



CONTACTS

OWNER

1030 Fort Street Holdings Ltd. Care of Jawl Properties Ltd. 1515 Douglas St Suite 200 Victoria, BC V8W 2G4

ARCHITECT

Cascadia Architects 101 - 804 Broughton Street Victoria, BC V8W 1E4

LANDSCAPE DESIGNER

Murdoch de Greeff 200 - 524 Culduthel Road Victoria, BC V8Z 1G1

CIVIL ENGINEER

WSP 301-3600 Uptown Blvd. Victoria, BC V8Z 089

Robert Jawl rkj@jawlproperties.com 250.475.0338

Gregory Damant, Architect AIBC greg@cascadiaarchitects.ca 250.590.3223

Scott Murdoch, Landscape Architect, R.P. Bio. scott@mdidesign.ca 250.412.2891

Ben Harms, P. Eng. Ben.Harms@wsp.com 250.384.5510

LIST OF DRAWINGS

ARCHITECTURAL

A000	Cover
A010	Perspectives
A050	Spatial Separatio
A051	Code Analysis
A100	Site Plan and Pro

A100 Site Plan and Project DataA101 Proposed Floor PlansA102 Roof Plan

A200 Building Elevations S-W
A201 Building Elevations N-E
A300 Building Sections
A500 Context & Shadow Study

LANDSCAPE

L1.01 Landscape Materials

CIVIL

C1 Conceptual Site Servicing Plan
C02 Conceptual Surface Works &
Site Grading



VIEW OF NORTH FACING FACADE





VIEW OF FORT STREET FRONTAGE



VIEW FROM FORT STREET EAST

NO.	DESCRIPTION	DATE
1	Issued for Development Tracker	AUG 03, 2021
2	Issued for RZ/DP	SEPT 15, 2021
3	Issued for RZ/DP RevI	NOV 30, 2021



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.

1030 FORT STREET

JAWL PROPERTIES

1030 Fort Street, Victoria BC

Perspectives

Date
NOV 30, 202 I
Project #



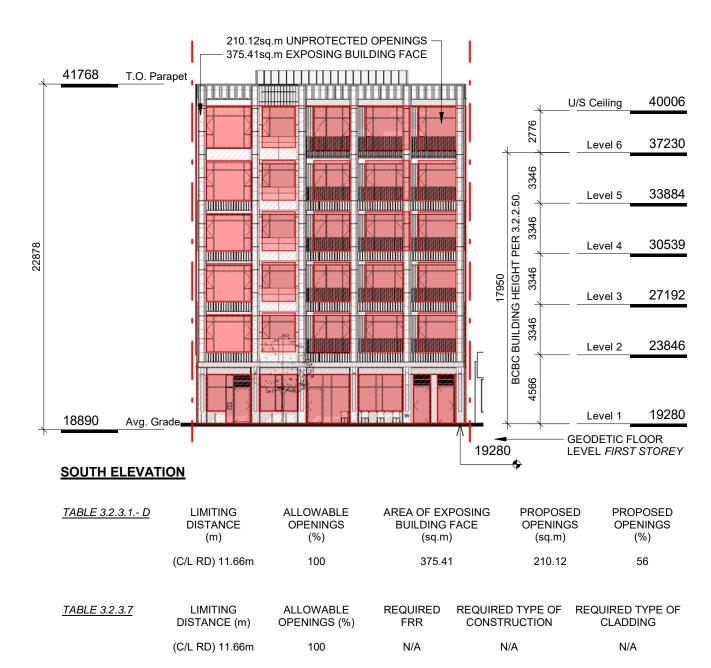
Project #

Revision

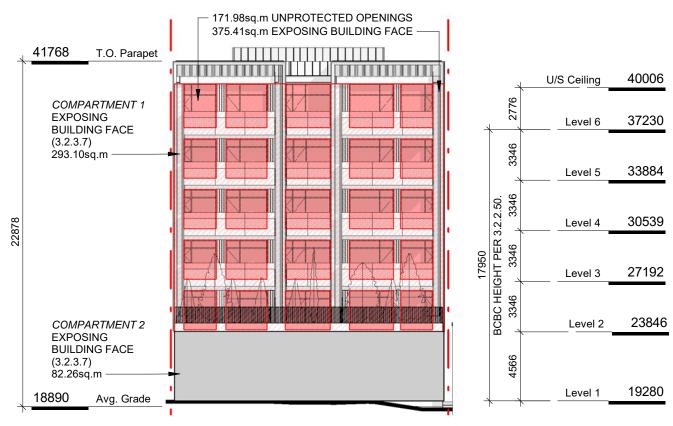
NOV 30, 2021

Sheet #

4010



South Elevation - LD Key SCALE = 1:250



NORTH ELEVATION AREA OF EXPOSING LIMITING TABLE 3.2.3.1.- D ALLOWABLE PROPOSED PROPOSED DISTANCE OPENINGS **BUILDING FACE** OPENINGS OPENINGS (m) (%) 6.92 (6) LIMITING REQUIRED TYPE OF REQUIRED TYPE OF REQUIRED DISTANCE (m) OPENINGS (%) CONSTRUCTION CLADDING 6.9m (6) ALL TABLE 3.2.3.7 COMPARTMENT 2 LIMITING ALLOWABLE REQUIRED REQUIRED TYPE OF REQUIRED TYPE OF DISTANCE (m) OPENINGS (%) CONSTRUCTION CLADDING

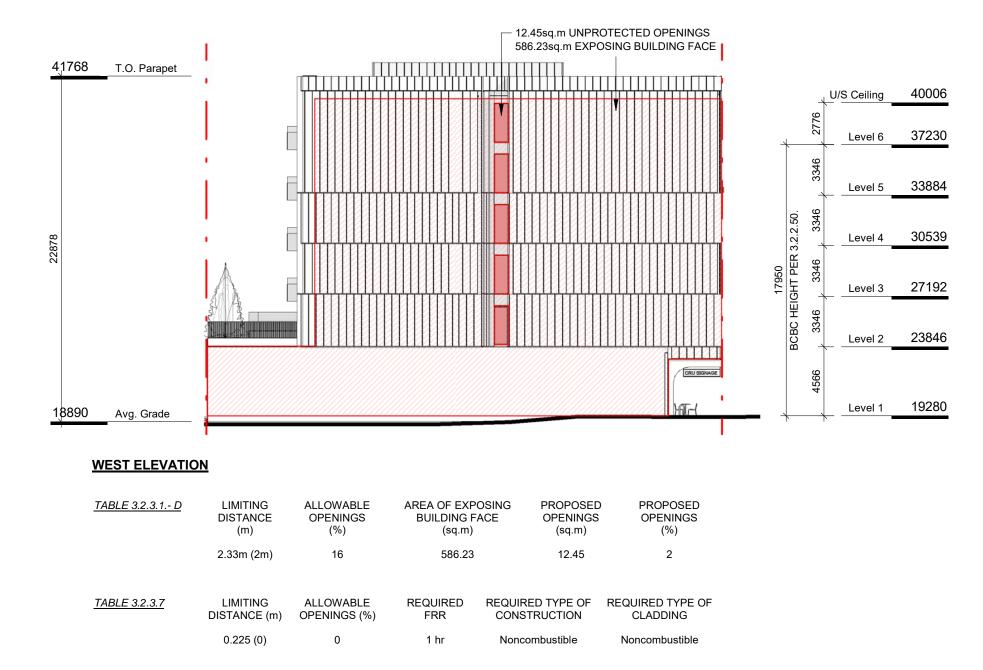
Noncombustible

Noncombustible

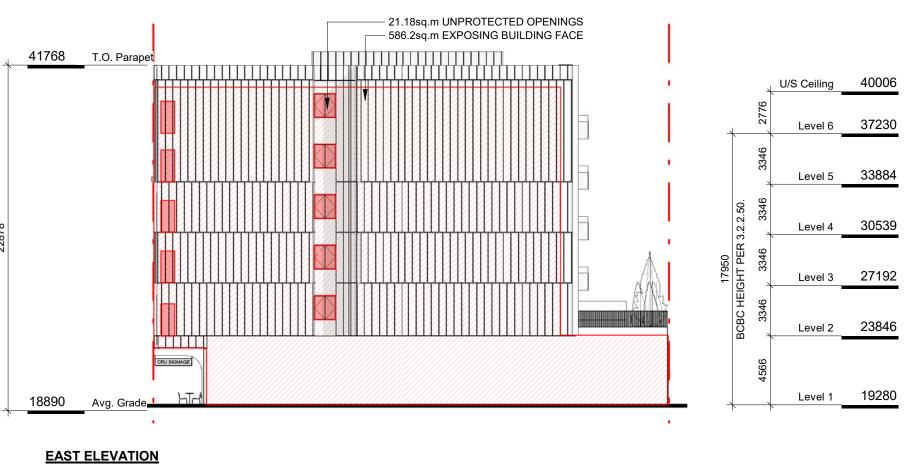
North Elevation - LD Key

SCALE = 1:250

0.1m (0)



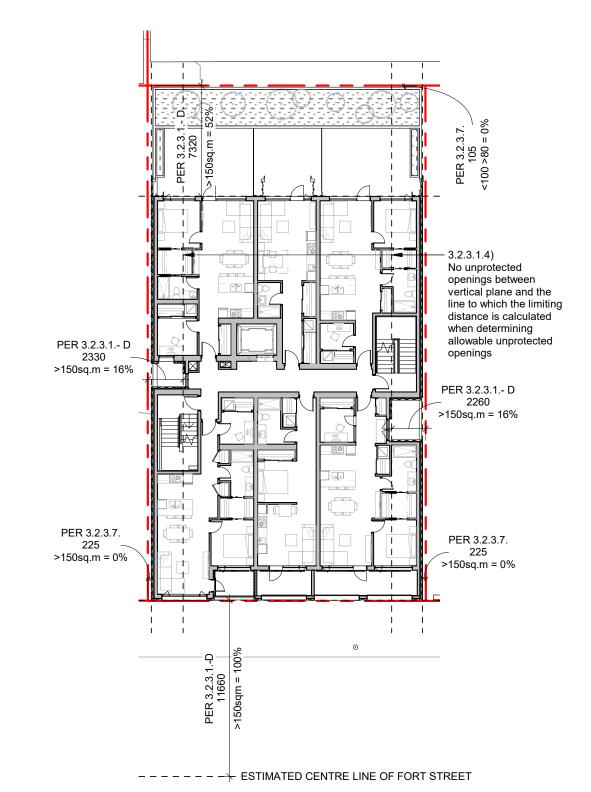




EAST ELEVATION	<u> </u>					
<u>TABLE 3.2.3.1 D</u>	LIMITING DISTANCE (m)	ALLOWABLE OPENINGS (%)	AREA OF EXP BUILDING F (sq.m)		PROPOSED OPENINGS (sq.m)	
	2.26m (2m)	16	586.23		21.18	4
<u>TABLE 3.2.3.7</u>	LIMITING DISTANCE (m)	ALLOWABLE OPENINGS (%)	REQUIRED FRR		ED TYPE OF TRUCTION	REQUIRED TYPE OF CLADDING
	0.225 (0)	0	1 hr	Nonco	ombustible	Noncombustible

East Elevation - LD Key

SCALE = 1:250



9 Spatial Separation Keyplan SCALE = 1:250





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.

