

THE TERRACES

DP REV1

British Columbia Building Code 2018 Town of Gibsons zoning bylaw

project address: 456 - 458 Marine Dr., Gibsons, BC VoN 1V1

description of work:

The proposed development consists of streetside retail and 5 levels of residential, terracing down the slope toward the ocean.

The 1600 SF retail area is at street level (level 4,) with utility/ storage space at level 3.

There will be 9 residential units and 10 parking stalls. Parking is at levels 2 and 3.

Residential units are on levels 1, 2, and 3 (a total of 6 units), 2 two-story units at levels 4 and 5, plus one unit at level 5 above the

legal description: Lot B Block D Plan VAP3971 District Lot Lot A Block D Plan VAP6401 District Lot

009-446-958 - 010-897-283

Marine Drive commercial zone 8 (c-8)

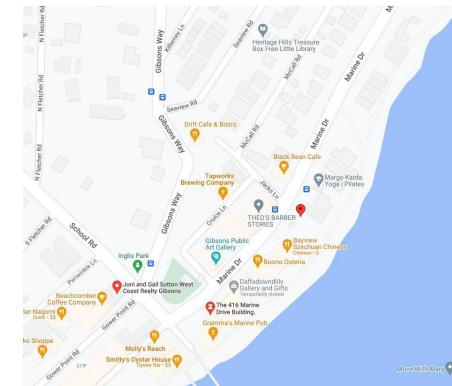
- Geotechnical Hazard Development

Permit Area No. 1 - Environmentally Sensitive Development Permit Area No. 2 - Gibsons Landing Development Permit

Area No. 5 - Gibsons Aquifer Development Permit Area No. 9

building classification:

Mixed use Retail / Residential



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owners:

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zoning analysis & notes Ao.7 A2.1 proposed plan - level 1 proposed plan - level 2 proposed plan - level 3 A2.3 proposed plan - level 4 (street level) proposed plan - level 5 A2.5 proposed plan - roof plan elevations elevations elevations sections

project information

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perspective view - existing

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perspective view - proposed

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drawing index



03 | 28 nov 2022 | issue for DP 05 | 25 aug 2023 | ADP meeting

project information

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25 aug 2023

Ao.o

project information

location map **2**

abbreviations				
ab	anchor bolt	ko	knockout	
ab	as built			
a/c	air conditioning	max	maximum	
act	acoustical tile	mech	mechanical	
a.d.	area drain	mtl	metal	
adj	adjustable above finish floor	mfr	manufacturer	
aff	above firitsri floor	min m.o.	minimum masonry opening	
bd	board	mull	mullion	
bldg	building	man	mamon	
bm	beam	nic	not in contract	
b.o.	bottom of	nts	not to scale	
CL	center line	0/	over	
cl -l-	clear	o.c.	on center	
clg	ceiling	opg	opening	
cj cmu	construction joint concrete masonry unit	opp o.d.	opposite overflow drain	
C.O.	cleanout	o.u.	overnow drain	
col	column	pl	plate	
conc	concrete	PL	property line	
conn	connection	plas	plaster	
cont	continuous	plywd	plywood	
ct	ceramic tile	pnl	panel	
C.W.	cold water	pol	polished	
d	diameter	pt	point poly vinyl chloride	
dtl	detail	pvc	poly villyi cilionae	
dim	dimension	R	risers	
ds	downspout	r	radius	
dwg	drawing	req	required	
		rm	room	
ea	each	r.o.	rough opening	
elec	electrical	r.o.w.	right of way	
el	elevation	rd £	roof drain	
encl	enclosure engineer	ref reinf	refer to reinforced/ing	
eng eq	equal	sd	smoke detector	
ex	exhaust	sect.	section	
(e)	existing	sf	square foot/feet	
ext	exterior	sht	sheet	
	_	sim	similar	
f.d.	floor drain	sip		
fdn fin	foundation finish	specs	•	
fl	floor	sq std	square standard	
f.o.	finished opening	stl	steel	
foc	face of concrete	stor	storage	
fio	furnished and installed by	struct		
owner		SS	stainless steel	
foic	furnished by owner installed	susp	suspended	
Ьу	contractor		. 1 . 1	
fof	face of finish	tel	telephone	
fom fos	face of masonry face of stud	t&g t.o.	tongue and groove top of	
ftg	footing	T.O.	tread	
16	iootiiig	typ	typical	
ga	gauge	71	/1	
galvi	galvanize(d)	uno	unless noted otherwise	
gwb	gypsum wall board	upo	unprotected opening	
		c	.c	
hdr hw	header	vfy	verify	
hw hw	hardwood hardware	vif	verify in field vertical	
hw hm	hollow metal	vert vct	vertical vinyl composition tile	
horiz	horizontal	٧٠١	vinyi composition the	
ht	height	w/	with	
hw	hot water	wd	wood	
		wdw		
id	inside diameter	w.p.	work point	
inv	invert	wr	water resistant	

section tag

elevation tag

j box junction box

insul insulation

interior

symbols	
smoke detector	SD
exit sign	EXIT
spot elevation	•
window tag	12
door tag	(101)
wall tag	⟨ı́i⟩
equipment tag	E1
plumbing fixture tag	P
floor level — — — —	
detail callout	SIM

Division 1 General Conditions

1. All work shall comply with all applicable codes and ordinances. (2018 BC building code and local amendments) Any conflicts between the codes and the construction documents should be immediately brought to the Architect's attention.

2. The Contractor shall be familiar with all mechanical, plumbing, and electrical work on the project. The Contractor shall provide all necessary shafts, openings, bases, curbs, blocking, and structural supports for ducts, conduit and equipment as required.

3. The Contractor shall provide all items, materials, articles, operations and/ or methods listed or scheduled on the drawings including all labor, materials, equipment and incidentals necessary and/ or required for completion of the work. See specific notes in this section for divisions 2-16 or as listed on the drawings.

4. All mechanical, electrical, and plumbing work shall be completed under separate permits, and in compliance with all applicable codes and ordinances. Submit cut sheets or samples of any equipment that will be visible from the finished space to Owners for approval prior to installation. Any visible mechanical equipment not submitted and approved may be subject to removal.

5. The Contractor shall provide all shoring, bracing, and barricading necessary to ensure the structural stability of the building and the safety of all who enter the job site during construction.

6. The Architect will not be responsible for determining construction means, methods, techniques, sequences or procedures, or for safety precautions or programs in connection with the work. The Architect will not be responsible for any failure of the contractor to complete the work in accordance with the contract documents. The Architect will not be responsible for the acts or omissions of the contractor, sub-contractors, any of their agents or employees, or any other persons performing any of the

7. The Contractor to verify all existing conditions and dimensions, and notify Architects of any discrepancy or uncertainty.

8. The contractor shall have a preconstruction meeting with Owner, Architect, and major Sub-contractors prior to the start of any work.

9. Do not scale drawings. Written dimensions take precedence over scaled dimensions. Details take precedence over general conditions. Dimensions on drawings are taken to the face of concrete walls, to the face of studs and to the face of columns unless noted otherwise.

10. No change in scope or intent of the work shall be made without approval of the Architect and Owners. Any work completed which deviates from intended scope without prior approval can be rejected and subject to removal at the Contractor's expense.

11. Floors and walls are to be finished under and behind casework and equipment, except as specifically shown otherwise on the drawings.

12. Shop drawings and/or material samples shall be prepared by the Contractor and submitted to the Architects for review on the following items. Allow 5 days for Architects' review. Send at least two copies of every submittal, more if Contractor or Sub-contractors need multiple copies. Every effort will be made to turn submittals around as quickly as possible.

- All finish materials

- Casework, custom furniture and installations

- Doors, Windows, and Frames

- Hardware, fittings and fixtures

- All visible HVAC equipment (cut sheets OK) - All visible electrical equipment (cut sheets OK)

All paint and finish samples must be approved by Owners. Roll-out a 4' x 8' section of each wall paint color in the space and paint a 6' length of all trim pieces for Owner approval prior to purchase of full paint order. Do not proceed with painting until these roll-outs are approved.

13. Alternatives and substitutions to drawings and specifications may be acceptable, but the Architect or Owners must approve these. Any item substituted without approval

14. Contractor to verify rough opening requirements of fixtures and equipment prior to installation, and verify locations of wall mounted accessories and backing for accessories with Owners prior to closing of the walls.

15. Contractor to provide the necessary containers for recycling and trash removal and keep the work area reasonably clean at all times. The Contractor shall be responsible for the removal of all debris from wall and joist spaces before enclosure, from crawl and attic spaces before completion, and from the site before punch list.

16. During demolition and construction the Contractor will protect all new work and existing to remain surfaces, building components, and landscape. Damage or disturbance to existing to remain building or landscape elements shall be promptly restored, repaired, or replaced to match existing at no cost to the Owners.

17. Upon completion of the work, the Contractor shall complete a thorough cleaning and touch- up of any marked or damaged materials or surfaces in the area of work and in any other areas of the building affected during construction.

18. At the Owners' request, when the Contractor considers work substantially complete, notice may be made to Architects. Upon inspection of the work, the Architect will either notify the Contractor in writing of deficiencies in the work or the Architect will accept the work as being substantially complete. If the work is accepted, the certificate of substantial completion will be prepared, accompanied by the Contractor's list of items to be completed or corrected, as verified and amended by Architect and Owners. The Owners and Contractor must accept the responsibilities assigned to them in the certificate. Substantial completion is defined as that point in the project when the job is sufficiently complete, in accordance with the Contract Documents, that the Owners can occupy or utilize the Work or a designated portion thereof for the use for which it is intended. The final inspection performed by the governing agencies shall be signed-off at or before substantial completion.

