

PROJECT LOCATION (NTS)

PROJECT CONTACTS

C	V	V	N	E	R	

Empresa Properties 204 - 655 Tyee Road Victoria, BC

Contact Karl Robertson krobertson@empresaproperties.com

ELECTRICAL ENGINEER

E2 Engineering 530 Herald St Victoria, BC

Contact: Ricky Duggal, P.Eng ricky.duggal@e2eng.ca

ARCHITECT

Cascadia Architects 101-804 Broughton Street Victoria, BC 250.590.3223

Greg Damant, Architect AIBC, LEED® AP, MRAIC greg@cascadiaarchitects.ca

LANDSCAPE ARCHITECT

Biophilia design collective 1608 Camosun St

Contact:Bianca Bodley bianca@biophiliacollective.ca

STRUCTURAL ENGINEER

RJC Engineers 330-1515 Douglas Street, Victoria, BC 250.386.7794

Leon Plett, P.Eng., Struct. Eng., MIStructE, LEED® AP lplett@rjc.ca

CIVIL

J.E. Anderson & Associates 4212 Glanford Avenue Victoria, BC 250.727.2214

Contact: Ross Tuck, P.Eng rtuck@jeanderson.com



Revisions

compared to the previously submitted plans

Received Date

February 14, 2024

SHEET LIST

Arc	hi	tec	tu	ral	

A200

A201

A300

A900

Cover
Renderings / 3D Drawings
Renderings / 3D Drawings
Street Elevation & Section
Site Strategy
Massing Diagram
Code Data
Spatial Separation
Survey
Site Plan & Project Data
Basement Level
Level 1
Level 2
Level 3
Level 4
Level 5
Level 6
Roof Level

Elevations

Elevations

Building Sections

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 Arc

Shadow Study

Landscape

L0.00	Cover Page
L0.01	Tree Management Plan
L0.02	Tree Management Plan
L1.01	Material Plan - Level 1
L1.02	Material Plan - Rooftop
L2.00	Planting Schedule - Level
L2.01	Tree Planting Plan - Level
L2.02	Planting Plan - Level 1
L2.03	Tree Planting Plan - Rooft
L2.04	Planting Plan - Rooftop
	Soil Depth Plan - Level 1
L3.02	Soil Depth Plan - Rooftop
L4.01	Sections

Civil

L5.01 Details

C01 Preliminary Servicing Plan

MPRESA PROPERTIES 2002 Richmond Rd, Victori FURNER SITE

October 12, 2023

Revision
2023.10.12

Sheet # **A000**

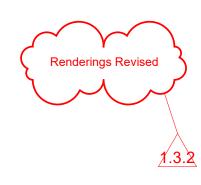


CASCADIA ARCHITECTS INC
101-804 Broughton Street
Victoria BC V8W 1E4 Canada
250.590.3223
cascadiaarchitects.ca









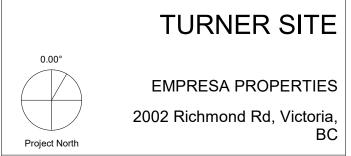
Street Level View from South on Richmond SCALE = 1:1

2 Street Level View from North on Richmond SCALE = 1:1

3	DP Rezoning Resubmission	2024.02.09
2	DP Rezoning Submission	2023.10.12
1	Development Tracker	2023.08.04
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.



2002 Richmond Rd, Victoria, BC

Renderings / 3D Drawings

2024-02-12 12:43:19 PM As indicated 2305 2024.02.09







1 Birch-North Corner View
SCALE = 1:1



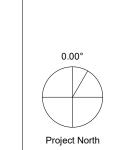
2 Birch Street Residential Entry
SCALE = 1:1

3	DP Rezoning Resubmission	2024.02.09
2	DP Rezoning Submission	2023.10.12
1	Development Tracker	2023.08.04
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.

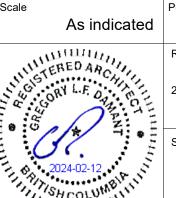


EMPRESA PROPERTIES
2002 Richmond Rd, Victoria,

TURNER SITE

Renderings / 3D Drawings

2024-02-12 12:43:20 PM







Birch Street Elevation - Context
SCALE = 1:200



Richmond Context Building Elevations

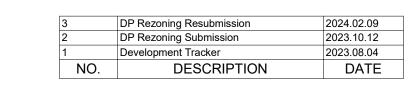
SCALE = 1:200



Context Section through birch street SCALE = 1:200



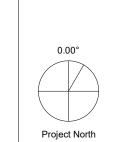
Context Section through richmond road SCALE = 1:200





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.

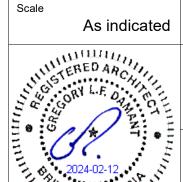


EMPRESA PROPERTIES
2002 Richmond Rd, Victoria,

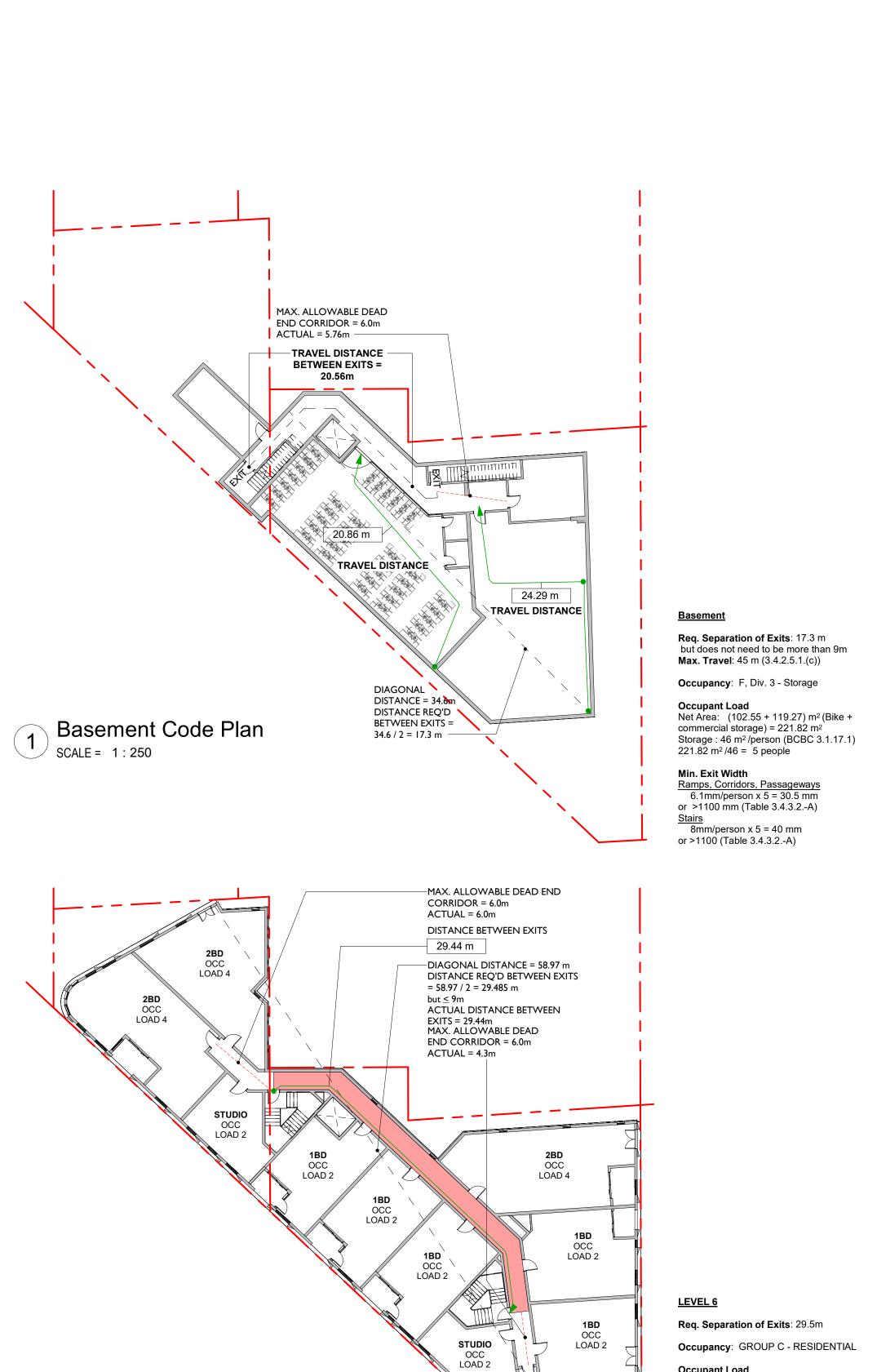
TURNER SITE

Street Elevation & Section

2024-02-12 2:53:11 PM



A012



Occupant Load Net Area: 829.356 m²

Min. Exit Width

2BD

occ

LOAD 4

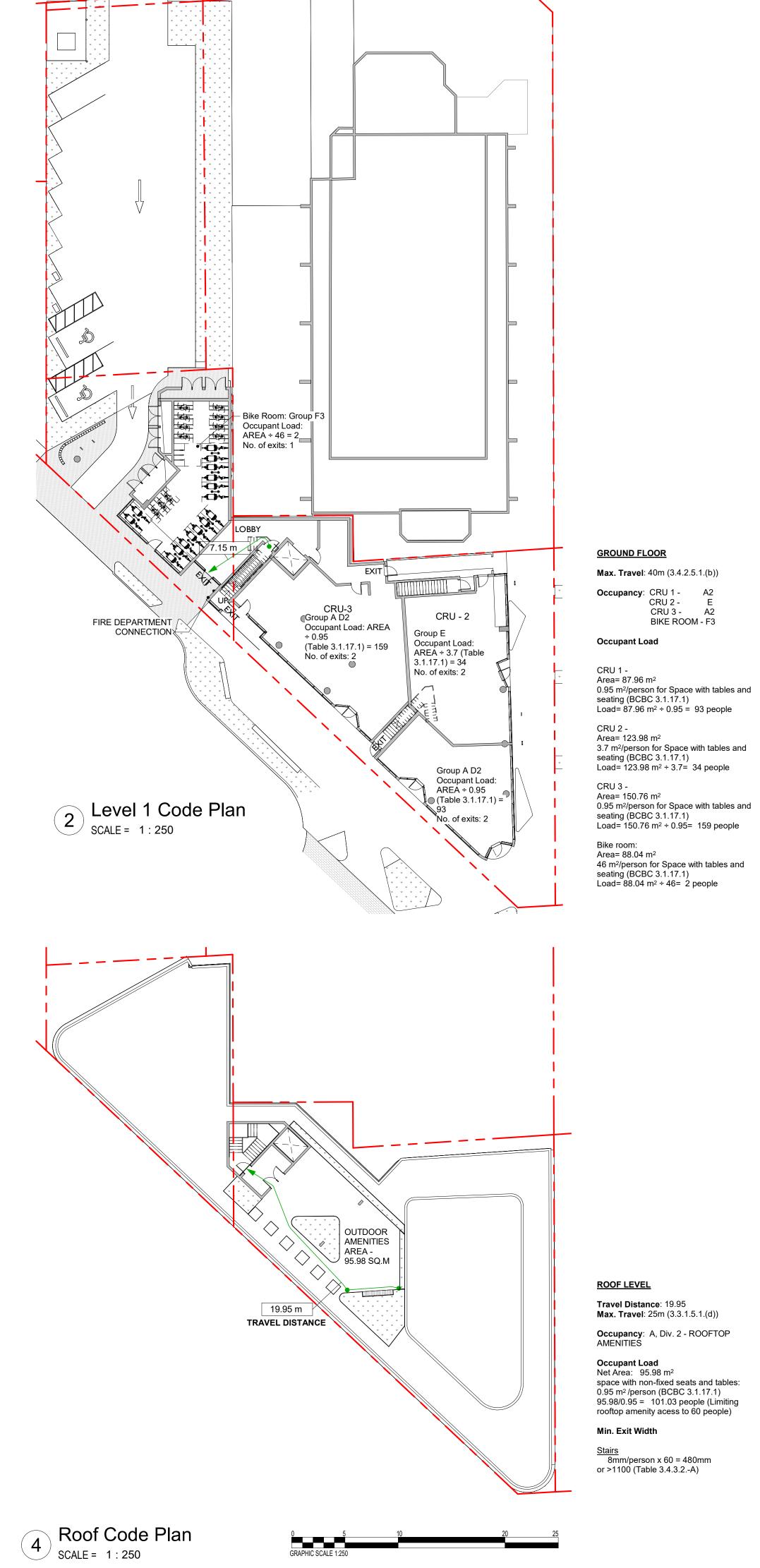
830/30 = 28 people (3.1.17.1.(1)(b))

Ramps, Corridors, Passageways 6.1mm/person x 28 = 170.8mm

or >1100 (Table 3.4.3.2.-A)

Stairs 8mm/person x 28 =224mm

or >1100 (Table 3.4.3.2.-A)



BUILDING CODE ANALYSIS				
PROJECT TYPE	NEW CONSTRUCTION RENOVATION ADDITION			
GOVERNING BUILDING CODE	2018 BC BUILDING CODE PART 3	REFER TO NOTES *		
MAJOR OCCUPANCIES	A1 A2 A3 A4 B1 B2 C D E F1 F2 F3	3.1.2.1.		
BUILDING AREA	914.40 m² (Outside face of Exterior Walls)	Div A 1.4.1.2.		
GRADE	22.I m	Div A 1.4.1.2.		
BUILDING HEIGHT (STOREYS, m)	6 STOREYS ABOVE GRADE 24.1 m I STOREYS BELOW GRADE	Div A 1.4.1.2.		

BUILDING FIRE SAFETY & CONSTRUCTION CLASSIFICATION				
CLASSIFICATION	GROUP C, 6 STOREYS, SPRINKLERED	3.2.2.50		
MAXIMUM BUILDING AREA	I 500 m ²	3.2.2.50		
NUMBER OF STREETS FACING	3	3.2.2.10		
CONSTRUCTION TYPES PERMITTED	COMBUSTIBLE NON - COMBUSTIBLE	3.2.2.50.		
INTERCONNECTED FLOOR SPACE	YES NO	3.2.8.		

EXITS FROM FLOOR AREAS		
NUMBER OF EXITS REQUIRED	2	3.4.2.1.
SEPERATION OF EXITS (MIN.)	ONE HALF MAXIMUM FLOOR AREA DIAGONAL, BUT NO MORE THAN 9 m	3.4.2.3
MAX. TRAVEL DISTANCE ALLOWED	GROUP C 25 m	3.3.1.5.1.(d)
MEZZANINE	YES NO 🗸	3.2.8.

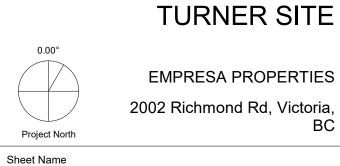
FIRE RESISTANCE RATINGS		
HORIZONTAL SEPARATIONS	I hrs FLOORS NA MEZZANINE I hrs ROOF (OCCUPIED)	3.2.2.50.(2
	2 hrs BETWEEN GROUP E AND GROUP C	
	LOADBEARING STRUCTURE IMMEDIATELY BELOW A FLOOR OR ROOF ASSEMBLY SHALL HAVE A FIRE RESISTANCE RATING NOT LESS THAN THAT REQUIRED FOR THE SUPPORTED FLOOR OR ROOF.	
BETWEEN SUITES	Ihrs RESIDENTIAL SUITES	3.3.1.1.
	2hrs GROUP E AND GROUP A2/C	3.4.4.1.
EXITS	Ihrs 2hrs UP TO LEVEL 2	3.4.4.1.

2023.10.12 DATE DP Rezoning Submission NO. DESCRIPTION



CASCADIA ARCHITECTS INC

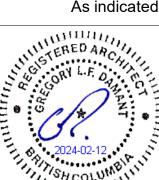
Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without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



EMPRESA PROPERTIES 2002 Richmond Rd, Victoria,

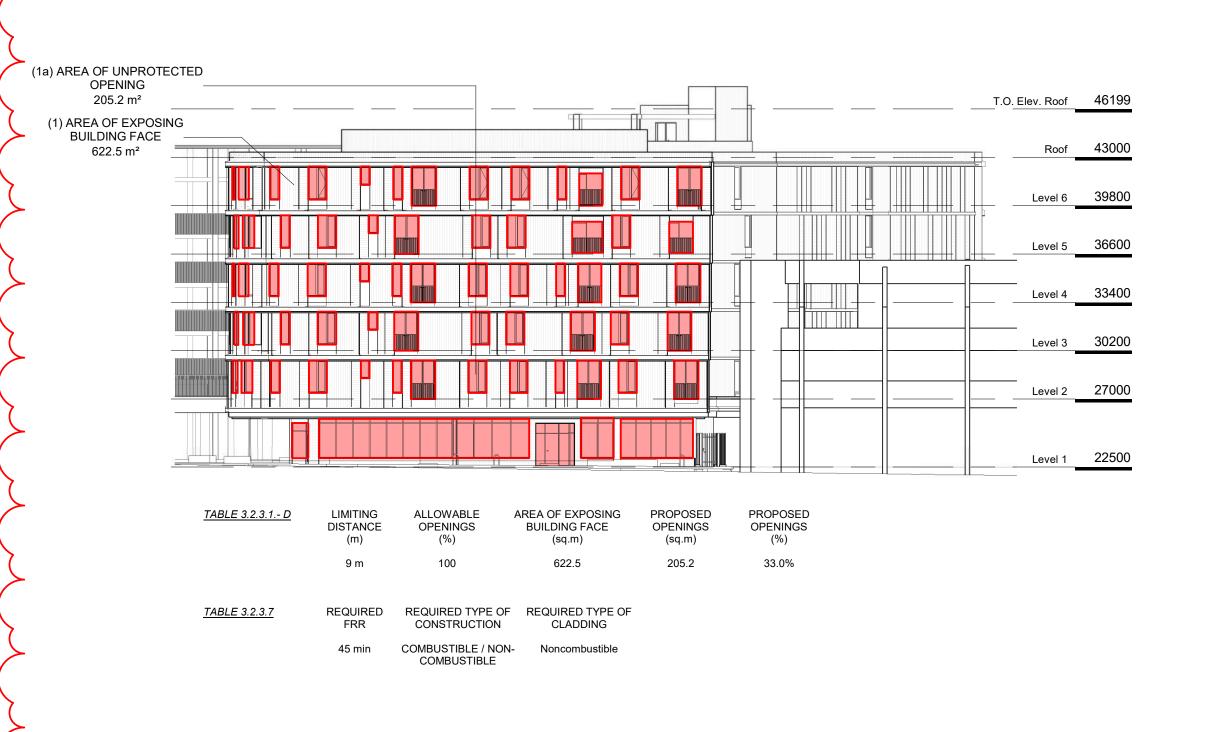
Code Data

2024-02-12 12:45:55 PM Project # As indicated 2305



2023.10.12 A050

3 Level 6 Code Plan (Typical Residential Floor) SCALE = 1:250



(1a) AREA OF UNPROTECTED OPENING 442.9 m² T.O. Elev. Roof 46199 (1) 1223 m² EXPOSING BUILDING Roof 43000 Level 6 39800 Level 5 36600 Level 4 33400 Level 3 30200 Level 2 27000

> LIMITING AREA OF EXPOSING PROPOSED ALLOWABLE DISTANCE BUILDING FACE OPENINGS OPENINGS (%) 7.62m 442.9 36.2% 75.92% REQUIRED TYPE OF REQUIRED TYPE OF REQUIRED CONSTRUCTION CLADDING COMBUSTIBLE / NON- Noncombustible

2 BIRCH ST ELEVATION SCALE = 1 · 250

6a AREA OF EXPOSED WALL 6a EXPOSING COMPARTMENT 10.5 m² _38.5 m² 6 UNPROTECTED OPENING Level 5 36600 Level 4 33400 Level 2 27000 Level 1 22500 Average Grade 22106

NORTH FACING ELEVATION FROM PARKING LOT

(6a) AREA OF UNPROTECTED OPENING

4.0 m²

(5a) AREA OF UNPROTECTED

OPENING

4.0 m²

T.O. Elev. Roof 46199

Roof 43000

Level 6 39800

Level 4 33400

Level 3 30200

(2a) UNPROTECTED OPENING 4 m²

(4a) UNPROTECTED OPENING 4.0 m²

(3a) UNPROTECTED OPENING 4 m²

TABLE 3.2.3.1.-D (BCBC 2018)

TABLE 3.2.3.7 (BCBC 2018)

TYPE OF CLADDING REQ'D:

ALL REMAINING COMPARTMENTS

MIN. FIRE RESISTANCE RATING: 45 MIN

COMPARTMENT LIMITING DISTANCE

1.26 m

1.26 m

1.26 m

1.26 m

1.26 m

TYPE OF CONSTRUCTION REQ'D: COMBUSTIBLE/ NONCOMBUSTIBLE

NONCOMBUSTIBLE

BUILDING

RICHMOND RD (East) ELEVATION

SCALE = 1:250

(6) 50.6 m² EXPOSING BUILDING FACE -

(5) 48.6 m² EXPOSING BUILDING FACE -

(4) 45 m² EXPOSING BUILDING FACE -

(3) 42 m² EXPOSING BUILDING FACE -

(2) 39 m² EXPOSING BUILDING FACE -

TABLE 3.2.3.1.-D (BCBC 2018) COMPARTMENT LIMITING DISTANCE AREA OF EXPOSING ALLOWABLE PROPOSED OPENING PROPOSED OPENING **BUILDING FACE** OPENINGS (%) 38.5 m² 11.32% 10.5% 0.97 m 1.1 0.97 m 38.5 m² 11.32% 1.1 10.5% 0.97 m 0.97 m 38.5 m² 11.32% 1.1 0.97 m 38.5 m² 11.32% 1.1 10.5% TABLE 3.2.3.7 (BCBC 2018) ALL COMPARTMENTS MIN. FIRE RESISTANCE RATING: 45 MIN TYPE OF CONSTRUCTION REQ'D: COMBUSTIBLE/ NONCOMBUSTIBLE TYPE OF CLADDING REQ'D: NONCOMBUSTIBLE

AREA OF EXPOSING

BUILDING FACE

42 m²

45 m²

48.6 m²

50.6 m²

ALLOWABLE PROPOSED OPENING PROPOSED OPENING

(%)

10.3%

9.5%

8.9%

8.2%

7.9%

(SQ.M)

OPENINGS (%)

14.4%

14.4%

14.4%

14.4%

14.4%

T.O. Elev. Roof 46199 (6a) 0.8 m² UNPROTECTED OPENING -(5a) 0.8 m² UNPROTECTED OPENING -(5) 40.2 m² EXPOSING BUILDING FACE Level 5 36600 (4a) 0.8 m² UNPROTECTED OPENING -(4) 40.2 m² EXPOSING BUILDING FACE Level 4 33400 (3a) 0.8 m² UNPROTECTED OPENING -(3) 40.2 m² EXPOSING BUILDING FACE Level 3 30200 (2a) 0.8 m² UNPROTECTED OPENING -(2) 40.2 m² EXPOSING BUILDING FACE Level 2 27000 Average Grade 22106

TABLE 3.2.3.1.-D (BCBC 2018) COMPARTMENT LIMITING DISTANCE AREA OF EXPOSING ALLOWABLE PROPOSED OPENING PROPOSED OPENING **BUILDING FACE** OPENINGS (%) 40.2 m² 40.2 m² 7.93% 40.2 m² 2% 2% 2% 0.68 m 40.2 m² 7.93% 8.0 40.2 m² 7.93% 0.68 m 8.0 TABLE 3.2.3.7 (BCBC 2018)

PROPOSED

OPENINGS

(%)

6.25%

OPENINGS

(sq.m)

13.72

ALL COMPARTMENTS MIN. FIRE RESISTANCE RATING: 45 MIN TYPE OF CONSTRUCTION REQ'D: COMBUSTIBLE/ NONCOMBUSTIBLE TYPE OF CLADDING REQ'D: NONCOMBUSTIBLE

DP Rezoning Resubmission 2024.02.09 DP Rezoning Submission 2023.10.12 NO. DESCRIPTION DATE

7.2

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.

