

# 633 BELTON AVENUE

APPLICATION FOR REZONING & DEVELOPMENT PERMIT



### Sheet List

Sheet Number	Sheet Name
A0.00	Site Plan & Project Info
A0.02	Building Code Analysis & Spatial Separations
A0.01	Building Code Analysis
A1.00	Site Survey & Grade Calculation
A2.00	Floor Plans
A3.00	Exterior Elevations
A3.01	Exterior Materials
A4.00	Building Sections & Window Overlay Elevations



CONTEXT MAP

### GENERAL PROPERTY INFORMATION

PROJECT DESCRIPTION	A MIDDLE HOUSING DEVELOPMENT IN VIC WEST FEATURING 6 FAMILY SIZED UNITS. A LARGE REAR YARD ENCOURAGES NEIGHBOURS TO FORM A COMMUNITY AND FOR CHILDREN TO PLAY. A FOCUS ON BICYCLE AMMENITIES RATHER THAN CARS SUPPORTS SUSTAINABLE LIFESTYLES.
CIVIC ADDRESS	633 BELTON AVENUE
LEGAL DESCRIPTION	LOT 7, SECTION 10, ESQUIMALT DISTRICT, PLAN 280.
PROPERTY IDENTIFICATION NUMBER (P.I.D.)	001-566-229
AUTHORITY HAVING JURISDICTION	THE CITY OF VICTORIA
APPLICABLE BUILDING CODE	BRITISH COLUMBIA BUILDING CODE, 2018 EDITION, INCLUDING ALL AMENDMENTS

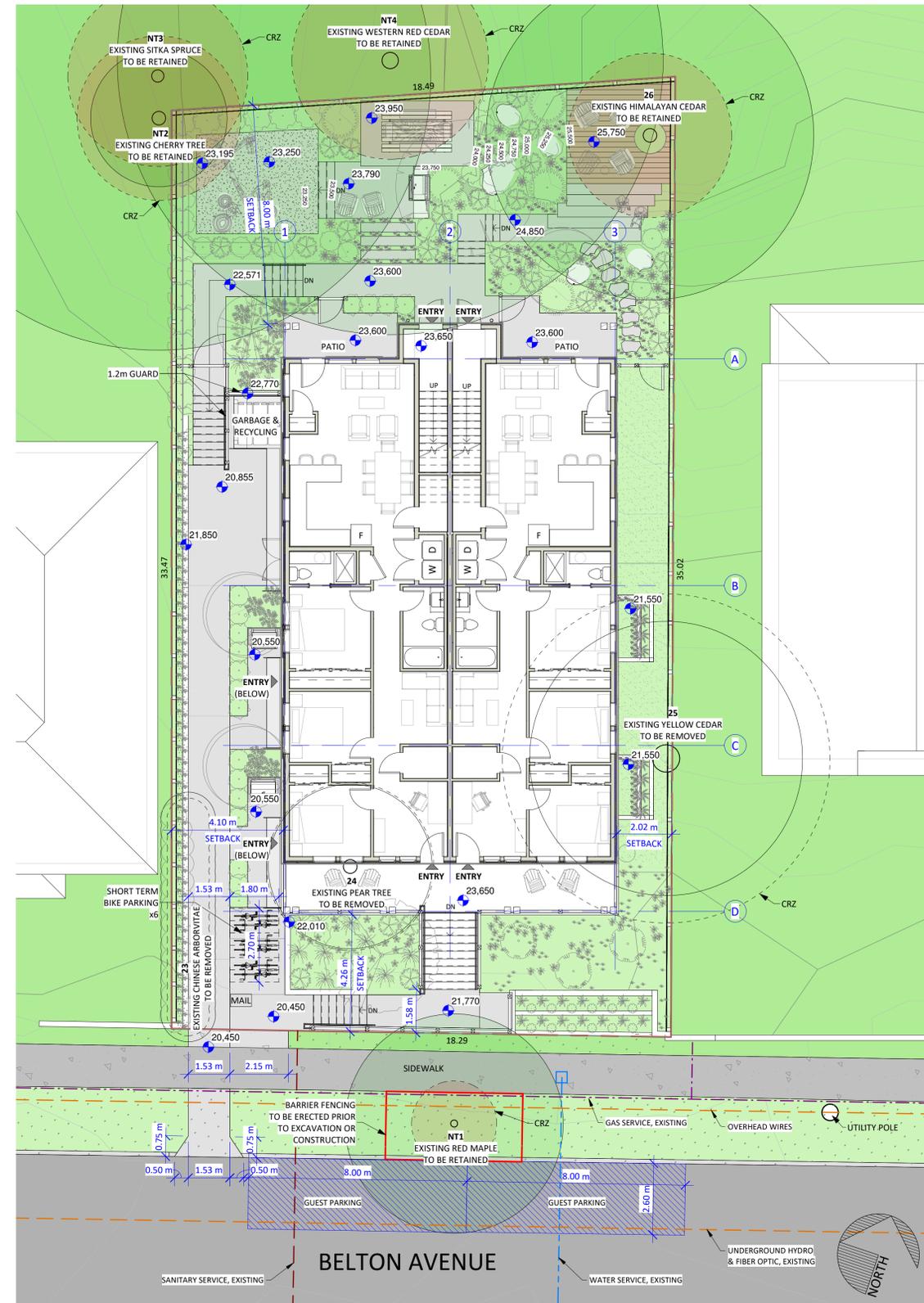
### PROJECT INFORMATION TABLE

Zone	Proposed	SITE SPECIFIC PROPOSED (R1-B existing zoning)
Site Area	629.19 m <sup>2</sup>	
Total Floor Area <sup>1</sup>	427.30m <sup>2</sup>	
Commercial Floor Area	N/A	
Floor Space Ratio	0.68 : 1	
Site Coverage %	44%	
Open Site Space %	48%	
Height of Building <sup>2</sup>	8.05m	
Storeys #	2 storeys - lowest level qualifies as basement.	
Parking Stalls #	1.45 per unit (>70m <sup>2</sup> ) x6 = 9 Visitor = 0.1 per unit x6 = 1 10 total	0 spaces provided
Bicycle Parking #	1.25 Long Term per Unit x6 = 8 6 Short Term per Building	21 Long Term Spaces provided - includes 7 cargo bike spaces 6 Short Term Spaces provided
Building Setbacks	Proposed	
Front Yard (South)	4.26m	
Rear Yard (North)	8.00m	
Side Yard (West)	4.10m	
Side Yard (East)	2.02m	
Side Yards Combined	6.12m	
Residential Use Details		
Total Number of Units	6	
Unit Type Breakdown	2 two bedroom units and 4 three bedroom units	
Ground Oriented Units	2 Adaptable residential units	
Minimum Unit Floor Area <sup>3</sup>	70.68m <sup>2</sup>	
Total Residential Floor Area <sup>3</sup>	575.11m <sup>2</sup>	
<sup>1</sup> Lowest level ceiling less than 1.2m from avg. grade and qualifies as basement and therefore not included. Measurements for area to inside face of exterior walls.		
<sup>2</sup> Refer to A1.00 for height calculations.		
<sup>3</sup> Measurements for Unit Floor area are to centerline of exterior walls per the BC Strata Act.		

### FLOOR AREA - ZONING

Name	Area
Level 2	215.63 m <sup>2</sup>
Level 3	211.36 m <sup>2</sup>
	426.99 m <sup>2</sup>

NOTE:  
ZONING FLOOR AREA MEASURED TO INSIDE FACE OF EXTERIOR WALLS.



