City of Kelowna Regular Council Meeting AGENDA



Tuesday, July 23, 2024 4:00 pm Council Chamber City Hall, 1435 Water Street

#### Pages

1-7

# 1. Call to Order

I would like to acknowledge that we are gathered today on the traditional, ancestral, unceded territory of the syilx/Okanagan people.

This evening, Council will hold a Regular Meeting.

Council has been provided with the information, correspondence, petitions or reports that have been received concerning the subject bylaws. This information is available to the public online at Kelowna.ca/council or by request to the Office of the City Clerk.

For those participating this evening, or who have already submitted letters to Council, a reminder that the Meeting is open to the public and all representations to Council form part of the public record. A live audio-video feed is being broadcast and recorded on kelowna.ca.

#### 2. Reaffirmation of Oath of Office

The Oath of Office will be read by Councillor Webber.

#### 3. Confirmation of Minutes

Tuesday Meeting - June 18, 2024

# 4. Call to order the Regular Meeting

5. Liquor License Application Reports

City Clerk to invite anyone participating online or in the public gallery who deems themselves affected by the liquor license application to come forward.

# 5.1 START TIME 4:00 PM - Ellis St 1250, 1250-1298 - LL24-0006 - Whitworth Holdings 8 - 26 Ltd., Inc.No. 1059455

To seek Council's support for a structural change and permanent change of hours to an existing Liquor Primary License. 6. Development Permit and Development Variance Permit Reports

City Clerk to invite anyone participating online or in the public gallery who deems themselves affected by the required variance(s) to come forward for each item.

6.1 START TIME 4:00 PM - Hilltop Cr 1870 - DP22-0186 DVP24-0089 - AP3240 27 - 100 Developments Ltd., Inc.No. BC1338385

To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the minimum amount of habitable space within any exposed storey.

# 6.2 START TIME 4:00 PM - Cara Glen Ct 1402 - DP23-0214 DVP23-0215 - Prime Clifton 101 - 163 Homes Inc., Inc.No. A0116073

To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the maximum height and the required stepback from a front yard and a flanking side yard.

# 7. Termination

# 8. Procedure on each Bylaw Submission

a) Brief description of the application by City Staff (Development Planning);

(b) The applicant has up to 15 minutes to make representations to Council regarding the project.

(c) The Chair will call for representation from the public participating in person and online as follows:

(i) Any person wishing to make representations during the Hearing will have the opportunity to do so.

(ii) Speakers have up to 5 minutes to share their remarks.

(d) Final calls for representation (ask three times). Unless Council directs that the Public Hearing on the bylaw in questions be held open, the Chair shall state to participants the the Public Hearing on the Bylaw is closed.

(e) Once the public has had an opportunity to comment, the applicant is given up to 10 minutes to respond to any questions raised.

(f) Questions of staff by members of Council must be asked before the Public Hearing is closed and not during debate of the bylaw at the Regular Meeting, unless for clarification.

Note: Any applicant or member of the public may use electronic visual aids to assist in their presentation or questions. Online participants must be able to share their screen to display the item.



# **City of Kelowna Regular** Council Meeting Minutes

Date: Location: Tuesday, June 18, 2024 **Council Chamber** City Hall, 1435 Water Street

Mayor Tom Dyas, Ron Cannan, Maxine DeHart, Charlie Hodge, Gord Lovegrove, Mohini Singh\*, Luke Stack and Rick Webber Members Present

Members Absent Councillor Loyal Wooldridge

City Manager, Doug Gilchrist; Deputy City Clerk, Michael Jud; City Clerk, Laura Staff Present Divisional Director, Planning, Climate Sustainability Bentley; and Development Services, Ryan Smith; Development Planning Department Manager, Nola Kilmartin; Community Planning & Development Manager, Dean Strachan\*; Planner Specialist, Adam Cseke

Staff Participating Remotely

Legislative Coordinator (Confidential), Clint McKenzie

(\* Denotes partial attendance)

#### Call to Order 1.

Mayor Dyas called the meeting to order at 4:01 p.m.

#### Reaffirmation of Oath of Office 2.

The Oath of Office was read by Councillor Stack.

#### **Confirmation of Minutes** 3.

Moved By Councillor DeHart/Seconded By Councillor Cannan

THAT the Minutes of the Public Hearing and Regular Meeting of May 14, 2024 be confirmed as circulated.

Carried

#### Call to Order the Public Hearing 4.

Mayor Dyas called the Hearing to order at 4:03 p.m.

Councillor Singh joined the meeting at 4:04 p.m.

#### Individual Bylaw Submissions 5.

#### 5.1 START TIME 4:00 PM - Bennett Rd 1602, 1855 - OCP23-0008 (BL12664) Z23-0047 (BL12665) - Lakeside Communities Inc.

Staff:

Displayed a PowerPoint Presentation summarizing the application.

PJ Prescott, Melcor Developments, Applicant Representative

Available for questions.

Deputy City Clerk invited anyone participating online or in the gallery who deemed themselves affected to indicate they wish to speak followed by comments from Council.

No one On-line or in the Gallery came forward.

Staff:

Responded to questions from Council.

There were no further comments.

6. Termination

The Hearing was declared terminated at 4:18 p.m.

# 7. Call to Order the Regular Meeting

Mayor Dyas called the meeting to order at 4:18 p.m.

# 8. Bylaws Considered at Public Hearing

8.1 START TIME 4:00 PM - Bennett Rd 1602, 1855 - BL12664 (OCP23-0008) - Lakeside Communities Inc.

Moved By Councillor Webber/Seconded By Councillor DeHart

THAT Bylaw No. 12664 be read a second and third time.

Carried

# 8.2 START TIME 4:00 PM - Bennett Rd 1602, 1855 - BL12665 (Z23-0047) - Lakeside Communities Inc.

Moved By Councillor Webber/Seconded By Councillor Stack

THAT Bylaw No. 12665 be read a second and third time.

Carried

## 9. Termination

The meeting was declared terminated at 4:22 p.m.

# 10. Call to Order the Public Hearing

Mayor Dyas called the Hearing to order at 4:22 p.m.

## 11. Individual Bylaw Submissions

#### 11.1 START TIME 4:00 PM - Water St 1570-1580 - TA24-0006 (BL12668) - Mark Anthony Group Inc., Inc.No. BC1202243

Staff:

Displayed a PowerPoint Presentation summarizing the application.

Slava Korshunov, Water St., Mark Anthony Group Inc., Applicant Representative

- Displayed a PowerPoint presentation providing future details of the proposed development.
- Spoke to the intended uses of the development.
- Displayed renderings of the facade elements and spoke to how the development will fit into the heritage of the neighbourhood.
- Displayed preliminary drawings of each floor and spoke to the amenities.

Deputy City Clerk invited anyone participating online or in the gallery who deemed themselves affected to indicate they wish to speak followed by comments from Council.

## Gallery:

Dennis Hildebrand, Kelowna business owner

- Kelowna business owner.
- Concerned that the rentals will be short term rental leases versus long term rentals.

## Applicant:

- Confirmed rental units will be for sale or long-term rentals with a minimum of a one year lease.

# Staff:

- Responded to questions from Council.

# Applicant:

- Responded to questions from Council.

There were no further comments.

# 12. Termination

The Hearing was declared terminated at 4:39 p.m.

# 13. Call to Order the Regular Meeting

Mayor Dyas called the meeting to order at 4:39 p.m.

# 14. Bylaws Considered at Public Hearing

14.1 START TIME 4:00 PM - Water St 1570-1580 - BL12668 (TA24-0006) - Mark Anthony Group Inc., Inc.No. BC1202243

Moved By Councillor Webber/Seconded By Councillor Stack

THAT Bylaw No. 12668 be read a second and third time.

Carried

The meeting recessed at 4:43 p.m.

The meeting reconvened at 4:45 p.m.

# 15. Liquor License Application Reports

# 15.1 START TIME 4:45 PM - Ellis St 1559 - LL24-0004 - 612385 B.C. Ltd., Inc.No. 612385

## Staff:

- Displayed a PowerPoint Presentation summarizing the application.

# Karyn Mackenzie, DunnEnzies Pizza Co., Applicant

Available for questions.

Deputy City Clerk invited anyone participating online or in the gallery who deemed themselves affected to indicate they wish to speak followed by comments from Council.

# Gallery:

Jeff Marsh, Ellis St

- Spoke to concerns with patrons spilling out onto the street after close as they live downtown.
- Suggested a compromise to reduce hours of operation down to 11 p.m.

## Applicant:

- Reduced hours to close at midnight a couple of years ago.
- No intent to go back to 3 a.m. closing time.

### Deputy City Clerk:

Noted that the application, if successful, will not result in a change to the existing hours of sale.

There were no further comments.

Moved By Councillor Singh/Seconded By Councillor Lovegrove

THAT Council directs Staff to forward the following Recommendation to the Provincial Liquor and Cannabis Regulation Branch (LCRB):

In accordance with 'Division 9 (71)' of the Liquor Control and Licensing Regulation and Council Policy 359, BE IT RESOLVED THAT:

- Council recommends support of an application from Karyn Mackenzie for a Patron Participation Entertainment Endorsement to an existing Food Primary license for Lot 12 District Lot 139 ODYD PLAN 1347, located at 1559 Ellis St, Kelowna, BC for the following reasons:
- The Patron Participation Entertainment Endorsement is perceived to have minimal impact on the community and surrounding properties.
- 2. Council's comments on LCRB's prescribed considerations are as follows:

Criteria for new food primary with Patron Participation Entertainment Endorsement:

- <u>The potential for noise if the application is approved.</u> The potential impact for noise is minimal as the Patron Participation Entertainment Endorsement would be limited to the existing hours of operation and be located indoors.
- o <u>The impact on the community if the application is approved:</u> The potential for negative impact on the community is considered minimal as it is an existing establishment.
- If the amendment may result in the establishment being operated in a manner that is contrary to its primary purpose. The operations would be consistent with the primary purpose of food primary establishment.
- 3. Council's comments on the views of residents are as contained within the minutes of the meeting at which the application was considered by Council. The methods used to gather views of residents were as per Council Policy #359 "Liquor Licensing Policy and Procedures."

Carried

#### 15.2 START TIME 4:45 PM - Lakeshore Rd 4638 - LL24-0005 - 1188283 B.C. Ltd., Inc.No. BC1188283

#### Staff:

- Displayed a PowerPoint Presentation summarizing the application.

Karyn Mackenzie, DunnEnzies Pizza Co., Applicant Representative

 Spoke to the application process starting one and a half years ago with issues with the online submission portal.

- Spoke to the high cost of the application and the cumbersome application for a simple change to the liquor licence.
- No capacity being requested or extension of hours should allow a simpler process.
- Requested a more straightforward process for simple liquor changes for those moving forward with applications in the future.

Deputy City Clerk invited anyone participating online or in the gallery who deemed themselves affected to indicate they wish to speak followed by comments from Council.

No one On-line or in the Gallery came forward.

Staff:

Responded to questions from Council.

Applicant:

Responded to questions from Council.

Deputy City Clerk:

Noted that the application, if successful, will not result in a change to the existing hours of sale.

There were no further comments.

Moved By Councillor Hodge/Seconded By Councillor Lovegrove

THAT Council directs Staff to forward the following Recommendation to the Provincial Liquor and Cannabis Regulation Branch (LCRB):

In accordance with 'Division 9 (71)' of the Liquor Control and Licensing Regulation and Council Policy 359, BE IT RESOLVED THAT:

- Council recommends support of an application from Karyn Mackenzie for a Patron Participation Entertainment Endorsement to an existing Food Primary license for Lot 1 Section 25 Township 28 SDYD PLAN EPP68343, located at 4638 Lakeshore Rd, Kelowna, BC for the following reasons:
- The Patron Participation Entertainment Endorsement is perceived to have minimal impact on the community and surrounding properties.

2. Council's comments on LCRB's prescribed considerations are as follows:

Criteria for new food primary with Patron Participation Entertainment Endorsement:

- <u>The potential for noise if the application is approved</u>: The potential impact for noise is minimal as hours of the Patron Participation Entertainment Endorsement would be limited to 11:00 PM on the outdoor patio which is consistent with other licensed patioed areas in the City and compatible with adjacent land uses.
- <u>The impact on the community if the application is approved</u>: The potential for negative impact on the community is considered minimal as it is an existing establishment.
- If the amendment may result in the establishment being operated in a manner that is contrary to its primary purpose. The operations would be consistent with the primary purpose of food primary establishment.
- 3. Council's comments on the views of residents are as contained within the minutes of the meeting at which the application was considered by Council. The methods used to gather views of residents were as per Council Policy #359 "Liquor Licensing Policy and Procedures."

Carried

## 16. Development Permit and Development Variance Permit Reports

#### 16.1 START TIME 4:45 PM - Belaire Ave 1330, 1340, 1350 -1352 - DP23-0141 DVP23-0243 -Resurrection Recovery Resources Society, Inc.No. So045391

#### Staff:

- Displayed a PowerPoint Presentation summarizing the application.

Tom Smithwick, Applicant Representative

Available for questions.

Deputy City Clerk invited anyone participating online or in the gallery who deemed themselves affected to indicate they wish to speak followed by comments from Council.

No one On-line or in the Gallery came forward.

There were no further comments.

Moved By Councillor LovegroveSeconded By Councillor Singh

THAT Council authorizes the issuance of Development Permit No. DP23-0141 for:

- Lot 31 District Lot 137 ODYD Plan 10011 located at 1330 Belaire Ave, Kelowna, BC;
- Lot 32 District Lot 137 ODYD Plan 10011 located at 1340 Belaire Ave, Kelowna, BC; and
- Lot 33 District Lot 137 ODYD Plan 10011 located at 1350-1352 Belaire Ave, Kelowna, BC;

subject to the following:

- The dimensions and siting of the buildings to be constructed on the land be in accordance with Schedule "A";
- 2. The exterior design and finish of Phase 1 building to be constructed on the land be in accordance with Schedule "B";

AND THAT Council authorizes the issuance of Development Variance Permit No. DVP23-0243 for:

- Lot 31 District Lot 137 ODYD Plan 10011 located at 1330 Belaire Ave, Kelowna, BC;
- Lot 32 District Lot 137 ODYD Plan 10011 located at 1340 Belaire Ave, Kelowna, BC; and
- Lot 33 District Lot 137 ODYD Plan 10011 located at 1350-1352 Belaire Ave, Kelowna, BC;

AND THAT variance to the following section of the Zoning Bylaw No. 12375 be granted: Section 6.4.1 – General Development Regulations, Setback from Provincial Highways To vary the required distance to any lot line abutting the highway for all buildings and structures on lots abutting Highway 97 or Highway 33 from 4.5 m required to 3.0 m proposed.

AND FURTHER THAT this Development Permit and Development Variance Permit are valid for two (2) years from the date of Council approval, with no opportunity to extend.

Carried

## 17. Development Variance Permit and Liquor License Application Reports

#### 17.1 START TIME 5:00 PM - Richter St 1080-1090 - DVP24-0087 LL23-0007 - Bromaxx Property Group Ltd., Inc.No. BC1021305

The Deputy City Clerk advised the item is deferred to a future Tuesday regular meeting.

# 18. Termination

The meeting was declared terminated at 5:18 p.m.

min J M Deputy City Clerk Mayor Dyas mj/cm

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# REPORT TO COUNCIL LIQUOR LICENSE

Date:	July 23, 2024
То:	Council
From:	City Manager
Address:	1250, 1250-1298 Ellis St
File No.:	LL24-0006
	Existing



	Existing	Proposed		
OCP Future Land Use:	UC – Urban Centre	UC – Urban Centre		
Zone:	UC1 – Downtown Urban Centre	UC1 – Downtown Urban Centre		

# 1.0 Recommendation

THAT Council directs Staff to forward the following Recommendation to the Provincial Liquor and Cannabis Regulation Branch (LCRB):

In accordance with 'Division 9 (71)' of the Liquor Control and Licensing Regulation and Council Policy 359, BE IT RESOLVED THAT:

- Council recommends support of an application from BNA Hospitality Inc. for a licence amendment for Lot 1 District Lot 139 ODYD Plan 660, located at 1250 – 1298 Ellis St, Kelowna, BC for the following reasons:
  - The proposed structural change and increased hours for a portion of the liquor area are compliant with Council Policy 359.
- 2. Council's comments on LCLB's prescribed considerations are as follows:
  - a. The potential for noise if the application is approved:

The potential for noise is minimal as the proposed addition will have different proposed hours of closing and a separate exit than the rest of the business.

b. <u>The impact on the community if the application is approved:</u>

The potential for negative impacts is minimal as the hours are consistent with other establishments in the Downtown Urban Centre and the capacity is not exceeding 500 patrons.

3. Council's comments on the views of residents are as contained within the minutes of the meeting at which the application was considered by Council. The methods used to gather views of residents were as per Council Policy #359 "Liquor Licensing Policy and Procedures."

## 2.0 Purpose

To seek Council's support for a structural change and permanent change of hours to an existing Liquor Primary Licence.

