

Transmittal

To:	Planning Department
CC:	Charanjit Dhaliwal
	Manbir Deol

City of Kelowna neeru1981@icloud.com <u>avasa.md@gmail.com</u>

December 3, 2024

Re: Rationale for the Proposed Development of 280 Langford, Kelowna, BC (The Site)

Dear City of Kelowna Planning Department,

Further to the submitted information as it pertains to the DP application associated with the proposed Development for the property located at 280 Langford, we offer the following Rationale for the project:

Located in the Core Area and east of the Rutland Urban Centre, the project consists of a 6-unit development divided between 2 buildings on the site. The surrounding area is full of shops, parks, schools and amenities. Each dwelling unit contains private garages accessed from an internal drive aisle. In addition to the private garages, each townhome includes an open concept living space on the second storey with a bedroom and full bathroom. Above the living space are two additional bedrooms, with 2 washrooms, and a laundry area. A large private amenity space is located on the third level. Given the location, and the functional layout of the development, this site can support a variety of households to provide a diverse community.

The final layout and design of the townhomes represents close collaboration with the City of Kelowna and compliance with the 2040 OCP. Publicly accessible pathways connect all units to the street. Individual units are articulated through varying rooflines, architectural elements, and colours & materiality. The building scale also aligns with the City's vision as outlined in the 2040 OCP.

This proposed diverse housing development recognizes the City of Kelowna's strategic approach to overall residential growth including better use of precious developable land in accordance with the City's OCP/Future Land Use, Healthy City Strategy, and planning initiatives. Accordingly, our team looks forward to your supportive comments in response to this Development Permit application. Please do not hesitate to contact our office if there are any questions or require additional information in these matters.

Sincerely:

Matt Johnston // Architect AIBC, LEED AP LIME Architecture Inc.

Matt Johnston, Architect AIBC, LEED AP

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Page 1 of 1

<u>280 LANGFORD RD, KELOWNA, BC</u>



VIEW FROM LANGFORD ROAD

PROPERTY DESCRIPTION

CIVIC: 280 LANGFORD RD, KELOWNA, BC LEGAL: LOT 6, PLAN: KAP15377

CONSULTANT TEAM

ARCHITECTURAL

LIME Architecture 205-1626 Richter Street Kelowna, BC V1Y 2M3

Contact(s): Rae-Lynn Labelle Matt Johnston

<u>LANDSCAPE</u>

LIME Architecture 1423 W11th AVE Vancouver, BC V6H 1K9

Contact(s): Zhipin (Eason) Li

A-201 **B1 SOUTH ELEVATIONS** A-202 **B2 NORTH ELEVATIONS** A-203 B1 AND B2 WEST ELEVATIONS A-204 **B1 NORTH ELEVATIONS** A-205 **B2 SOUTH ELEVATIONS**

FOR DP



A-000

Drawing No.

COVER SHEET

Plot Date 12.03.24 PROJECT 280 LANGFORD RD DRAWING TITLE

Revision No., Date 08.22.24 FOR REVIEW

ground utilities, wires and conduit connections, including (but not limited to) water, sewer, gas, hydro and telephone.

and Description 12.03.24 FOR DP

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Site Description & Current Conditions

The proposed development consists of a single lot assembly located on Langford Rd. Located in the Core Area near the Rutland Urban Centre, the proposed 6-unit development will have access to many amenities. Futhermore, the proposed diverse housing aligns with the 2040 OCP and growth strategy.

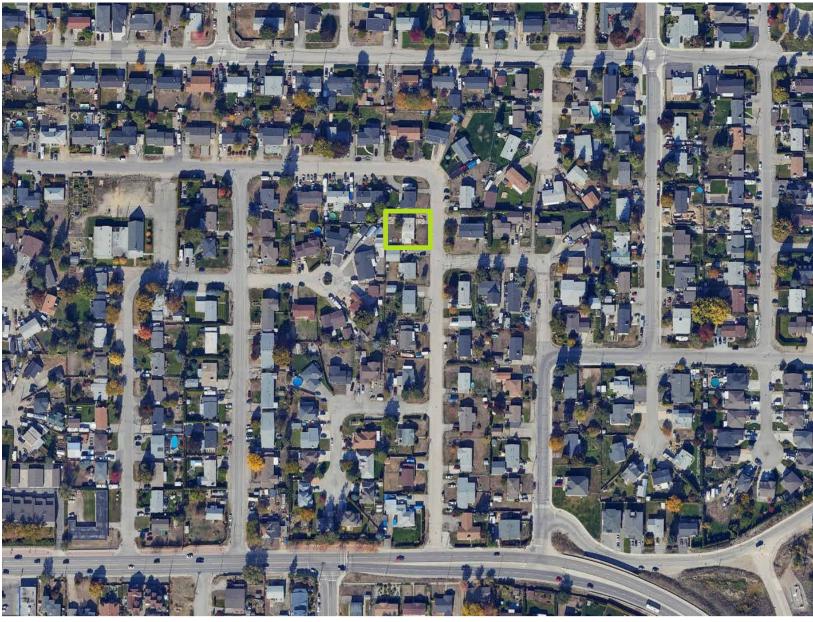
The site is within close proximity to grocery and retail stores, restaurants, schools and parks, and has frequent transit nearby to support the occupants.



1. VIEW FROM LANGFORD RD, FACING NORTH-EAST



1. VIEW FROM LANGFORD RD FACING NORTH-EAST - CLOSE UP



SITE LOCATION



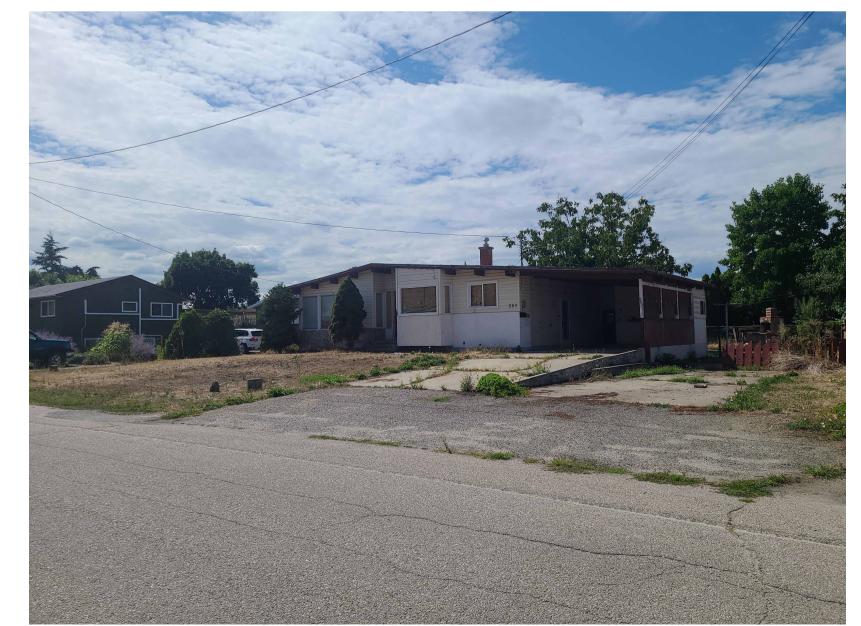


2. VIEW FROM LANGFORD RD, FACING EAST - CLOSE UP











SITE CONDITION KEY MAP

3. VIEW FROM LANGFORD RD, FACING SOUTH-EAST

3. VIEW FROM LANGFORD RD, FACING SOUTH-EAST - CLOSE UP





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08.22.24 FOR REVIEW 12.03.24 FOR DP

Plot Date 12.03.24 PROJECT

280 LANGFORD RD DRAWING TITLE LOCATION

CONTEXT

Drawing No. A-001



Transportation

Located in the Core Area near the Rutland Urban Centre, the surrounding area is full of shops, parks, schools and amenities.

There are bus stops within a 10-minute walk of the property. Additionally, Langford Rd is connected to the bicycle network, with several bike lanes and cycle tracks nearby.

