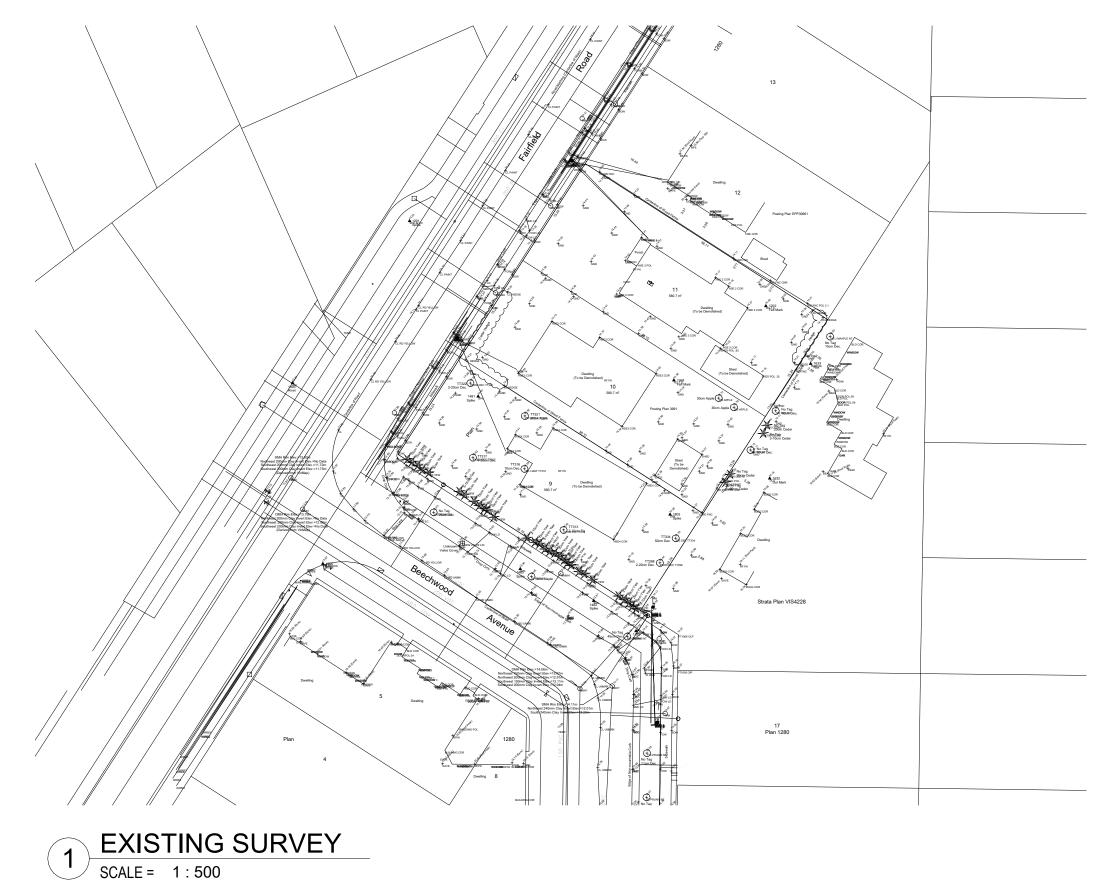
2 CONTEXT PERSPECTIVE BEECHWOOD AVE SCALE = 1:100











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)	2985.20m ²	
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	2
BICYCLE PARKING (#) SHORT TERM	6	6
BICYCLE PARKING (#) LONG TERM	37	54

BUILDING SETBACKS (m)

	PROPOSED
FRONT YARD (BEECHWOOD AVE)	2.73m
FRONT YARD (TO AWNING/LANDING)	1.70m
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

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)	1975m²

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



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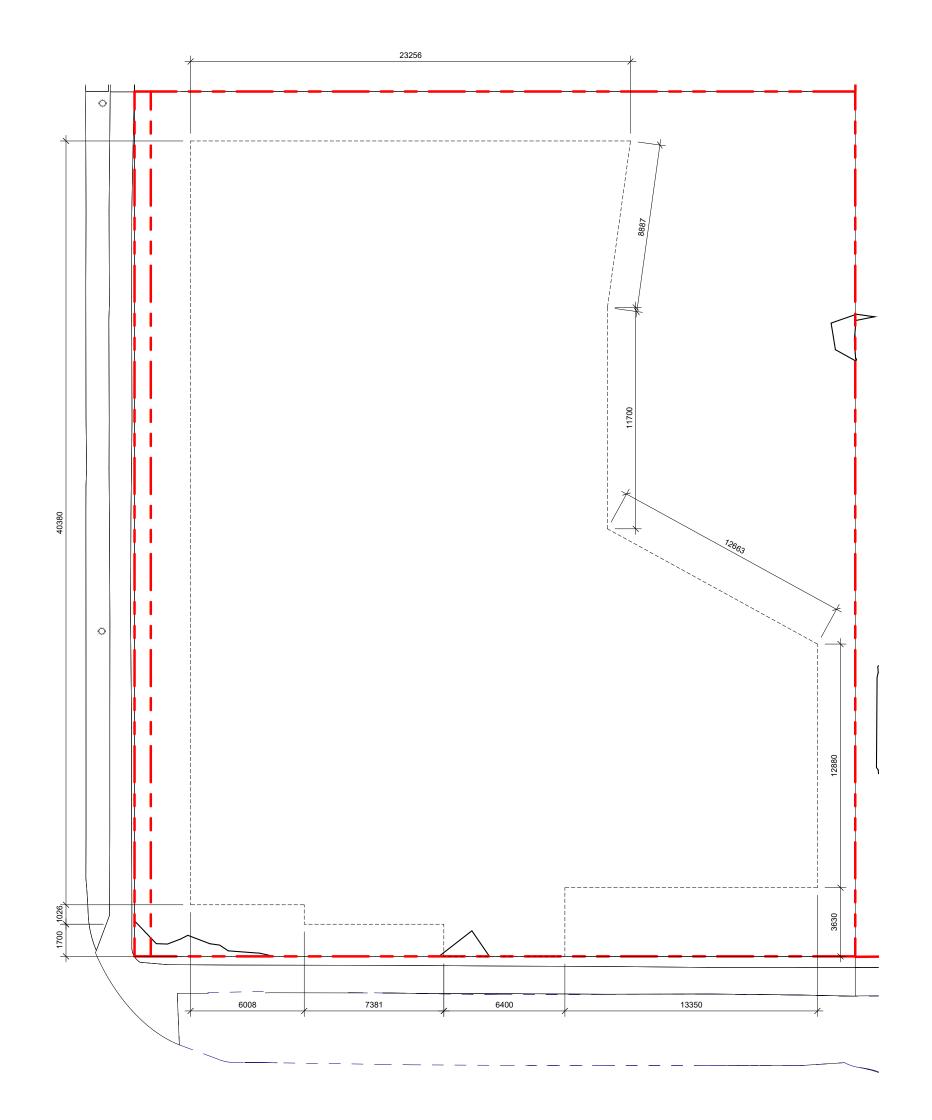
SITE PLAN & PROJECT DATA

AUGUST 21, 2023

As indicated

Aug 18, 2023

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DISTANCE BTWN POINTS KEY PLAN SCALE = 1:200

POINT NAME	NATURAL	PROPOSED	DISTANCE BE	TWEEN 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
H	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

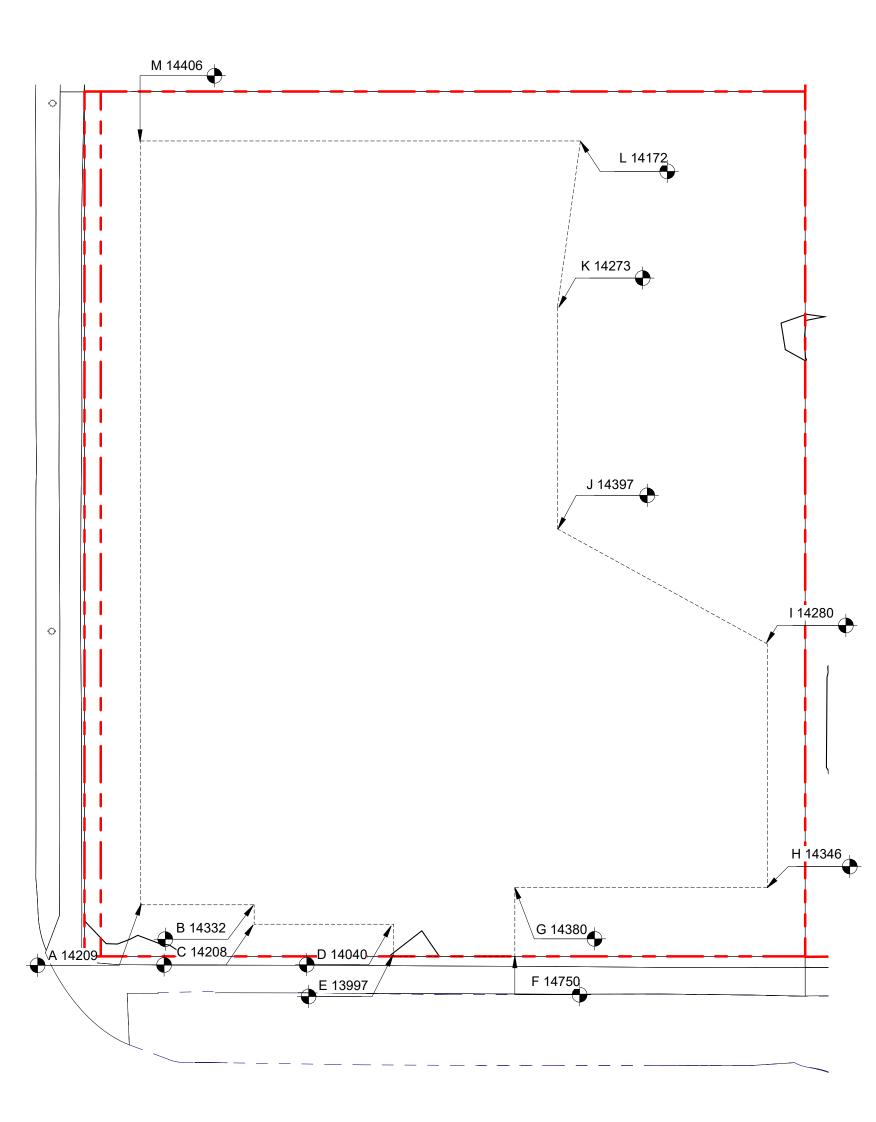
Total 149.26 2130.03

Average Grade 14.27

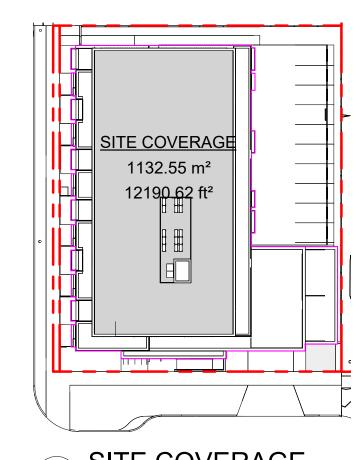
*NOTE: Lowest grade point governs per Schedule A definition