# 3.0 Development Planning

Staff support the request for the change of hours and structural change to the existing Liquor Primary Licence for BNA. The applicant is seeking to expand the liquor service area by adding a new room on the second floor, named Hello Darlin', with a maximum capacity of 125 persons. The proposed operating hours of this space 2:00 am closure, while the existing licensed area will remain at the current 1:00 am closing. The proposed addition would only operate on Thursday, Friday, and Saturday evenings and will have its own separate exit allowing for an easy egress when the rest of the establishment is closed.

In order to facilitate the expanded area while still complying with Council Policy 359, the applicant is proposing to adjust its capacity by reducing the occupancy in the primary area and relocating a portion of the occupancy to the expanded space. This is being done to ensure the overall capacity of the licence does not exceed 500 persons. The impact on the surrounding community is anticipated to be minimal and noise is not an anticipated issue due to a combination of factors including:

- Having separate areas of the licence that will close at different times;
- Expanded area only operating 3 days a week;
- Separate exit for the expanded area; and
- Occupancy is compliant with Council's policy of maximum 500 persons.

# 4.0 Project Details

# Existing Hours of Sale:

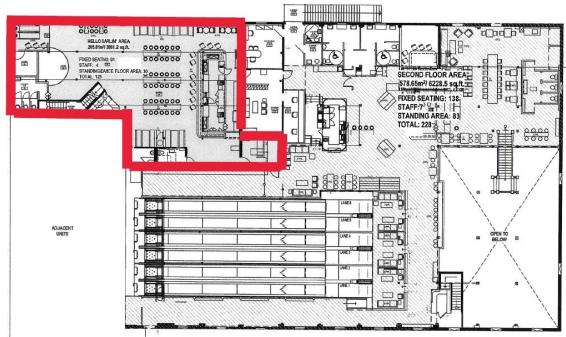
		Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Open		9:00 AM						
Close	Indoor	12:00 AM	12:00 AM	12:00 AM	12:00 AM	1:00 AM	1:00 AM	1:00 AM
	Patio	11:00 PM						

## Proposed Hours of Sale for New Area:

	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Open	NA	NA	NA	NA	9:00 AM	9:00 AM	9:00 AM
Close	NA	NA	NA	NA	2:00 AM	2:00 AM	2:00 AM

# Occupant Load:

	Existing	Proposed
Indoor	415	500



Red highlighted area indicating new expanded area on second floor

# 5.0 Site Context & Background

Orientation	Zoning	Land Use
North	UC1 – Downtown Urban Centre	Apartment Housing
East	UC1 – Downtown Urban Centre	General Industrial
South	UC1 – Downtown Urban Centre	Exhibition and Convention Facilities
West	UC1a – Downtown Urban Centre (Arena)	Arena

# Subject Property Map: 1250 Ellis St



# 6.0 Current Development Policies

# 6.1 <u>Council Policy #359 – Liquor Licensing Policy and Procedures</u>

- No establishment with a person capacity greater than 500 persons should be permitted.
- Large Establishments should only be located within Urban Centres.

# 7.0 Technical Comments

7.1 <u>R.C.M.P.</u>

No comment

# 8.0 Application Chronology

Application Accepted:	May 3, 2024
Public Notification Received:	May 17, 2024

Report prepared by:	Jason Issler, Planner II
Reviewed by:	Jocelyn Black, Urban Planning Manager
Reviewed by:	Nola Kilmartin, Development Planning Department Manager
Approved for Inclusion:	Ryan Smith, Divisional Director, Planning, Climate Action & Development
	Services

## Attachments:

Attachment A: Letter of Rationale Attachment B: Floor Plan/Site Plan/Occupant

For additional information, please visit our Current Developments online at <u>www.kelowna.ca/currentdevelopments</u>.

# BNA Hospitality Inc. 1250 Ellis Street, Kelowna, BC V1Y 1Z4

April 24, 2024

# HAND DELIVERED

City of Kelowna 1435 Water Street Kelowna, BC V1Y 1J4

ATTACHME	NT A
This forms part of app	lication
#LL24-0006	🐼 💥
	City of
Planner Initials <b>JI</b>	Kelowna DEVELOPMENT PLANNING

Attention: Development Services Department

Dear Sir or Madam:

RE: Liquor Primary ("LP") Licence #306443 Structural Change Application and Hours Change Application Establishment/Licence Name: BNA Brewing Co. & Eatery Location: 1250 Ellis Street, Kelowna, BC

BNA Hospitality Inc. is seeking to provide additional offerings at its existing LP licensed establishment called BNA Brewing Co. & Eatery, located at 1250 Ellis Street, Kelowna.

What currently operates at this address is a restaurant-style lounge with an eclectic food menu and featuring local wines, handcrafted cocktails and our own craft beers. This establishment opens daily at 5:00 pm, closing at 12:00 midnight Sunday through Wednesday, and 1:00 am Thursday through Saturday. The kitchen is open until 10:00 pm seven days/week. This establishment welcomes families, couples, young professionals, students and everyone in between. In addition to our food and beverage program, guests have access to our boutique bowling lanes, new and vintage arcade games, bocce court, shuffleboard and more. It's a social setting that encourages gathering with loved ones and meeting new friends. The demand for the nightlife aspect of this business has increased in recent years and we believe that adding some space and diversifying our amenities will enrich the options for Kelowna residents and visitors, while alleviating some of the pressure of the ongoing level of interest.

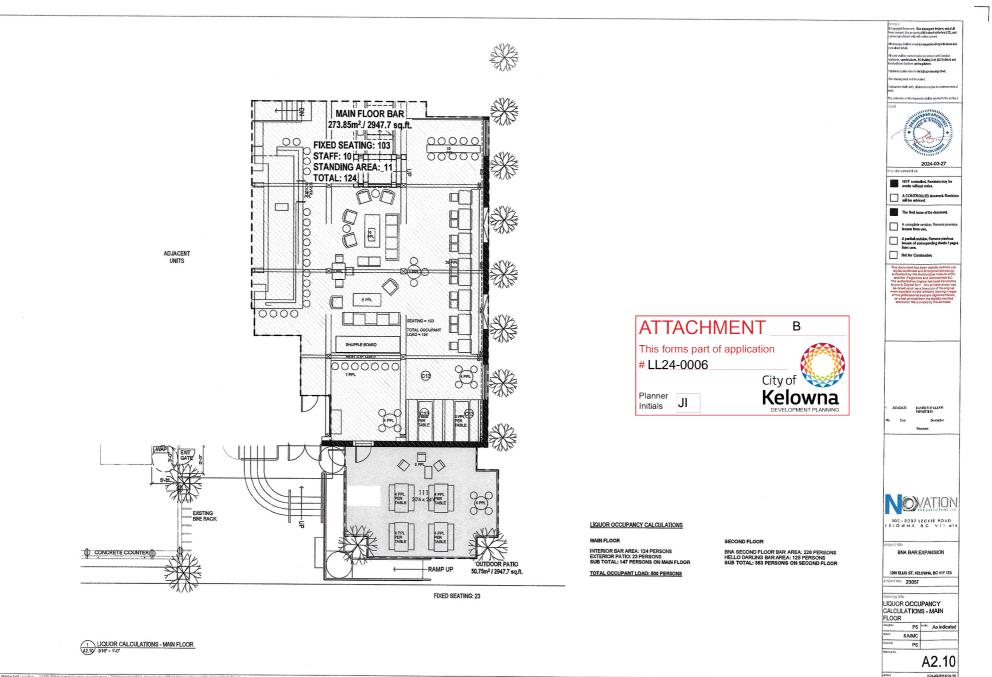
Our proposed expansion of this LP licensed establishment would include an area within the same building, but distinct from the rest of the space in terms of atmosphere, and it will be known as "Hello Darlin". This new room on the second floor would be accessed through a "secret" door in the existing licensed area, but would have a separate exit. We envision Hello Darlin' as a saloon-style speakeasy, open from 8:00 pm to 2:00 am Thursday through Saturday, with private group rentals available as well. The food would be casual fare, prepared using our existing kitchen, and served until midnight. We are hoping to be able to welcome a maximum of 125 people in the Hello Darlin' room, which we believe will help manage the flow of people and dispersal of late night patrons. We are reducing the capacity of the other interior licensed areas and patio to accommodate this new room and to keep the total overall capacity at 500.

We think this additional space within our licensed establishment will improve upon our current offerings. It will give locals and tourists alike another reason to visit us, it will keep things dynamic for our staff and help us continue to enhance the food and beverage landscape in Kelowna.

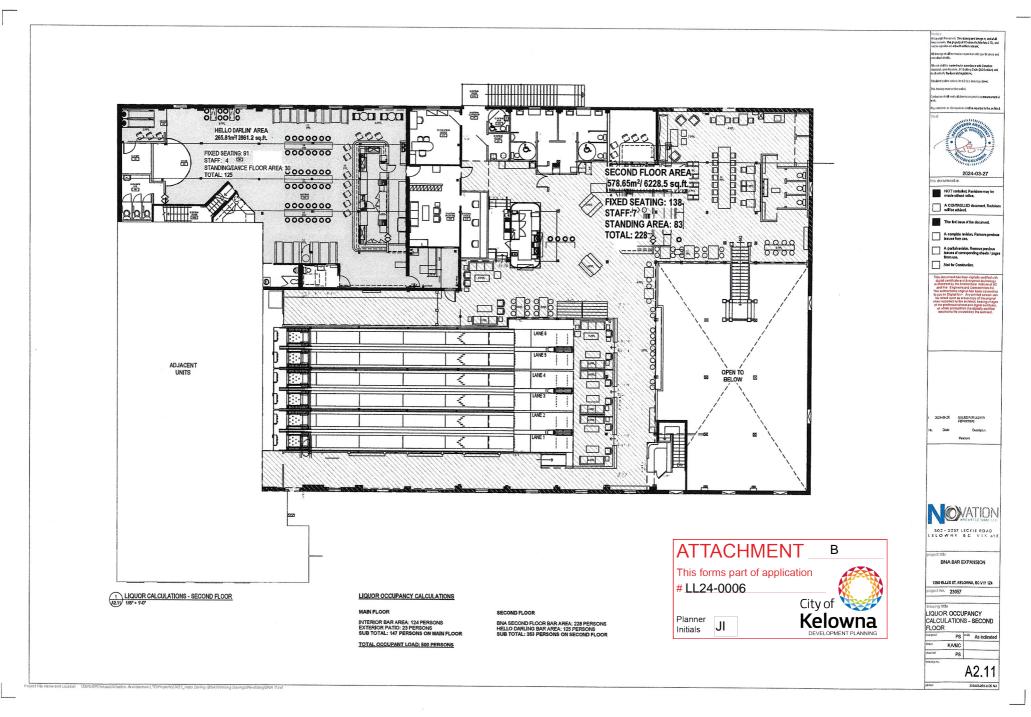
We respectfully thank you for your consideration of our structural change and hours change applications.

BNA Hospitality Inc. Per:

ATTACHMEN	NT A
This forms part of appli	cation
# LL24-0006	🕅 🕅
	City of 💖
Planner Initials <b>JI</b>	Kelowna DEVELOPMENT PLANNING



2024403-258-40-24 A



# LL24-0006 1250 Ellis St

SATEBR

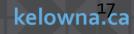
Liquor License Application

City of Kelowna



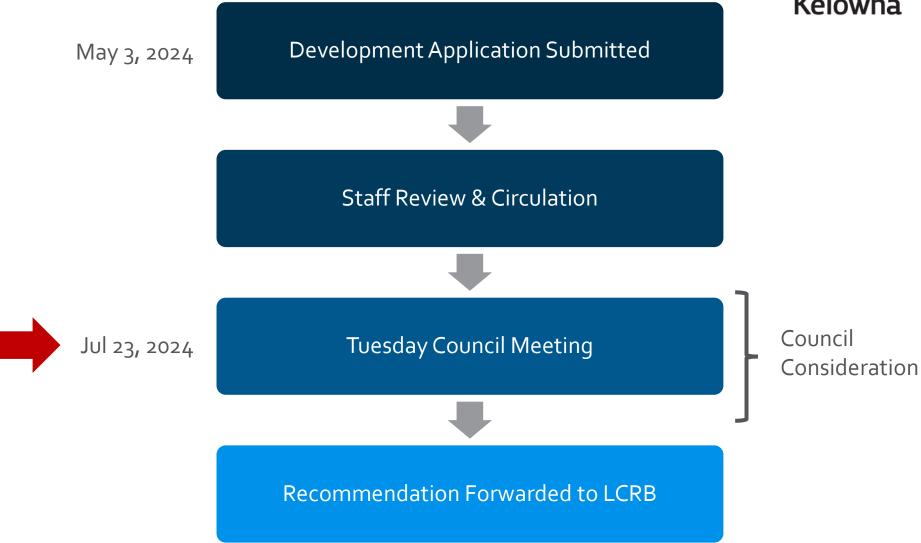
# Purpose

To seek Council's support for a structural change and permanent change of hours to an existing Liquor Primary Licence.



# **Development Process**

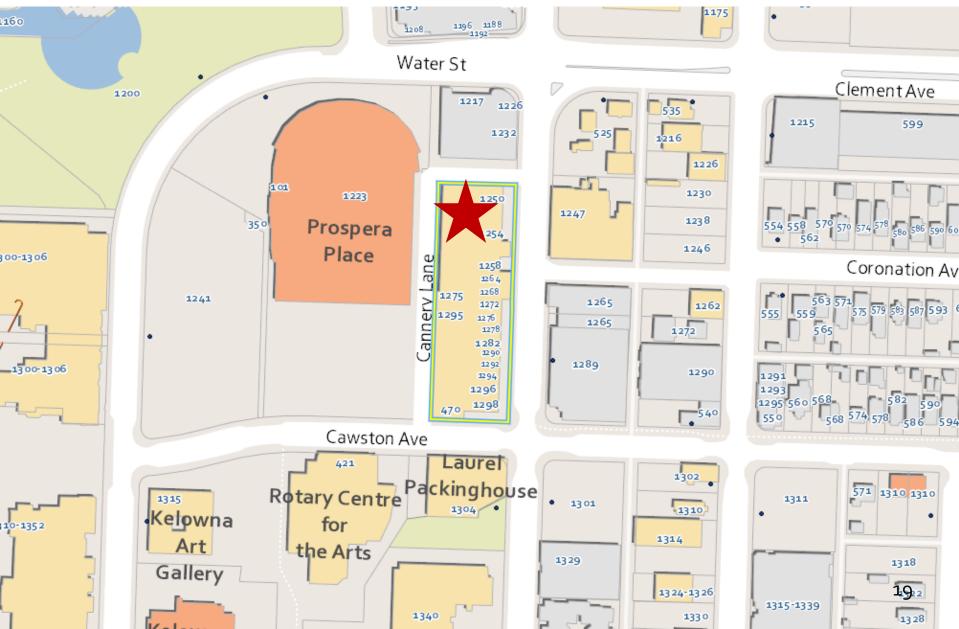




kelowna.ca

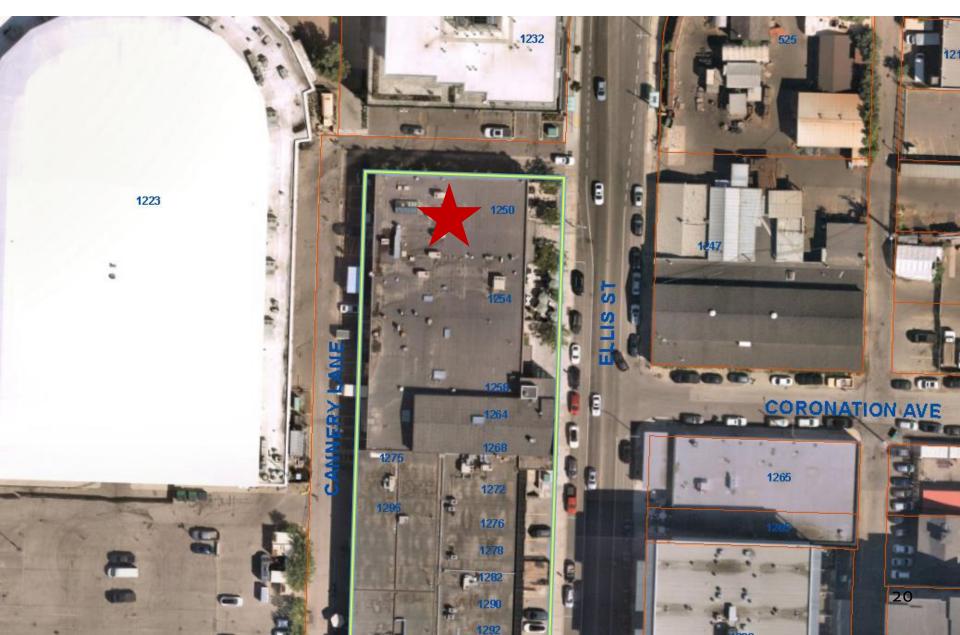
# **Context** Map





# Subject Property Map







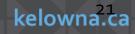
# Hours of Sale

# Existing:

		Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Open		9:00 AM						
Class	Indoor	12:00 AM	12:00 AM	12:00 AM	12:00 AM	1:00 AM	1:00 AM	1:00 AM
Close	Outdoor	11:00 PM						