Response to Form & Character

Relationship to Street Guidelines

Provide a front door that is clearly visible from the street:

- A publicly accessible pathway connects the fronting unit to the street
- The front entrance projects forward and is highlighted in an alternative cladding colour
- Decorative roofing emphasizes the front door

Limit height to front entryways:

• Entryways are less than 1.2m above grade

Site Servicing, Access & Parking Guidelines

Provide adequate servicing to the site without compromising comfort, safety and attractiveness of the area:

- Landscaping frames the building entrances
- Waste bins have been located at the rear property line, away from the fronting street
- Building interiors will not be impacted by vehicle headlights

Scale and Massing Guidelines

Ensure buildings contribute positively to the neighbourhood context and provide a sensitive transition:

- The development provides required infill homes within the neighbourhood, while being sensitive to the neighbouring properties
- Providing 6 units aligns with the provision for higher density forms of housing as envisioned in the OCP

Site Planning Guidelines

Site buildings sensitively and increase connectivity:

- A pedestrian pathway from the sidewalk connects the lane and bicycle parking
- Unit entrances and windows frame pedestrian connections • The building is pulled away from the street in an attempt to be sensitive to the surrounding area

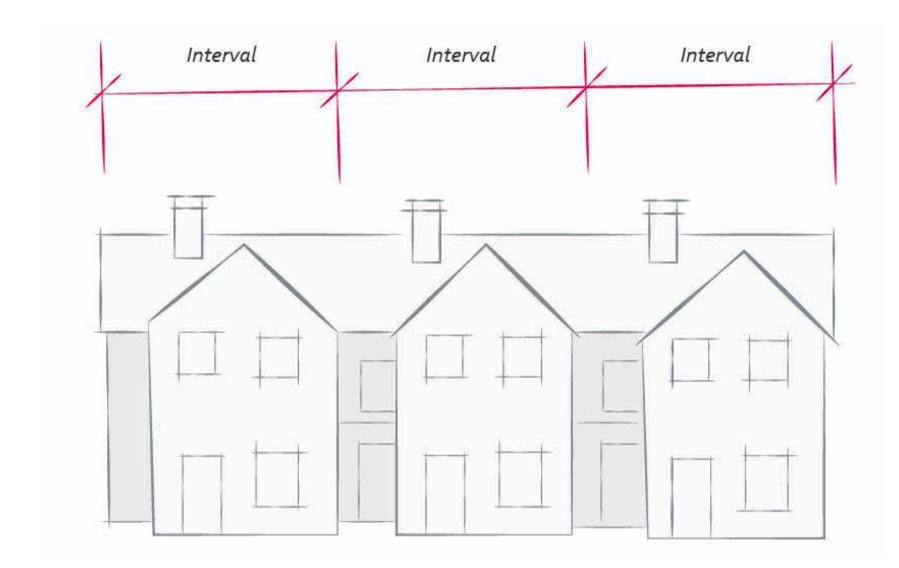




Building Articulation, Features, & Material Guidelines

Enhance livability, visual interest, and sense of place through form, architectural composition and materials:

- Facades have been designed to articulate individual units through the use of colour & material, building recesses & projections, rooflines, and architectural accents
- Sloped rooflines, colours & materials, and overall architectural style allows the buidling to stand out

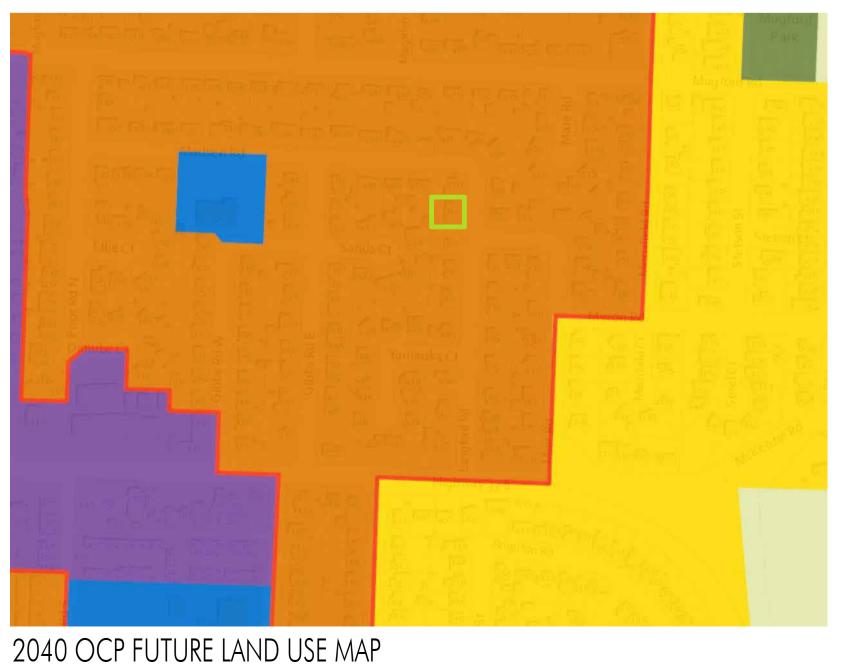


----- Primary

Secondary

Future Primary

Tuture Secondary



Open Spaces Guidelines

Design thoughtful landscaped and open spaces:

- All units have private outdoor amenity spaces with access to sunlight
- Private amenity spaces are facing the centre of the site to provide privacy to the residents and the neighbouring properties



SURROUNDING BICYCLE PATHS

2040 OCP FORM & CHARACTER GRAPHIC





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08.22.24 FOR REVIEW 12.03.24 FOR DP

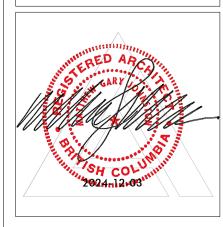
2040 OCP RESPONSE

280 LANGFORD RD DRAWING TITLE

Plot Date

12.03.24 PROJECT

Drawing No. A-002



<u>280 LANGFORD RD, KELOWNA, BC</u>

PROPERTY DESCRIPTION:

CIVIC: 280 LANGFORD RD, KELOWNA, BC LEGAL: LOT 6, PLAN: KAP15377

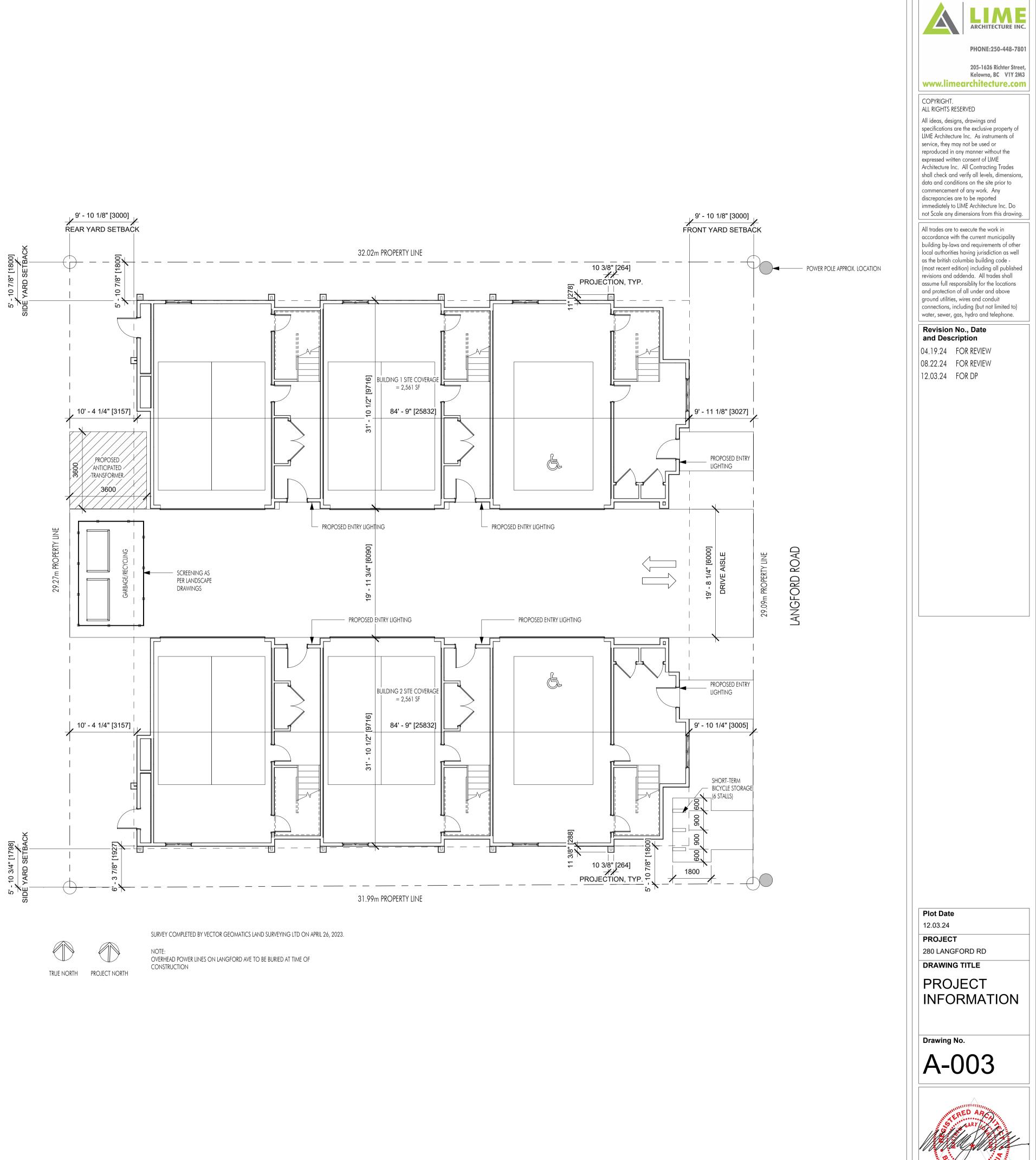
ZONING CALCULATIONS:

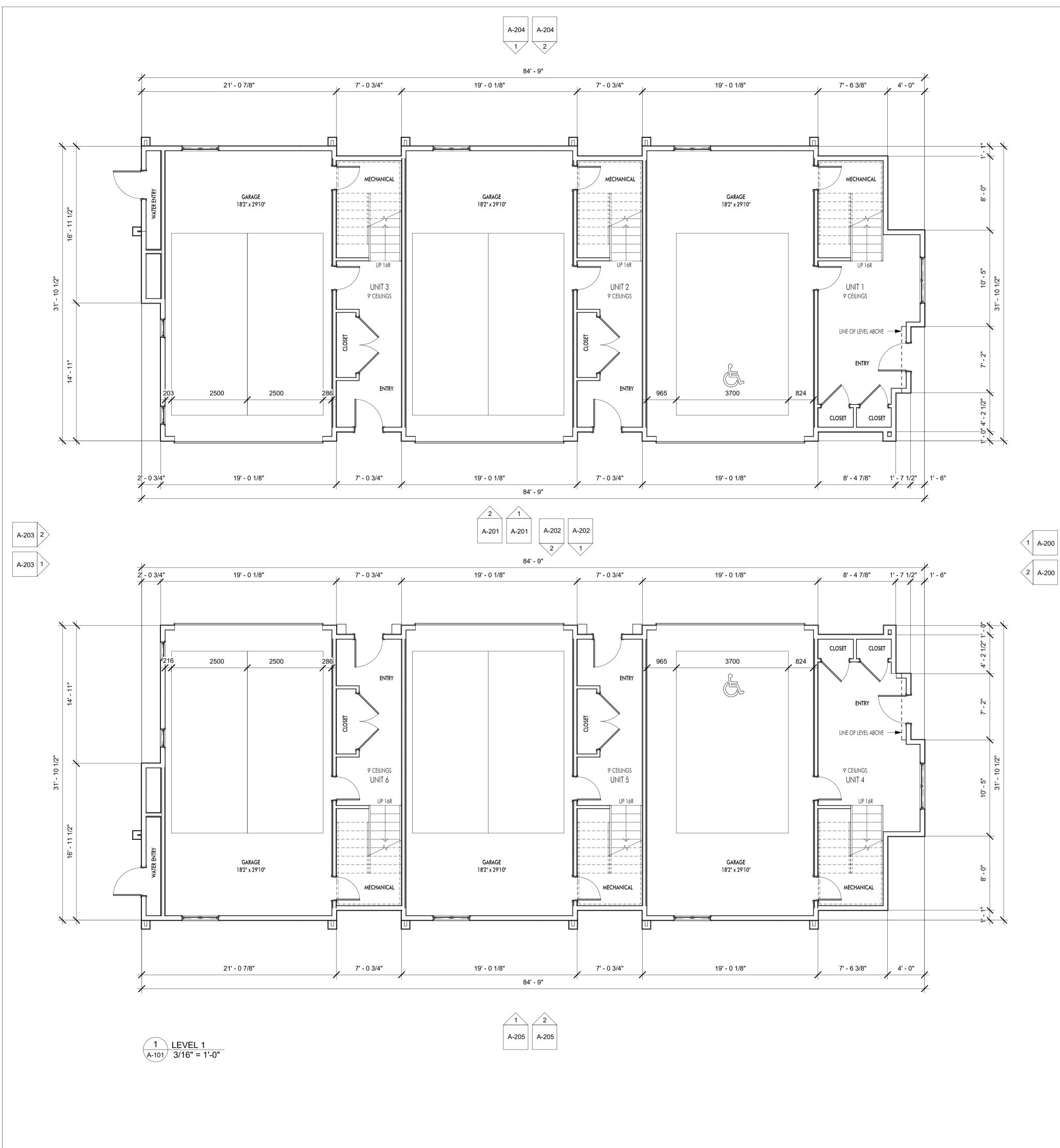
CURRENT: CITY OF KELOWNA MF1 ZONING CORE AREA

SITE INFORMATION:

GROSS SITE AREA =	10,053 SF (933.9m ²)	
SITE COVERAGE = SITE COVERAGE + HARDSCAPING = MAX DENSITY =	<u>ALLOWED/REQUIRED</u> 55% (5,529 SF) 75% (7,540 SF) 6 UNITS	<u>PROPOSED</u> 51% (5,122 SF) 73% (7,334.62 SF) 6 UNITS
LEVEL 2 AREA = LEVEL 3 MAX. AREA =	70% OF LEVEL 2 (1,787.8 SF)	2,554 SF 70% (1,785 SF)
HEIGHT =	11m (3 STOREYS)	10.2m (3 STOREYS)
<u>YARD SETBACKS:</u> FRONT YARD = SIDE YARD = REAR YARD = <u>PARKING CALCULATIONS:</u> 3 BEDROOM UNITS (MIN 1 SPACE) =	3.0m 1.8m 3.0m 6 UNITS x 1 = 6	3.0m 1.8m/1.8m 3.2m
(MAX 2 SPACES) ACCESSIBLE = VISITOR =	6 UNITS x 2 = 12 1 N/A	2
TOTAL =	6	N/A 10
<u>LONG-TERM BICYCLE STORAGE:</u> 3 BEDROOM, GARAGE PROVIDED =	N/A	N/A
<u>SHORT-TERM_BICYCLE STORAGE:</u> 6 UNITS=	4	6

	UNIT CALCU	LATIONS	
UNIT	# OF BEDROOMS	UNIT AREA	PRIVATE AMENITY SPACE
UNIT 1 LEVEL 1		887 SF	
UNIT 1 LEVEL 2	1	879 SF	
UNIT 1 LEVEL 3	2	597 SF	210 SF
UNIT 2 LEVEL 1		816 SF	
UNIT 2 LEVEL 2	1	816 SF	
UNIT 2 LEVEL 3	2	576 SF	210 SF
UNIT 3 LEVEL 1		823 SF	
UNIT 3 LEVEL 2	1	859 SF	
UNIT 3 LEVEL 3	2	612 SF	210 SF
UNIT 4 LEVEL 1		887 SF	
UNIT 4 LEVEL 2	1	879 SF	
UNIT 4 LEVEL 3	2	597 SF	210 SF
UNIT 5 LEVEL 1		816 SF	
UNIT 5 LEVEL 2	1	816 SF	
UNIT 5 LEVEL 3	2	576 SF	210 SF
UNIT 6 LEVEL 1		823 SF	
UNIT 6 LEVEL 2	1	859 SF	
UNIT 6 LEVEL 3	2	612 SF	210 SF
TOTAL UNIT AREAS		13731 SF	