19. When the work is accepted as substantially complete, the Contractor shall prepare the necessary closeout submittals. The project will not be considered complete without satisfaction of all lien releases as agreed upon between the Owner and Contractor

20. Upon acceptance of the Work, the Contractor will submit to the Owners a tabbed three ring binder containing the following items:

- Product and equipment guarantees

- Operating and maintenance information on equipment and specialized building components used in the project - Special maintenance information for finishes used in the project, as appropriate

- A list of subcontractors involved in the job, their addresses and phone numbers.

21. Final payment will be made after closeout submittals are complete and based on the agreement of final payment in the contract between Owner and Contractor.

22. Contractor to site verify floor to floor heights for stair fabrication prior to commencment of work, any discrepancies from the Architectural drawings must be reported to the Architect.

Division 6 Wood

weather resistive barrier

weather stripping

welded wire fabric

Provide 8" minimum from finish grade to any exposed lumber or siding.

Use pressure treated wood for sill plates and exterior rated timber or cedar for all wood decks and railings.

Provide backing for wall mounted equipment and fixtures where shown on plans or interior elevations, typ.

Division 7 Thermal and Moisture Protection

Install vapor barriers of either Tyvek Housewrap or (2) layers 30 minute building paper with all seams taped on exterior walls.

Use 2 layers 60 minute paper if the wall is to be covered with stucco.

Install 30# minimum felt or approved alternative on roofs; and 6 mil visqueen or equal around all concrete exposed to earth: footings, under slabs on grade, and over exposed dirt in basements, typ.

Waterproof wallboard is required at all wet areas including showers, tubs, and sink areas.

Ceramic tile is to be installed on waterproof wallboard

(Durock, Hardiebacker, or similar) with schluter strips @ all exposed tile edges.

All roofing work is to be performed RCABC standards using approved materials and methods for a RoofStar 5 year warranty.

Division 8 Doors and Windows

All wired glass to be in conformance with CAN/CGSB-12.11-M "Wired Safety Glass." It will be 1/4" thick glass, reinforced with a steel wire mesh in the form of squares at 25mm o.c. and be a diameter of 0.45mm. The glazing will be set in fixed steel frames with metal not less than 1.35mm thick with a glazing stop (20mm) on both sides of the

Required Inspections

Contractor is required to request from the architect in writing a minimum of 48 hours in advance inspections at the following stages of construction:

1. At the time any membrane or building envelope component is to be covered up, (ie. foundation backfill, siding installation, drywall installation, etc.) 2. Prior to covering up components making up part of a fire separation once they have been installed.

3. Once again at final inspection.

Required Submittals

The contractor is required to provide submittals for the following items for review and approval by the architect prior to ordering or manufacturing the following building

1. All door hardware, and doors/ windows.

2. Stairs, handrails, or guardrails.

3. All building components making up any portion of a fire separation including, but not limited to, fire dampers, fire caulking, and fire blocking.

Proposal Summary

South

West

North

Site and surroundings The subject properties consist of two lots along the waterfront at 456 and 458 Marine Drive on the north end of the Village Landing. The two lots are approximately 27 m deep and 28 m wide (717 m2). The lots slope steeply (40%) down from the road to the shoreline. The uphill property line of the lot closest to the street is about 3 m below the street level. An existing concrete retaining wall separates

Multi-Family Residential Special Character

the street from the lot. The site is covered with small trees and bushes. There are no existing structures on the site. Access to the site is from Marine Drive, which is occupied by an existing pedestrian crosswalk and bus stop.

The subject properties are designated Mixed Use Commercial in the Official Community Plan and are zoned C-8 Marine Drive Commercial Zone.

The surrounding uses include:

OCP Designation C-4 Limited Commercial Apartment building and restaurant Mixed Use Jack's Lane and a retail store C-5 Downtown Commercial Mixed Use

Single Family Residence CDA Comprehensive Development Zone The Town's sewer right-of-way with the

waterfront walkway over top of it and the ocean beyond the right-of-way

The subject property is within four Development Permit Areas, including: Geotechnical Hazard Development Permit Area No. 1

- Environmentally Sensitive Development Permit Area No. 2

- Gibsons Landing Development Permit Area No. 5

- Gibsons Aquifer Development Permit Area No. 9

Geotechnical Hazard Development Permit Area No. 1

A report has been provided by a qualified professional that will be submitted to the city along with the rest of the documents.

Location of Dwellings or Structures

The project site is defined on Schedule C as a low geotechnical hazard area. Per the Geotech report, the likelihood of instability or landslide occurring and affecting the proposed site is low.

The 15m setback at the rear property line will make the buildable area very small. The proposed development will be sited 3m from the rear property line, and a variance application will be submitted to reduce the setback to 3m.

The proposed development will be sited at a 6m elevation above the current natural boundary of the sea.

Environmentally Sensitive Development Permit Area No. 2

A report has been provided by a qualified professional that will be submitted to the city along with the rest of the documents.

Possible Contaminated Sites

The site has never been used for industrial or commercial purposes or activities. The proposed development will have nine residential units with one retail unit at the street level on Marine Drive.

Marine Shore Areas

The proposed development will be located 3m from the rear property line. There is no structure within the 3m setback to protect these areas and the associated fish habitat from the potential adverse effects of development. The setback is undisturbed and naturally vegetated. The proposed landscape plan consists of native & bird-friendly vegetation.

Gibsons Landing Development Permit Area No.5

The proposed building consists of 5 stories; only two stories will be in height facing Marine Drive. The proposal includes variances to increase the maximum height of the building along the street frontage from 4.5 m to 6.0 m and to decrease the minimum rear yard setback from the required from 6 m to 3 m. The proposed development consists of 9 residential units on five levels and retail space on the street level. The apartments provide a range of sizes allowing for multiple options for town residents, including 8 two-bedroom with den units, and 1 three-bedroom units. 2 units at the street level are two-story with direct access from Marine Drive.

To protect the view from across Marine Drive, the building is only two stories in height facing Marine Drive. The maximum height is 6m and the highest roof peak is 7.5m.

The 3m setback on the east side of the property provides visual access to the ocean views from Marine Drive.

The building will be terraced to follow the natural contours of the site, keeping the overall massing close to the slope while providing every unit with excellent ocean views and generous outdoor private patio space.

The roofline is a significant element of the overall aesthetic of the building. Inspired by the context and cherished historic character of Gibsons Landing, a series of gabled roofs with varied pitches combine with flat roofs to wrap the entire façade. These varied rooflines break up and articulate the long facade along Marine Drive. This design considers Gibsons' history and development patterns, contributing to the preservation and extension of its heritage small-town character. Glass canopies above the main entry door, retail entry, and unit doors on the street level emphasize the access points.

Since the building height is taller than 4.5 m, metal roofing is used on the gable roof along the Marine Dr. and ocean side. These roofs are not subject to overview from nearby buildings.

Daylight and Sunlight

Large windows and doors at the balconies allow for maximum daylighting to all units

Planter boxes on the facade and along the building on the Marine Drive sidewalk reinforce character and a sense of place. A vine maple street tree will provide shade and lively fall color.

The proposed landscape plan consists of native & bird-friendly vegetation. The landscape design will reinforce the connection from street to ocean, providing moments of delight as one descends the stairs and explores the foreshore. Trees in the foreshore garden will provide shade, protection, and color.

Beside each door and entry, we have placed a downlight-only wall sconce to light the entry while avoiding light spill into surrounding areas.

Transitions – Fencing and Landscaping

The foreshore garden in the building setback area will be naturally vegetated with trees and plantings that work as a natural barrier between the shoreline trail and the building. The proposed Landscape consists primarily of local indigenous species.

9 parking stalls for residential units have been provided at levels 2 and 3. The retail area parking is behind the car elevator at the reatil level. The parking is not visible on any facade. The access to the parking is through a car elevator from the street level. We have chosen the car elevator instead of ramps to maximize space for living and recreation on the site.

Waterfront Links The 3m setback on the east side of the property provides visual access to the ocean views from Marine Drive. It will be a gravel path that is accessible for the building only. The residential units can access the waterfront through the interior staircase that opens to the rear setback.

The frontage of the building consists of various uses: residential, storefront retail, and parking access with an overhead door. The retail area frontage is about 7m (23'), with the storefront (glass entry door and windows) of 3.8m (12.7').

Street-Level Use / Transparency

The storefront has a glass entry door and windows of 3.8m (12.7') to make it highly transparent and a different siding color to bring visual attention to the use.

Glass awnings have been provided above the retail entry and residential entry to provide weather protection for pedestrians.

Architectural Features Multi-light windows in different sizes have been designed with flower boxes in front of them at the Marine Drive side to provide visual interest. Variation in materials and massing, the mix of rooflines, and wood window shutters add life and texture to the elevation.

Materials and Colours

Exterior building materials include wood siding and corrugated metal siding in two colors. Reveals and careful transition details will highlight each material in context. The cladding color combinations divide the building surfaces into smaller masses and complement one another. The use of colors with contrast and natural wood was incorporated to provide visual interest. The black metal fascia is durable and emphasizes the roofline.

Gibsons Aquifer Development Permit Area No. 9

A report has been provided by a qualified professional that will be submitted to the city along with the rest of the documents.

Guidelines for Excavation in the Lower Gibsons Subarea

Per the hydrologist assessment report, the bottom of the Vashon till is at an elevation of approximately 5.5 masl. There is a certain amount of uncertainty in the estimated 5.5 masl, and the only way to determine the exact depth of the till at the upper Site boundary is by drilling a borehole at this exact location. Per this preliminary recommendation, the first level elevation has been set for 6m above the current natural boundary of the sea.