# Proposed Hours of new area:

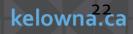
		Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Open		NA	NA	NA	NA	9:00 AM	9:00 AM	9:00 AM
Close	Indoor	NA	NA	NA	NA	2:00 AM	2:00 AM	2:00 AM





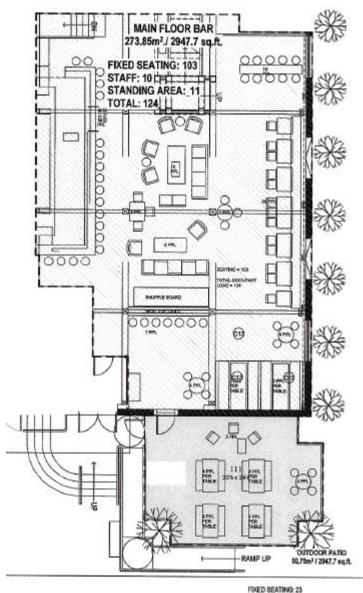
# Occupant Load

	Existing	Proposed
Indoor	377	462
Outdoor	38	38



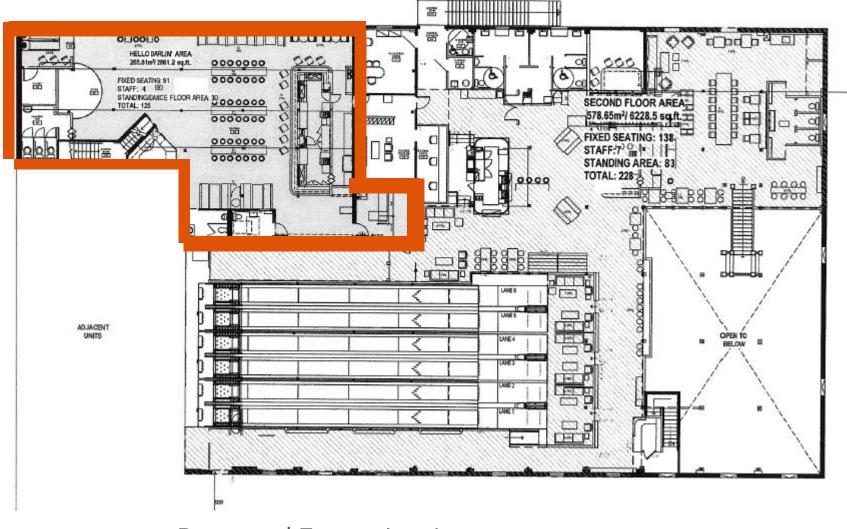
# First Floor Plan





# Second Floor Plan

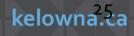






# Council Policy #359

- No establishment with a person capacity greater than 500 persons should be permitted.
- Large Establishments should only be located within Urban Centres.





# Staff Recommendation

Staff recommend support for the proposed liquor license as it is consistent with:

Council Policy #359

That Council directs Staff to forward a resolution of support to the LCRB.



# REPORT TO COUNCIL DEVELOPMENT PERMIT & DEVELOPMENT VARIANCE PERMIT



Date:	July 23, 2024
То:	Council
From:	City Manager
Address:	1870 Hilltop Crescent
File No.:	DP22-0186 DVP24-0089
Zone:	CD18 – McKinley Beach Resort

# 1.0 Recommendation

THAT Council authorizes the issuance of Development Permit No. DP22-0186 and Development Variance Permit No. DVP24-0089 for Lot 8 Section 28 Township 23 ODYD PLAN EPP76020, located at 1870 Hilltop Crescent, Kelowna, BC subject to the following:

- The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- 3. Landscaping to be provided on the land be in accordance with Schedule "C";
- 4. The applicant be required to post with the City a Landscape Performance Security deposit in the amount off 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect.

AND THAT variances to the following section of Zoning Bylaw No. 12375 be granted:

# Section 15.4.5.[.3]: Comprehensive Development Zones, CD18 McKinley Beach, CD18 Development Regulations

To vary the minimum amount of habitable space within an exposed storey from 60% required to 0% proposed.

AND THAT the applicant be required to complete the above noted conditions of Council's approval of the Development Permit and Development Variance Permit Application in order for the permits to be issued;

AND FURTHER THAT this Development Permit and Development Variance Permit is valid for two (2) years from the date of Council approval, with no opportunity to extend.

# 2.0 Purpose

To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the minimum amount of habitable space within any exposed storey.

# 3.0 Development Planning

Staff support the proposed Development Permit for the form and character of an 83-unit, 6-storey apartment housing development. The proposal generally conforms to the Official Community Plan (OCP)

Form and Character Guidelines for Low and Mid-Rise Residential & Mixed-Use Developments. Key guidelines that are met include:

- Incorporate distinct architectural treatments for corner sites and highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and size of windows and adding awnings and canopies;
- Design shared amenity spaces (such as outdoor recreation space and rooftop gardens on top of a parkade) to be accessible to residents and to ensure a balance of amenity and privacy;
- Vehicular access is provided from a secondary street, and impacts on pedestrians and the streetscape is minimized; and
- On sloping sites, floor levels should step to follow natural grade and avoid the creation of blank walls.

# 3.1 Form and Character Development Permit

The proposal creates a strong pedestrian-oriented interface with Hilltop Crescent and Hilltown Drive through corner-site prominence, landscaping, and ground-oriented units. The primary pedestrian entrance is located in the northeast corner of the site, equipped with an accessible ramp that leads to the main lobby of the building. To provide a ground-oriented development, the vehicular entrance is located at the NW corner accessed from Hilltop Crescent into an underground common 2-storey parkade. The building consists of 83 units, with a mix of 1, 2, and 3-bedrooms. Due to the topography of the site, the height of the building varies; however, the residential component of the building is 6 storeys in height.

The proposed development provides a human-scaled experience along the street by articulating the façade with materials and colour variation, stepping back the building mass from the street, repeating window patterns, and providing access to ground-oriented units and amenity spaces. Exterior building materials include white and wood-like aluminum soffits, birch hardie board lap siding, cobblestone and midnight black hardie panels, masonry veneer, and glass guard rails.

The proposal meets the number of required parking and bicycle parking, including 12 visitors and 4 accessible stalls. Proposed amenities include: a rooftop terrace, pool terrace, firepit and seating area, indoor communal lounge and fitness gym. An extensive landscaping plan is proposed which includes 80 new trees and 346 ornamental grasses and shrubs. The existing boulevard trees along Hilltown Drive will be protected during construction, and 3 new boulevard trees will be planted along Hilltop Crescent.

# 3.2 Development Variance Permit

The development proposes a variance to the minimum amount of habitable space within the exposed parkade storeys from 60% required to 0% proposed. The purpose of this regulation is to ensure a high-quality building elevation interface with the downslope of Hilltop Crescent from Hilltown Drive. The McKinley development area permits larger apartment buildings typically associated with parkades, which may result in challenging building design with the hillside. The regulation is to ensure that these larger buildings on the downhill slope side limit the amount of blank walls and provide an aesthetically attractive elevation from key public views such as the lake, sidewalks, roads, trails, existing buildings, and other common amenity areas.

Hilltown Drive has a gradual downhill slope and is considered to be "at grade" or ground level. To minimize vehicular components such as ramps and parking, the parkade was located "below grade" and occupies the North-West hillside of the site. The exposed parkade levels serve as a retained foundation base for the development, which could not accommodate habitable space and thus triggers the necessity for the variance. The parkade exposure is up to a maximum height of 5.7 m at the rear of the development (along

the northwest property line). In this case, the exposed downslope parkade and foundation wall is interfacing with the existing L'Aquila development (3375 Lavendar Lane) to the west of the site. The proposal includes several mitigative measures to soften the portions of the parkade wall including high-quality architectural treatment (ex. masonry veneer and hardie panel) and extensive landscaping.

# 4.0 Subject Property & Background

# 4.1 <u>Subject Property Map</u>



The property is within the Area I Village Centre, of the CD18 – McKinley Beach Resort Comprehensive Development Area. The property is on the corner of Hilltown Drive and Hilltop Cresent. To the northeast is Arrowleaf Pond and a townhouse development (3425 Hilltown Drive) that is currently under construction. The property is in close proximity to the future McKinley Beach Amenity Centre (ex. tennis and pickleball courts, playground, gym, community garden).

# 5.0 Zoning Bylaw Regulations Summary

AREA & UNIT STATISTICS		
Gross Lot Area	3, 197.65 m²	
Total Number of Units	83	
1-bed	46	
2-bed	29	
3-bed	8	

CRITERIA	CD18 ZONE	PROPOSAL
Total Maximum Floor Area Ratio	N/A	2.5 FAR
Max. Site Coverage (buildings)	N/A	41 %
Max. Site Coverage (buildings, parking, driveways)	N/A	72 %
Max. Height	38.25 m or 9 storeys	18.80 m or 6 storeys
Min. Amount of Habitable Space within Exposed Storey	60%	0%1
Setbacks		
Min. Front Yard (North)	0.0 M	> 1.21 M
Min. Flanking Side Yard (East)	0.0 M	> 10.97 m
Min. Side Yard (West)	o.o m	> 1.92 M
Min. Rear Yard (South)	o.o m	> 1.71 M
Amenity Space		
Total Required Amenity Space	1,765 m²	2,633 m²
Common	150 m²	1,224 m <sup>2</sup>
Private	1,615 m²	1,409 m²
Landscaping		
Min. Number of Trees	N/A	38 trees
• Indicates a requested variance to the r parking is provided within the building fro	•	within any exposed storey where

PARKING REGULATIONS		
CRITERIA	CD18 ZONE REQUIREMENTS	PROPOSAL
Total Required Vehicle Parking	129 stalls	132 stalls
Residential	117	120
Visitor	12	12
Accessible	4 (1 van accessible)	4 (1 van accessible)
	Min. 50% Regular	50 % Regular
Ratio of Regular to Small Stalls	Max. 50% Small	50 % Small
Bicycle Stalls Short-Term	6 stalls	6 stalls
Bicycle Stalls Long-Term	65 stalls	75 stalls
End of Trip Facilities	N/A	No
Bike Wash & Repair	N/A	Yes

# 6.0 Application Chronology

Application Accepted:	September 23, 2022
Neighbour Notification Received:	May 31, 2024

Report prepared by:	Sara Skabowski, Planner I
Reviewed by:	Jocelyn Black, Urban Planning Manager
Reviewed by:	Nola Kilmartin, Development Planning Department Manager
Approved for Inclusion:	Ryan Smith, Divisional Director, Planning, Climate Action & Development
	Services

# Attachments:

Attachment A: Draft Development Permit DP22-0186 & DVP24-0089 Schedule A: Site Plan & Floor Plans Schedule B: Elevations & Sections Schedule C: Landscape Plan Attachment B: OCP Form and Character Development Permit Guidelines Attachment C: Applicant Rationale Attachment D: Neighbour Notification Package

For additional information, please visit our Current Developments online at <u>www.kelowna.ca/currentdevelopments</u>.

# **Development Permit & Development Variance Permit**

# DP22-0186 & DVP24-0089



This permit relates to land in the City of Kelowna municipally known as

#### 1870 Hiltop Crescent

and legally known as

### Lot 8 Section 28 Township 23 ODYD PLAN EPP76020

and permits the land to be used for the following development:

#### **Apartment Housing**

The present owner and any subsequent owner of the above described land must comply with any attached terms and conditions.

Date of Council Approval:	July 23 <sup>rd</sup> , 2024
Development Permit Area:	Form and Character
Existing Zone:	CD18 – McKinley Beach Resort
Future Land Use Designation:	S-RES – Suburban Residential

This Development Permit is valid for two (2) years from the date of approval, with no opportunity to extend.

# This is NOT a Building Permit.

In addition to your Development Permit, a Building Permit may be required prior to any work commencing. For further information, contact the City of Kelowna, Development Services Branch.

# **NOTICE**

This permit does not relieve the owner or the owner's authorized agent from full compliance with the requirements of any federal, provincial or other municipal legislation, or the terms and conditions of any easement, covenant, building scheme or agreement affecting the building or land.

Owner:

AP3240 Developments LTD., INC. NO. BC1338385

Applicant:

Davignon Martin Architecture + Interior Design

Nola Kilmartin Development Planning Department Manager Planning & Development Services Date of Issuance



# 1. SCOPE OF APPROVAL

This Development Permit applies to and only to those lands within the Municipality as described above, and any and all buildings, structures and other development thereon.

This Development Permit is issued subject to compliance with all of the Bylaws of the Municipality applicable thereto, except as specifically varied or supplemented by this permit, noted in the Terms and Conditions below.

The issuance of a permit limits the permit holder to be in strict compliance with regulations of the Zoning Bylaw and all other Bylaws unless specific variances have been authorized by the Development Permit. No implied variances from bylaw provisions shall be granted by virtue of drawing notations that are inconsistent with bylaw provisions and that may not have been identified as required Variances by the applicant or Municipal staff.

# 2. CONDITIONS OF APPROVAL

THAT Council authorizes the issuance of Development Permit No. DP22-0186 and Development Variance Permit No. DVP24-0089 for Lot 8 Section 28 Township 23 ODYD PLAN EPP76020 located at 1870 Hilltop Crescent, Kelowna, BC, subject to the following:

- a) The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- b) The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- c) Landscaping to be provided on the land be in accordance with Schedule "C";
- d) The applicant be required to post with the City a Landscape Performance Security deposit in the amount of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect.

AND THAT variances to the following section[s] of Zoning Bylaw No. 12375 be granted:

Section 15.4.5[.3]: Comprehensive Development Zones, CD18 McKinley Beach, CD18 Development Regulations To vary the minimum amount of habitable space within an exposed storey from 60% required to 0% proposed.

AND FURTHER THAT this Development Permit is valid for two (2) years from the date of Manager approval, with no opportunity to extend.

## 3. PERFORMANCE SECURITY

As a condition of the issuance of this Permit, Council is holding the security set out below to ensure that development is carried out in accordance with the terms and conditions of this Permit. Should any interest be earned upon the security, it shall accrue to the Developer and be paid to the Developer or his or her designate if the security is returned. The condition of the posting of the security is that should the Developer fail to carry out the development hereby authorized, according to the terms and conditions of this Permit within the time provided, the Municipality may use enter into an agreement with the property owner of the day to have the work carried out, and any surplus shall be paid over to the property owner of the day. Should the Developer carry out the development as per the conditions of this permit, the security shall be returned to the Developer or his or her designate following proof of Substantial Compliance as defined in Bylaw No. 12310. There is filed accordingly:

a) An Irrevocable Letter of Credit **OR** certified cheque **OR** a Surety Bond in the amount of **\$109,520.00** 

Before any bond or security required under this Permit is reduced or released, the Developer will provide the City with a statutory declaration certifying that all labour, material, workers' compensation and other taxes and costs have been paid.

## 4. INDEMNIFICATION

Upon commencement of the works authorized by this Permit the Developer covenants and agrees to save harmless and effectually indemnify the Municipality against:

a) All actions and proceedings, costs, damages, expenses, claims, and demands whatsoever and by whomsoever brought, by reason of the Municipality said Permit.

All costs, expenses, claims that may be incurred by the Municipality where the construction, engineering or other types of works as called for by the Permit results in damages to any property owned in whole or in part by the Municipality or which the Municipality by duty or custom is obliged, directly or indirectly in any way or to any degree, to construct, repair, or maintain.



The PERMIT HOLDER is the <u>CURRENT LAND OWNER</u>. Security shall <u>ONLY</u> be returned to the signatory of the Landscape Agreement or their designates.