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Revision No., Date

08.02.24 FOR REVIEW

08.22.24 FOR REVIEW

12.03.24 FOR DP

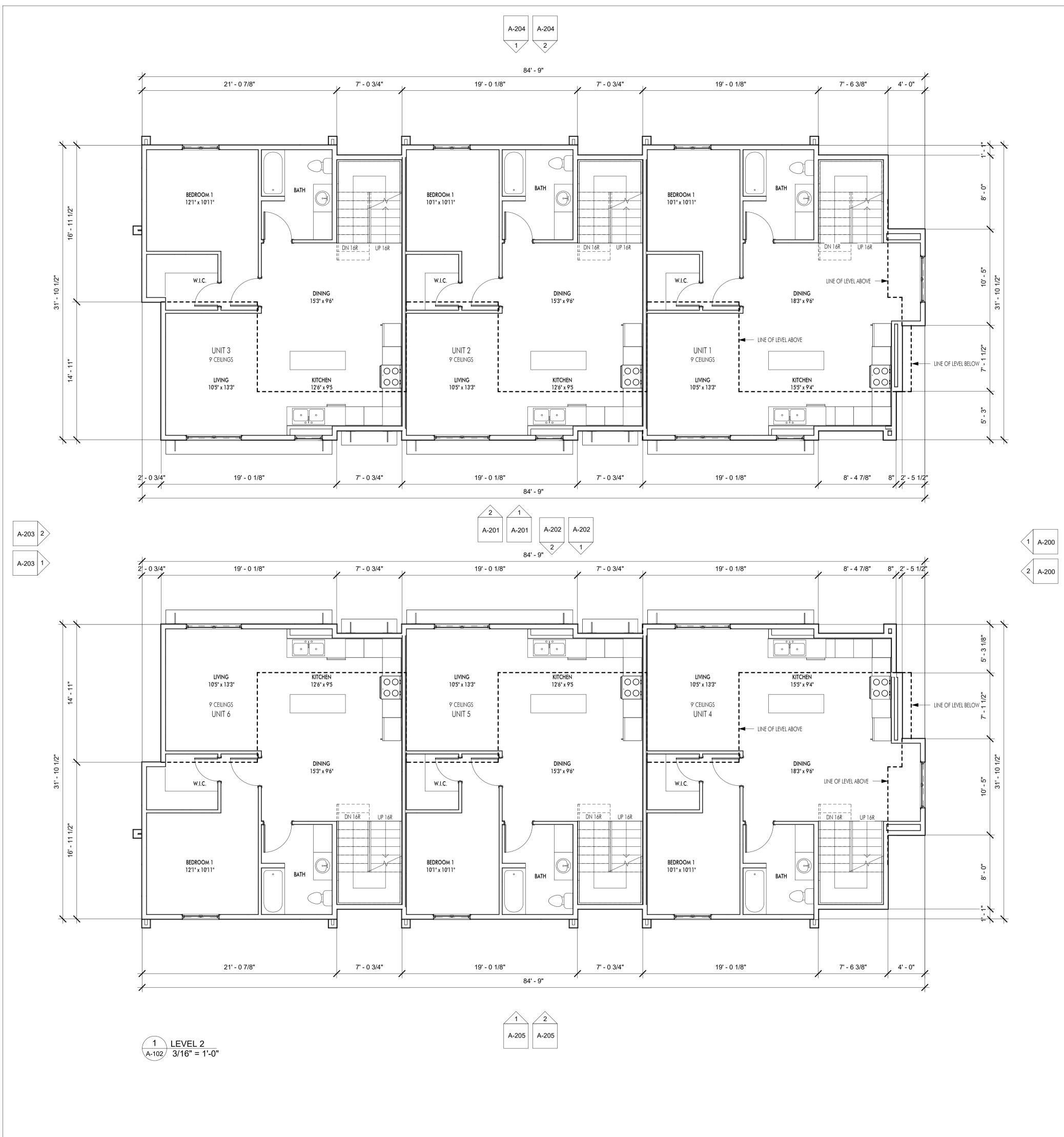
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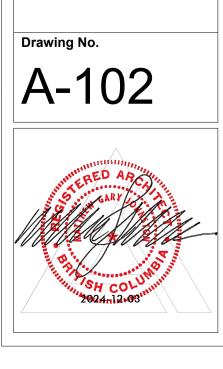


280 LANGFORD RD DRAWING TITLE LEVEL 1 PLAN

12.03.24 PROJECT

Plot Date





PROJECT 280 LANGFORD RD DRAWING TITLE LEVEL 2 PLAN

Plot Date 12.03.24

building by-laws and requirements of other local authorities having jurisdiction as well as the british columbia building code -(most recent edition) including all published revisions and addenda. All trades shall assume full responsiblity for the locations and protection of all under and above ground utilities, wires and conduit connections, including (but not limited to) water, sewer, gas, hydro and telephone. **Revision No., Date** and Description

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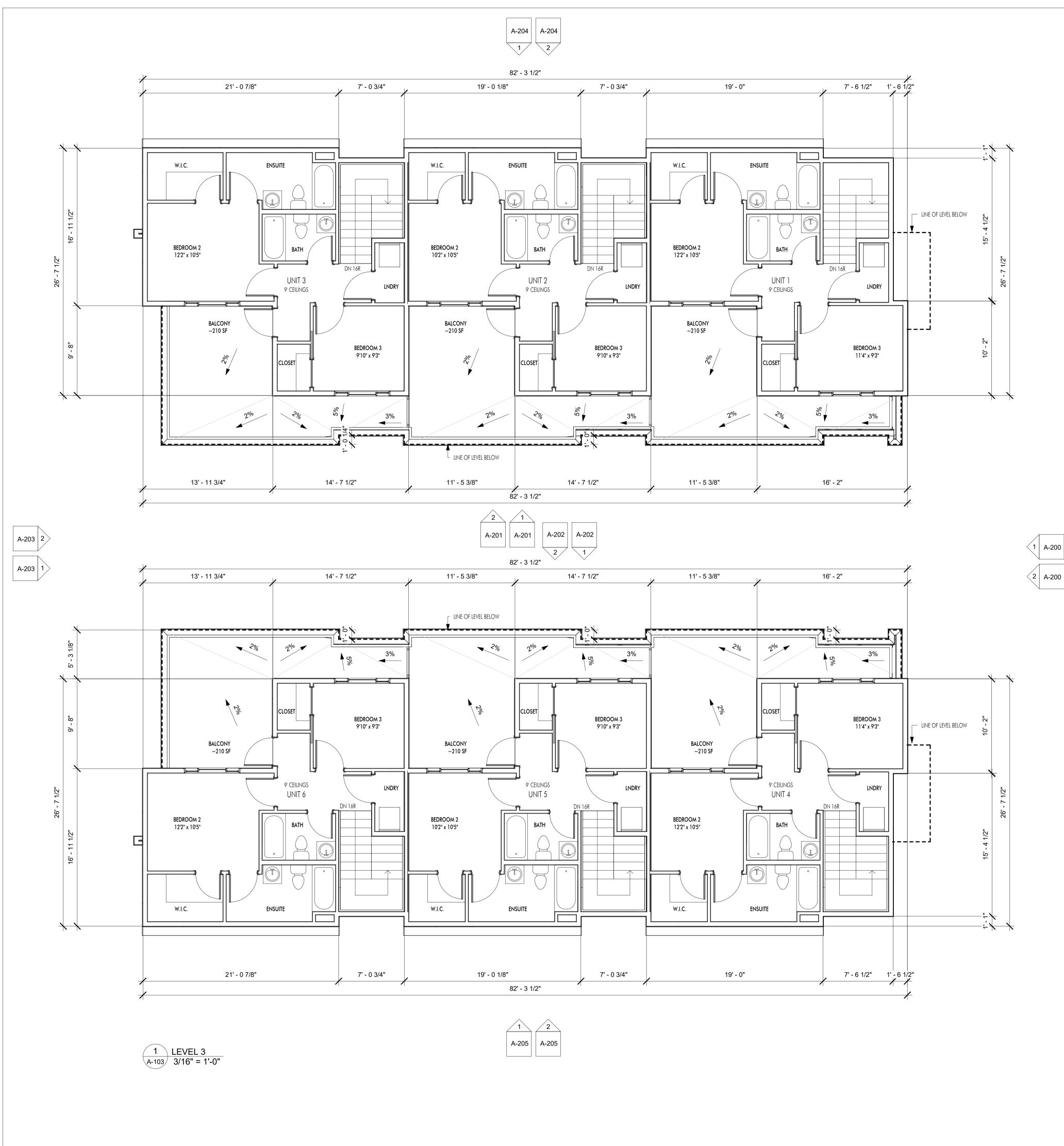
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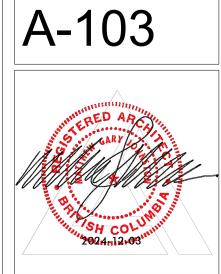
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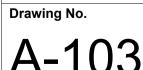
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Plot Date 12.03.24

