# **MULTIFAMILY DEVELOPMENT PROPOSAL**

4310 MARINE DRIVE, WEST VANCOUVER





### F. ADAB ARCHITECTS INC.

#130-1000 ROOSEVELT CRESCENT NORTH VANCOUVER, BC V7P 3R4 TEL: (604) 987-3003 FAX: (604) 987-3033 E-MAIL: mfa@multlgonfadab.com

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PROJECT TITLE:

4310 Marine Drive West Vancouver

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COVER SHEET

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	A 4 O
DRAWN:	P.P.	A-1.0
PROJECT NO	); 1903	

### LIST OF DRAWINGS

- A-1.0 PROJECT INDEX CONTACTS LIST
- A-1.1 PROJECT STATISTICS
- A-1.2 CONTEXT PLAN
- A-1.3 AERIAL MAP
- A-1.4 CONTEXT PHOTOS
- A-1.5 SURVEY PLAN
- A-1.6 SITE PLAN
- A-1.7 DESIGN RATIONAL -LOCATION, CHARACTER AND CONTEXT
- A-1.8 DESIGN RATIONAL -PROJECT OBJECTIVES AND STATISTICS
- A-1.9 DESIGN RATIONAL -MASSING, URBAN DESIGN
- A-1.10 DESIGN RATIONAL -SUSTAINABILITY, GREEN MEASURES
- A-1.11 PERSPECTIVE VIEW FROM INTERSECTION OF MD & FERNDALE.
- A-1.12 PERSPECTIVE VIEW FROM SOUTH-WEST.
- A-1.13 ELEVATION VIEWS FROM MARINE DRIVE AND FERNDALE
- A-1.14 ELEVATION VIEWS FROM WEST AND SOUTH.
- A-1.15 DESIGN RATIONAL -EXTERIOR FINISHES AND COLOR
- A-1.16 SHADOW ANALYSIS MARCH
- A-1.17 SHADOW ANALYSIS JUNE
- A-1.18 SHADOW ANALYSIS SEPTEMBER
- A-1.19 SHADOW ANALYSIS DECEMBER
- A-2.1 FLOOR PLAN UNDERGROUND PARKING
- A-2.2 FLOOR PLAN 1ST FLOOR
- A-2.3 FLOOR PLAN 2ND FLOOR
- A-2.4 FLOOR PLAN 3RD FLOOR
- A-3.1 EAST AND WEST ELEVATIONS
- A-3.2 NORTH AND SOUTH ELEVATIONS
- A-4.1 SECTIONS A-A, B-B

### **CONTACT LIST:**

### **OWNER:**

### 1069707 BC LTD.

14-650 Clyde Ave West Vancouver, BC, V7T 1E2

### LANDSCAPE ARCHITECT:

### ROD MARUYAMA AND ASSOCIATES INC.

680 Leg in Boot Square Vancouver, BC V5Z 4B4 TEL: 604 874-9967

### **SURVEY:**

### **CHAPMAN LAND SURVEYING LTD.**

#107 – 100 Park Royal South, West Vancouver V7T 1A2 Canada TEL: (604) 926-7311

### **TRAFFIC**

# CTS (CREATIVE TRANSPORTATION SOLUTIONS LTD.)

84A Moody Street Port Moody, BC, V3H 2P5

TEL: 604 936 6190 FAX: 604 936 6175

### **MECHANICAL:**

### AME CONSULTING GROUP

200-638 SMITH STREET VANCOUVER, B.C. TEL: 604 684 5995

### **ARCHITECT:**

### F. ADAB ARCHITECTS INC.

130 - 1000 ROOSEVELT CRESCENT NORTH VANCOUVER, B.C. V7P 3R4

TEL: 604 987 3003

### **PUBLIC RELATION CONSULTANT:**

### LIVEABLE CITY PLANNING Ltd.

VANCOUVER, BC CELL (778) 899-7943

### **CIVIL ENGINEER:**

### WEBSTER ENGINEERING LTD.

3745 Delbrook Ave North Vancouver V7N 3Z4

TEL: 604-983-0458

### **ARBORIST**

### ACER TREE SERVICES LTD.

1401 crown street North Vancouver, BC. V7J1G4 TEL: 604 990 8070

### **ELECTRICAL**

### **PRIMARY ENGINEERING**

209 - 8327 Eastlake Drive Burnaby,BC V5A 4W2

TEL: (604) 558-0401



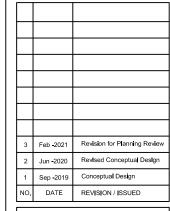
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DESIGN:	F.A.	] ^ 4 ^
DRAWN:	P.P.	] A-1.0
PROJECT N	O: 1903	7

# **PROJECT STATISTICS**

## **PROJECT DATA:**

### **LEGAL DESCRIPTION:**

LOT 'B', BLOCK 'B', DISTRICT LOT 582 GROUP 1, NEW WESTMINSTER DISTRICT PLAN BCP47996

### **CIVIC ADDRESS:**

4310 MARINE DRIVE, WEST VANCOUVER, BC.

ZONING:

EXISTING: RS4 PROPOSED: CD

SITE AREA:

23438 SQ.FT (2177.4 SQM)

**SITE COVERAGE:** 

PROPOSED: 41%

**BUILDING HEIGHT:** 

PROPOSED: 3-STOREY

**FLOOR AREA RATIO:** 

PROPOSED: 1.0

**SET BACKS (AVERAGE)** 

NORTH: 19.6' WEST: 22' SOUTH: 38'6" EAST: 20'

**PARKING AND BIKE STALLS** 

PROPOSED BIKE STALLS: 34 PROPOSED PARKING STALLS: 22

### **UNITS TYPE:**

	No. of Bedroom	No. of Storey	Area (SQF)	Total No. of Units	Adaptable	Elevator
Unit A1	3 Bedroom + 2 Den	3-storey	2,391	2	✓	✓
Unit A2	3 Bedroom + 2 Den	3-storey	2,366	2	✓	✓
Unit B	2 Bedroom + Lock-off suit	3-storey	2,048	3	-	✓
Unit C1	2 Bedroom	2-storey	1,142	1	-	-
Unit C2	2 Bedroom	2-storey	1,133	1	-	-
Unit D1	3 Bedroom	2-storey	1,828	1	-	-
Unit D2	3 Bedroom	2-storey	1,735	1	-	-
Unit E	3 Bedroom	3-storey	1,998	1	-	-
Total			23,494	12	4	7