> **TURNER SITE EMPRESA PROPERTIES** 2002 Richmond Rd, Victoria,

Spatial Separation

Revision

A051

2024-02-12 12:46:01 PM Project # 1:250 2305

2024.02.09

DISTANCE

0.58m

REQUIRED

OPENINGS

6.77

CONSTRUCTION

COMBUSTIBLE / NON-

COMBUSTIBLE

BUILDING FACE

219.62

CLADDING

Noncombustible

REQUIRED TYPE OF REQUIRED TYPE OF

TABLE 3.2.3.1.- D

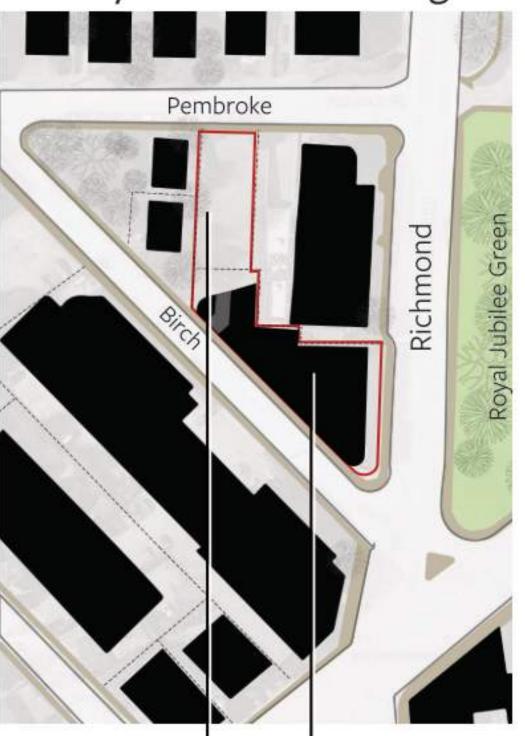
(6) 40.2 m² EXPOSING BUILDING FACE

EAST FACING ELEVATION FROM 2020 RICHMOND SCALE = 1:250

(1a) 219.62 m² UNPROTECTED OPENING -T.O. Elev. Roof 46199 (1) AREA OF EXPOSING **BUILDING FACE** Roof 43000 13.4 m² Level 6 39800 36600 Level 4 33400 Level 3 30200 Level 2 27000 ___**-**_ ______Average Grade_____22106.

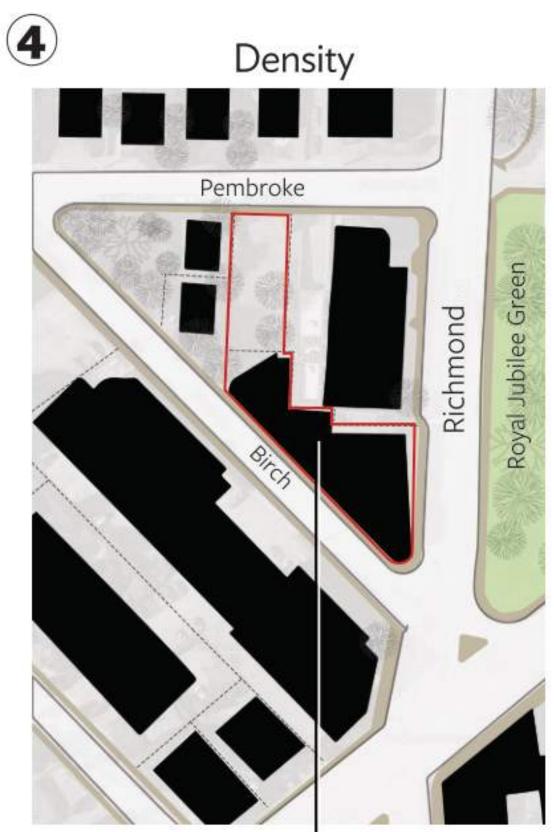
5 NORTH FACING ELEVATION FROM 2020 RICHMOND SCALE = 1:250

6 NORTH EAST ELEVATION



Transitional Condition -Preserve un-buildable north lot for future development, proposed to be used as a land bank in the interim.

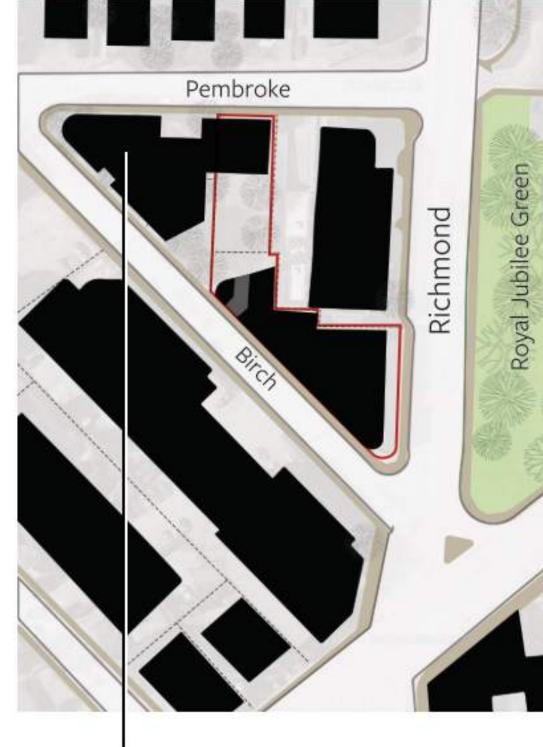
Urban Condition -Concentrate the 6 storey building on the village side.



FSR: OCP - 2:1 Proposed - 2.95: 1

Density is a product of site geometry and OCP height vision of 6 storeys for an urban residential site.

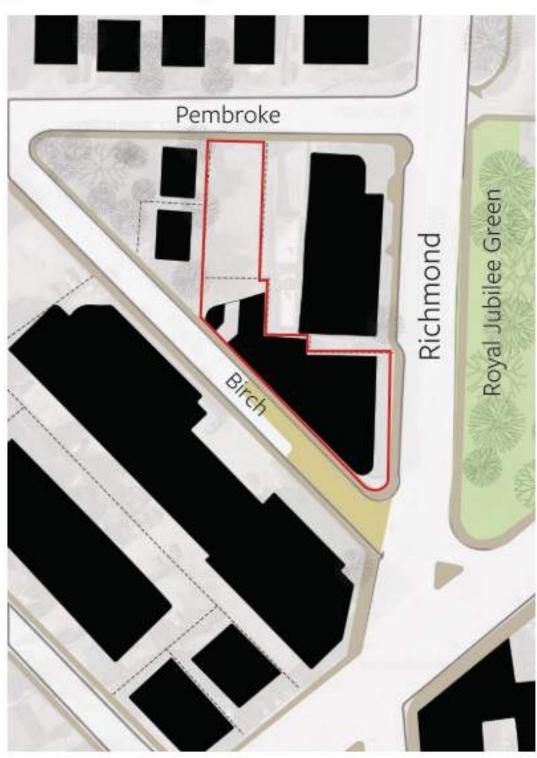
2 Future of the Neighbourhood



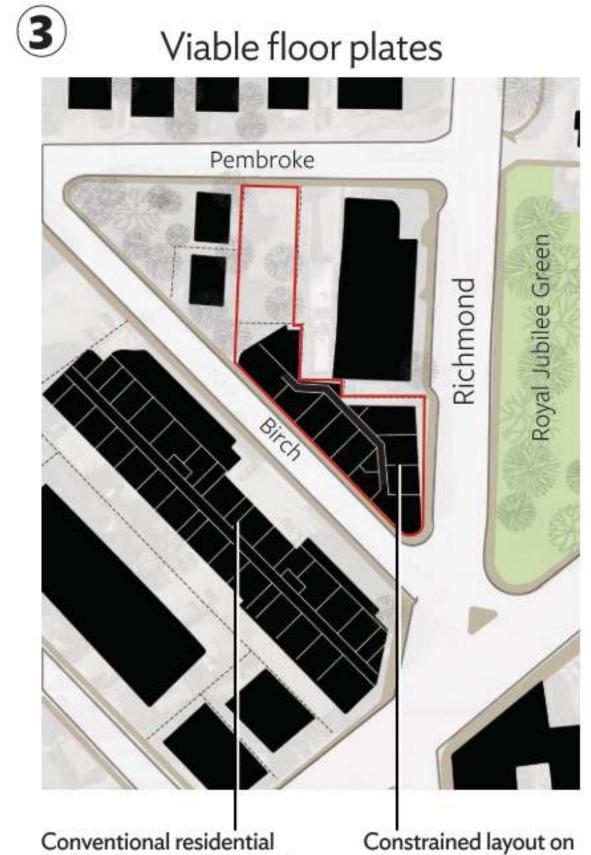
Transitional Condition - Future buildings could transition from the urban condition to the single family houses to the north across pembroke.

NOTE: West properties are under seperate ownership and the future of those sites is unknown.

Project Priorities

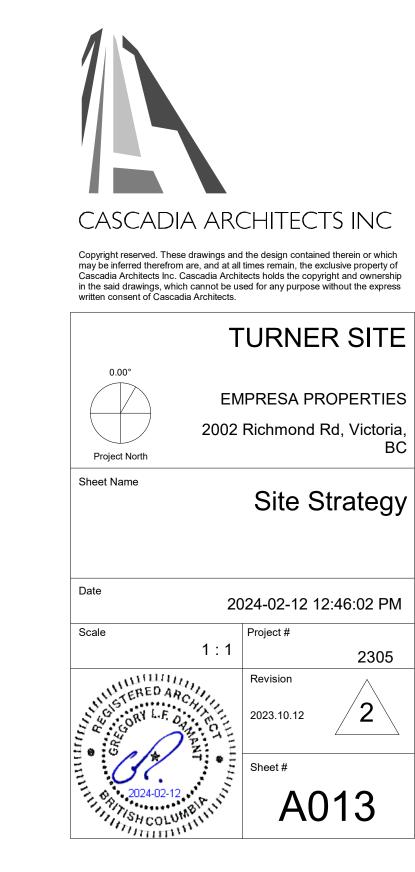


Forming part of Jubilee village, the introduction of a pedestrian plaza at the southern end of Birch street will provide a destination public space for the neighbourhood. The Turner family has been associated with this site for over 100 years, and the plaza is proposed to carry their name.



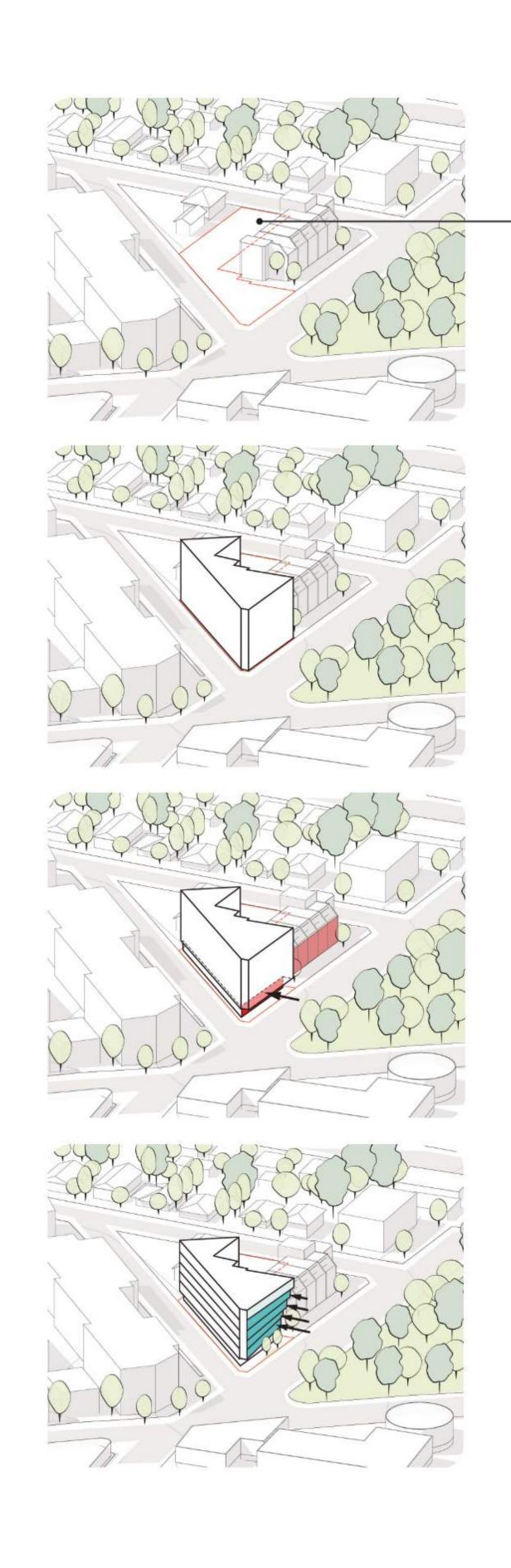
building layout on a typical city lot. - Setbacks are possible

compressed triangular site pushes the building to the property lines.



DESCRIPTION

2023.10.12 DATE



Massing Logic Step 1 Site Constraints

- Transitional Condition Preserve un-buildable north lot for future development, proposed to be used as a land bank in the interim.
- FSR : OCP 2:1Proposed 2.95:1

Massing Logic Step 2 Massing

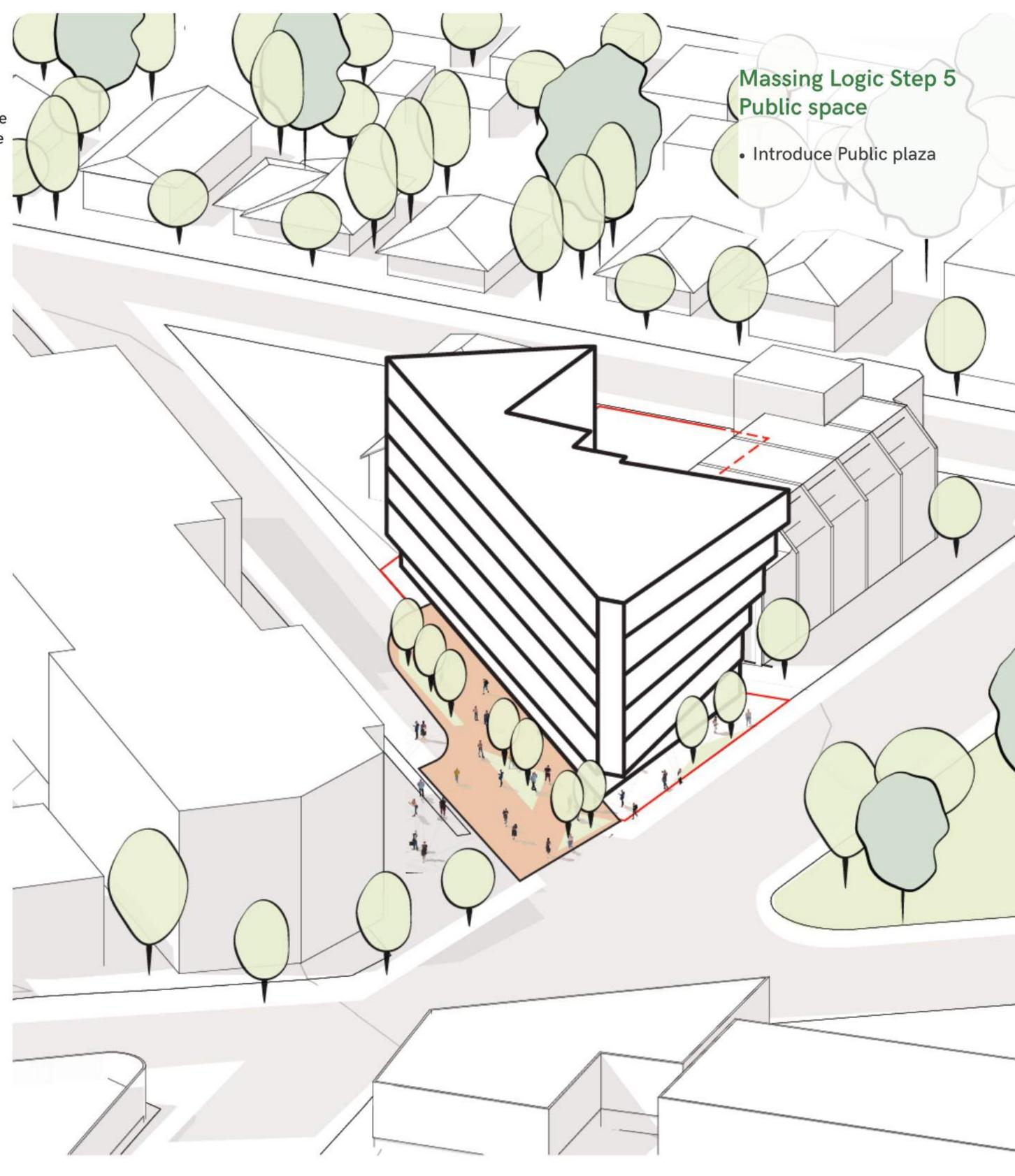
- Urban Condition Concentrate the 6 storey building on the village side.
- Constrained layout on compressed triangular site pushes the building to the property lines.

Massing Logic Step 3 Relief

 Align ground-floor setbacks with neighbouring buildings

Massing Logic Step 4 Extension

 The architectural design features floor plates that fan from adjacent street wall to street edge.



DP Rezoning Submission 2023.10.12
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.

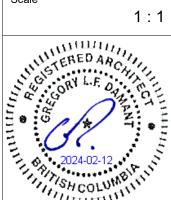
TURNER SITE

EMPRESA PROPERTIES

2002 Richmond Rd, Victoria, BC

Massing Diagram

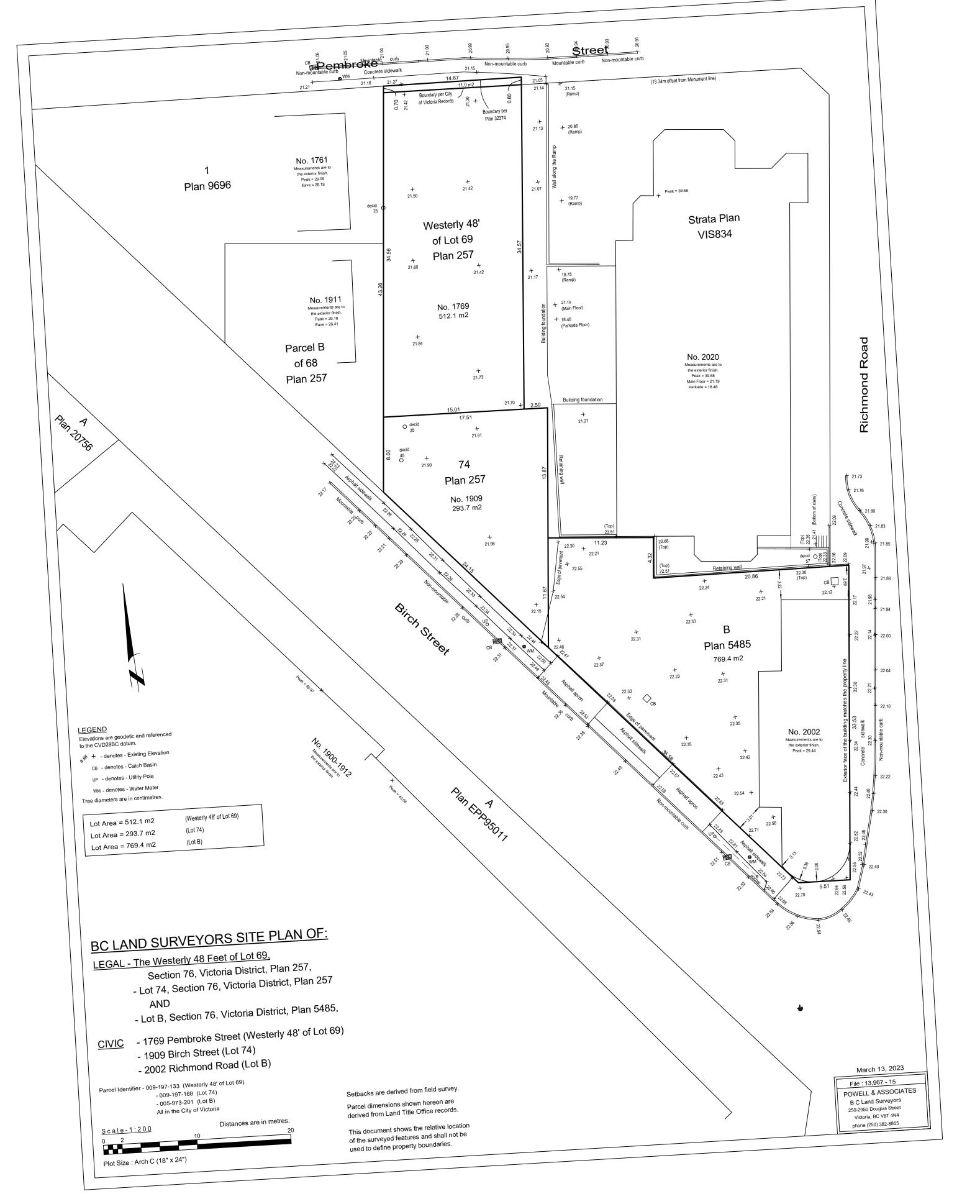
2024-02-12 12:46:02 PM



230
Revision
2023.10.12

2
Sheet #

[#] Δ∩14



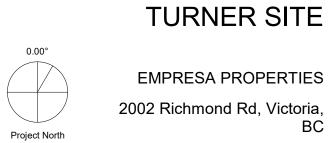
SCALE ADJUSTED FROM 1:200 TO 1:250 TO FIT PAGE - ORIENTED TO PROJECT NORTH





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.