1 Site Plan  
1 : 100

### OWNER

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Issue Date

FOR DEVELOPMENT PERMIT 2021-12-22

### Revision

No. Description Date

### Consultant

633 Belton Avenue

633 Belton Avenue

Site Plan & Project Info

Date 2021-12-22 12:54:35 PM

Drawn by CC

Checked by CL

A0.00

Scale As indicated

Building Code Analysis

NO.	ITEM	DESCRIPTION	REFERENCES
<b>GENERAL INFORMATION</b>			
1	PROJECT TYPE	NEW CONSTRUCTION <input type="checkbox"/> ADDITION <input type="checkbox"/> RENO. <input type="checkbox"/> TENANT IMPROVEMENT <input type="checkbox"/>	-
2	GOVERNING BUILDING CODE	BRITISH COLUMBIA BUILDING CODE, 2018, INCLUDING ALL AMENDMENTS	-
3	BUILDING CODE PARTS APPLICABLE	PART: 1 2 3 4 5 6 7 8 9 10 DIVISION: A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F2 <input type="checkbox"/> F3 <input type="checkbox"/>	DIV. A - 1.3.2, 1.3.3, 1.3.4.
4	OCCUPANCY CLASSIFICATION	C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F2 <input type="checkbox"/> F3 <input type="checkbox"/>	9.10.2.1.
5	MULTIPLE MAJOR OCCUPANCIES	YES <input type="checkbox"/> NO <input type="checkbox"/>	9.10.2.5.
6	FIREWALL(S)	YES <input type="checkbox"/> NO <input type="checkbox"/>	9.10.11.
7	OCCUPANT LOAD	32 TOTAL (ALL STOREYS) DWELLING UNIT OCCUPANCY BEDROOMS OCCUPANTS 1A GROUP C 2 4 1B GROUP C 2 4 2A GROUP C 3 6 2B GROUP C 3 6 3A GROUP C 3 6 3B GROUP C 3 6	9.9.1.3.
8	BUILDING AREA (m <sup>2</sup> )	≤ 600 REQUIRED 251 PROPOSED	DIV. A - 1.3.3.3, 1.4.1.2.
9	GRADE ELEVATION (m, GEODETIC)	20.70 1 1 LOWEST AVERAGE GRADE GOVERNS	1.4.1.2.
10	BUILDING HEIGHT (STOREYS)	3 1 1 "FIRST STOREY", PER DEFINITION	1.4.1.2., 9.10.4.
11	NUMBER OF STREETS FACING	1	1.4.1.2.
12	FIRE ALARM & DETECTION SYSTEM	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.18.2.
13	AUTOMATIC SPRINKLER SYSTEM	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.5.
14	MEZZANINE(S)	YES <input type="checkbox"/> NO <input type="checkbox"/>	9.10.4.1.
15	INTERCONNECTED FLOOR SPACE	YES <input type="checkbox"/> NO <input type="checkbox"/>	9.10.9.5.
16	CONSTRUCTION TYPE(S)	COMBUSTIBLE: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> NON-COMBUSTIBLE: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.6.
17	ASSEMBLY FIRE-RESISTANCE RATINGS (F.R.R., IN HOURS)	MINIMUM RATING (LOAD-BEARING ELEMENTS TO HAVE SAME F.R.R. AS SUPPORTED ASSEMBLY): 9/4 FLOORS 1 N/A MEZZANINE N/A ROOF 1 EXCEPT FLOORS OVER CRAWLSPACES	9.10.8.
<b>DESIGN OF AREAS AND SPACES</b>			
18	ACCESS FOR PERSONS WITH DISABILITIES	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.5.2.1., 3.8.2.1.
19	CEILING HEIGHTS (mm)	≥ 2100 REQUIRED	9.5.3.1.
20	HALLWAY WIDTHS (WITHIN A DWELLING UNIT) (mm)	≥ 860 REQUIRED	9.5.4.1.
21	DOORWAY SIZES (mm)	HEIGHT: ≥ 1980 REQUIRED, TYPICAL ≥ 2030 PUBLIC W.C. ROOMS WIDTH ENTRY/BEDROOM/STAIRS/UTILITY/PUBLIC WATER-CLOSET ROOMS: ≥ 810 REQUIRED WIDTH EXTERIOR BALCONIES: ≥ 760 REQUIRED WIDTH BATHROOM/CLOSET/HALLWAY: 1 AT LEAST ONE DOOR BATHROOM ≥ 760	9.5.5.
<b>WINDOWS, DOORS AND SKYLIGHTS</b>			
22	DWELLING UNIT ENTRANCE DOORS	DOOR VIEWER OR TRANSPARENT GLAZING: REQUIRED <input type="checkbox"/>	9.7.2.1.
23	PERFORMANCE OF WINDOWS, DOORS AND SKYLIGHTS	COMPLIANCE WITH EITHER PART 5 OR 9.7.3.3.3: REQUIRED <input type="checkbox"/> THERMALLY BROKEN METAL FRAMES AND SASHES, UNLESS F.R.R. REQUIRED: REQUIRED <input type="checkbox"/>	9.7.3.
24	DESIGN AND CONSTRUCTION (OF WINDOWS, DOORS AND SKYLIGHTS)	CONFORM TO "AAMA/WDMA(CSA-101)/S.2/A440-11" (NAFS STANDARD) AND "A44031-2017" (CANADIAN SUPPLEMENT): REQUIRED <input type="checkbox"/>	9.7.4.
25	RESISTANCE TO FORCED ENTRY FOR SWINGING (DWELLING UNIT) DOORS	WHERE WOOD, ≥ 45mm THICK, SOLID OR 19mm STILE-AND-RAIL TYPE: REQUIRED <input type="checkbox"/> S-PIN DEADBOLT LOCK AND BOLT THROW ≥ 25mm, WITH STRIKE PLATES CONFORMING TO 9.7.5.2.1(7): REQUIRED <input type="checkbox"/> HINGE FASTENING CONFORMING TO 9.7.5.2.1(6): REQUIRED <input type="checkbox"/> SOLID BLOCKING ON BOTH SIDES AT LOCK HEIGHT: REQUIRED <input type="checkbox"/>	9.7.5.2.
26	RESISTANCE TO FORCED ENTRY FOR (RESIDENTIAL) WINDOWS	WITHIN 2m OF ADJACENT GROUND, FORCED ENTRY WINDOW PROTECTION PER CLAUSE 3.5.5 OF "AAMA/WDMA(CSA-101)/S.2/A440-11" (NAFS STANDARD): REQUIRED <input type="checkbox"/>	9.7.5.3.
<b>STAIRS, RAMPS, HANDRAILS AND GUARDS</b>			
27	STAIR WIDTH (mm)	EXIT OR PUBLIC STAIRS: SERVING A SINGLE DWELLING UNIT: ≥ 900 REQUIRED ≥ 860 REQUIRED	9.8.2.1.
28	HEIGHT OVER STAIRS AND LANDINGS (mm)	TYPICAL: SERVING A SINGLE DWELLING UNIT: ≥ 2050 REQUIRED ≥ 1950 REQUIRED	9.8.2.2., 9.8.6.4.
29	STEP DIMENSIONS (mm)	RISE, PUBLIC STAIR: RISE, PRIVATE STAIR: 125 - 180 125 - 200 REQUIRED RUN, PUBLIC STAIR: RUN, PRIVATE STAIR: ≥ 280 REQUIRED 255 - 355 REQUIRED	9.8.4.1., 9.8.4.2.
30	TREAD NOSINGS (mm)	TYPICAL RADIUS: RESILIENT TREAD RADIUS: 6 - 14 REQUIRED ≥ 3 REQUIRED	9.8.4.8.
31	TACTILE WARNING STRIPS <sup>1</sup>	SURFACE INDICATORS AT TOP OF STAIR FLIGHTS PER 3.8.2.2.: 1 NOT REQUIRED AT STAIRS SERVING ≥ 2 DWELLING UNITS OR EXIT STAIRS NOT USED FOR ACCESS	9.8.6.5.
32	RAMPS	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.8.5.
33	LANDINGS (mm)	WIDTH PUBLIC STAIR: WIDTH PRIVATE STAIR: ≥ 900 REQUIRED ≥ 860 REQUIRED LENGTH PUBLIC STAIR: LENGTH PRIVATE STAIR: ≥ 900 REQUIRED ≥ 860 REQUIRED	9.8.6.3., 9.8.2.1.

NO.	ITEM	DESCRIPTION	REFERENCES
34	HANDRAILS	NO SIDES, INT. STAIRS: NO SIDES, EXT. STAIRS: ≥ 1 REQUIRED ≥ 1 REQUIRED CONTINUITY ON ONE SIDE, EXCEPT AT DOORWAYS AND LANDINGS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> HORIZONTAL EXTENSIONS ≥ 300mm, TOP AND BOTTOM, EXCEPT WHERE SERVING ONLY ONE DWELLING UNIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> HEIGHT (mm): 865 - 1070 REQUIRED CLEARANCE TO WALL BEHIND (mm): ≥ 50 TYPICAL ≥ 60 ROUGH SURFACE PROJECTION INTO REQUIRED WIDTH (mm): ≤ 100 REQUIRED	9.8.7.
35	GUARDS	AT ELEVATION CHANGES ≥ 600 mm, OR ADJACENT SURFACE WITHIN 1.2m SLOPES ≥ 1 IN 2: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> RESISTANCE TO LOADING PER TABLE 9.8.8.2.2.: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> HEIGHT, PUBLIC GUARDS (mm): ≥ 1070 HEIGHT, WITHIN OR SERVING ONLY ONE DWELLING UNIT (mm): ≥ 900 MAXIMUM OPENING (mm): ≤ 100 Ø NON-CLIMBABLE FROM 140-900mm, WHERE FALL > 4.2 m: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.8.8.
<b>MEANS OF EGRESS</b>			
36	EXIT WIDTH (mm)	≥ 900 1 REQUIRED 1 EXCEPT FOR DOORS & CORRIDORS	9.9.3.2.
37	WIDTH OF CORRIDORS (mm)	≥ 1100 REQUIRED *NOT APPLICABLE TO THIS PROJECT	9.9.3.3.
38	CLEAR HEIGHT IN EXITS AND ACCESS TO EXITS (mm)	≥ 2100 REQUIRED	9.9.3.4.
39	FIRE SEPARATIONS FOR EXITS (F.R.R., IN HOURS)	3/4 REQUIRED <sup>1</sup> N/A PROPOSED 1 NO REQUIREMENT FOR EXITS SERVING ONLY ONE DWELLING UNIT, OR TO EXTERIOR PASSAGEWAYS ≥ 50% OPEN SIDES, WITH EXIT STAIR EACH END.	9.9.4.1., 9.9.4.2.
40	OPENINGS NEAR UNENCLOSED EXTERIOR EXIT STAIRS AND RAMPS	PROTECT WITH WIRE GLASS IN STEEL FRAMES OR GLASS BLOCK: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 1 WHERE SERVING AS ONLY MEANS OF EGRESS FROM SUITE AND EXPOSED TO FIRE FROM OPENINGS IN EXTERIOR WALL OF ANOTHER FIRE COMPARTMENT OR DWELLING UNIT, PROTECT OPENINGS WHERE < 3m HORIZONTALLY AND < 10m BELOW OR < 5m ABOVE STAIR OR RAMP. * ALTERNATIVE SOLUTION PROPOSED AT NORTH & WEST ELEVATIONS. SPRINKLER PROTECTION OF OPENINGS WILL BE PROVIDED.	9.9.4.4.
41	OPENINGS IN EXTERIOR WALLS OF EXITS	PROTECT WITH WIRE GLASS IN STEEL FRAMES OR GLASS BLOCK: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 1 WHERE OPENINGS IN EXTERIOR WALLS INTERSECT AT < 135° AND LOCATED < 3m HORIZONTALLY AND < 2m ABOVE ONE ANOTHER, PROTECT EITHER OPENINGS IN EXIT OR WALLS ADJACENT EXIT.	9.9.4.5.
42	OPENINGS NEAR EXIT DOORS	PROTECT WITH WIRE GLASS IN STEEL FRAMES OR GLASS BLOCK: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 1 WHERE OPENINGS IN EXTERIOR WALLS OR ONE FIRE COMPARTMENT INTERSECT AT < 135° AND LOCATED < 3m HORIZONTALLY FROM EXTERIOR EXIT DOOR, PROTECT OPENINGS IN EXTERIOR WALLS.	9.9.4.6.
43	SERVICE ROOMS	SERVICE ROOMS UNDER EXITS MAY NOT CONTAIN EQUIPMENT SUBJECT TO POSSIBLE EXPLOSION: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.5.8.
44	OBSTRUCTIONS BY DOORS (IN EXITS AND PUBLIC CORRIDORS, NOT SERVING A SINGLE DWELLING) (mm)	PERMITTED OBSTRUCTION BY DOORS WHEN FULLY OPEN: ≤ 100 EXIT CORRIDORS ≤ 50 OTHER EXIT FACILITIES MINIMUM CLEAR EXIT WIDTH WHEN DOORS FULLY OPEN: REQUIRED MINIMUM CLEAR EXIT STAIR WIDTH WHEN DOORS FULLY OPEN: ≥ 750 REQUIRED *NOT APPLICABLE TO THIS PROJECT	9.9.6.1.
45	CLEAR HEIGHT AT DOORWAYS (NOT SERVING A SINGLE DWELLING) (mm)	TYPICAL: BELOW CLOSERS: ≥ 2030 REQUIRED ≥ 1980 REQUIRED *NOT APPLICABLE TO THIS PROJECT	9.9.6.2.
46	CLEAR WIDTH AT DOORWAYS (NOT SERVING A SINGLE DWELLING) (mm)	≥ 800 REQUIRED *NOT APPLICABLE TO THIS PROJECT	9.9.6.3.
47	EXIT AND DWELLING UNIT DOORS	OPERABLE FROM INSIDE WITHOUT KEYS, SPECIAL DEVICES OR KNOWLEDGE: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> EXCEPT AT DWELLING UNIT DOORS, OPERABLE WITH ONE HAND IN ONE RELEASING OPERATION: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> HARDWARE INSTALL HEIGHT ≥ 1200 mm: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> MAXIMUM 90% OPERABLE FORCE: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.6.7.
48	EGRESS FROM ROOF TERRACES	ACCESS TO EXIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> ≥ 2 MEANS OF EGRESS WHERE > 60 OCCUPANTS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.7.1.
49	EGRESS FROM SUITES	FOR EACH SUITE, DOORWAY TO EXTERIOR EXIT OR PUBLIC CORRIDOR OR EXTERIOR PASSAGEWAY: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> AT DOORWAYS TO PUBLIC CORRIDOR OR EXTERIOR PASSAGEWAY, EXITS IN TWO DIRECTIONS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.7.2., 9.9.3.1(1), 9.9.3.1(1), 9.9.8.2.1(2)
50	DEAD END CORRIDORS	≤ 6 m REQUIRED <sup>1</sup> N/A PROPOSED 1 EXCEPT WITHIN A SUITE	9.9.7.3.
51	NUMBER AND SPACING OF EGRESS DOORS	EGRESS DOORS: 1 REQUIRED <sup>1</sup> 1 PROPOSED <sup>1</sup> 1 ONLY 1 EXIT REQUIRED FOR DWELLING UNITS	TABLE 9.9.7.4.
52	TRAVEL DISTANCE (WITHIN SUITES)	N/A REQUIRED <sup>1</sup> N/A PROPOSED 1 DWELLING UNITS EXEMPT	9.9.7.6., 9.9.8.1., 9.9.8.2.
53	LOCATION OF EXITS	WHERE ≥ 1 EXIT REQUIRED, EXITS TO BE INDEPENDENT AND REMOTE FROM EACH OTHER: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.8.4.
54	EXITING THROUGH A LOBBY	NUMBER OF EXITS THROUGH A LOBBY, FROM FLOOR ABOVE OR BELOW FIRST STOREY: 1 PERMITTED 0 PROPOSED N/A	9.9.8.5.

