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Project: Arbor Park Townhouses - Development Permit Submission

2229 Boxwood Road, Nanaimo, BC

Re: Design Rationale

Date: 21 October, 2021

INTRODUCTION

Pacificgold Homes proposes this 31-unit residential townhome community at 2229 Boxwood an area designated 'Neighbourhood' within the OCP. Comprised of single, duplex and triplex units, this hamlet offers diverse housing opportunity in the Mountain Vista Drive range.

PURPOSE - SITE AND BUILDING FORM AND CHARACTER

The site, a long-vacant former industrial parcel, creates connectivity to neighbouring single family dwelling homes and offers a choice in 3-bedroom residences. Traditional architectural style enhances the neighbourhood's historical flavour and demonstrates restraint in the use of trending statements.

Units vary between two- and three-storey composition, with private patios and yards. Floor plans are designed to capture natural light, with spatial planning appropriate for family lifestyle.

This proposal rejuvenates an otherwise abandoned site, establishing and breathing life into a viable residential nerve centre.

Blocks 1-4 have been strategically designed to front Mountain Vista Drive, building animation between the public road and private parking access through an internal driveway. Grade extremes forced blocks 8-11 to be slightly over height based on calculation methodologies, resulting in the need for a minor height variance. Working with these steep grades allows for fluid stepping that conceives visual interest and playfulness. We are requesting a height variance of up to 0.75m to accommodate the existing site grades and building form plus a small allowance for variance in construction.

A key feature of this community is its relativity to residential development to the South and future development to the north. An integrated meandering foot path invites local use, building on the 'village' feel of belonging and association.



ADDRESSING THE OFFICIAL COMMUNITY PLAN

Managing Urban Growth

Higher density neighbourhoods lead to more efficient use of roads, sewers, water and storm services.

A Sustainable Community

Use of efficient and durable energy efficient building components and design.

Social Enrichment

A path and communal gathering area encourage residents to convene and interact. Pride of ownership is enhanced by the ability to share outdoor space that serves as a social hub.

Mobility and Servicing Efficiency

Use of and access to existing infrastructure such as the public transit system and local businesses.

Yours truly,

Nick Bray ARCHITECT BSc[hons] BArch PgDip ARB RIBA MRAIC AIBC

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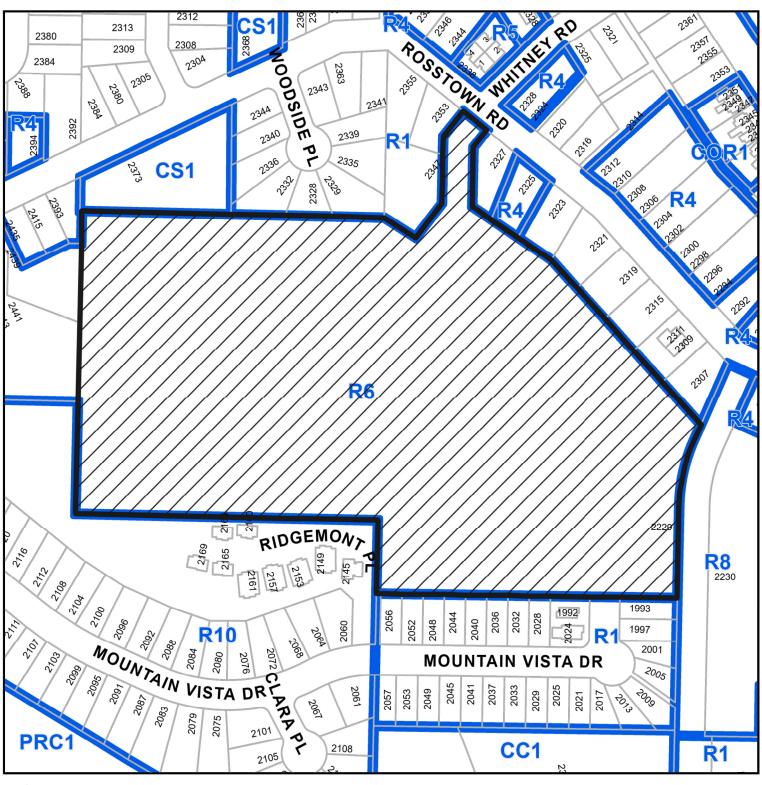
CONTEXT MAP