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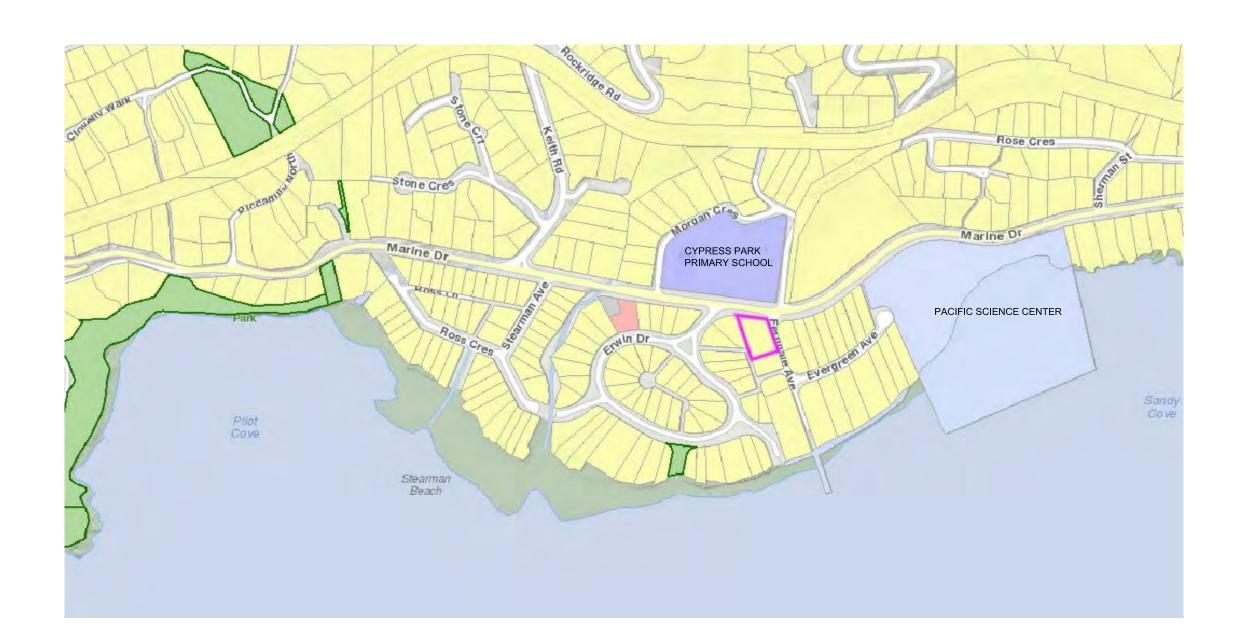
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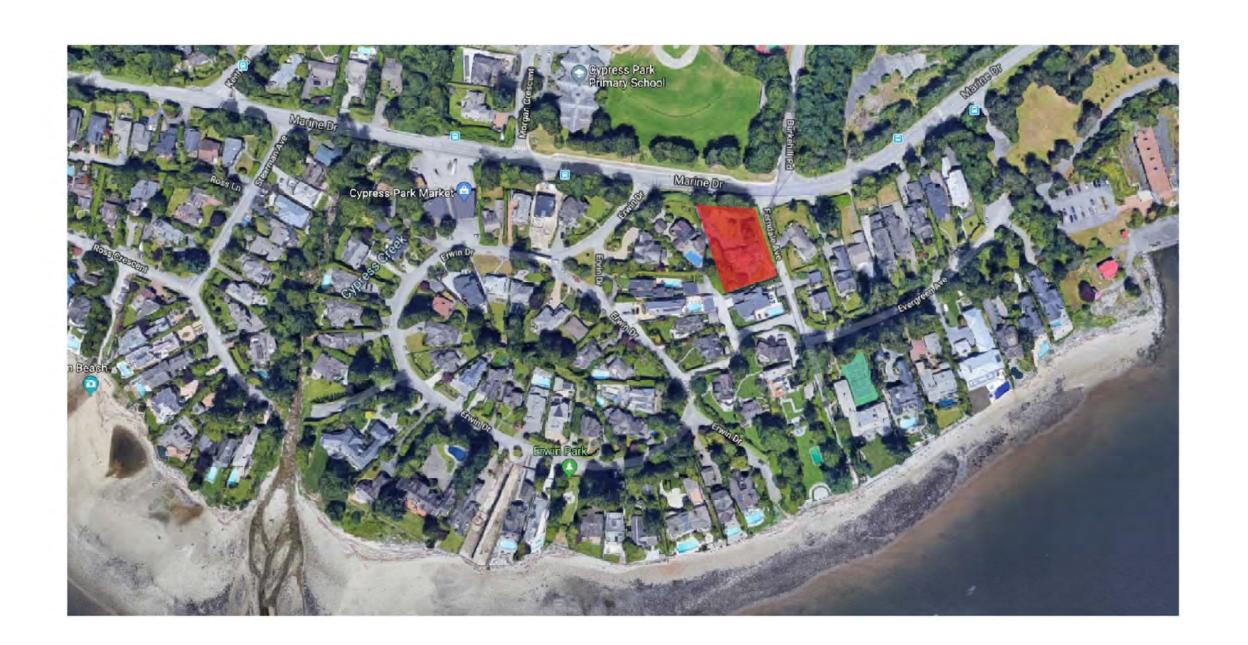
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CONTEXT MAP

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	DESIGN:	F.A.	A 4 9
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	SCALE:	NTS	
	DESIGN:	F.A.	A 4 2
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	PROJECT NO	1903	