Project

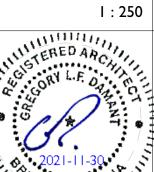
1030 FORT STREET

JAWL PROPERTIES

1030 Fort Street, Victoria BC

Spatial Separation

Date NOV 30, 202 I



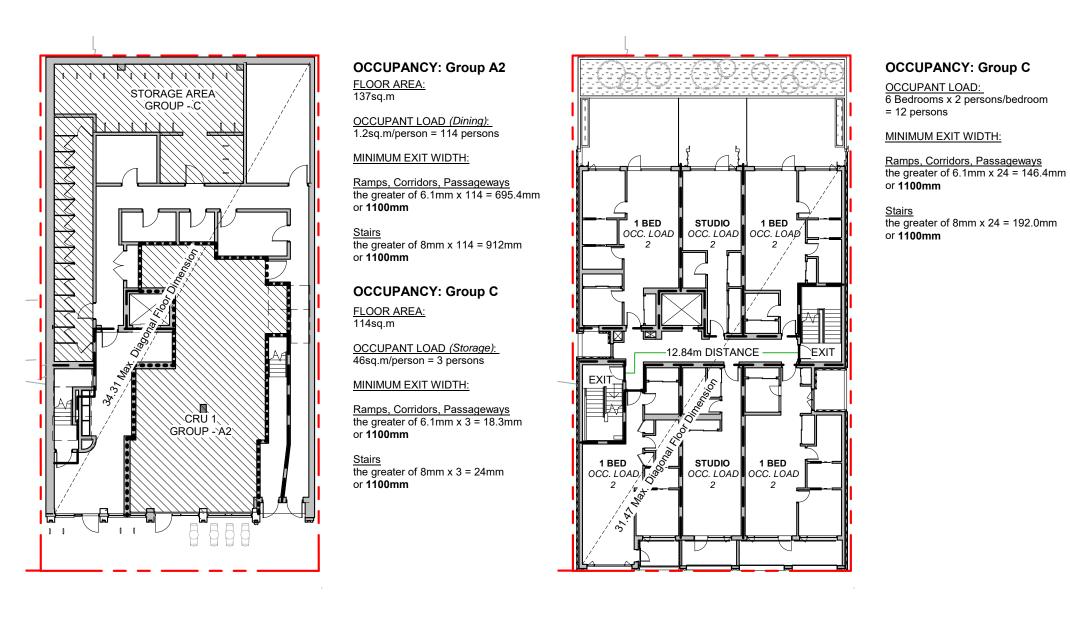
Revision

NOV 30, 2021

Sheet #

A050

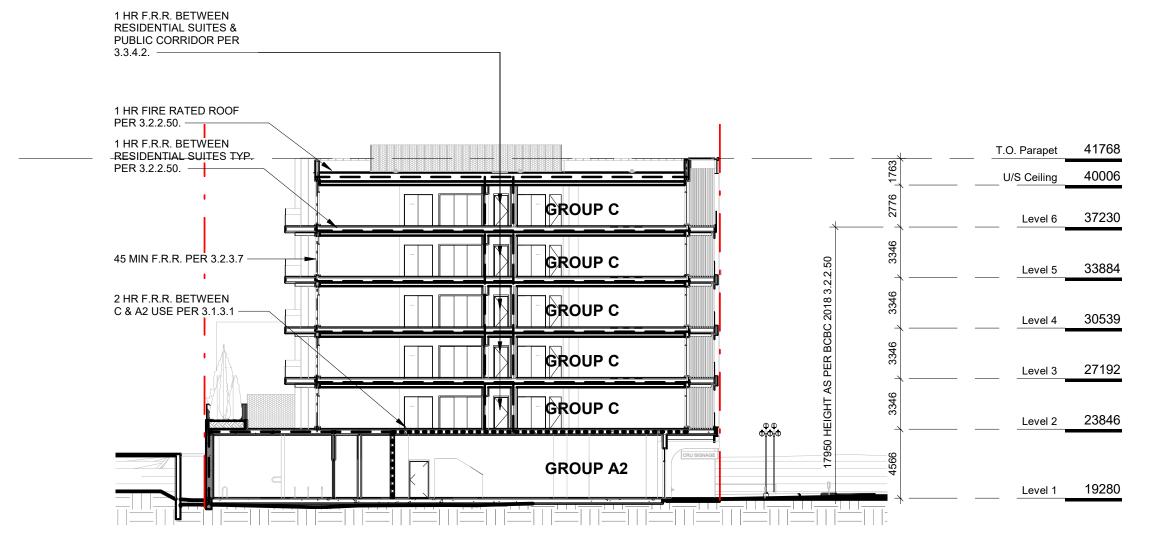
11/30/2021 2:04:01 PM



1 Level 1 Code Plan

SCALE = 1:250

2 Level 2-6 Typ. Code Plan
SCALE = 1:250



3 F.R.R. Separations - Key Section

SCALE = 1:250

BUILDING CODE ANALYSIS

PROJECT TYPE	NEW CONSTRUCTION RENOVATION ADDITION	N
GOVERNING BUILDING CODE	2018 BC BUILDING CODE PART 9	
MAJOR OCCUPANCY	A1 A2 A3 A4 B1 B2 B3 C D E F1 F2 F3	3.1.2.1
SUPERIMPOSED OCCUPANCY	A1 A2 A3 A4 B1 B2 B3 C D E F1 F2 F3	3.2.2.7
BUILDING AREA	576 m ²	1.4.1.2
GRADE	18.75 m geodetic	1.4.1.2
BUILDING HEIGHT (STOREYS, m)	6 STOREYS ABOVE GRADE <18 m, LEVEL 1 TO LEVEL 6 0 STOREYS BELOW GRADE	1.4.1.2, 3.2.2.50

FIRE RESISTANCE RATING - KEY - - - - - - UNRATED FIRE SEPERATIONS **— — —** 1 HOUR **—----** 1.5 HOUR •••••• 2 HOUR

BUILDING FIRE SAFETY & CONSTRUCTION CLASSIFICATION

CLASSIFICATION	GROUP C, UP TO 6 STOREYS, SPRINKLERED	3.2.2.50
No. OF STREETS FACING	1	3.2.2.10
CONSTRUCTION TYPES PERMITTED	✓ COMBUSTIBLE NON-COMBUSTIBLE	3.2.2.50
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	3.2.8

FIRE RESISTANCE RATINGS

HORIZONTAL SEPARATIONS	1 hr FLOORS 1 hr MEZZANINE 1 hr ROOF	3.2.2.50
LOADBEARING WALLS, COLUMNS & ARCHES	1 hr (NOT LESS THAN THAT REQUIRED FOR SUPPORTED STRUCTURE)	3.2.2.50
EXITS	1 hr	3.4.4.1
MAJOR OCCUPANCY SEPARATION	2 hr C to A2	3.1.3.1

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	45 m, GROUP C 45 m, GROUP A2	3.4.2.5
MEZZANINE	YES NO	3.2.8

OCCUPIED FLOOR AREAS & OCCUPANT LOAD

LEVEL 1	137	sq.m, A2 (Dining)	114	sq.m, C (Storage)	0 bds	C (Residential)	1.4.1.2, 3.1.17.1
LEVEL 2 - 6	0	sq.m, A2 (Dining)	0	sq.m, C (Storage)	6 bds	C (Residential)	1.4.1.2, 3.1.17.1
TOTAL	137	sq.m, A2 (Dining)	114	sq.m, C (Storage)	30 bds	C (Residential)	1.4.1.2, 3.1.17.1
OCCUPANT LOAD	114	1.2sq.m./person	3	46sq.m./person	60	2 persons*bdrm	3.1.17.1

WATER CLOSETS	OCCUPANT LOAD	REQUIRED	PROVIDED	
LEVEL 1(A2)	114 PERSONS	2 M 3 F	T.B.D. AT T.I.	3.7.2.2- A

ACCESSIBILITY		
UNIVERSAL WASHROOM	REQUIRED AT LEVEL 1	3.8.2.8.3

Sept 15, 2021 Sept 15, 2021			•
	NO.	DESCRIPTION	DATE
	<u> </u>	Issued for RZ/DP	SEPT 15, 2021
R Issued for PZ/DP Payd	3	Issued for RZ/DP RevI	NOV 30, 2021



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.