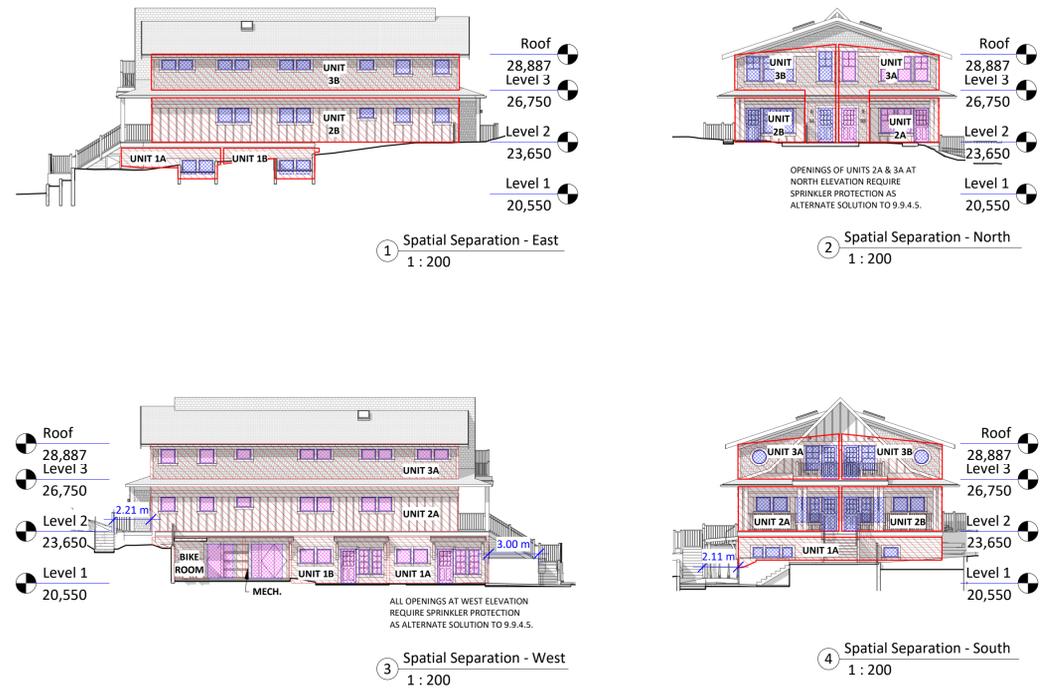
NO.	ITEM	DESCRIPTION	REFERENCES
55	MEZZANINE MEANS OF EGRESS	MEANS OF EGRESS LEADING TO EXITS ON SAME BASIC AS FLOOR AREA: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WHERE NO FIRE SEPARATION REQUIRED BY 9.10.12.1(2), LEADING THROUGH MEZZANINE ROOM: 1 PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> MAXIMUM TRAVEL DISTANCE WITHIN MEZZANINE (m): 30 PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.8.6., 9.10.12.1.(2), 9.9.7.4.
56	TRAVEL LIMIT TO EXITS OR EGRESS DOORS (FROM DWELLING UNITS)	WHERE > 1 STOREY, EXITS LOCATED SUCH THAT TRAVEL UP/DOWN 1 STOREY TO CORRIDOR, PASSAGEWAY, EXIT STAIR, OR DOORWAY ≥ 1.5 m ABOVE GRADE: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> TRAVEL LIMIT ≥ 1 STOREY WHERE DIRECT ACCESS TO BALCONY PROVIDED: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.9.1.
57	TWO SEPARATE EXITS (FROM DWELLING UNITS)	EGRESS IN TWO DIRECTIONS FROM EGRESS DOOR AT CORRIDOR/PASSAGEWAY: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.9.2.
58	SHARED EGRESS FACILITIES (FROM DWELLING UNITS)	SECOND MEANS OF EGRESS WHERE FIRST OPENS ONTO EXIT STAIRWAY SERVING MORE THAN 1 SUITE: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> SECOND MEANS OF EGRESS WHERE OPENING ONTO PUBLIC CORRIDOR SERVING ≥ 1 SUITE WITH SINGLE EXIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.9.3.
59	EGRESS WINDOWS OR DOORS FOR BEDROOMS	FOR WINDOW OR EXTERIOR DOOR, ≥ 0.35m <sup>2</sup> EGRESS AREA, AND ≥ 380 mm ALL SIDES: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> *NOT REQUIRED IN SPRINKLERED SUITES	9.9.10.1.
60	EXIT SIGNS	SIGNS AT EVERY EXIT DOOR, WHERE BUILDING ≥ 3 STOREYS, OCCUPANT LOAD ≥ 150 OR HAS FIRE ESCAPE: INTERNATIONAL GREEN/WHITE PICTOGRAM (CON. VISIBLE ON APPROACH TO EXIT): REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> INTERNALLY ILLUMINATED TO CSA-C22.2 #141 OR PHOTO LUMINESCENT TO CAN/ULC-S572, OR EXTERNALLY ILLUMINATED TO CAN/ULC-S572: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WHERE BUILDING ≥ 3 STOREYS, SIGNAGE AT RAMPS OR STAIRS CONTINUING UP OR DOWN PAST LOWEST EXIT LEVEL TO INDICATE NOT AN EXIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BASED FLOOR LEVEL NUMERALS AT STAIR FACE AND LATCH SIDE OF EXIT STAIR SHAFT DOORS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> AT EXITS, PRINCIPAL ROUTES PROVIDING ACCESS TO EXIT, PUBLIC CORRIDORS, UNDERGROUND WALKWAYS AND PUBLIC CORRIDORS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> AUTO-ACTIVATION & 30-MINUTE BATTERY POWER: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> MINIMUM AVERAGE 10 LUX AT FLOOR/TREAD LEVEL: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> *ONLY REQUIRED AT STORAGE/BIKE ROOM	9.9.11.1., 9.9.11.3.
61	SIGNS FOR STAIRS AND RAMPS AT EXIT LEVEL	WHERE BUILDING ≥ 3 STOREYS, SIGNAGE AT RAMPS OR STAIRS CONTINUING UP OR DOWN PAST LOWEST EXIT LEVEL TO INDICATE NOT AN EXIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.11.4.
62	FLOOR NUMBERING	BASED FLOOR LEVEL NUMERALS AT STAIR FACE AND LATCH SIDE OF EXIT STAIR SHAFT DOORS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.9.11.5.
63	EMERGENCY LIGHTING (FOR MEANS OF EGRESS NOT WITHIN DWELLING UNITS)	AT EXITS, PRINCIPAL ROUTES PROVIDING ACCESS TO EXIT, PUBLIC CORRIDORS, UNDERGROUND WALKWAYS AND PUBLIC CORRIDORS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> AUTO-ACTIVATION & 30-MINUTE BATTERY POWER: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> MINIMUM AVERAGE 10 LUX AT FLOOR/TREAD LEVEL: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> *ONLY REQUIRED AT STORAGE/BIKE ROOM	9.9.12.
<b>FIRE PROTECTION (SEE ALSO ITEMS UNDER "GENERAL INFORMATION")</b>			
64	FIRE SEPARATION CONTINUITY	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.2.
65	OPENINGS (IN FIRE SEPARATIONS) TO BE PROTECTED WITH CLOSURES	CLOSURES CONFORMING TO 9.10.13.1: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.3., 9.10.13.
66	PENETRATION OF FIRE SEPARATIONS	PIPING, TUBING, DUCTS, CHIMNEYS, WIRING OR CONDUIT, TIGHTLY FITTED OR FIRE STOPPED: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY NON-COMBUSTIBLE PIPING, DUCTS OR ELEC. BOXES: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY METAL SHEATHED CABLES W/COMBUSTIBLE JACKETING, IF EACH SPACED ≥ 300mm: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY CABLES W/COMBUSTIBLE INSULATION OR JACKETING, IF O.D. < 25mm: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY COMBUSTIBLE OUTLET BOXES, WHERE ≤ 160 mm <sup>2</sup> : PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY SPRINKLER PIPING WITH METAL ESCUTCHEONS: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> BY METAL DUCTS WITH FIRE DAMPERS PER NFPA-80: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.6.
67	[PENETRATION BY] COMBUSTIBLE DRAIN, WASTE AND VENT PIPING	IF FIRE STOPPED PER CAN/ULC-S113: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.7.
68	SEPARATION OF RESIDENTIAL OCCUPANCIES (F.R.R., IN HOURS)	FROM 'D' OR 'F3' MAJOR OCCUPANCIES: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> FROM 'E' OR 'F2' MAJOR OCCUPANCIES: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.11.
69	SEPARATION OF RESIDENTIAL OCCUPANCIES IN INDUSTRIAL BUILDINGS	NUMBER OF RESIDENTIAL SUITES IN 'F2' BUILDING: 1 PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.12.
70	SEPARATION OF SUITES (F.R.R., IN HOURS)	UNLESS SPRINKLERED OR GROUP 'D' OCCUPANCY: 3/4 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> UP TO 8 SLEEPING ROOMS IN BOARDING/LODGING HOUSES, WHERE FORMING PART OF PROPRIETOR'S RESIDENCE AND CONTAINING NO COOKING FACILITIES: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> DWELLING UNITS ≥ 2 STOREYS: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.13., 9.10.9.14.
71	SEPARATION OF PUBLIC CORRIDORS (F.R.R., IN HOURS)	UNSPRINKLERED: 3/4 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> NON-RESIDENTIAL, SPRINKLERED AND ELECTRICALLY SUPERVISED FIRE SEPARATION WAIVED IF CORRIDOR > 5 m WIDE: 0 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.15.
72	SEPARATION OF STORAGE GARAGES (F.R.R., IN HOURS)	SERVING ONLY DWELLING UNIT TO WHICH ATTACHED: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> CONTAINING ≤ 5 OR FEWER VEHICLES: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> CONTAINING > 5 VEHICLES: 1.5 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WHERE RESIDENTIAL ISOLATION BY AIR BARRIER: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.9.16.