LOCATION PLAN





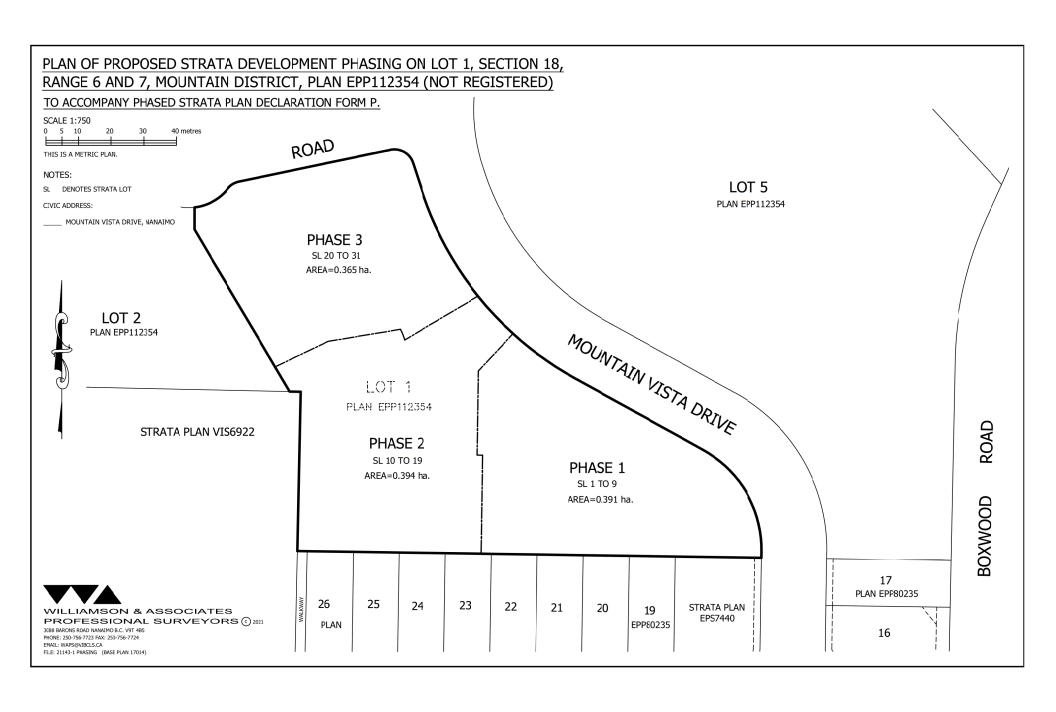
DEVELOPMENT PERMIT APPLICATION NO. DP001255

Subject Property

CIVIC: 2229 BOXWOOD ROAD

LEGAL: LOT 1 SECTION 18 RANGES 6 AND 7 MOUNTAIN DISTRICT PLAN

VIP63562





(IN BLUE)

ALONG STRATA ROAD (TYPE B's) -Strata Lot 1; Area of Subject Property Forming Proposal 2229 BOXWOOD ROAD— SUBJECT PROPERTY



2145 RIDGEMONT PLACE AS SEEN FROM SUBJECT PROPERTY







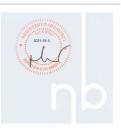






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	July 9, 2020	Issued for Review
2	July 6, 2021	Issued for Pre-DP Meeting
3	Aug 10, 2021	Issued for Review
4	Sep 22, 2021	Issued for Submission
_		

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Current Planning

l design group

103 - 891 Attree Avenue Victorio, B. C. V98 0A6

Sep 22, 2021 DRAWN BY M.D.K





arbor PARK
Development Pernit Drawings For:

Proposed Townhouse Development Pacific Gold Homes 2229 Boxwood Road Nanaimo B.C.

A002

2032 MOUNTAIN VISTA DRIVE

2028 MOUNTAIN VISTA DRIVE

2024 MOJNTAIN VISTA DRIVE

2024 & 1992 MOUNTAIN VISTA DRIVE

(IN RED)



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PARK
Developmen Permil Drawings For:
Proposed Townhouse Development
Pccific Gold Homes
2299 Boxwood Road
Lot I, Black 1 (TYPE A2)
Nanaimo B.C.