L1 AREA 2
23.69 m²
255.03 ft²

6 L1 FLOOR AREA SCALE = 1:500



2 NATURAL GRADE KEY PLAN
SCALE = 1:200

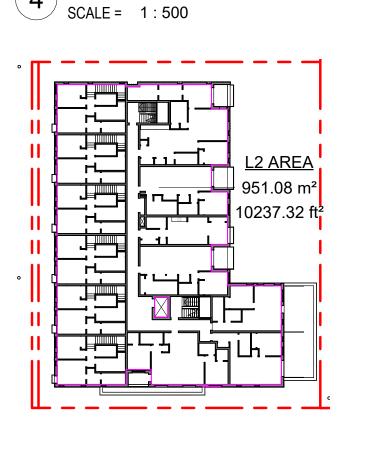


OPEN SITE SPACE

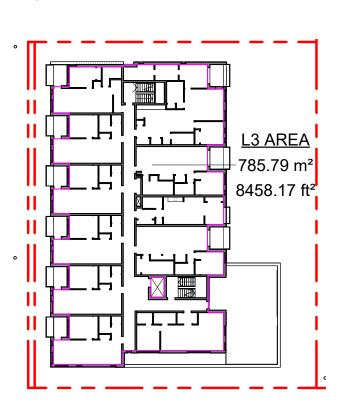
SCALE = 1:500

SITE COVERAGE

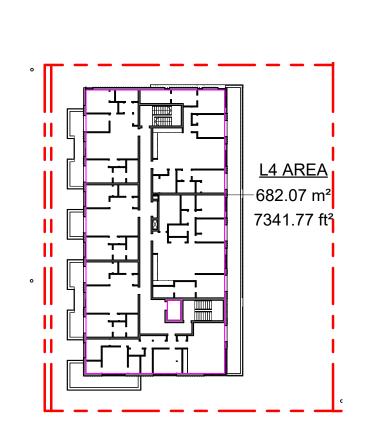
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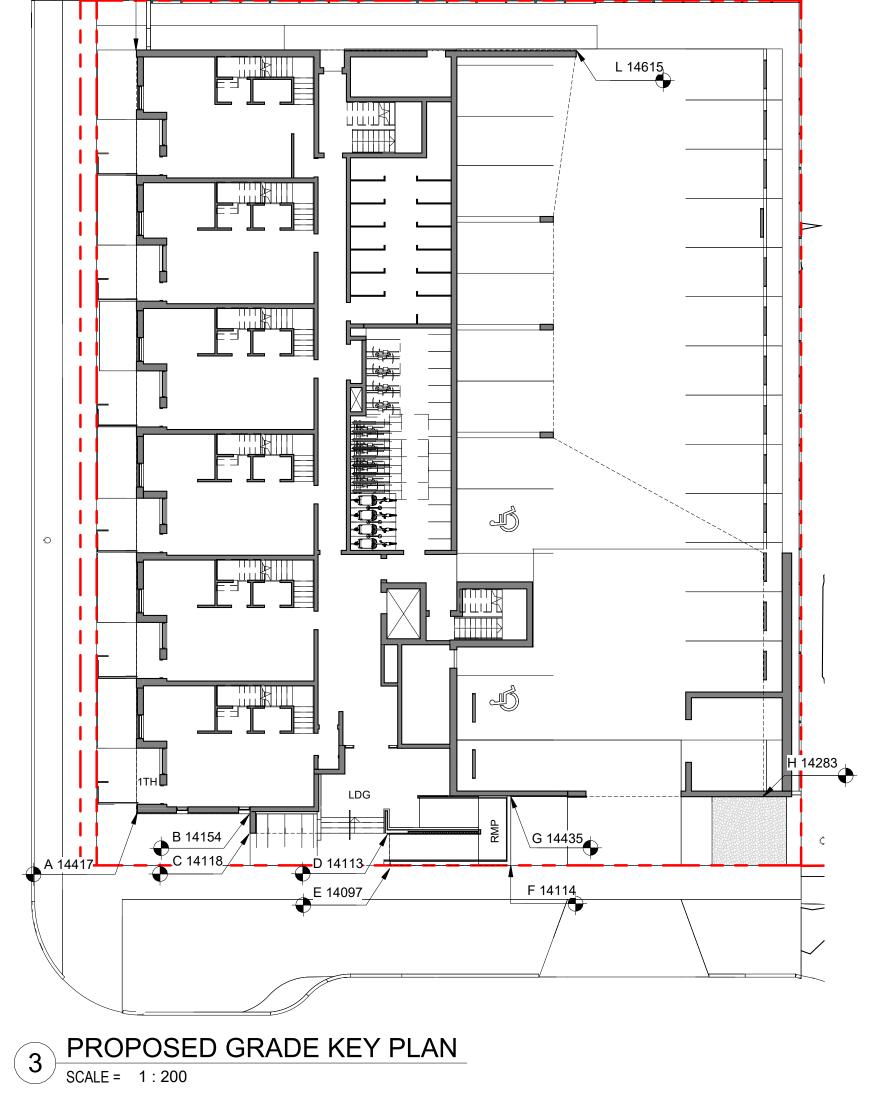
7 L2 FLOOR AREA
SCALE = 1:500



8 L3 FLOOR AREA
SCALE = 1:500



9 L4 FLOOR AREA
SCALE = 1:500



SUPPORTING CALCULATIONS
ZONING REGULATION BY LAW

M 14641

FLOOR AREAS	LATION BYLAW
Level 1	542.56 m ²
Level 1	23.69 m ²
Level 2	951.08 m ²
Level 3	785.79 m ²
Level 4	682.07 m ²
Grand total: 5	2985.20 m ²
FLOOR SPACE	E RATIO
2985.20m² / 17	'41.93m ² = 1.71 FSR - 1.71

Grand total: 5 2985.20 m²

FLOOR SPACE RATIO

2985.20m² / 1741.93m² = 1.714
FSR - 1.71 : 1

SITE COVERAGE

1132.55m² / 1741.93m² = 0.65 (65%)

OPEN SITE SPACE

406.92m² / 1741.93m² = 0.23 (23%)

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

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



DP/RZ Rev2

DP/RZ Rev1

NO.

DP/RZ Submission

Development Tracker Application

DESCRIPTION

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1733-1737 Fairfield Rd

Aug 18, 2023 Jan 26, 2023

July 20, 2022 April 29, 2022

March 7, 2022

DATE

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ZONING CALCULATIONS

Scale As indicated

Revision

Aug 18, 2023

Sheet #

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AUGUST 21, 2023

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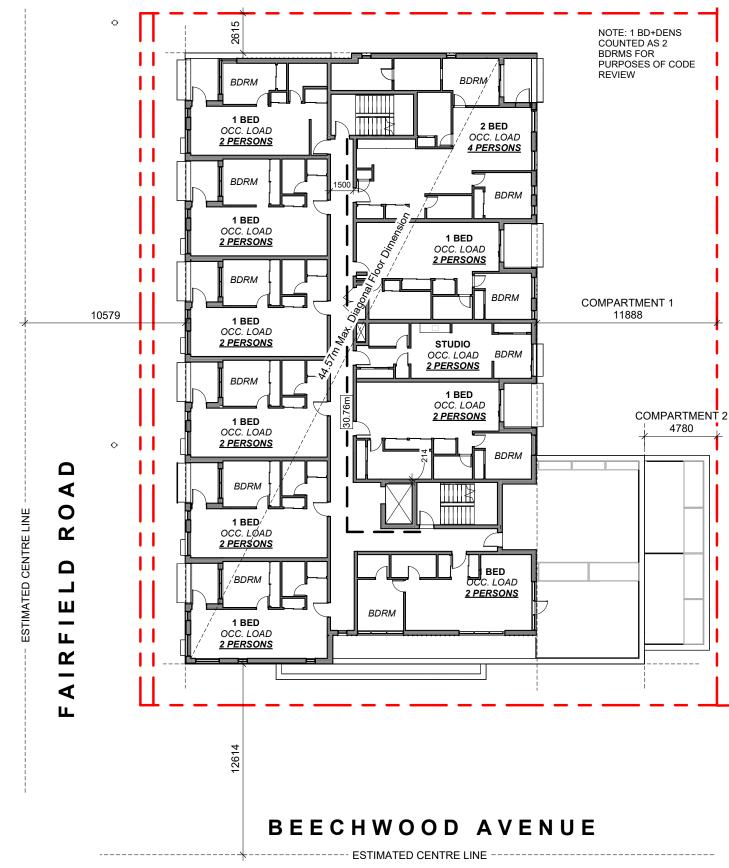
OCCUPANT LOAD: Occupancy: Group C
12 Bedrooms x 2 persons/bedroom

= 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



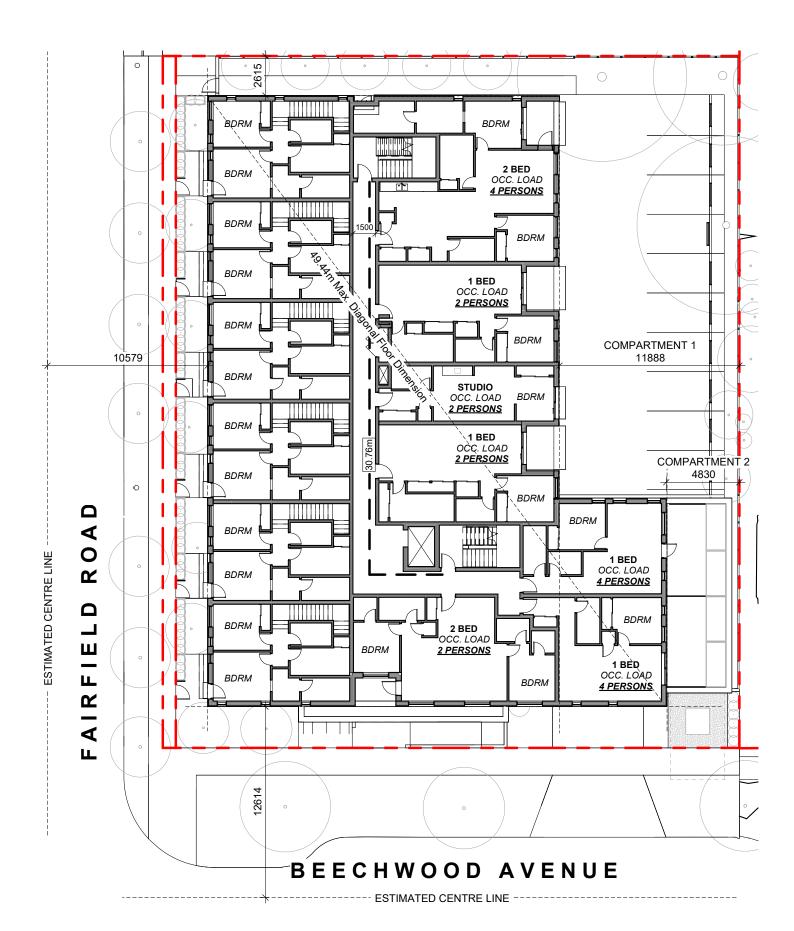
OCCUPANT LOAD: Occupancy: Group C

= 24 persons

MINIMUM EXIT WIDTH: Ramps, Corridors, Passageways
the greater of 6.1mm x 24 = 146.4mm
the greater of 8mm x 24 = 192.0mm

12 Bedrooms x 2 persons/bedroom 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

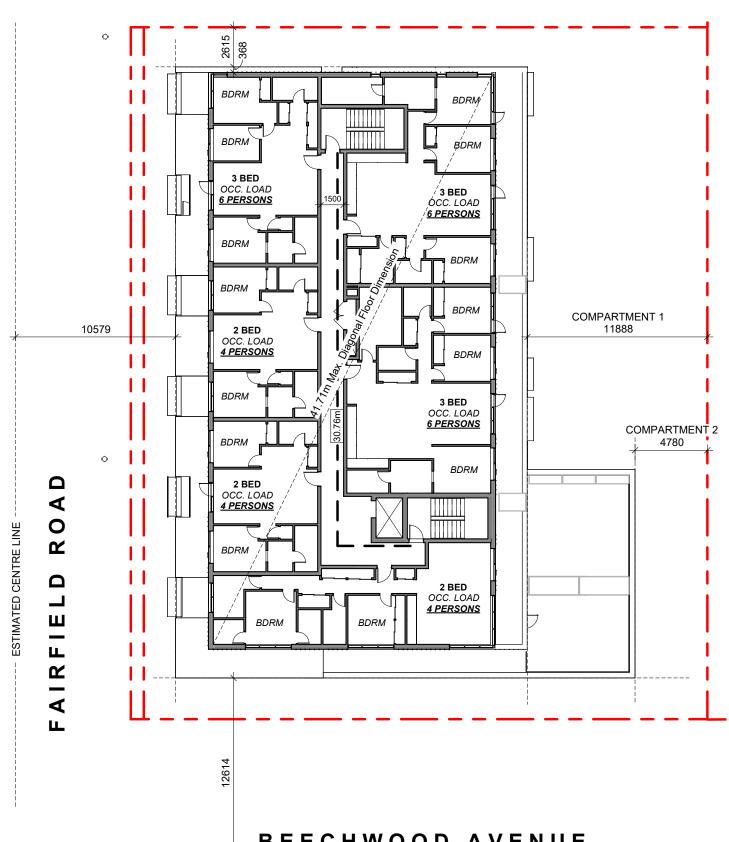
= 18 persons

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



BEECHWOOD AVENUE

- 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 6.1mm 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 ADDITIO	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 m² (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