1030 FORT STREET

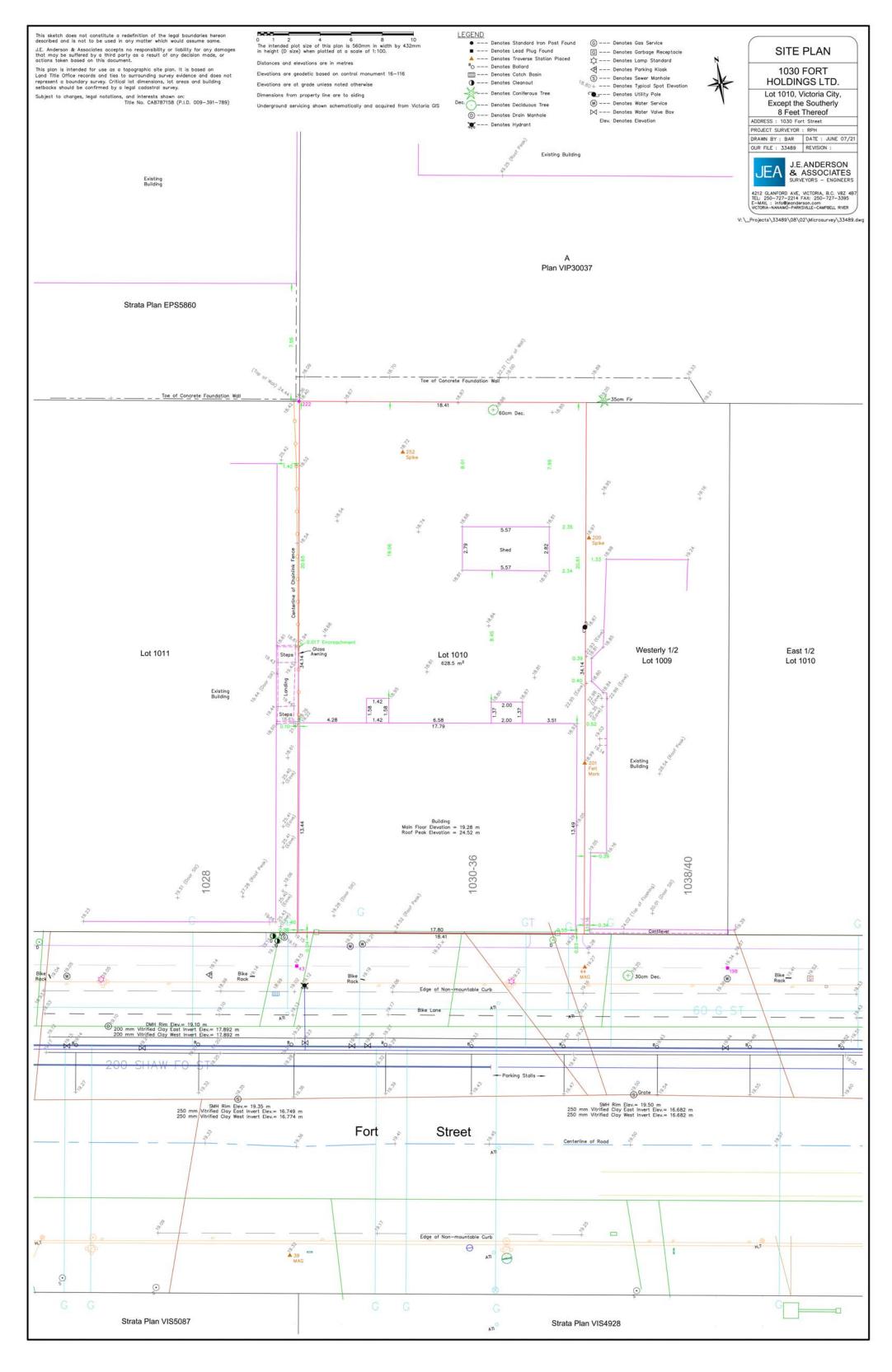
JAWL PROPERTIES

1030 Fort Street, Victoria BC

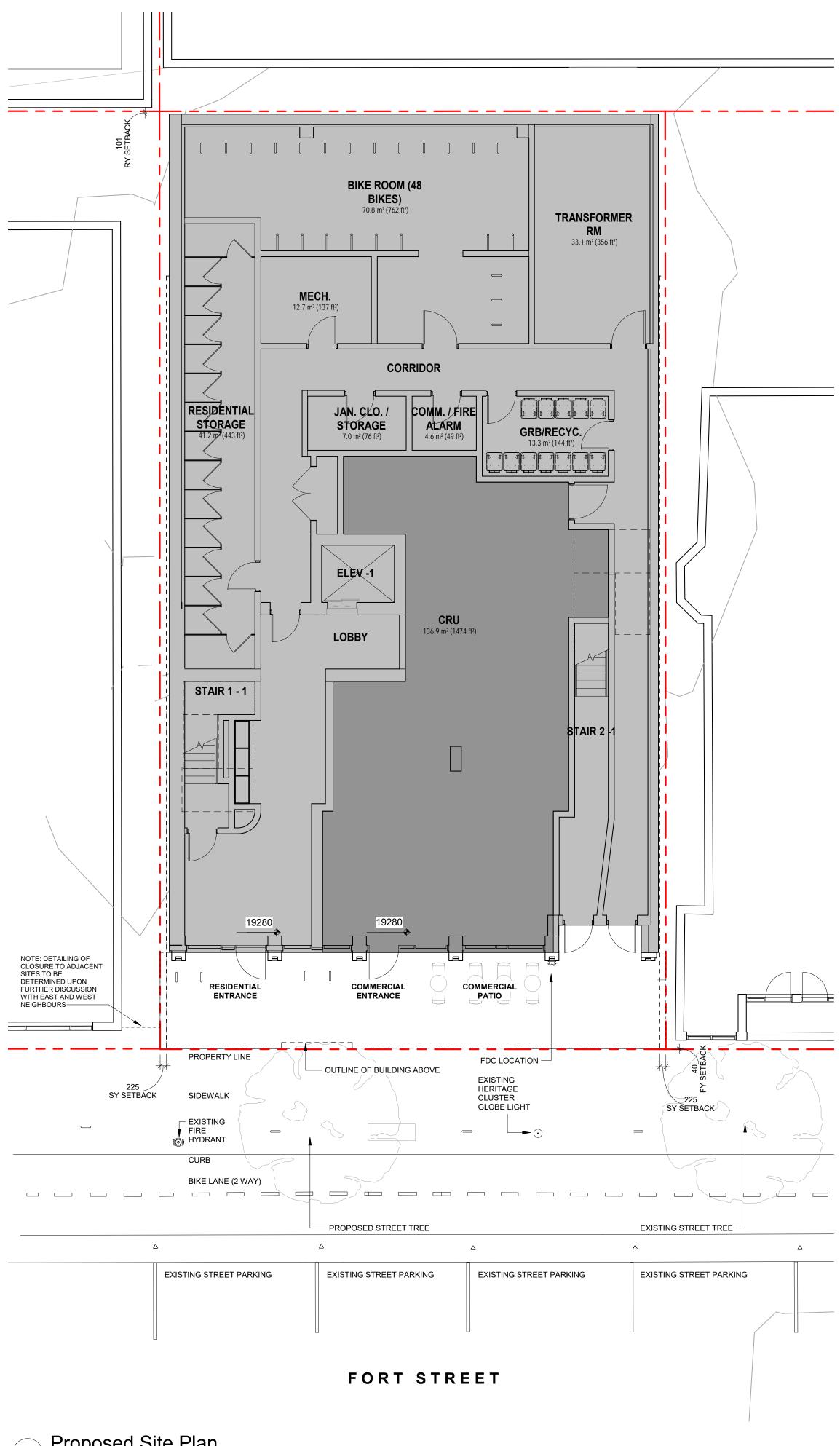
Code Analysis

NOV 30, 2021 As indicated

11/30/2021 2:04:11 PM



EXISTING SITE SURVEY SCALE = 1:200



DATA

MUNICIPALITY	CITY OF VICTORIA
MUNICIPAL ADDRESS	1030 FORT STREET, VICTORIA BC
LEGAL DESCRIPTION	LOT 1010, VICTORIA CITY, EXCEPT THE SOUTHERLY 8 FEET THEREOF
PROJECT DESCRIPTION	6 STOREY BUILDING 5 STOREYS RESIDENTIAL OVER 1 STOREY COMMERCIAL

PROJECT INFORMATION

ZONE (EXISTING)	CA-42	
PROPOSED ZONE	UNKNOWN	
SITE AREA (m²)	628.5m ²	
TOTAL FLOOR AREA (m²)	2,460m ²	
COMMERCIAL FLOOR AREA (m²)	137m²	
FLOOR SPACE RATIO	4:1	
SITE COVERAGE (%)	97.5%	
OPEN SITE SPACE (%)	14%	
ROOF STRUCTURE (%)	26%	
HEIGHT (m)	22.28m	
NUMBER OF STOREYS	6	
	REQUIRED	PROVIDED
PARKING STALLS (#) ON SITE	24	0
BICYCLE PARKING (#) SHORT TERM	8	8
BICYCLE PARKING (#) LONG TERM	36	48
BICYCLE PARKING (#) LONG TERM	36	

	BUILDING SETBACKS (m)	
Γ	FRONT YARD	

FRONT YARD	0.04m
REAR YARD (LEVEL 1)	0.10m
REAR YARD (TO BUILDING FACE LEVEL 2-6)	7.35m
SIDE YARD (W)	0.23m
SIDE YARD (E)	0.23m
COMBINED SIDE YARDS	0.46m

RESIDENTIAL USE DETAILS				
TOTAL NUMBER OF UNITS	30			
UNIT TYPE	1 BD+ DEN (20), STUDIO (10)			
GROUND-ORIENTATED UNITS	0			
MINIMUM UNIT FLOOR AREA (m²)	36.7m ²			
TOTAL RESIDENTIAL FLOOR AREA (m²)	1,651m²			

SUPPORTING CALCULATIONS

ZONING REGULATION BYLAW FLOOR AREAS

FLOOR SPACE RATIO 2460m ² / 628.5m ² = 3.9 : 1		FLOOR SPACE 2515m ² / 628.5	
Grand total: 6	2460.09 m²	Grand total: 6	2493.84 m
Level 6	403.08 m ²	Level 6	408.60 m ²
Level 5	403.08 m ²	Level 5	408.60 m ²
Level 4	403.08 m ²	Level 4	408.60 m ²
Level 3	403.08 m ²	Level 3	408.60 m ²
Level 2	403.03 m ²	Level 2	408.60 m ²
Level 1	444.74 m²	Level 1	450.87 m ²

rounded - 4:1 ROOFTOP STRUCTURE SITE COVERAGE % COVERAGE $608.5m^2 / 628.5m^2 = 0.97 (97\%)$ $129.6m^2 / 491.0m^2 = 0.264 (26\%)$

OPEN SITE SPACE $85.6m^2 / 628.5m^2 = 0.14 (14\%)$

AVERAGE GRADE GRADE POINTS: GRADE POINTS: (PROPOSED) (NATURAL) 18.450 18.960 **19.090 19.070** 18.960

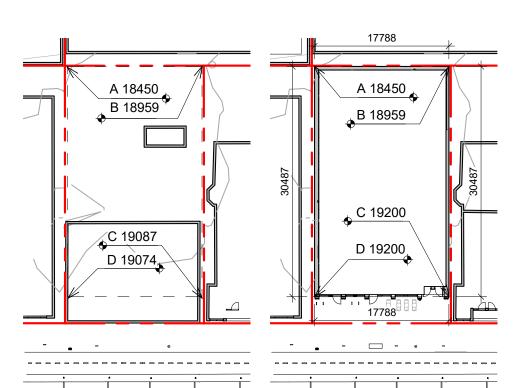
NATURAL GRADE POINTS (EXISTING)

19.200 GRADE POINTS:

19.200

((18.450 + 18.960)/2) x 17.8 = 332.95 ((18.960 + 19.090)/2) x 30.5 = 580.26 ((19.090 + 19.070)/2) x 17.8 = 339.62 ((19.070 + 18.450)/2) x 30.5 = 572.18 1,825.01

AVERAGE GRADE = 1825.01/96.6 = **18.89**



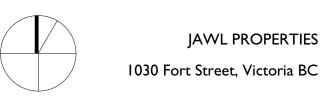
GRADE POINTS (PROPOSED)

2	Issued for RZ/DP Rev1 Issued for RZ/DP	NOV 30, 2021 SEPT 15, 2021
I	Issued for Development Tracker	AUG 03, 2021
NO.	DESCRIPTION	DATE

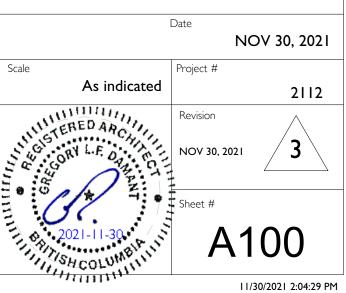


Copyright reserved. These drawings and the design contained therein or which may be inferred therefrom are, and at all times remain, the exclusive property of Cascadia Architects Inc. Cascadia Architects holds the copyright and ownership in

the said drawings, which cannot be used for any purpose without the express written consent of Cascadia Architects. 1030 FORT STREET