Sheet Name

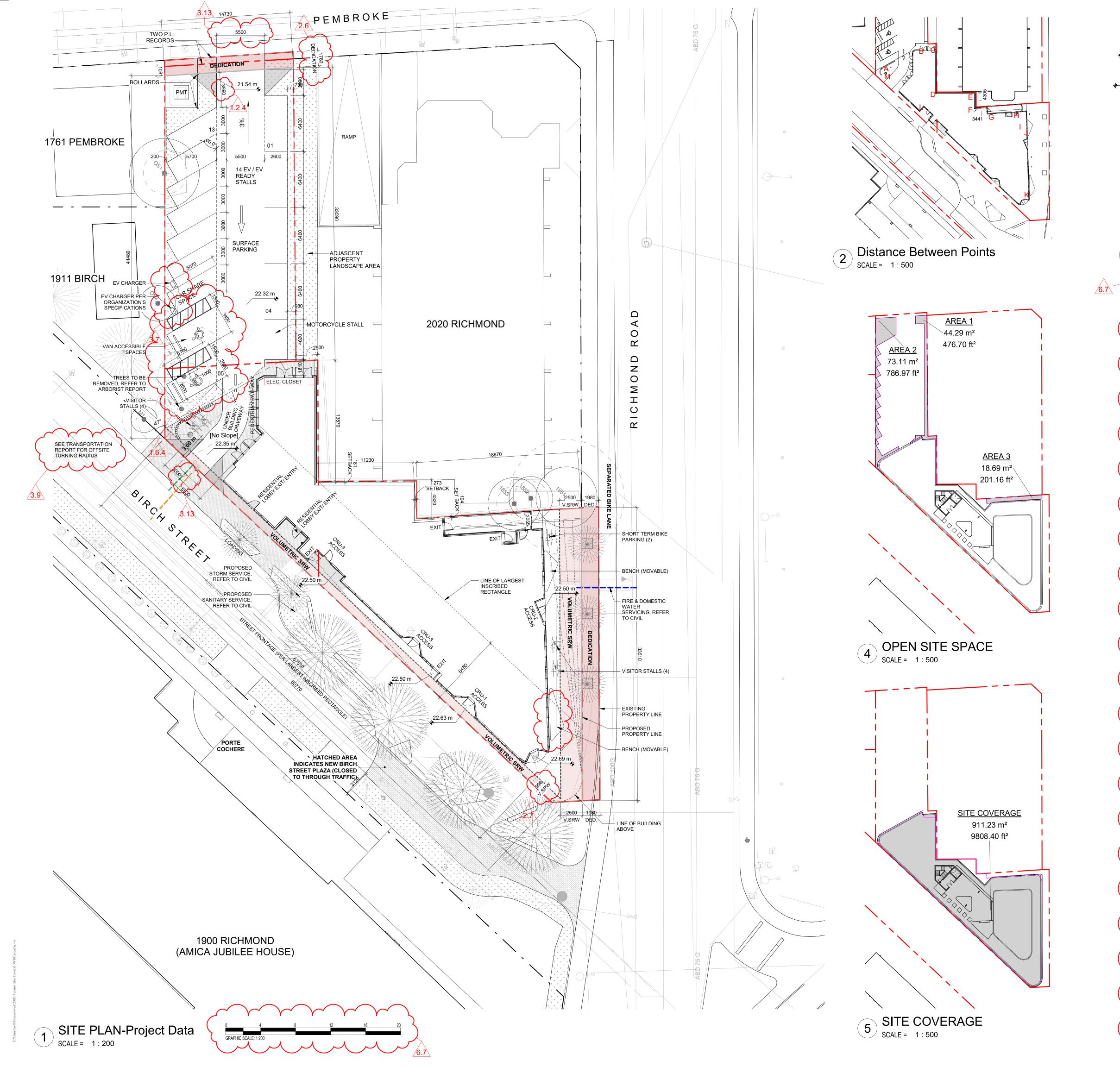
EMPRESA PROPERTIES 2002 Richmond Rd, Victoria,

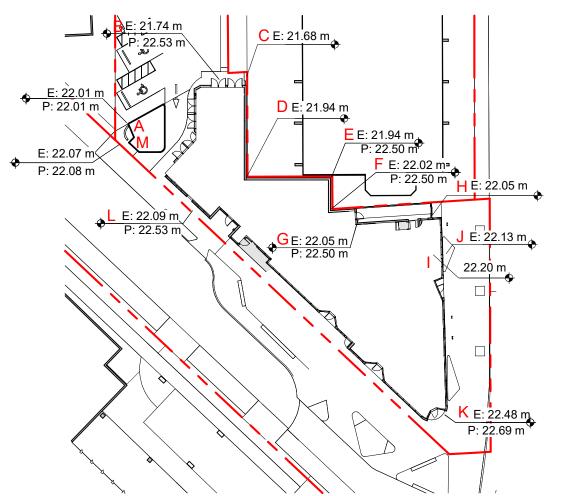
Survey

2024-02-12 12:46:02 PM

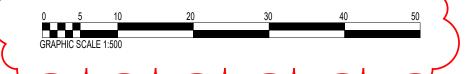
1:250 2023.10.12

2305





3 Average Grade Calculation



ZONING [DATA	
ZONE		TBD - SITE SPECIFIC
USE		RESIDENTIAL (L2-L6 COMMERCIAL (L1)
EXISTING SITE A	REA	1,586.8 m ²
PROPOSED DED	ICATION AREA	93.5 m ²
PROPOSED SITE	AREA	1,493.3 m ²
REGULATORY C	ONDITIONS	
GROSS FLOOR A	AREA	4316.6 m ²
COMMERCIAL FL	OOR AREA	374.1 m ²
TOTAL RESIDEN	TIAL FLOOR AREA	3942.6 m ²
BUILDING HEIGH (from Natural Grad		24.0 m
SETBACKS*	RICHMOND	0.03 m
	PEMBROKE	35 m
	BIRCH	0.03 m
	WEST (SIDE)	0.6 m
EXTERIOR OPEN	I SPACE	120 m ²
OPEN SITE SPAC	DE	8.58 %
FLOOR SPACE R	ATIO (FSR)	2.72 : 1
LOT COVERAGE		57.20 %

DENSITY	RATE	REQ'D	PROVIDED
10 UNITS (<45m ²)	0.75 / unit	7.5	
25 UNITS (45-70m ²)	0.90 / unit	22.5	14 SPACES
20 UNITS (>70m²)	1.30 / unit	26	14 SPACES
55 UNITS	0.1 / unit	5.5	
395.3m ²	1 / 20m²	19.7	
	10 UNITS (<45m ²) 25 UNITS (45-70m ²) 20 UNITS (>70m ²) 55 UNITS	10 UNITS (<45m²) 0.75 / unit 25 UNITS (45-70m²) 0.90 / unit 20 UNITS (>70m²) 1.30 / unit 55 UNITS 0.1 / unit	10 UNITS (<45m²) 0.75 / unit 7.5 25 UNITS (45-70m²) 0.90 / unit 22.5 20 UNITS (>70m²) 1.30 / unit 26 55 UNITS 0.1 / unit 5.5

COMM. **	395.3m ²	1 / 20m ²	19.7			
PARKING - BIC	YCLE	TOTAL:	81			
USE	USE DENSITY			PROVIDED		
RESIDENTIAL	10 UNITS (<45m ²)	1 / unit	10	116 LONG		
RESIDENTIAL	45 UNITS (> 45m²)	1.25 / unit	56	TERM		
VISITOR (RES.)	55 UNITS	6 spaces	6	10 SHORT TERM		
COMM. **	395.3m ²	1 / 200m²	2	IERIVI		
VISTOR (COMM.)*	1 / 100m ²	4				
		TOTAL:	78			
RESIDENTIAL USE DETAIL						
Total number	of Units		55			

	TOTAL:	78
RESIDENTIAL USE DETAIL		
Total number of Units		55
UNIT TYPE		
Studio		10
1 Bed		25
2 Bed		20
Minimum unit floor area		33.74 m ²

*PRIMARY SETBACKS NOTED THIS PAGE. SEE PAGE A121 FOR ADDITIONAL INTERIOR SETBACKS.

** MOST RESTRICTIVE CRU USE APPLIED FOR SCHEDULE-C CALUCATIONS

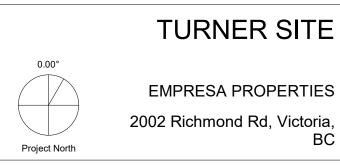
(Elev. 1 + Elev. 2)/2 *	Distance to	Height	Point
Distance	next point		
275,384,057	12591	22008	Α
98,697,182	4547	21735	В
290,770,192	13339	21677	C
241,383,510	11007	21920	D
93,100,926	4236	21940	E
75,815,553	3441	22017	F
218,868,300	9926	22049	G
114,787,434	5196	22051	н
34,216,072	1546	22132	1
492,190,927	22057	22132	J
951,304,394	42668	22497	K
277,078,662	12548	22094	L
54,897,904	2491	22069	М
22,106	Elevation		

3	DP Rezoning Resubmission	2024.02.09
2	DP Rezoning Submission	2023.10.12
1	Development Tracker	2023.08.04
NO.	DESCRIPTION	DATE



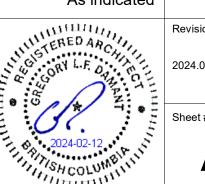
CASCADIA ARCHITECTS INC

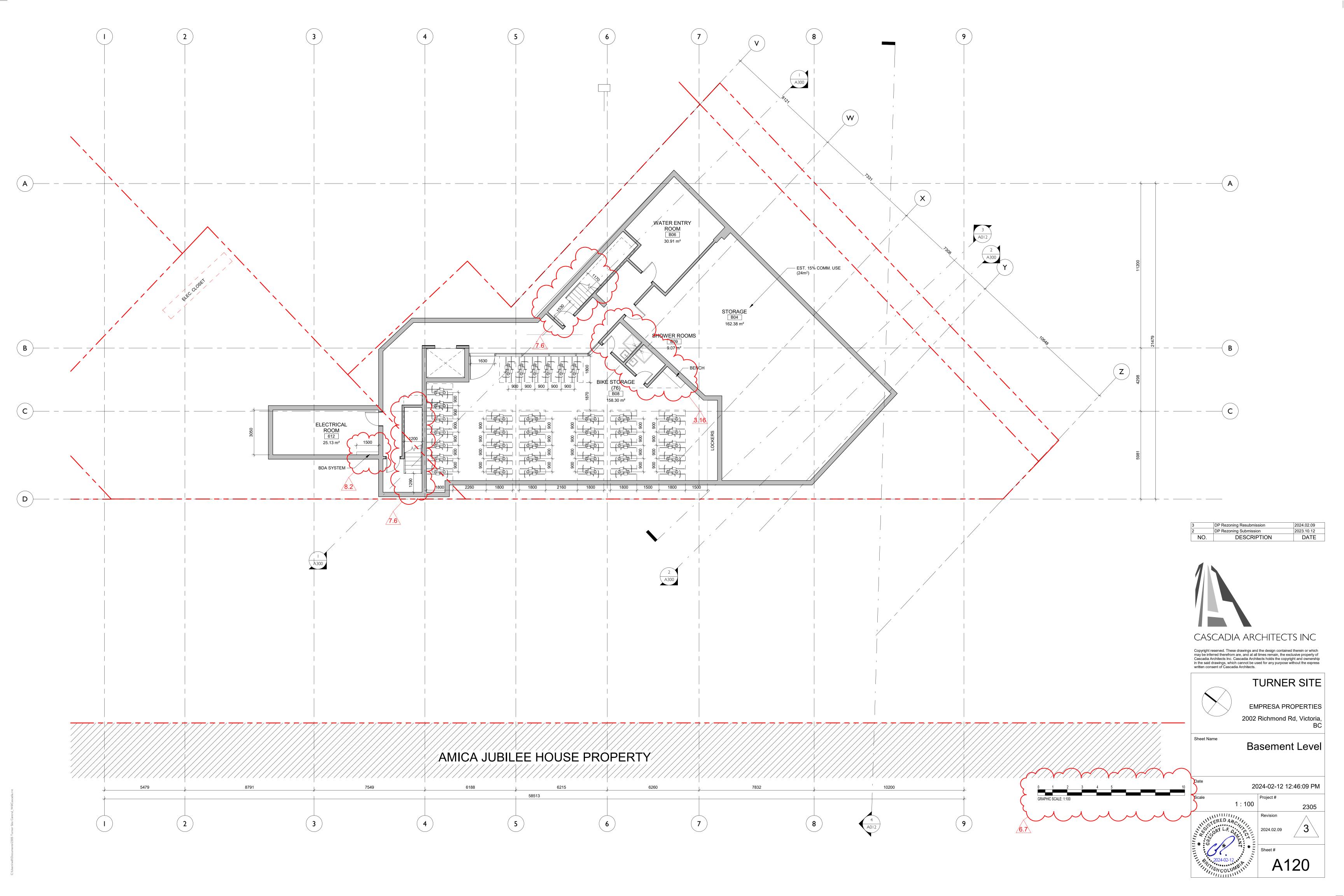
Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in the said drawings, which cannot be used for any purpose without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

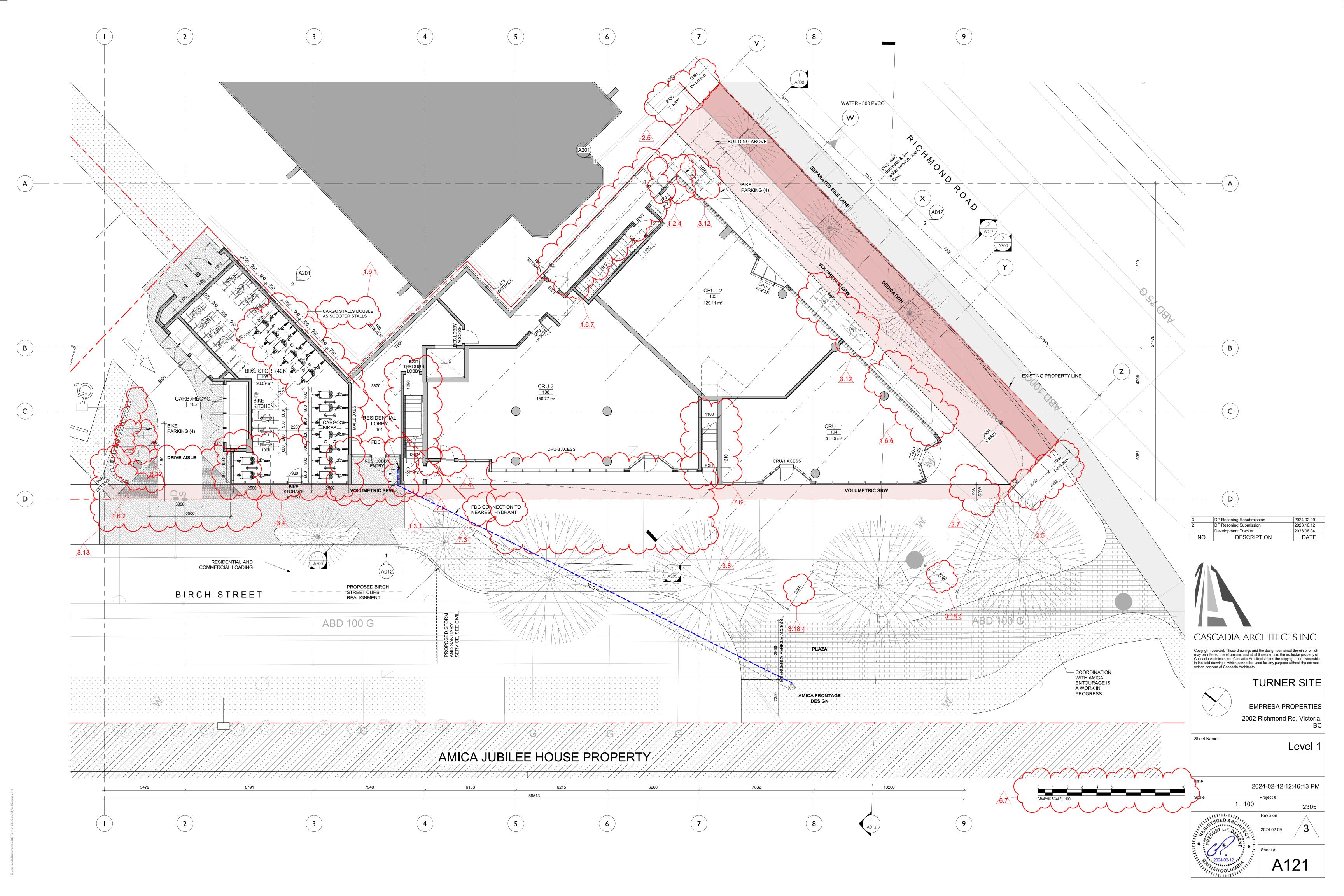


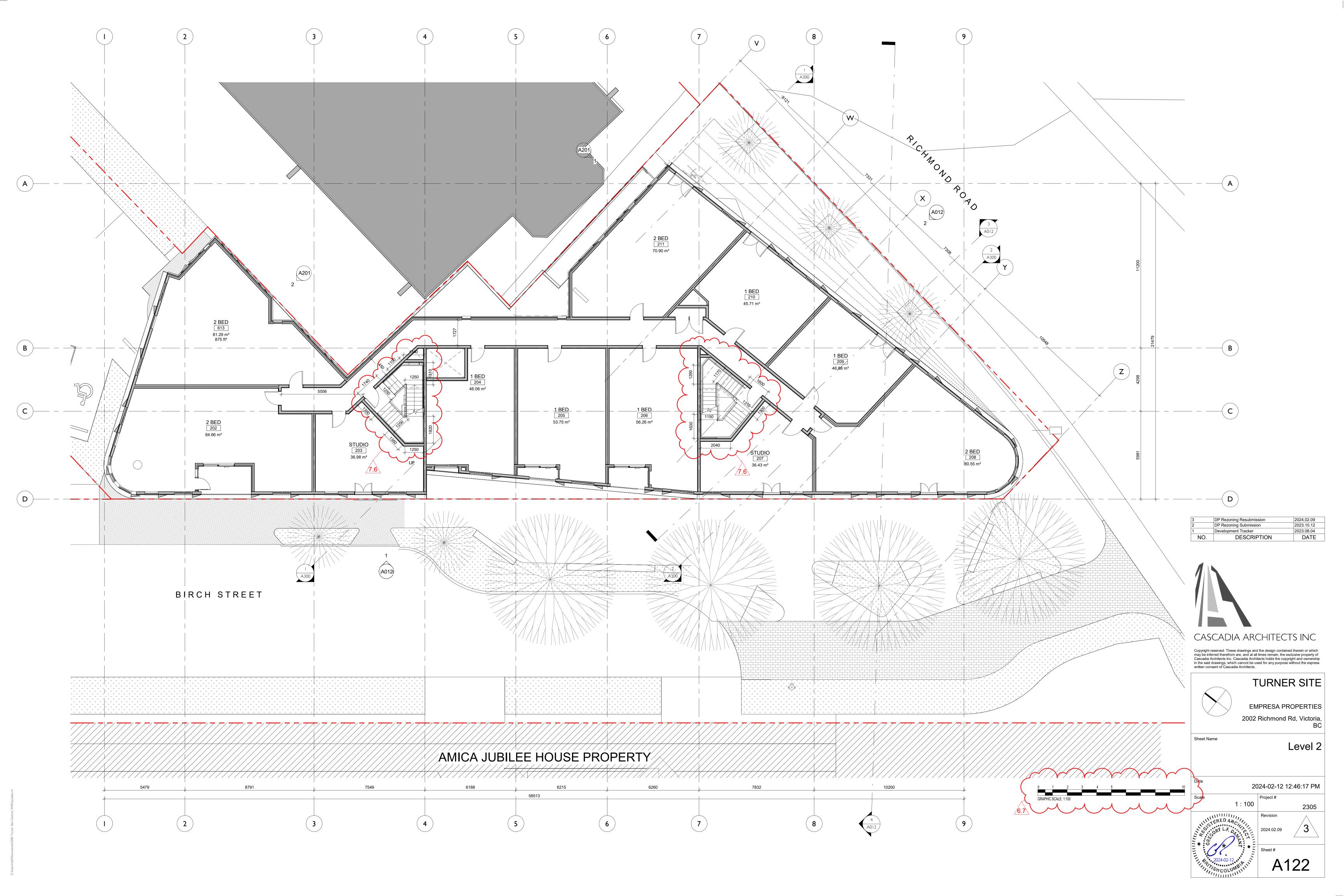
Site Plan & Project Data

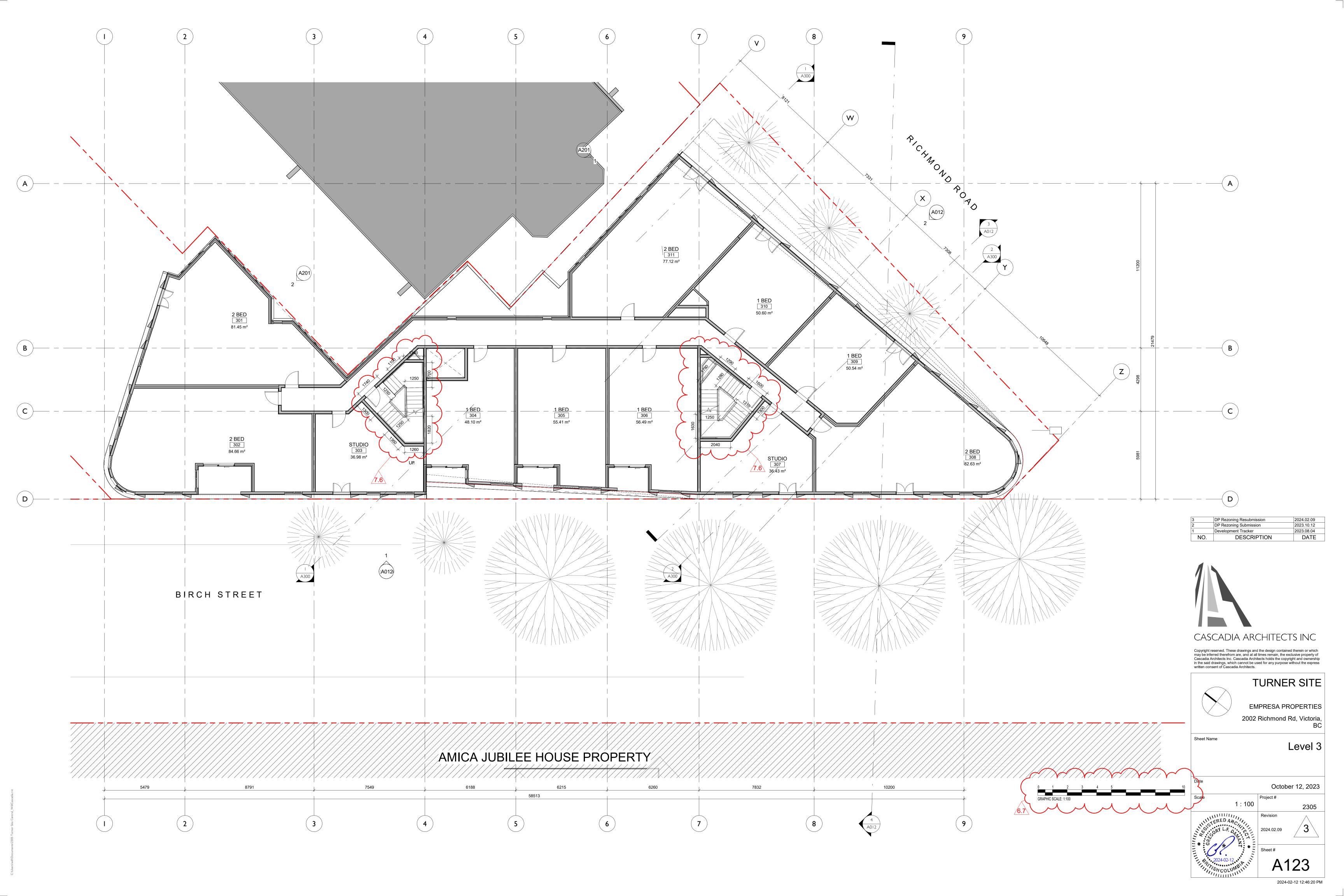
Date	2024-02-12	12:46:06 PM
Scale	Project #	
As indicat	ted	2305
MINITERED ARCK	Revision	