PROJECT 280 LANGFORD RD DRAWING TITLE LEVEL 3 PLAN

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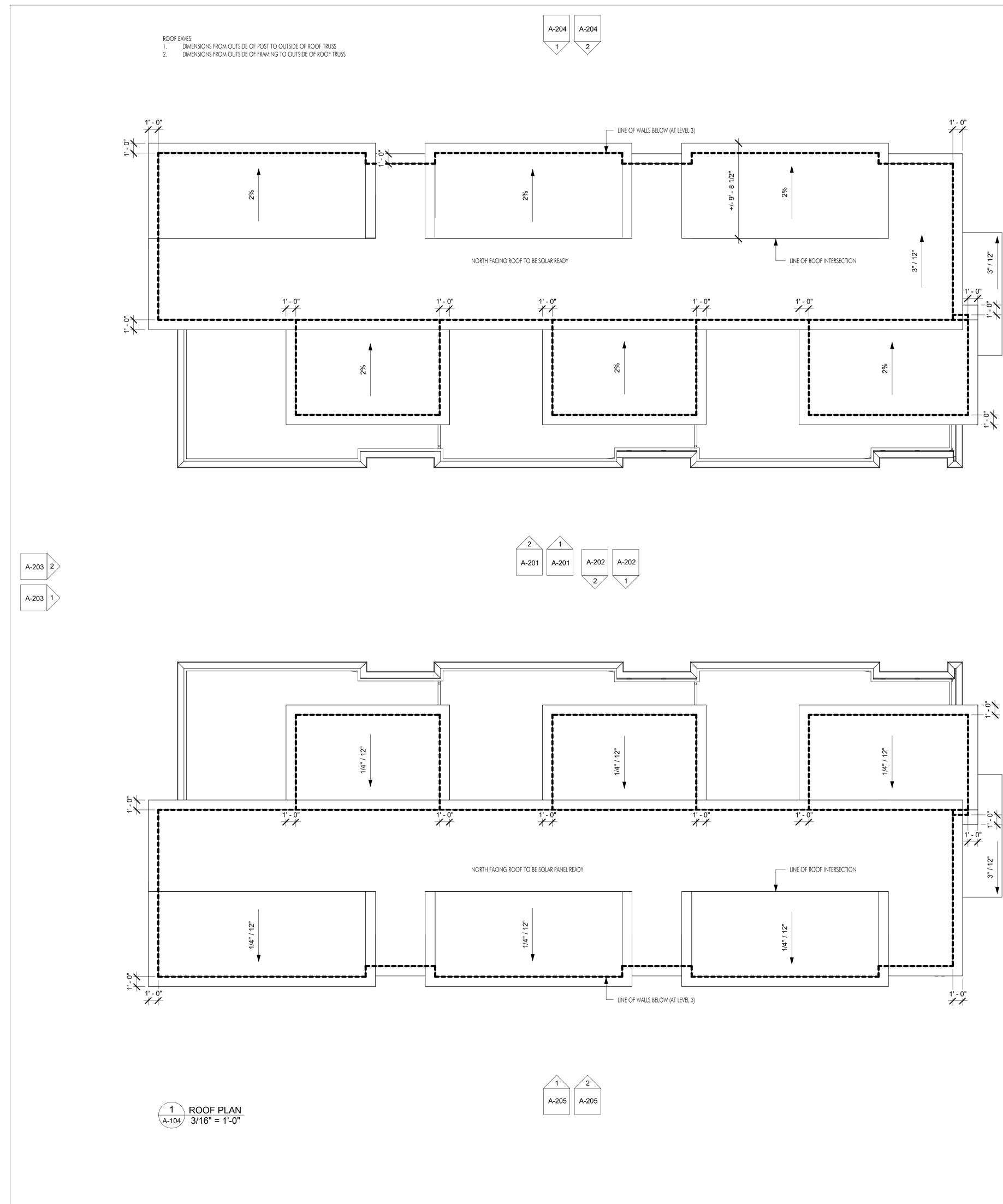
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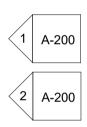
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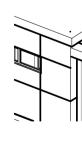
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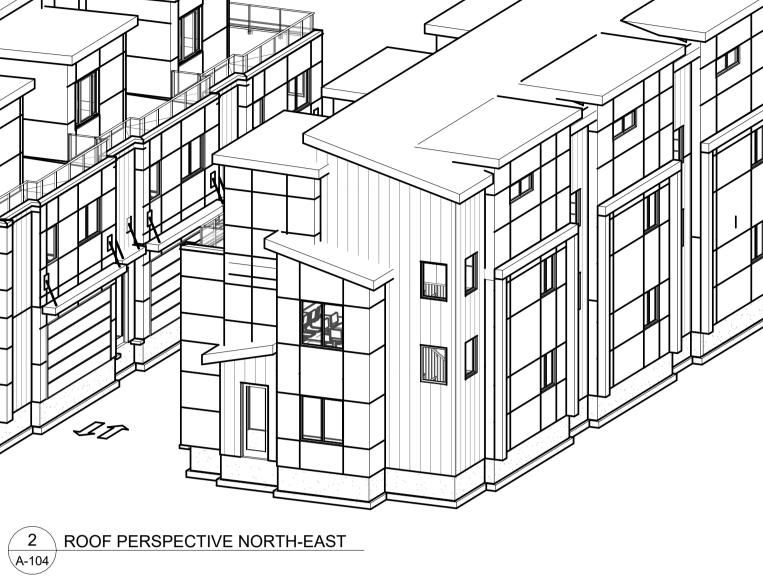


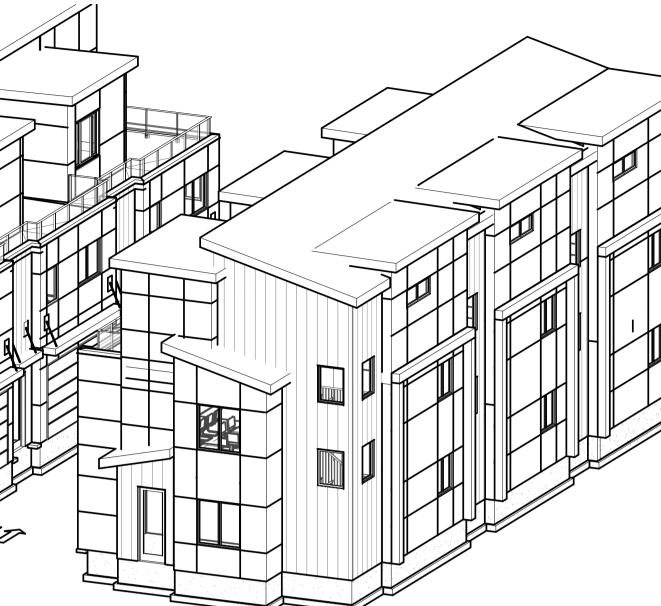


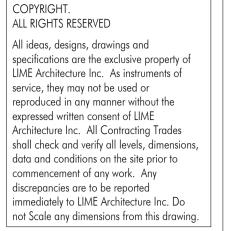












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04.19.24	FOR REVIEW
07.26.24	FOR REVIEW
08.02.24	FOR REVIEW
08.22.24	FOR REVIEW
12.03.24	FOR DP

Drawing No. A-104

PROJECT 280 LANGFORD RD DRAWING TITLE ROOF PLAN

Plot Date 12.03.24



EXT	erior finish	ES
#	IMAGE	MATERIAL
1		METAL CLADDING: CHAMCLAD, TOFFEE
2		FIBER CEMENT CLADDING: HARDIE PANEL, LIGHT MIST
3		FIBER CEMENT CLADDING: HARDIE PANEL, DEEP OCEAN
4		FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE
5		FIBER CEMENT CLADDING: HARDIE PANEL, IRON GRAY
6		FASCIA/SOFFIT: HARDIE, IRON GRAY
7		DOORS, WINDOWS, RAILINGS: BLACK



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08.02.24 FOR REVIEW 08.22.24 FOR REVIEW 12.03.24 FOR DP

Plot Date

12.03.24 **PROJECT** 280 LANGFORD RD **DRAWING TITLE**

B1 AND B2 EAST ELEVATIONS

Drawing No.