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2231

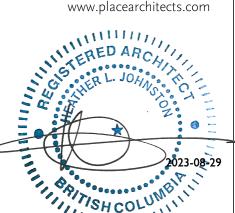
PROJECT # no. date issue 26 july 2022 | concept design 02 21 oct 2022 progress set 03 | 28 nov 2022 | issue for DP 04 | 31 may 2023 | DP REV1 05 | 25 aug 2023 | ADP meeting

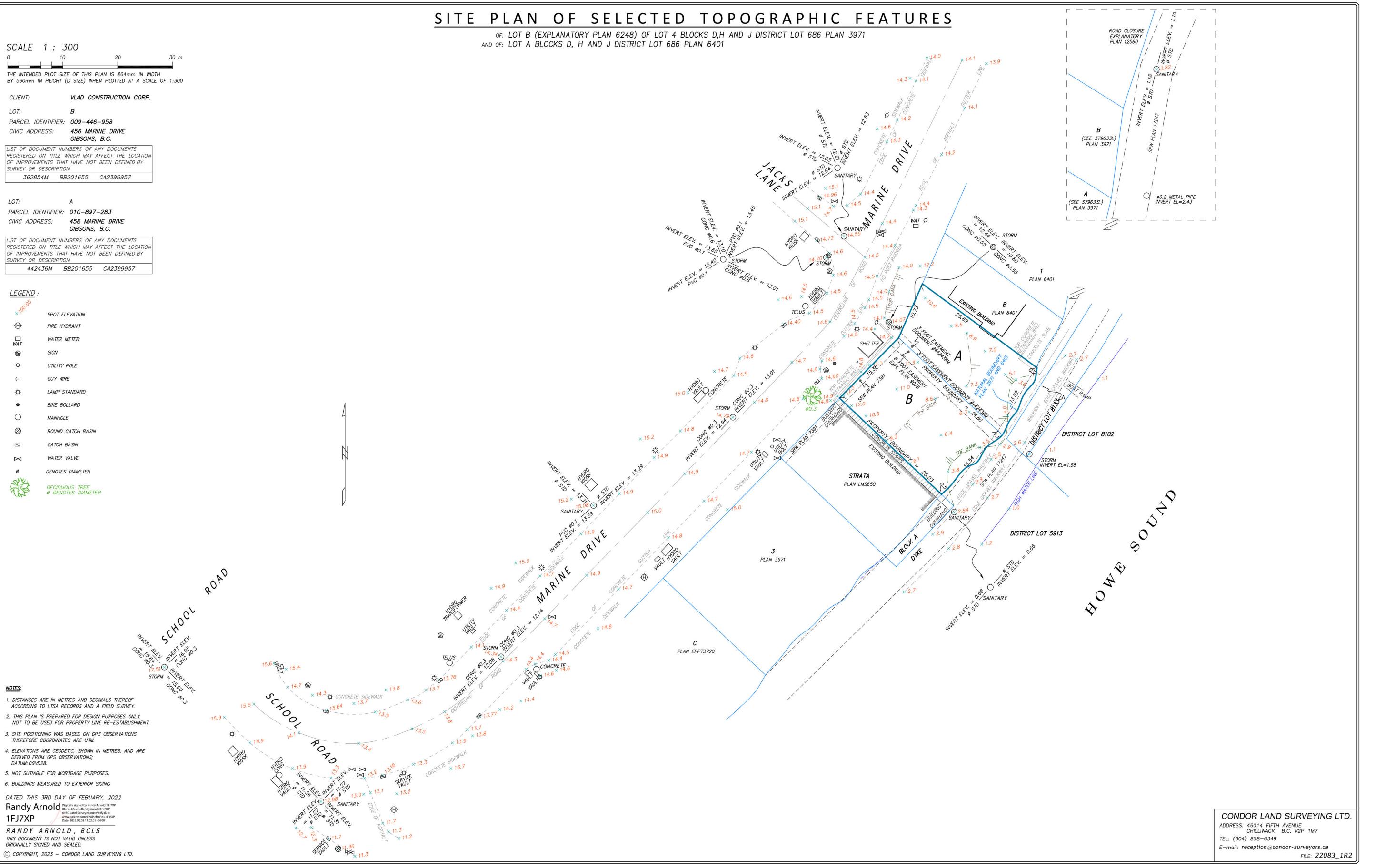
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RACES SIBSONS, BC Von 1V

5 - 458 MARINE DR., GIBSONS,
LOT B BLOCK D PLAN VAP3971 DISTRICT
LOT A BLOCK D PLAN VAP6401 DISTRICT

PROJECT # **2231**

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01	26 july 2022	concept design
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survey

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Ao.2





historic Gibsons



historic Gibsons



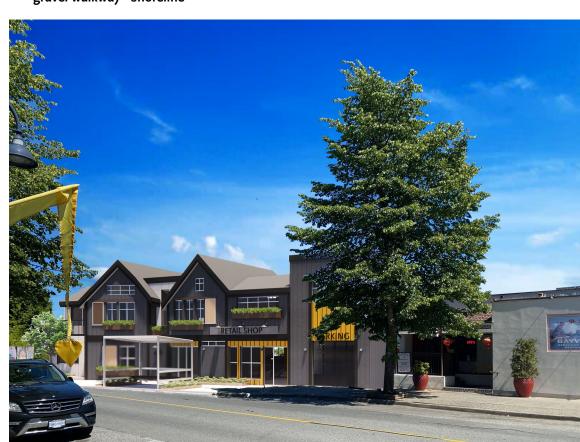
view from shoreline and walkway



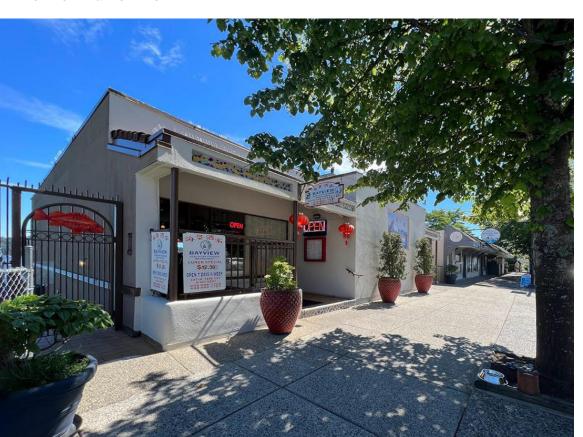
view from waterside



gravel walkway - shoreline



view from Marine Drive



south side neighbor



view from sidewalk and shoreline





view from Jack Lane



view from Marine drive to water

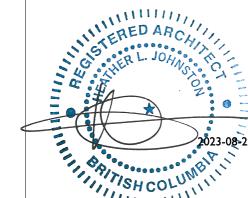


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area context and perspective view

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view from Jacks Lane



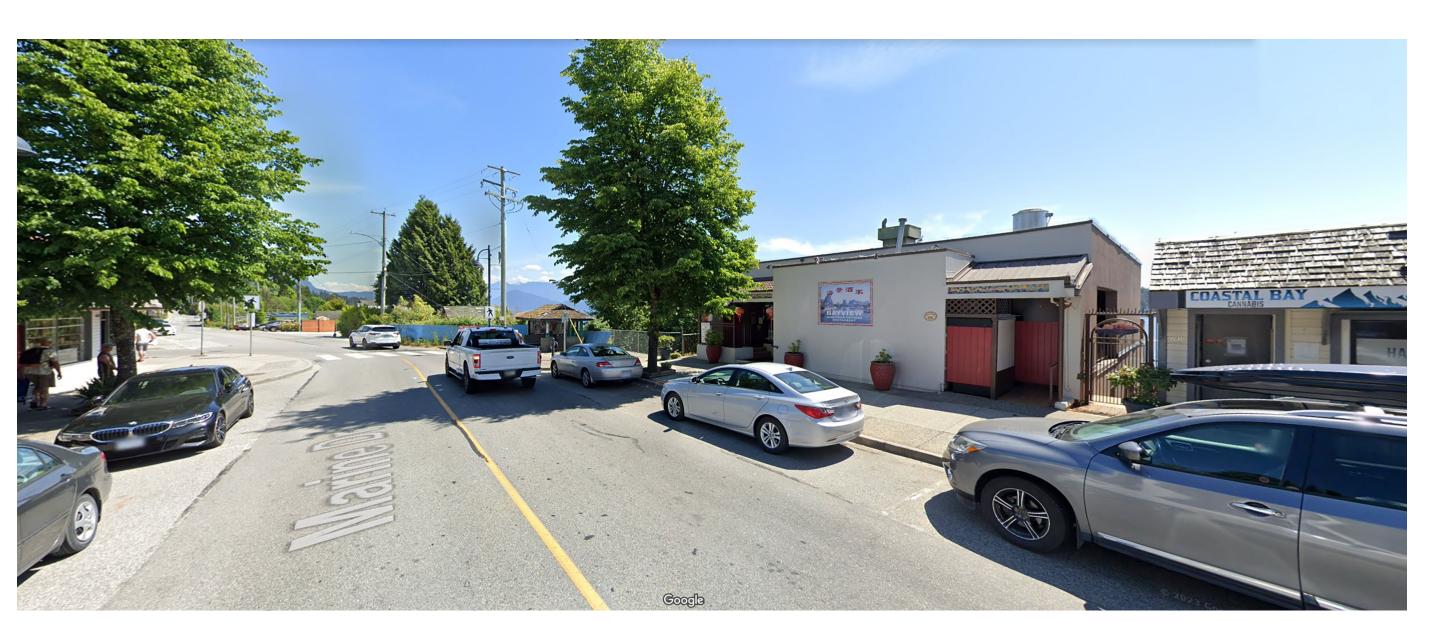
view from Marine Drive - Near Molly



view from Tapworks Brewery



view from Marine Drive - north side



view from Marine Drive - south side



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LOT B BLOCK D PLAN

LOT A BLOCK D PLAN

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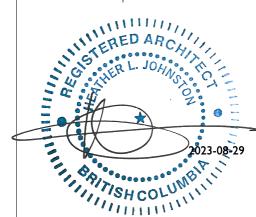
perspective view - existing