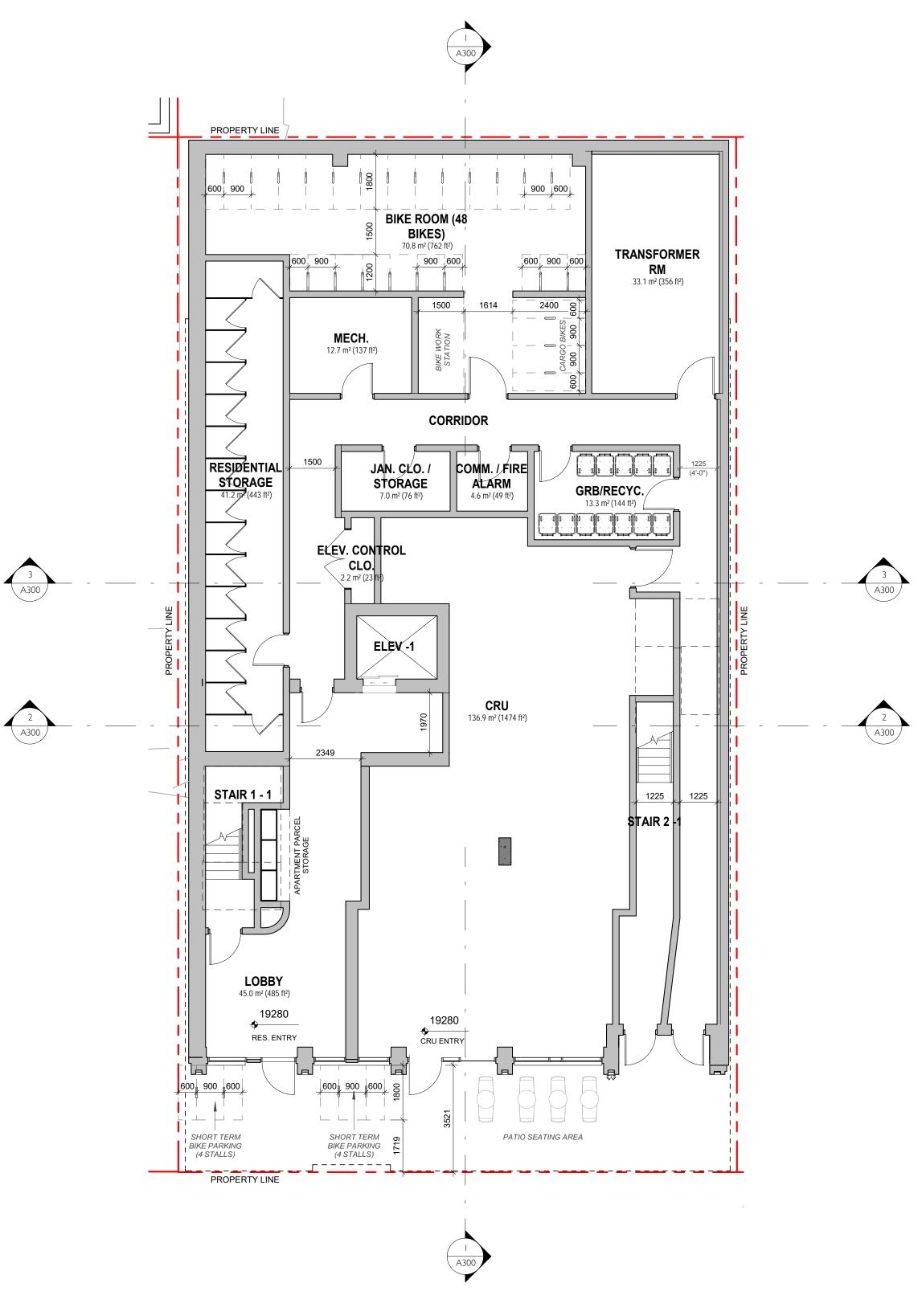


Site Plan and Project Data



Proposed Site Plan

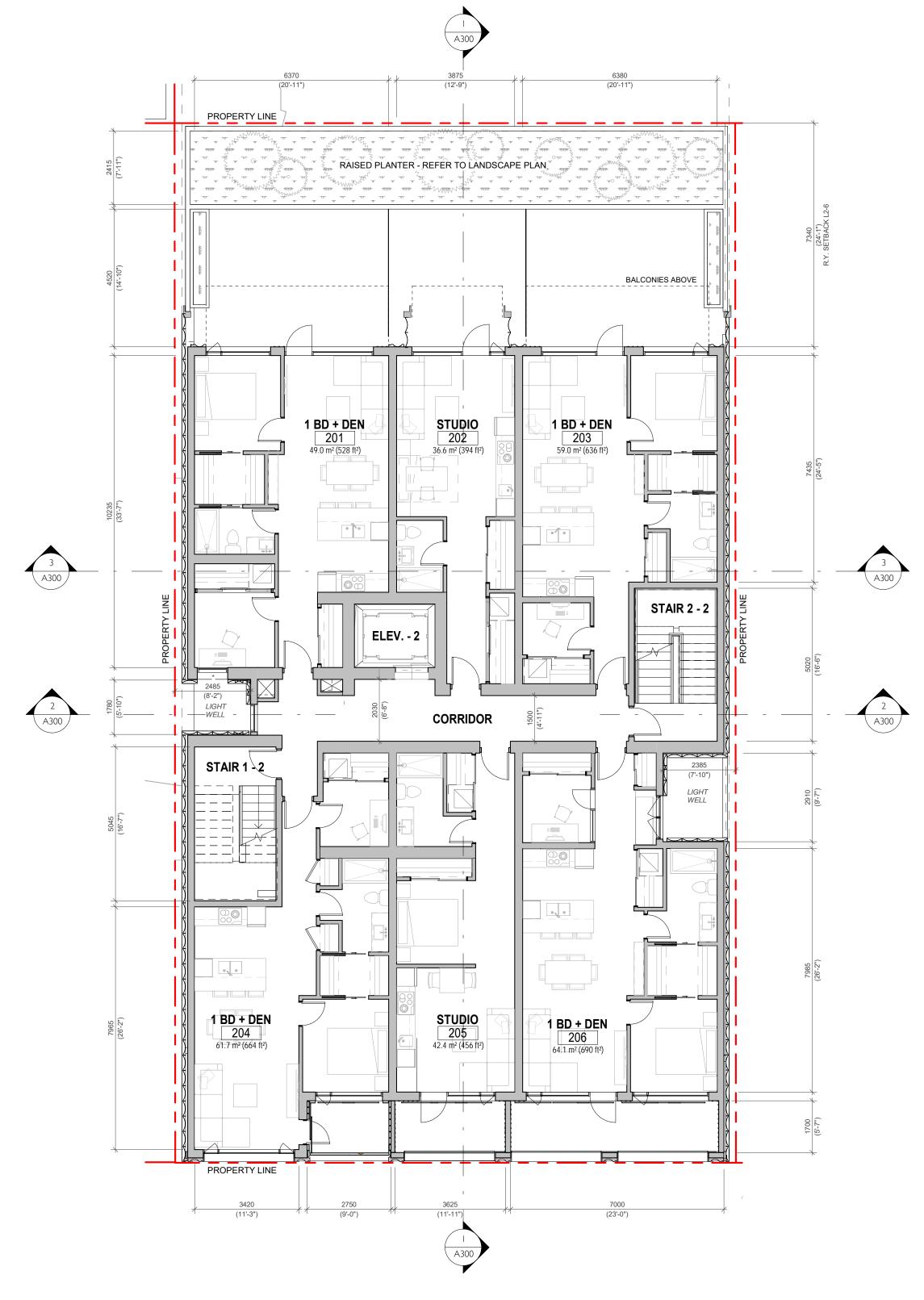
SCALE = 1:100



LEVEL 1 - ZONING REGULATION BYLAW - FLOOR AREA: 445sq.m (measured to inside face of exterior wall, excluding elevator shaft & required bike parking)

LEVEL 1 - ZONING BYLAW 2018 - FLOOR AREA: 451sq.m (measured to inside face of exterior wall, excluding required bike parking)

1 Level 1 Proposed Plan
SCALE = 1:100



LEVEL 2-6 - ZONING REGULATION BYLAW - FLOOR AREA: 403sq.m (measured to inside face of exterior wall, excluding elevator shaft & required bike parking)

LEVEL 2-6 - ZONING BYLAW 2018 - FLOOR AREA: 409sq.m (measured to inside face of exterior wall)

2 Levels 2-6 Typical Proposed Plan
SCALE = 1:100





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

1030 FORT STREET

JAWL PROPERTIES

1030 Fort Street, Victoria BC

Proposed Floor Plans

NOV 30, 2021

Scale

1:100

Project #

2112

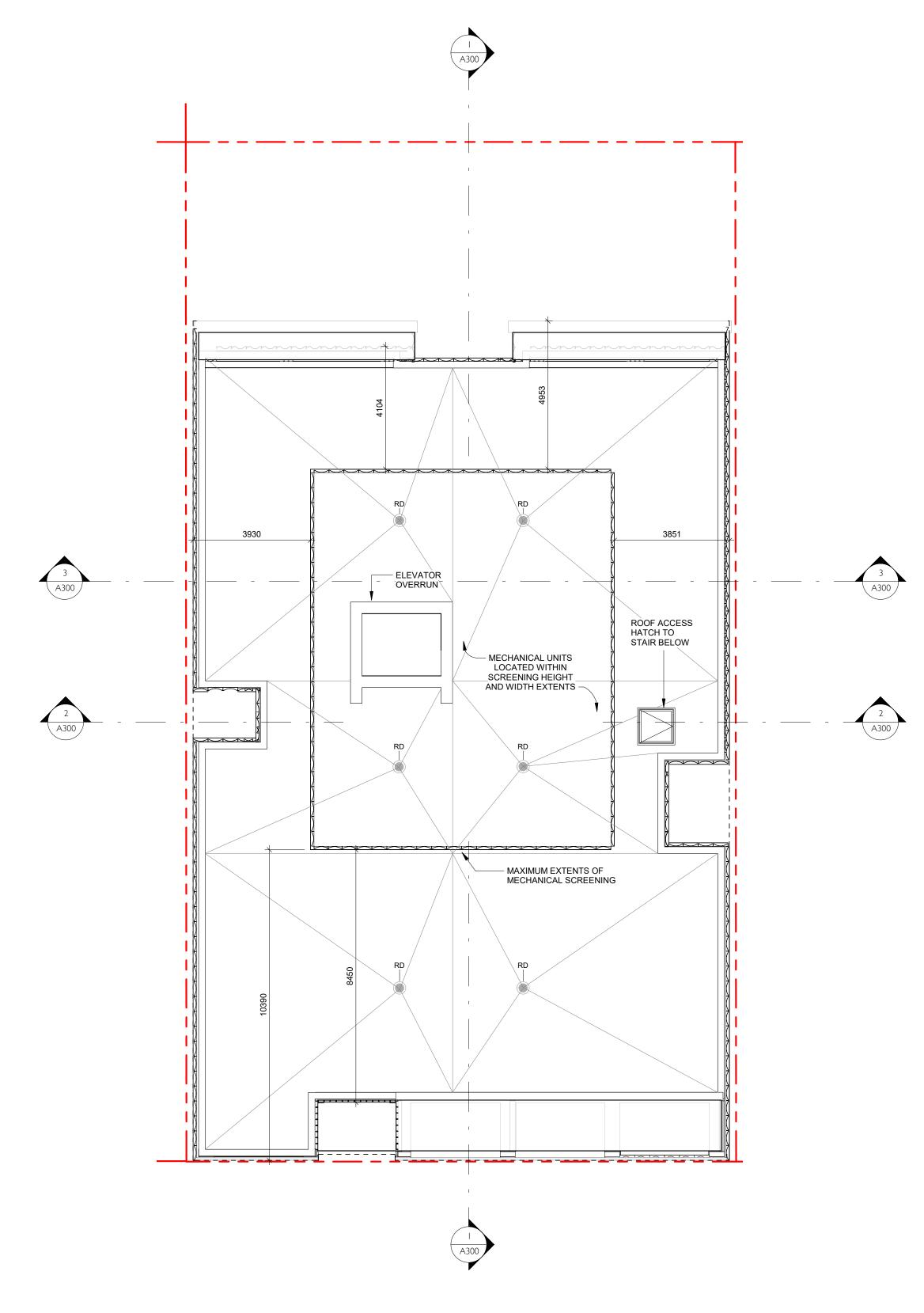
Revision

NOV 30, 2021

3

Sheet #

11/30/2021 2:04:39 PM

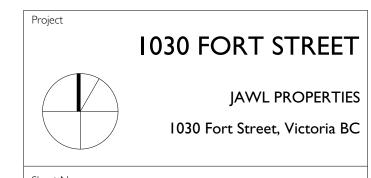


ZONING BYLAW 2018 - ROOF AREA: 491sq.m ZONING BYLAW 2018 - ROOFTOP STRUCTURE EXTENTS: 130sq.m





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.