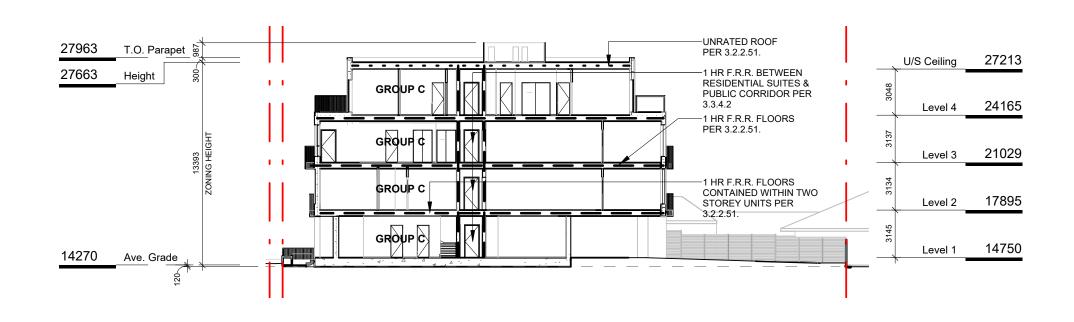
FIRE RESISTANCE RATINGS

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

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



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1733-1737 Fairfield Rd

CODE REVIEW

AUGUST 21, 2023 As indicated

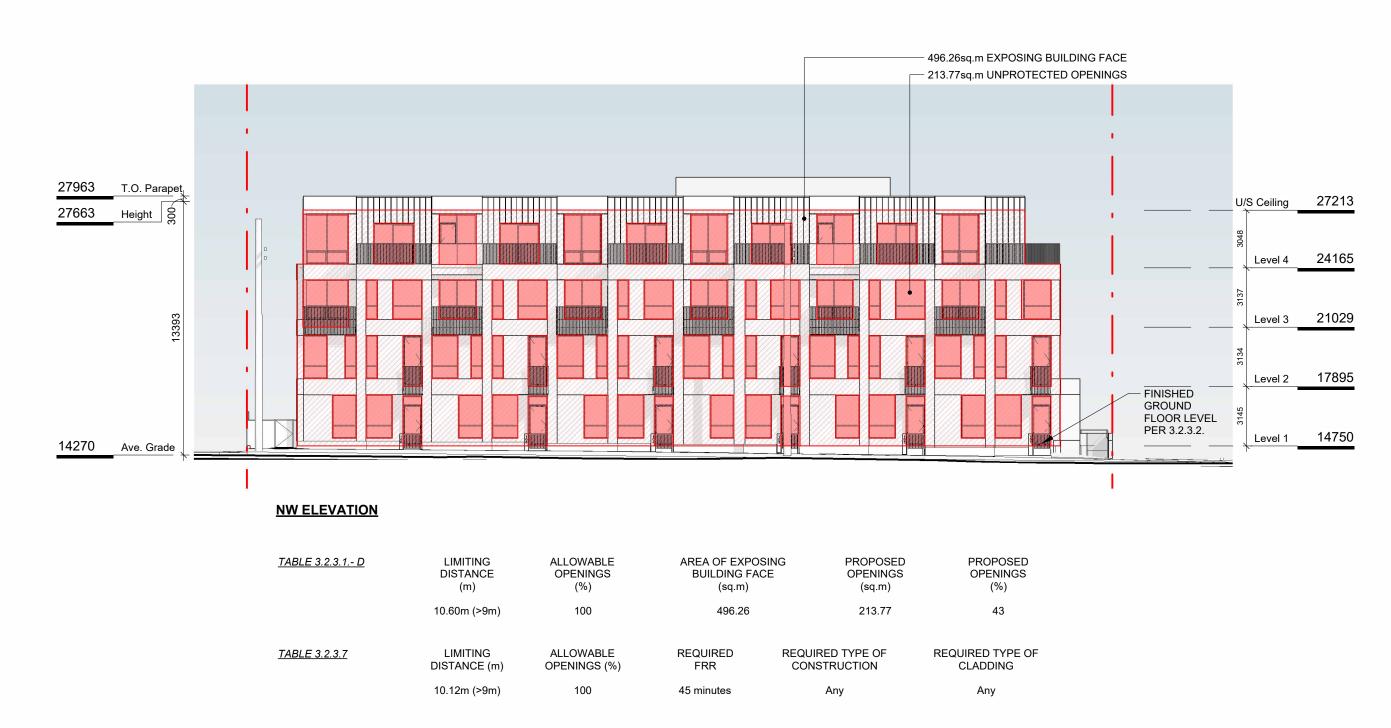


Jan 26, 2023

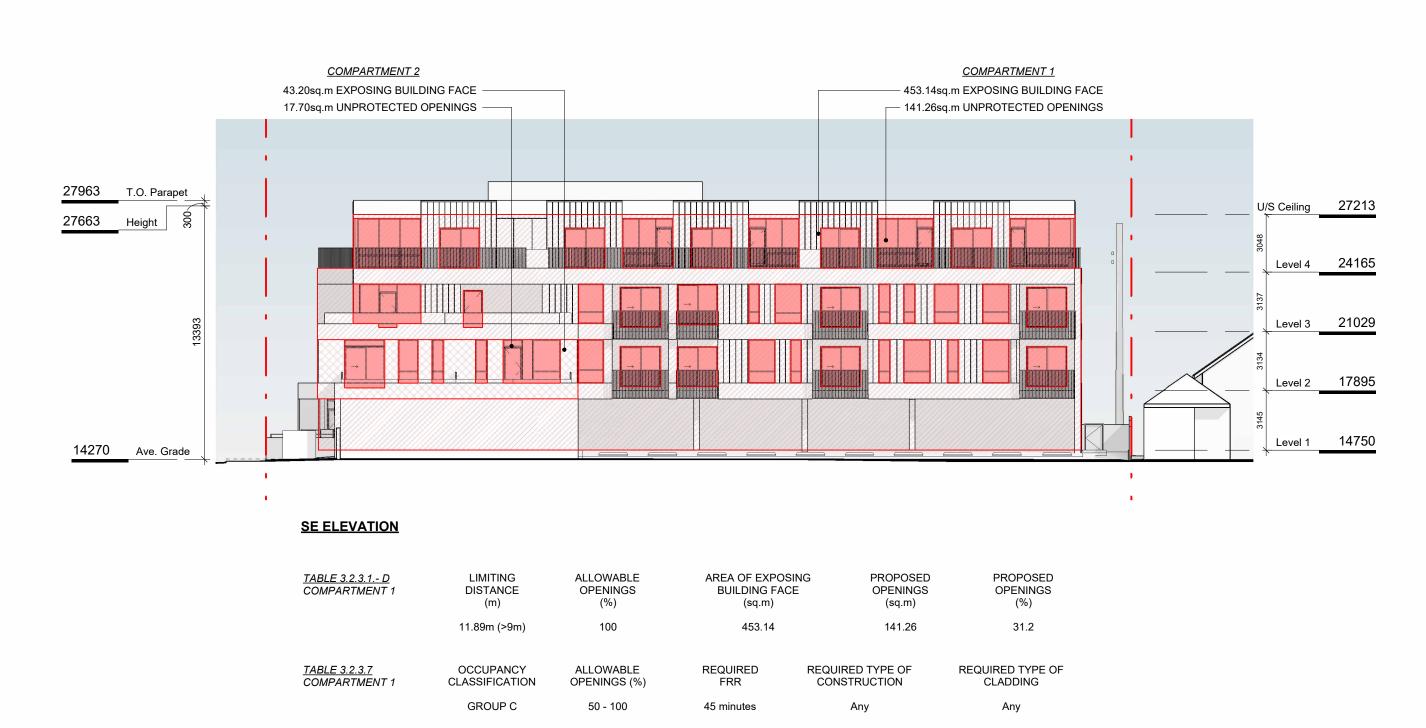
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1 NW ELEVATION - LD KEY
SCALE = 1:200



AREA OF EXPOSING

BUILDING FACE

(sq.m)

43.20

REQUIRED

FRR

PROPOSED

OPENINGS

(sq.m)

17.70

REQUIRED TYPE OF

CONSTRUCTION

PROPOSED

OPENINGS

(%)

41.0

REQUIRED TYPE OF

CLADDING

SE ELEVATION - LD KEY

SCALE = 1:200

TABLE 3.2.3.1.- D COMPARTMENT 2

TABLE 3.2.3.7 COMPARTMENT 2 LIMITING

DISTANCE

(m)

4.78m (>4m)

OCCUPANCY

GROUP C

CLASSIFICATION

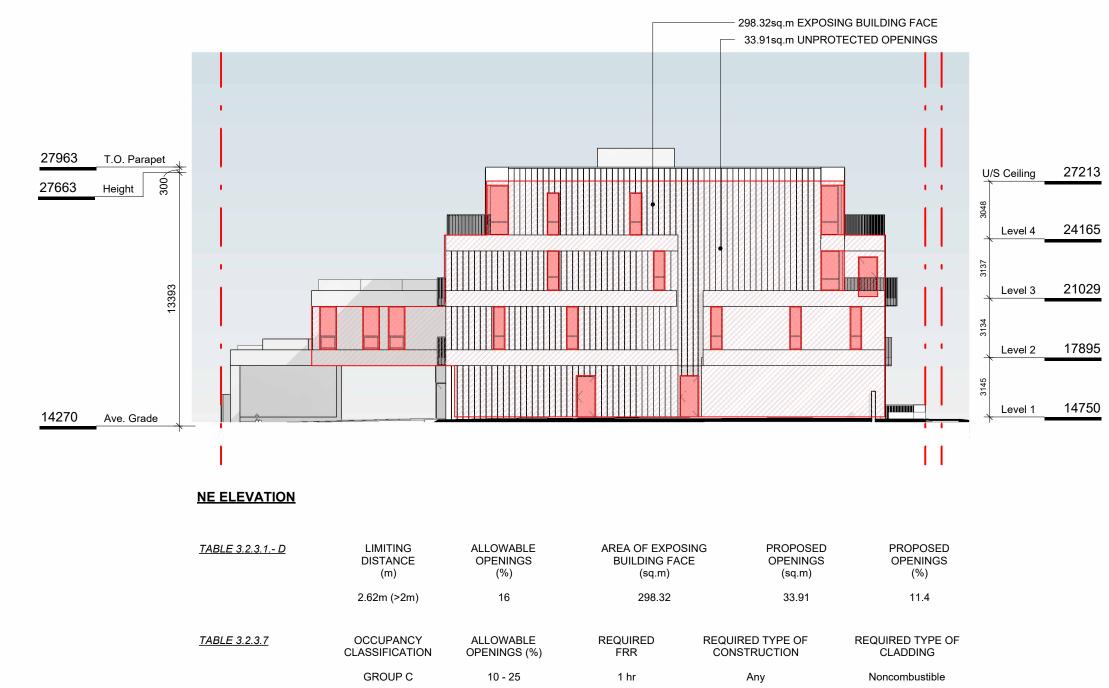
ALLOWABLE

OPENINGS

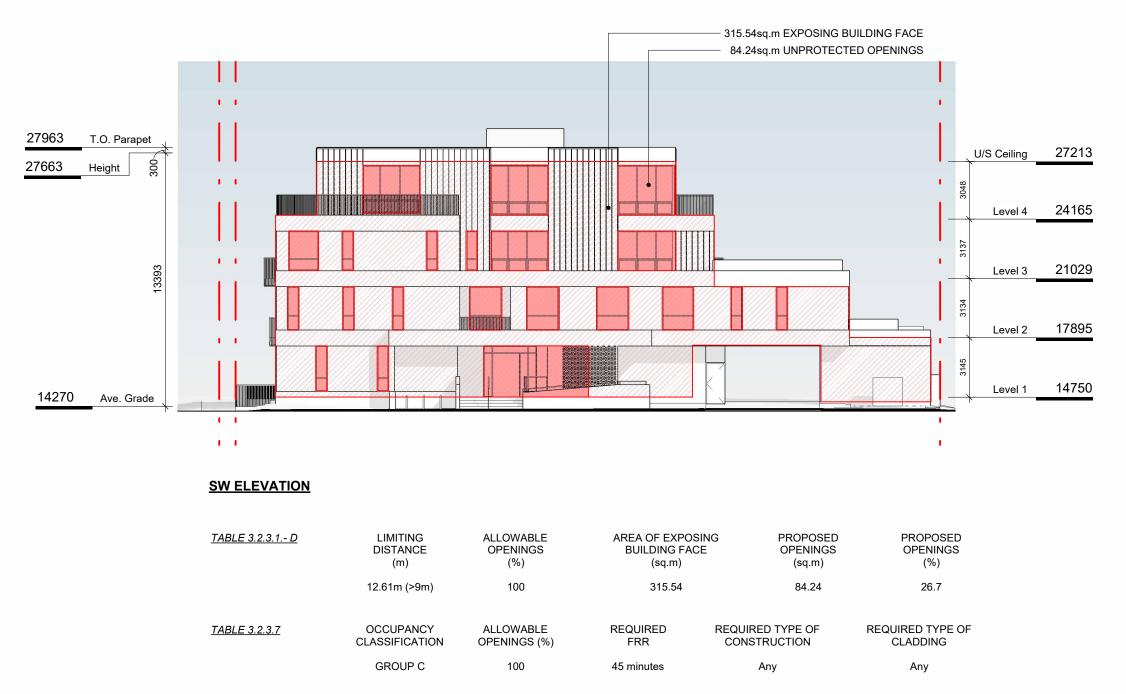
(%)

ALLOWABLE

OPENINGS (%)



2 NE ELEVATION - LD KEY
SCALE = 1:200



3 SW ELEVATION - LD KEY
SCALE = 1:200



DP/RZ Rev2 DP/RZ Rev1

NO.