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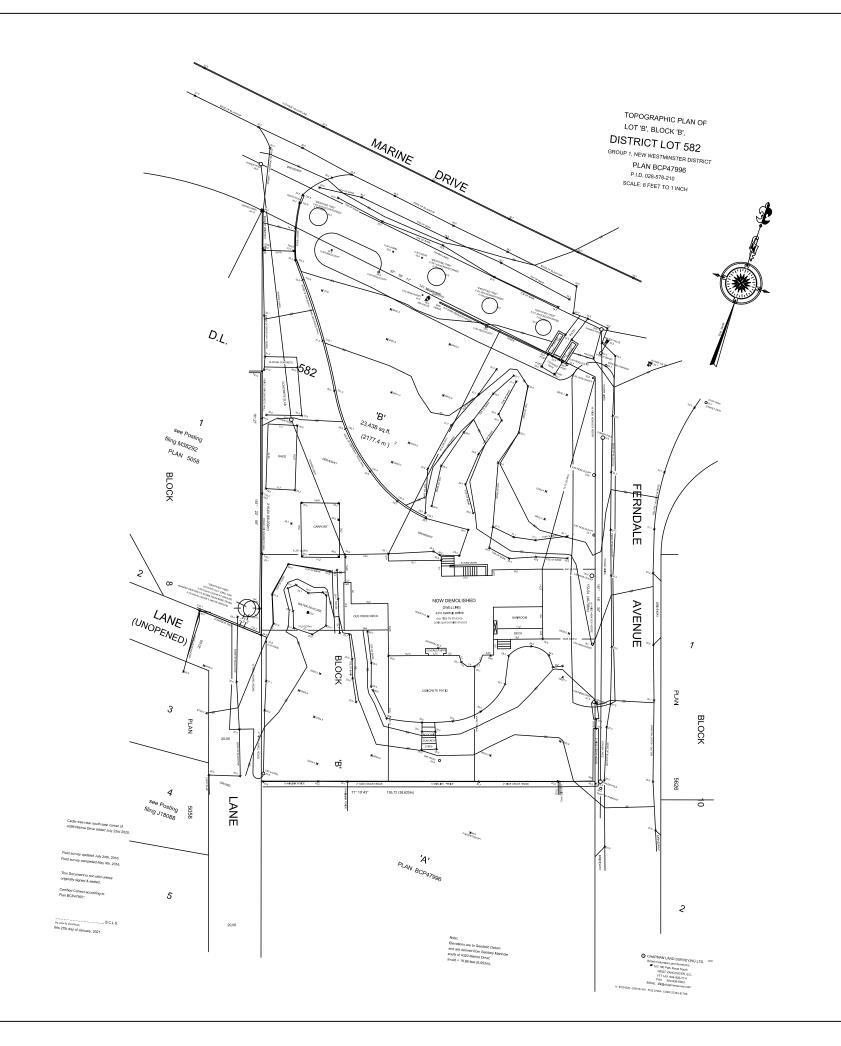
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4310 Marine Drive West Vancouver

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CONTEXT PHOTO

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PROJECT N	O: 1903	٦





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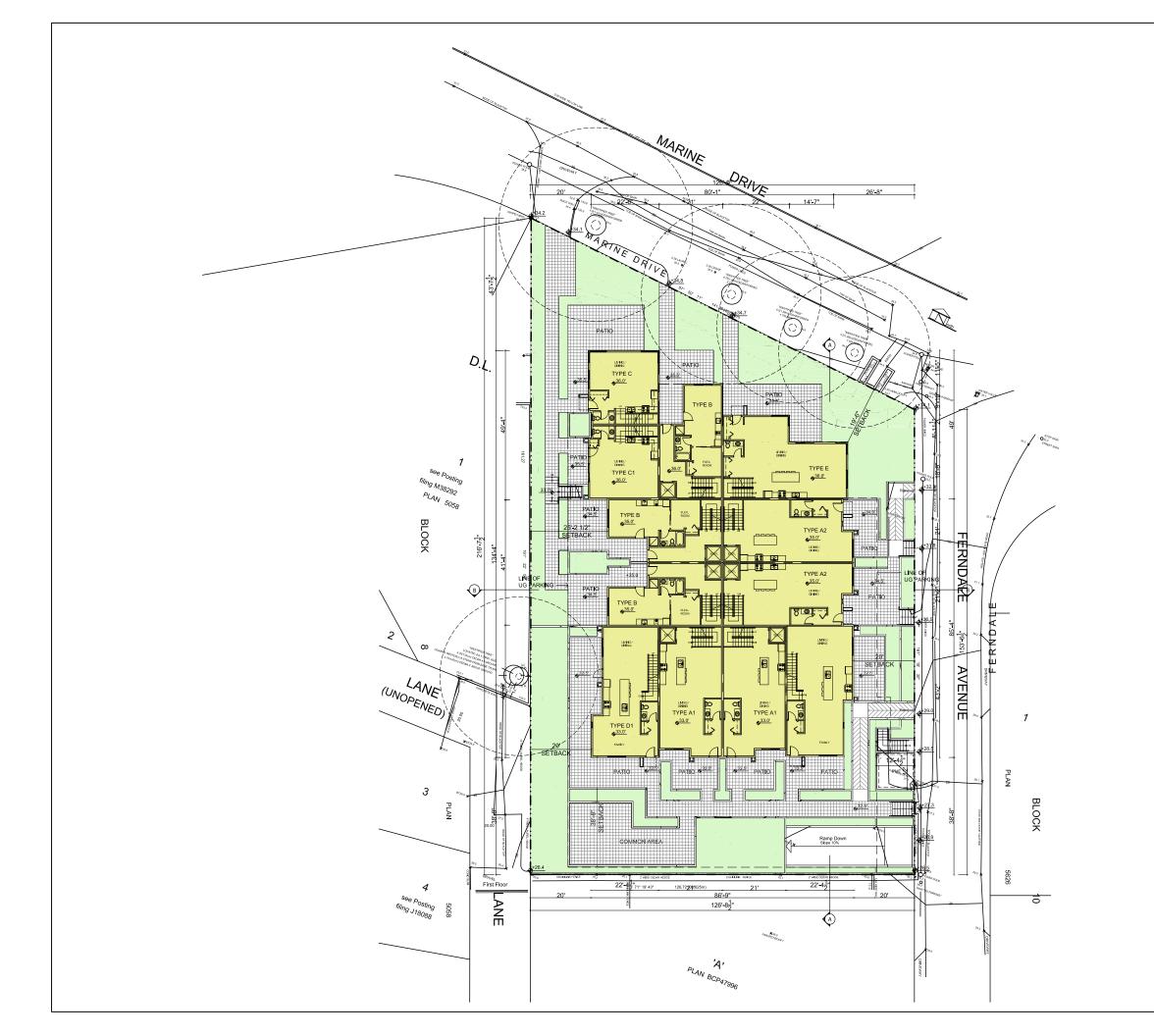
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SITE PLAN

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DRAWN:	P.P.	] A-1.6
PROJECT N	O: 1903	1

# <u>Design Rationale for 12 units Multifamily Development</u> "Missing Middle" Housing

This design rationale is to be read as part of the development application for a multifamily development "missing middle" housing proposal, at 4310 Marine Drive, West Vancouver. This rationale describes the philosophy behind the design approach. For detailed information refer to the architectural, landscaping, civil drawings and related documents.

The property is presently zoned as RS4. This proposal requires to allow multi-residential use in accordance with the OCP policy and guidelines.

After receiving comments from the planning and engineering departments, the design will be further developed and refined.

A virtual or open house public information meeting with the neighbours will be held, and presentation materials including 3D renderings and the impact of the proposed development on the neighbouring properties will be analyzed.

### Site Characteristics and Context

The project occupies a 2177.4 sqm (23,438 sqft) of land and the total area of the proposed development is 2181 sqm (21,867 sqft) allowing for a floor space ratio of 1.0

The site slopes slightly from north to south along Ferndale Avenue. The highest point being at north west and the lowest point at south east corners.