1-A200



Block 1 - Unit Type A2

Rear Elevation

Scale: 3/16" = 1'-0"

13 RAFTER TAILS
14 EN'RY UNIT (SEE FLOOR PLAN)
15 VINYL WINDOW

OVERHEAD GARAGEDOOR

17 FINSHED GRADE

18 LAKINATED ASPHALT SHINGLES

19 PRS-FIN ALLIMIN, GUTTER ON

201 FASCIA TRIM

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Left Side Elevation

1-A200) Scale: 3/16" = 1'-0"



Block 2 - Unit Type A1

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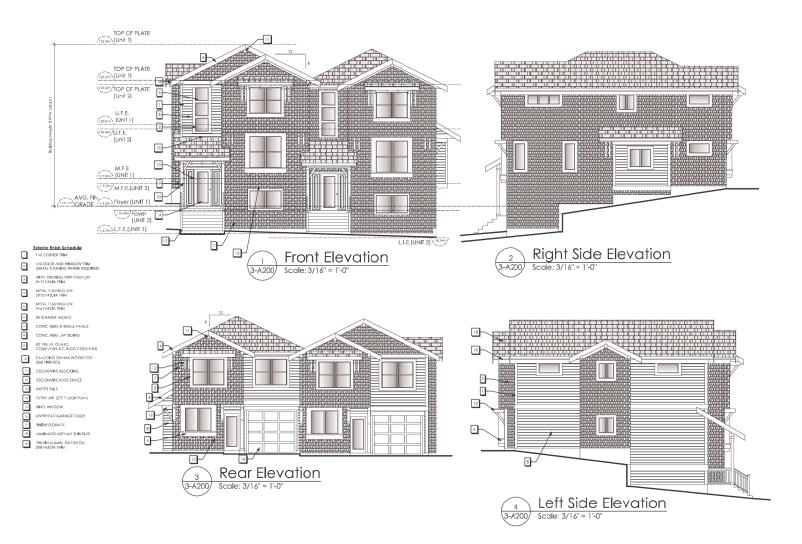






PARK
Developmen Permit Drawings For:
Proposed Townhouse Developme
Pccific Gold Homes
2229 Boxwood Road
Lot 1, Block 2 (TYPE A1)
Nanaimo B.C.