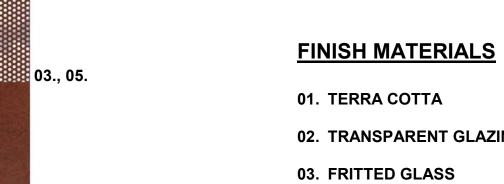
Roof Plan

NOV 30, 2021

Project #

11/30/2021 2:04:43 PM





04., 10.

06., 07.

- 02. TRANSPARENT GLAZING
- 04. PRE-FINISHED METAL
- 05. PRE-FINISHED PERFORATED METAL
- 06. WOOD GRAIN TEXTURED FINISH
- 07. CEMENTITIOUS PANEL
- 08. ARCHITECTURAL CONCRETE
- 09. CONCRETE
- 10. MECHANICAL LOUVRE



NOV 30, 202 I SEPT 15, 202 I AUG 03, 202 I Issued for RZ/DP RevI Issued for RZ/DP Issued for Development Tracker 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.

1030 FORT STREET JAWL PROPERTIES

1030 Fort Street, Victoria BC

Building Elevations S-W

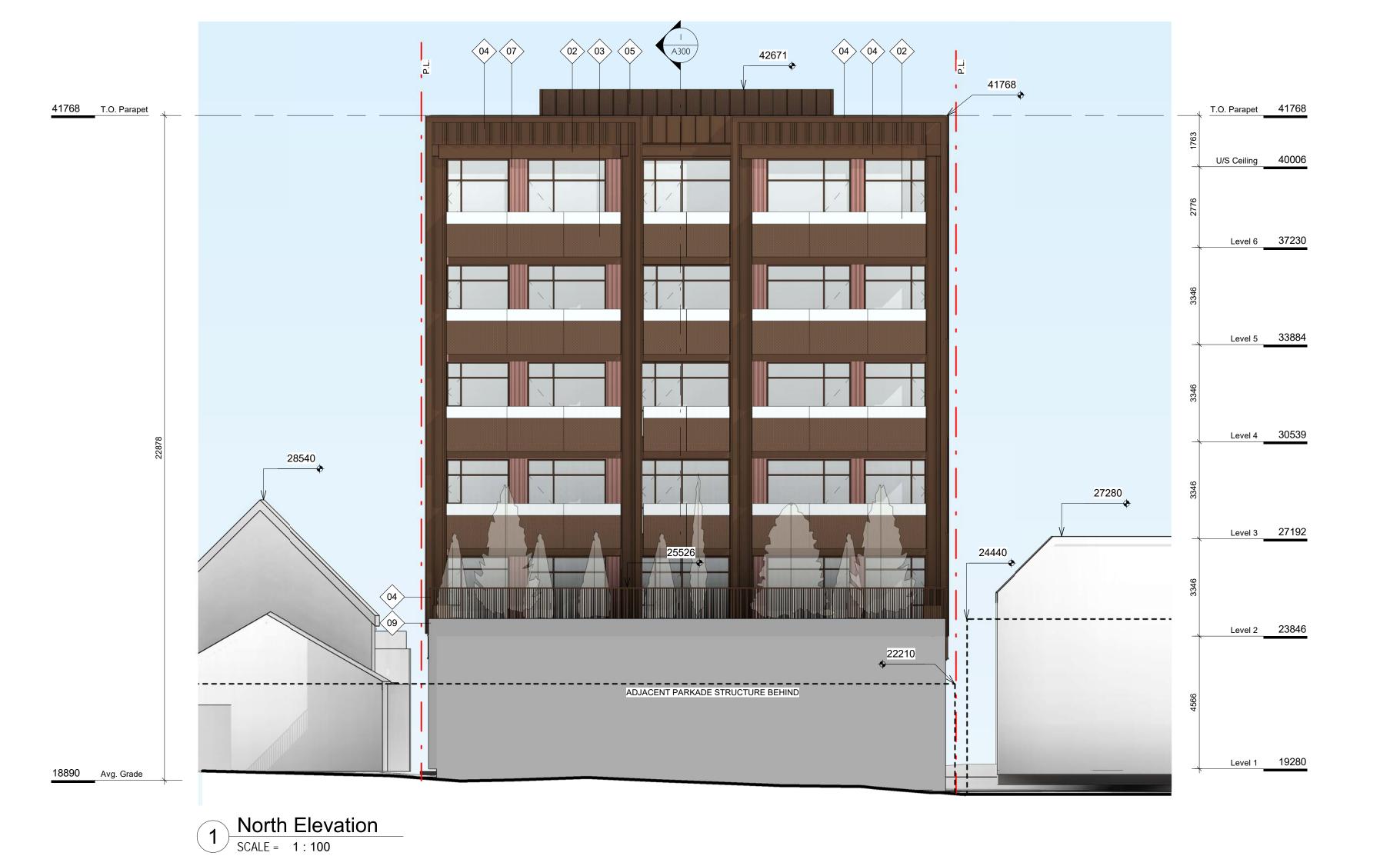
NOV 30, 2021

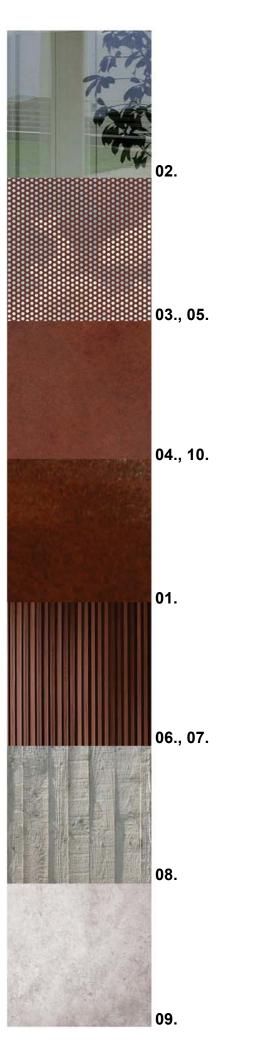
As indicated

West Elevation

SCALE = 1:100

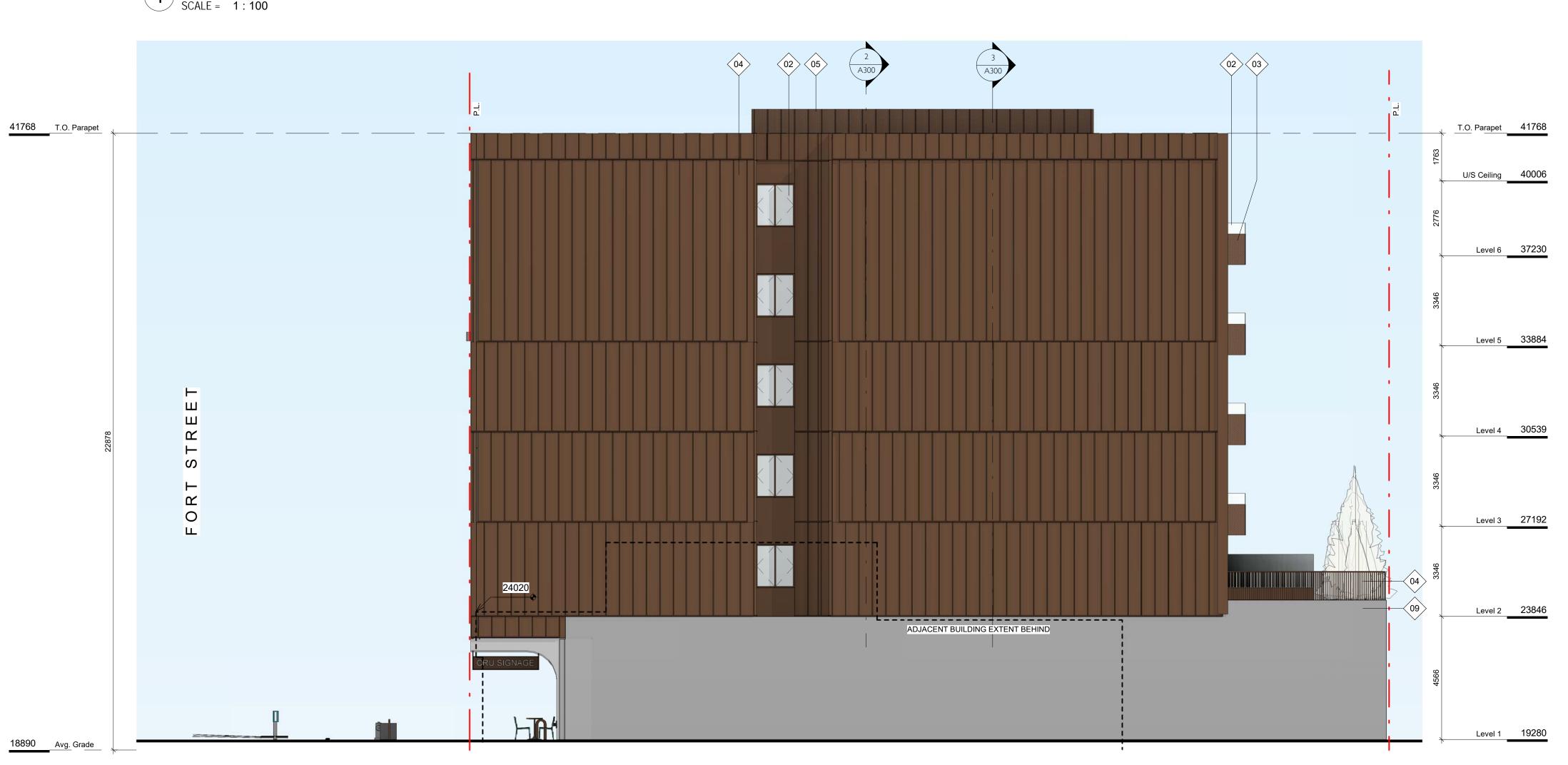
18890 Avg. Grade





FINISH MATERIALS

- 01. TERRA COTTA
- 02. TRANSPARENT GLAZING
- 03. FRITTED GLASS
- 04. PRE-FINISHED METAL
- 05. PRE-FINISHED PERFORATED METAL
- 06. WOOD GRAIN TEXTURED FINISH
- 07. CEMENTITIOUS PANEL
- 08. ARCHITECTURAL CONCRETE
- 09. CONCRETE
- 10. MECHANICAL LOUVRE



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 Cascada 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.