The site is located at very close proximity to the ocean and a pedestrian walkway at the south end of the Ferndale provides the opportunity for pedestrians to walk and enjoy the scenery of the waterfront and Kitsilano neighbourhood to the south.

The site also has the advantages of being located on the Marine Drive transit corridor, and also enjoy the advantages of being close to elementary school and the neighbourhood store that are within the short walking distance.

The site faces Marine Drive to the north, Ferndale Avenue to the east and a lane to the south. The only adjacent property is a single family home to the south which is separated from this site by a lane.

There are 4 large cedar trees on the north side of the site along Marine Drive. The tree protection zones of these trees are identified by a professional arborist and measure are taken to retain these trees.

There is also an additional tree on the neighbouring property to the west that will be protected by setting back the undergoing parking wall and creating a tree protection zone along the west property line.





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### Housing Diversity, Accessibility and Choice for West Vancouver Residents

The lack of diverse housing choices has in recent years left many West Vancouver residents with no option but to leave the District, contributing to the trend of a declining population base. The proposed development has been prepared in accordance with the new District of West Vancouver Official Community Plan (OCP) and Guidelines. The "Missing Middle Housing" we are proposing will meet the housing needs of empty nesters; young families; people looking for accessible, barrier free housing; and a demographic spanning moderate income earners to business professionals. By creating housing diversity, accessibility and choice we are giving West Vancouver residents new options for living growing and aging in place.

### **Project Objectives and Statistics**

The proposed development consists of 12 two and three bedroom townhouses with different sizes ranging from 1142 to 2391 Sqft.

There are three "*lock off suites*" at the ground floor that provide opportunity for in-laws or rental accommodations. The "lock off" units help in providing accommodation for low income tenants as well as reducing the financial burden of the home owners.

An underground vehicular parking is provided via a ramp from an internal road along the south property line. All townhouses have two car garages except for affordable units that have one parking stall each. Seven of the townhomes have direct access by an elevator and a stair from the underground parking. Five townhomes have access to the UG parking via stair only. Three of the units are designed as being adaptable.

The proposed development is a single massing structure with identifiable units and entries. Special attention has been paid to follow the slope of the site and respect the privacy of the neighbouring properties.

The project statistic demonstrates the area of each unit, number of bedrooms, number of parking, number of bi cycle storages and other required information.

### **UNIT MIXES:**

	No. of Bedroom	No. of Storey	Area (SQF)	Total No. of Units	Adaptable	Elevator
Unit A1	3 Bedroom + 2 Den	3-storey	2,391	2	✓	✓
Unit A2	3 Bedroom + 2 Den	3-storey	2,366	2	✓	✓
Unit B	2 Bedroom + Lock-off suit	3-storey	2,048	3	-	✓
Unit C1	2 Bedroom	2-storey	1,142	1	-	-
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Unit D1	3 Bedroom	2-storey	1,828	1	-	-
Unit D2	3 Bedroom	2-storey	1,735	1	-	-
Unit E	3 Bedroom	3-storey	1,998	1	-	-
Total			23,494	12	4	7

### CP Policies / Regenerating Neighbourhoods / Missing Middle Concept

The District of West Vancouver has taken positive steps in recognizing increased demand for transition of the large single family housing neighbourhood into a more densified and livable community. *This is in direct response to negative growth and declining population of West Vancouver.* 

The OCP has identified this transition by introducing "missing middle housing" for the sites close to public transit, amenities, shopping and recreational facilities.

The location of this site is fully appropriate to the designated areas for this increased density policy and introduces affordable and "middle missing housing".

The diverse variety of housing types and range of sizes introduced in this proposal is in direct response to mitigating the exodus of young professionals. This concept also helps to mitigates the crisis of affordable housing at the DWV.

Many seniors in the DWV are either staying in their large homes or moving to North Vancouver or Downtown. **Densified developments provide the opportunity to downsize and enjoy a better social life by staying in touch with their present social circles.** 

The number of larger apartment buildings in West Vancouver are very few, and the only option for a larger accommodation is a penthouse with an extremely expensive price tags. This clearly demonstrate that smaller homes are much better transitional option for seniors that presently own a large single family home that often require significant maintenance.

The diversified housing offered by densification in the designated areas identified in the OCP provide the opportunity for the resident to downsize their homes and remain in West Vancouver.



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### Massing, Urban Design, Form and Character

From a massing point of view, the intention is to design a single massing with visually west coast modern urban appearance. Attempt has been made to create a corner oriented facade along Marine Drive and Ferndale Avenue. This has been achieved by introducing a 2 storey building at the corner of Marine Drive and Ferndale to soften the change of orientation.

The building follows the existing grade elevations and responds to the natural slope of the site. This results in the east façade stepping down the units along the Ferndale Avenue from north to south.

The massing has also been reduced to two storey along the south property line to create privacy and height transition for the adjacent single family home to the south.

Since the adjacent single family house to the south and many single family houses in the surrounding neighbourhood have flat roofs. The flat roof concept also mitigates the increased height for a three storey building and provided the opportunity to create a west coast modern character. Emphasis is given to the architectural articulation at the north east corner of the development which is prominently visible from the Marine Drive.

A green buffer is provided between the proposed development and the neighbouring properties, mitigating the potential noises and overview.

All units have large semi private patios at grade and large balconies on the 2nd floor acting as the outdoor amenity. The decks are designed as extension of the indoor space emphasizing on traditional west coast architectural character. Ground floor patios are screened by wood fence creating a territorial identity.

In order to respect the privacy of the neighbouring properties limited small windows are introduced on the west and south elevations and larger windows are provided along Marine Drive and Ferndale Avenue to create transparency and "eye on the street".

All units have individual entries with identifiable canopy over entry doors.

An outdoor amenity is provided over the ramp creating opportunity for social interaction and entertainment.

The façade of the building comprises of natural wood and prefabricated cement boards. Decorative wood trellises are incorporated into the design to further emphasis on the modern west coast appearance.

### Interface with Neighbouring Properties, View Impact and Privacy

The proposed building has been designed to respect the relationship with adjacent properties. This has been achieved by consideration of height, setbacks, landscaping and tree retention, and respect for privacy.

The development reflects a blend of the best of West Vancouver housing character and the new OCP Guidelines. The design minimizes the impact of the multiple development unit by softening and breaking up the massing of the rooflines and by stepping back the upper floors.

The view impacts of the proposed development will be similar to a large single family home with a coach house forms of development that are currently allowed for the site under existing zoning.