ATTACHMENT A				
This for	This forms part of application			
# DP22	-0186	DVP24-0089 🕅 🕅		
		City of 💜		
Planner Initials	SS	Kelowna community planning		

## **General References**

Architectural

## **Annotation Legend**

A.C.T.	Acoustical Ceiling Tiles
A.F.F. Alum.	Above Finished Floor Aluminum
	Approximate
B.D.	Board
Bikg.	Blocking
Bttm. Clg.	Bottom Ceiling
Cig. Cl.	CenterLine
Clr.	Clear
C.M.U.	Concrete Masonry Unit
Col. Conc.	Column Concrete
C.T.F.	Cut to Fit
C/W	Completed With
Dwgs.	Drawings Fach
Ea. Elec.	Each Electrical
Eq.	Equal
Equip.	Equipment
Ex. Ext.	Existing Exterior
F.F.	Face of Finish
F.O.	Finished Opening
F.S.	Face of Stud
Fin. Fl.	Finish Floor
F.R.T.	Fire Retardant Treated
Ga.	Gauge
Galv.	Galvanized
G.C. G.w.b.	General Contractor Gypsum Wall Board
Hc.	Handicapped
Hgt.	Height
H.M.	Hollow Metal
Horiz. Int.	Horizontal Interior
Jt.	Joint
K.D.	Knock Down
L.L. Max.	Lease Line
Max. Mdf.	Maximum Medium Density Fiberboard
Mfg.	Manufacturer
Mech.	Mechanical
Min. Misc.	Minimum Miscellaneous
Misc. Mtd.	Mounted
Mtl.	Metal
N.I.A.	Not In Contract
N.T.S. O.C.	Not To Scale On Centre
0.F.C.I.	Owner Furnished, Contractor Installed
O.F.O.I.	Owner Furnished, Owner Installed
Pblg. P.M.	Plumbing Project Manager
Pwd.	Plywood
Prefab.	Prefabricated
Rad.	Radius
R.C.P. Req'd	Reflected Ceiling Plan Required
R.O.	Rough opening
Ref.	Reference
Sim.	Similar
StI. Struct.	Steel Structural
Susp.	Suspended
Temp.	Temporary
T.B.D.	To Be Determined
Typ. U.N.O.	Typical Unless Noted Otherwise
V.I.F.	Verify In Field
W/	With
W/O Wd.	Without
wa.	Wood

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Specification Tag				
Specification Tag	001 AP		fication reference ances & equipment	
	AW	Artwo	rk	
LF 012	FF FT		ure specification	
	GL LF		Specification ng fixture	
	MF MT	Mech	anical fixtures Specification	
	MW OH	Millwo	ork specification hardware	
	PF	Plumb	oing fixtures	
	PT SI		alty items	
	SW SW		ures Wiring	
	TF	Tile Fir	แรก	
	001	Room	reference	
Room Number 001 24 x 12 Office	001 24x12 Office	Room Size Use / 1	reference	

## Key / Site Plan Google Map



## **General Information**

Architectural

### Project Address

MUNICIPAL ADDRESS:

Hilltop Drive

LEGAL ADDRESS:

Lot 8 / EPP76020 / 030-601-711 LOT 8 SECTION 28 TOWNSHIP 23 OSOYOOS DIVISION YALE DISTRICT PLAN EPP76020

## **Project Classification**

National Building Code - BC Edition City of Kelowna Zoning Bylaw

Zoning:

CD18 - Comprehensive Mixed Use Development Area I - Village Centre

SITE AREA

 sq.m.	sq.ft.
3,197.65	34,419.22

0.41 LOT COVERAGE

**PROJECT SUMMARY** Building sq.m. TOTAL 1,320.91 14,218.16 83

sq.ft. #units

#### PARKING SUMMARY

SMALL STALLS 58 **REGULAR STALLS** 70 ACCESSIBLE STALLS 4 \_\_\_\_\_ TOTAL STALLS

**BIKE STALLS** 

132 75+3 P1 6 ON SITE 84 TOTAL

## Consultants

Architectural

## **Contact Information**

Davignon Martin Architecture Suite 420, 237 8 Avenue SE Calgary, Alberta, T2G 5C3 Richard Davignon t 403.282.6082 e richard@davignonmartin.ca

Structural

## **Contact Information**

Mechanical

## **Contact Information**

Electrical

## **Contact Information**

Other

## **Contact Information**

Deron Miller Scatliff Miller Murray [SMM] Landscape Suite 604 - 815 1st Street SW Calgary, Alberta T2P 1N3 E: dmiller@scatliff.ca

David Paul Protech Consulting Ltd. 300 - 3275 Lakeshore Road Kelowna, BC V1W 3S9 E: djames@protech-consulting.com

## Project Images





## Sheet Reference

Architectural

Page	Title
A-000	Title Sheet
A-001	Site Context Plan
A-002	Site Plan
A-100	Level P2
A-101	Level P1
A-102	Level L1
A-103	Level L2
A-104	Level L3
A-105	Level L4
A-106	Level L5
A-107	Level L6
A-108	Level Mezzanine
A-109	Callouts / Details
A-110	Callouts / Details
A-111	Units Layouts
A-112	Units Layouts
A-301	Sections
A-401	Elevations
A-402	Elevations
R-101	Emotive Renders
R-102	Emotive Renders
R- 103	Materials Board

#### Structural

Page	Title
S-100	Structural sheets

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Kelowna community planning

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Initials

Mechanical

Page	Title
M-100	Mechanical sheets

#### Electrical

 Page	Title
E-100	Electrical sheets

NOTES

PROJECT

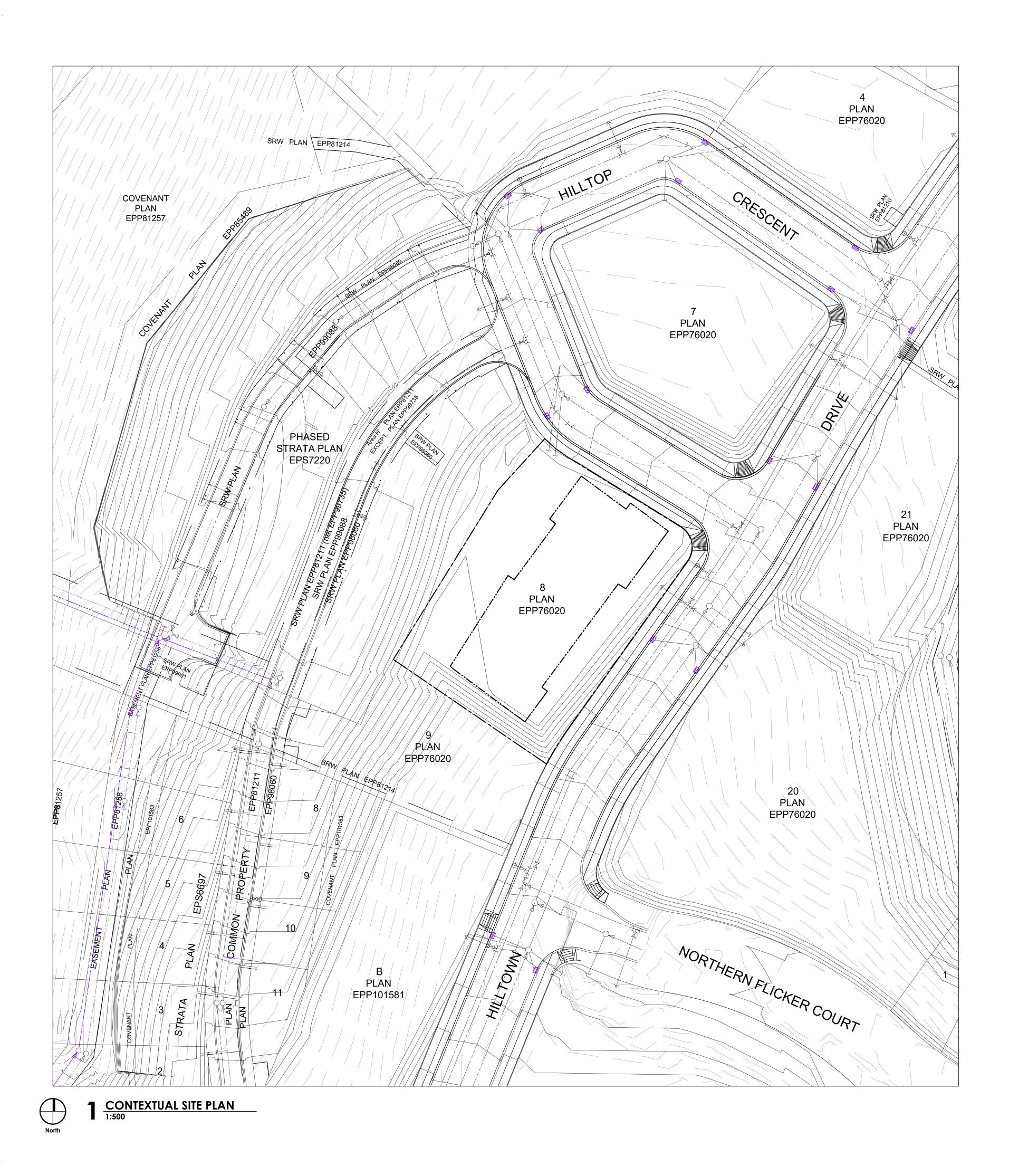
McKinley Beach

Lot 8

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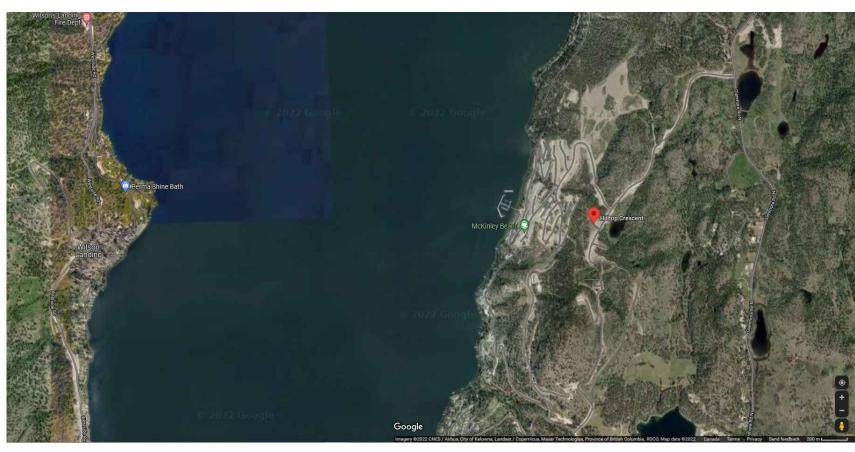
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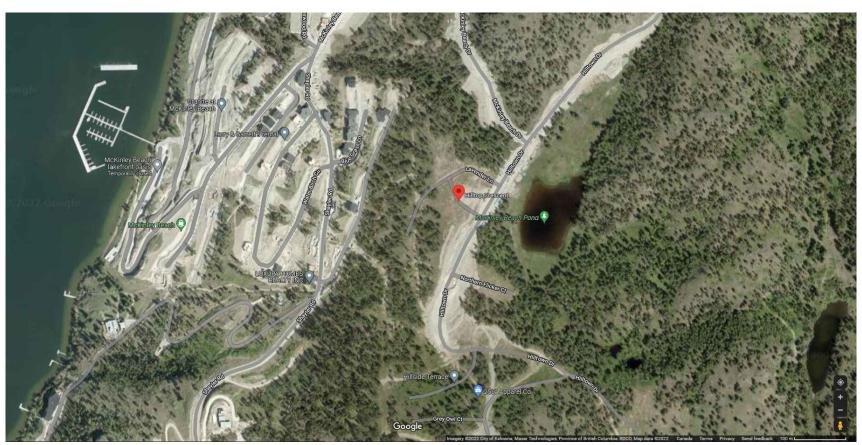




SITE CONTEXT



SITE CONTEXT



SITE CONTEXT



VIEW OF LAKE



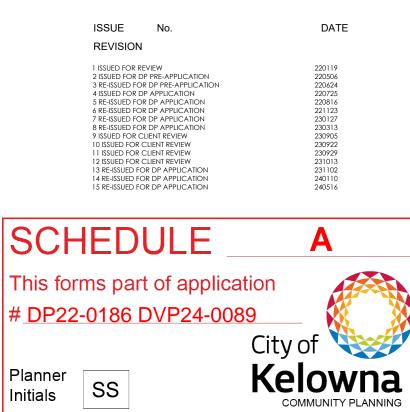
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	calgary, alberta canada
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	403 / 282 6082
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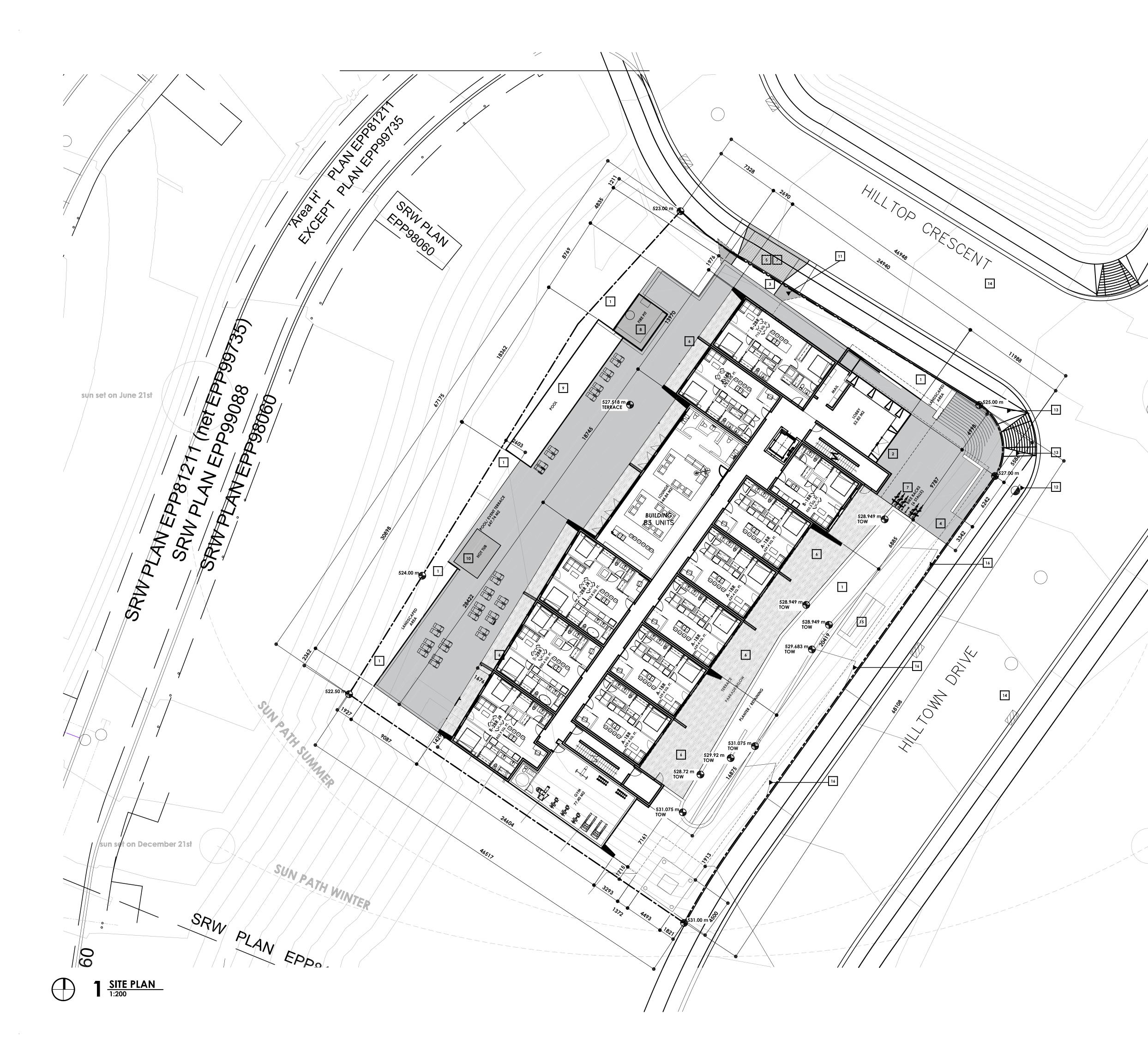
PROJECT McKinley Beach

Lot 8

<sup>date</sup> 2024.05.16 SCALE 1:200

PROJECT LOCATION 1870 Hilltop C.,Kelowna, BC Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE SITE CONTEXT PLAN AND PHOTOS





## **PROJECT ADDRESS:**

MUNICIPAL ADDRESS: HILLTOP DRIVE

LEGAL ADDRESS: LOT 8 / EPP76020 / 030-601-711 LOT 8 SECTION 28 TOWNSHIP 23 **OSOYOOS DIVISION YALE DISTRICT PLAN EPP76020** PARCEL AREA: 3197.87 M2 LEVEL 1 AREA: 1200.07 M2

TOTAL SITE COVERAGE: 37.52%

## LEGEND:

4

5

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8 9 10

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16

- 1 PLANTER / LANDSCAPED AREA
  - MAIN ENTRANCE WASTE AND RECYCLING PICK UP
  - NEW ACCESSIBLE ENTRANCE
  - PARKADE ENTRANCE
  - NEW VINYL DECKING
  - BIKE STORAGE ENTRANCE FIRE PIT
  - POOL
  - HOT TUB
  - VISIBILITY TRIANGEL
  - FIRE HYDRANT REFER TO CIVIL / DSSP
  - PROPOSED SIDEWALK AND CURB CUT ASPHALT ROAD
  - PROPOSED SIGNAGE LOCATION
  - PROPOSED SITE GRADING