2-A200



Block 3 - Unit Type A3





3-A200



Block 4 - Unit Type A3





4-A200







Block 5 - Unit Type B1

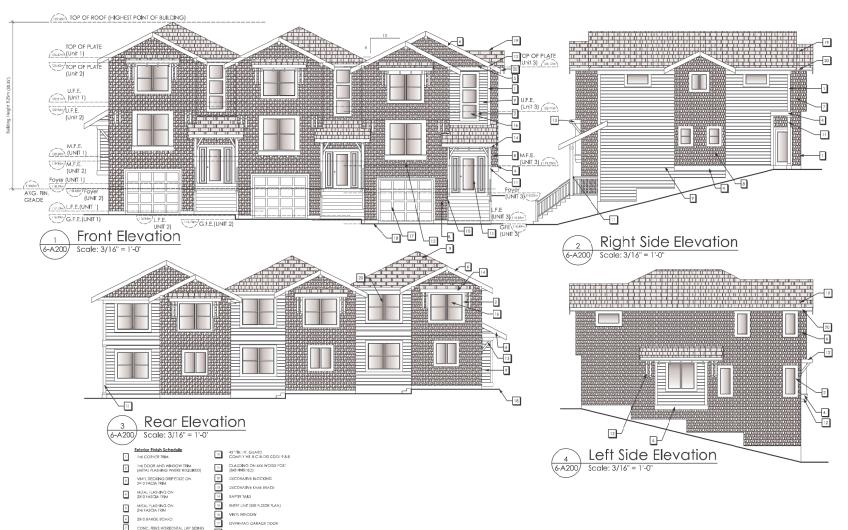
CONC. FIRRESHING F PANELS

OVERHEAD GARAGE DOOR

LAMINATED ASPHALT SHINGLES

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM





Block 6 - Unit Type B1

LAMINATED ASPHALT SHINGLES

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM

CONC. PREFSHINGLE PANELS



Block 7 - Unit Type B2

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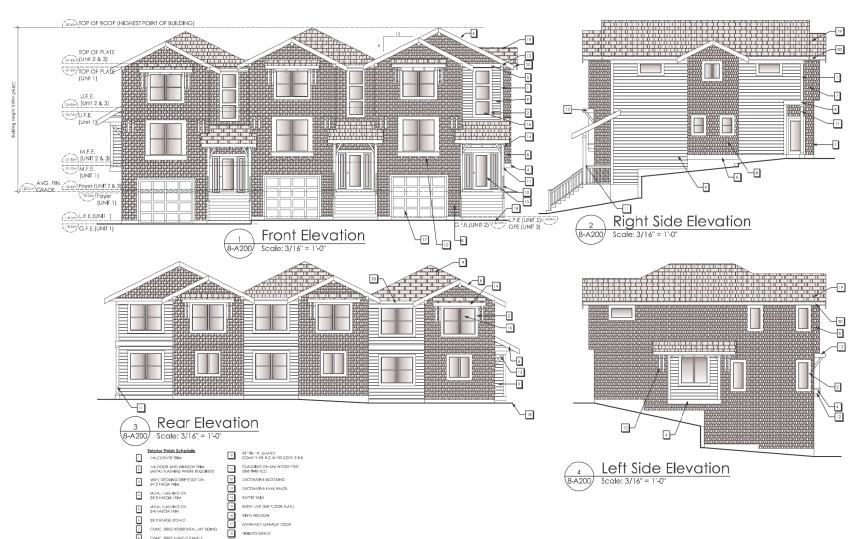
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7-A200