Project

IO30 FORT STREET

JAWL PROPERTIES

1030 Fort Street, Victoria BC

Sheet Name

Building Elevations N-E

Date

NOV 30, 2021

Scale

As indicated

Project #

Alignment of the project #

NOV 30, 2021

Scale

As indicated

As indicated

Sheet #

Alignment of the project #

Built of the project #

Built of the pr

Issued for RZ/DP RevI

Issued for Development Tracker

DESCRIPTION

Issued for RZ/DP

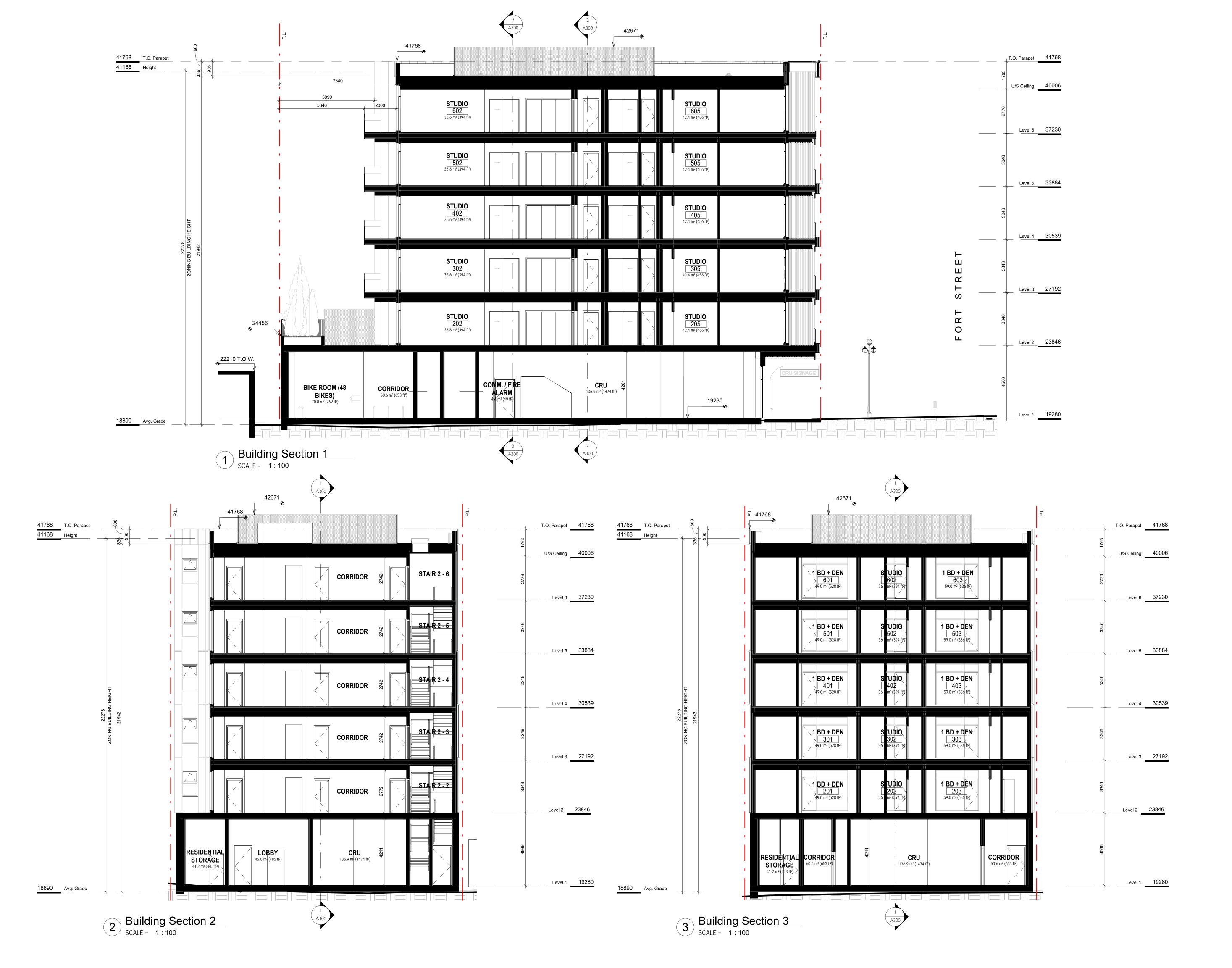
NO.

2 East Elevation
SCALE = 1:100

11/30/2021 2:06:59 PM

NOV 30, 2021 SEPT 15, 2021 AUG 03, 2021

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.

JAWL PROPERTIES

1030 Fort Street, Victoria BC

Building Sections

Date

NOV 30, 2021

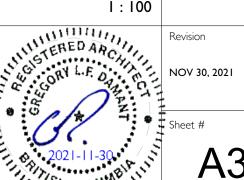
Scale

1:100

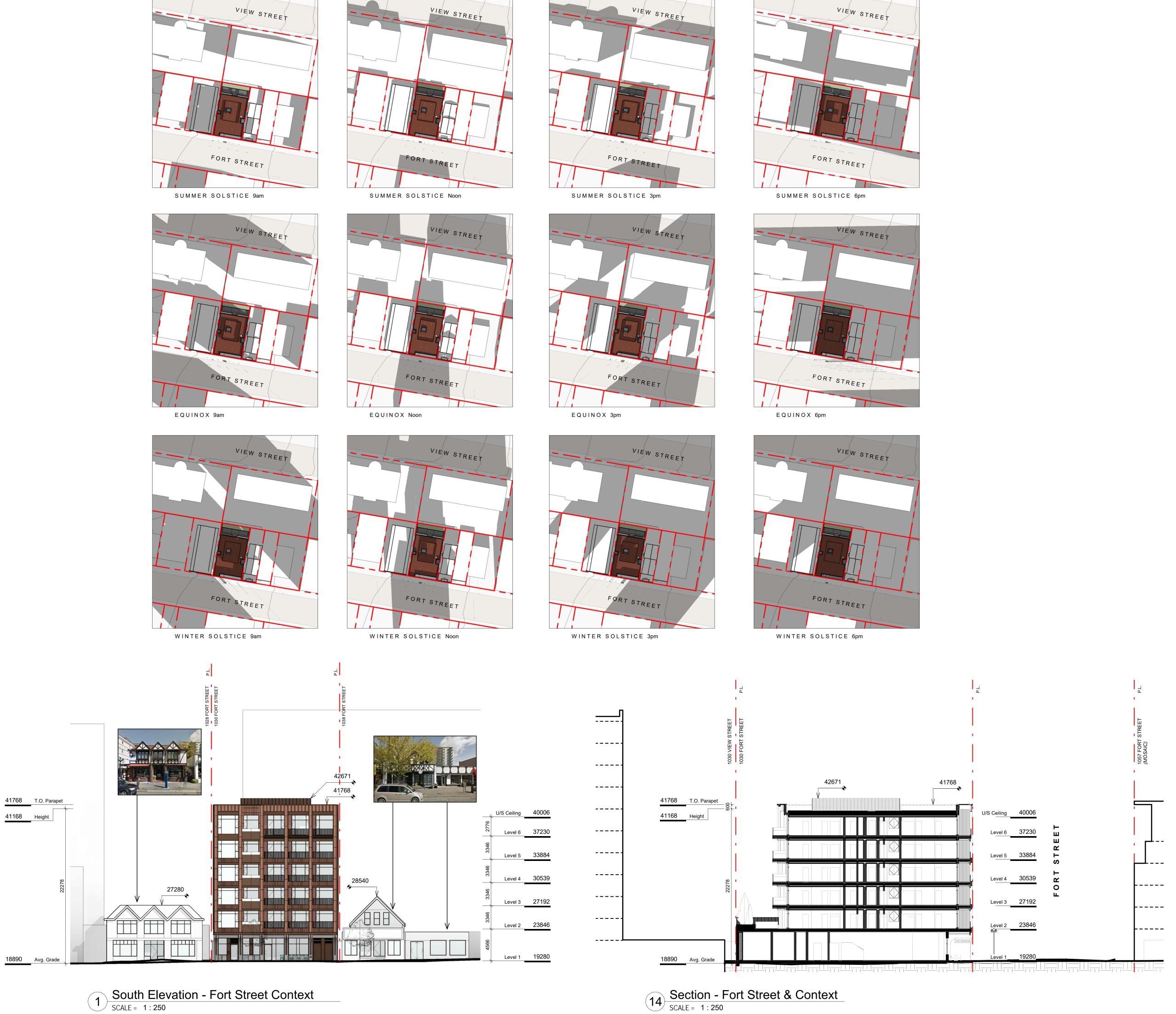
Project #

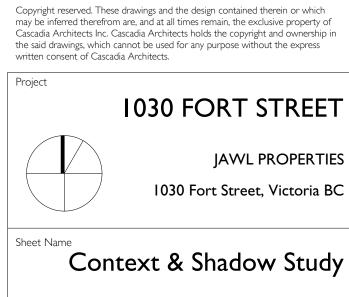
2112

Revision



11/30/2021 2:07:35 PM





CASCADIA ARCHITECTS INC

Issued for RZ/DP RevI

Issued for Development Tracker

DESCRIPTION

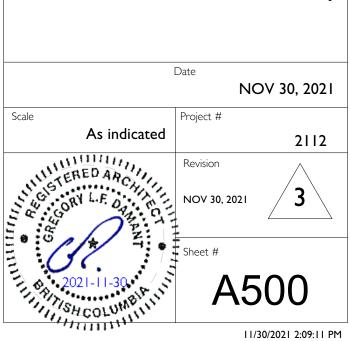
Issued for RZ/DP

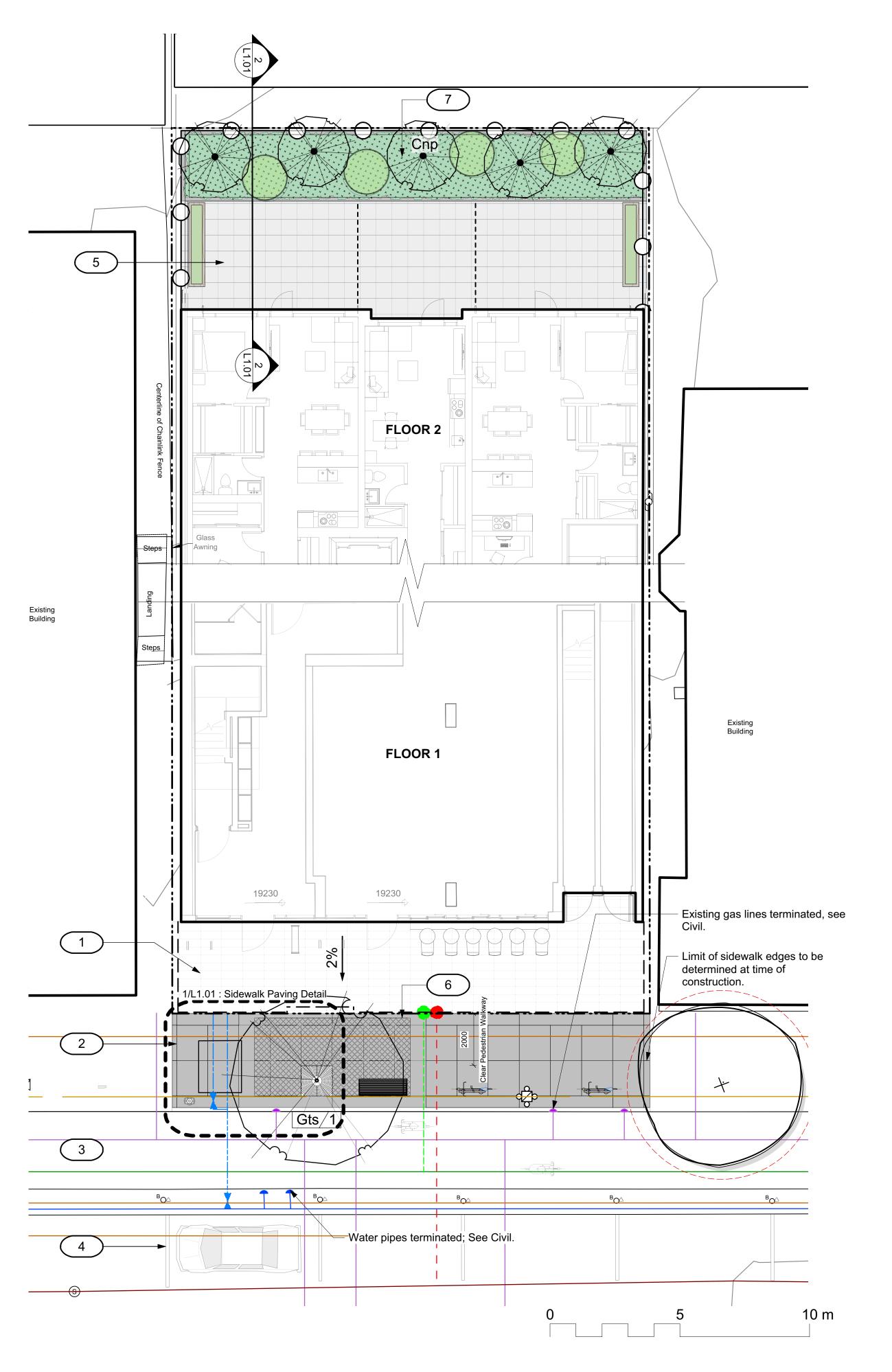
NO.