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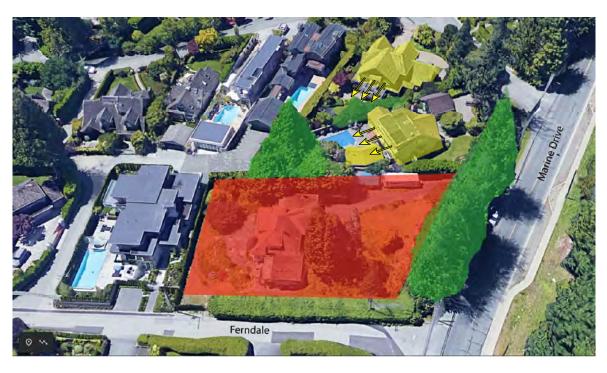
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DRAWN.	P.P.	† A-1.9

By introducing a wide landscaping buffer at the edge of the property lines and provision of small windows and frosted obscured privacy screen there will be minimal overlooking issues from this development onto the neighbouring yards.

A 6'0" high frosted privacy screen will be provided along the west side on the 2nd floor to eliminate the overlook into the neighbouring houses.

The windows of the existing houses to the west are facing toward south and their garages are facing the west façade of this proposed development. This orientation considerably helps maintaining the privacy of the existing single family houses to the west.



### Sustainability, Energy Performance and Green Measures

The location of the site and the design measures that have been introduced for the proposed development results in achieving building strategies that meet the District of West Vancouver step code requirements and the community objectives.

### These measure include:

- Presently there are four mature trees along Marine Drive and one tree along the west property line. A tree evaluation report has been prepared by an arborist and tree protection zones are identified in order to retain these trees.
- The proposed development has the advantage of being located on the public transit corridor and with close walking distance to the school, shopping facility, tennis court, neighbourhood park, church and ocean front.
- The proposal provides housing diversity and affordable "middle housing" accommodation suitable for young professional, academics, local employees. This results in reducing commuting from DWV to other neighbourhood either by private or public transportation.
- Use of renewable energy by introducing heat recovery system and electric generated heating and cooling systems.
- Project complies with step 4 building code energy conservation measures.
- Use of efficient water and energy efficient fixtures and appliances.
- All units have electric chargers as per level two standard requirements.
- Use of drought tolerance plants will be used to minimize the use of potable water.
- Where possible, operating windows are located on the opposite walls to draw ventilation across the occupied spaces.
- The building envelope, glazing, and mechanical system will be designed in compliance with ASHRE 90, 2010
- All units have private patios at grade, outdoor amenity on 2nd floor decks, contributing to livability of the units and creating a family oriented environment.



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2	Jun <b>-</b> 2020	Revised Conceptual Design
1	Sep -2019	Conceptual Design
NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

DESIGN RATIONAL

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	A 4 40
DRAWN:	P.P.	A-1.10
PROJECT NO	: 1903	



PERSPECTIVE VIEW FROM INTERSECTION OF MARINE DRIVE AND FERNDALE



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PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

RENDERING

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	P.P	7
DRAWN:	P.P.	] <b>A-</b> 1.11
PROJECT N	O: 1910	



PERSPECTIVE VIEW FROM SOUTH-WEST



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1	Sep -2019	Conceptual Design
NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

RENDERING

	DATE:	SEP 2019	SHEET NO:
	SCALE:	NTS	
	DESIGN:	P.P	A 4 40
	DRAWN:	P.P.	A-1.12
ı	PROJECT NO	1910	









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NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

ELEVATION VIEWS

	DATE:	SEP 2019	SHEET NO:
	SCALE:	NTS	
	DESIGN:	P.P	A 4 40
	DRAWN:	P.P.	A-1.13
	PRO JECT NO	1910	



### WEST ELEVATION



SOUTH ELEVATION



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NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

**ELEVATION VIEWS** 

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
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PROJECT N	O: 1910	

### **Exterior Finishes and Colour**

The selection of the exterior finishes is based on enhanced durability / longevity of the construction materials as part of a sustainable approach.

Emphasis is given on a rich west coast modern character with wood and white hardy panels being the dominant exposed materials.

Use of wood and prefabricated panels with rich architectural articulation and contrast colours reflects the modernist west coast character

Vinyl windows have wood texture from outside and white colour inside.



### **EXTERIOR FINISHES**

- 8" HORIZONTAL CEDAR SIDING, TRIM & SOFFIT -MEXICAN HONEY BROWN BY POCO
- HARDIE BAND BOARDS & FASCIA BOARDS 2 MEXICAN HONEY BROWN
- HARDIE PANEL 3
- PURE WHITE SW-7005
- POSTS/TRELLISES/ ENTRY OVERHANGS
- NATURAL WOOD STAINED CEDAR
- WINDOW 5 ALUMINUM - BLACK
- RAILING 6 **CLEAR SAFETY GLASS**
- PLANTER EXPOSED CONCRETE 7
  - PAINTED SW 7667 ZIRCONE
- **ENTRY DOORS** 
  - NATURAL WOOD STAINED CEDAR & CLEAR GLASS
- **SPANDREL** 
  - GLASS WITH BLACK BACKGROUND

REVEALS (IN HARDIE PANELS) - COLOUR SAME AS PANELS



### F. ADAB **ARCHITECTS** INC.

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	3	Feb -2021	Revision for Planning Review
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	1	Sep -2019	Conceptual Design
	NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive **West Vancouver** 

DRAWING TITLE:

EXTERIOR FINISHES AND COLOR

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	P.P	ا 🖈 م
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10:00 am.



2:00 pm.



12:00 pm.



4:00 pm.





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3	Jun <b>-</b> 2020	Revised Conceptual Design
2	Oct -2019	Revised Conceptual Design
1	Sep -2019	Conceptual Design
NO.	DATE	REVISION / ISSUED
	3 2 1	3 Jun -2020 2 Oct -2019 1 Sep -2019

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

SHADOW ANALYSIS MARCH

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	] , , , , ,
DRAWN:	P.P.	] A-1.16
PROJECT N	IO: 1903	

# SHADOW ANALYSIS - JUNE 21ST

10:00 am.



2:00 pm.



12:00 pm.



4:00 pm.





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2	Jun <b>-</b> 2020	Revised Conceptual Design
1	Sep -2019	Conceptual Design
NO.	DATE	REVISION / ISSUED
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PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

SHADOW ANALYSIS
JUNE

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	] ^ 4 4 7
DRAWN:	P.P.	] A-1.1/
PROJECT N	IO: 1903	7 1

10:00 am.



2:00 pm.



12:00 pm.



4:00 pm.





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NO.	DATE	REVISION / ISSUED

PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

SHADOW ANALYSIS SEPTEMBER

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	اممما
DRAWN:	P.P.	A-1.18
PROJECT NO	1903	

# S 21 DECEMBER SIS ANALY SHADOW

10:00 am.