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Block 8 - Unit Type B1

LAMINATED ASPHALT SHINGLES

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM



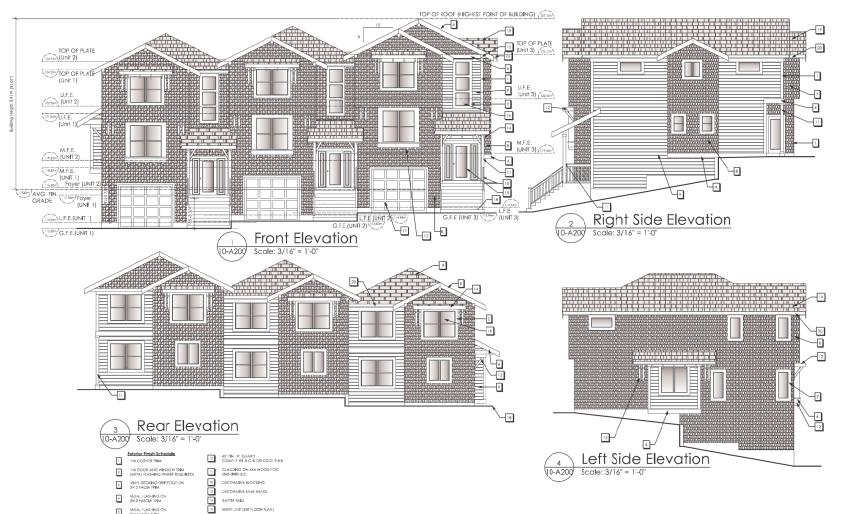




Block 9 - Unit Type B1

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM





Block 10 - Unit Type B1

CONC. BRRESHINGLE PANELS

OVERHEAD GARAGE DOOR

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM

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2021-OCT-29







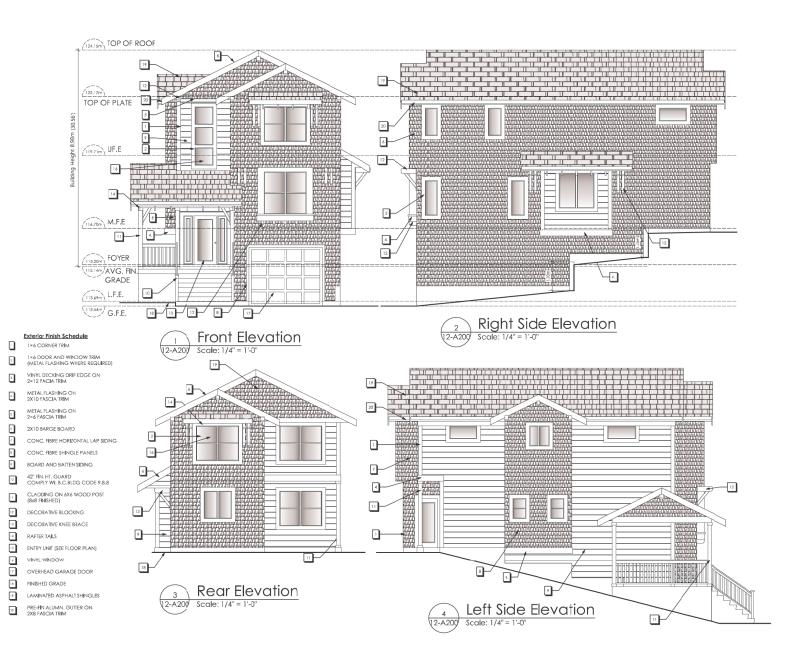
Block 11 - Unit Type B1

CONC. FIRRESHING F PANELS

VINYLWINDOW OVERHEAD GARAGE DOOR

LAMINATED ASPHALT SHINGLES

PRE-FIN ALUMN, GUTTER ON 2X8 FASCIA TRIM



Block 12 - Unit Type B3



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12-A200

0218-033 Lot 1 DP

Arbor Park Townhomes



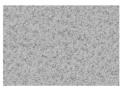
Sherwin Williams - Snowbound SW7004

Fascia, trim, decorative rafter tails,
knee brace, railings, and front door



James Hardie Color Plus – Gray Slate

Concrete fibre shingle panels and lap siding



Deksmart – waterproof vinyl decking

Rear deck surface where applicable



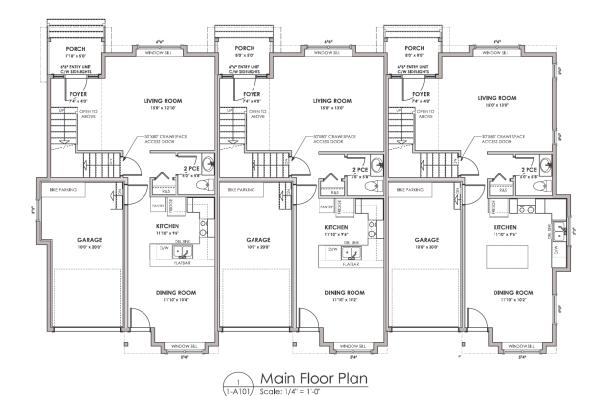
Upwardor Kanata Collection
White











Unit A: 664.17 sq.ft. (61.70 sq.m.) Gorage: 234.25 sq.ft, (21.76 sq.m.) Unit B: 661.83 sq.ft. (61.49 sq.m.) Gorage: 217.00 sq.ft. (20.16 sq.m.) Unit C: 688.67 sq.ft. (62.12 sq.m.) Garage: 217.00 sq.ft. (20.16 sq.m.) Total: 1994.67 sq.ft. 185.31 sq.m.) Total: 668.25 sq.ft.(62.08sq.m.)

Block 1 - Unit Type A2

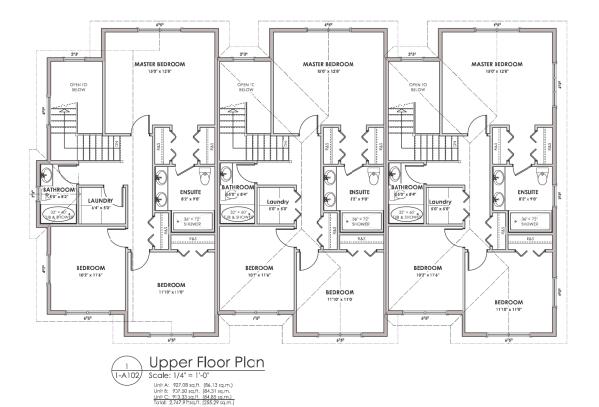




1-A101

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2021-OCT-29

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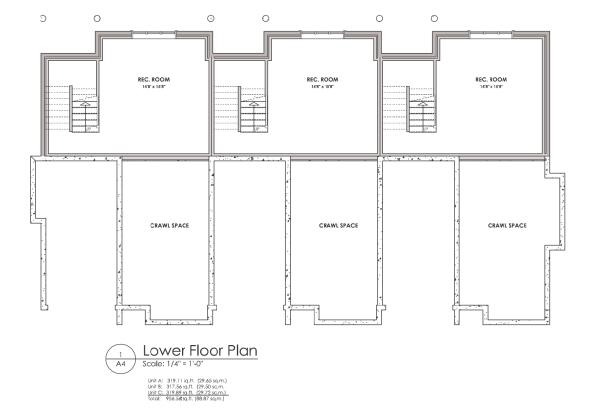
Block 1 - Unit Type A2