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view from Jacks Lane



view from Marine Drive - Near Molly



view from Tapworks Brewery



view from Marine Drive - north side



view from Marine Drive - south side



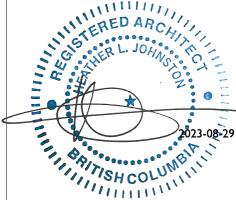
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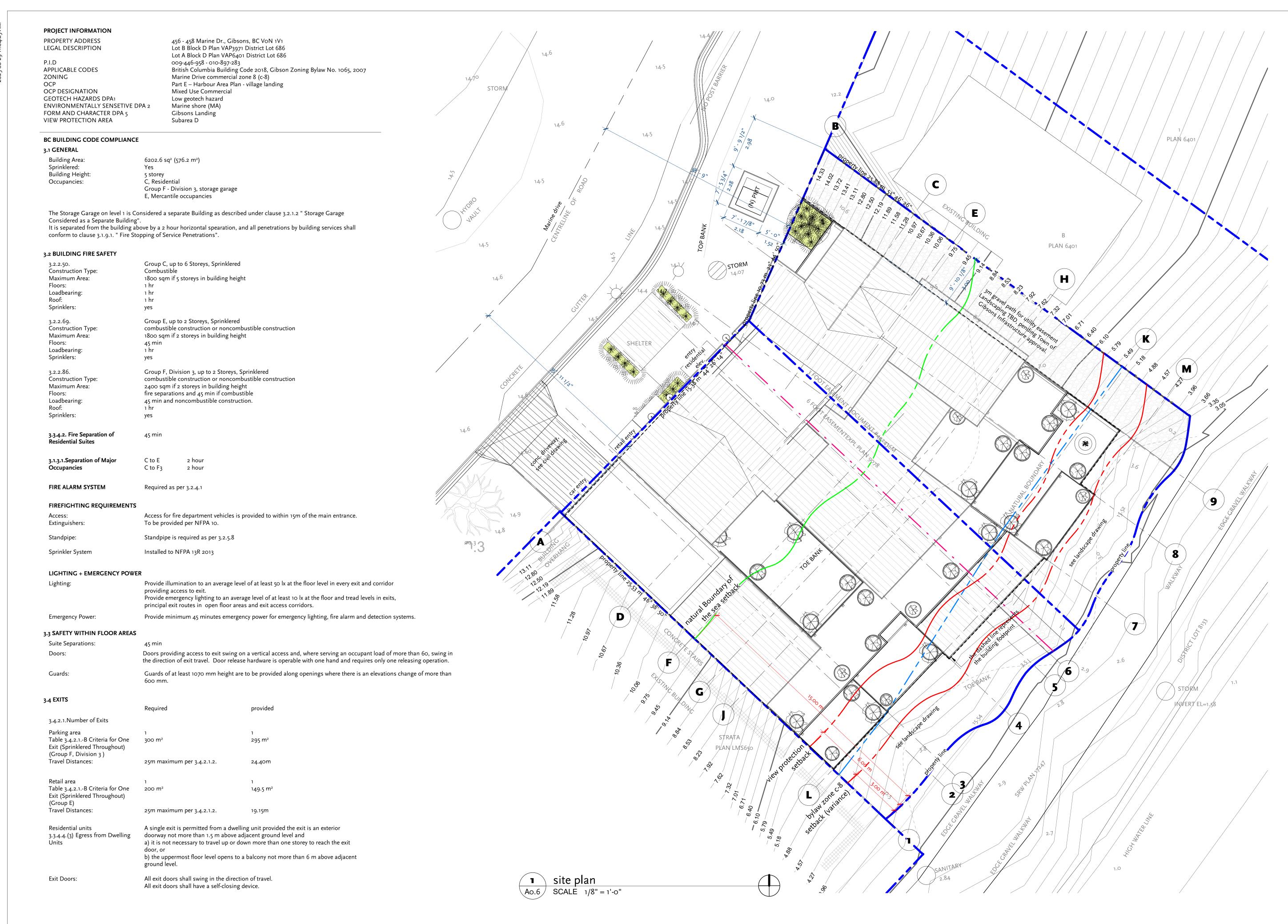
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perspective view - proposed

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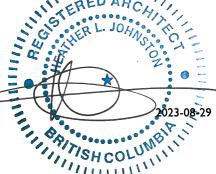
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code analysis, site plan

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Lot A Block D Plan VAP6401 District Lot 686 P.I.D 009-446-958 - 010-897-283 British Columbia Building Code 2018, Gibson Zoning Bylaw No. 1065, 2007 APPLICABLE CODES

ZONING Marine Drive commercial zone 8 (c-8) Part E – Harbour Area Plan - village landing OCP DESIGNATION Mixed Use Commercial

GEOTECH HAZARDS DPA1 Low geotech hazard ENVIRONMENTALLY SENSETIVE DPA 2 Marine shore (MA) FORM AND CHARACTER DPA 5 Gibsons Landing

zoning summary:

VIEW PROTECTION AREA

 $4000 \text{ sq}^2 (371.6 \text{ m}^2) - 3000 \text{ sq}^2 (278.7 \text{ m}^2) = 7000 \text{ sq}^2 (650.3 \text{ m}^2)$ site area

Subarea D

Permitted Principal Uses

(1) retail use, limited to not more than 1000.0 m2 (10,763.0 ft2) of gross floor area in a single business conducting retail use or retail uses combined with other permitted commercial uses; (2) office use, excluding banks, finance and trust companies, government offices, police stations, post offices, libraries,

and health centres; and, (3) apartment use, where combined with commercial use, and located on or below the ground floor of a building, where such apartment use is provided with a separate entrance from ground level, and where each apartment dwelling unit has a gross floor area of not less than 55.0 m2 (592.0 ft2).

 $90\% = 6300 \text{ sq}^2 (585.2 \text{ m}^2)$ site coverage

principal building

Zoning C-8 View Protection Subarea D building height* 22.3 ft (6.6m)

at sidewalk: 4.5 m (14.8 ft) - at seaward: 6.5 m (21.3 ft), inward over the building at an angle of 450

*measured from the average natural grade of the highest lot line of the lot.

front yard o.o m (o.o ft) o.o m (o.o ft) o.o m (o.o ft) side yard o.o m (o.o ft) o.o m (o.o ft) o.o m (o.o ft) rear yard 3.0 m (9.8 ft) 3.0 m (9.8 ft) 6.0 m (19.7 ft) ** natural Boundary of the sea 15.0m (49.2 ft)

**Buildings and structures must be sited no closer than 6.0 m (19.7 ft)) from the seaward lot line.

Min dwelling unit size 592.0 sq² (55.0 m²)

Max retail/office area 1000 SQ²

sizes of parking spaces: 90 degree parking

2.9 m W x 5.8m L = driveway 6.1m 2.7 m W x 5.1m L = driveway 6.1m 90 degree smaller parking 90 degree smaller parking 2.6 m W x 5.0m L = driveway 6.7m

smaller car parking:

Of the total required number of accessory parking spaces required on a lot, up to 30% may take the form of "small car" parking space as described in Section 6.9.

Off-Street Parking Requirements:

1.0 parking space per 1030.0 sq2 (957 m2)GFA Apartment use 1.1 parking space per each dwelling unit

7000 sq² (650.3 m²) site area: C-8 / view protection area - subarea D zone: allowable FAR: retail = $1030.0 \text{ sq}^2 \text{ (957.0 m}^2\text{)}$ residential = No FARallowable site coverage: 90% of site area cut / fill: -1,664.46 m³ / +206.34 m³ net: -1,458.12 m³ gross floor area: building area level 1 2963.7 sq² (257.3 m²) level 2 5356.2 sq² (497.6 m²) level 3 5138.8 sq² (477.4 m²) level 4 4628.5 sq² (430.0 m²) level 5 2113.0 sq² (196.3 m²) total 20200.2 sq² (1858.6 m²)