## **SYMBOL LEGEND:**

	SITE PROPERTY LINE
	BUILDING SETBACK LINE
	LINE OF BUILDING PROJECTION ABOVE
	EXISTING U/G GAS
W	EXISTING U/G WATER
	EXISTING U/G STORM
	EXISTING U/G SANITARY
P	EXISTING O/H ELECTRICAL
UR UR	UTILITY ROOM
СВ	CATCH BASIN
$\overline{}$	FIRE HYDRANT - REFER TO CIVIL / DSSP
	FINISH GRADE AT BUILDING
	FINISH GRADE AT BACK OF WALK
	FINISH GRADE AT BACK OF CURB
	FINISH GRADE AT BACK OF SLAB
	FINISH GRADE AT TOP OF BASEMENT

sun rise on December 21st

2021	///2
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PROFESSIONAL SEAL(s) CONSULTANTS	
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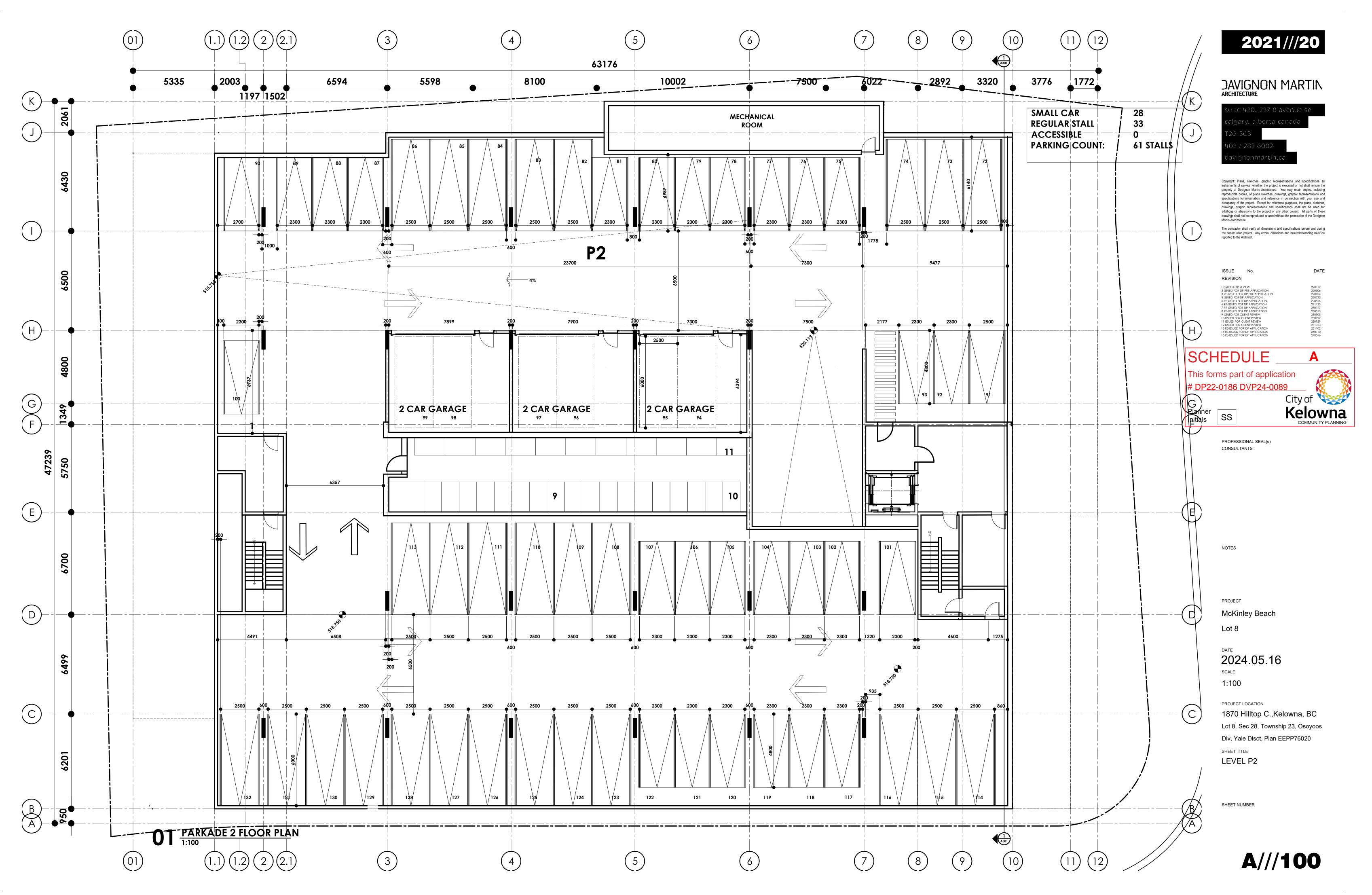
McKinley Beach Lot 8

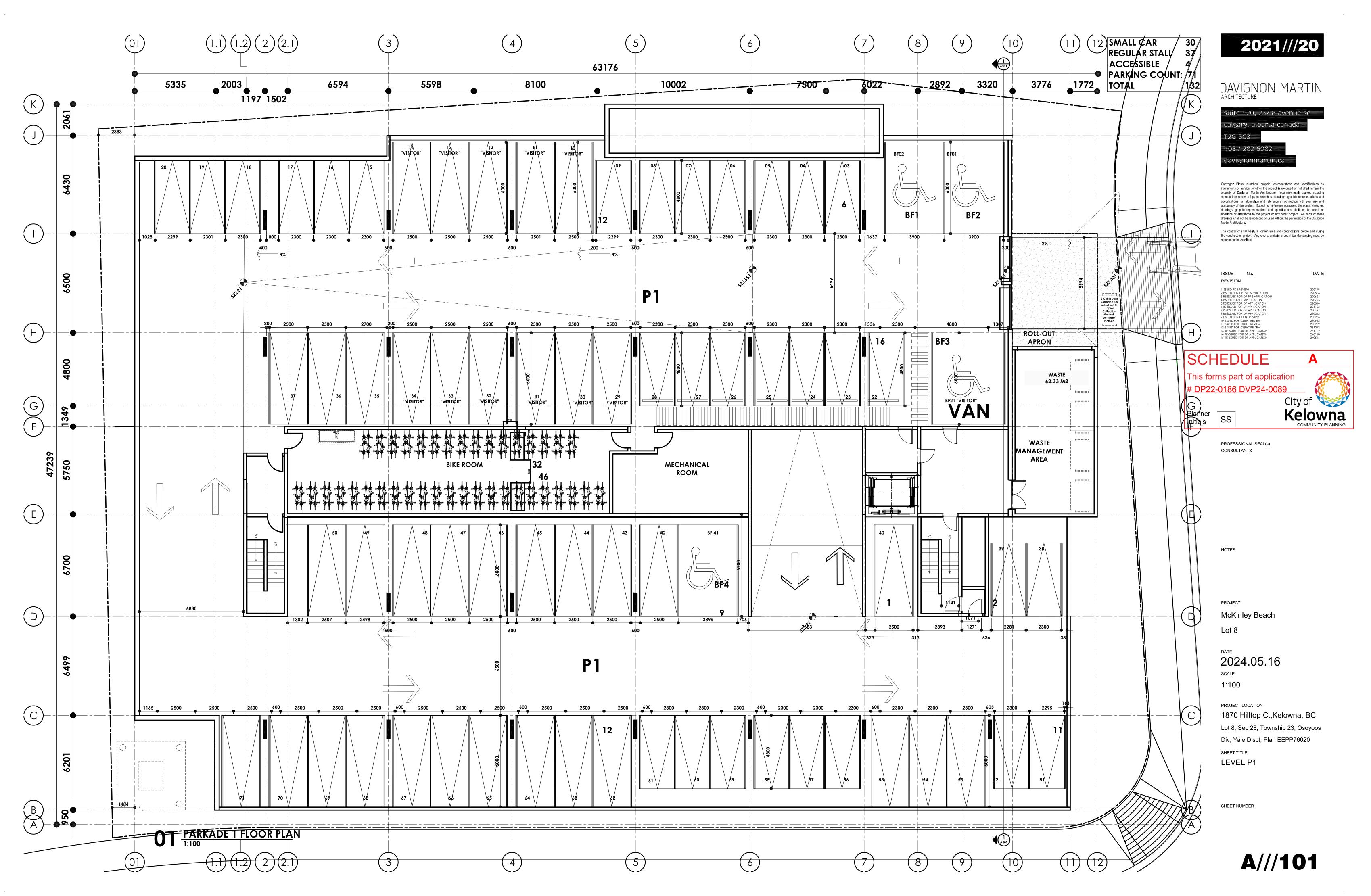
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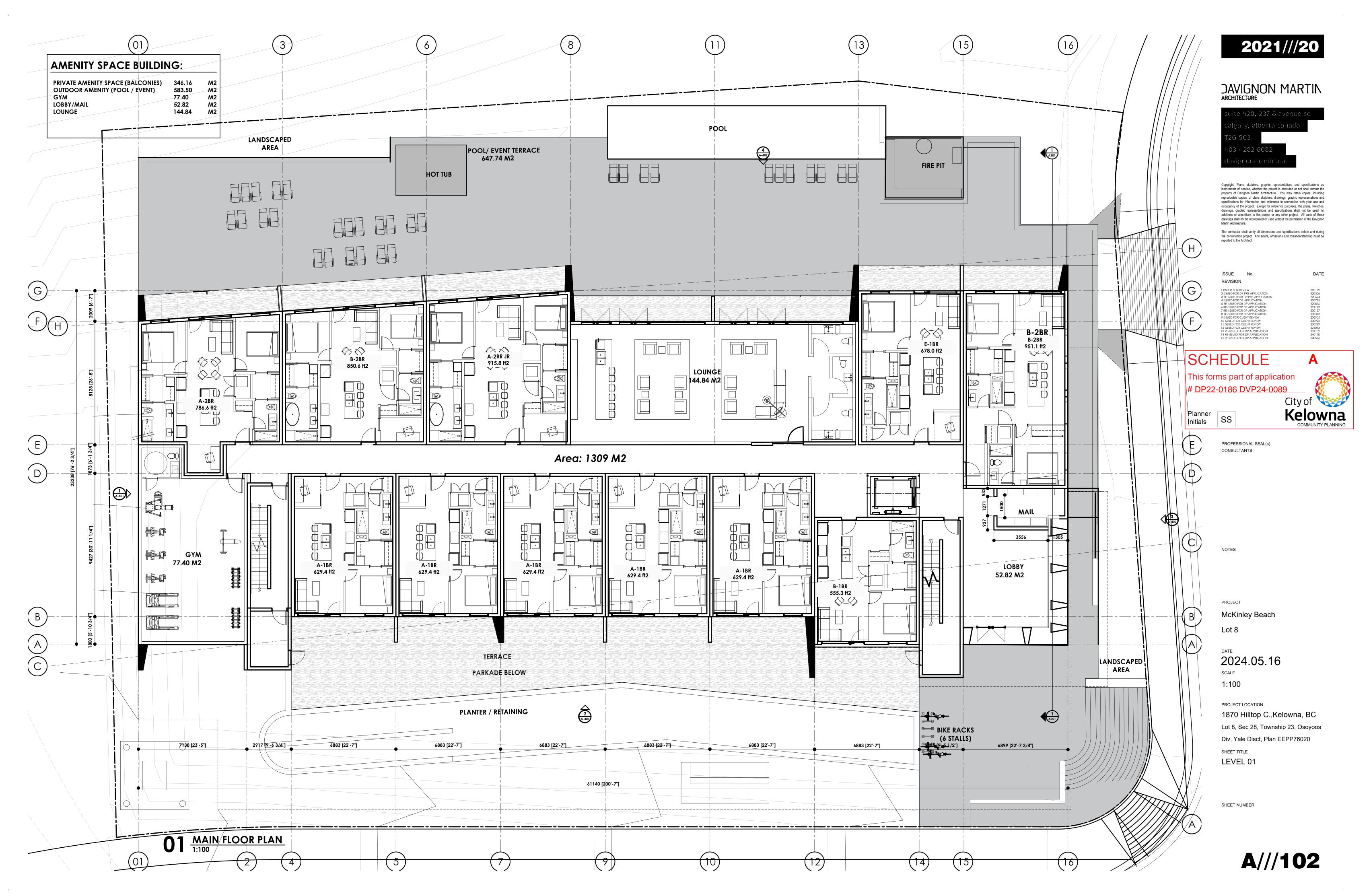
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PROJECT LOCATION 1870 Hilltop C.,Kelowna, BC Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE SITE PLAN

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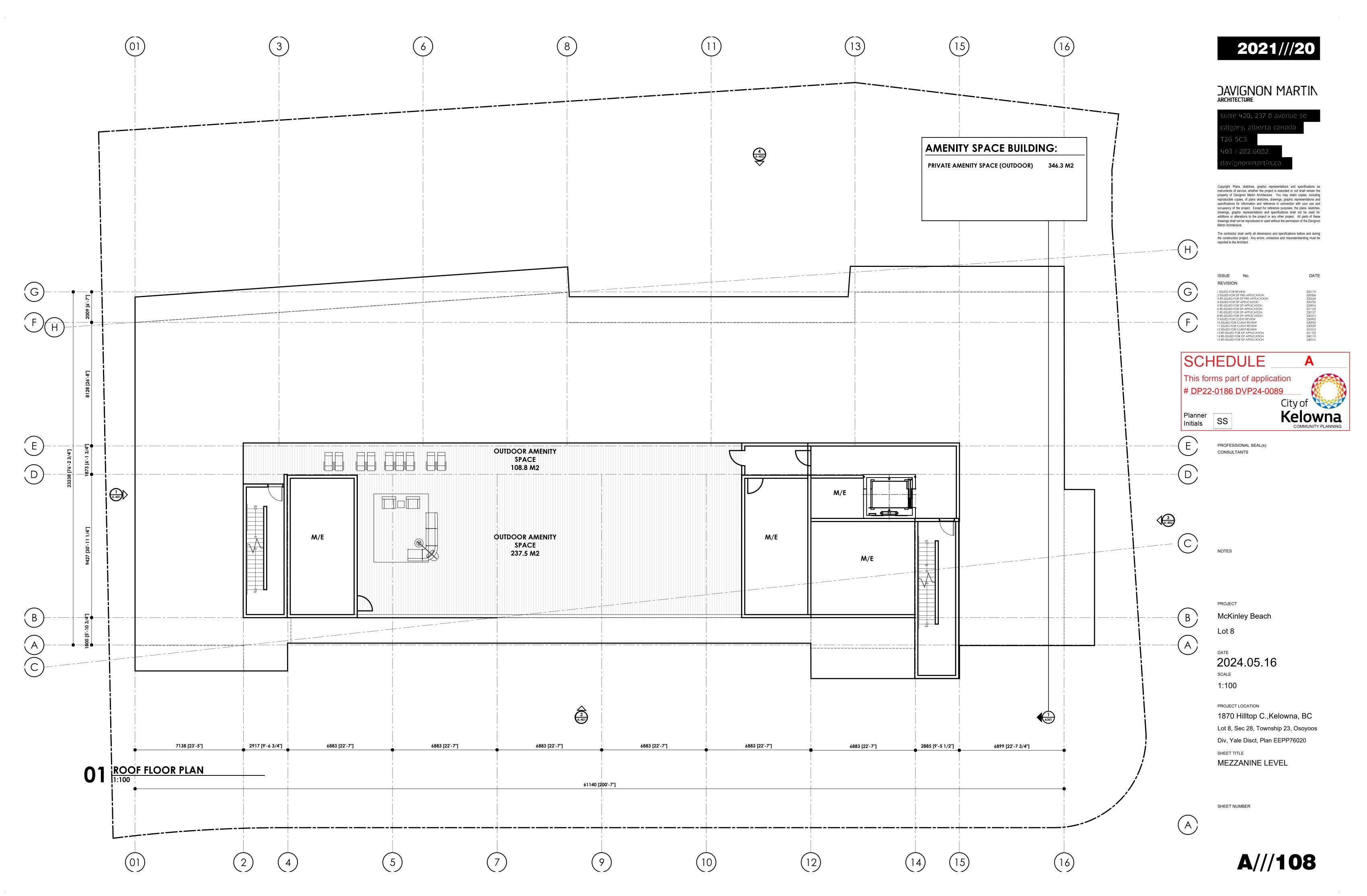