DP/RZ Submission

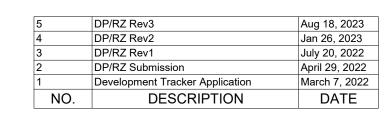
DESCRIPTION

Aug 18, 2023

Aug 18, 2023 Jan 26, 2023

July 20, 2022 April 29, 2022 DATE







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1733-1737 Fairfield Rd

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LEVEL 1 PROPOSED PLAN

· **-**/

AUGUST 21, 2023

Project #

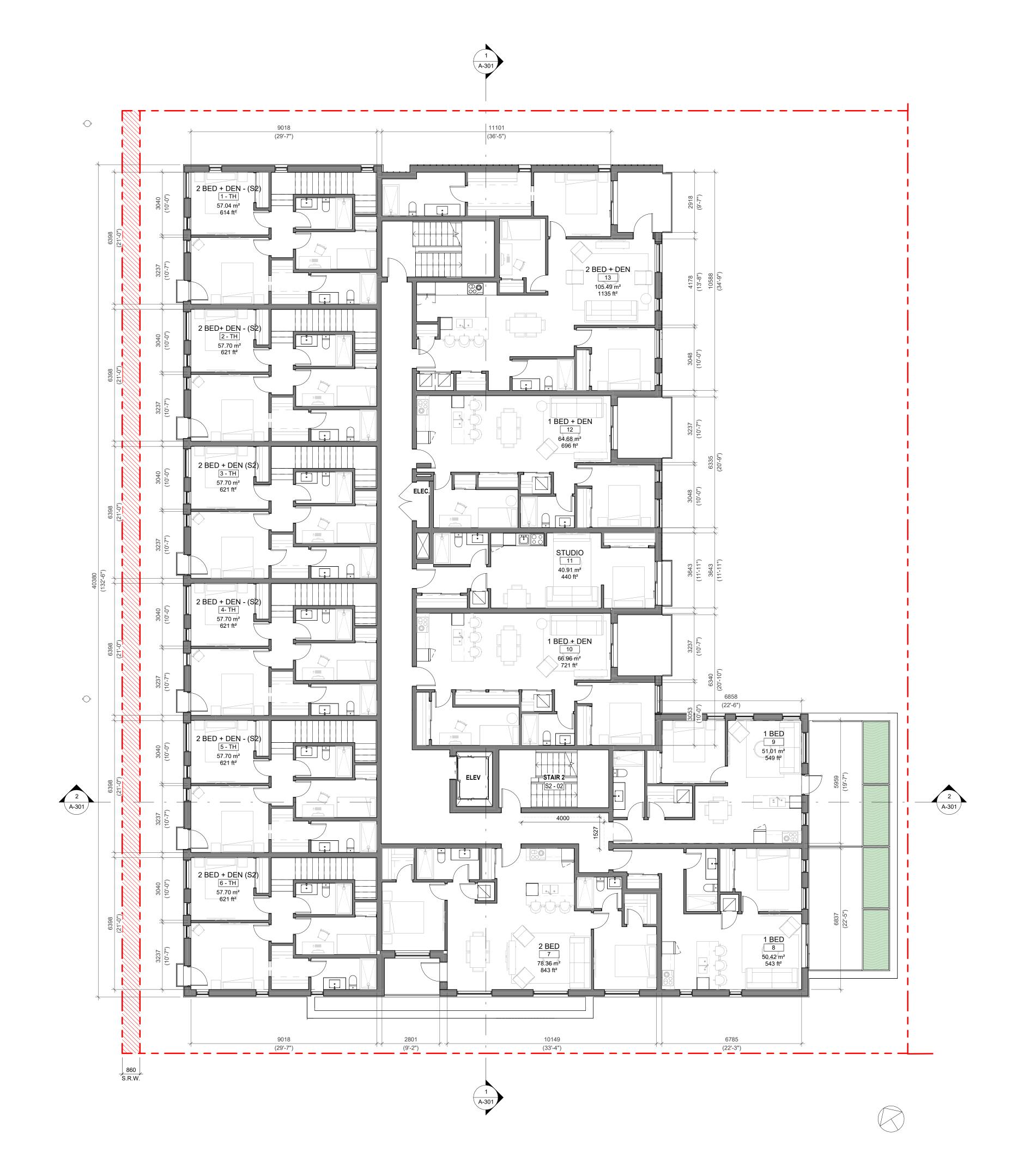
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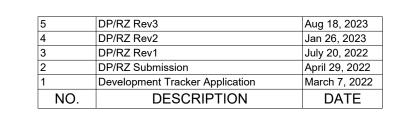
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LEVEL 2 PROPOSED PLAN

Date AUGUST 21, 2023

cale Project #

Revision

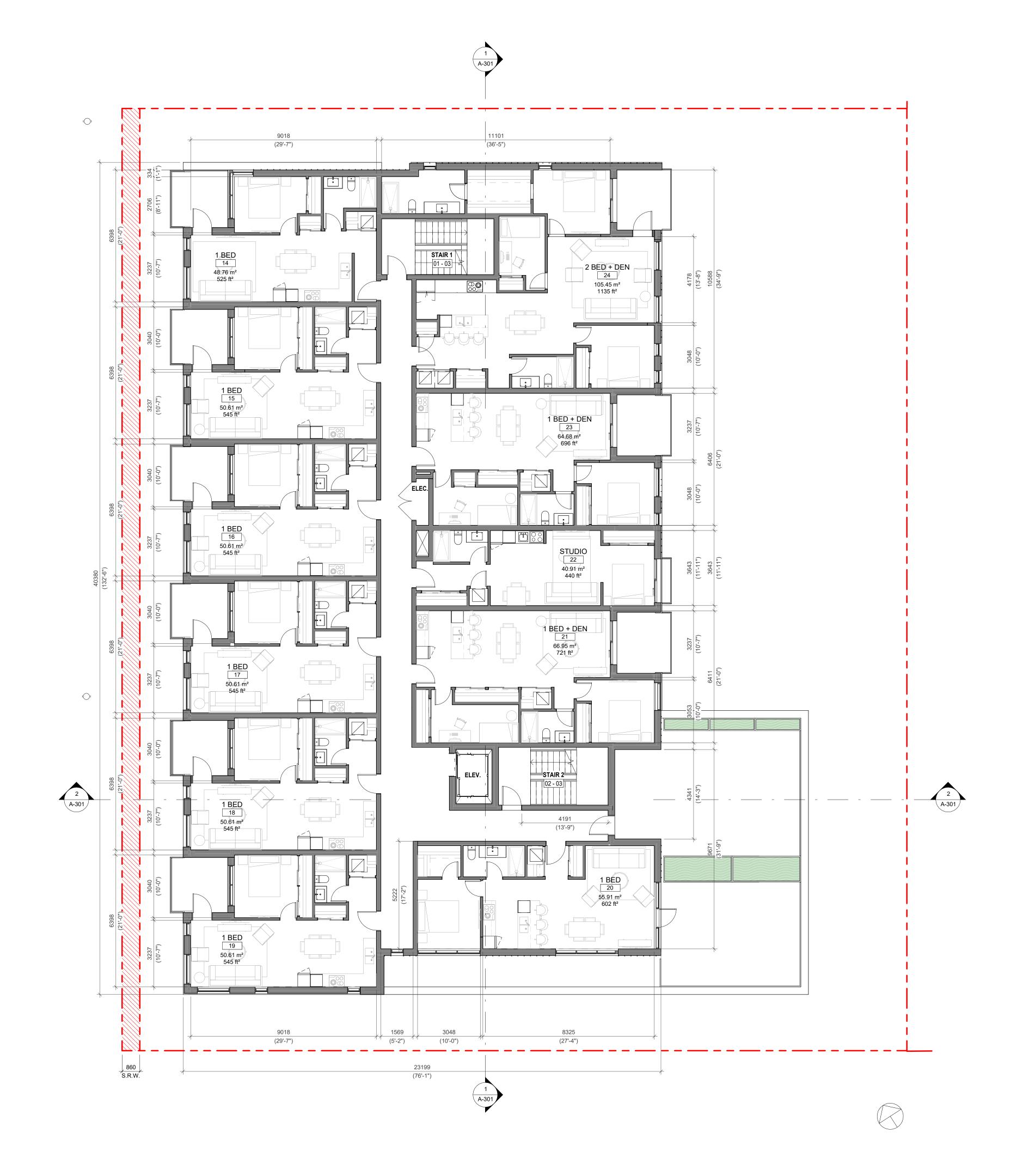
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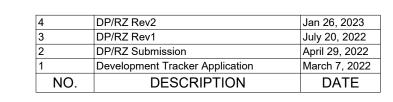
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1733-1737 Fairfield Rd

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LEVEL 3 PROPOSED PLAN

Date
AUGUST 21, 2023
Scale Project #

1:100

Revision

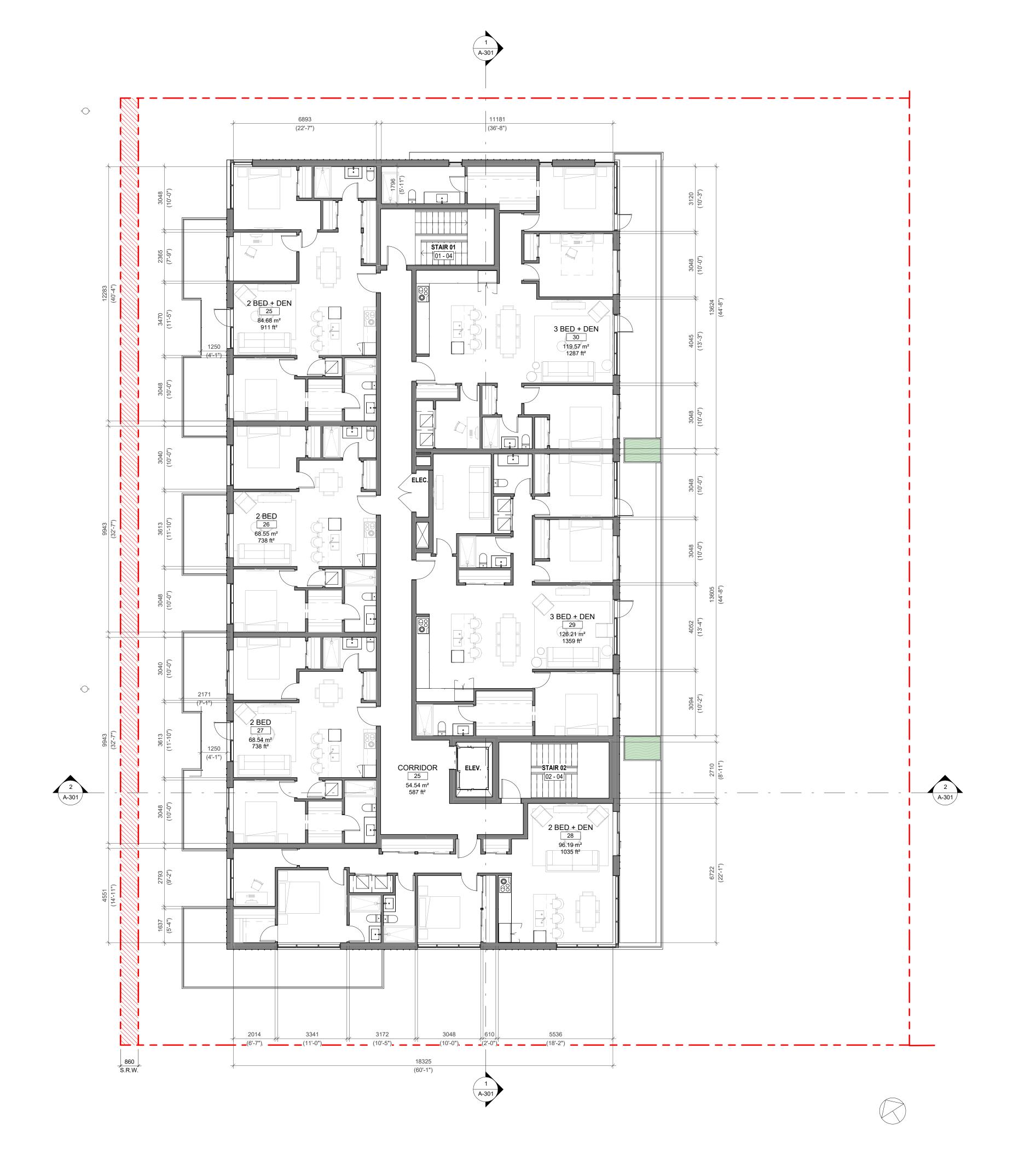
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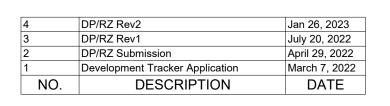
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1733-1737 Fairfield Rd

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LEVEL 4 PROPOSED PLAN

Date AUGUST 21, 2023

Scale Project # 2123

Revision

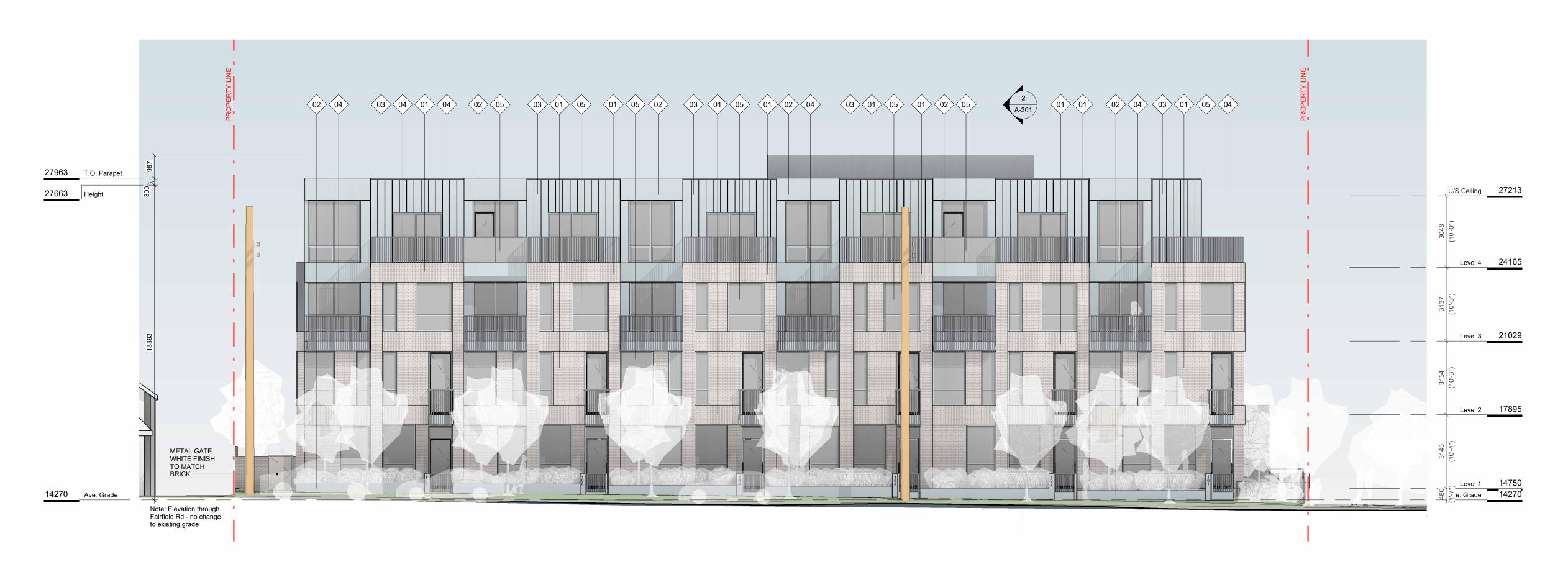
Jan 26, 2023

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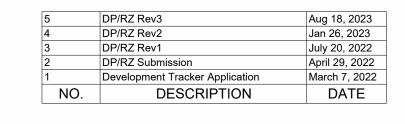
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2 SW ELEVATION SCALE = 1:100