NOV 30, 202 | SEPT 15, 202 | AUG 03, 202 |

DATE

2112

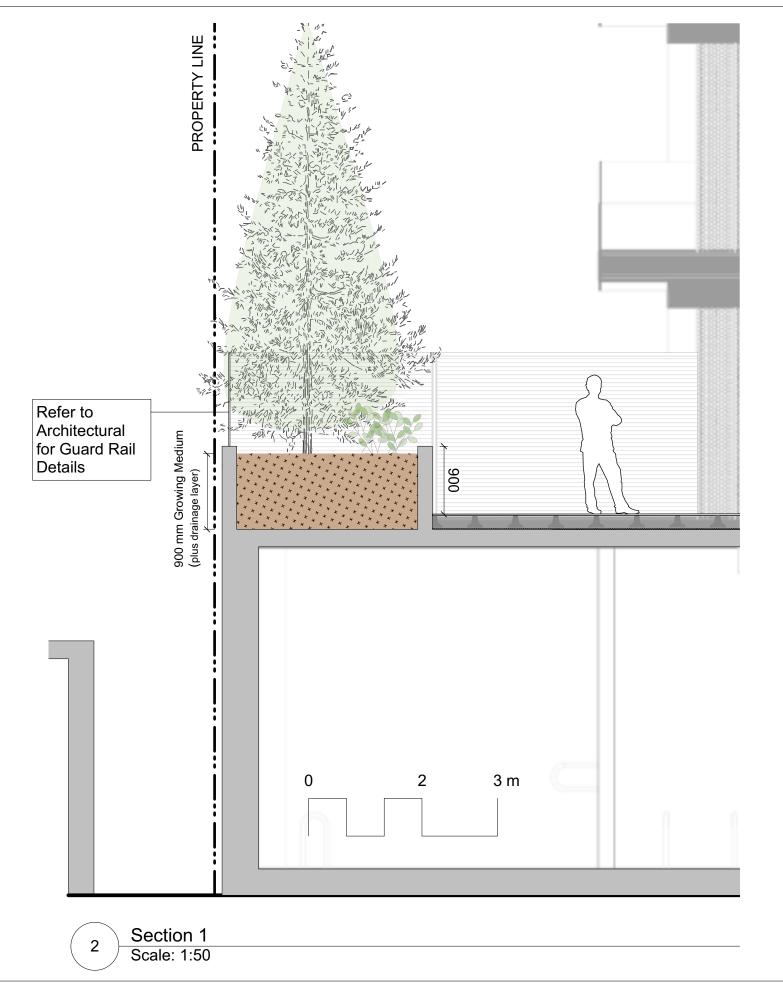


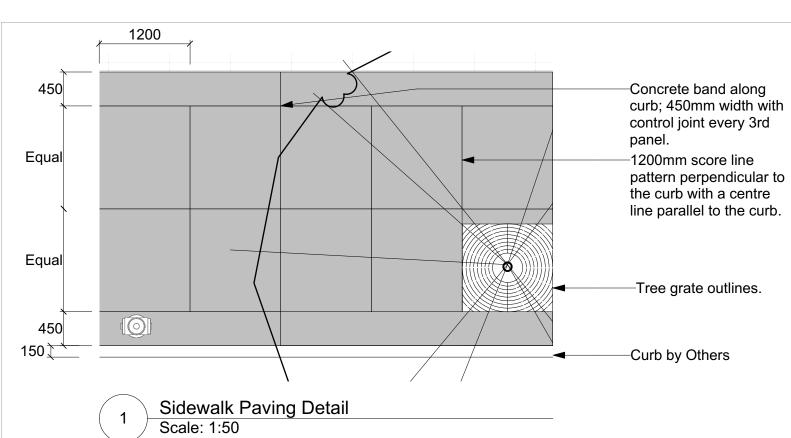


REFERENCE NOTES

- Entrance Plaza
 Pedestrian Sidewalk
- Bike Lane
 Parking
- Level 2 Patio with planters and tree screening.
- 6. 20 cu m growing medium for medium sized boulevard tree. 150 structural soil cells (50
- cells x 3 cells deep)
- 7. Landscape Planter. 900 Depth x 42.5 sq. m. Volume 38 cu m.

PLANT LIST Schd. Size / Plant Spacing TREES: Cnp Nootka False Cypress 2.5 m ht 5 Chamaecyparis nootkatensis 'Pendula' Gleditsia triacanthos 'shade master' Shade Master Honeylocust 5.0 cm cal, b+b SHRUBS/FERNS/GRASSES/VINES: 5 Azalea japonica 'Pjm' Azalea PJM #1 pot #1 pot / 500 cm O.C. 22 Cotoneaster dammeri Bearberry 4 Hamamelis * intermedia 'Diane' Hybrid Witch Hazel #15 pot Sp3, 30cm o.c. 6 Oxalis oregana Redwood Sorrel 6 Pachysandra terminalis Japanese Spurge





DRAWING NOTES

- DO NOT SCALE DRAWING: Verify all property lines and existing
- structures/vegetation to remain, prior to commencing work.

 2. All plan dimensions in metres and all detail dimensions in millimetres.
- 3. Plant quantities on Plans shall take precedence over plant list
- quantities.
 4. Contractor to confirm location and elevation of all existing services and
- utilities prior to start of construction.

 5. Provide layout of all work for approval by Landscape Architect prior to
- proceeding with work.
- 6. Contractor to provide irrigation system for all planters to current IIABC Standards and Contract Specifications. Boulevard irrigation system to meet City of Victoria Supplementary Specification for Street Trees and
- Irrigation Bylaw.Landscape installation to carry a 1 year warranty from date of
- acceptance.Plant material, installation and maintenance to conform to the current
- edition of the Canadian Landscape Standard.9. General Contractor and/or sub-contractors are responsible for all costs related to production and submission to consultant of all landscape
- as-built information including irrigation.10. Tree protection fencing, for existing trees, to be installed prior to commencement of all site work

LINE TYPE LEGEND

EXISTING

Property line

Extent of Roof, above

SEROBOLIND LITH ITIES

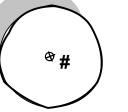
UNDERGROUND UTILITIES
(Shown for reference only - refer to Civil Engineer's drawings).

PROPOSED
Storm drain -----

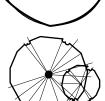
_____ Electrical ______ Gas _______ Hydro Tel

EXISTING PLANT LEGEND

(Refer to Arborist Report and Tree Retention & Removal Plan for full details and management strategies).

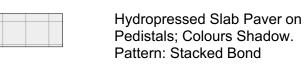


Existing Tree to be retained

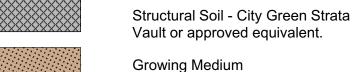


Proposed Trees

MATERIALS LEGEND







Planting Area

900mm Depth
Privacy Screening

O—O—O— Guard Rail

New Town- City of Victoria Standard Trowel Joint Concrete; Cast in Place, Side Walk Fill & Frame Natural Colour, Fine Broom Finish 1200mm Scoreline pattern perpendicular to curb (Pattern to be adjusted to fit with tree

Concrete Retaining Wall - On Grade

grate layout)

450mm concrete band along curb and back side of sidewalk (Property line)
Control joints every 3rd planel of 450mm bands

SITE FURNISHINGS LEGEND



Tree Grate



Fire Hydrant

Planters

Downtown Bike Racks



New Town - Type F: Metal modern bench



Pedestrian Lighting - New Town - Heritage Cluster Light Type A Circular

MATERIAL PALETTE

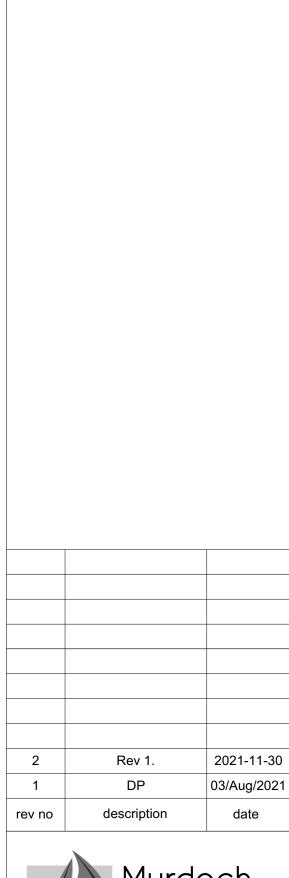


PAVING





SHADE PLANTING SCREENING





2021-11-30

Jawl Properties Ltd, 1515 Douglas St Suite 200, Victoria, BC

1030 Fort Street,

Victoria, B.C.

sheet title

Landscape

Materials

project no.		121.29
scale	1: 100	@ 24"x36"
drawn by		EB
checked by		SM/PdG
revison no.	sheet no.	
1		1.01

ENGINEERING NOTES:

- ALL CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST VERSION OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS, MASTER MUNICIPAL CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS AND THE CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS AND THE CONSTRUCTION

 OF THE CITY OF VICTORIA SPECIFICATIONS AND THE CONSTRUCTION

 OF THE CONSTRUCTION AND THE CONSTRUC
- DOCUMENT (MMCD) PLATINUM EDITION, AND THESE DRAWINGS.

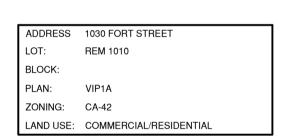
 2. ALL CONSTRUCTION SURVEY LAYOUT TO BE PROVIDED BY THE CONTRACTOR.
- 2. ALL CONSTRUCTION SURVEY LATOUT TO BE PROVIDED BY THE CONTRACTOR.

 3. PERMIT TO CONSTRUCT WORKS ON CITY RIGHT-OF-WAY MUST BE OBTAINED FROM THE CITY ENGINEERING DEPARTMENT BEFORE WORKS COMMENCE. NOTIFY CITY OF VICTORIA 48 HOURS PRIOR TO CONSTRUCTION.
- 4. ALL SERVICE LOCATIONS AND CROSSINGS ARE NOT GUARANTEED AS TO THEIR ACCURACY. LOCATIONS OF ALL EXISTING SERVICES, FEATURES AND APPURTENANCES SHOWN ON THE DRAWINGS ARE TO BE CONSIDERED APPROXIMATE ONLY. VERIFY ALL LOCATIONS IN THE FIELD PRIOR TO CONSTRUCTION.
- 5. CONTACT BC-1 (1-800-474-6886), BC HYDRO, TELUS, SHAW CABLE, AND FORTIS BC FOR
- UNDERGROUND UTILITY LOCATIONS 72 HOURS PRIOR TO CONSTRUCTION.

 6. CONTRACTOR TO VIDEO INSPECT EXISTING 200mm STORM DRAIN BETWEEN EAST AND WEST PROPERTY LINES ALONG PROJECT FRONTAGE PRE AND POST CONSTRUCTION TO
- CONFIRM PIPE CONDITION.