floor area:	building area	balcony/terrace
common area level 1	278.2 sq² (25.8 m²)	-
esidential level 1	2479.4 sq² (230.3m²)	
unit 1	1403.5 sq² (130.4 m²)	132.3 sq² (12.3 m²)
unit 2	1075.8 sq² (99.9 m²)	74.1 sq² (6.9 m²)
garage level 2	3119.1 sq ² (289.8 m2)	
residential level 2	1988.4 sq² (184.7 m2)	
unit 3	921.1 sq² (85.6m²)	129.3 sq² (12.0 m²)
unit 4	737.4 sq² (68.5 m²)	200.5 sq ² (18.6 m ²)
common area level 2	248.7 sq² (23.1 m²)	, , ,
garage level 3	264.6 sq² (24.6 m²)	
residential level 3	2447.5 sq² (227.4 m2)	
unit 5	869.6 sq² (155.7 m²)	135.0 sq² (12.5 m²)
unit 6	1156.6 sq ² (107.5 m ²)	286.4 sq ² (26.6 m ²)
		200.4 34 (20.0 111)
common area level 3	1017.6 sq ² (94.5 m ²)	
garage level 4	522.8 sq² (48.6m²)	.0
Retail level 4	1668.0 sq² (155.0 m2)	485.5 sq² (45.1 m²)
residential level 4	1587.8 sq² (147.5 m2)	
unit 7	599.1 sq² (55.7 m²)	199.9 sq² (18.6m²)
unit 8	638.8 sq² (59.3 m²)	150.7 sq² (14.0 m²)
common area level 4	181.7 sq² (16.9 m²)	
residential level 5	1918.3 sq² (178.2 m2)	
unit ⁊	304.2 sq² (28.3 m²)	
unit 8	219.5 sq² (20.4 m²)	53.8 sq² (5.0 m²)
unit 9	937.7 sq² (87.1 m²)	404.7 sq² (37.6 m²)
common area level 5	194.8 sq² (18.1 m²)	
site coverage:	proposed	permitted
	5601.2 sq² (520.4 m²)	6300 sq² (585.2 m²)
building footprint:	proposed	permitted
	5601.2 sq² (520.4 m²)	N/A
building height:	allowable/ required	proposed
building height @sidewalk	4.5 m / 14.8 ft	6.00 m / 19.7 ft
building height @ seaward	6.5 m / 21.3 ft	6.5 m / 21.3 ft
number of storeys		5
setbacks:	allowable/ required	proposed
front yard	o.o m / o.o ft	o.o m / o.o ft
rear yard	6.0 m / 19.7 ft	3.0 m / 9.8 ft
west side yard	o.o m / o.o ft	o.o m / o.o ft
east side yard	o.o m / o.o ft	3.0 m / 9.8 ft
parking:	<u>required</u>	<u>proposed</u>
residential	9*1.1 = 9.9 stalls	9 stalls
	. 11	. 11

Ao.7

site statistics

ı stall

11 stalls

ı stall

10 stalls

list of requested variances:

item:	allowable/ required	proposed	<u>variance</u>
building height @sidewalk	4.5m / 14.8'	6.om / 19.7'	1.5m / 5.9'
rear yard setbck	6m / 19.7'	3m /9.8'	3m / 9.9'
waterline setback	15m / 49.2'	3m /9.8'	12m / 39.4'
parking	11 stalls	10 stalls	ı stall



requested variances



Variance Rationale

Height limit is requested to be increased by 1.5 meters to allow the design to tie in to the existing heritage character of Gibsons Landing while accommodating technical requirements for the car elevator. This, in turn, provides on site parking for the residents without excessive paved area on the site. The design presents a mixed collection of gabled and flat roofs that wrap the entire façade. These break the Marine Drive streetscape into human scaled architecture, articulating the facade and building on Gibsons' heritage small-town context.

Our requested height increase allows the new building to tie in to historic Gibsons with pitched roofs and architectural variety similar to what one would find on Marine Drive in the early 20th century.

The varied roofline significantly influences the overall aesthetic of the building, and the way the building weaves into the character of the surrounding streetscape. In the design, we considered Gibsons' history and development patterns; the resulting mix of pitched and flat roofs breaks up a long facade and provides good view access from the street and hillside across the street. Our requested height increase allows the new building to tie in to historic Gibsons with pitched roofs and architectural variety similar to what one would find on Marine Drive in the early 20th century.

Setback

A 15 m waterline setback would make 60% of the site not buildable. The 6m setback would make construction of the lowest level impossible, costing the project two residential units. Instead, we have set the lowest level of the building at a 6m elevation above the current natural boundary (above FCL and aquifer level per recommendation from the geologist and hydrologist) to request a reduction on the setback to 3m.

Although we have requested to reduce the setback to 3m, the setback area is populated with trees and plantings that will work as a natural barrier between the shoreline walkway and the building. This landscape buffer will protect the waterline and the public trail, while also offering some separation from the public realm for building residents. The proposed landscape consists primarily of local indigenous species.

Per parking reduction, one stall per unit and 1 per retail space have been provided, and we request to eliminate the one extra visitor parking per



B BLOCK D PLAN VAP3971 DISTRICT A BLOCK D PLAN VAP6401 DISTRICT

RRA

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2231 PROJECT #

456

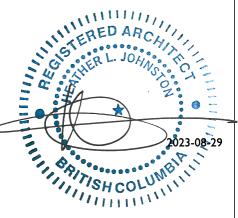
1 100	J)LCT II		
no.	date	issue	
01	26 july 2022	concept design	
02	21 oct 2022	progress set	
03	28 nov 2022	issue for DP	
04	31 may 2023	DP REV1	
05	25 aug 2023	ADP meeting	

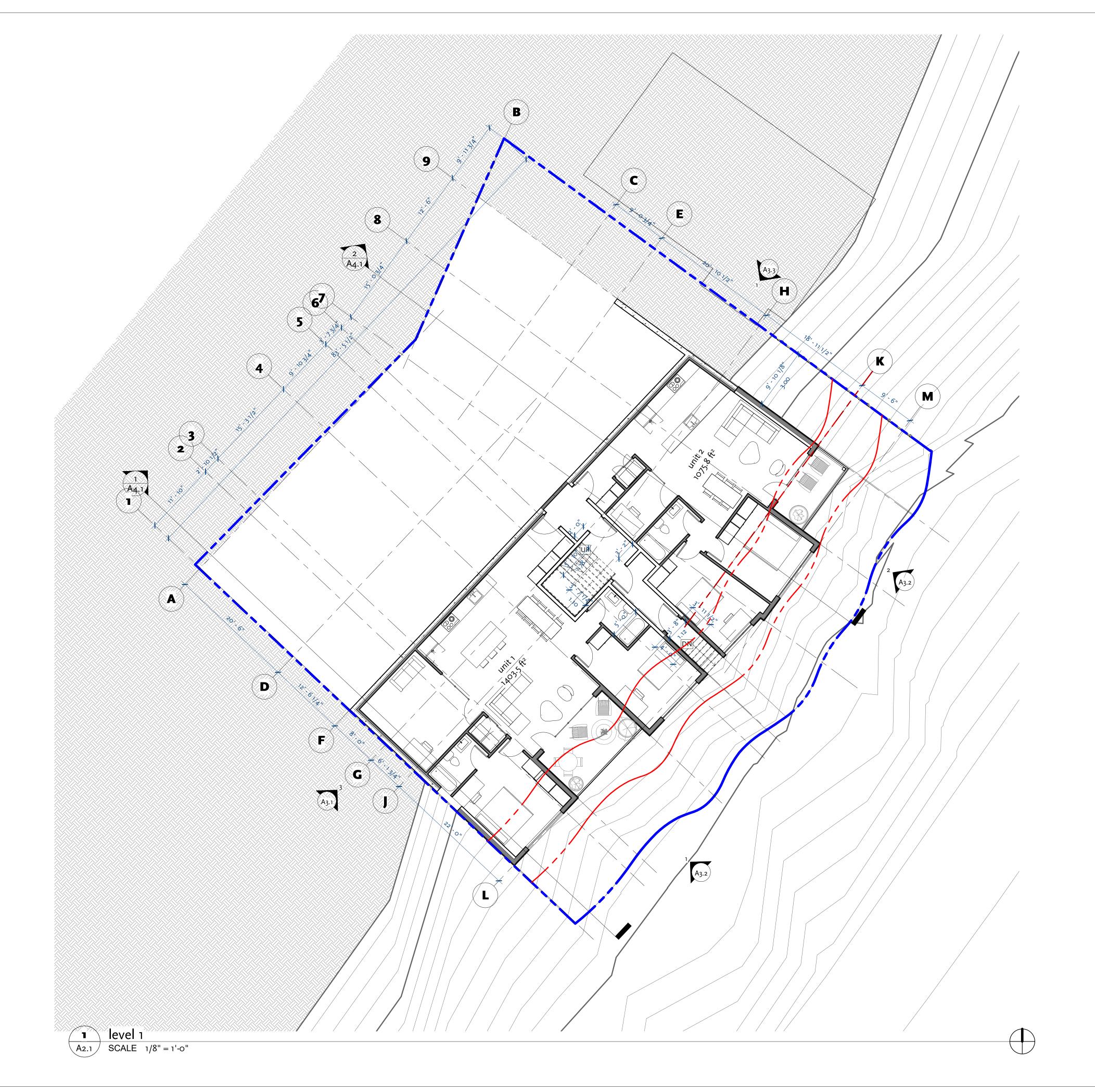
zoning analysis & notes

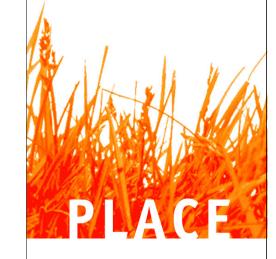
heather I. johnston architect AIBC, AAA, MAA, SAA PLACE architect ltd. 6262 st georges avenue

west vancouver bc, v7w 1z7

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E TERRACES NE DR., GIBSONS, BC Von 1V

LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

PROJECT # **2231**

 no.
 date
 issue

 01
 26 july 2022
 concept design

 02
 21 oct 2022
 progress set

 03
 28 nov 2022
 issue for DP

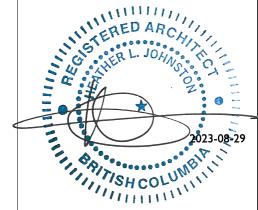
 04
 31 may 2023
 DP REV1

 05
 25 aug 2023
 ADP meeting

proposed plan level 1

heather I. johnston architect AIBC, AAA, MAA, SAA PLACE architect ltd. 6262 st georges avenue west vancouver bc, v7w 1z7 778 386 6769