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1733-1737 Fairfield Rd

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EXTERIOR ELEVATIONS

AUGUST 21, 2023

As indicated

Aug 18, 2023

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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
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1733-1737 Fairfield Rd

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EXTERIOR ELEVATIONS

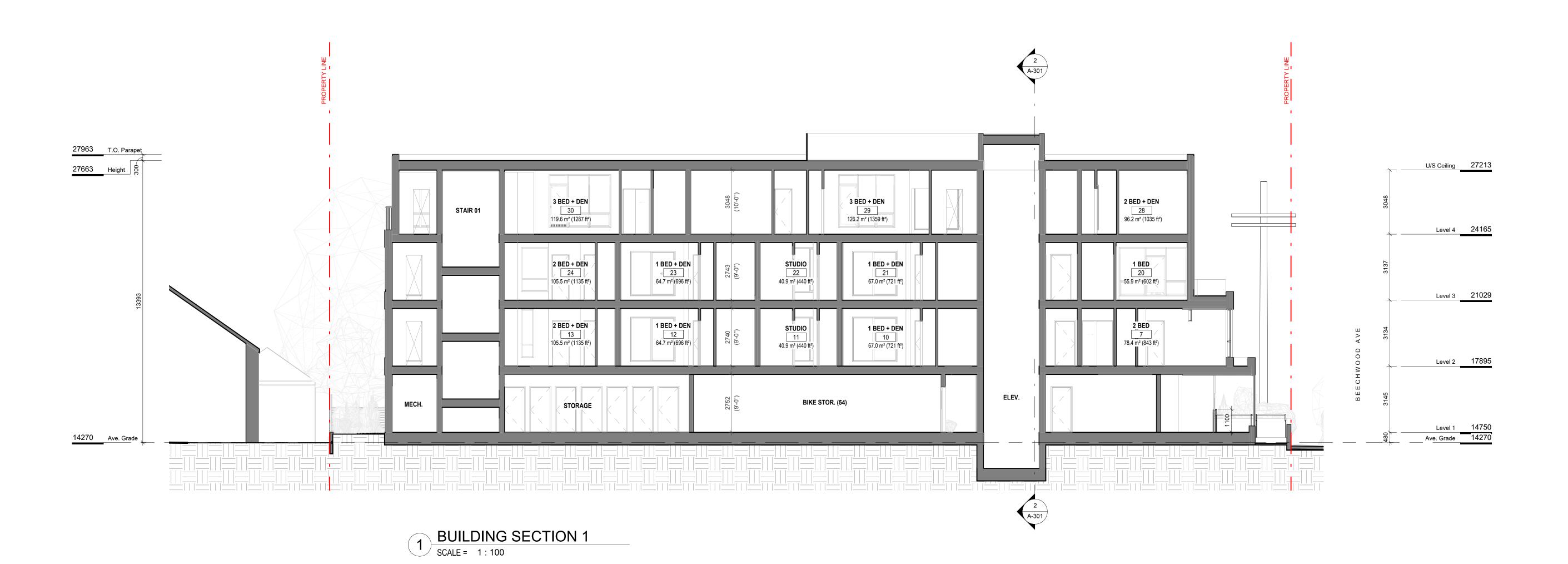
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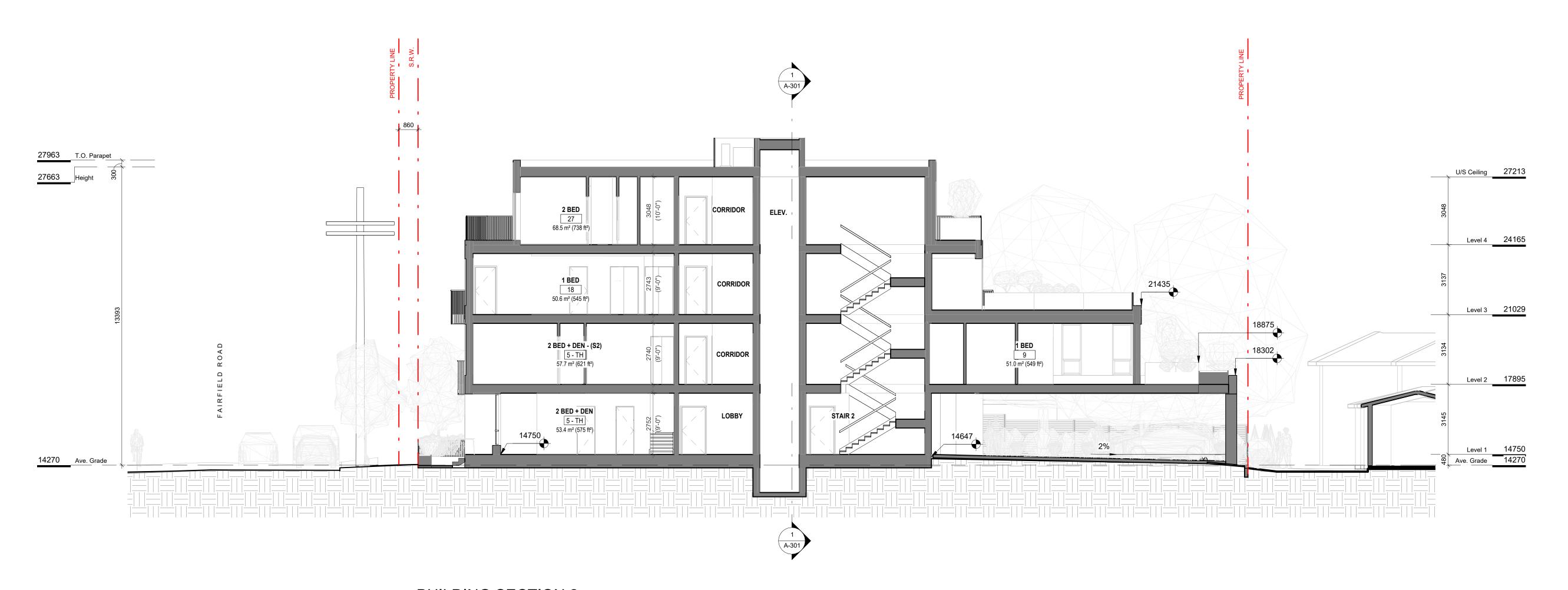
AUGUST 21, 2023

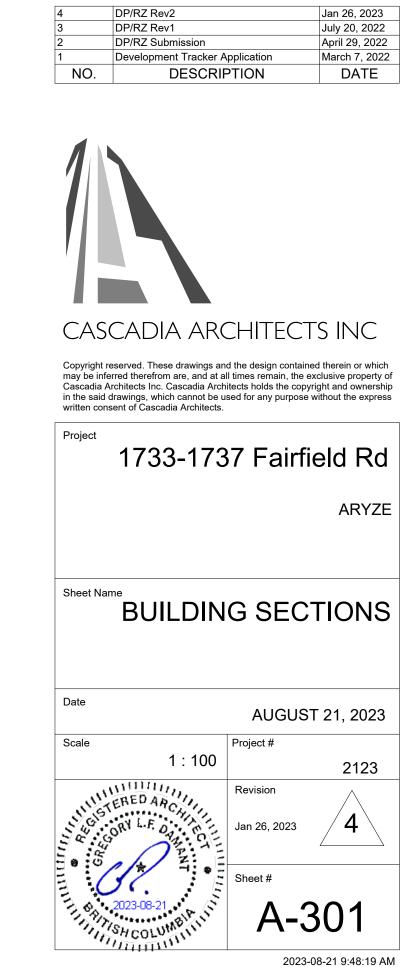
Aug 18, 2023

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2 BUILDING SECTION 2
SCALE = 1:100

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PROPERTY LINE **ROOF OVERHANG**



• 1000 mm DEPTH PLANTING AREAS

GROWING MEDIUM (MMCD)

• 50 mm DEPTH MULCH

RAISED PLANTER • 450 mm DEPTH PLANTER GROWING MEDIUM

• 50 mm DEPTH MULCH

SIZE: 24" X 48"

PARKING STALL PAVER • NEWSTONE DORADO DRAIN PAVERS

COLOR: CHARCOAL

GROUND FLOOR PATIO AND UPPER LEVEL BALCONY

ARISTOKRAT™ SERIESCOLOR: CASCADE GRANITE

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 TO CITY OF VICTORIA MUNICIPAL **STANDARDS**

CONCRETE PATH AND DRIVEWAY

TREE PIT WITH1000mm DEPTH GROWING MEDIUM FOR BOULEVARD TREES

SURFACE MOUNT ON CONCRETE PAD

LANDSCAPE BOULDER VANCOUVER ISLAND GRANITE OR

• 6' HT SOLID CEDAR WOOD FENCE

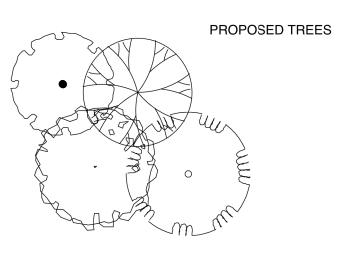
EXISTING BOULEVARD TREE TO BE RETAINED

STAIN: HEMLOCK GREY

L____J

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:

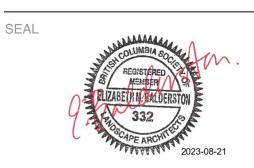
ARYZE DEVELOPMENTS

PROJECT ADDRESS:

1733 FAIRFIELD, VICTORIA, BC

DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG

NO. ISSUE 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 ISSUED FOR RZ/ DP RESUBMISSION 2023\08\18





DRAWING TITLE:

LANDSCAPE SITE PLAN

DWG NO:

SCALE: 1:100

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.
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 YY\MM\DD