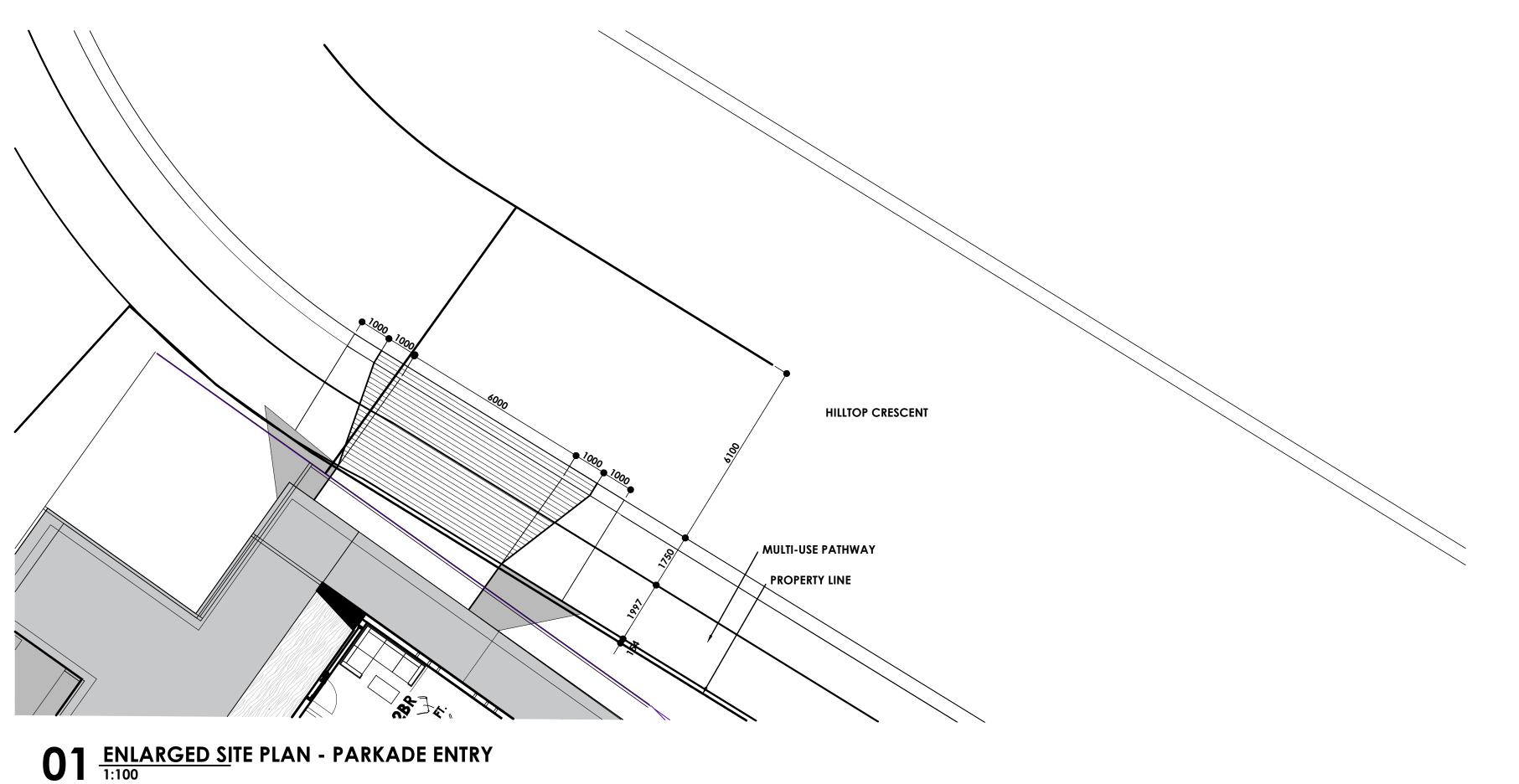


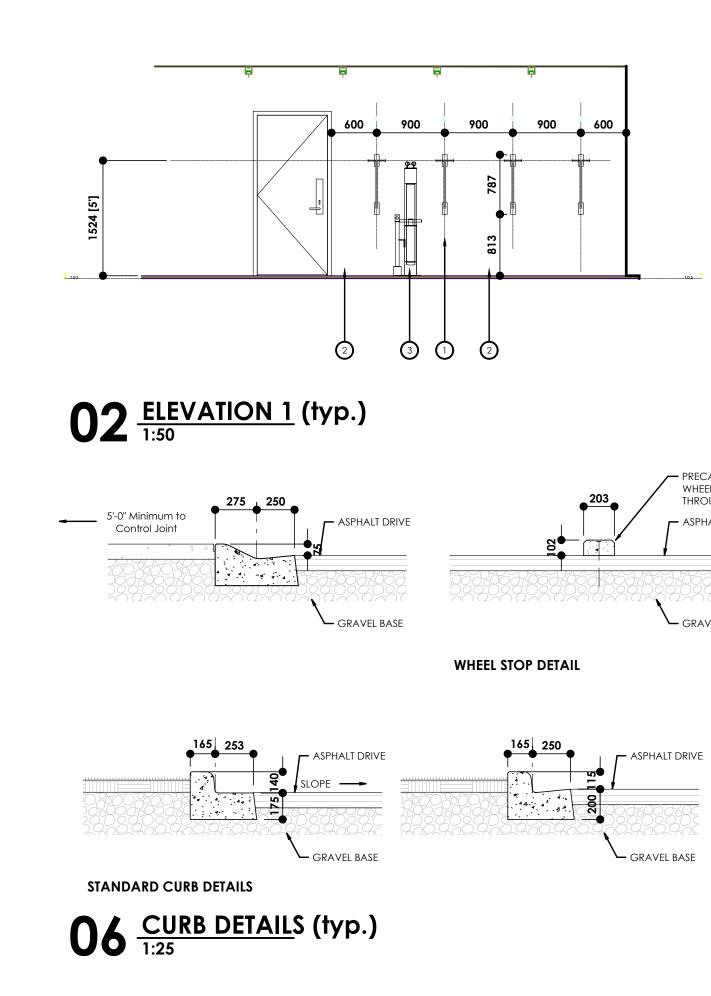


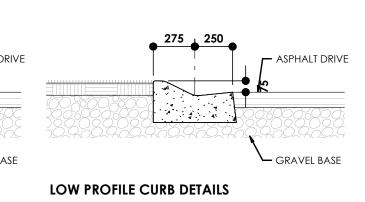


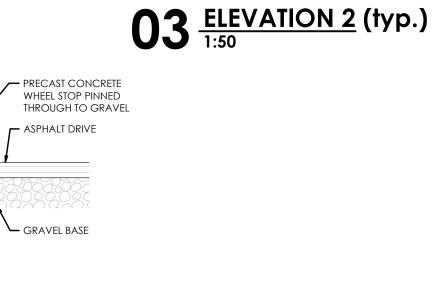


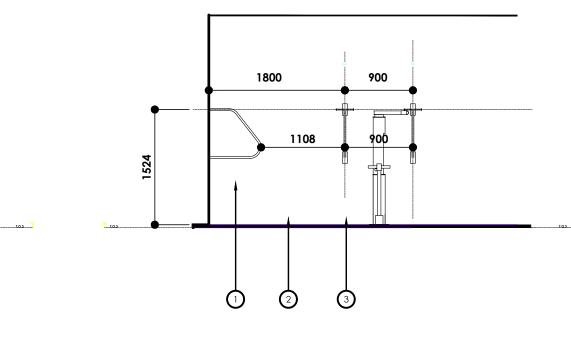


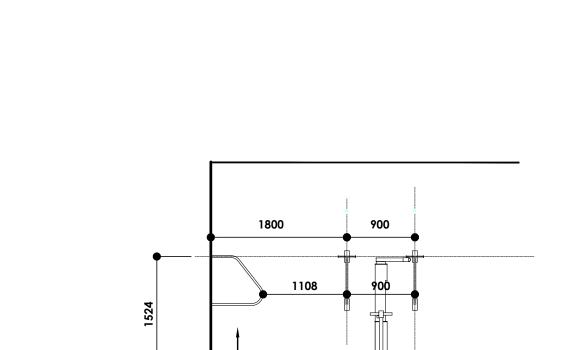


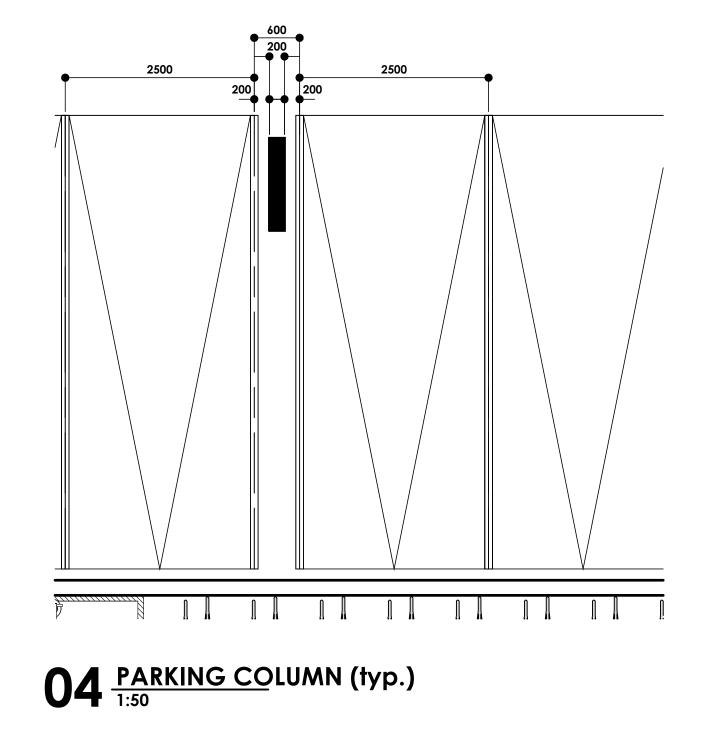


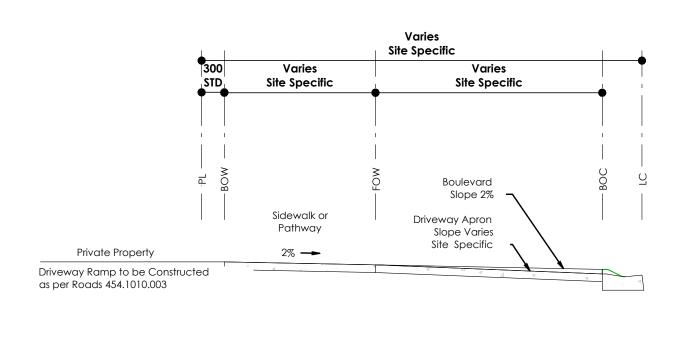














LEC	GEND:
1	<b>SQUARED ST</b> Use Dero Ult
2	<b>POWDER CC</b> Sandblast & Black or App
3	<b>BIKE REPAIR</b> Use Dero Fix
4	WHEELCHAII
5	PRECAST CC
6	CONCRETE
$\overline{\mathcal{O}}$	'PERMIT REQ
8	CURB RAMP





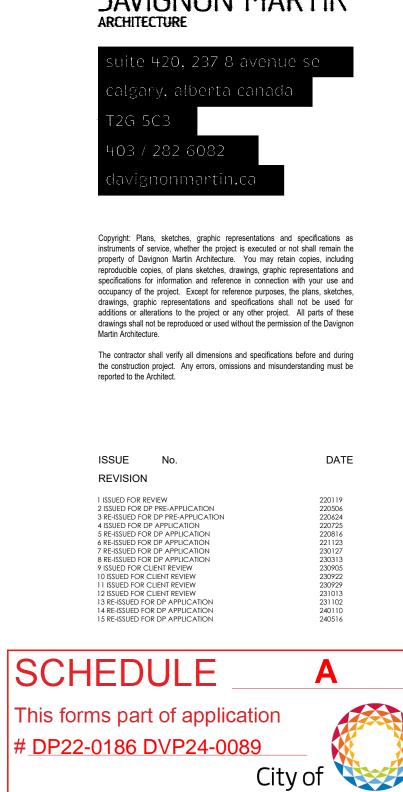
**STEEL CHANNEL VERTICAL BIKE STORAGE SYSTEM** JItra Space Saver Single or Approved Equivalent COAT FINISH

& Use Prismatic Thick TGIC Powder Coat System in proved Equivalent R STATION W/ INCLUDED REPAIR TOOLS

Fixit w/ Air Kit 3 or Approved Equivalent IR SYMBOL

ONCRETE WHEEL STOP

CURB **QUIRED' SIGNAGE** 



Kelowna

COMMUNITY PLANNING

PROFESSIONAL SEAL(s) CONSULTANTS

\_\_\_\_\_ SS

Planner

Initials

NOTES

PROJECT

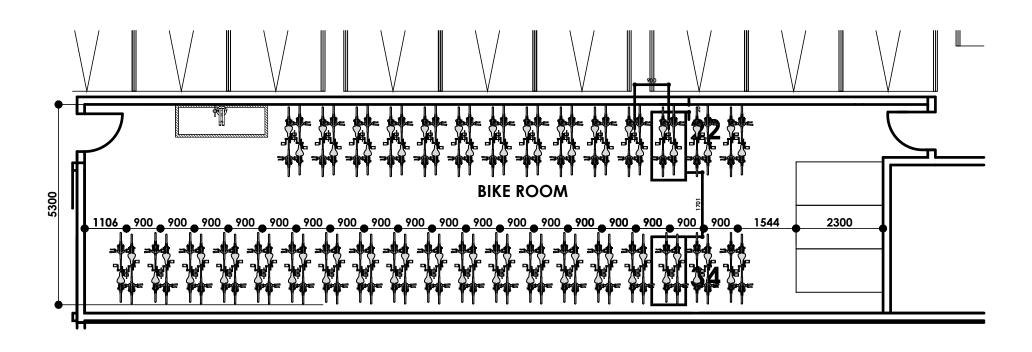
McKinley Beach

Lot 8

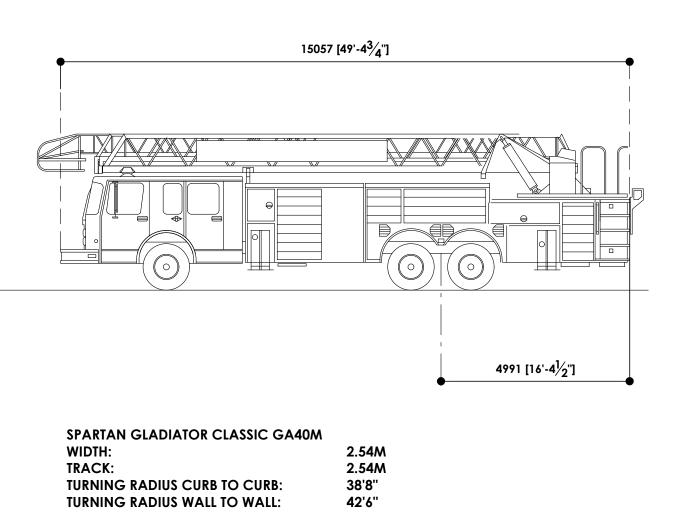
DATE 2024.05.16 SCALE 1:50

PROJECT LOCATION 1870 Hilltop C.,Kelowna, BC Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE CALLOUTS, DETAILS



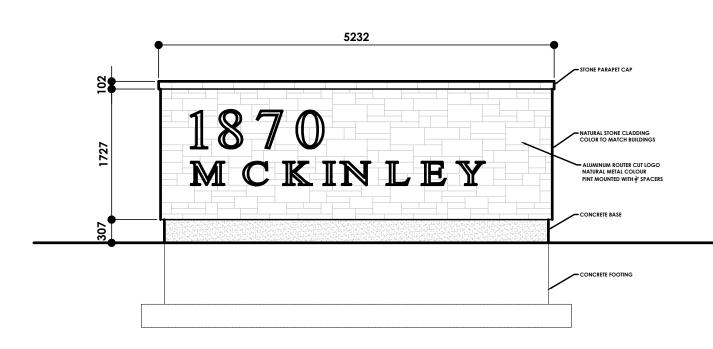




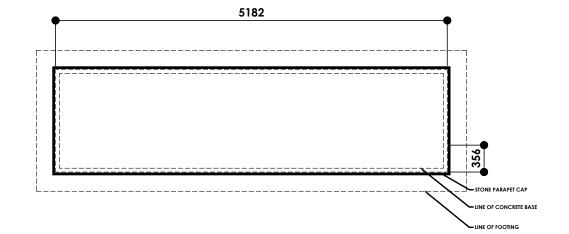










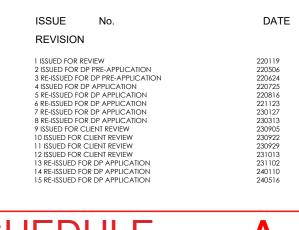




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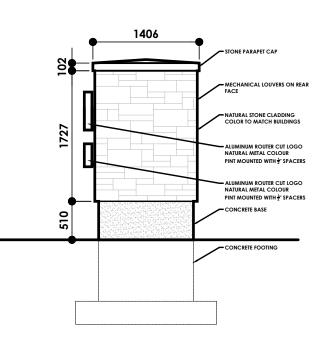
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# 05 PROPOSED SIGNAGE - SIDE ELEVATION 1:50