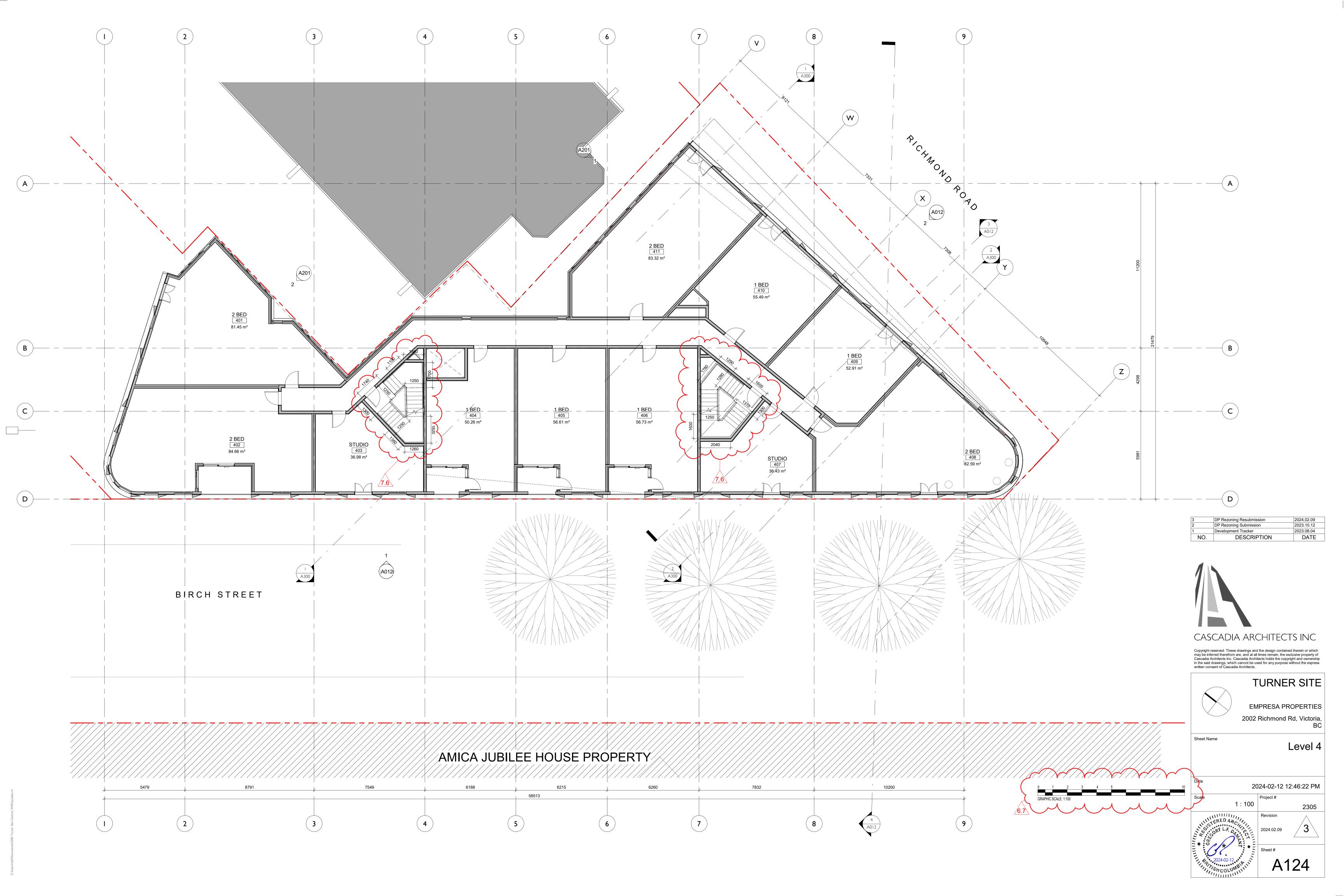


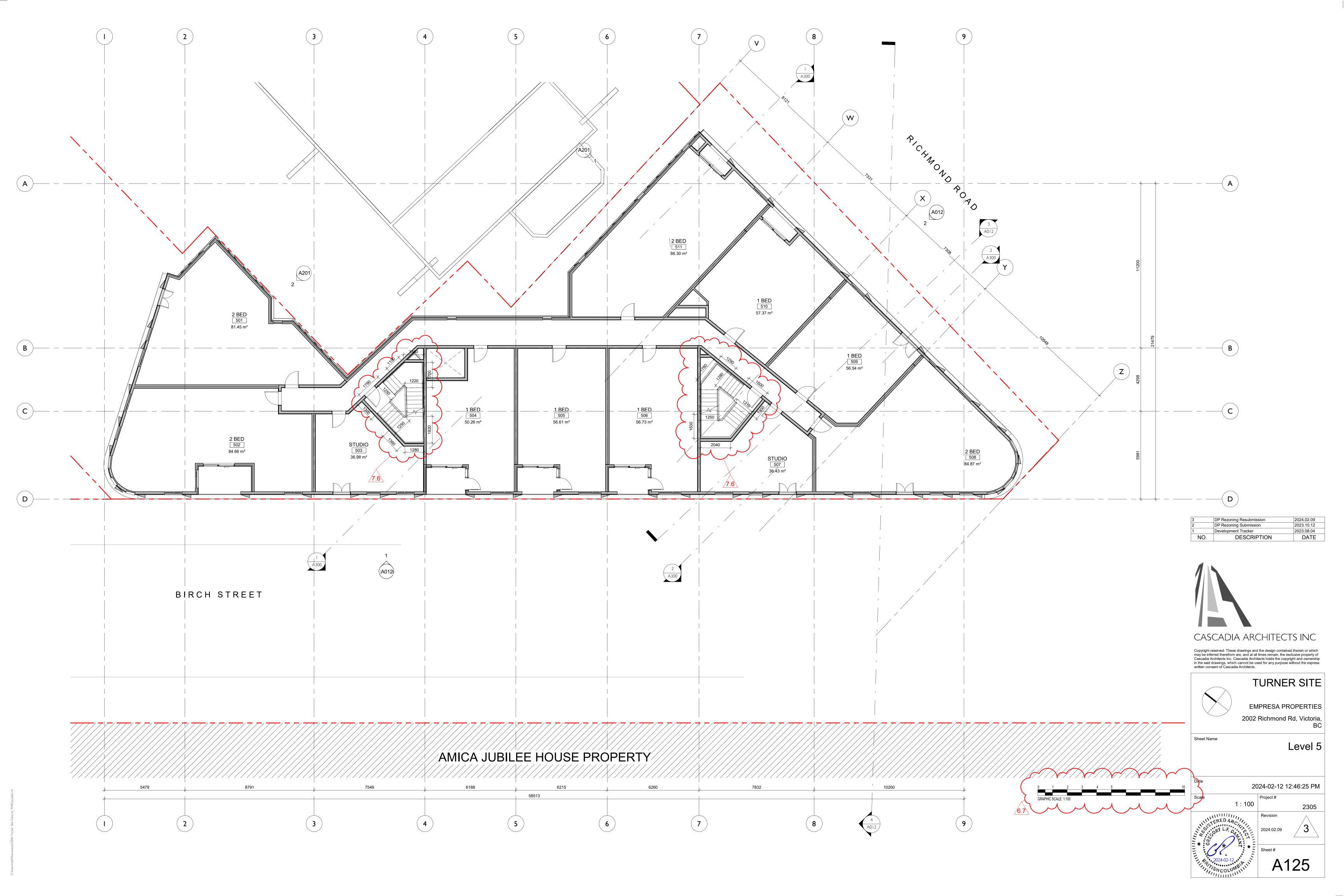


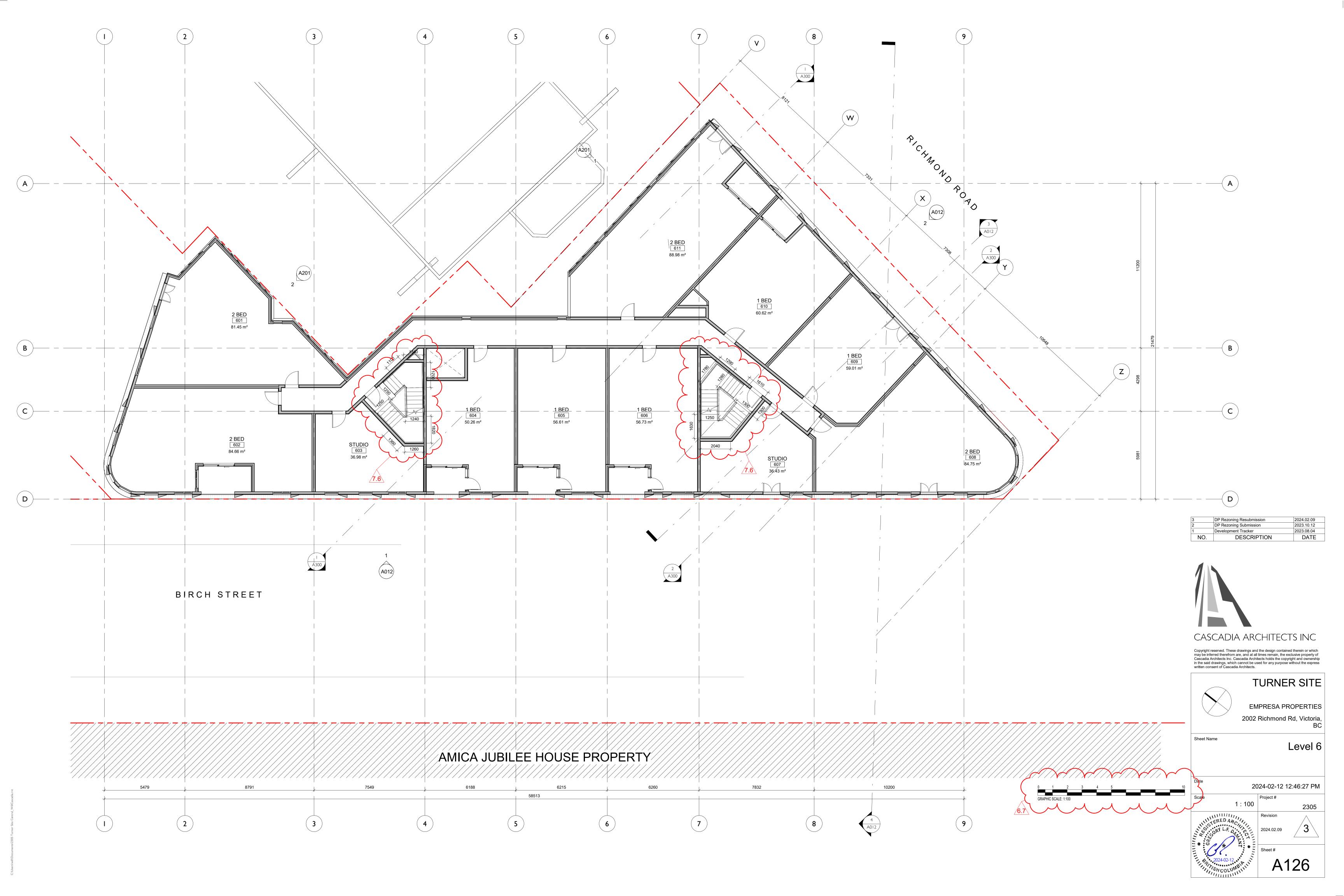


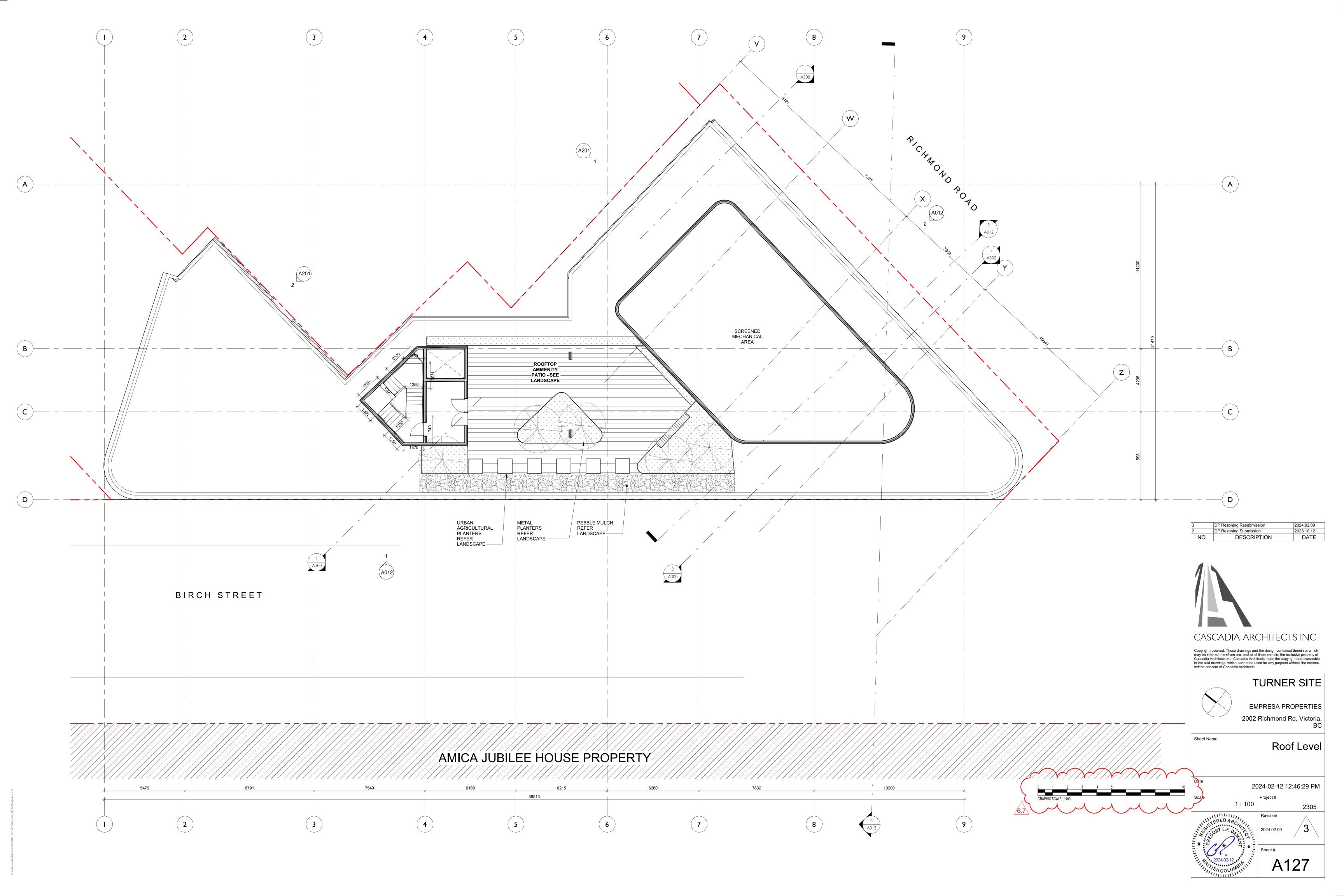




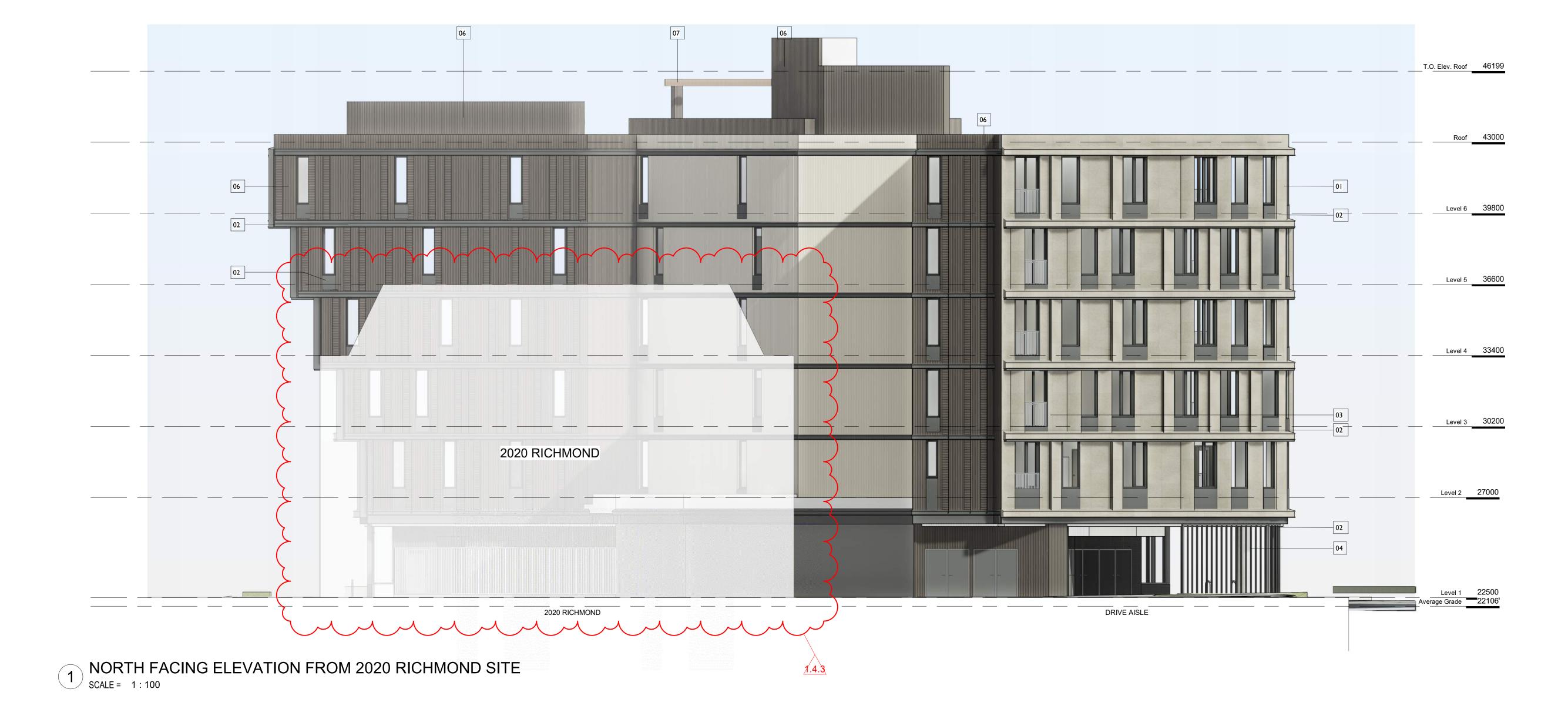


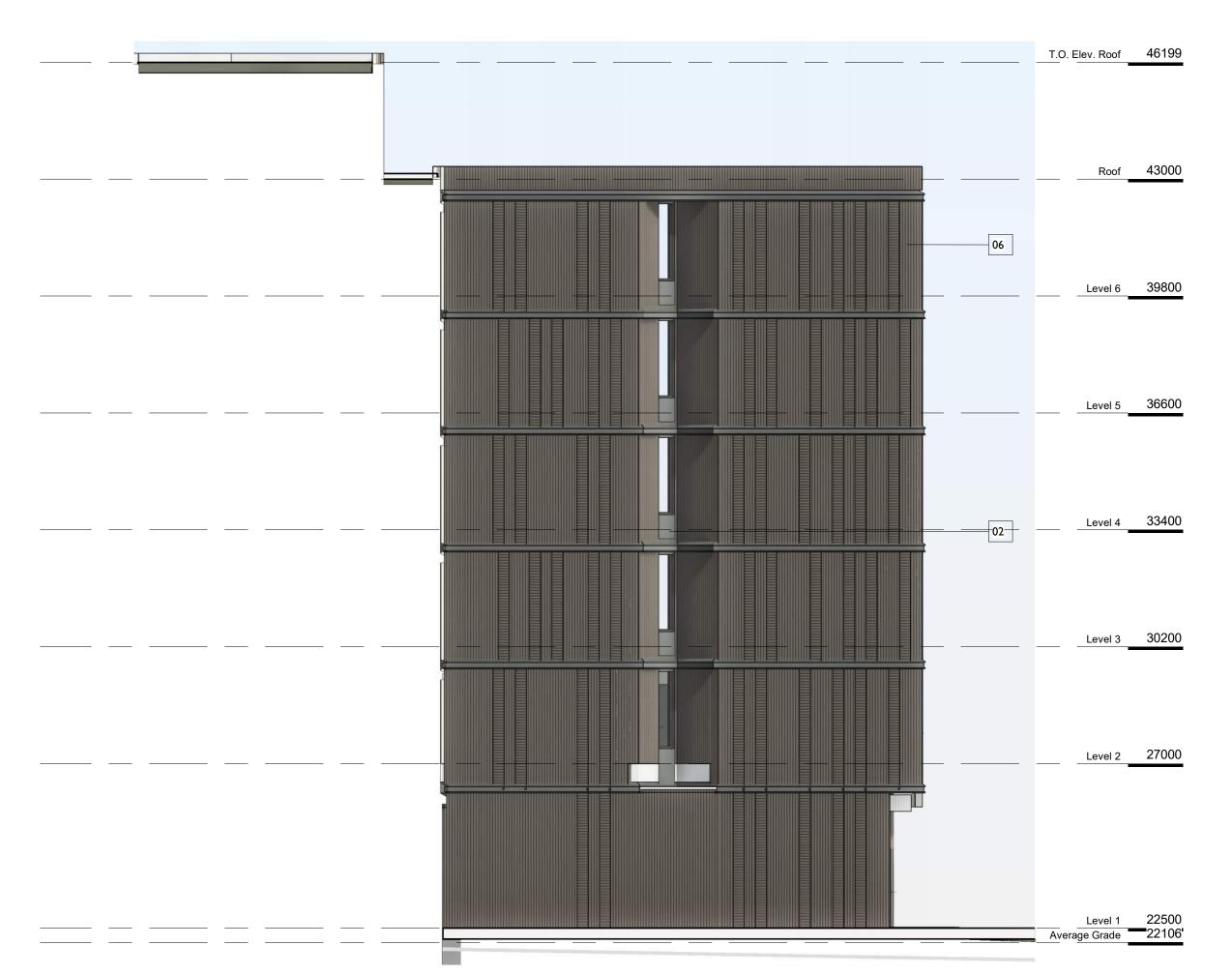












MATERIALS LEGEND

01 Metal Panel - Colour 01

02 Cementitous Panel - Dark Colour 02

03 Metal Picket - Dark Colour 02

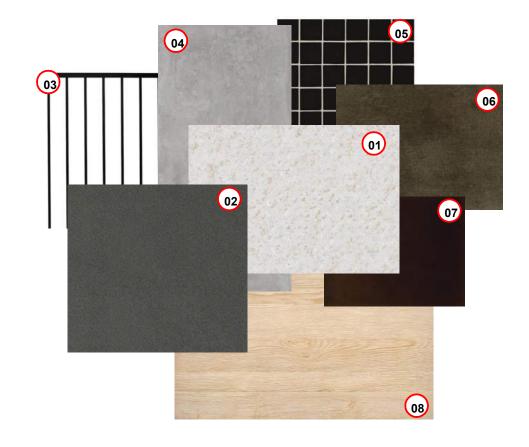
04 Cast-in-place Arch. Concrete

05 Black tile

06 Metal Panel - Colour 02

07 Aluminum (Dark) pergola

08 Wood



3	DP Rezoning Resubmission	2024.02.09
2	Ŭ	2023.10.12
1	Development Tracker	2023.08.04
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.