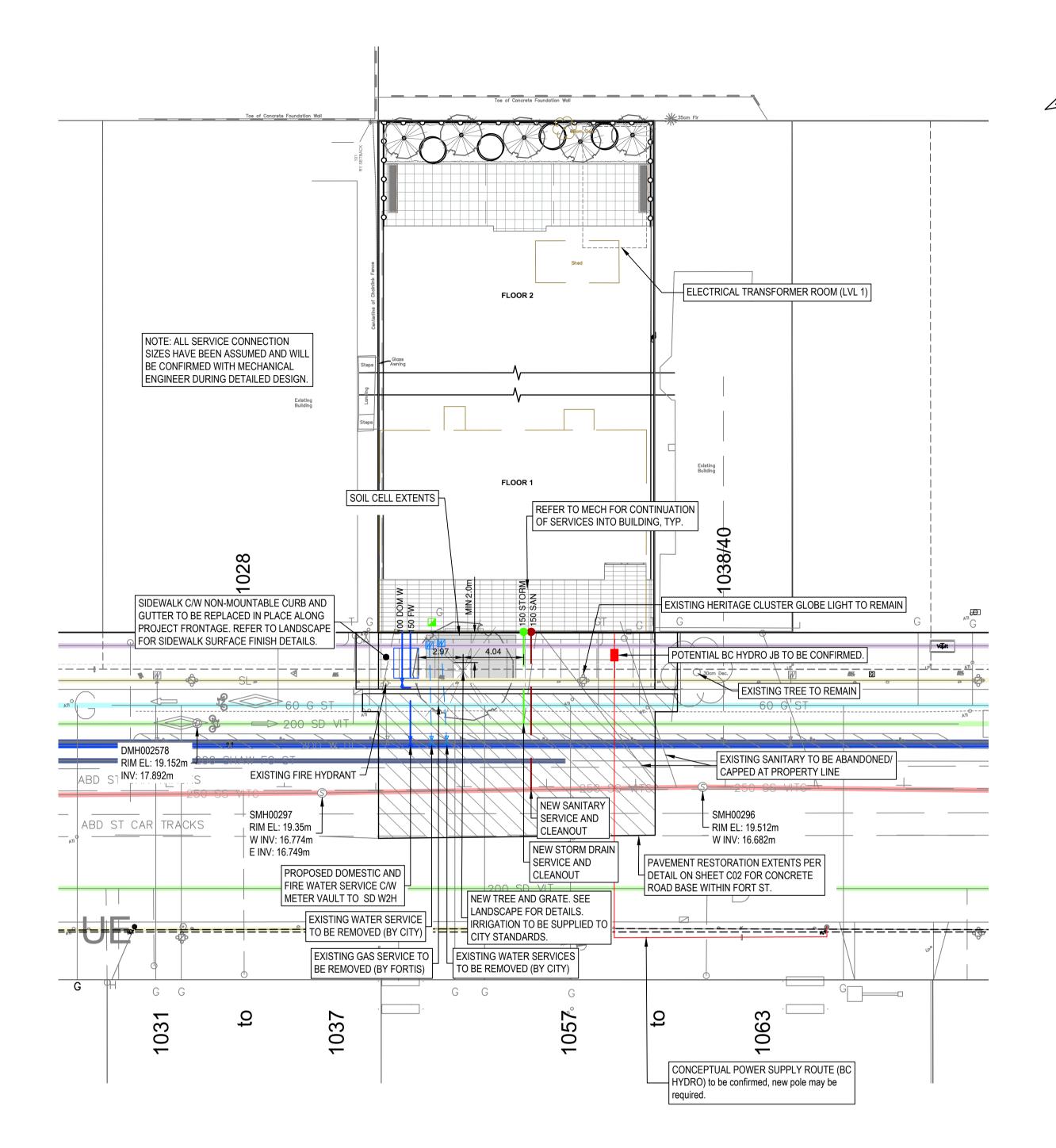
 7. EXISTING SERVICES MUST BE EXPOSED AT CROSSING POINTS PRIOR TO CONSTRUCTION.
- 8. ANY CONFLICT BETWEEN EXISTING INFRASTRUCTURE AND THE DESIGN TO BE RELAYED TO ENGINEER AND CITY TECHNICIAN IMMEDIATELY.
- ADJUST ALL PROPOSED AND EXISTING APPURTENANCES TO MEET FINAL DESIGN GRADES.
 CITY CREWS TO INSTALL ALL SEWER AND DRAIN CONNECTIONS AND SERVICES UP TO THE PROPERTY LINE, AT THE DEVELOPER'S EXPENSE.
- 11. WATER SERVICE CONNECTIONS ARE TO BE INSTALLED TO NEW METER AT THE PROPERTY LINE BY THE CITY OF VICTORIA MUNICIPAL CREW, AT THE DEVELOPER'S EXPENSE. THE CONTRACTOR SHALL NOT OPERATE ANY WATERMAIN OR SERVICE VALVES.
- 12. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH ALL PARTIES REQUIRED FOR SERVICING TO PROPERTY LINE, INCLUDING ABANDONMENT OF EXISTING SERVICES. CAP ABANDONED HYDRO/TEL/SHAW CONDUIT 300mm OUTSIDE PROPERTY LINE.
- 13. UNDERGROUND WIRING TO BE CONSTRUCTED IN ACCORDANCE WITH BC ELECTRICAL
- CODE, BC HYDRO/TEL DRAWINGS AND SPECIFICATIONS.

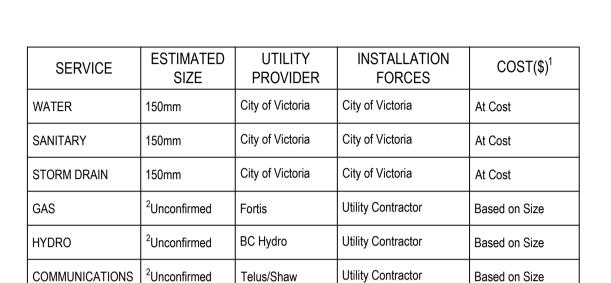
 14. OVERHEAD WIRING IS NOT SHOWN ON CONTRACT DRAWINGS.
- 15. STREETS SHALL BE SWEPT CLEAN ON A REGULAR BASIS TO REMOVE ANY CONSTRUCTION
- 16. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF VICTORIA STORMWATER BYLAW.
- 17. DISPOSE OF ALL UNSUITABLE EXCAVATED MATERIAL AS PER SPECIFICATIONS, IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
- 18. ALL TRAFFIC CONTROL TO CONFORM TO THE MOST CURRENT WORKSAFE BC, MMCD AND MINISTRY OF TRANSPORTATION SPECIFICATIONS (TRAFFIC CONTROL MANUAL FOR WORK ON ROADWAYS).
- 19. PROVIDE TRAFFIC CONTROL, SIGNAGE, BARRICADES, ILLUMINATION, AND DETOUR ROUTING AS REQUIRED TO MAINTAIN TRAFFIC FLOW AND EMERGENCY VEHICLE ACCESS. OUTBOUND ARTERIAL ROAD TRAVEL LANES TO BE OPEN AFTER 3:00 PM.
- 20. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE CAUSED TO EXISTING STREETS OR SERVICES BY CONSTRUCTION EQUIPMENT AND/OR TRUCKS HAULING MATERIALS TO THE SITE. THIS WILL INCLUDE DAILY CLEANING OR SWEEPING ALL EXISTING ROADS OF DIRT AND DEBRIS CAUSED BY CONSTRUCTION ACTIVITY.
- 21. ALL ASPHALT AND CONCRETE CUTS TO BE SQUARE CUT WITH SAW.
- 22. COORDINATE CONSTRUCTION OF ALL WORKS WITHIN ROADWAYS WITH CITY OF VICTORIA WORKS CREWS.
- 23. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR BC HYDRO, TELUS, SHAW CABLE AND FORTIS BC UTILITY CONSTRUCTION DETAILS.
- 24. FIELD SURVEY COMPLETED BY GEOVERRA 2020/2021.
- 25. CONTRACTOR IS TO PROVIDE AS-CONSTRUCTED DRAWING MARKUPS TO ENGINEER UPON CONSTRUCTION COMPLETION.



THIS DRAWING IS NOT TO BE SCALED.

YYYY-MM-DD





City of Victoria Schedule of fees for Service Connections Provided in Appendix A
 Design loads and service size to be confirmed by mechanical and Electrical consultants during detailed design stage.

	WORKS AND SERVICES CHECK TABLE					
PLAN CHECKER		AUTHORIZED	DATE			
	FLAN CHECKER	NAME	SIGNATURE	DATE		
UTILITY	BC HYDRO					
	TELUS					
	FORTIS BC					
	SHAW					
MUNICIPAL	UNDERGROUND UTILITIES					
	TRANSPORTATION DESIGN & INFRASTRUCTURE					
	LAND DEVELOPMENT					

		<u>LEGEND</u>			
SURFACE DETAIL (D) STORM DRAIN MANHOLE (F) STORM DRAIN VENT (CATCH BASIN (D) DRAIN CLEANOUT (A) DRAIN LATERAL (S) SANITARY SEWER MANHOLE (E) SANITARY SEWER WANHOLE (E) SEWER CLEANOUT (F) H (F) H	∇ REDUCER	TEL MANHOLE TEL POLE TEL POLE WITH DIP TEL POLE WITH LIGHT TEL SERVICE BOXES TEL VAULT POLE ANCHOR HYDRO/TEL POLE TO BE RELOCATED	O SIGNAL PULL BOX — SIDEWALK O LIGHT/SIGNAL PULL BOX — STREET □ LIGHT POLE (STEEL) □ SIGNAL POLE (STEEL) □ LIGHT/SIGNAL POLE (STEEL) □ CLUSTER LAMP — TYPE A □ CLUSTER LAMP — TYPE B ▼ STREET SIGN □ PARKING METER	HYDRO/TEL POLE TO BE REMOVED GAS METER GAS VALVE GAS SNIFFER TEST HOLE XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SANITARY STORM WATER HYDRO LIGHTING GAS TEL/CABLE
CODVDICUT: #### #### ####		#### #### ####	#### SEAL:		CLIENT:

DES

DRN

CHK

THIS DRAWING AND DESIGN IS COPYRIGHT #### #### PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT #### #### #### #### WRITTEN PERMISSION BY WSP CANADA INC. #### #### #### #### #### #### THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND 2021/12/01 RE-ISSUED FOR DEVELOPMENT PERMIT/RE-ZONING CD JCS OMISSIONS PRIOR TO COMMENCING WORK. 2021/09/15 ISSUED FOR DEVELOPMENT PERMIT/RE-ZONING CD JCS BH

DESCRIPTION

B. W. HARMS # 49278

JAWL PROPERTIES LTD. 1515 Douglas St Suite 200, Victoria, BC

CLIENT REF. NO:



)	301-3600 Uptown Blvd Victoria BC, Canada V8Z 0B9
	T+1250-384-5510 F+1250-386-2844 wsp.com

1:200	
TITLE:	
CONCEPTUAL CIVIL PLAN	
DRAWING NO:	
C01	
SHEET NO: 1 OF 2	
ISSUE:	ISS/REV:
FOR DEVELOPMENT PERMIT/RE-ZONING	4
2021/12/01	•
	CONCEPTUAL CIVIL PLAN DRAWING NO: C01 SHEET NO: 1 OF 2 ISSUE: FOR DEVELOPMENT PERMIT/RE-ZONING