NOTES

PROJECT

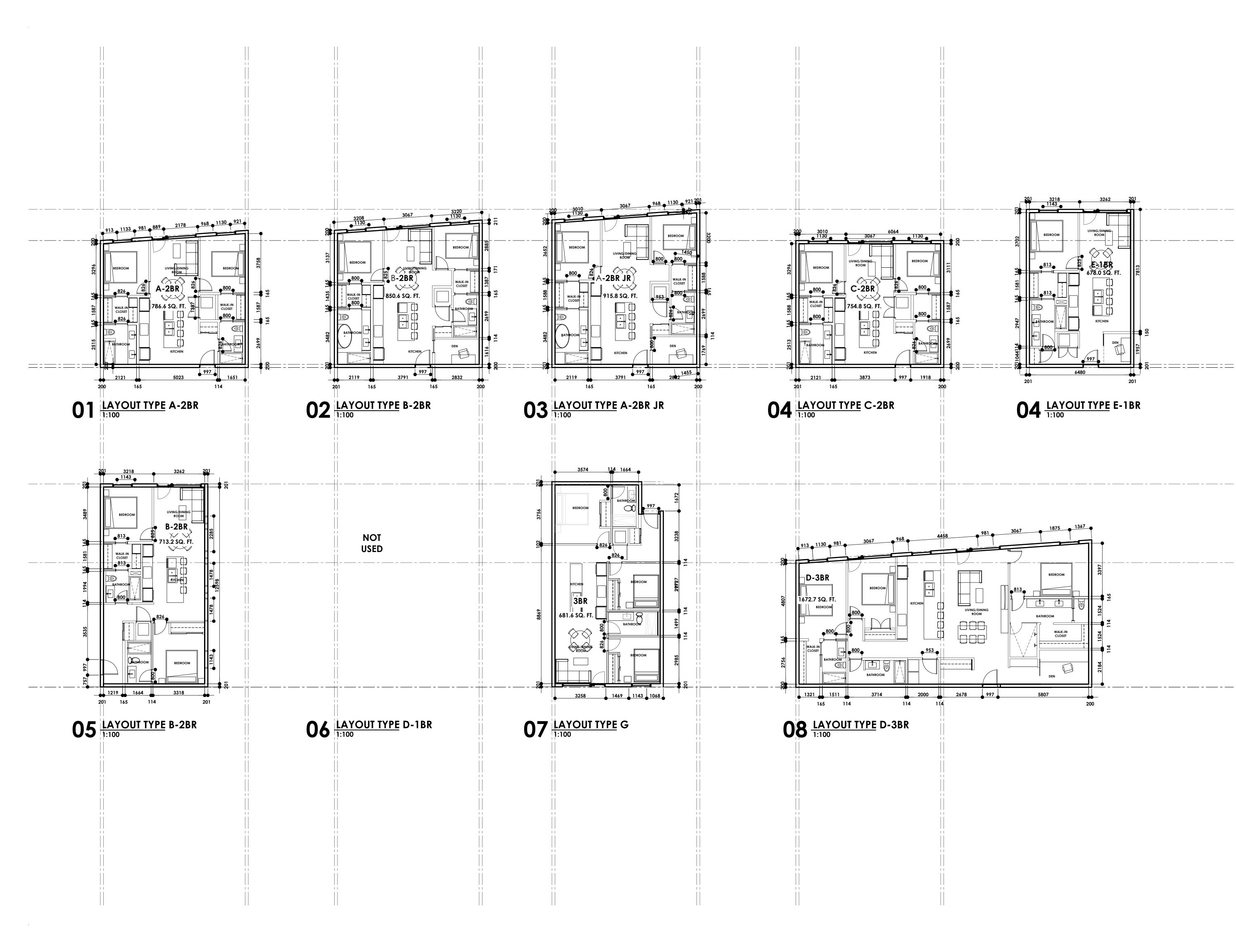
McKinley Beach

Lot 8

DATE 2024.05.16 SCALE 1:50

PROJECT LOCATION
1870 Hilltop C.,Kelowna, BC
Lot 8, Sec 28, Township 23, Osoyoos
Div, Yale Disct, Plan EEPP76020
SHEET TITLE
CALLOUTS, DETAILS

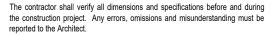








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3 RE-ISSUED F 4 ISSUED FOR 5 RE-ISSUED F 6 RE-ISSUED F 7 RE-ISSUED F 9 ISSUED FOO 10 ISSUED FOO 11 ISSUED FO 12 ISSUED FO 13 RE-ISSUED 14 RE-ISSUED	REVIEW IDP PRE-APPLICATION IOR DP PRE-APPLICATION IOR DP APPLICATION IOR DP APPLICATION IOR DP APPLICATION IOR DP APPLICATION IOR DP APPLICATION IC LIENT REVIEW R CLIENT REVIEW R CLIENT REVIEW R CLIENT REVIEW R CLIENT REVIEW FOR DP APPLICATION FOR DP APPLICATION FOR DP APPLICATION	220119 220506 220624 220725 220816 221123 230127 230313 230905 230922 230929 231013 231102 240110 240516
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PROFESSIONAL SEAL(s) CONSULTANTS

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PROJECT

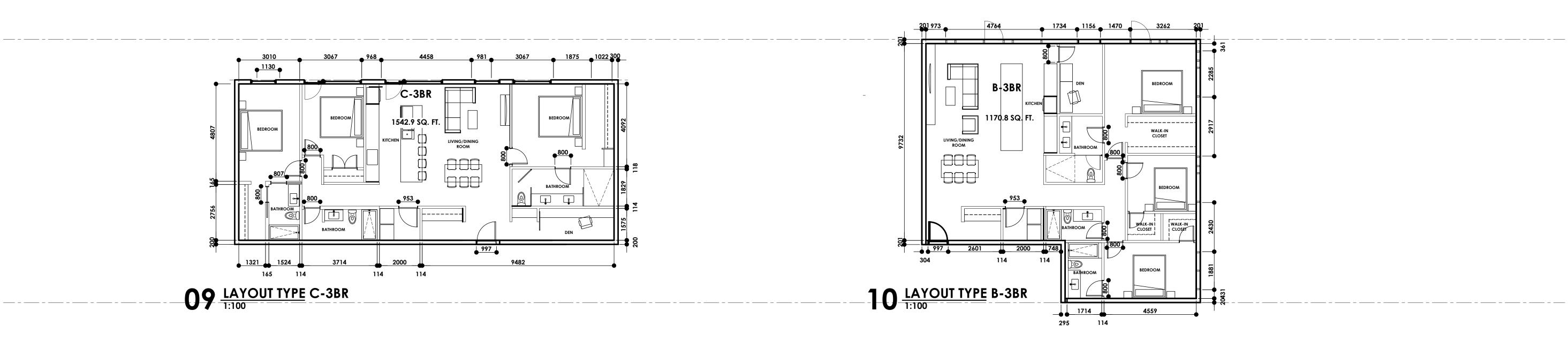
McKinley Beach Lot 8

date **2024.05.16** scale 1:100

PROJECT LOCATION **1870 Hilltop C.,Kelowna, BC** Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE UNITS LAYOUTS









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 ISSUE
 No.
 DATE

 REVISION
 20019

 1 ISSUED FOR REVIEW
 20119

 2 ISSUED FOR DP PRE-APPLICATION
 22056

 3 RE-ISSUED FOR DP PRE-APPLICATION
 22052

 3 RE-ISSUED FOR DP PRE-APPLICATION
 22012

 4 ISSUED FOR DP APPLICATION
 22016

 5 RE-ISSUED FOR DP APPLICATION
 22012

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 22012

 10 ISSUED FOR CLIENT REVIEW
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 11 ISSUED FOR CLIENT REVIEW
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 17 RE-ISSUED FOR DP APPLICATION
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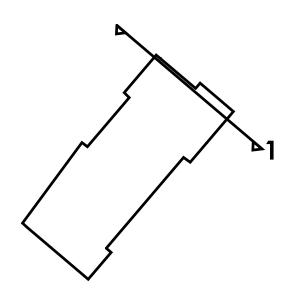
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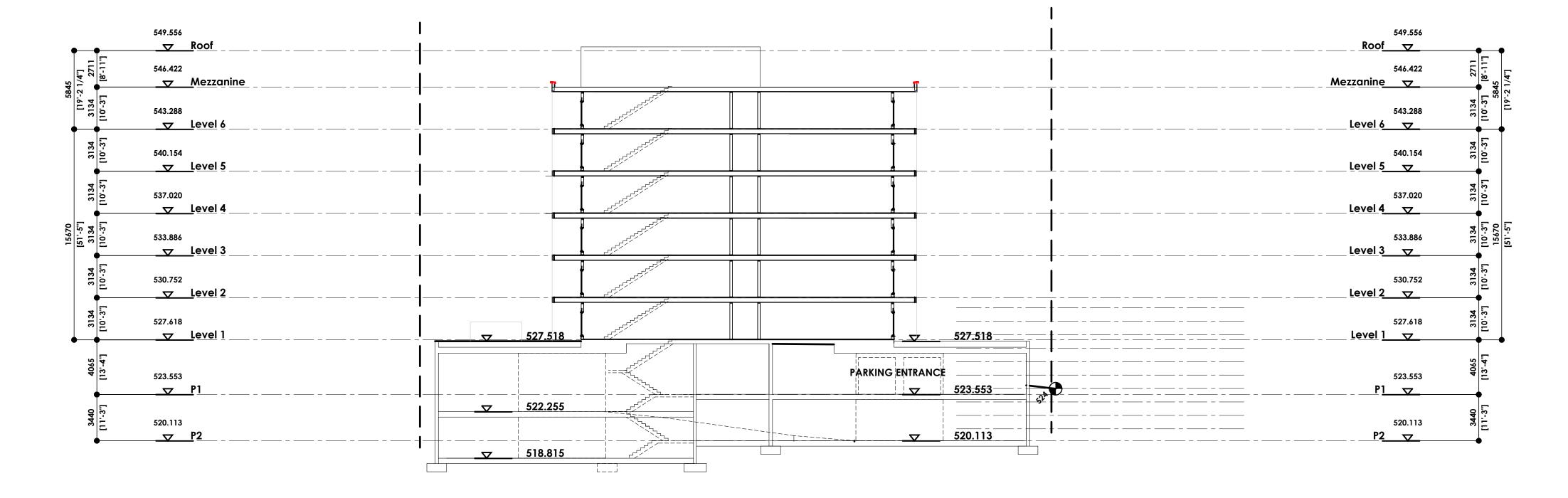
McKinley Beach Lot 8

DATE 2024.05.16 SCALE 1:100

PROJECT LOCATION **1870 Hilltop C.,Kelowna, BC** Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE UNITS LAYOUTS











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SCHEDULE	B
This forms part of application # DP22-0186 DVP24-0089	
(	City of <b>Kelowna</b>

PROFESSIONAL SEAL(s) CONSULTANTS

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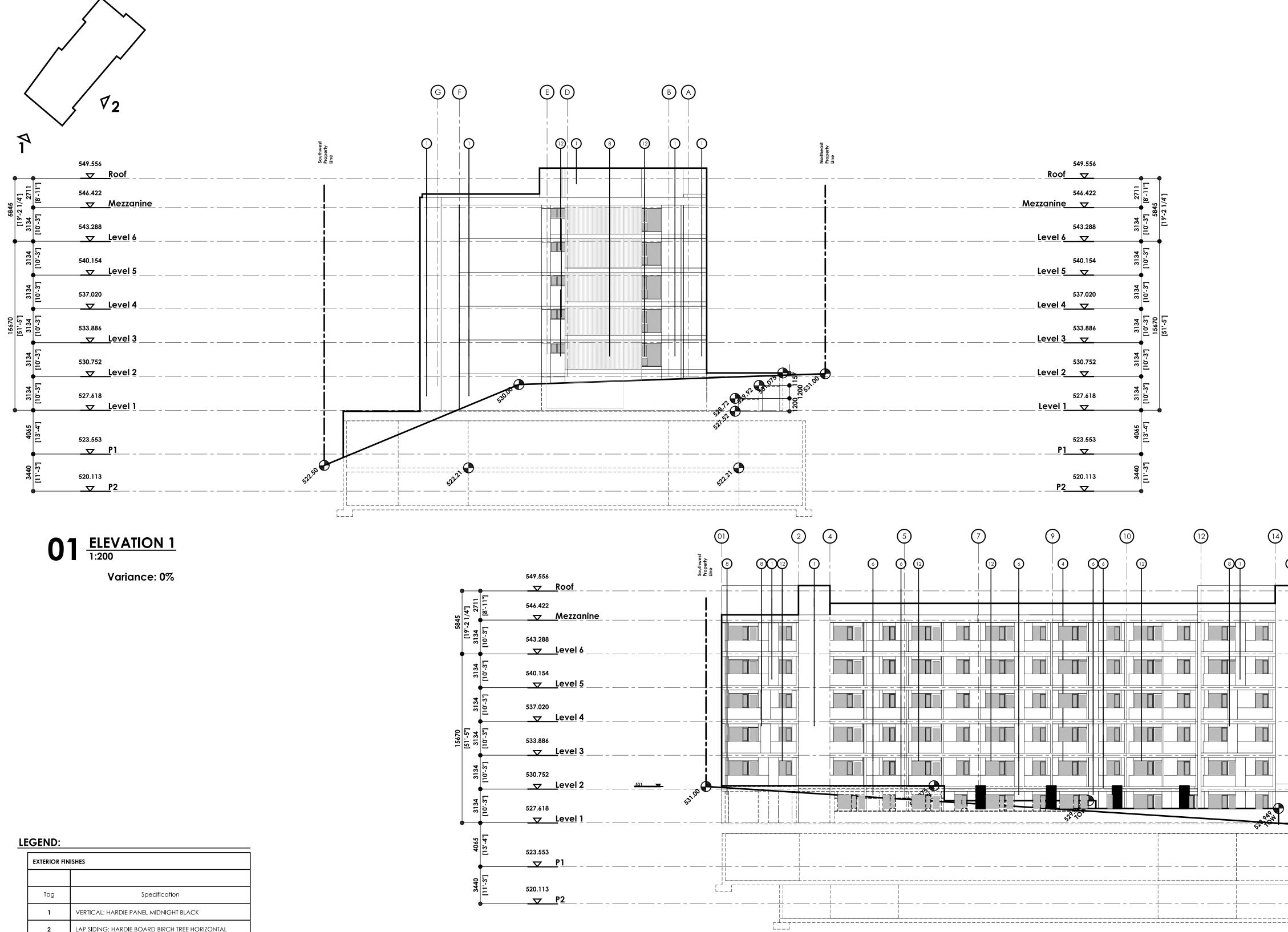
PROJECT

McKinley Beach Lot 8

DATE 2024.05.16 SCALE 1:200

PROJECT LOCATION 1870 Hilltop C.,Kelowna, BC Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE SECTION 1







EXTERIOR FIN	ISHES
Tag	Specification
1	VERTICAL: HARDIE PANEL MIDNIGHT BLACK
2	LAP SIDING: HARDIE BOARD BIRCH TREE HORIZONTAL
3	LAP SIDING: HARDIE BOARD MIDNIGHT SOOT
4	Not In Use
5	Masonry
6	HARDIE PANEL: COBBLE STONE
7	METAL SOFFIT: COLOR CHOCOLATE BROWN
8	SIDING: WOOD LIKE COLOR VERTICAL
9	METAL SOFFIT: COLOR WOLF WHITE
10	NATURAL MATERIAL: Concrete Natural
11	PICTURE FRAME ALUMINUM GLASS RAILING
12	FENESTRATION: Metal Clad PVC

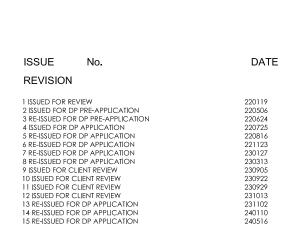
		549.556	
•	•		<u>_Roof</u>
1/4"] 2711	[8,-11"]	546.422 	Mezzanine
5845 [19'-2 1/4"] 3134 2	[10'-3"]	543.288	Level 6
3134	[10'-3"]	540.154	Level 5
3134	[10-3"]	537.020	Level 4
15670 [51'-5"] 3134	[10'-3"]	533.886	Level 3
3134	[10'-3"]	530.752	Level 2
3134	[10'-3"]	527.618	Level 1
4045	[13'-4"]	523.553	Р1
3440	[11-37]	520.113	<u> </u>



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the construction project. Any errors, omissions and misunderstanding must be reported to the Architect.