NO.	ITEM	DESCRIPTION	REFERENCES
73	SEPARATION OF SERVICE ROOMS (F.R.R., IN HOURS)	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> *NOT REQUIRED IN A SPRINKLERED BUILDING	9.10.10.3.
74	LOCATION OF FUEL-FIRED APPLIANCES (F.R.R., IN HOURS)	TYPICAL: 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> FUEL-FIRED SPACE HEATING OR COOLING, SERVICE WATER HEATERS AND LAUNDRY APPLIANCES, SERVING ONE ROOM/SUITE IN ≤ 2 STOREY BUILDING ≤ 400 m <sup>2</sup> : 1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.10.4.
75	ROOMS FOR TEMPORARY STORAGE OF COMBUSTIBLE REFUSE (F.R.R., IN HOURS)	1 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.10.6.
76	FIRE WALLS	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.11.
77	PROTECTION OF SOFFITS	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.12.4.
78	SPATIAL SEPARATIONS	REFER TO ANALYSIS ON SPATIAL SEPARATIONS DRAWING SHEET	9.10.14., 9.10.15.
79	FIRE BLOCKS	IN CONCEALED SPACES: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> IN WALL ASSEMBLIES: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.16.
80	FLAME-SPREAD RATING OF INTERIOR SURFACES	≤ 150 TYPICAL ≤ 300 DOORS NOT WITHIN DWELLING UNITS ≤ 25 90% CEILINGS OF UNSPRINKLERED PUBLIC CORRIDOR OR EXIT ≤ 25 90% WALLS OF PUBLIC CORRIDOR OR EXIT ≤ 25 75% WALLS OF LOBBY USED AS EXIT PER 9.9.8.5. ≤ 200 WALLS AND CEILINGS IN RESIDENTIAL BATHROOMS	9.10.17.
81	FIRE ALARM SYSTEM	REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.18.2.
82	ROOMS AND SPACES REQUIRING HEAT DETECTORS OR SMOKE DETECTORS	SMOKE DETECTORS IN RESIDENTIAL PUBLIC CORRIDORS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> FIRE DETECTORS IN UNSPRINKLERED STORAGE, SERVICE JANITOR, HAZARDOUS STORAGE, ELEVATOR HOISTWAYS, AND LAUNDRY ROOMS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.18.4.
83	SMOKE ALARMS	WHERE REQUIRED, COMPLY WITH CAN/ULC-S531: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> IN EACH STOREY OF EACH DWELLING UNIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> IN EACH SLEEPING ROOM IN A DWELLING UNIT: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WHERE REQUIRED IN DWELLING UNITS, INSTALLED PER CAN/ULC-S553 AT/NEAR CEILING: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WIRED POWER SUPPLY WITH BATTERY BACKUP: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> IN LIEU OF SMOKE ALARMS WITHIN RESIDENTIAL SUITES, SMOKE DETECTORS MEETING CAN/ULC-S524, WITH LOCALIZED ALARM: PERMITTED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> WITHIN DWELLING UNIT, INTERCONNECTION OF SMOKE ALARMS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.19.
84	WINDOWS OR ACCESS PANELS	IF UNSPRINKLERED, ACCESS PANELS/WINDOWS ON 2ND AND 3RD STOREYS IN AT LEAST 1 WALL FACING A STREET: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.20.1.
85	PORTABLE FIRE EXTINGUISHERS	EXCEPT WITHIN DWELLING UNITS, INSTALLATION PER REQUIREMENTS OF BC FIRE CODE: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	9.10.20.4.
86	PROTECTION FOR GAS, PROPANE AND ELECTRIC COOKTOPS AND OVENS	NATURAL GAS AND PROPANE COOKTOPS AND OVENS, INSTALLED PER GAS SAFETY REGULATIONS: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> VERTICAL CLEARANCE ABOVE COOKTOPS (mm): ≥ 750 REQUIRED HORIZONTAL CLEARANCE TO COMBUSTIBLE FINISHES OR CABINETRY (mm): ≥ 450 REQUIRED	9.10.22.
<b>SOUND TRANSMISSION</b>			
87	REQUIRED PROTECTION FROM AIRBORNE NOISE	DWELLING UNIT SEPARATION FROM OTHER SPACES BY ASSEMBLIES AND ADJOINING CONSTRUCTION BY EITHER: ASTC ≥ 47 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> STC ≥ 50 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> DWELLING UNIT SEPARATION FROM ELEVATOR SHAFTS AND REFUSE CHUTES(S): STC ≥ 55 REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	1 ADJOINING CONSTRUCTIONS TO CONFORM TO 9.11.1.4.
88	DETERMINATION OF SOUND TRANSMISSION RATINGS	STC RATINGS DEMONSTRATED BY EITHER: ASTM E-413 REQUIRED <sup>1</sup> <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 9.10.3.1.4-B REQUIRED <sup>1</sup> <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> ASTC RATINGS DEMONSTRATED USING EITHER: ASTM E-413 REQUIRED <sup>1</sup> <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 5.8.1.4-5, REQUIRED <sup>1</sup> <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> 9.10.3.1.4-B REQUIRED <sup>1</sup> <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/> ADJOINING CONSTRUCTIONS TO CONFORM TO 9.11.1.4-1: REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A <input type="checkbox"/>	1 RATINGS OF ASTM E-413 TO USE MEASUREMENTS OF ASTM E-90 1 RATINGS OF ASTM E-413 TO USE MEASUREMENTS OF TABLES 9.10.3.1-A AND 9.10.3.1-B. 1 RATINGS OF ASTM E-413 TO USE MEASUREMENTS OF ASTM E-396 *SEE PART 5 DETAILED METHOD FOR CALCULATING ASTC
89	AD		

Building Code Analysis (continued)

NO.	ITEM	DESCRIPTION	REFERENCES
<b>HEAT TRANSFER, AIR LEAKAGE AND CONDENSATION CONTROL</b> 9.25.			
90	SCOPE AND APPLICATION	WALLS, CEILINGS AND FLOORS SEPARATING UNCONDITIONED FROM UNCONDITIONED SPACE, EXTERIOR AIR OR GROUND WITH THERMAL INSULATION, AIR BARRIER AND VAPOUR BARRIER. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.25.1.1
91	THERMAL INSULATION	TO MEET STANDARDS LISTED IN 9.25.2.2.1(1). <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.25.2.
92	AIR BARRIER SYSTEMS	POLYETHYLENE SHEET AIR BARRIER(S) TO CONFORM TO CAN/CGSB-51.34-M. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A ALL JOINTS IN FLEXIBLE SHEET MATERIAL TO BE SEALED OR LAPPED > 100 mm AND HELD IN PLACE. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A CONTINUITY ACROSS INTERSECTION OF EXTERIOR AND INTERIOR WALLS. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A PENETRATIONS BY DOORS, WINDOWS, ELECTRICAL BOXES ETC TO BE SEALED TO MAINTAIN INTEGRITY. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A POLYETHYLENE SHEET AIR BARRIER AT FLOORS ON GROUND, SEAMS LAPPED > 300 mm AND SEALED AT PERIMETER TO INNER SURFACES OF WALLS. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.25.3.
93	VAPOUR BARRIERS	PERMEANCE $\leq 60 \text{ ng/Pa}\cdot\text{s}\cdot\text{m}^2$ PER ASTM E-96/E-96M. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A WHERE POLYETHYLENE SHEET INSTALLED TO SERVE ONLY AS VAPOUR BARRIER, COMPLY WITH 4.4 AND 5.7 OF CAN/CGSB-51.34-M. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A MEMBRANE VAPOUR BARRIERS OTHER THAN POLYETHYLENE TO CONFORM TO CAN/CGSB-51.33-M. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A WHERE FOAMED PLASTIC INSULATION FUNCTIONS AS VAPOUR BARRIER, THICKNESS TO MEET PERMEANCE. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.25.4.
94	BUILDING ENVELOPE	LOW PERMEANCE MATERIALS (AIR LEAKAGE $< 0.1 \text{ L/s}\cdot\text{m}^2$ AT 75 Pa AND VAPOUR PERMEANCE $< 60 \text{ ng/Pa}\cdot\text{s}\cdot\text{m}^2$ ) INSTALLED ON WARM FACE OF ASSEMBLY, OR AS PER TABLE 9.25.5.2.1(1)(B). <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.25.5.
<b>VENTILATION</b> 9.32.			
95	APPLICATION	SYSTEMS SERVING ONLY ONE DWELLING UNIT. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A SYSTEMS OTHER THAN THOSE SERVING A SINGLE DWELLING UNIT TO CONFORM TO PART 6. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A NON-HEATING SEASON VENTILATION, PER 9.32.2. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A HEATING-SEASON VENTILATION, PER 9.32.3. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A LAUNDRY DRYER EXHAUSTS TO VENT INDEPENDENTLY AND DIRECTLY OUTDOORS. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.1.
96	NON-HEATING-SEASON VENTILATION	DWELLING UNIT VENTILATION BY EITHER: NATURAL <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A MECHANICAL <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A WHERE VENTILATION MECHANICAL, AIR CHANGE RATE EITHER: $\geq 0.5 \text{ / HR}$ <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A $\geq 1.0 \text{ / HR}$ <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A WHERE VENTILATION NATURAL, UNOBSTRUCTED AREAS TO CONFORM TO TABLE 9.32.2.2. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.2. 1 PER 9.32.2.2. 2 PER 9.32.3. 3 IF MECHANICALLY COOLED 4 IF NO MECHANICAL COOLING
97	HEATING-SEASON VENTILATION	DWELLING UNIT MECHANICAL VENTILATION TO CONFORM TO EITHER: CAN/CSA-F326-M <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A BCBC 9.32.3. <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A MECHANICAL VENTILATION TO 9.32.3 TO HAVE PRINCIPAL FAN FOR SUPPLY AIR PER 9.32.3.4. AND EXHAUST PER 9.32.3.5. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A MECHANICAL VENTILATION TO 9.32.3 TO HAVE KITCHEN AND BATHROOM EXHAUST FANS PER 9.32.3.6. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A IF CRAWLSPACE HEATED, MECHANICAL VENTILATION TO 9.32.3 TO HAVE COMPONENTS PER 9.32.3.7. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.1-3.
98	VENTILATION SYSTEM SUPPLY AIR	FAN TO PROVIDE SUPPLY AIR WITH EITHER: DUCTED FORCED-AIR HEATING TO 9.32.3.4.(2) DUCTED FORCED-AIR HEATING WITH HEAT RECOVERY VENTILATOR, TO 9.32.3.4.(3) HEAT RECOVERY VENTILATOR, TO 9.32.3.4.(4) DUCTED CENTRAL-RECIRCULATION VENTILATION, TO 9.32.3.4.(5) PASSIVE ALTERNATE FOR 1 STOREY DWELLING UNITS $< 168 \text{ m}^2$ IN MILD CLIMATES, WITHIN EXISTING (NON-STEP CODE) BUILDINGS LACKING DUCTED FORCED-AIR SYSTEM, PER 9.32.3.4.(6) 1 SUPPLY AIR TO BE PROVIDED BY MEANS OF DEDICATED INLETS $\geq 25 \text{ cm}^2$ IN EACH BEDROOM AND AT LEAST ONE COMMON AREA $\geq 1.8\text{m}$ ABOVE FLOOR	9.32.3.4.
99	PRINCIPAL VENTILATION SYSTEM EXHAUST FAN	EXHAUST FAN TO RUN CONTINUOUSLY. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A AIR FLOW RATE, BASED ON CAN/CSA-C260-M @ 50 Pa, PER TABLE 9.32.3.5. (1/2). $\geq 21 \text{ MIN.}$ <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A SOUND RATING $\leq 1.0$ SONE BY CAN/CSA-C260-M. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.5.
100	KITCHEN AND BATHROOM EXHAUST FANS	EXHAUST FAN AT EACH KITCHEN AND BATHROOM, UNLESS BATHROOM SERVED BY PRINCIPAL EXHAUST FAN. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A FLOW RATE, BASED ON CAN/CSA-C260-M @ 50 Pa, TO CONFORM TO TABLE 9.32.3.6. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.6.
101	HEATED CRAWL SPACE VENTILATION	<input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A 1 SEE #97 ABOVE	9.32.3.7.
102	AIR DUCTS	SIZING PER FAN MANUFACTURER AND TABLE 9.32.3.8. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.8.