2:00 pm.



12:00 pm.





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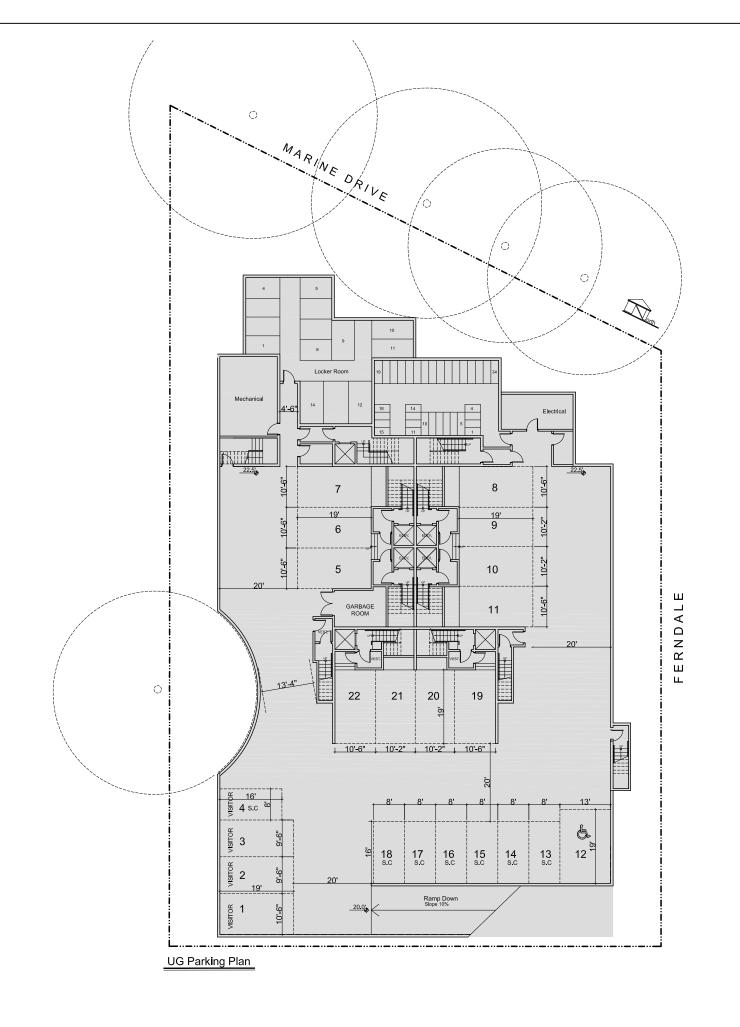
PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

SHADOW ANALYSIS
DECEMBER

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	P.P	امددا
DRAWN:	P.P.	A-1.19
PROJECT NO	1903	





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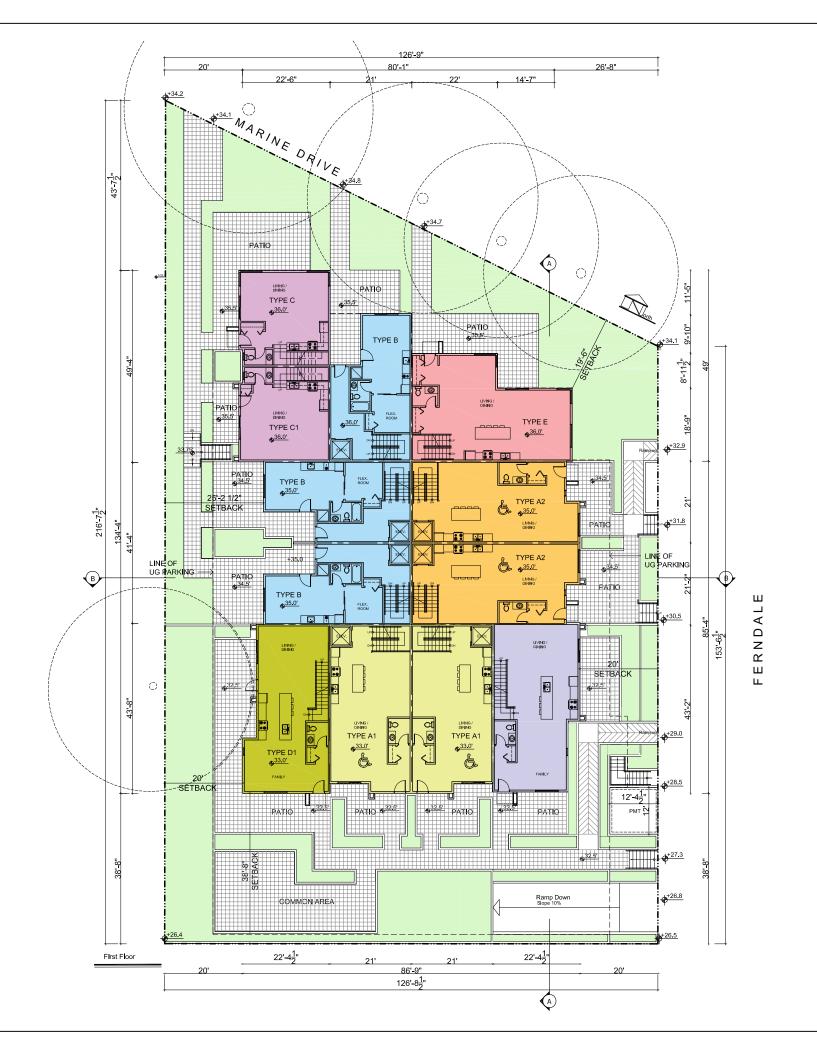
PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