TURNER SITE

EMPRESA PROPERTIES

2002 Richmond Rd, Victoria, BC

Elevations

2024-02-12 2:55:31 PM

As indicated

As indicated

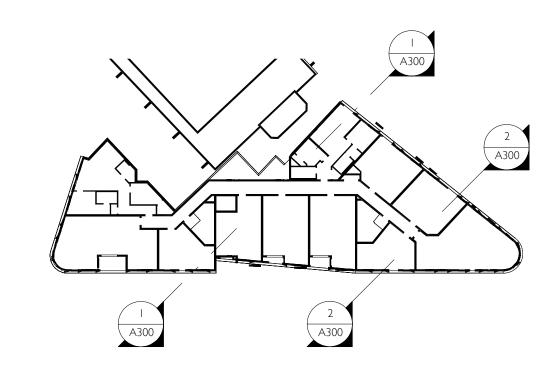
Project #

Revision

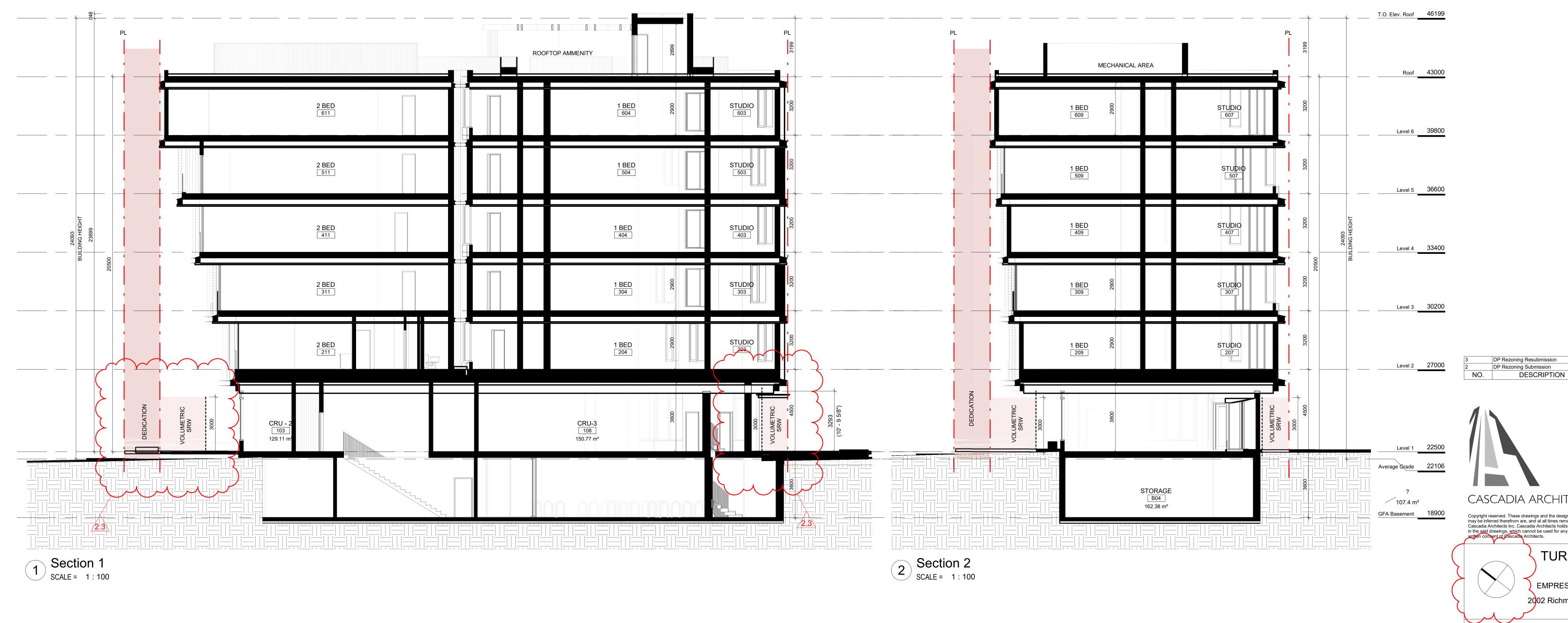
2024.02.09

_# A201

2305



3 Key PLan SCALE = 1:500



2024.02.09 2023.10.12 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 <u>said</u> drawings, <u>whi</u>ch cannot be used for any purpose without the express written consent of Cascadia Architects.

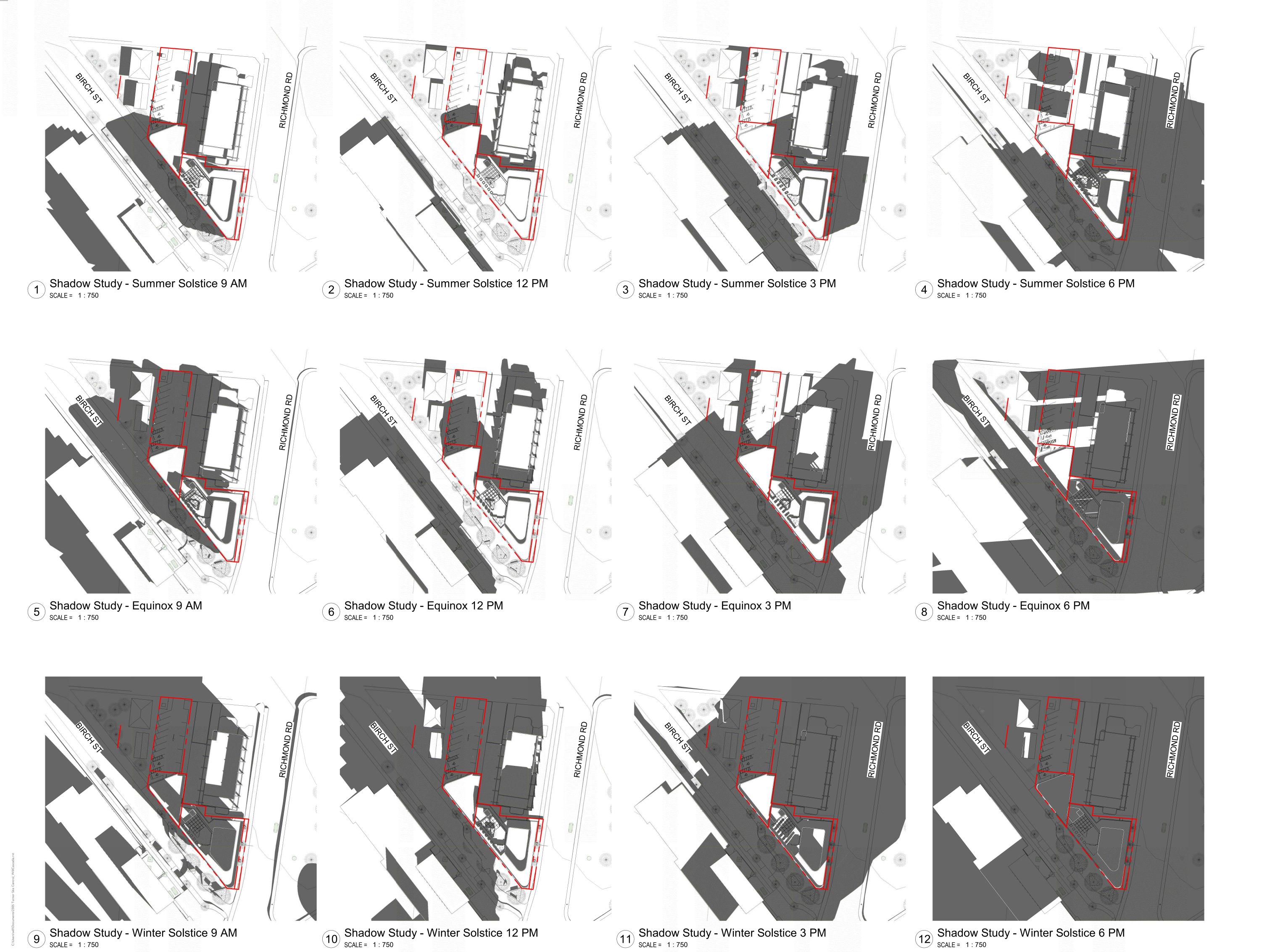
TURNER SITE EMPRESA PROPERTIES 20<mark>02 Richmond Rd, Victoria,</mark>

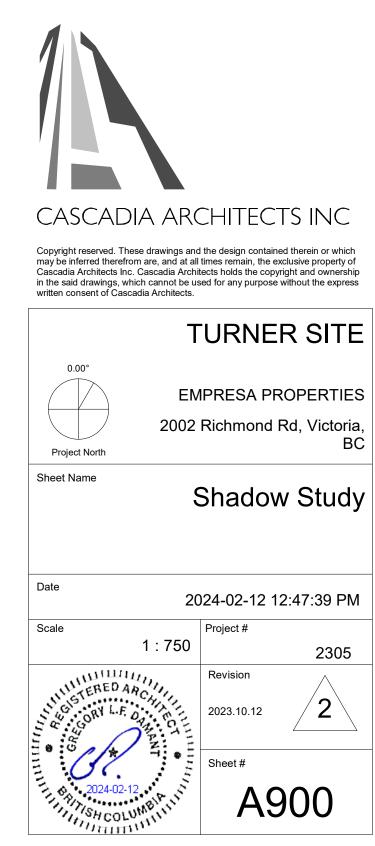
Building Sections

2024-02-12 12:47:24 PM

Project # As indicated

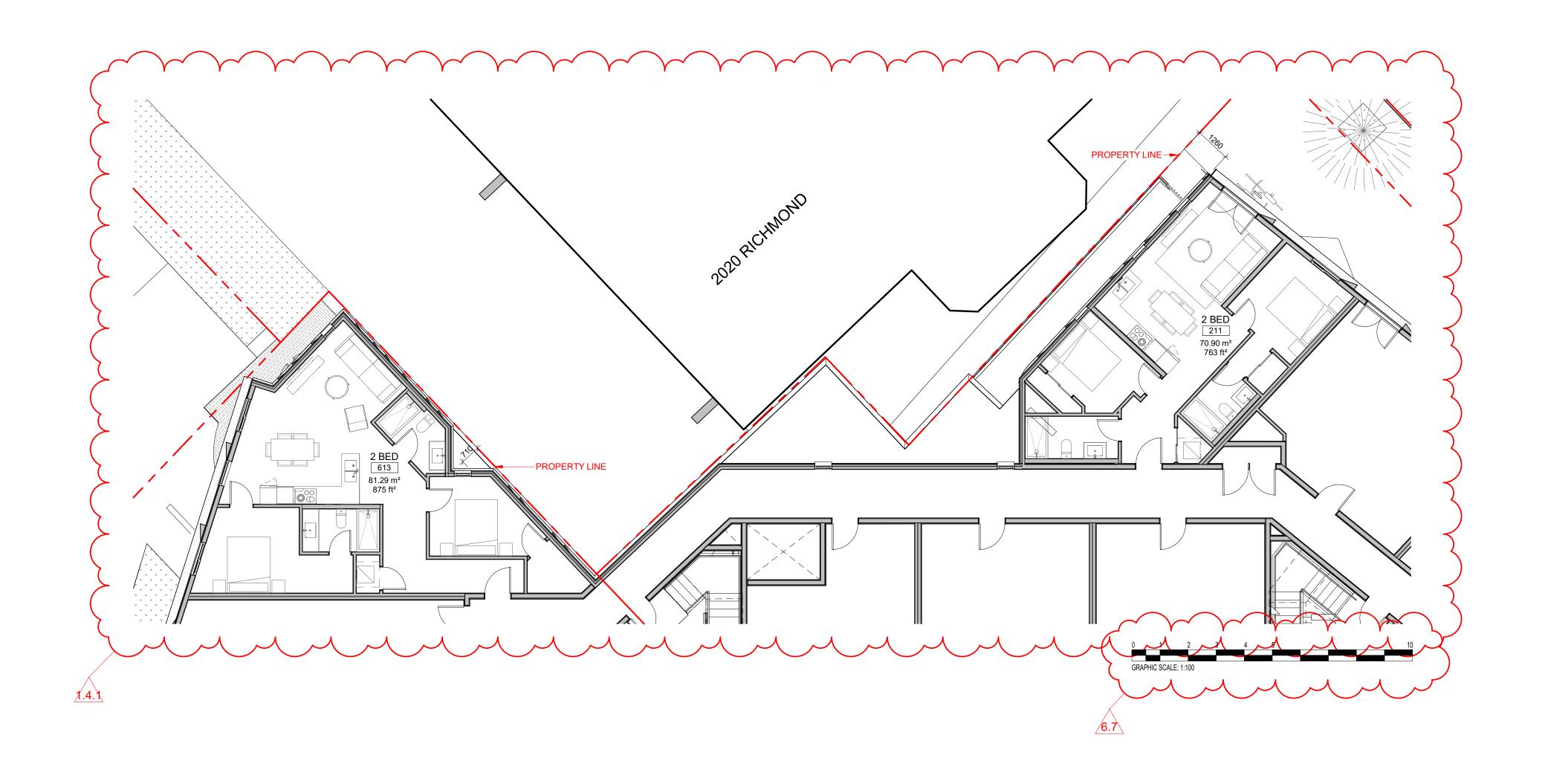
2305 2024.02.09





DESCRIPTION

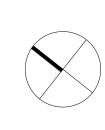
2023.10.12 2023.08.04 DATE







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.



TURNER SITE EMPRESA PROPERTIES 2002 Richmond Rd, Victoria,

Unit Layouts along PL

Date	2024-02-12 3:05:08 PM
Scale	Project #
1 : 100	2305
TERED ARCHITECTURE OF THE STATE	Revision 2024.02.09 3
2024-02-12 ACOLUMBITITION OF THE PROPERTY OF T	Sheet # A128
SHCOLUMBLIN	AIZO



TURNER SITE

2002 RICHMOND RD. VICTORIA, BC

SHEET LIST

L0.00 COVER PAGE

L0.01 TREE MANAGEMENT PLAN L3.01 SOIL DEPTH PLAN - LEVEL 1 L3.02 SOIL DEPTH PLAN - ROOFTOP L0.02 TREE MANAGEMENT PLAN L4.01 LIGHTING PLAN - LEVEL 1 L1.01 MATERIALS PLAN - LEVEL 1

L4.02 LIGHTING PLAN - ROOFTOP L1.02 MATERIALS PLAN - ROOFTOP L2.00 PLANTING SCHEDULE - LEVEL 1 L5.01 SECTIONS

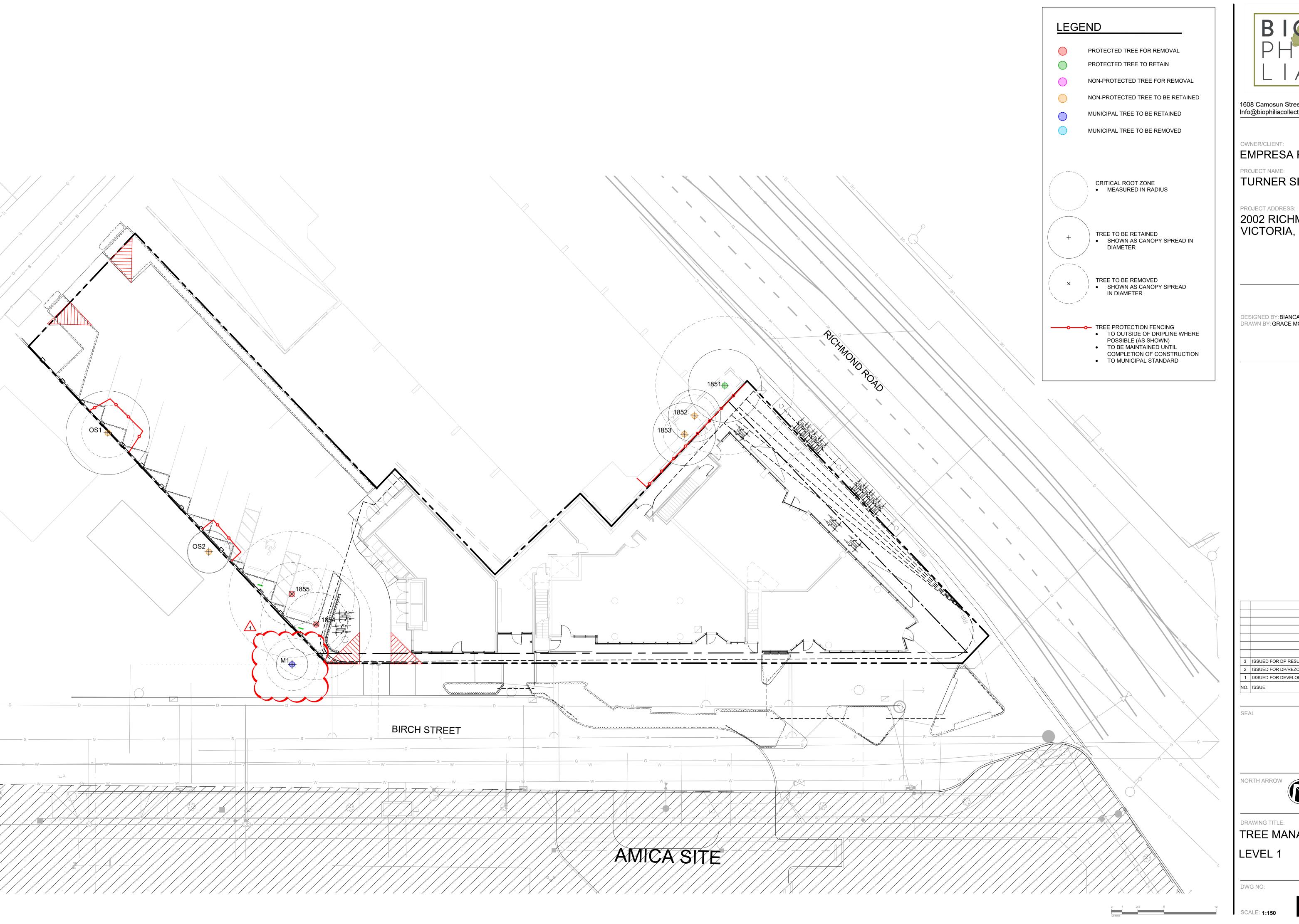
L6.01 DETAILS L2.01 TREE PLANTING PLAN - LEVEL 1

L2.02 PLANTING PLAN - LEVEL 1

L2.03 TREE PLANTING PLAN - ROOFTOP L2.04 PLANTING PLAN - ROOFTOP

GENERAL LANDSCAPE NOTES

- 1. ALL WORK ON MUNICIPAL PROPERTY TO CONFORM TO THE CITY OF VICTORIA DEVELOPMENT STANDARDS
- 2. ALL WORK ON THE DEVELOPMENT SITE TO CONFORM TO THE BC LANDSCAPE STANDARD (BCLS) AND THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS PLATINUM EDITION (MMCD)
- AND MMCD SUPPLEMENTAL DRAWINGS AND SPECIFICATIONS, UNLESS SPECIFICALLY STATED OTHERWISE IN WRITTEN SPECIFICATIONS AND ON DRAWINGS. 3. IN CASES OF CONFLICT BETWEEN THE BCLS AND THE MMCD STANDARDS, THE MORE STRINGENT REQUIREMENT WILL TAKE PRECEDENCE.
- 4. LANDSCAPE CONTRACTOR TO BE FAMILIAR WITH MUNICIPAL DEVELOPMENT STANDARDS AND BE IN POSSESSION OF THE BCLS AND MMCD MANUALS AND SUPPLEMENTAL DRAWINGS AND SPECIFICATIONS.
- 5. GROWING MEDIUM AND GROWING MEDIUM TESTING TO MMCD AND BCLS SECTION 6.
- 6. IRRIGATION TO IIABC AND BCLS STANDARDS.





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

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
10.	ISSUE	MM/DD/YY



TREE MANAGEMENT PLAN LEVEL 1

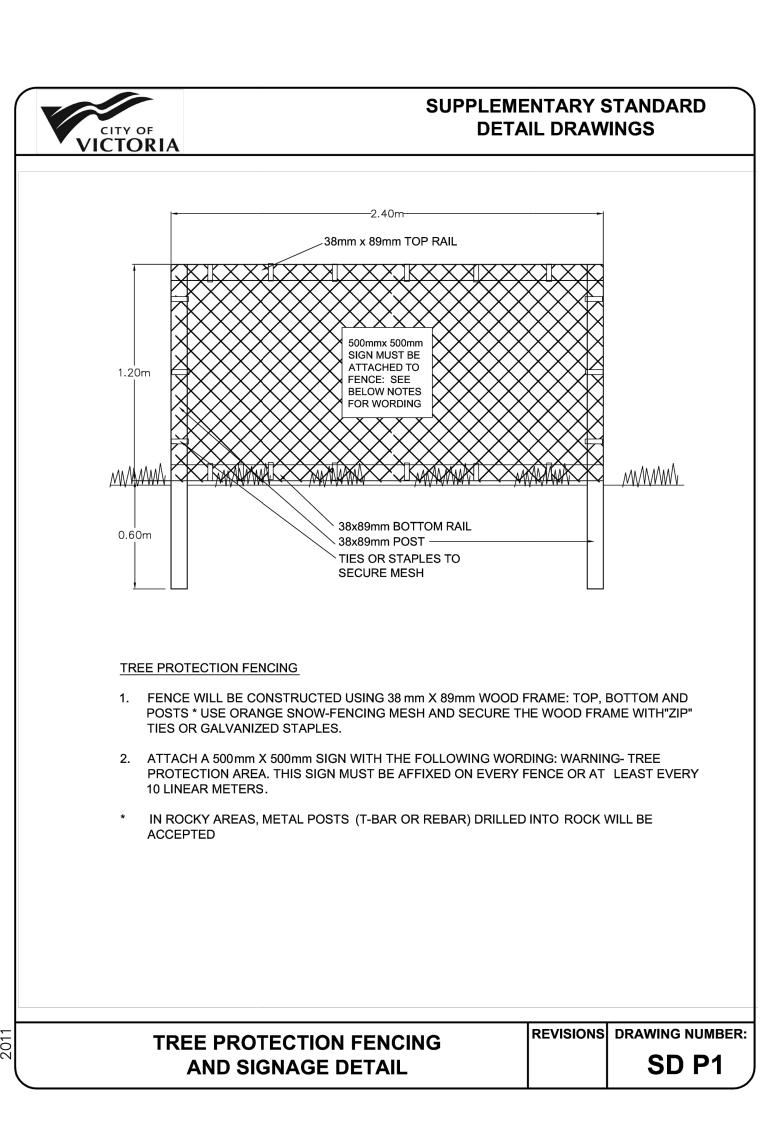
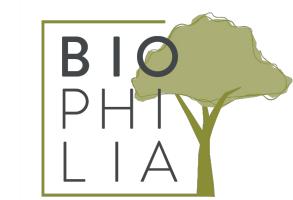


TABLE 1:

Tag #	Surveyed ?	Location (On, Off, Shared,	Bylaw protected ?	₂ Name		ann		crown Critical root	Condition		Relative	General field observations/remarks	Tree retention/location	Retention
rag #	(Yes/No)	City)	(Yes/No)	Common	Botanical	(cm)	(m)	(m)	Health	Structural	tolerance	Selleral field observations/remarks	comments	status
1851	No	On	Yes	Norway Maple	Acer platanoides	55	3.5	6.6	Fair-good	Fair-poor	Moderate	Codominant structure with active inclusions, limited rooting area, large surface roots topped repeatedly.	Root zone likely restricted to within planter, depending on depth of retaining wall. Will require significant pruning to accommodate new building, retention will depend on extent of pruning required.	Retain*
1852	No	On	No	Japanese Maple 'Full Moon'	Acer palmatum 'Full moon'	7,4,4	2.5	2	Fair-good	Fair-poor	Moderate	Multiple stems, competing for light.	Root zone restricted to within planter. No impacts anticipated.	Retain
1853	No	On	No	Japanese Maple 'Coral Bark'	Acer palmatum 'Coral Bark'	7,7,5	3	2	Fair	Fair	Moderate	Multiple stems, deadwood, overhangs existing balcony.	Root zone restricted to within planter. No impacts anticipated.	Retain
1854	Yes	On	Yes	Pear	Pyrus spp.	44	3.5	5.3	Fair-poor	Fair-poor	Moderate	Dieback, deadwood.	Within proposed building area	Remove
1855	Yes	On	Yes	Pear	Pyrus spp.	29,22	3	6	Fair	Fair	Moderate	Codominant with included bark in union, small deadwood.	Within proposed parking area.	Remove
OS1	Yes	Shared	No	Sycamore Maple	Acer pseudoplatanus	~20	4	2.5	Fair	Fair	Moderate	Drought stress.	Shared tree, retention will depend on potential impacts from proposed parking area,	Retain*
OS2	No	Off	No	Golden Chain Tree	Laburnum anagyroides	~8,7	2	2	Fair	Fair	Moderate	Co-dominant 2 stems previously removed.	Neighbours tree, retention will depend on potential impacts from proposed parking area.	Retain*
M1	No	Off	Yes	Golden Chain Tree	Laburnum anagyroides	8,7,6	1.5	2.5	Fair-poor	Poor	Moderate	Decay at base, bark damage.	Municipal tree, should be possible to isolate it from construction activity.	Retain