NO.	ITEM	DESCRIPTION	REFERENCES
103	OUTDOOR INLETS AND OUTLETS	SHIELD FROM WEATHER AND PROVIDE CORROSION-RESISTANT SCREEN WITH OPENINGS $\leq 12\text{mm}$ . <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.9.
104	INTERIOR DISTRIBUTION	DOORS UNDERCUT $\geq 12 \text{ mm}$ OR GRILLE $\geq 100 \text{ cm}^2$ . <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.3.10.
105	ADDITIONAL PROTECTION AGAINST DEPRESSURIZATION	TEMPERED MAKE-UP AIR FOR ANY APPLIANCE SUBJECT TO BACK DRAFTING WITH DISCHARGE RATE $\geq 9.4 \text{ ACH}$ . <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.4.1.
106	CARBON MONOXIDE (CO) ALARMS	PROVIDE IN RESIDENTIAL BUILDINGS WITH FUEL-BURNING APPLIANCES(S) OR STORAGE GARAGE(S). <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A ALARMS TO CONFORM TO CAN/CSA-6.19. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A INSTALL AT NEAR CEILING, OR AS RECOMMENDED BY MANUFACTURER FOR ROOMS WITH SOLID-FUEL-BURNING APPLIANCES. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A IN RESIDENTIAL SUITES ADJACENT TO STORAGE GARAGE OR WHERE FUEL-BURNING APPLIANCES(S) WITHIN SUITE, CO ALARMS INSIDE BEDROOM(S) OR WITHIN 5m OF BEDROOM DOOR(S). <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.32.4.2.
<b>HEATING AND AIR-CONDITIONING</b> 9.33.			
107	APPLICATION	SYSTEMS SERVING ONE DWELLING UNIT TO 9.33.1. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A SYSTEMS SERVING OTHER THAN ONE DWELLING UNIT TO BCBC PART 6. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.1.1.
108	HEATING DESIGN TEMPERATURES <sup>1</sup>	SYSTEM TO MAINTAIN 22°C IN LIVING SPACES. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A SYSTEM TO MAINTAIN 18°C IN UNFINISHED BASEMENTS. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A SYSTEM TO MAINTAIN 15°C IN HEATED CRAWL SPACES. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.3. <sup>1</sup> AT OUTSIDE WINTER DESIGN TEMPERATURE DETERMINED BY 1.1.3.1.
109	CAPACITY OF HEATING APPLIANCES	SYSTEMS SERVING ONE DWELLING UNIT TO CSA-F280. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.5.1.
110	INSTALLATION STANDARDS [OF EQUIPMENT]	CONFORMANCE WITH SAFETY STANDARDS ACT REGULATIONS, CSA-B139 AND CSA-C448 SERIES. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.5.2.
111	STANDARD FOR SOLID-FUEL-BURNING APPLIANCES	CONFORMANCE WITH CSA-B365 AND/OR SECTION 10 OF SAFETY STANDARDS ACT. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.5.3.
112	FIREPLACES	FIREPLACES TO CONFORM TO SECTION 9.22. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.5.4.
113	AIR DUCT DISTRIBUTION SYSTEMS	SYSTEMS WITH $\leq 120 \text{ kW}$ RATED INPUT TO 9.33.6.1. SYSTEMS $> 120 \text{ kW}$ TO PART 6 AND SUBSECTION 3.6.5. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.6.
114	RADIATORS AND CONVECTORS	<input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.7.
115	PIPING FOR HEATING AND COOLING SYSTEMS	<input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.8.
116	COOLING UNITS (COMBINED WITH FUEL-FIRED FURNACE)	<input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.9.1.
117	CHIMNEYS AND VENTING EQUIPMENT	OIL-, GAS- AND SOLID-FUEL-BURNING APPLIANCES TO BE VENTED IN ACCORDANCE WITH APPLICABLE STANDARD OF 9.33.5.2.(1) AND 9.33.5.3.(1). <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A MASONRY OR CONCRETE CHIMNEYS TO 9.21. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.33.10.
<b>ELECTRICAL FACILITIES</b> 9.34.			
118	STANDARD FOR ELECTRICAL INSTALLATIONS	INSTALLATIONS, INCLUDING SERVICE CAPACITY AND ALL DISTRIBUTION, TO CONFORM TO ELECTRICAL SAFETY REGULATION. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.34.1.1.
<b>GARAGES AND CARPORTS</b> 9.35.			
119	APPLICATION	GARAGE(S) AND/OR CARPORT(S) SERVING ONE DWELLING UNIT. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.34.2.6.
<b>ENERGY EFFICIENCY</b> 9.36.			
120	APPLICATION	<input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.36.1.1.
121	ENERGY COMPLIANCE STANDARD	COMPLIANCE PATH: 9.36.2. TO 9.36.4. <input type="checkbox"/> PERFORMANC 9.36.6. ENERGY STEP CODE 9.36.1.3.(3), BC BUILDING ACT 1.2.2 NECB 2015 <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROPOSED <input type="checkbox"/> N/A	9.36.1.
122	ENERGY STEP	STEP 1 <input type="checkbox"/> STEP 2 <input type="checkbox"/> STEP 3 <input type="checkbox"/> STEP 4 <input type="checkbox"/> STEP 5 <input type="checkbox"/>	AHJ
123	ENERGY PERFORMANCE COMPLIANCE AND MODELLING	ENERGY MODELLING PER 9.36.5. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROVIDED <input type="checkbox"/> N/A 1 SEE PRE-CONSTRUCTION ENERGY MODELING REPORT	9.36.5., 9.36.6.4.
124	ENERGY STEP CODE APPLICATION [TO MULTIPLE DWELLING UNITS]	WHERE $> 1$ DWELLING UNIT, 9.36.6. TO APPLY TO WHOLE BUILDING, NOT INDIVIDUAL UNITS. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROVIDED <input type="checkbox"/> N/A	9.36.6.1.
125	AIRTIGHTNESS (AIR CHANGES / HOUR AT 50 Pa)	$\leq 2.5$ <input type="checkbox"/> REQUIRED $\leq 2.5$ <input type="checkbox"/> PROPOSED	TABLE 9.36.6.3-A
126	BUILDING EQUIPMENT AND MECHANICAL ENERGY USE INTENSITY (% LOWER THAN REFERENCE HOUSE)	$\leq 20$ <input type="checkbox"/> REQUIRED $\leq 20$ <input type="checkbox"/> PROPOSED	TABLE 9.36.6.3-G
127	BUILDING ENVELOPE THERMAL ENERGY DEMAND INTENSITY (kWh/m <sup>2</sup> /yr)	$\leq 30$ <input type="checkbox"/> REQUIRED $\leq 30$ <input type="checkbox"/> PROPOSED	TABLE 9.36.6.3-A
128	BUILDING ENVELOPE AIRTIGHTNESS TESTING	AIRTIGHTNESS TESTING AT $\geq 50 \text{ Pa}$ TO CAN/CGSB-149.10, ASTM-E779, USACE-V3, OR ENERGUIDE RATING SYSTEM V15 OR NEWER. <input type="checkbox"/> REQUIRED <input type="checkbox"/> PROVIDED <input type="checkbox"/> N/A	9.36.6.5.



Building Code Analysis - Spatial Separations

6 - SPATIAL SEPARATIONS												REFERENCE
NO.	ITEM	DESCRIPTION										REFERENCE
		WALL AREA	LIMITING DISTANCE	MAXIMUM OPENINGS	PROPOSED	WALL F.R.R.	WALL NON-COMB.	CLADDING NON-COMB.				
6-1	SPATIAL SEPARATION AND EXPOSURE PROTECTION & CONSTRUCTION OF EXPOSING BUILDING FACE											9.10.14.4. & 9.10.14.5.
EAST:												1 UNPROTECTED OPENINGS MAY BE DOUBLE IN A SPRINKLERED BUILDING PER 9.10.14.4.(7)
UNIT 1A	8.37	2.01	24.28	16.37	1	N/A	REQUIRED					
UNIT 1B	6.74	2.01	24.28	20.33	1	N/A	REQUIRED					
NORTH:												
UNIT 2A	11.03	9.33	100	37.17	3/4	N/A	N/A					
UNIT 2B	11.03	9.33	100	37.17	3/4	N/A	N/A					
UNIT 3A	20.23	8.30	100	24.37	3/4	N/A	N/A					
UNIT 3B	20.23	8.30	100	24.37	3/4	N/A	N/A					
WEST:												
UNIT 1A	16.28	4.09	82.42	31.45	3/4	N/A	REQUIRED					
UNIT 1B	15.66	4.09	82.42	32.69	3/4	N/A	REQUIRED					
MECH.	6.30	4.09	82.42	59.05	3/4	N/A	REQUIRED					
BIKE ROOM	10.66	4.09	82.42	29.08	3/4	N/A	REQUIRED					
UNIT 2A	48.80	4.09	58.62	9.39	3/4	N/A	REQUIRED					
UNIT 3A	39.46	4.09	67.34	11.86	3/4	N/A	REQUIRED					
SOUTH:												
UNIT 1A	16.98	13.62	100	9.36	3/4	N/A	N/A					
UNIT 2A	15.94	15.53	100	29.61	3/4	N/A	N/A					
UNIT 2B	15.94	15.53	100	29.61	3/4	N/A	N/A					
UNIT 3A	14.54	15.53	100	23.93	3/4	N/A	N/A					
UNIT 3B	14.54	15.53	100	23.93	3/4	N/A	N/A					
6-2	EXIT EXPOSURE PROTECTION	EXIT PATH PROTECTION FOR EAST EXIT PATH TO BE PROVIDED BY MEANS OF AN ALTERNATE SOLUTION, COMPRISING OF DEDICATED SPRINKLER HEADS AT THE INTERIOR OF EACH UNPROTECTED OPENING INDICATED ON THE WEST ELEVATION.										9.9.4.4., 9.9.4.5., DIV A-1.2.1.1.(1)(B) & DIV C-2.3.