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wall types:

new walls

demolished wall

ea. side u.n.o.

existing building elements shown half toned

interior walls to be 2x4 w/ 1/2" gwb

A2.1





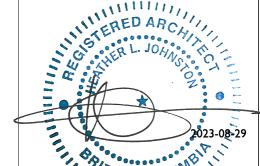
456 - 458 MARINE DR., GIBSONS, BC VoN LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

2231

PROJECT #		2231
no.	date	issue
01	26 july 2022	concept design
02	21 oct 2022	progress set
03	28 nov 2022	issue for DP
04	31 may 2023	DP REV1
05	25 aug 2023	ADP meeting

proposed plan level 2

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wall types:

new walls

demolished wall

ea. side u.n.o.

existing building elements shown half toned

interior walls to be 2x4 w/ 1/2" gwb

A2.2





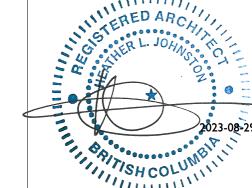
458 MARINE DR., GIBSONS, BC VoN LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

PROJECT #		2231
no.	date	issue
01	26 july 2022	concept design
02	21 oct 2022	progress set
03	28 nov 2022	issue for DP
04	31 may 2023	DP REV1
05	25 aug 2023	ADP meeting
1		

proposed plan level 3

heather I. johnston architect AIBC, AAA, MAA, SAA PLACE architect ltd. 6262 st georges avenue west vancouver bc, v7w 1z7 778 386 6769





wall types:

new walls

demolished wall

ea. side u.n.o.

existing building elements shown half toned

interior walls to be 2x4 w/ 1/2" gwb





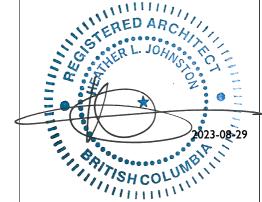
LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

PROJECT # **2231**

01 26 july 2022 concept design 02 21 oct 2022 progress set 03 28 nov 2022 issue for DP 04 31 may 2023 DP REV1 05 25 aug 2023 ADP meeting

proposed plan -level 4 (street level)

heather I. johnston architect AIBC, AAA, MAA, SAA PLACE architect ltd. 6262 st georges avenue west vancouver bc, v7w 1z7 778 386 6769 www.placearchitects.com



wall types:

new walls

demolished wall

ea. side u.n.o.

existing building elements shown half toned

interior walls to be 2x4 w/ 1/2" gwb



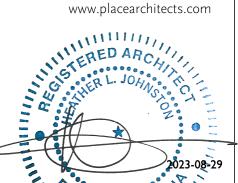


LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

PROJECT # **2231** 01 26 july 2022 concept design 02 21 oct 2022 progress set 03 28 nov 2022 issue for DP 04 31 may 2023 DP REV1 05 25 aug 2023 ADP meeting

> proposed plan level 5

> heather I. johnston architect AIBC, AAA, MAA, SAA PLACE architect ltd. 6262 st georges avenue west vancouver bc, v7w 1z7 778 386 6769



wall types:

new walls

demolished wall

ea. side u.n.o.

existing building elements shown half toned

interior walls to be 2x4 w/ 1/2" gwb





THE TERRACES 458 MARINE DR., GIBSONS, BC VON

LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

PROJECT # 2231

PROJECT # 2231

no. date issue

01 26 july 2022 concept design

02 21 oct 2022 progress set

03 28 nov 2022 issue for DP

04 31 may 2023 DP REV1

05 25 aug 2023 ADP meeting

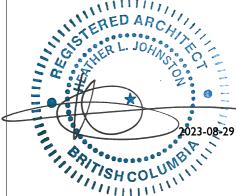
proposed plan roof plan

heather I. johnston architect AIBC, AAA, MAA, SAA

PLACE architect ltd.
6262 st georges avenue west vancouver bc, v7w 1z7

778 386 6769

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A2.6



TAC	MATERIAL		LOCATION	COMMENTS	CAMPLE
TAG	MATERIAL <varies></varies>	DESCRIPTION <pre><varies></varies></pre>	LOCATION	COMMENTS	SAMPLE
1	Board & Batten	Allura Trim (smooth) thickness: 5/4 (1") width: 10" colour: SW 7674 Peppercorn		installed vertically painted on site	
2	Board & Batten - accent color yellow	Allura Trim (reversible Cedar) thickness: 5/4 (1") width: 10" colour: SW 6902 Decisive Yellow		installed vertically painted on site	
3	lap siding	Allura Lap siding (Traditional Cedar) thickness: 5/16" width: 61/4" Colour: Virtual Taupe			
4	Fiber Cement Panel	Allura flat panel TBD thickness: 1/4"		staggered pattern per elevations	
5	Metal Roofing	Westform Metals Prolong Roofing colour: Iron Ore	roof	color Iron Ore	
6	parapet/fascia flashing	Painted Colour: SW 7069 Iron Ore			
7	door/window trim	Painted Colour: SW 7006 Extra White		windows and door on lap siding only	
8	exterior trim	Painted Colour: SW 7069 Iron Ore			
0	vinyl windows/doors	white exterior, white interior			
9	overhead garage door	black exterior, black interior			
11	wood exterior window shutter	Formica Planked Urban Oak			
12	wood flower box	Formica Planked Urban Oak			
13	metal guardrail	Painted Colour: SW 7069 Iron Ore			
14	glass guardrail	metal Painted Colour: SW 7069 Iron Ore			
15	exterior wall sconce	Pitch Single Outdoor Wall Gladstone wall sconce		Visual Comfort & Co. finish: silver	
16	exterior wall sconce	Painted		Barn Light Electric Company finish: galvanized	
17	exterior post	Colour: SW 7069 Iron Ore			
18	exposed concrete finish				

Elevation

Area Exposing Building Face sq.m
Area of Unprotected Opening sq.m
Limiting Distance
Permitted % Unprotected Openings
Actual % Unprotected Openings
Fire-Resistance Rating Required
Type of Construction Required
Type of Cladding Required

Group C

Comb.

Noncomb.

45 min

Comb.

Noncomb.

Comb.

Noncomb.

Noncomb.

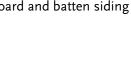
Noncomb.

MATERIALS LEGEND - EXTERIOR

		IVIATERIALS LE	GEND - EXTERIOR		
TAG	MATERIAL	DESCRIPTION	LOCATION	COMMENTS	SAMPLE
1	<pre><varies> Board & Batten</varies></pre>	<pre><varies> Allura Trim (smooth) thickness: 5/4 (1") width: 10" colour: SW 7674 Peppercorn</varies></pre>		installed vertically painted on site	
2	Board & Batten - accent color yellow	Allura Trim (reversible Cedar) thickness: 5/4 (1") width: 10" colour: SW 6902 Decisive Yellow		installed vertically painted on site	
3	lap siding	Allura Lap siding (Traditional Cedar) thickness: 5/16" width: 61/4" Colour: Virtual Taupe			
4	Fiber Cement Panel	Allura flat panel TBD thickness: 1/4"		staggered pattern per elevations	
5	Metal Roofing	Westform Metals Prolong Roofing colour: Iron Ore	roof	color Iron Ore	
6	parapet/fascia flashing	Painted Colour: SW 7069 Iron Ore			
7	door/window trim	Painted Colour: SW 7006 Extra White		windows and door on lap siding only	
8	exterior trim	Painted Colour: SW 7069 Iron Ore			
9	vinyl windows/doors	white exterior, white interior			
10	overhead garage door	black exterior, black interior			
11	wood exterior window shutter	Formica Planked Urban Oak			
12	wood flower box	Formica Planked Urban Oak			
13	metal guardrail	Painted Colour: SW 7069 Iron Ore			
14	glass guardrail	metal Painted Colour: SW 7069 Iron Ore			
15	exterior wall sconce	Pitch Single Outdoor Wall		Visual Comfort & Co. finish: silver	
16	exterior wall sconce	Gladstone wall sconce		Barn Light Electric Company finish: galvanized	
17	exterior post	Painted Colour: SW 7069 Iron Ore		, ,	

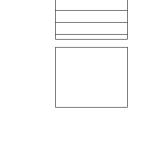
material graphics
board and batten siding

wood siding





fibre cement siding





Gladstone wall sconce - above sign



Pitch Single Outdoor Wall

Goup C

118.2

25.3%

45 min

Comb.

Noncomb.

Noncomb.

Group E

Table 3.2.3.1.-D & E

Table 3.2.3.7.

Table 3.2.3.7. Table 3.2.3.7.

6.7

60.0%

Comb.

Noncomb.