1-A102





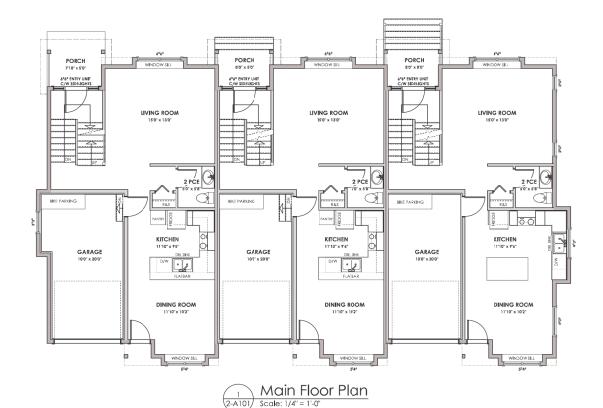
Block 2 - Unit Type A1



2021-OCT-29
Current Planning

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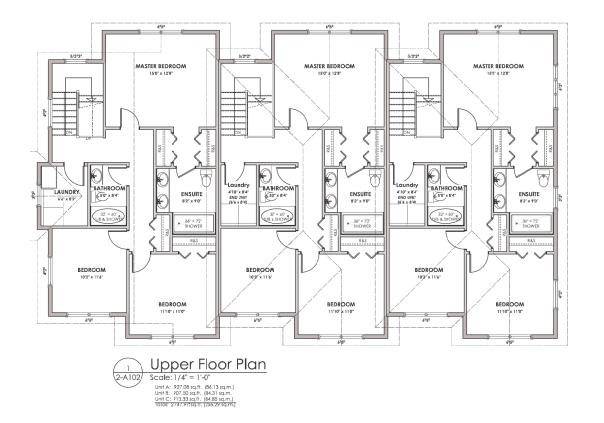
Unit A: 664.17 sq.ft. (61.70 sq.m.) Gorage: 234.25 sq.ft. (21.7¢ sq.m.) Unit B: 661.83 sq.ft. (61.49 sq.m.) Gorage: 217.00 sq.ft. (20.15 sq.m.) Unit C: 688.67 sq.ft. (62.12 sq.m.) Gorage: 217.00 sq.ft. (20.15 sq.m.) Total: 692.5 sq.ft. (62.08 sq.m.) Total: 692.5 sq.ft. (62.08 sq.m.)

Block 2 - Unit Type A1









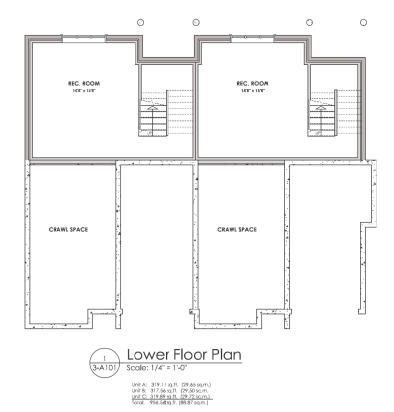
Block 2 - Unit Type A1



2-A103

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Block 3 - Unit Type A3

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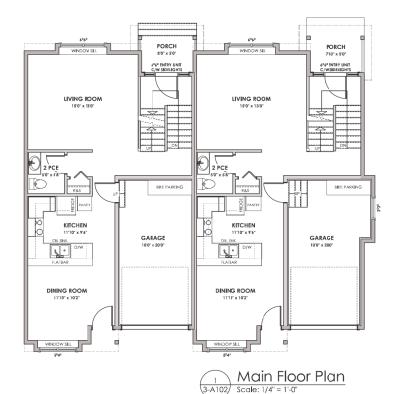
103 - 891 Attree Avenu Victoria, B. C. V9B 0A6

98 0.46 www.victoriadesigngroup.c



Developmen Permili Drawings For: Proposed Townhouse Development Pacific Gold Homes 2229 Boxwood Road Lot I, Black 3 (TYPE A3) Nanaimo B.C.

3-A101



Unit A: 664.17 sq.ft. (61.70 sq.m.) Garage: 234.25 sq.ft. (21.74 sq.m.)
Unit B: 661.83 sq.ft. (61.49 sq.m.) Garage: 217.00 sq.ft. (20.14 sq.m.)
Unit C: 688.67 sq.ft. (62.12 sq.m.) Garage: 217.00 sq.ft. (20.14 sq.m.)
Total: 1974.67 sq.ft. 185.31 sq.m.) Total: 669.25 sq.ft.(62.08 sq.m.)