Floor Plan - UG Parking

	DATE:	SEP 2019	SHEET NO:
	SCALE:	NTS	
	DESIGN:	F.A.	A O 1
	DRAWN:	P.P.	<del>A-</del> Z.
	PROJECT NO	1903	





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	1	Sep -2019	Conceptual Design
	NO.	DATE	REVISION / ISSUED
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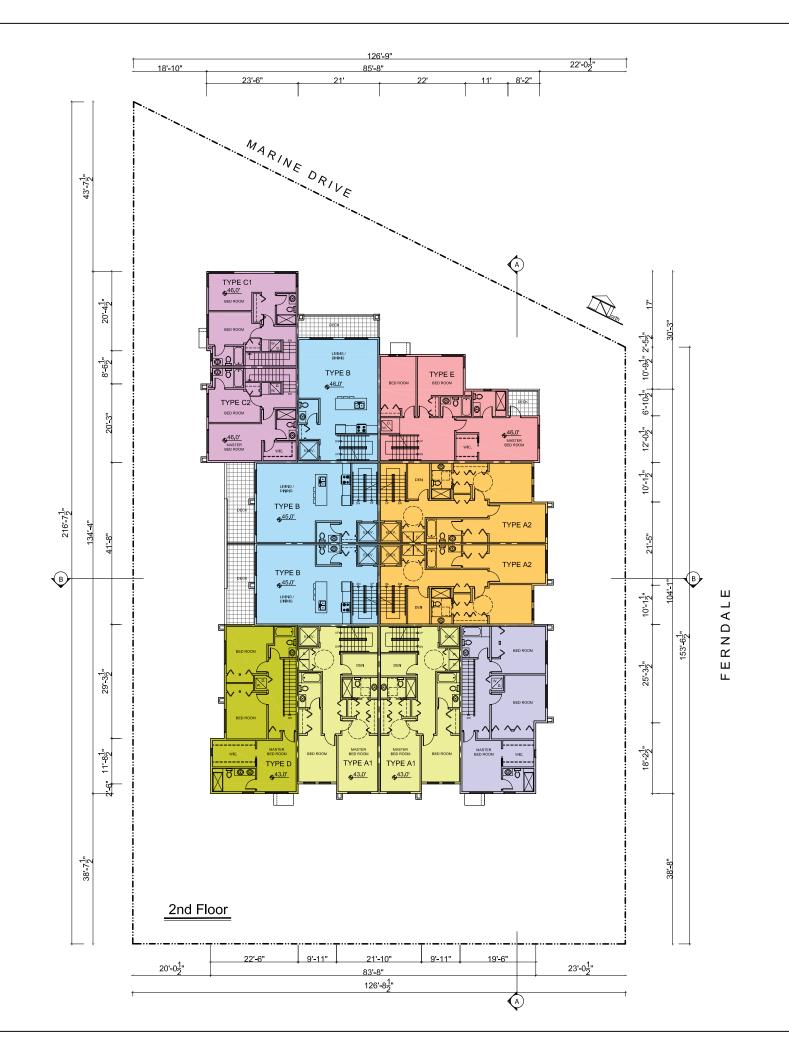
PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

Floor Plan First Floor

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	A 2 2
DRAWN:	P.P.	H-2.2
PROJECT NO:	1903	





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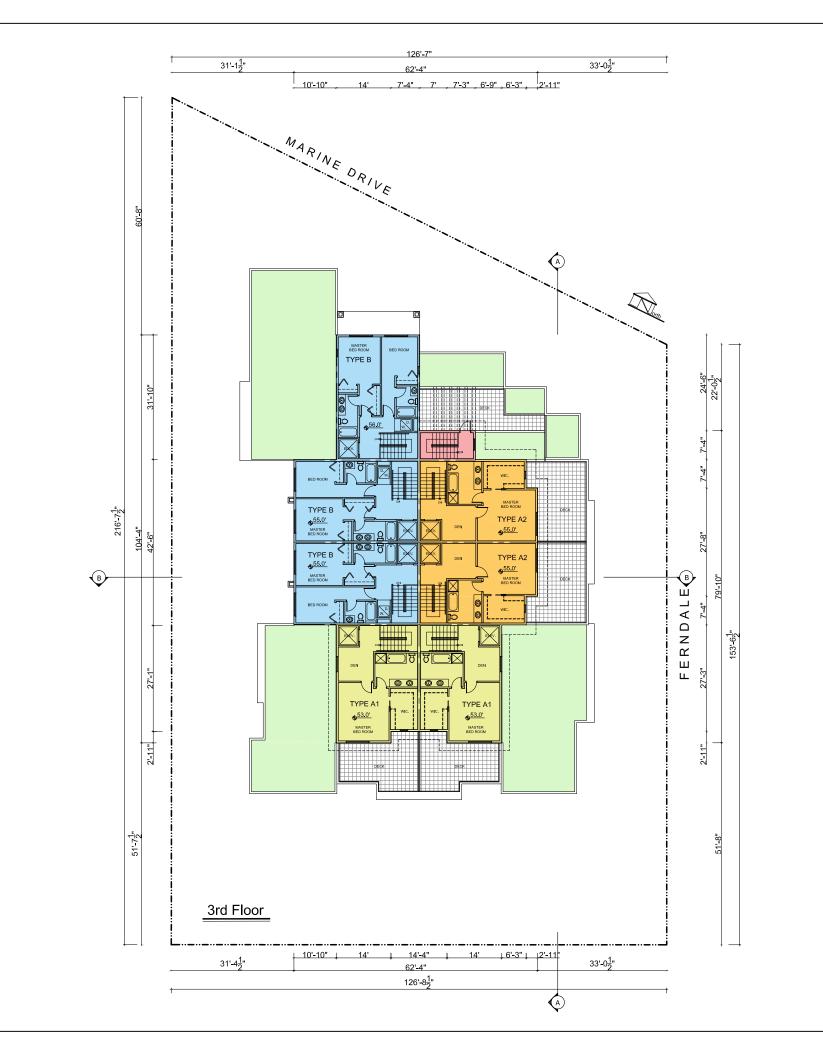
PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

Floor Plans Second Floor

	DATE:	SEP 2019	SHEET NO:
	SCALE:	NTS	
	DESIGN:	F.A.	1 1 2 2
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l	PROJECT NO	1903	





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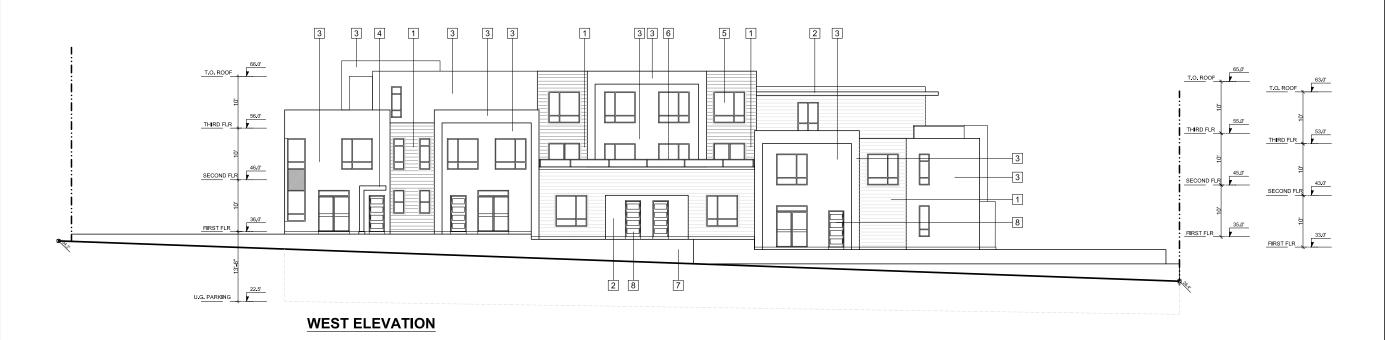
PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