ı hr

456		
PRO	OJECT#	2231
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01	26 july 2022	concept design
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03	28 nov 2022	issue for DP

LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

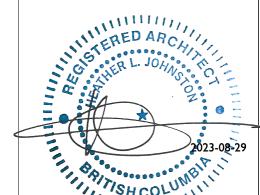
TERRACES

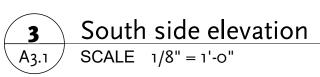
01	26 july 2022	concept design
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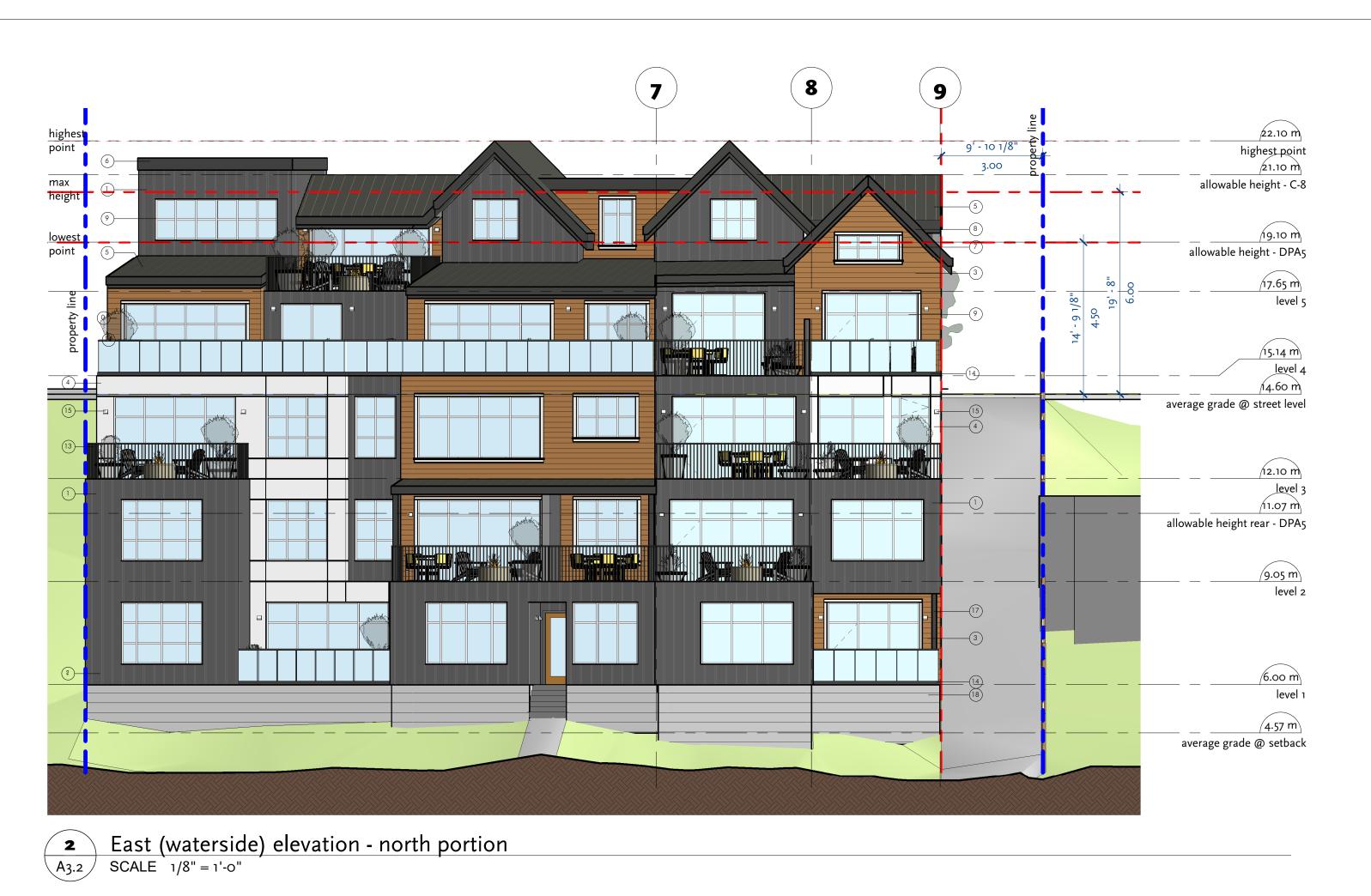
elevations

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5 (6) **(2**()**3**) 22.10 m highest point highest point allowable height - C-8 max height 19.10 m lowest point 5 allowable height - DPA5 17.65 m 14.60 m average grade @ street level 12.10 m level 3 11.07 m allowable height rear - DPA5 9.05 m

6.00 m

average grade @ setback

East (waterside) elevation - south portion

A3.2 SCALE 1/8" = 1'-0"

TAG	MATERIAL	DESCRIPTION	LOCATION	COMMENTS	SAMPLE
IAU	<pre><varies></varies></pre>	<pre><varies></varies></pre>	LOCATION	COMMENTS	SAIVIPLI
	Roard & Batten	Allura Trim (smooth)		installed vertically	
1	Board & Batteri	thickness: 5/4 (1")		painted on site	
		width: 10"		painted on site	
		colour: SW 7674 Peppercorn			
2	Board & Batten - accent	Allura Trim (reversible Cedar)		installed vertically	
	color yellow	thickness: 5/4 (1")		painted on site	
		width: 10"		ľ	
		colour: SW 6902 Decisive Yellow			
3	lap siding	Allura Lap siding (Traditional			B 20 3 2
		Cedar)			
		thickness: 5/16" width: 61/4"			
		Colour: Virtual Taupe			
	Fiber Cement Panel	· ·		ata arang dipattana man	
4	Fiber Cement Panel	Allura flat panel TBD thickness: 1/4"		staggered pattern per elevations	
		tilickiiess. 1/4		elevations	
5	Metal Roofing	Westform Metals	roof	color Iron Ore	
ر		Prolong Roofing	. 30.		
		colour: Iron Ore			
6	parapet/fascia flashing	Painted			
		Colour: SW 7069 Iron Ore			
7	door/window trim	Painted		windows and door on lap	
		Colour: SW 7006 Extra White		siding only	
8	exterior trim	Painted			
0	exterior triffi	Colour: SW 7069 Iron Ore			
		Colour. 5 w 7009 from Ore			
9	vinyl windows/doors	white exterior, white interior			
10	overhead garage door	black exterior, black interior			
11	wood exterior window	Formica Planked Urban Oak			1 2 2 4 A
	shutter				
					II WE SHA
12	wood flower box	Formica Planked Urban Oak			1 解作 1
					1.33
					at to make
13	metal guardrail	Painted			
		Colour: SW 7069 Iron Ore			
7.4	alace avardrail	metal Painted			
14	glass guardrail	Colour: SW 7069 Iron Ore			
15	exterior wall sconce	Pitch Single Outdoor Wall		Visual Comfort & Co.	
'5	CALCITOT WAIT SCOTICE	I iteli Single Outdoor wall		finish: silver	
16	exterior wall sconce	Gladstone wall sconce		Barn Light Electric Company	
. 5	Saturday Scorice			finish: galvanized	
17	exterior post	Painted			
	post				
.,		Colour: SW 7069 Iron Ore			

14	glass guardrail	metal Pair Colour: SV	ited V 7069 Iron Ore							
15	15 exterior wall sconce Pitch Single Outdoor Wall				Visual Comf finish: silver	Visual Comfort & Co. finish: silver				
16	exterior wall sconce	Gladstone	wall sconce			Barn Light E finish: galvar	lectric Company nized			
17	exterior post	Painted Colour: SV	V 7069 Iron Ore							
18	exposed concrete finish									
	evation		North Group C	East Group C	East Group E	South Group C	South Group E	West Goup C	West Group E	Code Ref.
	ea Exposing Building Face		172.2	349.1	46.9	164.7	28.3	118.2	11.1	
	ea of Unprotected Openin niting Distance	ig sq.m	13.3	135.6	17.7 >8	0	0	30 >8	6.7	
Permitted % Unprotected Openings Actual % Unprotected Openings		3 22% 7.7%	>15 100% 38.8%	100% 37.7%	0% 0%	0% 0%	100% 25.3%	>5 100% 60.0%	Table 3.2.3.1D & E	
Fire-Resistance Rating Required 1 hr				45 min	ı hr	ı hr	2 hr	45 min	ı hr	Table 3.2.3.7.
7 1		Comb.	Comb.	Comb.	Noncomb.	Noncomb.	Comb.	Comb.	Table 3.2.3.7.	
Type of Cladding Required			Noncomb.	Noncomb.	Noncomb.	Noncomb.	Noncomb.	Noncomb.	Noncomb.	Table 3.2.3.7.





Gladstone wall sconce - above sign

material graphics

wood siding



Pitch Single Outdoor Wall

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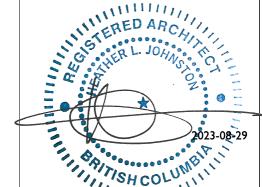
elevations