 1
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 22\03\04

 2
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 22\05\02

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 23\01\24

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

SEAL

NORTH ARROW

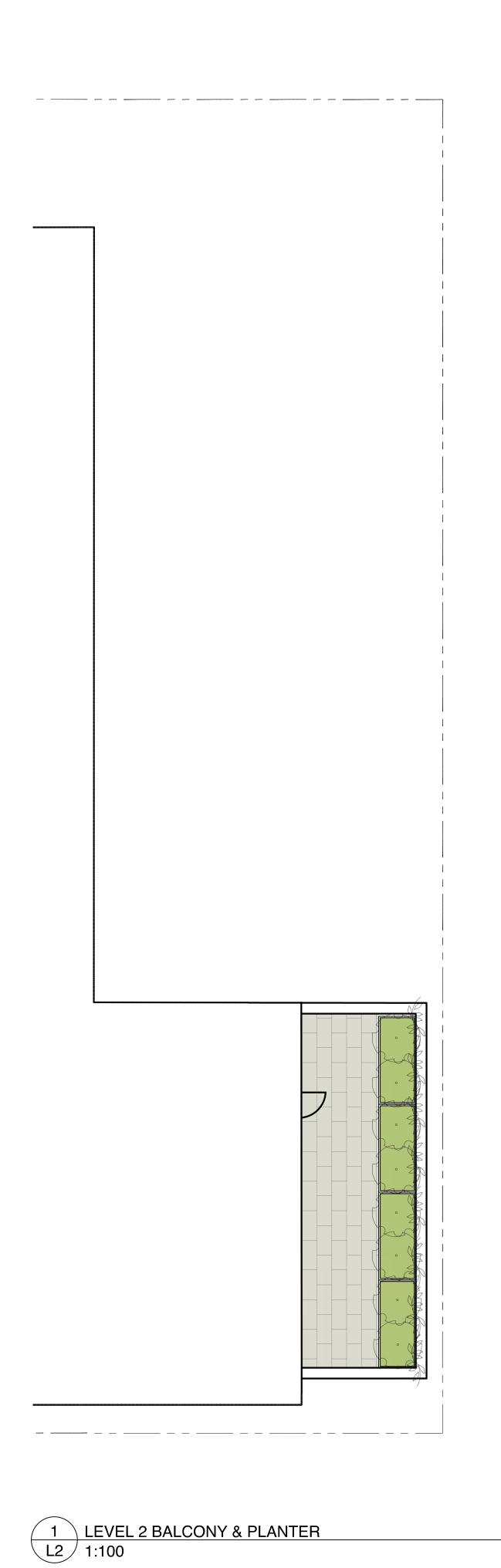
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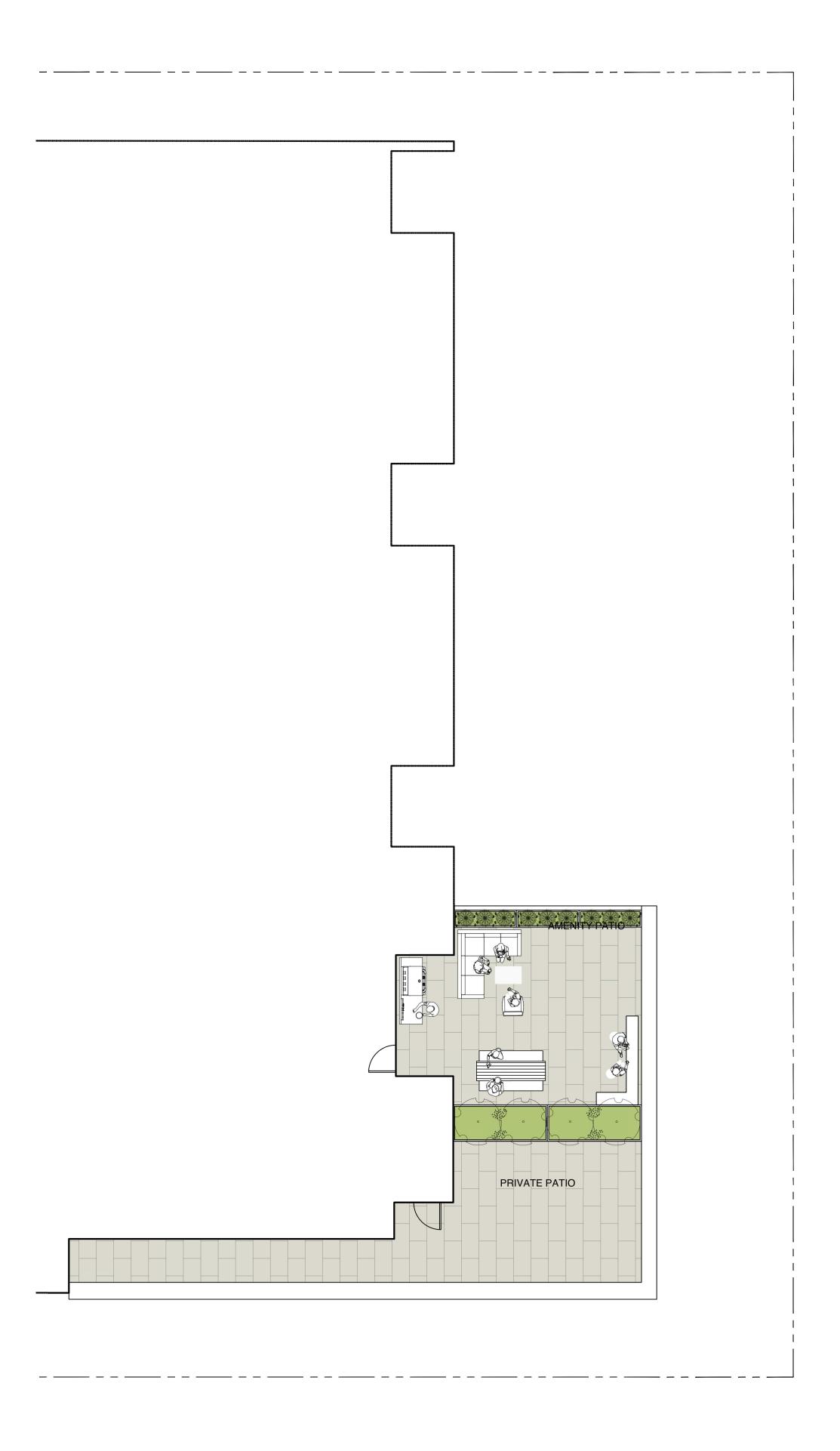
PAVEMENT SPECIFICATIONS

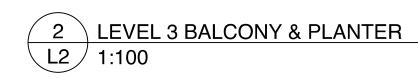
DWG NO:

| 1

SCALE: NTS











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ARYZE DEVELOPMENTS

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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

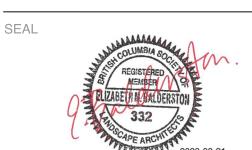
2 ISSUED FOR RZ/DP 22\05\02

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

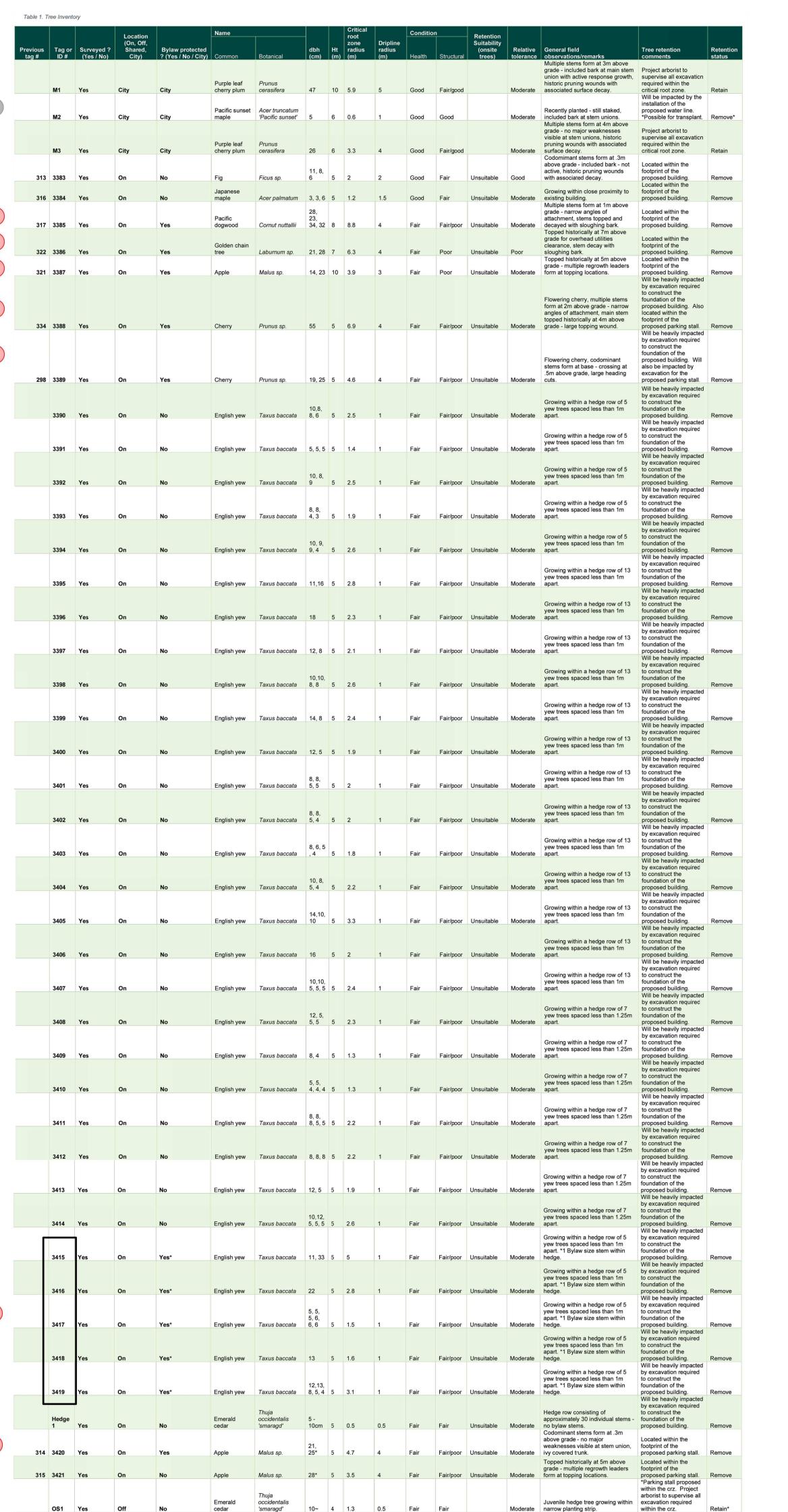


NORTH ARROW

UPPER LEVEL
LANDSCAPE PLANS

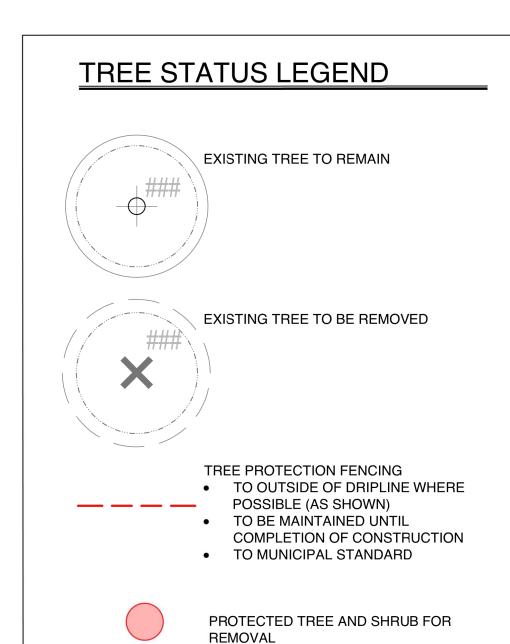
DWG NO:

E: AS NOTED





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 Crown raised approx. 50%

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

*Parking stall proposed

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

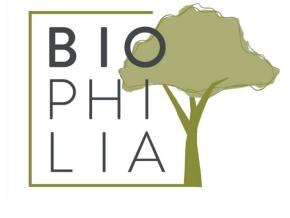
required within the crz. Retain

within the crz. Retain*

proposed parking stalls Remove

required within the crz. Retain

required within the crz. Retain*



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

SEAL



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

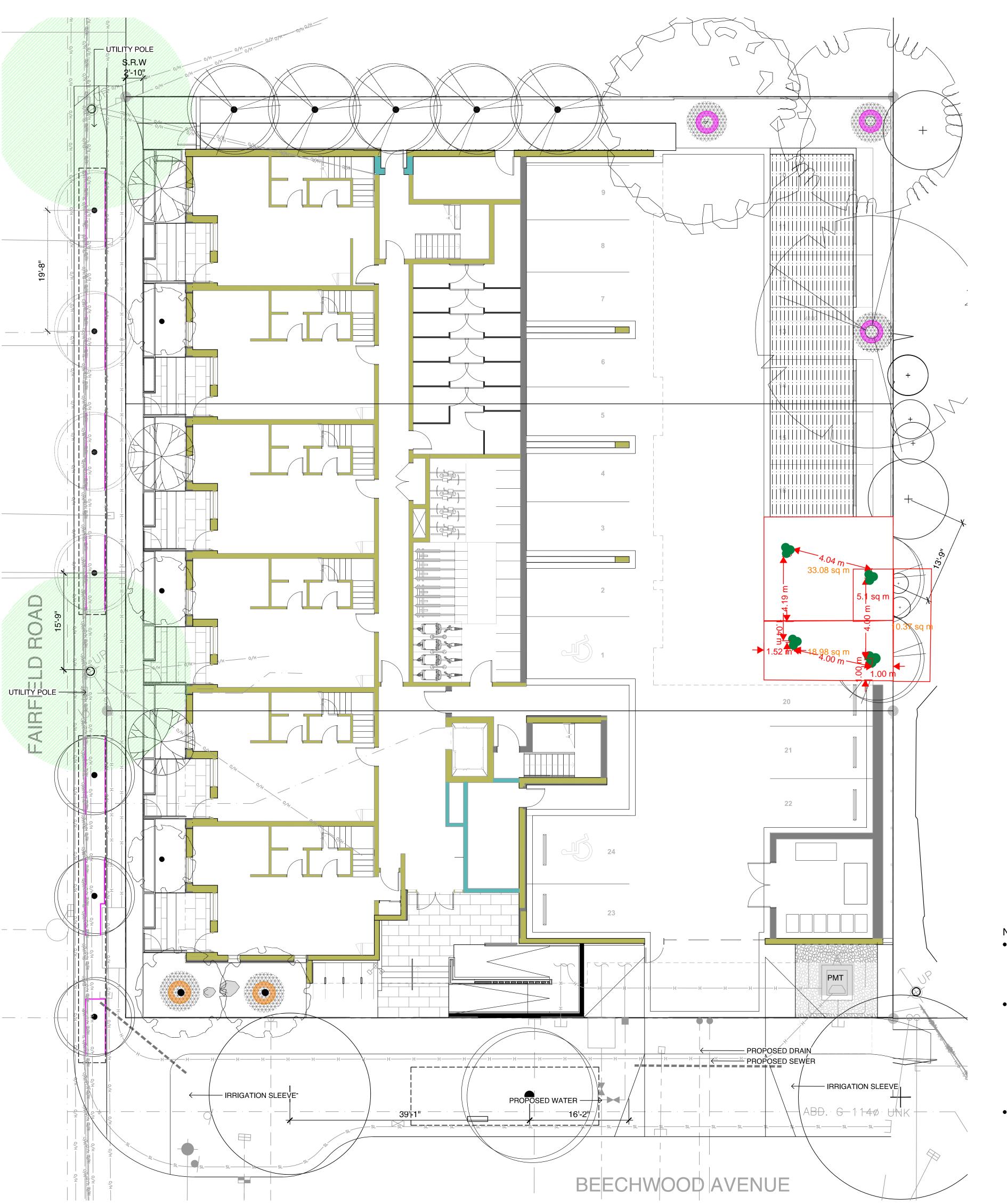
'smaragd'