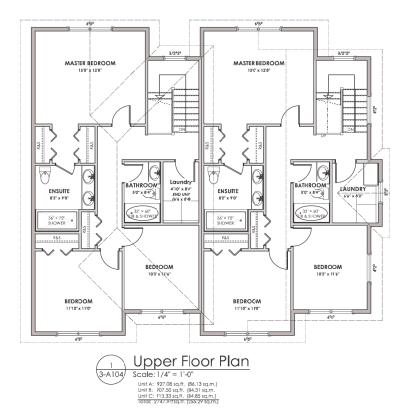
Block 3 - Unit Type A3





3-A102





Block 3 - Unit Type A3

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Lower Floor Plan

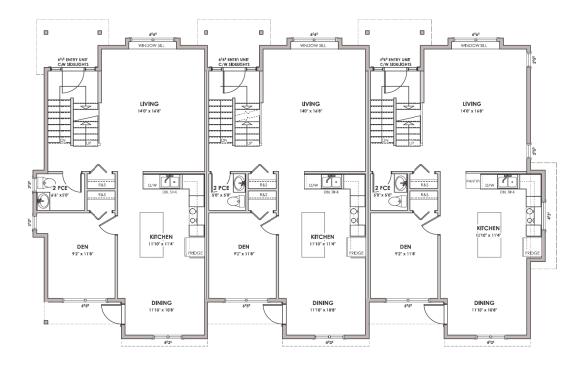
Scale: 1/4" = 1"-0"

TYPICAL: 62.25 sq.ft. (5.78 sq.m.)
GARAGE: 309.03 sq.ft. (28.71 sq.m.)

Block 5 - Unit Type B1





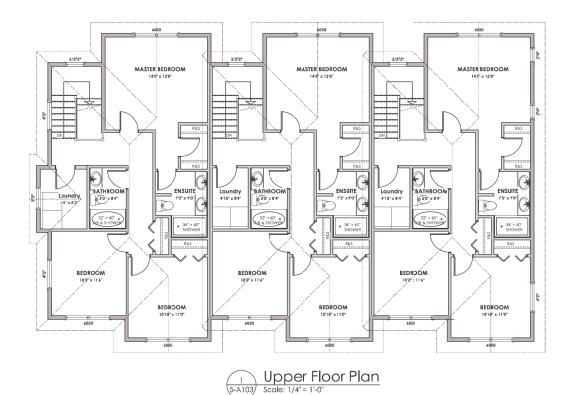


Block 5 - Unit Type B1









TYPICAL: 865.50 sq.ft. (80.41 sq.m.)

Block 5 - Unit Type B1







Block 7 - Unit Type B2

Scale: 1/4" = 1'-0"

TYPICAL: 62.25 sq.ft. (5.78 sq.m.) GARAGE: 309.03 sq.ft. (28.71 sq.m.)









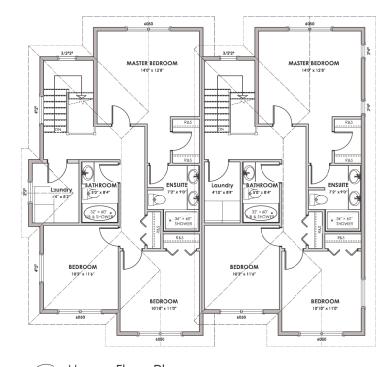


Block 7 - Unit Type B2

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7-A102

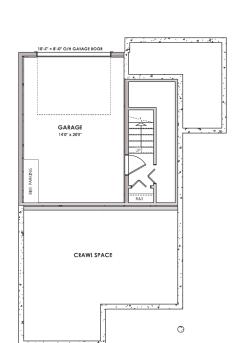


Block 7 - Unit Type B2

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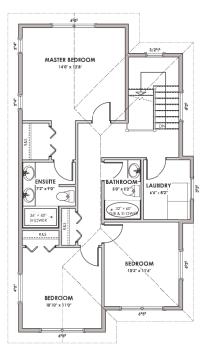
7-A103