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633 Belton Avenue

633 Belton Avenue

Building Code Analysis & Spatial Separations

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A0.02

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Site Survey & Grade Calculation

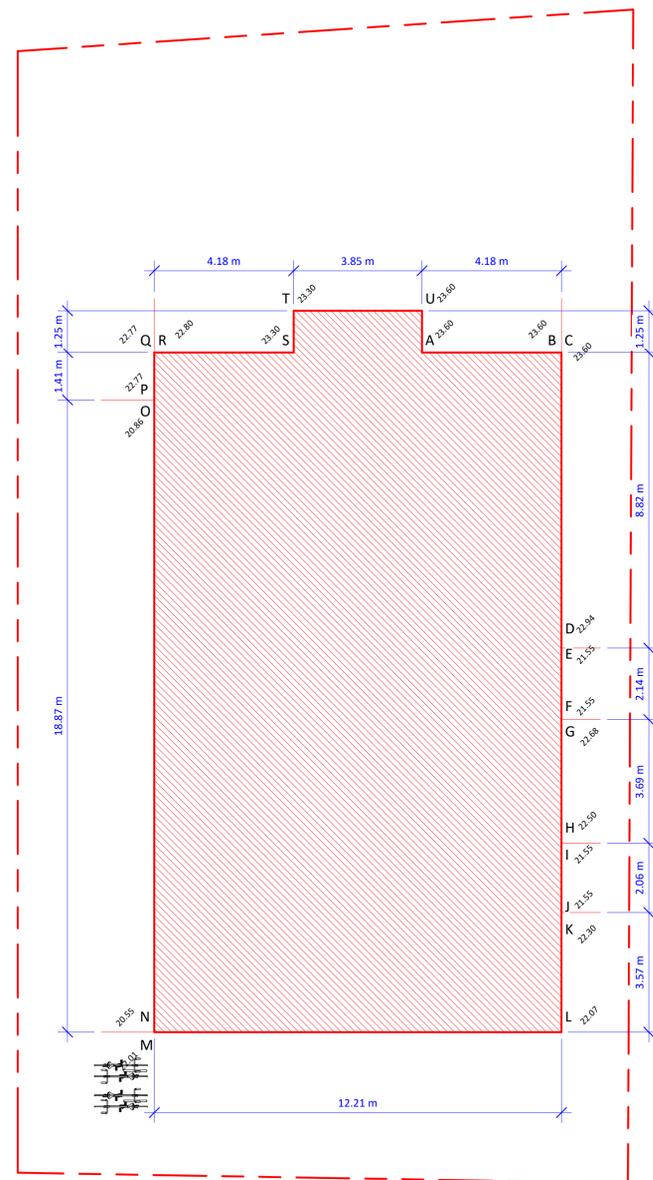
Date 2021-12-22 12:54:48 PM

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A1.00

Scale As indicated



A&B	$((23.60 + 23.60) / 2) \times 4.18m = 98.65$
C&D	$((23.60 + 22.94) / 2) \times 8.82m = 205.24$
E&F	$((21.55 + 21.55) / 2) \times 2.14m = 46.12$
G&H	$((22.88 + 22.50) / 2) \times 3.69m = 83.36$
I&J	$((21.55 + 21.55) / 2) \times 2.06m = 44.39$
K&L	$((22.30 + 22.07) / 2) \times 3.57m = 79.20$
L&M	$((22.07 + 22.01) / 2) \times 12.21m = 269.11$
N&O	$((20.55 + 20.56) / 2) \times 18.97m = 390.70$
P&Q	$((22.77 + 22.77) / 2) \times 1.41m = 32.11$
R&S	$((22.80 + 23.30) / 2) \times 4.18m = 96.35$
S&T	$((23.30 + 23.30) / 2) \times 1.25m = 29.13$
T&U	$((23.30 + 23.60) / 2) \times 3.85m = 90.28$
USA	$((23.60 + 23.60) / 2) \times 1.25m = 29.50$
	67.48m 1,494.14

1,494.14 / 67.48 = 22.14m AVG GRADE

1 AVG Grade Calculation  
1 : 100

## SITE PLAN OF LOT 7, SECTION 10, ESQUIMALT DISTRICT, PLAN 280.



### NOTE:

Lot dimensions shown are based upon field survey and may vary from those registered.

Lot dimensions, offsets, and area shown may vary upon completion of a comprehensive legal survey.

Geodetic elevations shown are based upon observations to geodetic control monuments 23-30 (Elev.=18.67m) and 23-28 (Elev.=19.63 m).

This plan is for building design & permit purposes only and is for the exclusive use of our client. This plan shall not be used to define property lines or property corners. Unregistered interests have not been included or considered.

Field survey dated June 1st, 2021.

PID: 001-566-229



**Summit Land Surveying**  
Operated by Apex Land Surveying Ltd.  
#101-630 Goldstream Avenue  
Victoria B.C. V9B 2W8  
Telephone 250-391-6708  
www.summitsurveying.ca  
File: 23-Jabs-SP2 Date: July 26, 2021

**LEGEND**  
WM Denotes water meter  
Denotes drain manhole  
Denotes approximate tree location, diameter and species  
UP Denotes ground elevation  
Denotes utility pole

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Issue	Date
FOR DEVELOPMENT PERMIT	2021-12-22

Revision	Description	Date
No.	Description	Date

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Floor Plans

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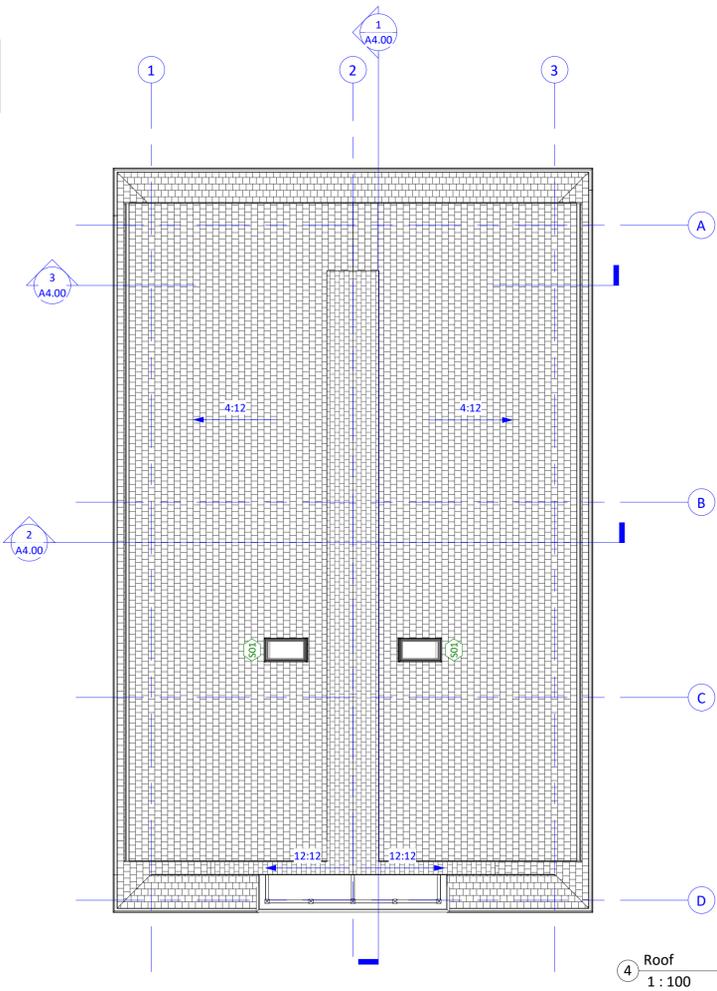
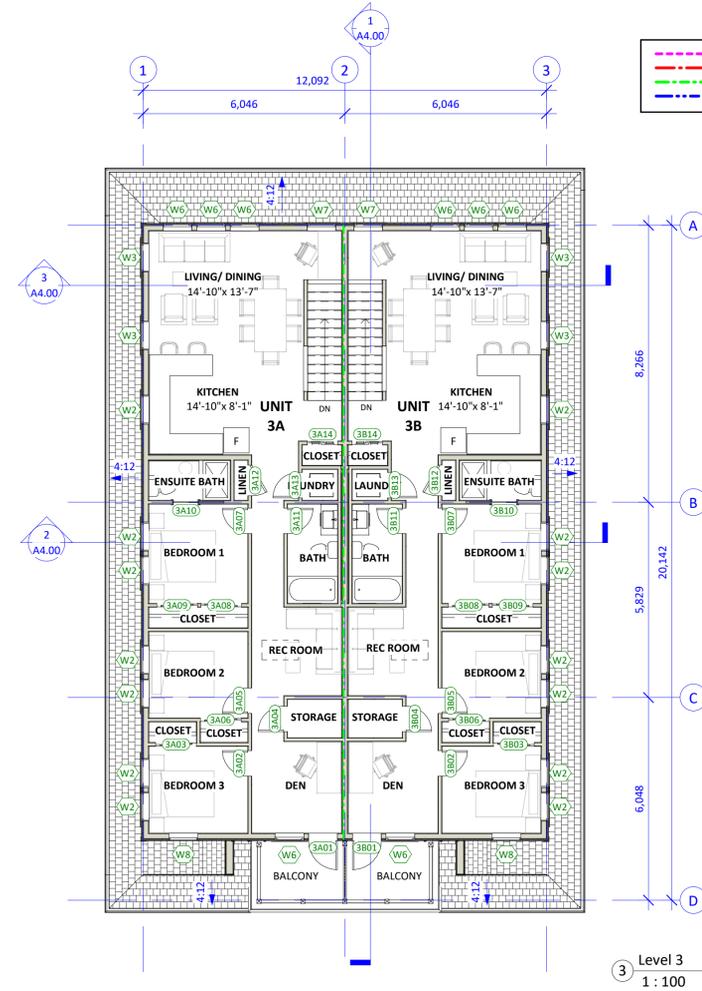
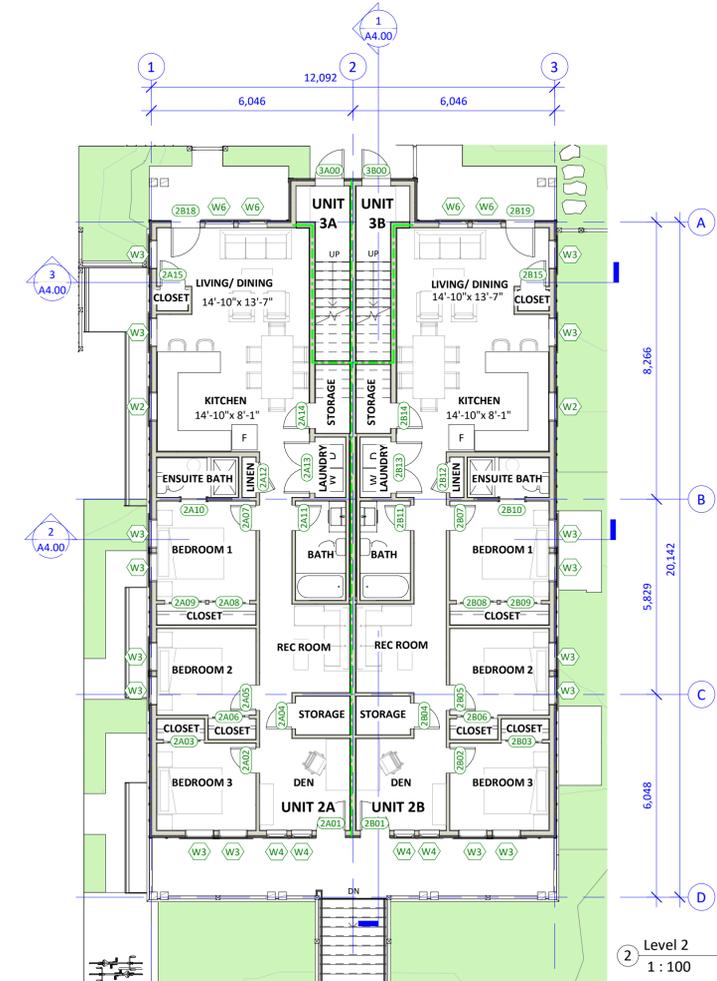
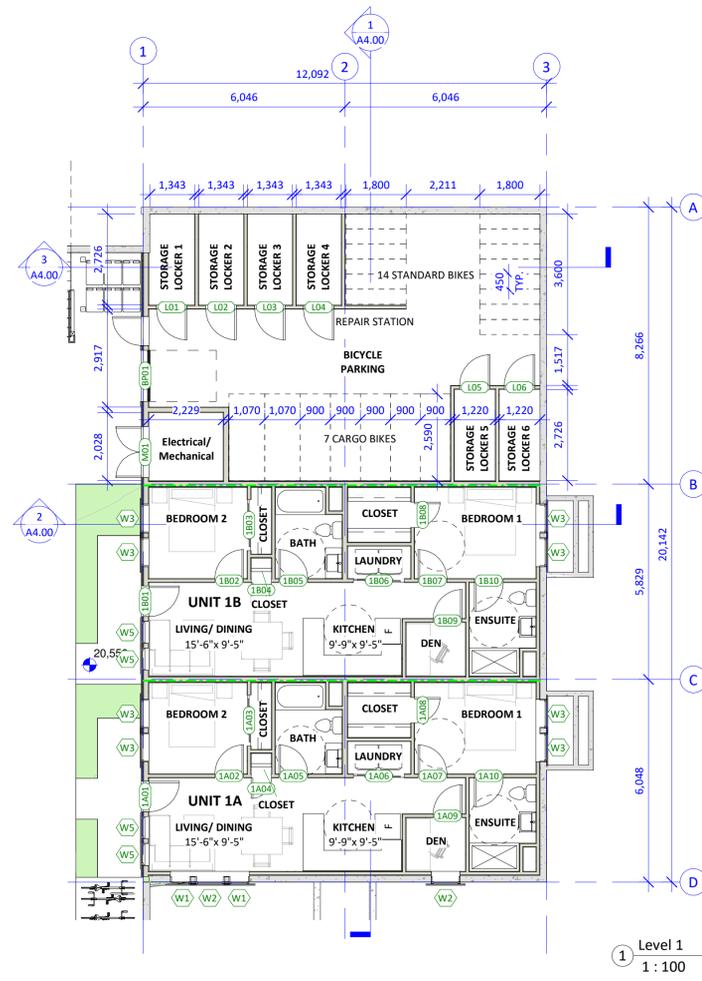
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A2.00