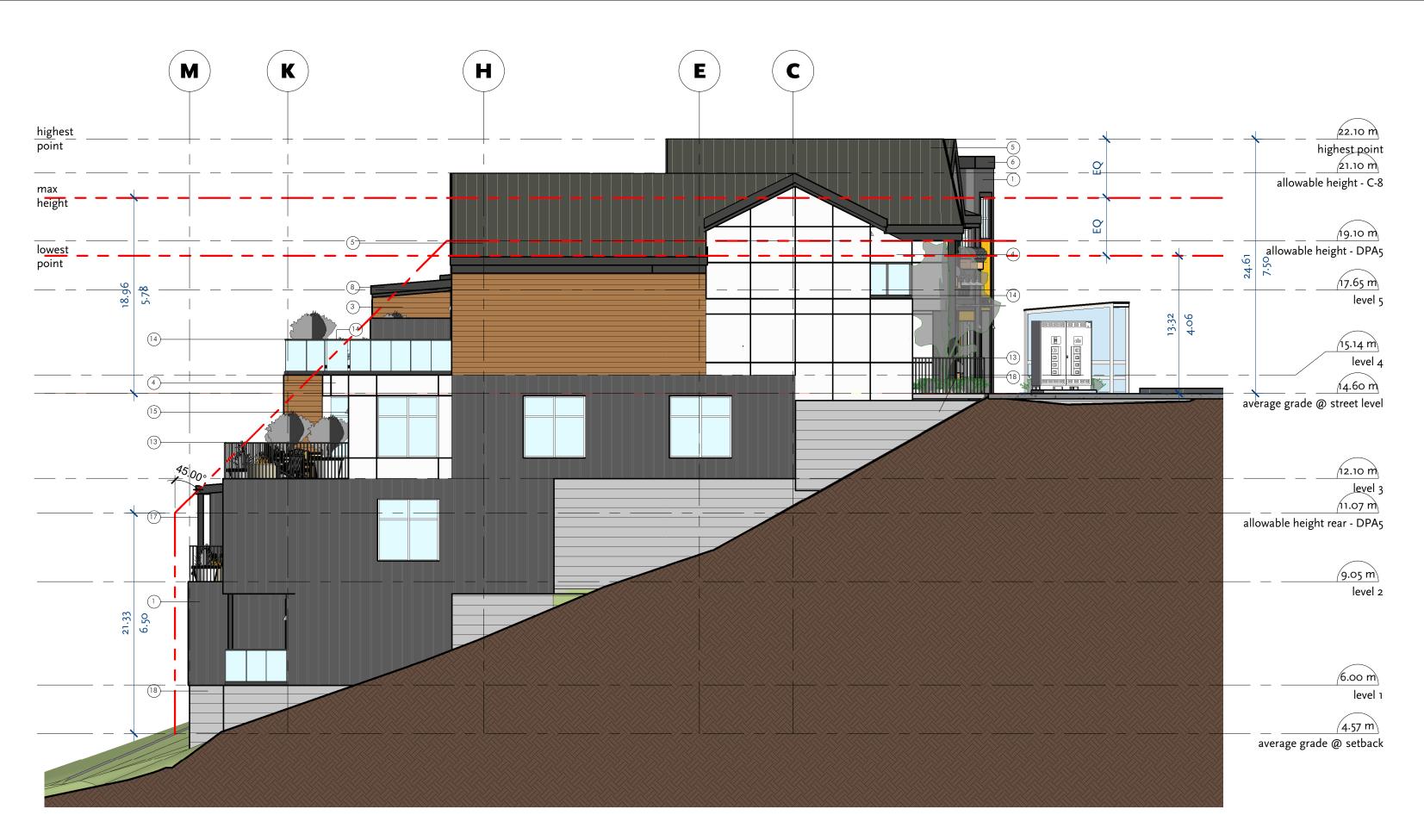
LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

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North side elevation

A_{3.3} SCALE 1/8" = 1'-0"

TAG	MATERIAL	DESCRIPTION	LOCATION	COMMENTS	SAMPLI
.,,,	<varies></varies>	<varies></varies>	LOCATION	COMMINICIALS	JAIVIT LI
1	Board & Batten	Allura Trim (smooth)		installed vertically	
1	Doard & Dattell	thickness: 5/4 (1")		painted on site	
		width: 10"		painted on site	
		colour: SW 7674 Peppercorn			
		, , , , , , ,			
2	Board & Batten - accent	Allura Trim (reversible Cedar)		installed vertically	
2	color yellow	thickness: 5/4 (1")		painted on site	
		width: 10"		pasa s ss	
		colour: SW 6902 Decisive Yellow			
3	lap siding	Allura Lap siding (Traditional			
		Cedar)			
		thickness: 5/16" width: 61/4"			
		Colour: Virtual Taupe			
	Fiber Cement Panel	-			
4	Fiber Cement Panel	Allura flat panel TBD thickness: 1/4"		staggered pattern per elevations	
		tilickiless. 1/4		elevations	
5	Metal Roofing	Westform Metals	roof	color Iron Ore	
		Prolong Roofing			
		colour: Iron Ore			
6	parapet/fascia flashing	Painted			
ь	parapet/rascia flashing	Colour: SW 7069 Iron Ore			
		colour. 3 w 7009 from ore			
7	door/window trim	Painted		windows and door on lap	
		Colour: SW 7006 Extra White		siding only	
8	exterior trim	Painted			
		Colour: SW 7069 Iron Ore			
	vinyl windows/doors	white exterior, white interior			
9	overhead garage door	black exterior, black interior			
11	wood exterior window	Formica Planked Urban Oak			
••	shutter	- I I I I I I I I I I I I I I I I I I I			
					MARIA S
12	wood flower box	Formica Planked Urban Oak			
					到 温色 10-
					The state of
					1.44
					11 数 11 35 12
13	metal guardrail	Painted			
		Colour: SW 7069 Iron Ore			
14	glass guardrail	metal Painted			
		Colour: SW 7069 Iron Ore			
15	exterior wall sconce	Pitch Single Outdoor Wall		Visual Comfort & Co.	
				finish: silver	
16	exterior wall sconce	Gladstone wall sconce		Barn Light Electric Company	
1-	ovtorio = nost	Paintad		finish: galvanized	
17	exterior post	Painted Colour: SW 7069 Iron Ore			

Elevation

Area Exposing Building Face sq.m
Area of Unprotected Opening sq.m
Limiting Distance
Permitted % Unprotected Openings
Actual % Unprotected Openings
Fire-Resistance Rating Required
Type of Construction Required
Type of Cladding Required
Noncor

Group C

Comb.

Noncomb.

Group C

349.1

135.6

>15

100%

38.8%

45 min

Comb.

Noncomb.

Group E

17.7

100%

37.7%

Comb.

Noncomb.

Group C

164.7

0%

0%

Noncomb.

Noncomb.

Group E

28.3

0%

0%

2 hr

Noncomb.

Noncomb.

Goup C

118.2

100%

25.3%

45 min

Comb.

Noncomb.

Group E

11.1

6.7

>5 100%

60.0%

Comb.

Noncomb.

ı hr

	MATERIALS LEGEND - EXTERIOR					
TAG	MATERIAL	DESCRIPTION	LOCATION	COMMENTS	SAMPLE	
	<varies></varies>	<varies></varies>				
1	Board & Batten	Allura Trim (smooth) thickness: 5/4 (1") width: 10" colour: SW 7674 Peppercorn		installed vertically painted on site		
2	Board & Batten - accent color yellow	Allura Trim (reversible Cedar) thickness: 5/4 (1") width: 10" colour: SW 6902 Decisive Yellow		installed vertically painted on site		
3	lap siding	Allura Lap siding (Traditional Cedar) thickness: 5/16" width: 61/4" Colour: Virtual Taupe				
4	Fiber Cement Panel	Allura flat panel TBD thickness: 1/4"		staggered pattern per elevations		
5	Metal Roofing	Westform Metals Prolong Roofing colour: Iron Ore	roof	color Iron Ore		
		Deline d				
6	parapet/fascia flashing	Painted Colour: SW 7069 Iron Ore				
	door/window trim	Daintad		windows and door on lan		
7	door/window trim	Painted Colour: SW 7006 Extra White		windows and door on lap siding only		
8	exterior trim	Painted Colour: SW 7069 Iron Ore				
		hika ankanian mhika inkanian				
9	vinyl windows/doors	white exterior, white interior				
10	overhead garage door wood exterior window	black exterior, black interior Formica Planked Urban Oak				
11	shutter	Formica Planked Ordan Oak				
12	wood flower box	Formica Planked Urban Oak				
13	metal guardrail	Painted Colour: SW 7069 Iron Ore				
14	glass guardrail	metal Painted				
15	exterior wall sconce	Colour: SW 7069 Iron Ore Pitch Single Outdoor Wall		Visual Comfort & Co.		
16	exterior wall sconce	Gladstone wall sconce		finish: silver Barn Light Electric Company finish: galvanized		
		Delinte d		<u> </u>		

SAMPLE	material graphics board and batten siding	
	wood siding	
	fibre cement siding	
	Gladstone wall sconce -	above sign
	8	
	Pitch Single Outdoor	Wall

Code Ref.

Table 3.2.3.1.-D & E

Table 3.2.3.7.

Table 3.2.3.7.

Table 3.2.3.7.

PRC	OJECT#	2231
no.	date	issue
01	26 july 2022	concept design
02	21 oct 2022	progress set
03	28 nov 2022	issue for DP
04	31 may 2023	DP REV1
05	25 aug 2023	ADP meeting

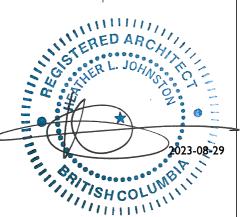
elevations

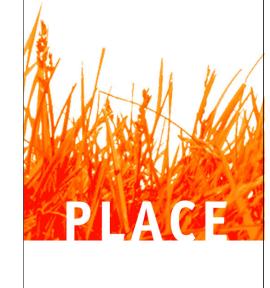
LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

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west vancouver bc, v7w 1z7 778 386 6769

www.placearchitects.com





THE TERRACES 458 MARINE DR., GIBSONS, BC VON 1

LOT B BLOCK D PLAN VAP3971 DISTRICT LOT 686 LOT A BLOCK D PLAN VAP6401 DISTRICT LOT 686

_# 2231

 PROJECT #
 2231

 no.
 date
 issue

 01
 26 july 2022
 concept design

 02
 21 oct 2022
 progress set

 03
 28 nov 2022
 issue for DP

 04
 31 may 2023
 DP REV1

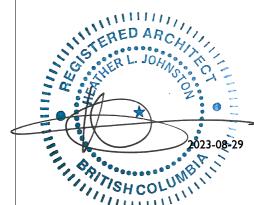
 05
 25 aug 2023
 ADP meeting

sections

heather I. johnston architect AIBC, AAA, MAA, SAA

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A4.1 25 aug 2023