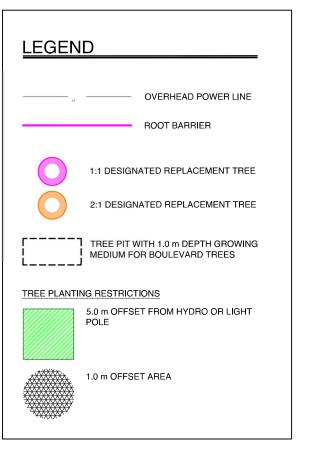
10~ 4 1.3 0.5 Fair Fair

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



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

Symbol	Latin Name	Common Name	Container	Caliper	Size	Native		Remarks	Height at Maturity (m)	Spread at Maturity (m)
	Acer griseum	Paperbark Maple	B&B	6 cm	>2 m			full/part sun	6-9	5-7
Sam were	Fraxinus americana 'Autumn Applause'	Autumn Applause white ash	B&B	6 cm	>2 m			Medium	12-15	7-9
T T T T T T T T T T T T T T T T T T T	Liriodendron tulipifera	Tulip tree	B&B	6 cm	>2 m			full sun	18-24	9-12
	Parrotia persica 'Ruby Vase'	Ruby Vase Parrotia	B&B	6 cm	>2 m		-	full sun	7-9	4-6
	Styrax japonicus	Japanese snowbell	B&B	6 cm	>2 m			full sun - part shade	7.0	7.0
	Quercus palustris	Pin Oak	B&B	6 cm	>2 m			full sun	10	10
	BOULEVARD TREE TO BE DETERMINED BY PARKS AT BP		B&B	TBD			•			
		Acer griseum Fraxinus americana 'Autumn Applause' Liriodendron tulipifera Parrotia persica 'Ruby Vase' Styrax japonicus Quercus palustris BOULEVARD TREE TO BE DETERMINED BY	Acer griseum Paperbark Maple Fraxinus americana 'Autumn Applause white ash Liriodendron tulipifera Parrotia persica 'Ruby Vase' Ruby Vase' Styrax japonicus Japanese snowbell Quercus palustris Pin Oak BOULEVARD TREE TO BE DETERMINED BY	Acer griseum Paperbark Maple B&B Fraxinus americana 'Autumn Applause white ash Liriodendron tulipifera Tulip tree B&B Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B Styrax japonicus Japanese snowbell B&B Ouercus palustris Pin Oak B&B BOULEVARD TREE TO BE DETERMINED BY B&B	Acer griseum Paperbark Maple B&B 6 cm Fraxinus americana 'Autumn Applause white ash Liriodendron tulipifera Tulip tree B&B 6 cm Parrotia persica 'Ruby Vase Parrotia B&B 6 cm Styrax japonicus Japanese snowbell B&B 6 cm Quercus palustris Pin Oak B&B 6 cm BOULEVARD TREE TO BE DETERMINED BY BOULEVARD TREE TO BE DETERMINED BY	Acer griseum Paperbark Maple B&B 6 cm >2 m Fraxinus americana 'Autumn Applause' white ash Liriodendron tulipifera Tulip tree B&B 6 cm >2 m Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B 6 cm >2 m Styrax japonicus Japanese snowbell B&B 6 cm >2 m Quercus palustris Pin Oak B&B 6 cm >2 m BOULEVARD TREE TO BE DETERMINED BY B&B TBD	Acer griseum Paperbark Maple B&B 6 cm >2 m Fraxinus americana 'Autumn Applause white ash Liriodendron tulipifera Tulip tree B&B 6 cm >2 m Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B 6 cm >2 m Styrax japonicus Japanese snowbell B&B 6 cm >2 m Ouercus palustris Pin Oak B&B 6 cm >2 m BOULEVARD TREE TO BE DETERMINED BY B&B TBD	Acer griseum Paperbark Maple B&B 6 cm >2 m Fraxinus americana 'Autumn Applause white ash Liriodendron tulipifera Tulip tree B&B 6 cm >2 m Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B 6 cm >2 m Styrax japonicus Japanese snowbell B&B 6 cm >2 m Quercus palustris Pin Oak B&B 6 cm >2 m BOULEVARD TREE TO BE DETERMINED BY BOULEVARD TREE TO BE DETERMINED BY	Acer griseum Paperbark Maple B&B 6 cm >2 m full/part sun Fraxinus americana 'Autumn Applause' white ash Liriodendron tulipifera Tulip tree B&B 6 cm >2 m full sun Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B 6 cm >2 m full sun Styrax japonicus Japanese snowbell B&B 6 cm >2 m full sun Guercus palustris Pin Oak B&B 6 cm >2 m full sun-part shade BOULEVARD TREE TO BE DETERMINED BY B&B TBD	Symbol Latin Name Common Name Container Caliper Size Native Remarks Maturity (m) Acer griseum Paperbark Maple B&B 6 cm >2 m full/part sun 6-9 Fraxinus americana Autumn Applause white ash Liriodendron tulipifera Tulip tree B&B 6 cm >2 m full sun 18-24 Parrotia persica 'Ruby Vase' Ruby Vase Parrotia B&B 6 cm >2 m full sun 7-9 Styrax japonicus Japanese snowbell B&B 6 cm >2 m full sun 7-9 BOULEVARD TREE TO BE DETERMINED BY B&B TBD

						-
TREE IMPACT SUMMARY TABLE						
REE STATUS	ΙΙ()ΙΔΙ	TO BE RETAINED	TO BE REMOVED	REPLACEMENTS REQUIRED	MINIMUM REQUIRED FOR LOT SIZE	PROPOSED
N-SITE TREES AND SHRUBS BYLAW PROTECTED	7	0	7	7	9	4 -
UNICIPAL TREES	3	2	1	1		8
EIGHBORING 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	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

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NORTH ARROW

DRAWING TITLE:

TREE PLANTING PLAN

DWG NO:







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SEA



NORTH ARROW

DRAWING TITLE:

SOIL VOLUME ANALYSIS

DWG NO:

.E: AS NOTED



PLANT	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	200 80 A 8	Hebe pinguifolia 'Sutherlandii'	Hebe Sutherlandii	#1			
30		Miscanthus sinensis 'Huron Light'	Huron Light maiden grass	#1			
25		Miscanthus sinensis 'Morning Light'	Chinese silver grass Morning Light	#1			
5	**	Verbena bonariensis 'Lollipop'	Dwarf purpletop	#1		Υ	





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



0 1 2.5 5

MEXICAN ORANGE

BLOSSOM









CHINESE SILVER GRASS HEBE SUTHERLANDII

HURON LIGHT MAIDEN GRASS DWARF PURPLETOP

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

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ARYZE DEVELOPMENTS

OWNER/CLIENT:

PROJECT ADDRESS:

1733 FAIRFIELD,

DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG

VICTORIA, BC

NORTH ARROW

DRAWING TITLE: GROUND FLOOR

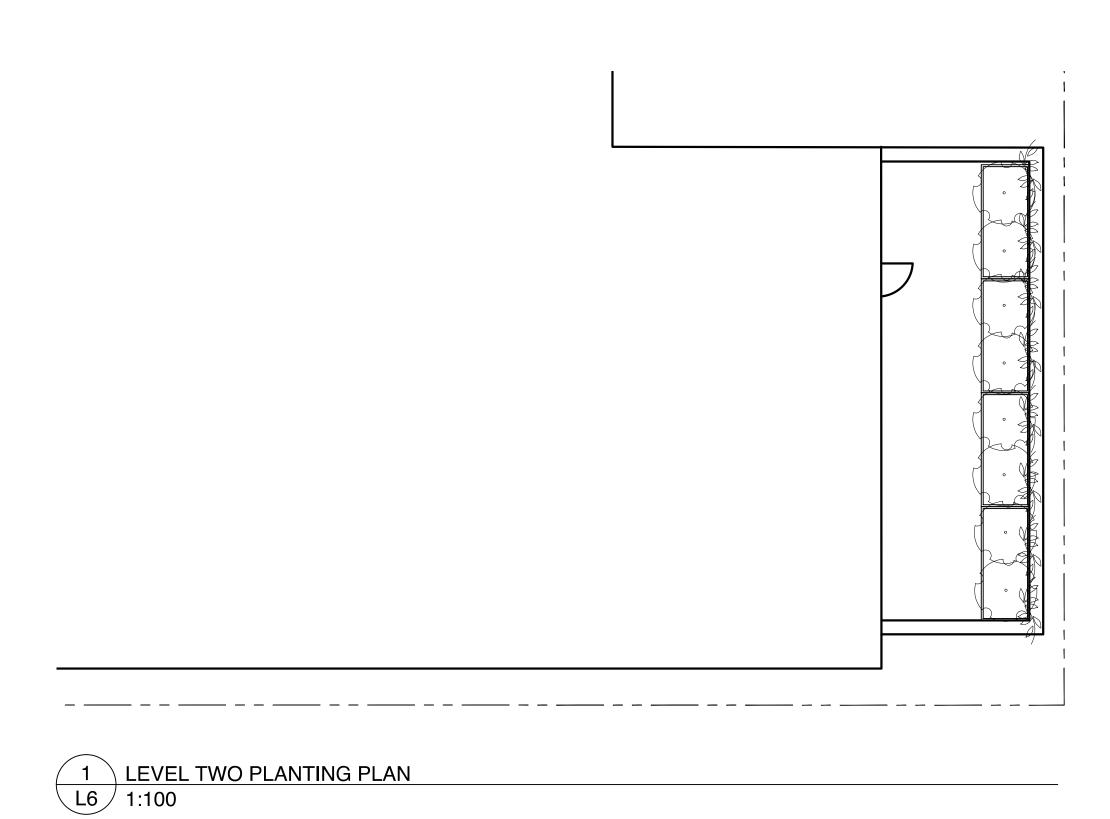
PLANTING PLAN

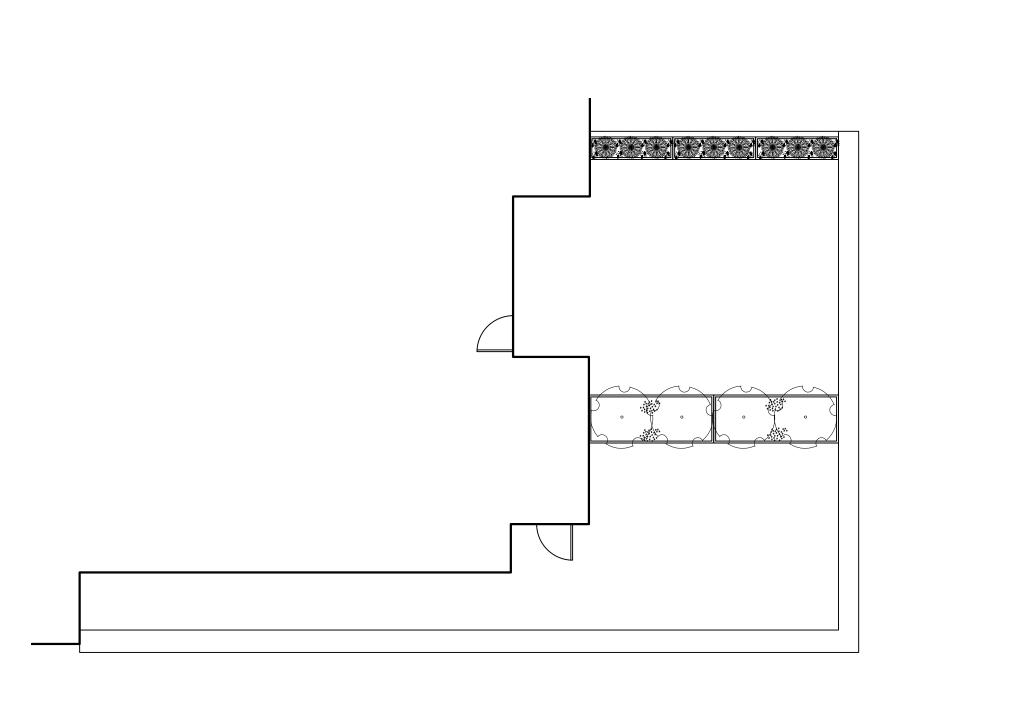
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SCALE: 1:100