Scale As indicated

Door Schedule		
Mark	Width	Height
Level 1		
1A01	915	2,030
1A02	865	2,030
1A03	1,525	2,030
1A04	610	2,030
1A05	865	2,030
1A06	1,525	2,030
1A07	865	2,030
1A08	760	2,030
1A09	865	2,030
1A10	865	2,030
1B01	915	2,030
1B02	865	2,030
1B03	1,525	2,030
1B04	610	2,030
1B05	865	2,030
1B06	1,525	2,030
1B07	865	2,030
1B08	760	2,030
1B09	865	2,030
1B10	865	2,030
2B20	760	760
2B22	865	2,030
BP01	1,525	2,030
L01	915	2,030
L02	915	2,030
L03	915	2,030
L04	915	2,030
L05	915	2,030
L06	915	2,030
M01	1,525	2,030
Level 2		
2A01	865	2,030
2A02	760	2,030
2A03	1,220	2,030
2A04	760	2,030
2A05	760	2,030
2A06	1,220	2,030
2A07	760	2,030
2A08	1,220	2,030
2A09	1,220	2,030
2A10	760	2,030
2A11	760	2,030
2A12	915	2,030
2A13	1,525	2,030
2A14	760	2,030
2A15	760	2,030
2B01	865	2,030
2B02	760	2,030
2B03	1,220	2,030
2B04	760	2,030
2B05	760	2,030
2B06	1,220	2,030
2B07	760	2,030
2B08	1,220	2,030
2B09	1,220	2,030
2B10	760	2,030
2B11	760	2,030
2B12	915	2,030
2B13	1,525	2,030
2B14	760	2,030
2B15	760	2,030
2B18	865	2,030
2B19	865	2,030
3A00	865	2,030
3B00	865	2,030
Level 3		
3A01	865	2,030
3A02	760	2,030
3A03	1,220	2,030
3A04	760	2,030
3A05	760	2,030
3A06	1,220	2,030
3A07	760	2,030
3A08	1,220	2,030
3A09	1,220	2,030
3A10	760	2,030
3A11	760	2,030
3A12	915	2,030
3A13	760	2,030
3A14	915	2,030
3B01	865	2,030
3B02	760	2,030
3B03	1,220	2,030
3B04	760	2,030
3B05	760	2,030
3B06	1,220	2,030
3B07	760	2,030
3B08	1,220	2,030
3B09	1,220	2,030
3B10	760	2,030
3B11	760	2,030
3B12	915	2,030
3B13	760	2,030
3B14	915	2,030

Window Schedule		
Type Mark	Width	Height
S01	559	1,299
W1	610	610
W2	865	610
W3	865	865
W4	610	1,525
W5	660	1,525
W6	865	1,525
W7	865	1,830
W8	865	865



--- FRR - 0 H Fire Separation  
--- FRR - 0.75 H Fire Separation  
--- FRR - 1 H Fire Separation  
--- FRR - 2 H Fire Separation



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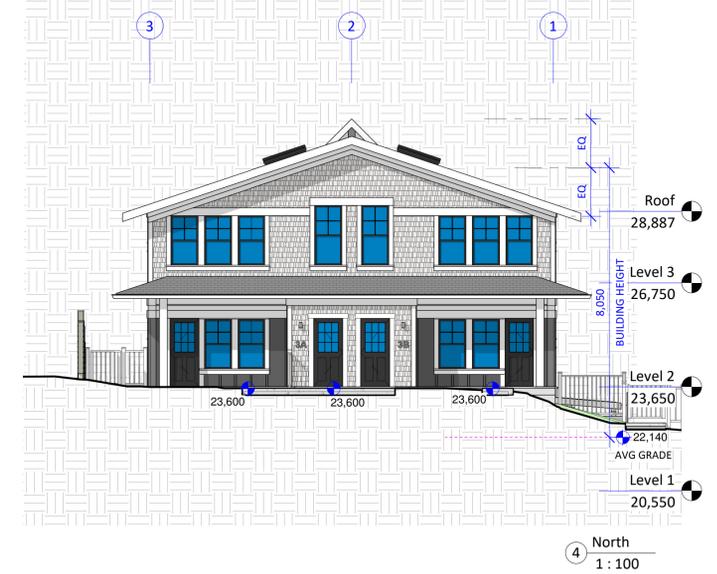
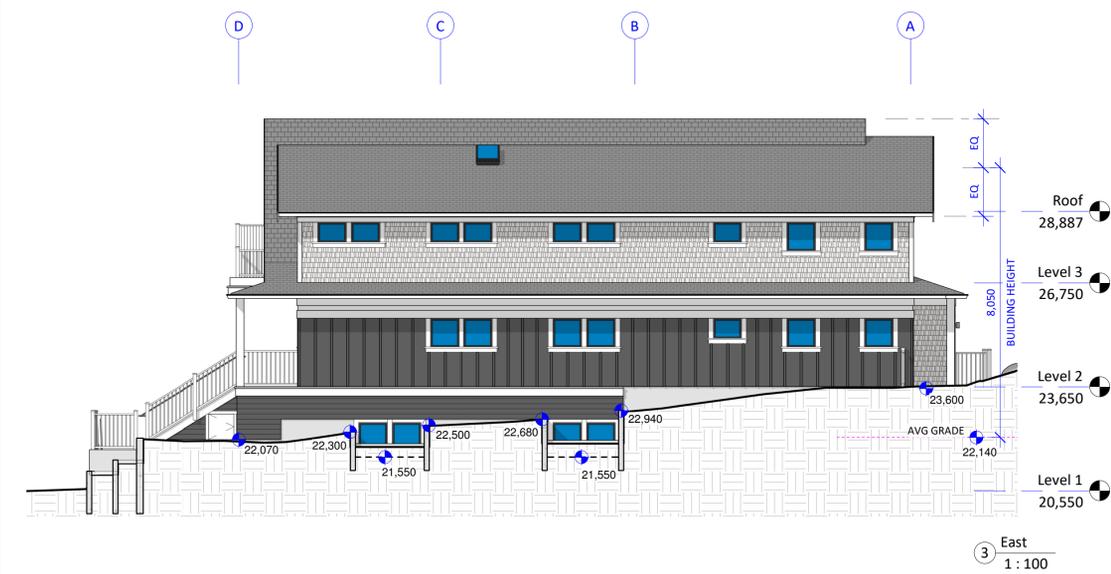
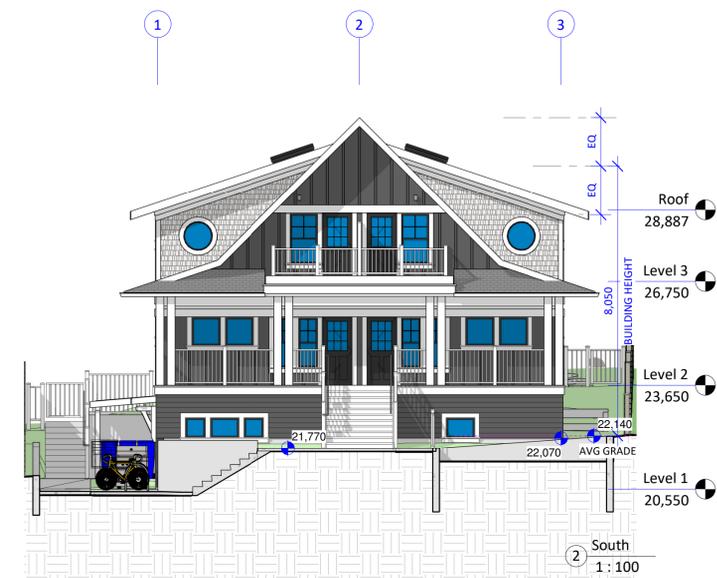
633 Belton Avenue

Exterior Elevations

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A3.00

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1 Belton Avenue Context Elevation  
1 : 100



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Revision

No.	Description	Date
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633 Belton Avenue