EXT	ERIOR FINISH	ES
#	IMAGE	MATERIAL
1		METAL CLADDING: CHAMCLAD, TOFFEE
2		FIBER CEMENT CLADDING: HARDIE PANEL, LIGHT MIST
3		FIBER CEMENT CLADDING: HARDIE PANEL, DEEP OCEAN
4		FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE
5		FIBER CEMENT CLADDING: HARDIE PANEL, IRON GRAY
6		FASCIA/SOFFIT: HARDIE, IRON GRAY
7		doors, windows, railings: Black



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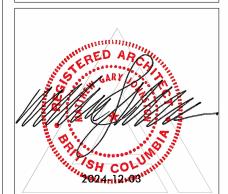
08.22.24 FOR REVIEW 12.03.24 FOR DP

Plot Date 12.03.24

PROJECT 280 LANGFORD RD DRAWING TITLE B1 SOUTH

ELEVATIONS







EXT	XTERIOR FINISHES		
#	IMAGE	MATERIAL	
1		METAL CLADDING: CHAMCLAD, TOFFEE	
2		FIBER CEMENT CLADDING: HARDIE PANEL, LIGHT MIST	
3		FIBER CEMENT CLADDING: HARDIE PANEL, DEEP OCEAN	
4		FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE	
5		FIBER CEMENT CLADDING: HARDIE PANEL, IRON GRAY	
6		FASCIA/SOFFIT: HARDIE, IRON GRAY	
7		DOORS, WINDOWS, RAILINGS: BLACK	



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FOR DP

Drawing No.

280 LANGFORD RD

DRAWING TITLE

B2 NORTH

ELEVATIONS

Plot Date 12.03.24 PROJECT







EXT	ERIOR FINISH	ES
#	IMAGE	MATERIAL
1		METAL CLADDING: CHAMCLAD, TOFFEE
2		FIBER CEMENT CLADDING: HARDIE PANEL, LIGHT MIST
3		FIBER CEMENT CLADDING: HARDIE PANEL, DEEP OCEAN
4		FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE
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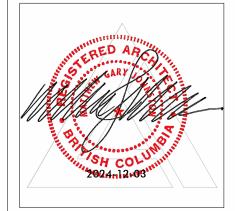
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Plot Date

12.03.24 PROJECT 280 LANGFORD RD DRAWING TITLE

B1 AND B2 WEST ELEVATIONS

Drawing No. A-203





EXTERIOR FINISHES # IMAGE MATERIAL METAL CLADDING: CHAMCLAD, TOFFEE FIBER CEMENT CLADDING: 0 HARDIE PANEL, LIGHT MIST FIBER CEMENT CLADDING: 3 HARDIE PANEL, DEEP OCEAN FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE FIBER CEMENT CLADDING: HARDIE PANEL, IRON GRAY FASCIA/SOFFIT: 6 HARDIE, IRON GRAY DOORS, WINDOWS, RAILINGS: BLACK



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ground utilities, wires and conduit connections, including (but not limited to) water, sewer, gas, hydro and telephone.

Revision No., Date and Description

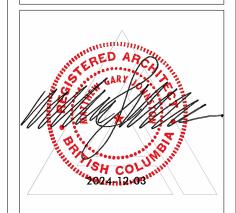
08.02.24 FOR REVIEW 08.22.24 FOR REVIEW 12.03.24 FOR DP

Plot Date

12.03.24 PROJECT 280 LANGFORD RD DRAWING TITLE

B1 NORTH ELEVATIONS







EXTERIOR FINISHES # IMAGE MATERIAL METAL CLADDING: CHAMCLAD, TOFFEE FIBER CEMENT CLADDING: HARDIE PANEL, LIGHT MIST FIBER CEMENT CLADDING: HARDIE PANEL, DEEP OCEAN FIBER CEMENT CLADDING: HARDIE PANEL, ARCTIC WHITE FIBER CEMENT CLADDING: HARDIE PANEL, IRON GRAY FASCIA/SOFFIT: HARDIE, IRON GRAY DOORS, WINDOWS, RAILINGS: BLACK



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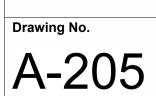
Revision No., Date and Description

08.02.24 FOR REVIEW 08.22.24 FOR REVIEW 12.03.24 FOR DP

Plot Date

12.03.24 PROJECT 280 LANGFORD RD DRAWING TITLE

B2 SOUTH ELEVATIONS





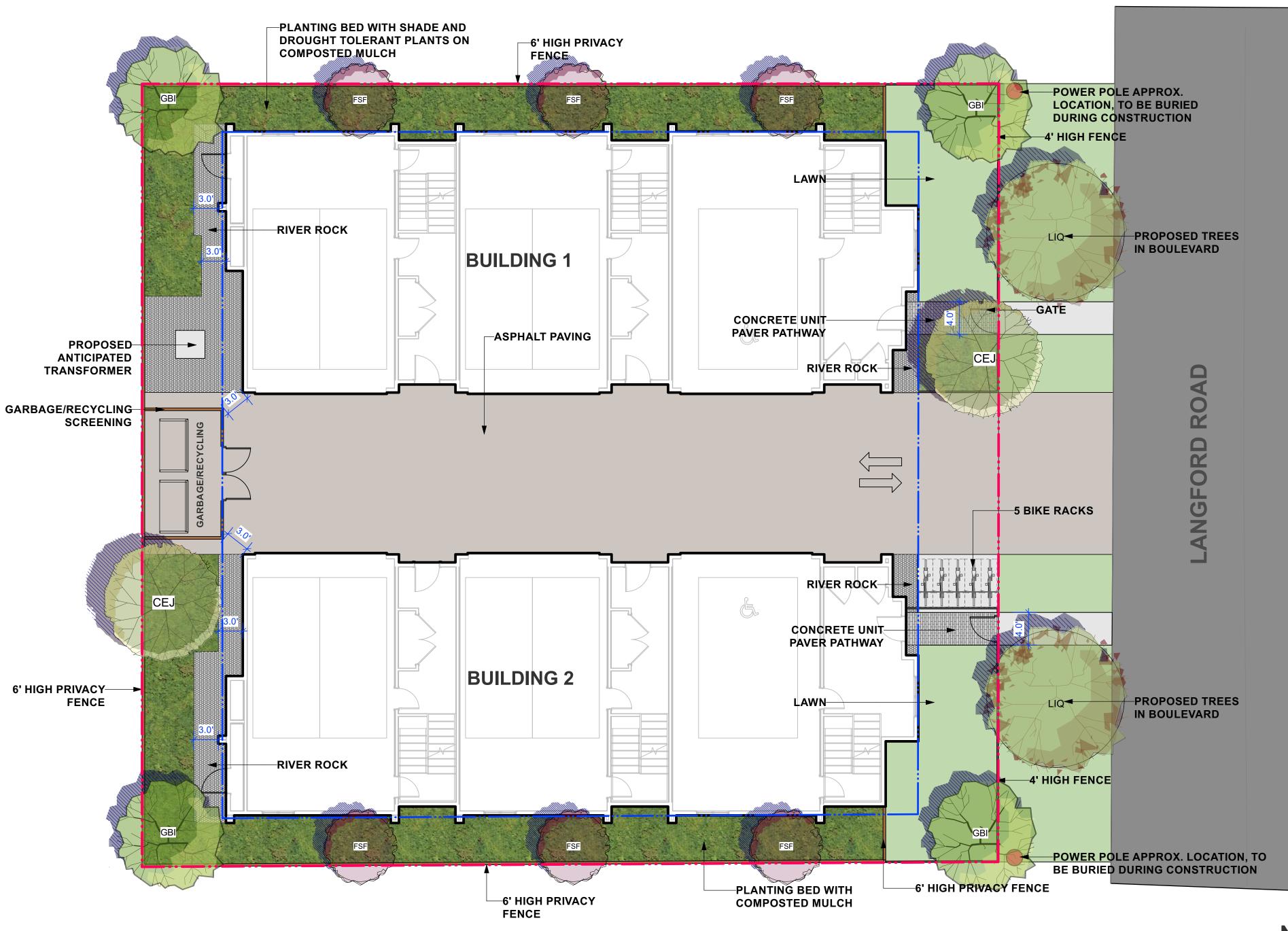
LANDSCAPE LEGENDS				
SYMBOL	MATERIALS	DETAILS		
	CONCRETE UNIT PAVER			
	ASPHALT PAVING, PER CIVIL			
	CIP CONCRETE PAVING			
	RIVER ROCK			
	LAWN			
	PLANTING BED			
	6' HIGH PRIVACY FENCE			
	4' HIGH FENCE			

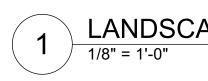
LANDSCAPE NOTES

- 1. DO NOT SCALE DRAWINGS.
- 2. LAYOUT DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANT DRAWINGS.
- 3.ALL EXISTING INFORMATION APPROXIMATE ONLY. VERIFY ALL EXISTING GRADES AND DIMENSIONS WITH SITE CONDITIONS. REPORT DISCREPANCIES TO CONSULTANT TEAM PRIOR TO PROCEEDING.
- 4. THE CONTRACTOR IS TO PROTECT ALL EXISTING UTILITIES, HARD SURFACES, STRUCTURES, WALLS, AND TREES FOR DURATION OF CONSTRUCTION.
- 5. THE LOCATION OF ALL PROPOSED HARDSCAPE AND SITE FURNISHINGS ARE TO BE FLAGGED OUT ONSITE BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 6. ALL OFF-SITE WORKS TO CONFORM TO CITY OF KELOWNA STANDARDS.