Prepared by: Talmack Urban Forestry Box 48153 RPO Uptown Victoria, BC V8Z 7H6 Ph: (250) 479-8733 ~ Fax: (250) 479-7050 Email: tmtreehelp@gmail.com



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3 ISSUED FOR DP RESUBMISSION 2 ISSUED FOR DP/REZONING ISSUED FOR DEVELOPMENT TRACKER 08/08/2023

SEAL

DRAWING TITLE:

TREE MANAGEMENT PLAN LEVEL 1

DWG NO:





1608 Camosun Street, Victoria BC V8T 3E6

ISSUED FOR DP RESUBMISSION ISSUED FOR DEVELOPMENT TRACKER |08/08/2023



BBQ STAND





LOUNGE AREA

LEGEND

— – – PROPERTY LINE

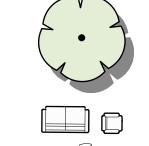
---- BUILDING ABOVE

MATERIALS SCHEDULE

Urban agriculture

SYMBOL DESCRIPTION <u>QTY</u> Paving Type 5: Composite Wood Deck 94.1 m² 27.2 m² Planted areas 40.1 m² -Refer to Planting plan

1.8 m²



Proposed trees

PROJECT NAME: Movable furniture **TURNER SITE**

PROJECT ADDRESS:

OWNER/CLIENT:

2002 RICHMOND RD VICTORIA, BC.

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

EMPRESA PROPERTIES

DESIGNED BY:BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3 ISSUED FOR DP RESUBMISSION 2 ISSUED FOR DP/REZONING 10/11/2023 1 ISSUED FOR DEVELOPMENT TRACKER 08/08/2023 NO. ISSUE

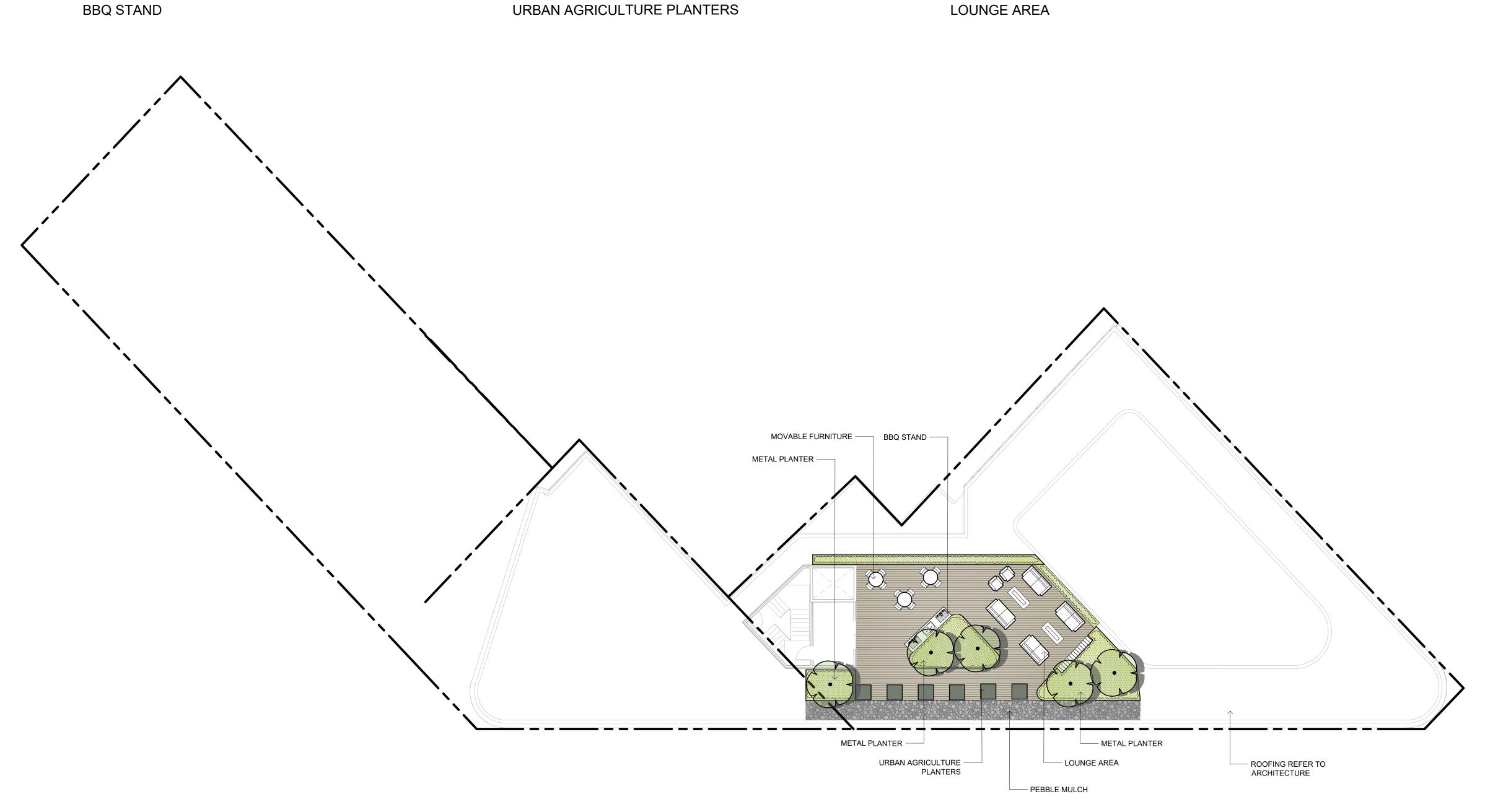
SEAL

NORTH ARROW

DRAWING TITLE:

MATERIALS PLAN ROOFTOP

DWG NO:





Λ N I T					2024-0	2-08 11:53
<u>_AIN I</u> MBOL	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS	<u>QTY</u>
EES						
	AG	Acer griseum / Paperbark Maple	60mm Cal.	As Shown	B&B, Well Established	1
+	AR	Acer rubrum / Red Maple	60mm Cal.	As Shown	B&B, Well Established	2
+	AA	Acer rubrum 'Armstrong' / Armstrong Red Maple	60mm Cal.	As Shown	B&B, Well Established	3
	AM	Arbutus menziesii / Pacific Madrone	60mm Cal.	As Shown	B&B, Well Established	2
+	QG	Quercus garryana / Oregon White Oak	60mm Cal.	As Shown	B&B, Well Established	4
RUBS						
$\overline{\bigcirc}$	СР	Cephalotaxus harringtonia 'Prostrata' / Prostrate Plum Yew	#2 POT	1000 mm.	Full, Well Established	1
	Нр	Hebe pinguifolia `Sutherlandii` / Sutherland Hebe	#2 POT	1000 mm.	Full, Well Established	20
+	Lh	Ligustrum vulgare 'Swift' / First Editions® Straight Talk® Privet	#2 POT	800mm	Full, Well Established	46
	Pc	Prostanthera cuneata / Alpine Mint Bush	#2 POT	1200mm	Full, Well Established	2
SSES						
\ \ \ \	Ck2	Calamagrostis x acutiflora 'Karl Foerster' / Karl Foerster Feather Reed Grass	#2 POT	600mm	Full, Well Established	52
NAMARK.	ML	Miscanthus sinensis 'Little Kitten' / Little Kitten Eulalia Grass	#1 POT	450mm	Full, Well Established	71
• } • }	SG	Stipa gigantea / Giant Feather Grass	#2 POT	750mm	Full, Well Established	36
ENNIA	<u>llS</u>					
$\overline{\cdot}$	AG2	Allium x 'Globemaster' / Globemaster Ornamental Onion	#1 POT	600mm	Full, Well Established	21
\cdot	EB	Echinops bannaticus 'Blue Glow' / Blue Glow Globe Thistle	#1 POT	600mm	Full, Well Established	16
$\hat{\cdot}$	Es	Erica carnea 'Springwood White' / White Spring Winter Heath	#1 POT	450mm	Full, Well Established	10
+ 3	NP	Nepeta x faassenii 'Purrsian Blue' / Purrsian Blue Catmint	#1 POT	750mm	Full, Well Established	19
+ 3	PA	Perovskia atriplicifolia / Russian Sage	#2 POT	900mm	Full, Well Established	20
$\tilde{\cdot}$	RH	Rudbeckia hirta / Black-eyed Susan	#1 POT	600mm	Full, Well Established	62
	SC	Salvia nemorosa 'Caradonna' / Cardonna Meadow Sage	#1 POT	600mm	Full, Well Established	28
• • • • • • • • • • • • • • • • • • • •	SC2	Santolina chamaecyparissus / Lavender Cotton	#1 POT	450mm	Full, Well Established	136
•	Тр	Thymus pseudolanuginosus / Woolly Thyme	#1 POT	300mm	Full, Well Established	141
+	VB	Verbena bonariensis / Tall Verbena	#1 POT	750mm	Full, Well Established	14
$\widetilde{}$	Vp	Veronica peduncularis 'Georgia Blue' / Georgia Blue Speedwell	#1 POT	450mm	Full, Well Established	13

PLANTING PLAN NOTES

MUNICIPAL SOURCE.

- ALL PLANT MATERIAL TO BCSLA STANDARDS.
- 2. THE SEARCH ARE FOR PLANT MATERIAL IS THE PACIFIC NORTHWEST INCLUDING WASHINGTON, OREGON AND BRITISH COLUMBIA.
- 3. CONFIRM PLANTING LAYOUT WITH LANDSCAPE ARCHITECT ON SITE.
- 4. ALL SOIL VOLUMES TO MEET THE STANDARDS OF THE CITY OF VICTORIA. REFER TO SOIL DEPTH PLANS FOR SOIL DEPTH REQUIREMENTS.
- 5. ALL GROWING MEDIUM PROVISION AND INSTALLATION TO BE IN LINE WITH CANADIAN LANDSCAPE STANDARDS
- 6. ALL LANDSCAPE AREAS TO BE IRRIGATED BY AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM
 7. IF REQUIRED, MUNICIPAL BOULEVARD TO BE IRRIGATED BY A SEPARATE SYSTEM FROM A SEPARATE



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/202
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/202
NO.	ISSUE	MM/DD/Y

SEAL

NORTH ARROW



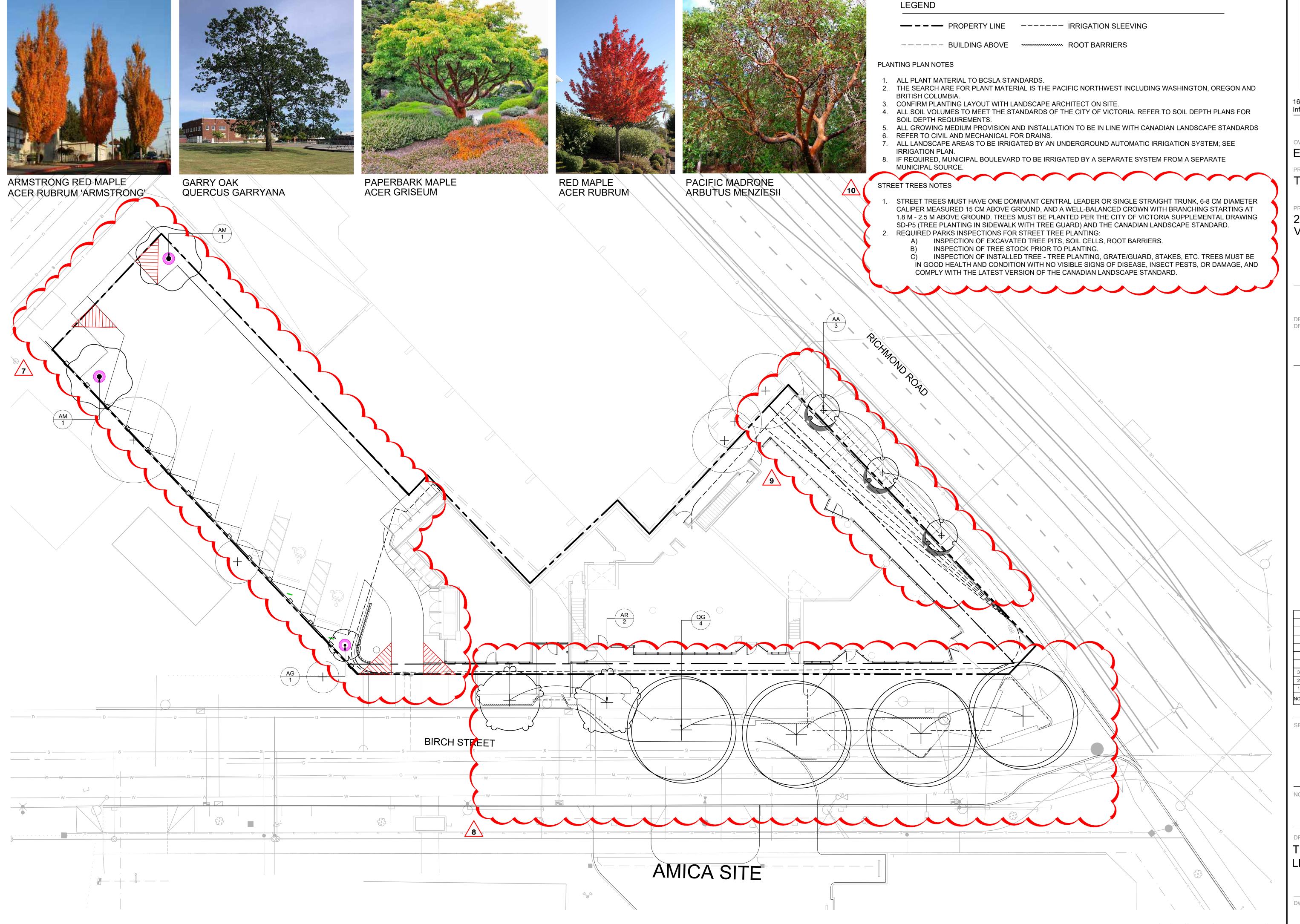
DRAWING TITLE:

PLANTING SCHEDULE LEVEL 1

DWG NO:

L2.00







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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY:BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

ISSUED FOR DP RESUBMISSION ISSUED FOR DP/REZONING

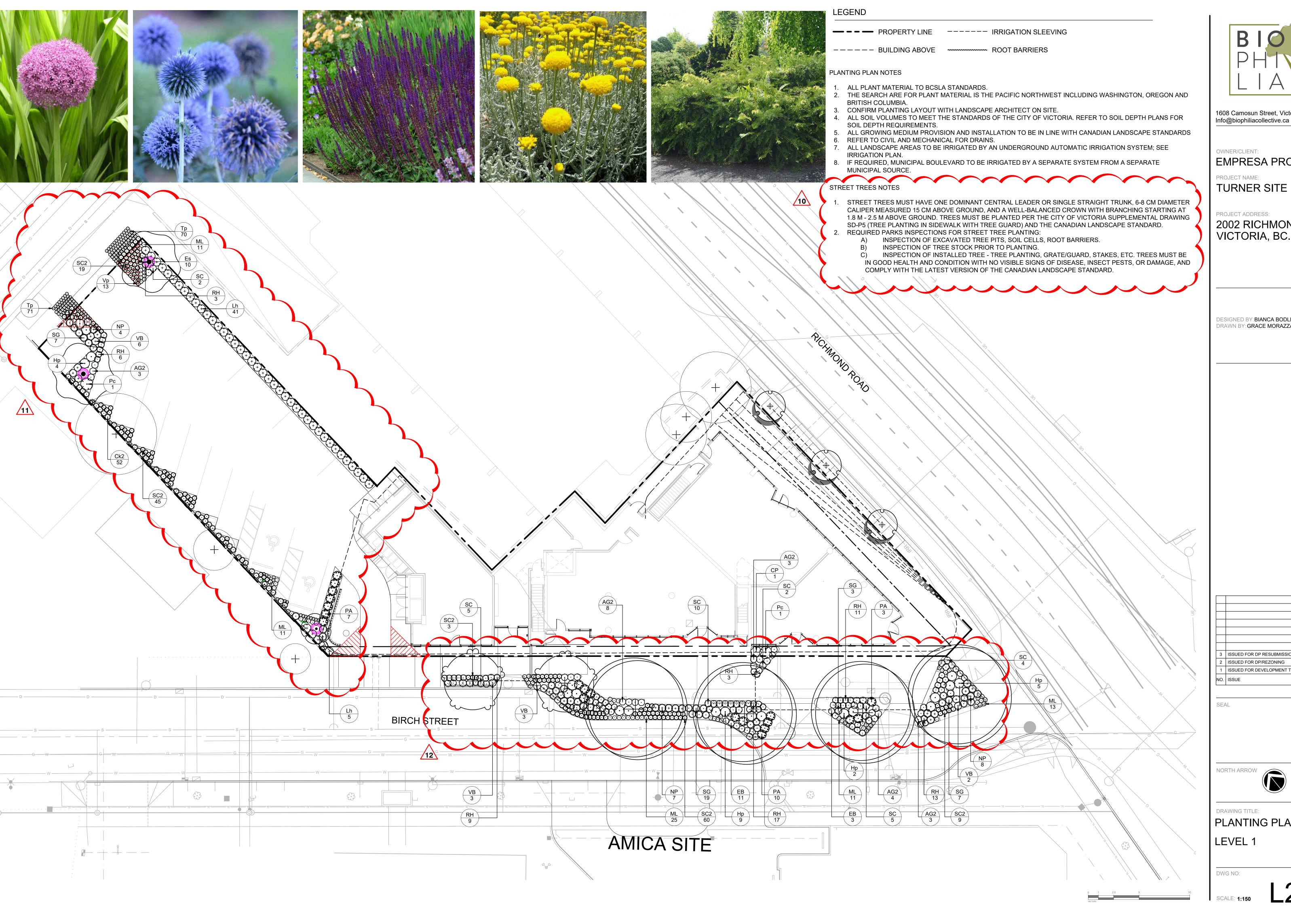
SEAL



DRAWING TITLE:

TREE PLANTING PLAN LEVEL 1

DWG NO:





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

EMPRESA PROPERTIES

2002 RICHMOND RD VICTORIA, BC.

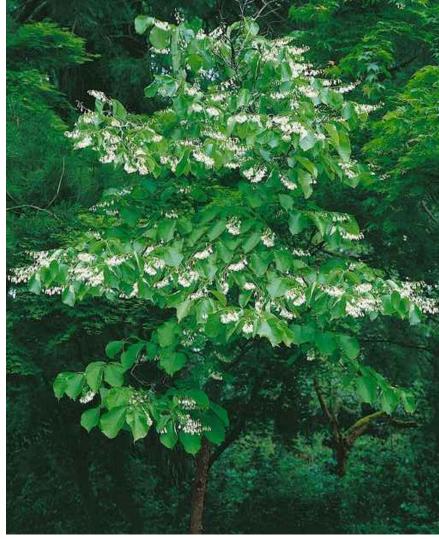
DESIGNED BY:BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

ISSUED FOR DP RESUBMISSION ISSUED FOR DP/REZONING

PLANTING PLAN



FRAGRANT SNOWBELL STYRAX OBASSIA



VENUS DOGWOOD CORNUS X 'KN30-8'

LEGEND

— – – PROPERTY LINE

---- BUILDING ABOVE



REPLACEMENT TREE

PLANT SCHEDULE ROOFTOP

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	<u>QTY</u>	2023-10-05 13 REMARKS
	CV	Cornus x 'KN30-8' / Venus® Dogwood	60mm Cal.	2	B&B, Well Established
£ • }	so	Styrax obassia / Fragrant Snowbell	60mm Cal.	3	B&B, Well Established

PLANTING PLAN NOTES

- 1. ALL PLANT MATERIAL TO BCSLA STANDARDS.
- 2. THE SEARCH ARE FOR PLANT MATERIAL IS THE PACIFIC NORTHWEST INCLUDING WASHINGTON, OREGON AND BRITISH COLUMBIA.
- CONFIRM PLANTING LAYOUT WITH LANDSCAPE ARCHITECT ON SITE.
 ALL SOIL VOLUMES TO MEET THE STANDARDS OF THE CITY OF VICTORIA. REFER TO SOIL DEPTH PLANS FOR
- SOIL DEPTH REQUIREMENTS.
- 5. ALL GROWING MEDIUM PROVISION AND INSTALLATION TO BE IN LINE WITH CANADIAN LANDSCAPE STANDARDS 6. ALL LANDSCAPE AREAS TO BE IRRIGATED BY AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM
- 7. IF REQUIRED, MUNICIPAL BOULEVARD TO BE IRRIGATED BY A SEPARATE SYSTEM FROM A SEPARATE MUNICIPAL SOURCE.



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY:BIANCA BODLEY DRAWN BY:GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
NO.	ISSUE	MM/DD/YY

SEAL

NORTH ARE



DRAWING TITLE:

TREE PLANTING PLAN
ROOFTOP

DWG NO:

L2.03











LEGEND

— – – PROPERTY LINE

---- BUILDING ABOVE

PLANT SCHEDULE ROOFTOP

SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	QTY	REMARKS
\bigcirc	Нр	Hebe pinguifolia `Sutherlandii` / Sutherland Hebe	#2 POT	10	Well Established
\bigcirc	Рс	Prostanthera cuneata / Alpine Mint Bush	#2 POT	8	Well Established
GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	QTY	REMARKS
	SG	Stipa gigantea / Giant Feather Grass	#2 POT	19	Well Established
PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	QTY	REMARKS
\odot	AK	Agastache x 'Kudos Mandarin' / Kudos Mandarin Anise Hyssop	#1 POT	17	Well Established
(†)	EG	Echinacea x 'TNECHPG' / Prima™ Ginger Coneflower	#1 POT	19	Well Established
(+)	NP	Nepeta x faassenii 'Purrsian Blue' / Purrsian Blue Catmint	#1 POT	8	Well Established
	PA	Perovskia atriplicifolia / Russian Sage	#2 POT	17	Well Established
\bigcirc	SC	Salvia nemorosa 'Caradonna' / Cardonna Meadow Sage	#1 POT	10	Well Established

PLANTING PLAN NOTES

- 1. ALL PLANT MATERIAL TO BCSLA STANDARDS.
- 2. THE SEARCH ARE FOR PLANT MATERIAL IS THE PACIFIC NORTHWEST INCLUDING WASHINGTON, OREGON AND BRITISH COLUMBIA.
- 3. CONFIRM PLANTING LAYOUT WITH LANDSCAPE ARCHITECT ON SITE.
- 4. ALL SOIL VOLUMES TO MEET THE STANDARDS OF THE CITY OF VICTORIA. REFER TO SOIL DEPTH PLANS FOR SOIL DEPTH REQUIREMENTS.
- 5. ALL GROWING MEDIUM PROVISION AND INSTALLATION TO BE IN LINE WITH CANADIAN LANDSCAPE STANDARDS
- 6. ALL LANDSCAPE AREAS TO BE IRRIGATED BY AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM
 7. IF REQUIRED, MUNICIPAL BOULEVARD TO BE IRRIGATED BY A SEPARATE SYSTEM FROM A SEPARATE MUNICIPAL SOURCE.