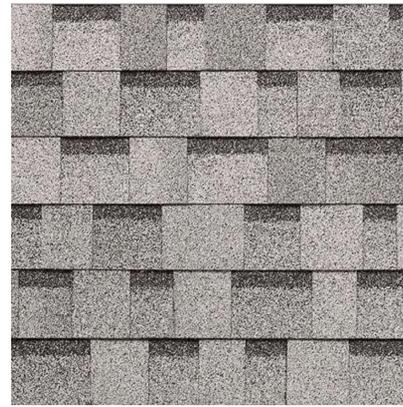
633 Belton Avenue

Exterior Materials

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A3.01

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4 ROOFING SHINGLES - LIGHT GREY



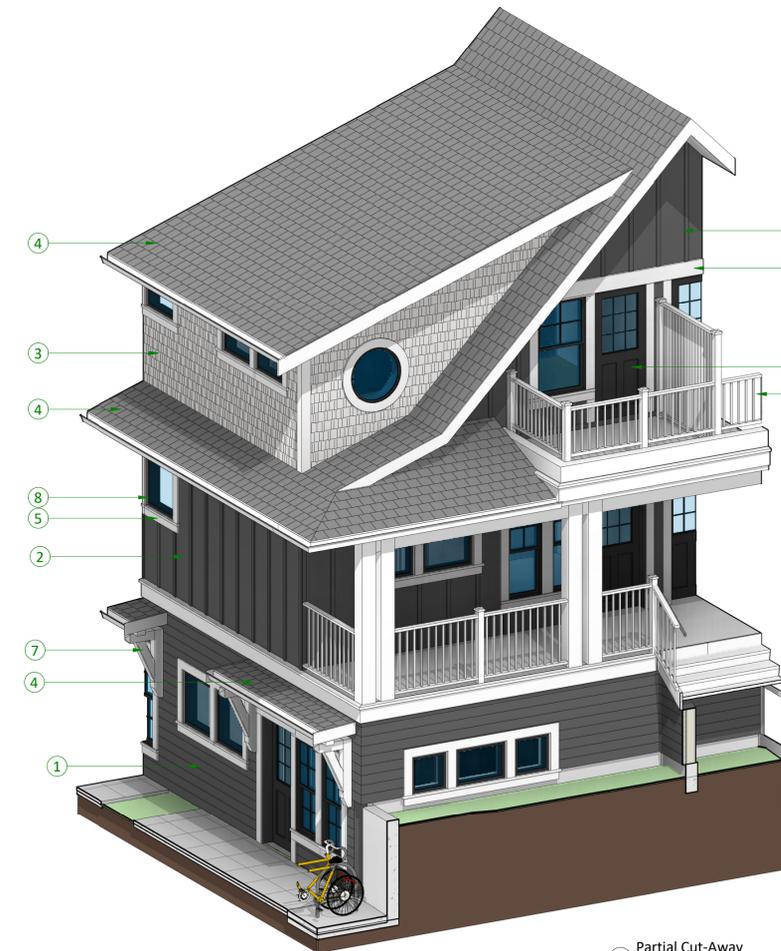
3 FIBRE-CEMENT SHINGLES - LIGHT GREY



2 BOARD & BATTEN - CHARCOAL GREY



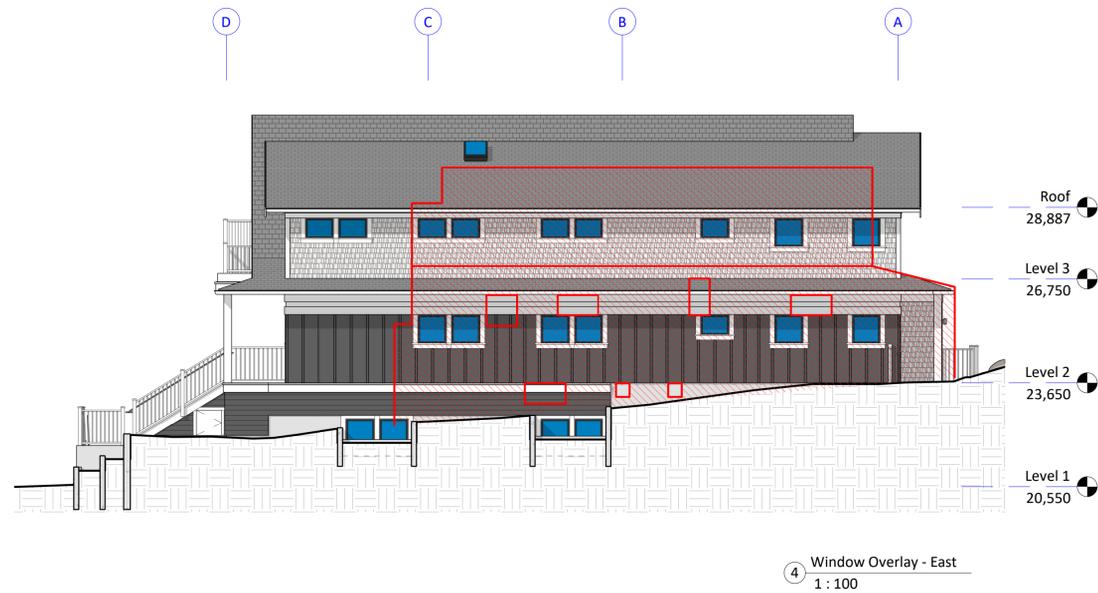
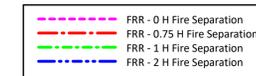
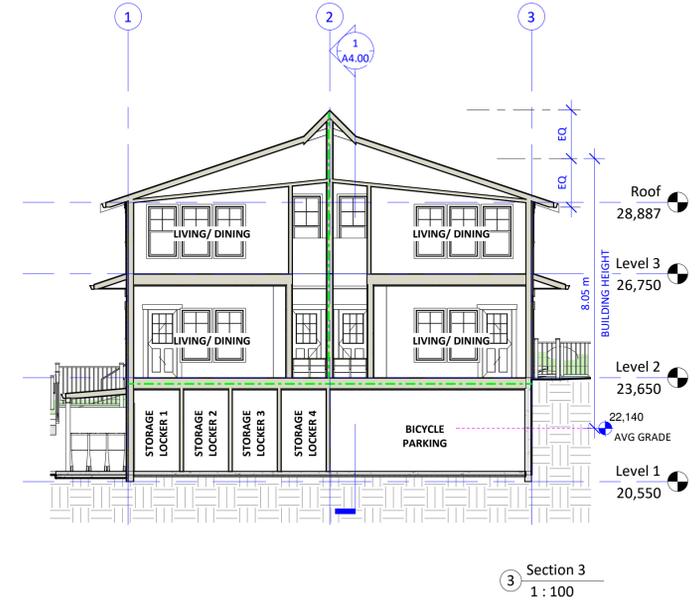
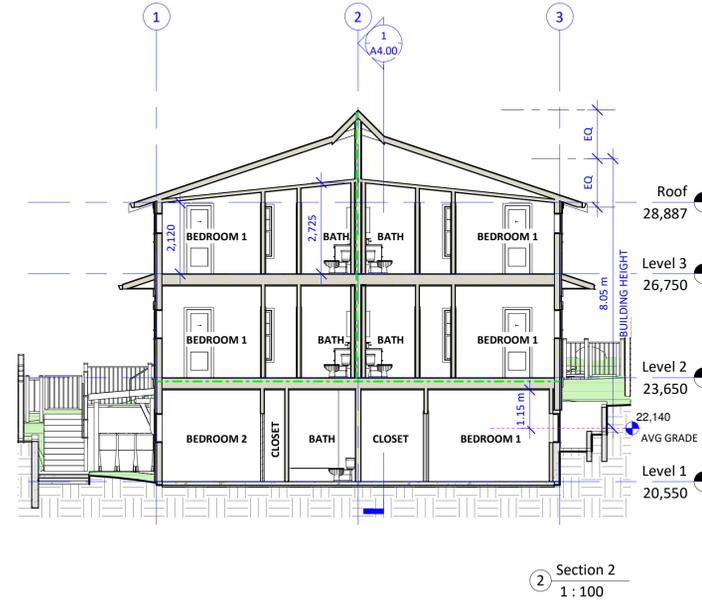
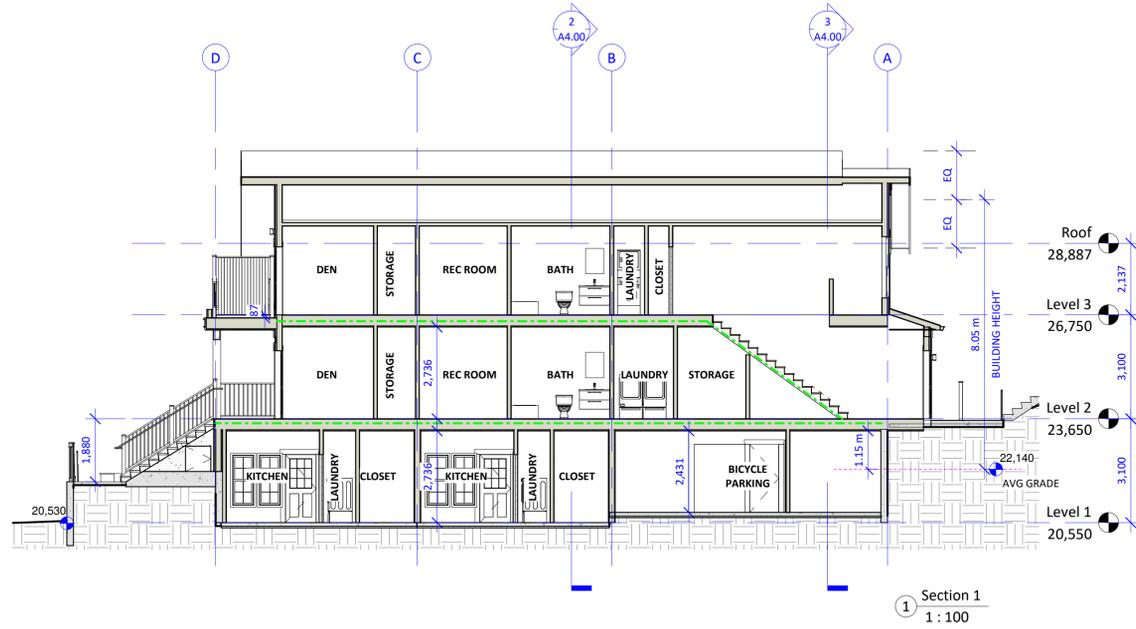
1 HORIZONTAL SIDING - CHARCOAL GREY



2 Partial Cut-Away

EXTERIOR FINISH LEGEND

- 1 HORIZONTAL SIDING - CHARCOAL GREY
- 2 BOARD & BATTEN - CHARCOAL GREY
- 3 FIBRE-CEMENT SHINGLES - LIGHT GREY
- 4 ROOFING SHINGLES - LIGHT GRAY
- 5 PAINTED TRIM - WHITE
- 6 PAINTED WOOD RAILINGS - WHITE
- 7 PAINTED WOOD POSTS & BEAMS - WHITE
- 8 BLACK WINDOW FRAMES
- 9 BLACK DOORS



Issue	Date
FOR DEVELOPMENT PERMIT	2021-12-22

Revision No.	Description	Date

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633 Belton Avenue

633 Belton Avenue

Building Sections &  
Window Overlay  
Elevations

Date	2021-12-22 12:55:29 PM
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**A4.00**

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