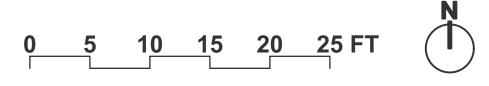
GARBAGE/RECYCLING SCREENING

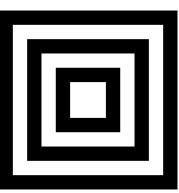






1 LANDSCAPE LAYOUT AND MATERIALS PLAN





HOMING LANDSCAPE ARCHITECTURE

ADDRESS: 1423 W11TH AVENUE, VANCOUVER, BC, CANADA V6H 1K9 CELL: 778-323-3536 EMAIL: HOMINGLANDSCAPE@GMAIL.COM

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Revisions

NO.	Date	Note
1	2024-11-18	ISSUED FOR REVIEW
2	2024-11-20	ISSUED FOR DP

280 LANGFORD ROAD

PROJECT ADDRESS: 280 LANGFORD ROAD, KELOWNA, BC, CANADA

PROJECT NUMBER: 24-45

SCALE: 1/8"=1'0" (1:96)

DRAWN BY: EL

REVIEWED BY: EL

Landscape Layout and Materials Plan

L1.0

ONSITE PLANT LIST					
ID	Latin Name	Common Name	Quantity	Scheduled Size	Notes
TREES (DECIDUOUS & CONIFEROUS)					
CEJ	Cercidiphyllum japonicum	Katsura Tree	2	5cm cal.	Large Tree
FSF	Fagus sylvatica 'Fastigiata'	Upright European Beech	6	4cm cal.	Medium Tree
GBI	Ginkgo biloba 'Princeton Sentry'	Maidenhair Tree	4	5cm cal.	Large Tree
SHRUBS					
Bet	Berberis thunbergii	Japanese Barberry	6	#2 pot	
Eue	Euonymus fortunei 'Emerald Gaiety'	Emerald Gaiety Euonymus	5	#2 pot	
Наа	Hydrangea arborescens 'Annabelle'	smooth hydrangea	24	#2 pot	
Ма	Mahonia aquifolium	Oregon Grape Holly	140	#2 pot	
Ris	Ribes rubrum	Red Currant	2	#3 pot	
Ro2	Rosa rugosa	Rugosa rose	2	#3 pot	
SP	Syringa patula 'Miss Kim'	Miss Kim lilac	12	#3 pot	
PERENNIALS & GROUNDCOVERS					
lsa	Lavandula angustifolia	English Spike Lavender	38	#1 pot	
ORNAMENTAL GRASSES & BAMBOOS					
cmi	Carex flacca	blue green sedge	64	#1 pot	

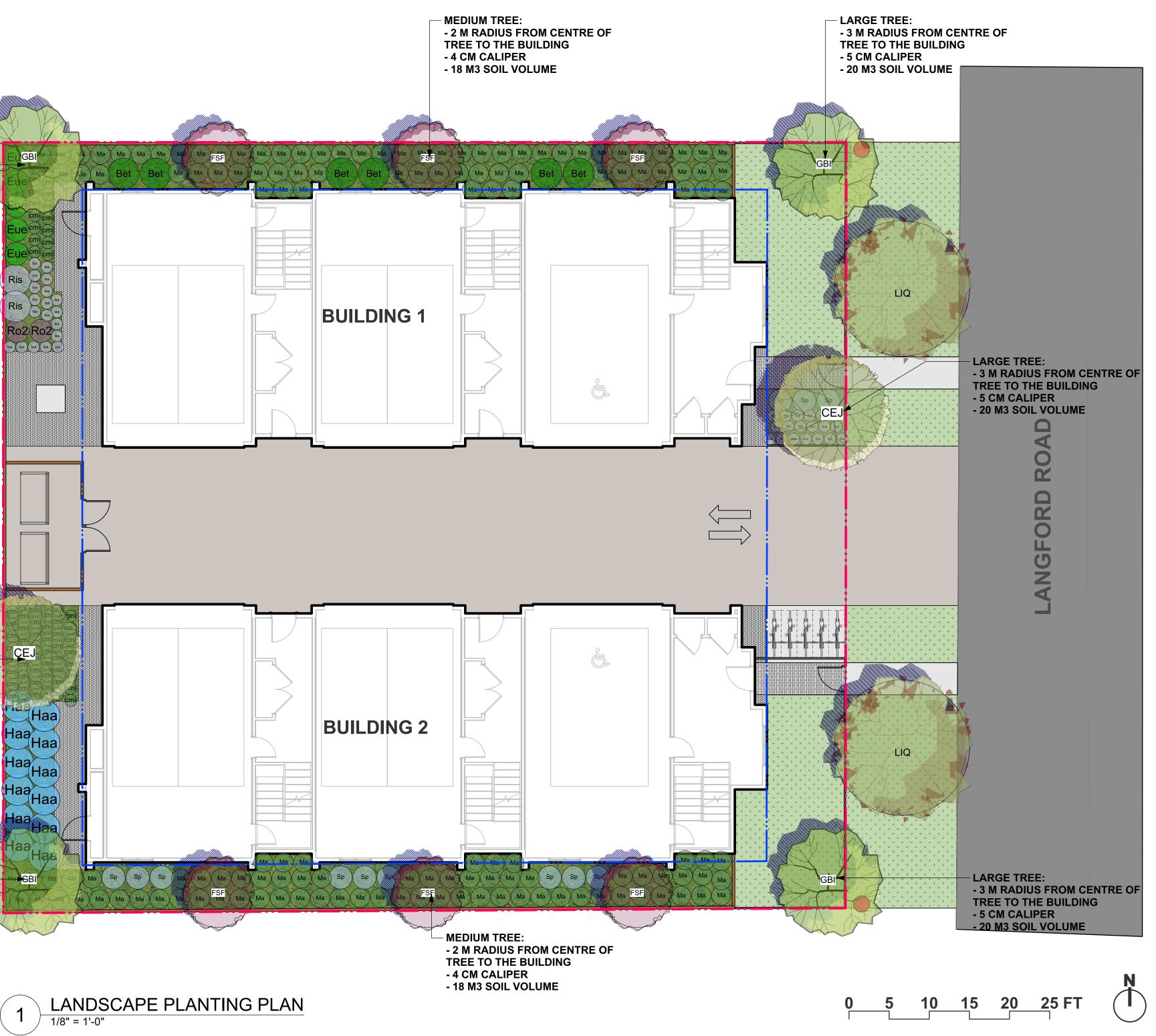
LAWN

LARGE TREE: - 3 M RADIUS FROM CENTRE OF TREE TO THE BUILDING - 5 CM CALIPER - 20 M3 SOIL VOLUME

> CEJ GBI

LARGE TREE: --- 3 M RADIUS FROM CENTRE OF TREE TO THE BUILDING - 5 CM CALIPER - 20 M3 SOIL VOLUME

LARGE TREE: -- 3 M RADIUS FROM CENTRE OF TREE TO THE BUILDING - 5 CM CALIPER - 20 M3 SOIL VOLUME



OFFSITE PLANT LIST					
ID	Latin Name	Common Name	Quantity	Scheduled Size	N
TREES (DECIDUOUS & CONIFEROUS)					
LIQ	Liquidambar styraciflua	American Sweetgum	2	5cm cal.	

Planting Notes:

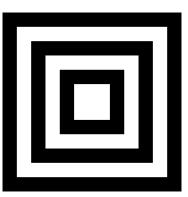
1) In case of discrepancy between plant numbers on this list and on the plan, the latter shall prevail.

2) All planting shall be in accordance with CSLA Canadian Landscape Standard, latest edition.

3) The Landscape Contractor shall ensure that the on-site planting medium/soil meets the specification & recommendations of the soil analysis taken at the time of Substantial Completion. All recommendations of the soil analysis shall be executed prior to Final Acceptance of the landscape works by the Consultant and the municipal authorities.

4) All plant material to be supplied on the job site must be obtained from a nursery participating in the BCLNA Phytophthora ramorum Certificaiton Program.