Floor Plans Third Floor

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	1 1 2 1
DRAWN:	P.P.	1 A-2.4
PROJECT N	O: 1903	





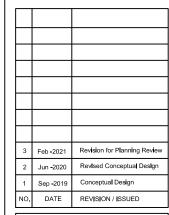
**EXTERIOR FINISHES** 2 HARDIE BAND BOARDS & FASCIA BOARDS MEXICAN HONEY BROWN 3 HARDIE PANEL PURE WHITE SW-7005 4 POSTS/TRELLISES/ ENTRY OVERHANGS NATURAL WOOD - STAINED CEDAR 5 WINDOW ALUMINUM - BLACK 6 RAILING
CLEAR SAFETY GLASS 7 PLANTER EXPOSED CONCRETE PAINTED - SW 7667 ZIRCONE 8 ENTRY DOORS
NATURAL WOOD - STAINED CEDAR & CLEAR GLASS 9 SPANDREL GLASS WITH BLACK BACKGROUND

REVEALS (IN HARDIE PANELS) - COLOUR SAME AS PANELS

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PROJECT TITLE:

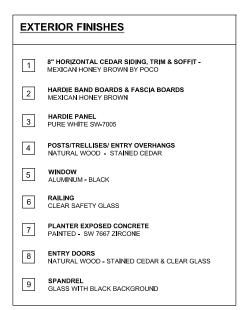
4310 Marine Drive **West Vancouver** 

DRAWING TITLE:

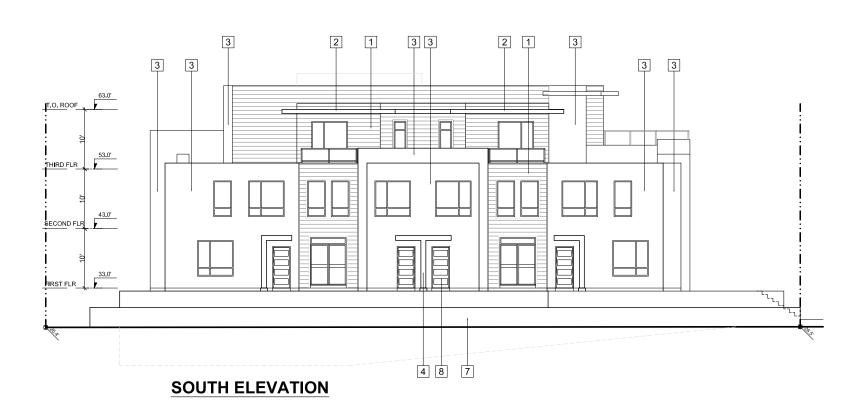
West and East Elevation

	DATE:	SEP 2019	SHEET NO:
	SCALE:	NTS	
	DESIGN:	P.P	1 4 2 4
	DRAWN:	P.P.	<del>A-</del> 3.1
l	PROJECT NO	: 1910	





REVEALS (IN HARDIE PANELS) - COLOUR SAME AS PANELS





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PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

SOUTH AND NORTH ELEVATIONS

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	P.P	1 1 2 2
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PROJECT NO	); 1910	

### U.S. CEILING 63.0' U.S. CEILING WASHROOM DEN 56.0' DECK BED ROOM DEN THIRD FLR THIRD FLR BED ROOM DEN DEN 46.0' BED ROOM SECOND FLR SECOND FL PATIO LIVING / DINING FIRST FLR 33.0' FIRST FLR BICYCLE STORAGE ROOM VESTIBULE VESTIBULE 23.94 22.5' 20.0' U.G. PARKING **SECTION A-A**



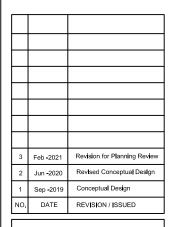
### F. ADAB ARCHITECTS INC.

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PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:
Section A-A

PROJECT NO: 1903

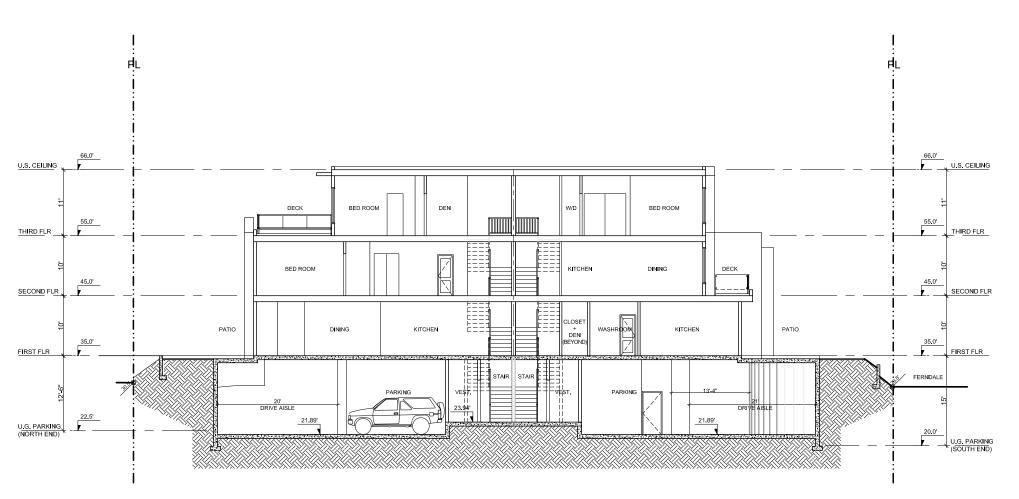
DATE: SEP 2019 SHEET NO:

SCALE: NTS

DESIGN: F.A.

DRAWN: P.P.

A-4.1



**SECTION B-B** 

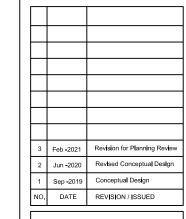


#130-1000 ROOSEVELT CRESCENT NORTH VANCOUVER, BC V7P 3R4 TEL: (604) 987-3003 FAX: (604) 987-3033 E-MAIL: mfa@multlgonfadab.com

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PROJECT TITLE:

4310 Marine Drive West Vancouver

DRAWING TITLE:

Section B-B

DATE:	SEP 2019	SHEET NO:
SCALE:	NTS	
DESIGN:	F.A.	A 4 2
DRAWN:	P.P.	<del>M-</del> 4.2
PROJECT NO	: 1903	