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

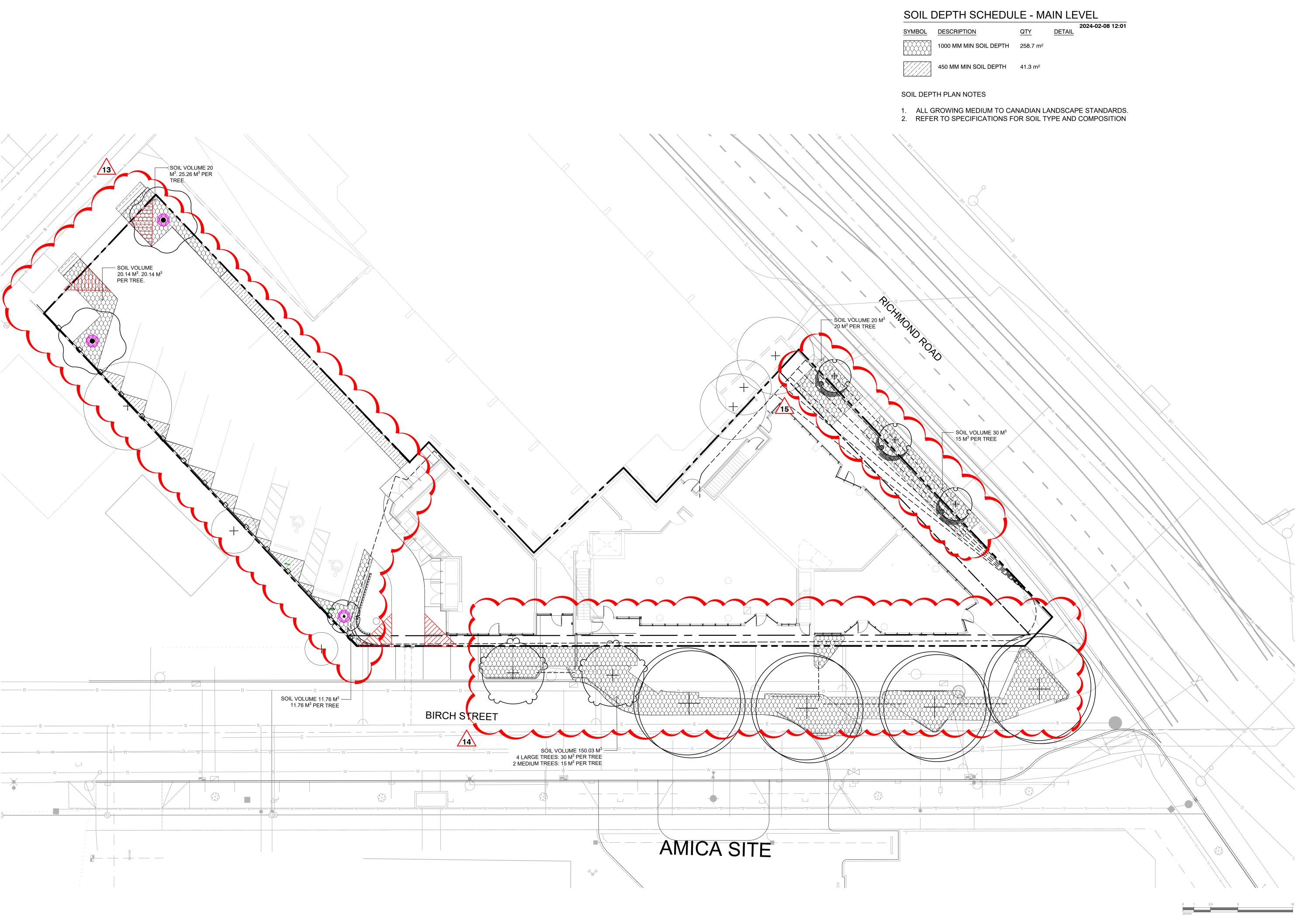
3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
NO.	ISSUE	MM/DD/YY



DRAWING TITLE: PLANTING PLAN

DWG NO:

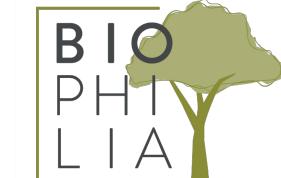
ROOFTOP





LEGEND

---- BUILDING ABOVE ROOT BARRIERS



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
\cap	ISSUE	MM/DD/YY

SEAL

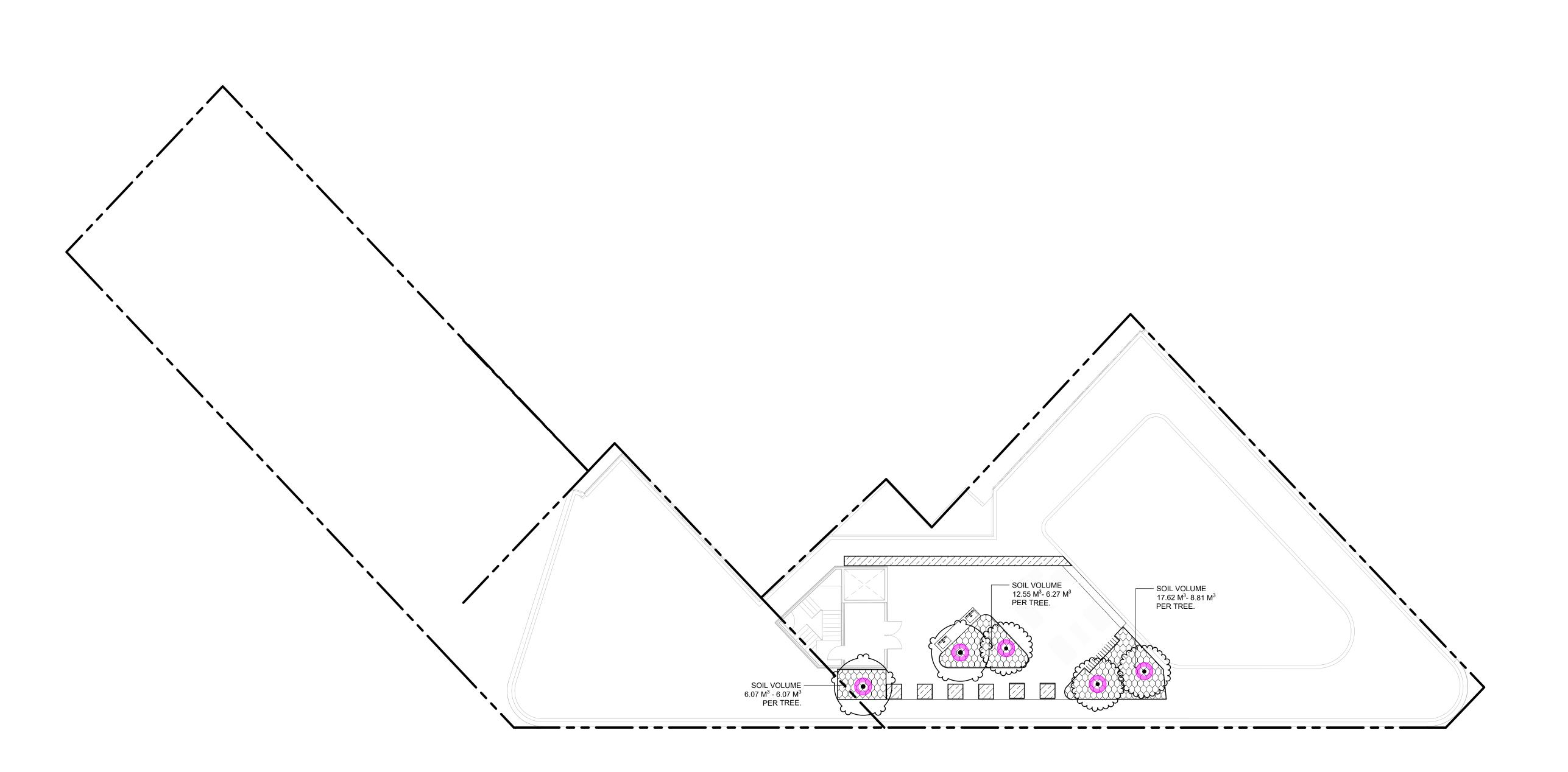


DRAWING TITLE:

PLANTING PLAN LEVEL 1

DWG NO:

L3.01



LEGEND

— – – PROPERTY LINE

---- BUILDING ABOVE

SOIL DEPTH SCHEDULE - ROOFTOP

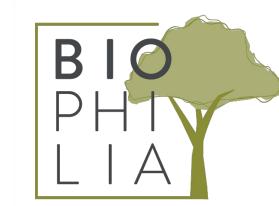
 SYMBOL
 DESCRIPTION
 QTY
 DETAIL

 1000 MM MIN SOIL DEPTH
 34.7 m²

450 MM MIN SOIL DEPTH 13.9 m²

MUNICIPAL SOURCE.

SOIL DEPTH PLAN NOTES



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
NO.	ISSUE	MM/DD/YY

SEA

NORTH ARE

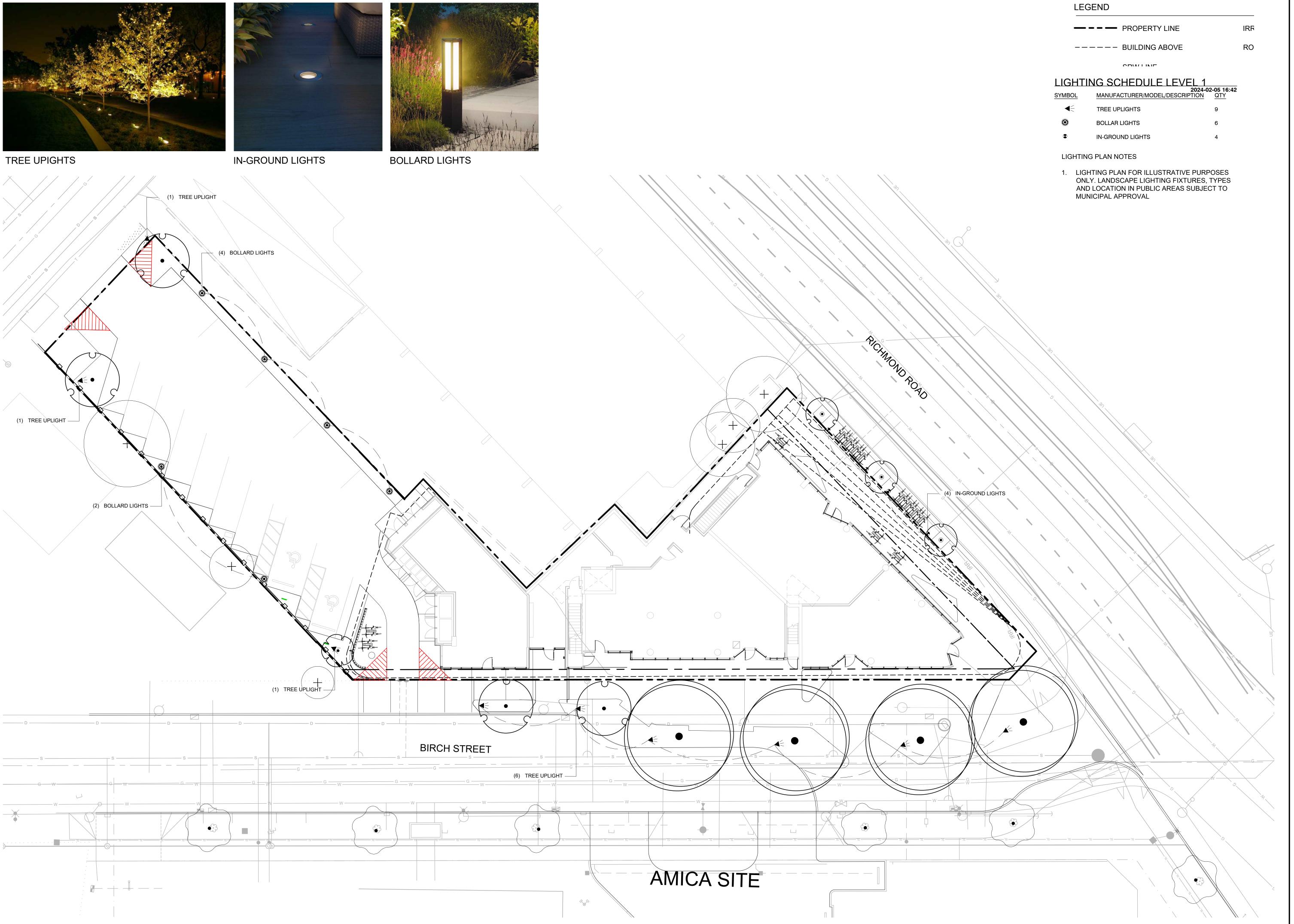


DRAWING TITLE:

SOIL DEPTH PLAN
ROOFTOP

DWG NO:

L3.02





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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
NO.	ISSUE	MM/DD/YY

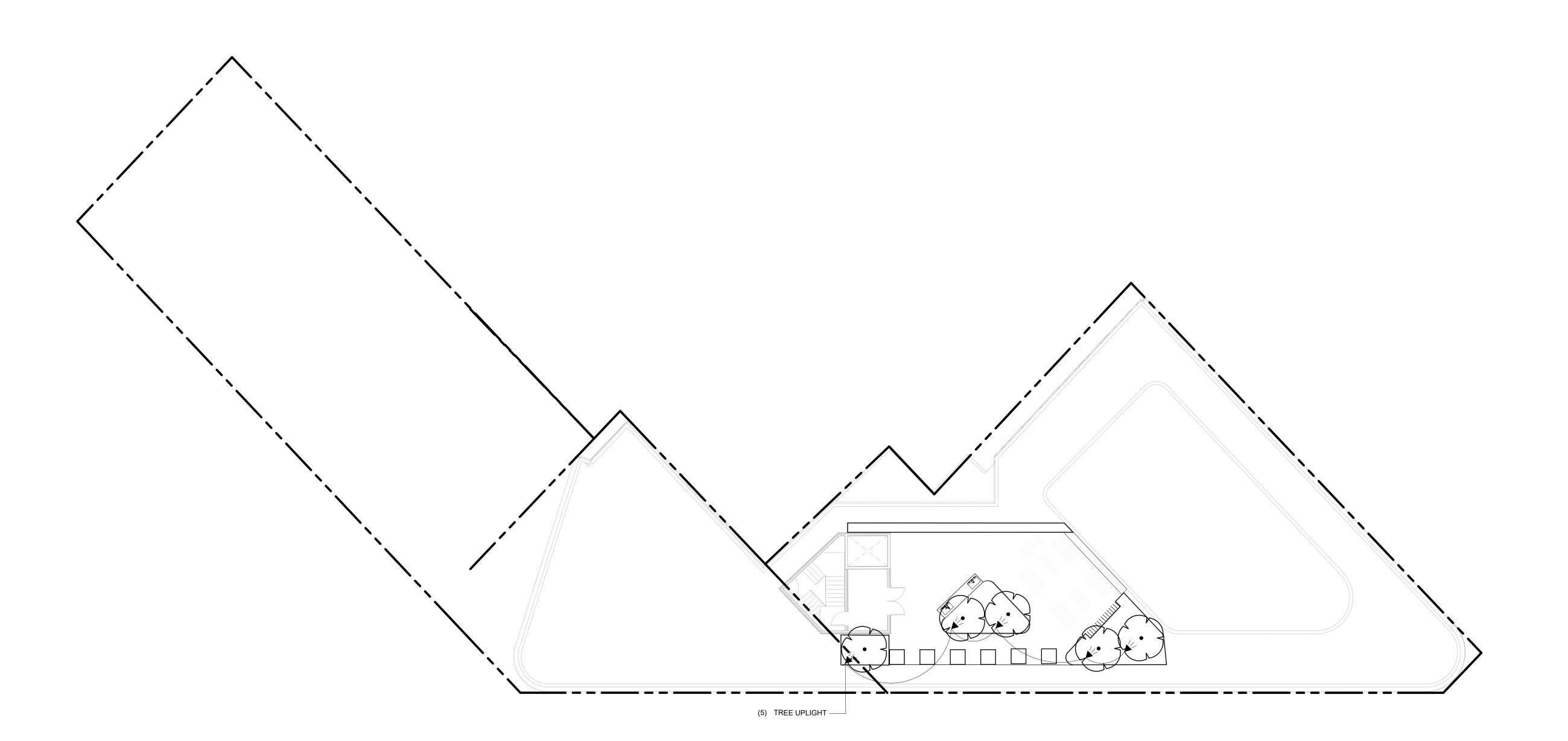
SEAL



DRAWING TITLE:

LIGHTING PLAN LEVEL 1





LEGEND

— – – PROPERTY LINE

---- BUILDING ABOVE RO

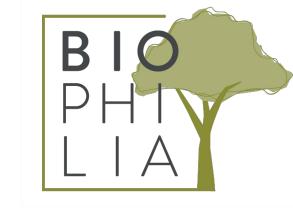
OD/W/ LIVIE

LIGHTING SCHEDULE ROOFTOP

2024-02-05 16:42

SYMBOL MANUFACTURER/MODEL/DESCRIPTION QTY

TREE UPLIGHTS 5



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

3	ISSUED FOR DP RESUBMISSION	2/9/2024
2	ISSUED FOR DP/REZONING	10/11/2023
1	ISSUED FOR DEVELOPMENT TRACKER	08/08/2023
NO.	ISSUE	MM/DD/YY

SEAL

NORTH ARE



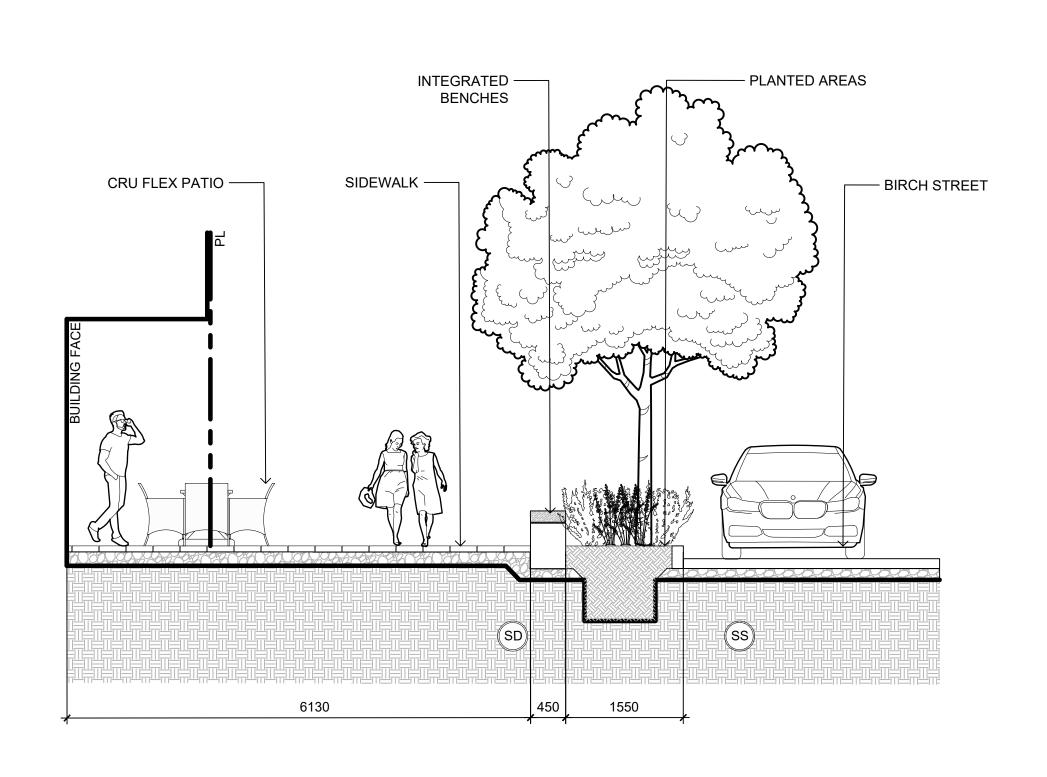
DRAWING TITLE:

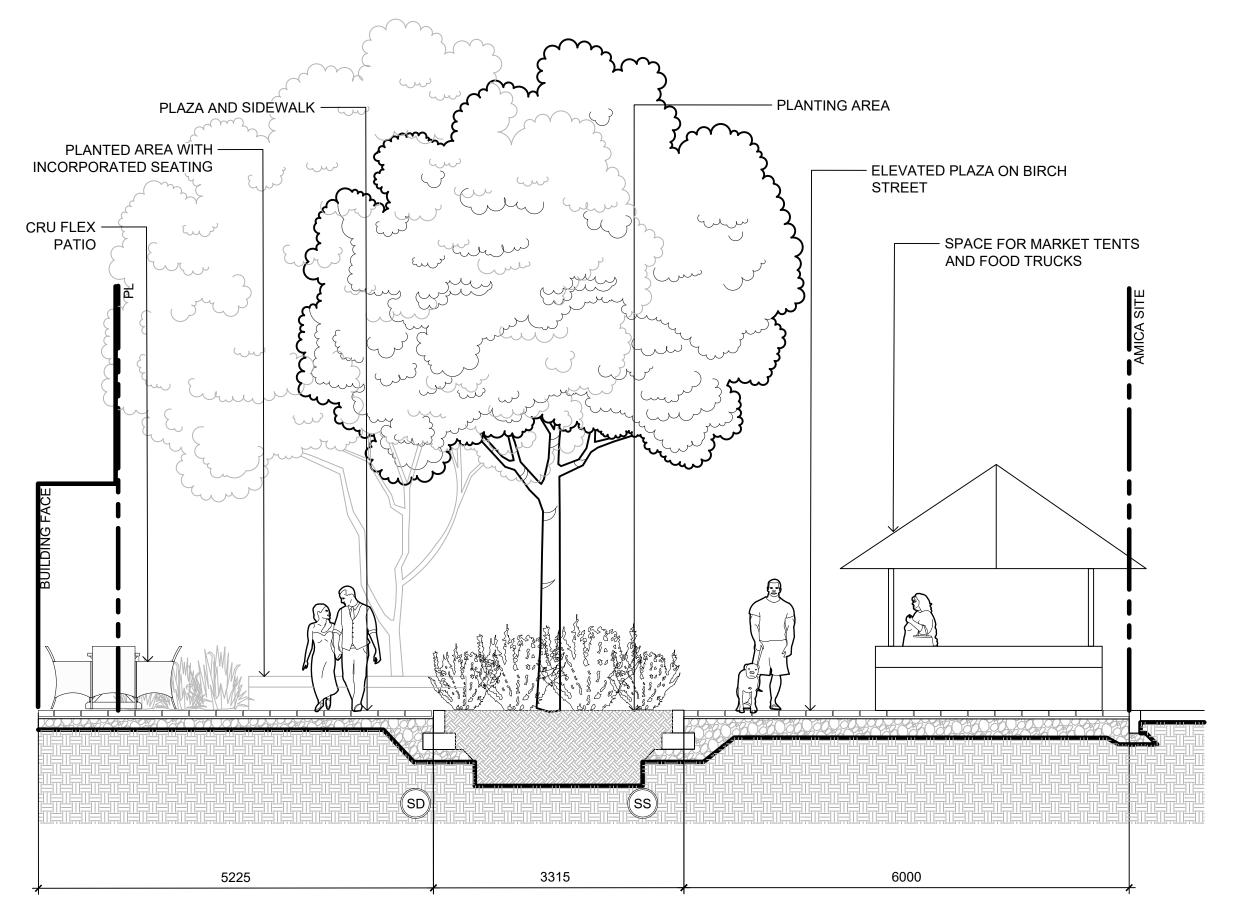
LIGHTING PLAN

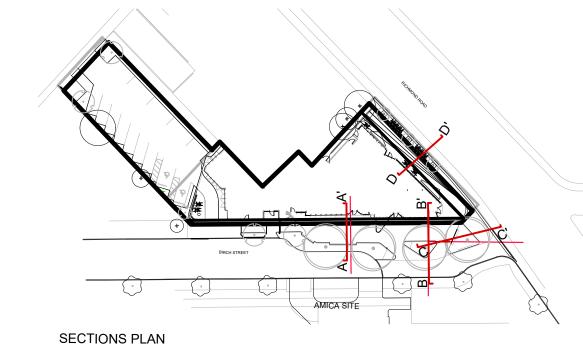
ROOFTOP



1 2.5 5





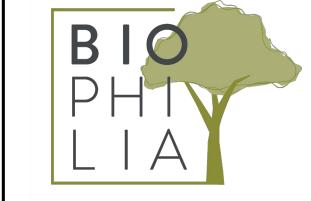


- SHORT TERM BIKE PARKING

— RICHMOND ROAD

OVER RAIN GARDEN

– BIKE LANE



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

OWNER/CLIENT:

EMPRESA PROPERTIES

PROJECT NAME:

TURNER SITE

PROJECT ADDRESS:

2002 RICHMOND RD VICTORIA, BC.

DESIGNED BY: BIANCA BODLEY DRAWN BY: GRACE MORAZZANI

ISSUED FOR DP RESUBMISSION ISSUED FOR DP/REZONING 1 ISSUED FOR DEVELOPMENT TRACKER 08/08/2023

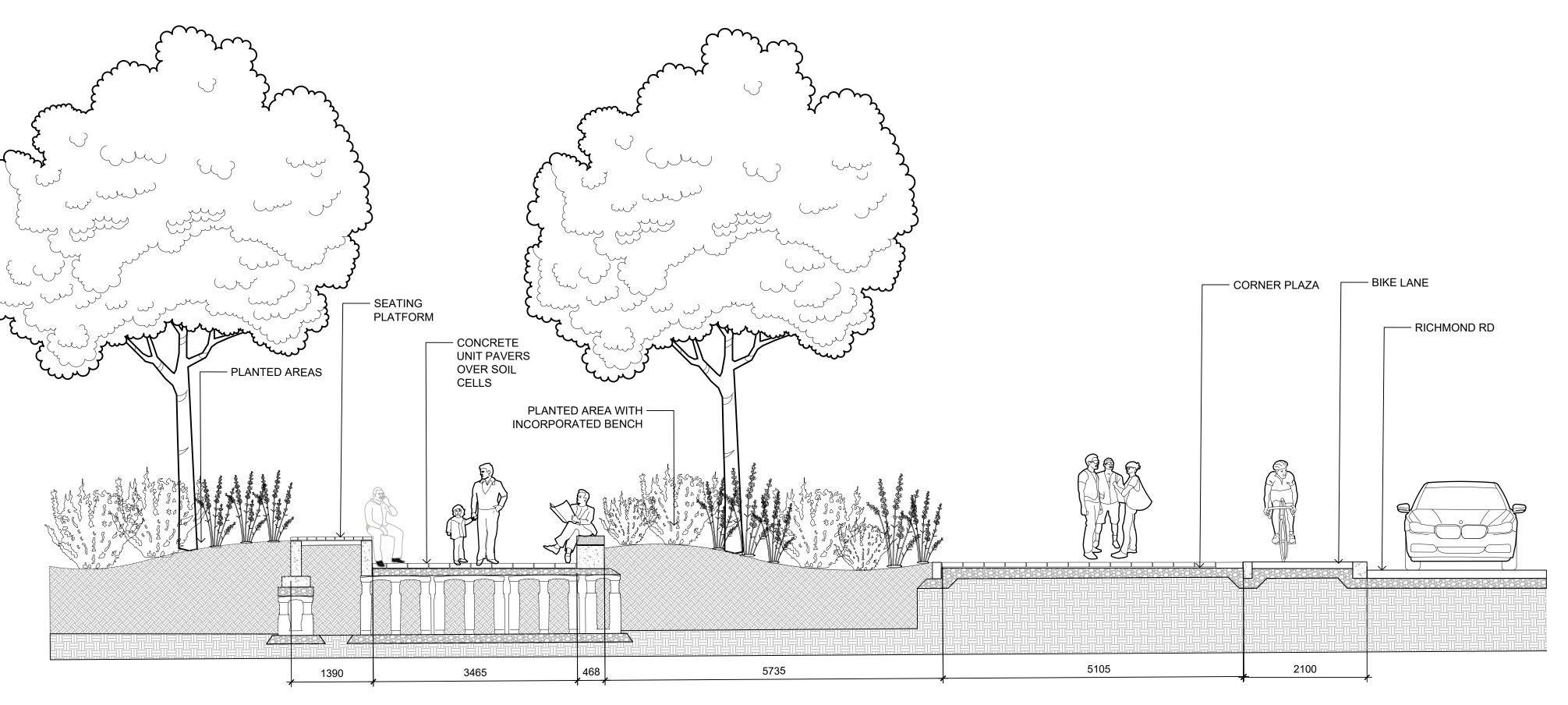
SEAL

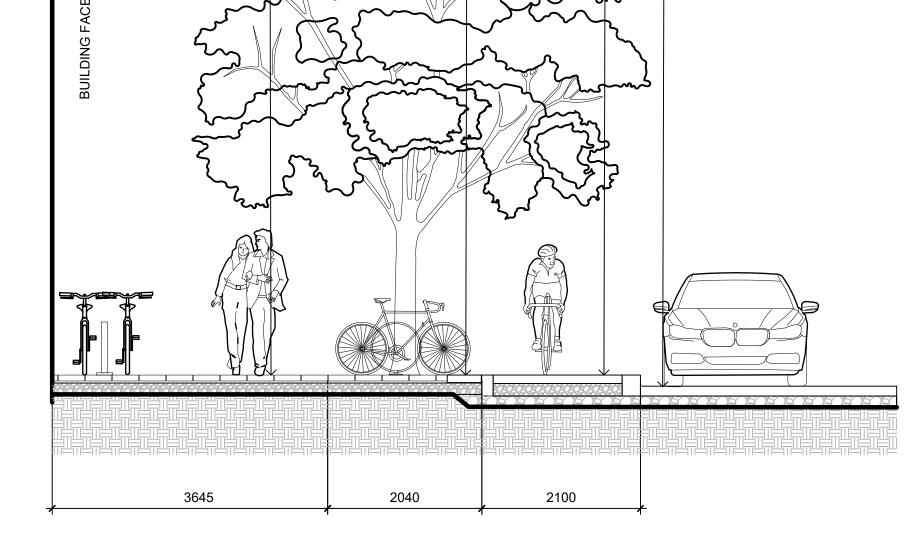
NORTH ARROW

DRAWING TITLE: SECTIONS

DWG NO:

2 SECTION B-B': ELEVATED PLAZA



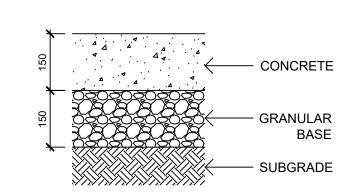


3 SECTION C-C': CORNER PLAZA

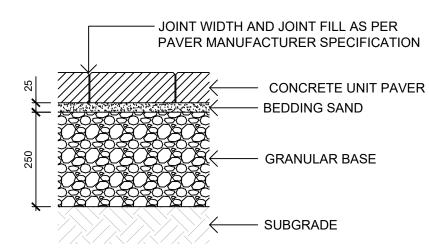
1 SECTION A-A': BIRCH STREET

4 SECTION D-D': RICHMOND ROAD

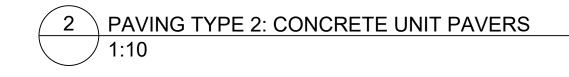
SIDEWALK -

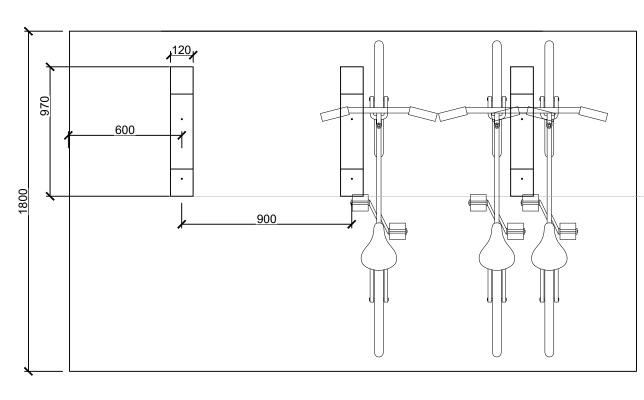


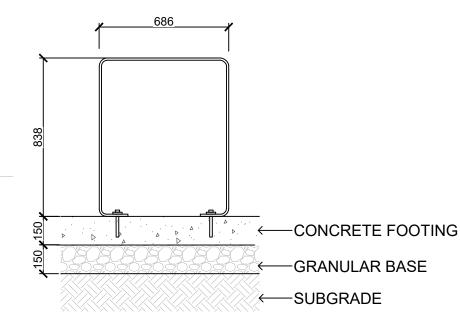
- SUBGRADE AND GRANULAR BASE TO BE COMPACTED TO MIN. 95% MPD.
- CONCRETE SIDEWALK TO MMCD/MUNICIPAL SPECIFICATIONS
- → PAVING TYPE 1: CIP CONCRETE



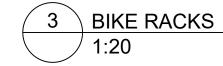
- SUBGRADE AND GRANULAR BASE TO BE COMPACTED TO MIN. 95% MPD.
- GRANULAR BASE TO BE COMPACED IN MAX. 100mm LIFTS.
- PAVER AND PAVER INSTALLATION TO MMCD AND MANUFACTURER'S SPECIFICATION UNLESS NOTED OTHERWISE.

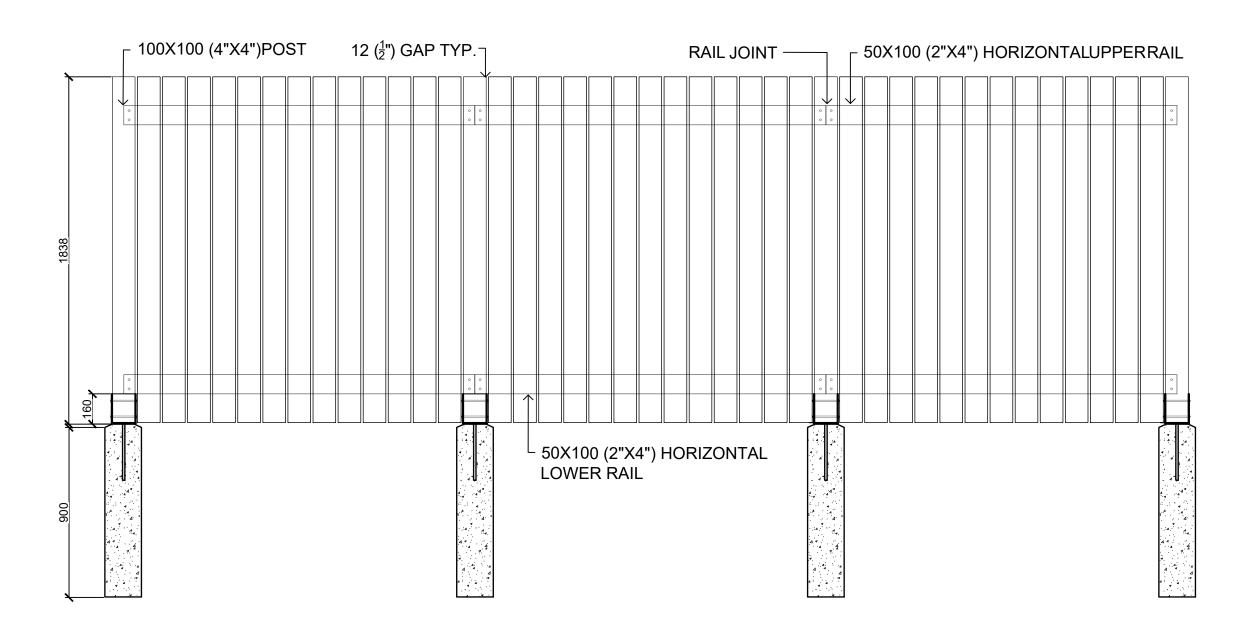






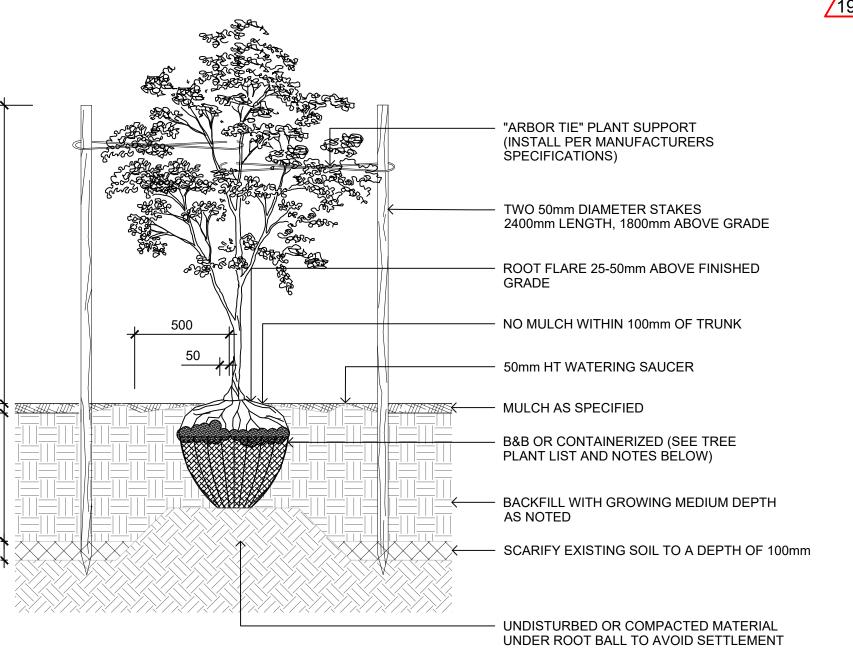
- 1. BIKE RACK INCLUDES INSTALLATION OF CONCRETE FOOTINGS. ENSURE GRANULAR BASEO BE COMPACTED TO MIN. 95% MPD. CONCRETE TO MMCD SPECIFICATIONS.
- 2. STEEL TO BE 50/10 THICKNESS; HOT-DIPPED GALVANIZED AS PER ASTM A123 AND HAND GROUND AFTER GALVANIZATION, PRIMED WITH A ZINC-RICH EPOXY PRIMER AND POWDERCOATED WITH A POLYESTER TRY-GLICIDYLISOCYANURATE (TGIC) FINISH 4mm THICK. COLOUR: SILVER
- 3. SURFACE MOUNT WITH TAMPERPROOF BOLTS.
- 4. SHOP DRAWING REQUIRED FOR APPROVAL PRIOR TO FABRICATION.



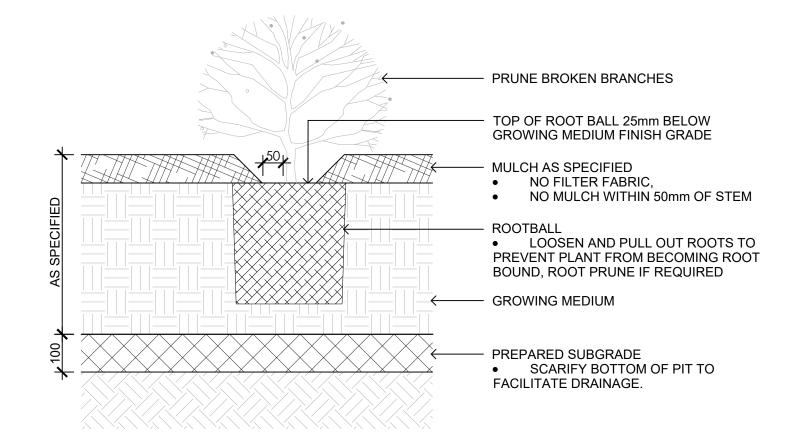


7 \ FENCE

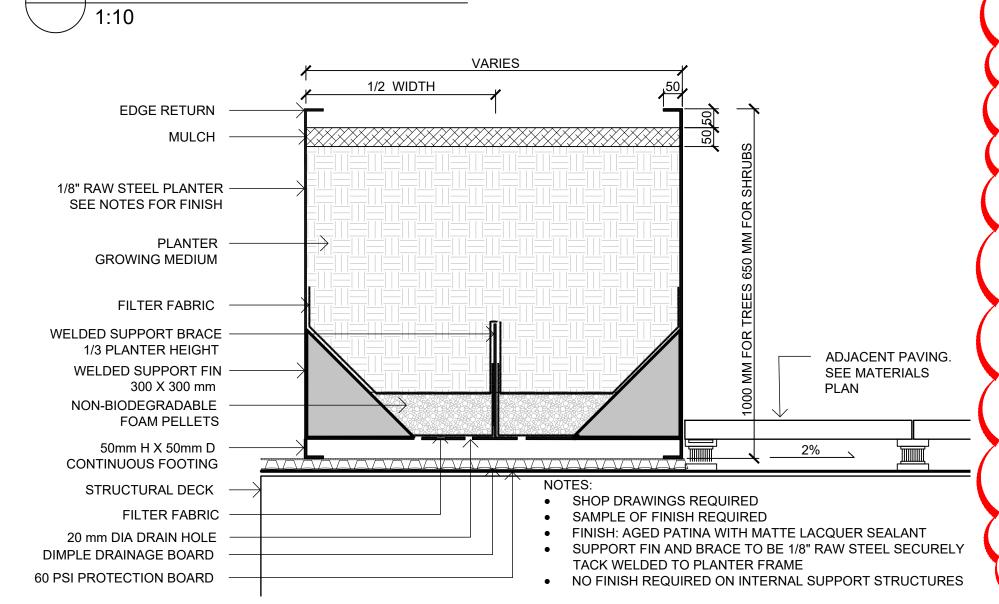
- Finished side of fence to face adjacent property
- ALL LUMBER TO BE SMOOTH, FINISHED 4 SIDES, CLEAR GRADE SEASONED CEDAR ALL RIPPED BOARDS TO BE PLANED SMOOTH 3. ALL SCREWS TO BE POLYMER COATED EXTERIOR WOOD SCREWS
- 4. ALL NUTS AND WASHERS TO BE SELF LOCKING STAINLESS STEEL
- 5. POST BASE ANCHOR TO BEBLACK POWDER COATED STEEL



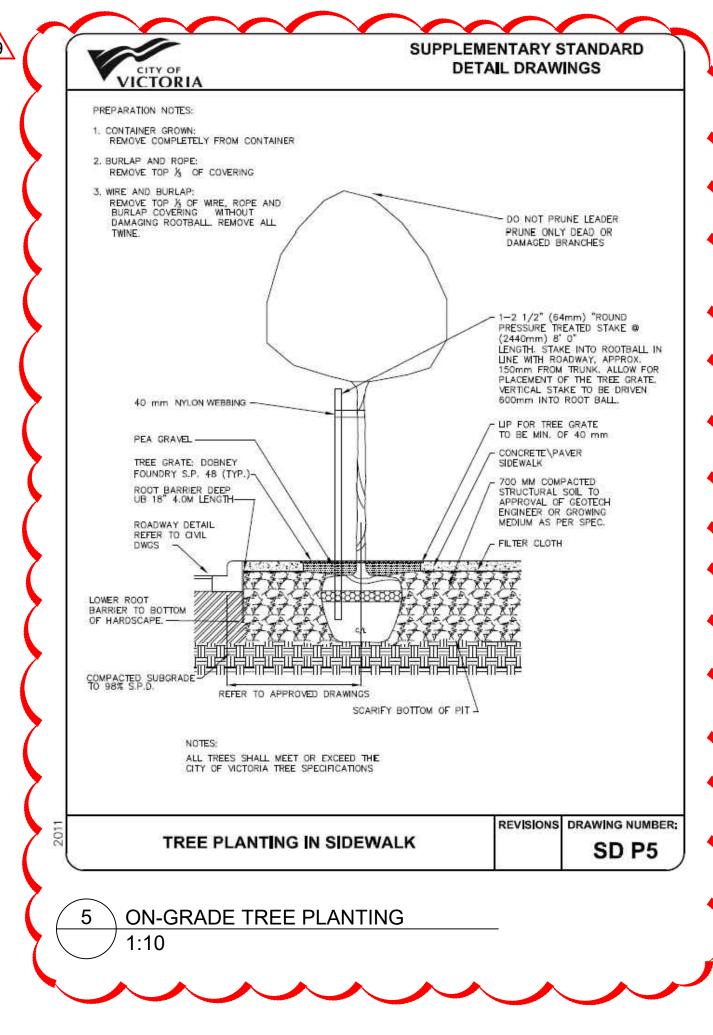
- CONTRACTOR SHALL INSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION
- FOR B&B: REMOVE TOP 1/3 OF BURLAP AND CAGE PRIOR TO BACKFILLING WITH GROWING MEDIUM
- FOR CONTAINERS: LOOSEN ROOT STRUCTURE AND ENSURE NO CIRCLING ROOTS BY LIGHT ROOT PRUNING INSTALL TREE TIE AT APPROX. 50% OF TREE HT. FOR CONIFERS LESS THAN 3m HT. AND 100mm BELOW LOWEST BRANCH
- FOR DECIDUOUS LESS THAN 100mm CAL. DO NOT REMOVE OR CONSTRAIN ANY BRANCHES.
- STANDARD TREE PLANTING DETAILS TO BE APPLIED ACCORDINGLY TO TREES PLANTED IN PLANTERS 6. TREE PLANTING ON MUNICIPAL PROPERTY TO MUNICIPAL STANDARD DETAIL
- ON-GRADE TREE PLANTING



- 1. SHRUB PLANTING AS PER WRITTEN SPECIFICATIONS 2. GROWING MEDIUM AND MULCH AS PER WRITTEN SPECIFICATIONS
- ${f ackslash}$ ${f O}$ ON-GRADE SHRUB PLANTING

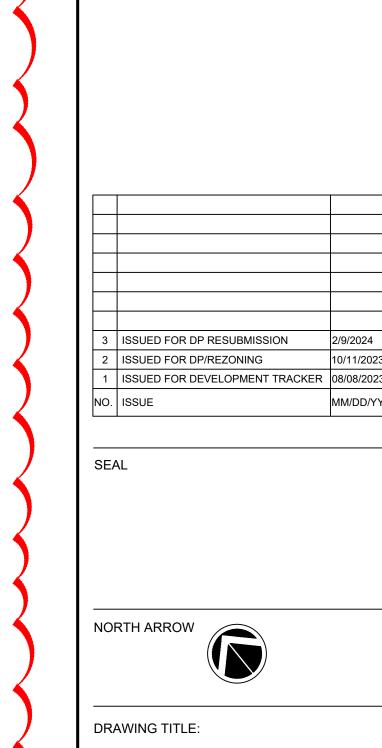








DESIGNED BY:BIANCA BODLEY DRAWN BY: GRACE MORAZZANI



DETAILS

DWG NO:

DOBNEY FOUNDRY LTD. SURREY B.C.

SP-48

RATING-DUCTILE IRON

TREE GRATE

APPROX. WEIGHT-108 KG

9 TREE GRATE

10/11/2023