Notes	



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DRAWN BY: EL

REVIEWED BY: EL

Landscape Planting Plan & Plant List

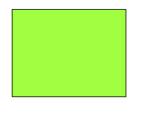
L2.0

PERMEABLE SURFACE LEGENDS

SYMBOL

MATERIALS

AREA



POROUS LANDSCAPING 2194 sq ft WITH LIVE PLANT MATERIAL: LAWN, **GROUNDCOVER & SHRUB**



POROUS HARDSCAPE 380 sq ft **MATERIAL: GRAVEL**

TOTAL POROUS SURFACE AREA: 2574 sq ft

TOTAL LOT AREA: 10053 sq ft

TOTAL POROUS SURFACE AREA COVERAGE PERCENTAGE: 25.6%

TOTAL NON-POROUS SURFACE AREA COVERAGE PERCENTAGE: 74.4%

TOTAL POROUS LANDSCAPING AREA COVERAGE PERCENTAGE: 21.8%





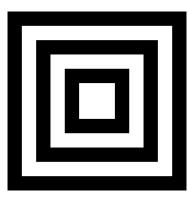
0 5 10 15 20 25 FT

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ANGFORD

-



HOMING LANDSCAPE ARCHITECTURE

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280 LANGFORD ROAD

PROJECT ADDRESS: 280 LANGFORD ROAD, KELOWNA, BC, CANADA

PROJECT NUMBER: 24-45

SCALE: 1/8"=1'0" (1:96)

DRAWN BY: EL

REVIEWED BY: EL

Permeable Area Diagram

L3.0

LANDSCAPE COST ESTIMATE

PROJECT: 280 LANGFORD ROAD ONSITE LANDSCAPE PREPARED BY: EASON LI CHECKED BY: EASON LI DATE: NOVEMBER 25, 2024

HOMING LANDSCAPE ARCHITECTURE

1423 W11th Ave Vancouver, BC, V6H 1K9

Phone: (778) 323-3536

ltem	Description	Area	Unit	Qty.	\$ / Unit	Total \$
HARDSCAPE						
1	CONCRETE UNIT PAVER		M2	9	\$150	\$1,350
2	RIVER ROCK		M2	35	\$40	\$1,400
	SubTotal Hardscape					\$2,750
FURNISHING						
1	6' HIGH PRIVACY FENCE		LM	89	\$200	\$17,800
2	4' HIGH METAL FENCE		LM	37	\$350	\$12,950
3	GARBAGE/RECYCLING SCREENING		LM	11	\$350	\$3,850
4	PEDESTRIAN GATE		EA	2	\$600	\$1,200
5	BIKE RACK		EA	5	\$500	\$2,500
	SubTotal Furniture					\$38,300
SOFTSCAPE						
1	DECIDUOUS TREE (5cm cal. 600mm GROW MEDIA)		EA	6	\$750	\$4,500
2	DECIDUOUS TREE (4cm cal. 600mm GROW MEDIA)		EA	6	\$600	\$3,600
3	SHRUB BED (450mm GROW MEDIA)		M2	144	\$100	\$14,400
4	LAWN (300mm GROW MEDIA)		M2	60	\$35	\$2,100
	SubTotal Softscape					\$24,600
IRRIGATION			LUMP SUM	1	\$6,000	\$6,000
TOTAL CONS	TRUCTION COST					
1	SUBTOTAL					71,650
2	CONTINGENCY		10%			\$7,165
	TOTAL CONSTRUCTION COST					\$78,815

NOTES:

1 COSTS ARE BASED ON 280 LANGFORD ROAD LANDSCAPE DRAWINGS ISSUED FOR DP DATED NOVEMBER 20, 2024.

2 COSTS INCLUDE SUPPLY AND INSTALLATION UNLESS NOTED OTHERWISE.

3 COSTS DO NOT INCLUDE ROAD AND CIVIL WORKS.

4 COSTS DO NOT INCLUDE COSTS RELATING TO STAGING AND MOVING MATERIALS.

5 HOMING LANDSCAPE ARCHITECTURE DOES NOT GUARANTEE THE ACCURACY OF THIS ESTIMATE; EXACT COSTS WILL BE DETERMINED ONLY WHEN TENDERS HAVE BEEN RECEIVED FOR THE WORK.

Density and Height Regulations (13.6, 14.4)	Zone Requirement	Proposal
Minimum Density (Transit Corridor Only)		
Floor Area Ratio (FAR):		
Base FAR		
Streetscape Bonus		
Rental/Affordable Bonus		
Building Height (storeys/metres):		
OCP Map Designated Height	m / storeys	m / storeys
Maximum Streetscape Bonus Height	m / storeys	m / storeys
Amenity Space (13.5, 14.11, 14.13)	Zone Requirement	Proposal
Total Common Amenity Area	m²	m²
Total Private Amenity Area	m²	m²
Breakdown by Unit Bachelor: 1-Bed: 2-Bed: 3-Bed:		
Landscaping Standards (7.2)	Zone	Proposed
Min. tree amount	1 tree per 10 linear meters	1 tree per 10 linear meters
Min. tree amount Min. deciduous tree caliper	1 tree per 10 linear meters 4cm for medium tree 5cm for large tree	1 tree per 10 linear meters 4cm for medium tree 5cm for large tree
Min. deciduous tree caliper	4cm for medium tree 5cm for large tree	4cm for medium tree 5cm for large tree Not applicable, no proposed
Min. deciduous tree caliper Min. coniferous tree height	4cm for medium tree 5cm for large tree 250 cm	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree
Min. deciduous tree caliper Min. coniferous tree height Min. ratio between tree size	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 %	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable
Min. deciduous tree caliper Min. coniferous tree height Min. ratio between tree size Min. growing medium area	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 %	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0 % flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard
Min. deciduous tree caliper Min. coniferous tree height Min. ratio between tree size Min. growing medium area Min. growing medium volumes per tree	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 % Large: 20 m3 ; Medium: 18 m3 ; Small: 15 m3 Max. 33% for lawn, Max. 50% for shrub or ground cover	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard Large: 20 m3 ; Medium: 18 m3
Min. deciduous tree caliperMin. coniferous tree heightMin. ratio between tree sizeMin. growing medium areaMin. growing medium volumes per treeLandscape graded areas (7.2.7)	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 % Large: 20 m3 ; Medium: 18 m3 ; Small: 15 m3 Max. 33% for lawn, Max. 50% for shrub or ground cover area Min.2% for cross slope for any landscape area.	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard Large: 20 m3 ; Medium: 18 m3 Meet Requirement 1.8 m
Min. deciduous tree caliper Min. coniferous tree height Min. ratio between tree size Min. growing medium area Min. growing medium volumes per tree Landscape graded areas (7.2.7) Fence Height	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 % Large: 20 m3 ; Medium: 18 m3 ; Small: 15 m3 Max. 33% for lawn, Max. 50% for shrub or ground cover area Min.2% for cross slope for any landscape area. 2 m	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard Large: 20 m3 ; Medium: 18 m3 Meet Requirement 1.8 m
Min. deciduous tree caliper Min. coniferous tree height Min. ratio between tree size Min. growing medium area Min. growing medium volumes per tree Landscape graded areas (7.2.7) Fence Height Riparian management area?	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 % Large: 20 m3 ; Medium: 18 m3 ; Small: 15 m3 Max. 33% for lawn, Max. 50% for shrub or ground cover area Min.2% for cross slope for any landscape area. 2 m No (y/n)	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard Large: 20 m3; Medium: 18 m3 Meet Requirement 1.8 m n)
Min. deciduous tree caliperMin. coniferous tree heightMin. ratio between tree sizeMin. growing medium areaMin. growing medium volumes per treeLandscape graded areas (7.2.7)Fence HeightRiparian management area?Retention of existing trees on site?	4cm for medium tree 5cm for large tree 250 cm Large: Min 50%; Small: Max 25 % 75 % Large: 20 m3 ; Medium: 18 m3 ; Small: 15 m3 Max. 33% for lawn, Max. 50% for shrub or ground cover area Min.2% for cross slope for any landscape area. 2 m No (y/m) No (y/m)	4cm for medium tree 5cm for large tree Not applicable, no proposed coniferous tree Large: 50%; Medium: 50%; Small: 0% flanking yard: 100%; front yard: not applicable with large trees to be planted in boulevard Large: 20 m3 ; Medium: 18 m3 Meet Requirement 1.8 m n) n)

Notes:

Zoning Bylaw No. 12375, Kelowna 2040 OCP Bylaw No. 12300