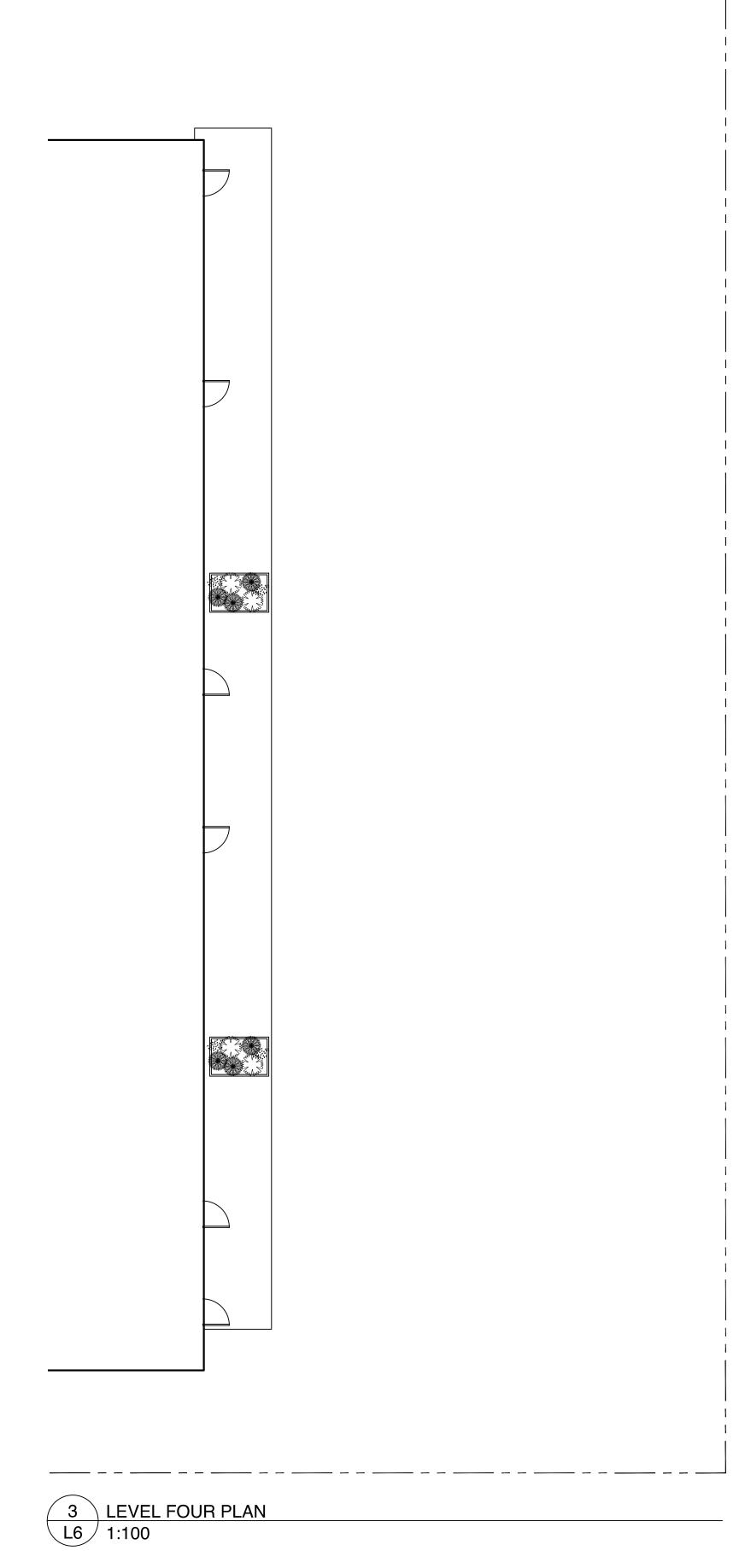
1 GROUND FLOOR PLANTING PLAN

L3 1:100









PLANT	SCHEDULE					
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
12		Choisya ternata	Mexican Orange Blossom	#3		у
15		Pinus strobus 'Horsford Dwarf'	Horsford Dwarf Eastern white pine	#2		
4	an Jan Jan Jan Jan Jan Jan Jan Jan Jan J	Rhododendron x	Bloom-A-Thon® White Reblooming Azalea	#1		у
8	SIR	Parthenocussus quinquefolia	Virginia Creeper	#2		

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.







IIKINNICK



HORSFORD DWARF EASTERN WHITE PINE



WHITE REBLOOMING AZALEA



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

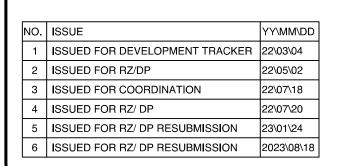
OWNER/CLIENT:

ARYZE DEVELOPMENTS

PROJECT ADDRESS:

1733 FAIRFIELD, VICTORIA, BC

DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG



SEAL



NORTH ARROW

DRAWING TITLE:

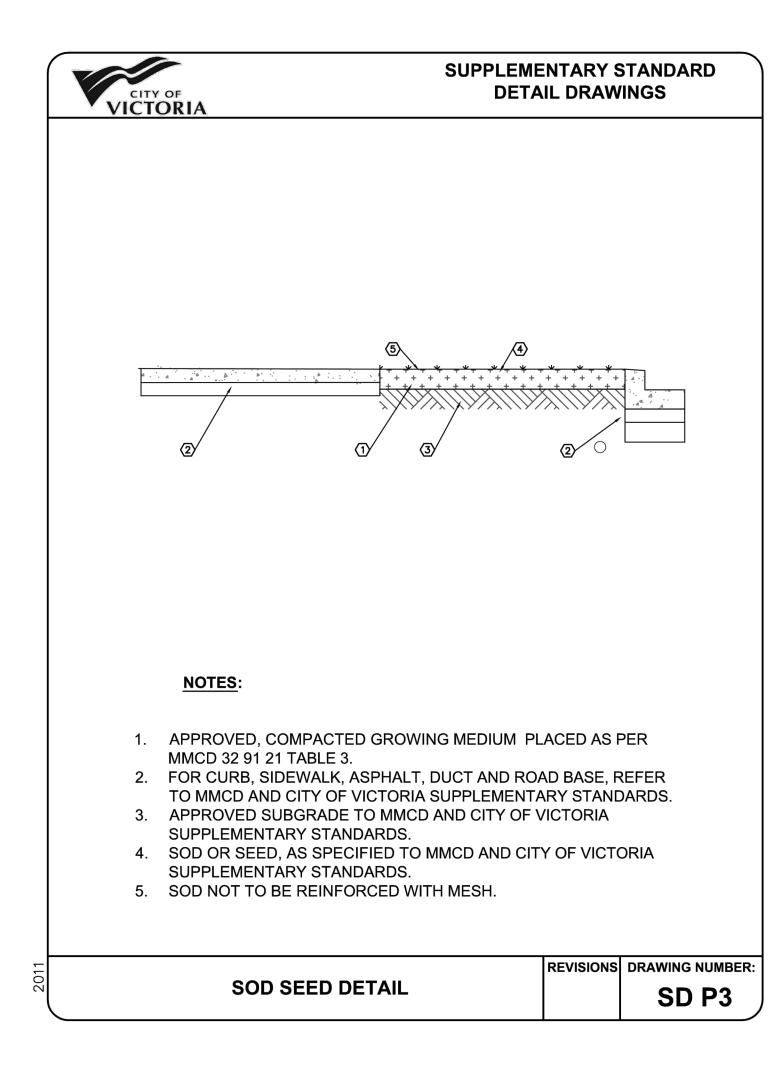
UPPER LEVEL
PLANTING PLANS

DWG NO:

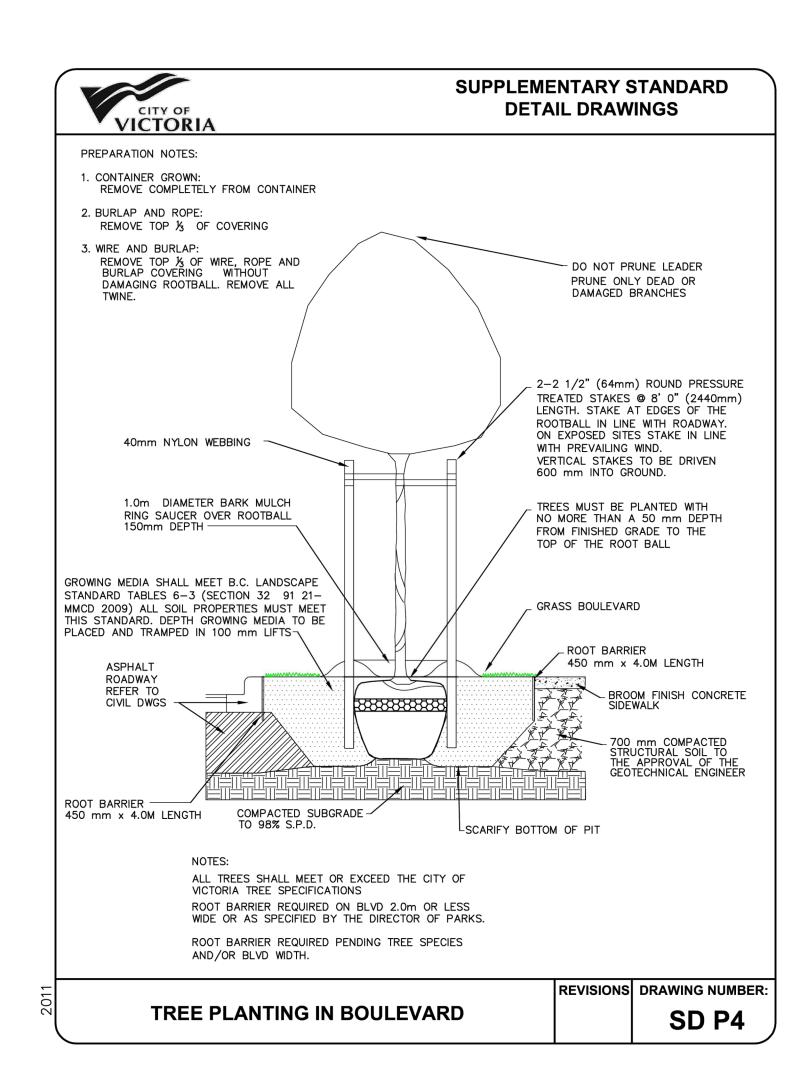
SCALE: **AS NOTED**

L6

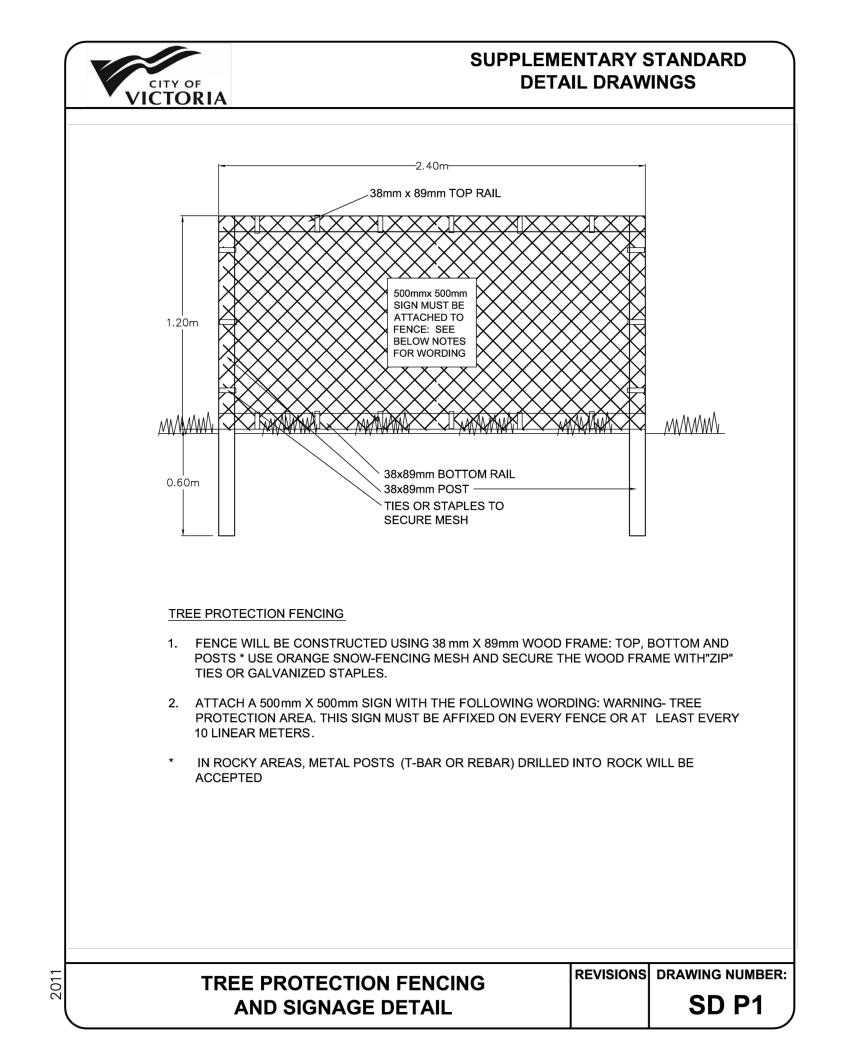




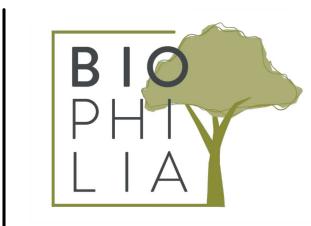








3 TREE PROTECTION FENCING AND SIGNAGE DETAIL L5 NTS



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DESIGNED BY: BIANCA BODLEY DRAWN BY: KIM TANG

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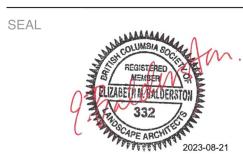
 3
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 4
 ISSUED FOR RZ/ DP
 22\07\20

 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**