3 Upper Floor Plan
| (2-A10) | Scale: 1/4" = 1'-0"
| 890.91 sq.ft. (82.77 sq.m.)

Block 12 - Unit Type B3

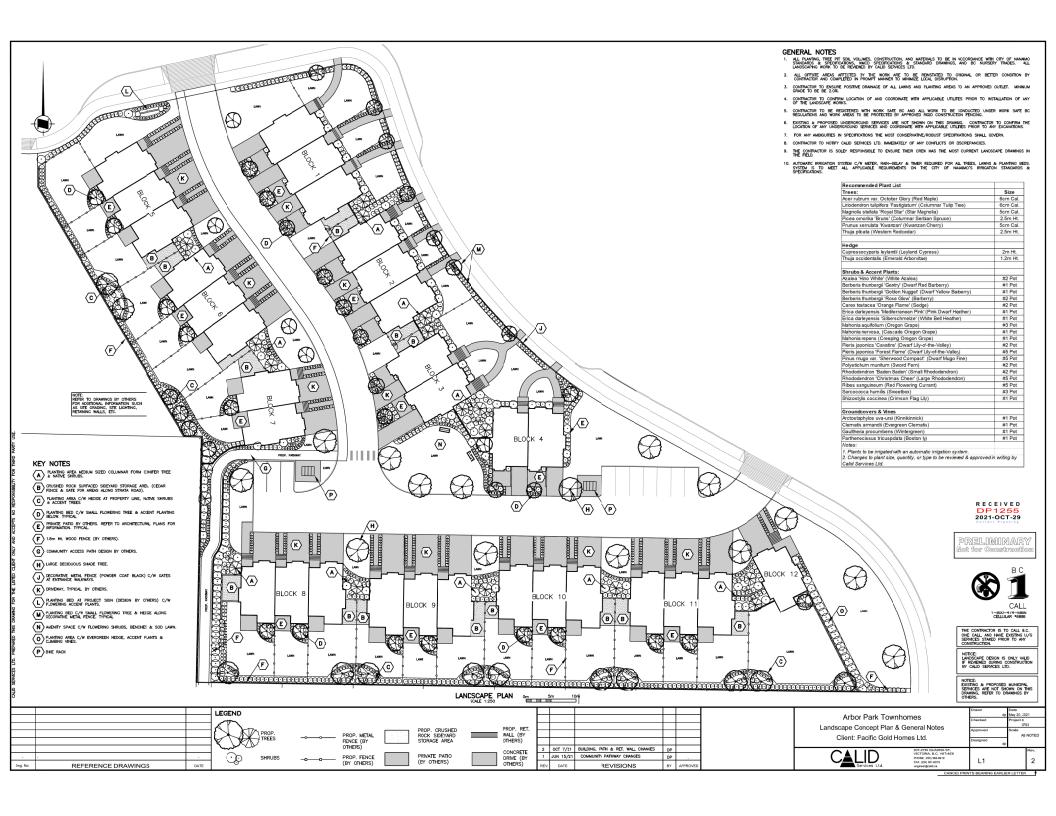




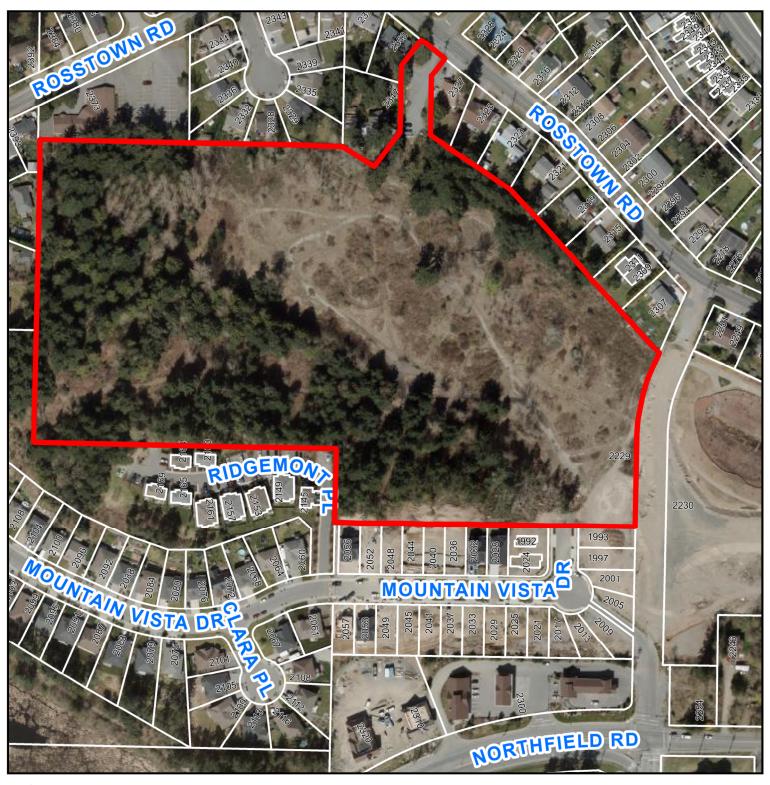
2229 Boxwood Road Lot , Block 12 (TYPE B3) Nanaimo B.C.

12-A101





AERIAL PHOTO





DEVELOPMENT PERMIT APPLICATION NO. DP001255



2229 BOXWOOD ROAD