(15)  $\left(16\right)$ Northeast Property Line ( 
 (a)
 (b)
 (c)
 (c)</td 549.556 Roof 🗸 546.422 <u>Mezzanine</u> <del>v</del> \_\_\_\_\_ 543.288 Level 6 🛛 🗸 540.154 10 Level 5 🗸 537.020 Level 4 🗸 533.886 Level 3 🗸 530.752 Level 2 🗸 527.618 Level <u>1</u> 521-sice 523.553 520.113 L\_\_\_ P2\_\_\_\_ **02** <u>ELEVATION 2</u> 1:200 Variance: 0%

NOTES

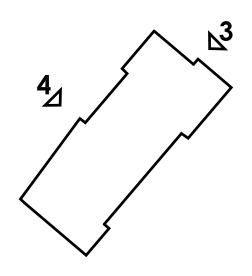
PROJECT

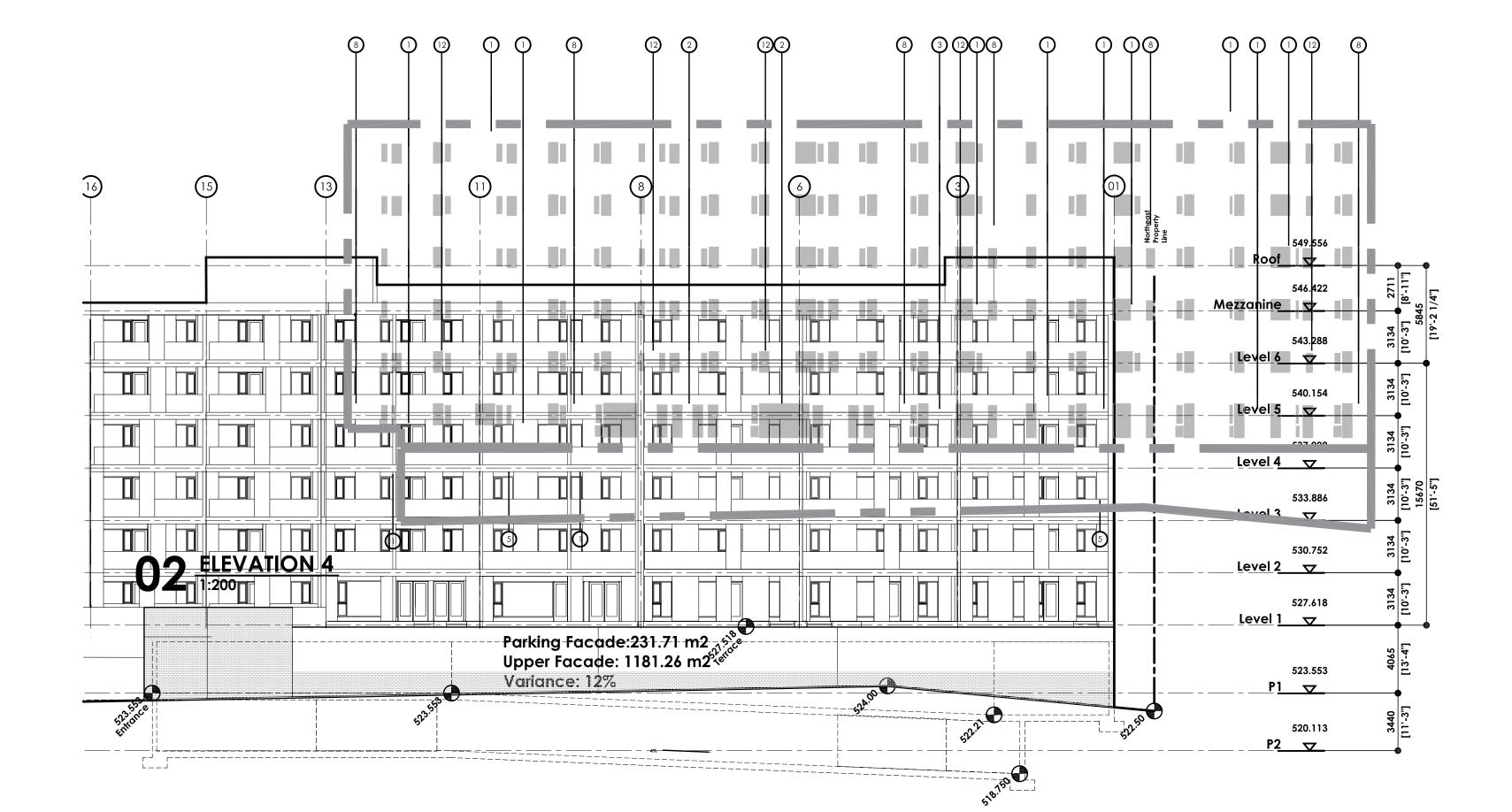
McKinley Beach Lot 8

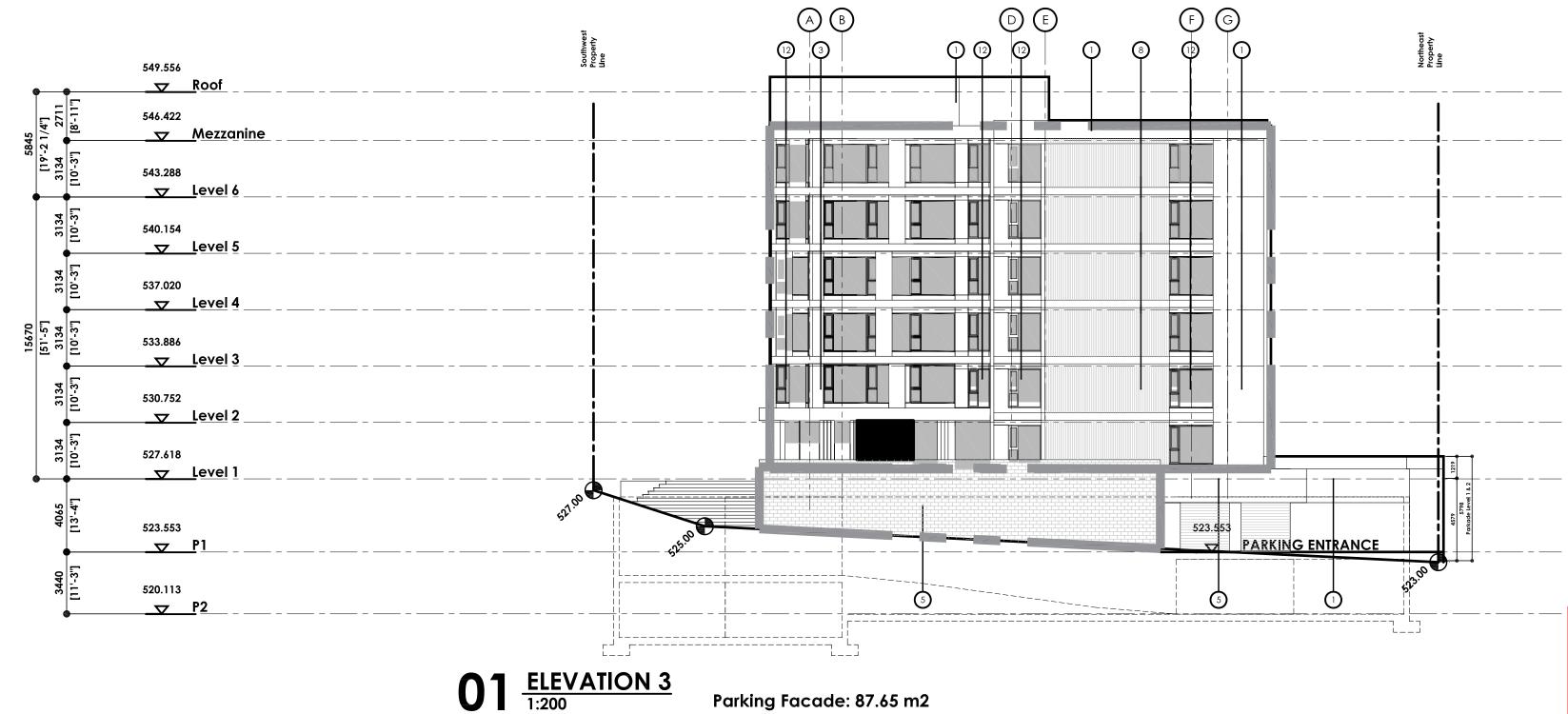
DATE 2024.05.16 SCALE 1:200

PROJECT LOCATION 1870 Hilltop C.,Kelowna, BC Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE **ELEVATIONS 1,2** 









Upper Facade: 531.28 m2 Variance: 10%

#### ZONING BYLAW REGULATION FOR THE EXPOSED STOREYS

Elevation Exposed storey where parking % of PARKING level that includes habitable space Area of Façade habitiable space



# DAVIGNON MARTIN

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#### LEGEND:

EXTERIOR FIN	ISHES
Tag	Specification
1	VERTICAL: HARDIE PANEL MIDNIGHT BLACK
2	LAP SIDING: HARDIE BOARD BIRCH TREE HORIZONTAL
3	LAP SIDING: HARDIE BOARD MIDNIGHT SOOT
4	Not In Use
5	Masonry
6	HARDIE PANEL: COBBLE STONE
7	METAL SOFFIT: COLOR CHOCOLATE BROWN
8	SIDING: WOOD LIKE COLOR VERTICAL
9	METAL SOFFIT: COLOR WOLF WHITE
10	NATURAL MATERIAL: Concrete Natural
11	PICTURE FRAME ALUMINUM GLASS RAILING
12	FENESTRATION: Metal Clad PVC

	1 - A401	2 - A401	1 - A402	2 - A402
n	1	2	3	4
	m2	m2	m2	m2
	13.89	0.00	87.65	231.71
	0.00	0.00	0.00	0.00
			531.28	1181.26
	0.00	0.00	52.59	139.03
			10%	12%

NOTES

#### PROJECT

McKinley Beach Lot 8

#### DATE **2024.05.16** SCALE 1:200

:200

PROJECT LOCATION **1870 Hilltop C.,Kelowna, BC** Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE **ELEVATIONS 3,4** 







**02** <u>NE VIEW</u> NTS









## DAVIGNON MARTIN



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This forms part of application # DP22-0186 DVP24-0089
Planner Initials SS City of Kelowna

PROFESSIONAL SEAL(s) CONSULTANTS

NOTES

PROJECT

McKinley Beach Lot 8

date 2024.05.16 scale NTS

PROJECT LOCATION
1870 Hilltop C.,Kelowna, BC
Lot 8, Sec 28, Township 23, Osoyoos
Div, Yale Disct, Plan EEPP76020
SHEET TITLE
Emotive Renders











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 ISSUE
 No.
 DATE

 REVISION
 20119

 2ISUED FOR REVIEW
 22010

 2ISUED FOR DP PRE-APPLICATION
 22056

 3 RE-ISSUED FOR DP PRE-APPLICATION
 22052

 5 RE-ISSUED FOR DP PRE-APPLICATION
 220816

 6 RE-ISSUED FOR DP APPLICATION
 22017

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This forms part of appli # DP22-0186 DVP24-0	
# DI 22-0100 DVI 24-0	City of
Planner Initials SS	Kelowna COMMUNITY PLANNING

PROFESSIONAL SEAL(s) CONSULTANTS

NOTES

## PROJECT

McKinley Beach Lot 8

date 2024.05.16 scale NTS

PROJECT LOCATION
1870 Hilltop C.,Kelowna, BC
Lot 8, Sec 28, Township 23, Osoyoos
Div, Yale Disct, Plan EEPP76020
SHEET TITLE
Emotive Renders





01 MATERIALS BOARD



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Planner Initials SS		
PROFESSIO	NAL SEAL(s)	

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CONSULTANTS

PROJECT McKinley Beach Lot 8

DATE 2024.05.16 SCALE NTS

PROJECT LOCATION **1870 Hilltop C.,Kelowna, BC** Lot 8, Sec 28, Township 23, Osoyoos Div, Yale Disct, Plan EEPP76020 SHEET TITLE **Materials Board** 





#### 1 LANDSCAPE PLAN DPL1 / SCALE 1:200

#### LANDSCAPE DATA ZONING:

CD 18 - COMPREHENSIVE MIXED USE DEVELOPMENT AREA 1 - VILLAGE CENTRE

CITY OF KELOWNA CONSOLIDATED BYLAW NO. 8000 SECTION 7 LANDSCAPING + SCREENING

7.6.9 (c) CD Zones shall specify the buffer treatment levels

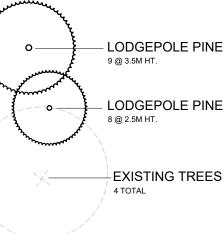
for the CD site

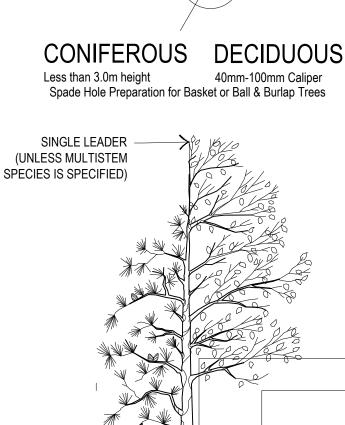
Level 1-No specific guidelines for the design of the landscape buffer

#### FEATURE LEGEND

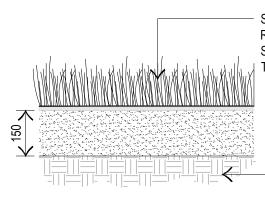
- N-01 CONCRETE TERRACE N-02 EXISTING CONCRETE WALKWAY W/ 4 STREET TREES
- N-03 SLOPED LAWN AREA
- N-04 CONCRETE RETAINING WALL REFER TO ARCH N-05 POLLINATOR GARDEN - 2:1 SLOPE
- N-06 BBQ AREA
- N-07 AMENITY DECK MOVEABLE PLANTERS + FURNITURE
- TIVOLI OVERHEAD LIGHTS
- N-08 CONCRETE POOL AND EVENT DECK N-09 POLLINATOR GARDEN
- N-10 PARKADE ENTRANCE
- N-11 EXISTING CONCRETE WALK
- N-12 SODDED BOULEVARD W/ STREET TREES N-13 ENTRY PLAZA W/ STAIRS + ACCESSIBLE ENTRY
- N-14 PROVIDE TREE PROTECTION AS PER BL8042

#### PLANTING LEGEND TREES - 38 TOTAL











#### SURFACING LEGEND

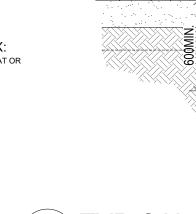
 SOD
 300
 LESS WATER SOD ON 150MM DEPTH TOPSOIL

- SHREDDED BARK MULCH
- CONCRETE PAVING LIGHT SANDBLASTED CONCRETE w/ CALIFORNIA HAND TROWELLED JOINTS
- NATURALIZED POLLINATOR SEED MIX: TERRAFIX COIR MAT BIODEGRADABLE EROSION CONTROL MAT OR APPROVED EQUAL

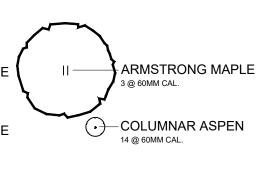
TRACE

COLOURFUL MESIC GRASSLAND MIX (RATE 40-45KG / Ha): TUFTED HAIR GRASS SLENDER WHEATGRASS BLUEBUNCH (IDAHO) FESCUE ROCKY MOUNTAIN FESCUE WESTERN WHEATGRASS FOWL BLUEGRASS ROUGH HAIRGRASS GREEN NEEDLE GRASS CANADA MILKVETCH PURPLE PRAIRIE CLOVER BLUE FLAX PHILADELPHIA FLEABANE WHITE CINQUEFOIL TRACE TRACE GALLARDIA TRACE TRACE WOODY GROMWELL WILD BERGAMOT

SMOOTH ASTER







	SHRUBS - 262@600MM HT / SPRD ORNAMENTAL GRASSES - 84/100MM POT
	26 ROCKY MOUNTAIN JUNIPER
MAPLE	41 SNOWBERRY
	(·)—41 HORIZONTAL JUNIPER
	40 ARCTIC FIRE DOGWOOD
SPEN	🖉 — 27 WILD ROSE
	€ J MUGHO PINE
	69 KARL FOERSTER GRASS

SCHEDUL	.E <b>C</b>
This forms part of a # DP22-0186 DVP	
Planner Initials SS	City of <b>Kelowna</b>
	NENTS AND WORKMANSHIP TO CONFOR I SECTION 02930 TREES, SHRUBS AND

GROUNDCOVERS AS WELL AS THE RELATED SECTIONS. 2.DO NOT ALLOW AIR POCKETS TO FORM WHEN BACK FILLING. 3. STAKE BEYOND EDGE OF ROOT BALL. IF MINIMUM SETBACKS PERMIT POSITION TREE STAKES INTO DIRECTION OF PREVAILING WINDS OR IF IN THE BOULEVARD THE STAKES SHOULD BE IN LINE WITH THE DIRECTION OF TRAFFIC. 4. ALL TREE STAKES TO MAINTAIN MIN. 1.0m CLEARANCE FROM ALL U/G POWER, TELEPHONE AND GAS ALIGNMENTS. 5. TREE SHOULD BE PLANTED 75mm-100mm BELOW GROUND LEVEL.

6. T-BARS SHOULD BE HAMMERED DOWN INTO SOLID FOOTING (AT LEAST 400mm INTO SUB-SOIL BASE). 7. IF TREE IS IN WIRE BASKET, CUT AND REMOVE STRAPPING AND THE HORIZONTAL/ VERTICAL WIRES OF THE WIRE BASKET TO A MINIMUM DEPTH OF 200mm FROM THE TOP OF THE ROOT BALL. PULL BACK BURLAP TO THIS SAME MINIMUM DEPTH. 8. USE RUBBER STRAPS AT ENDS OF ALL GUY WIRES TO PROTECT THE TREE AT POINT OF CONTACT. 9. PRUNE DEAD BRANCHES TO MAINTAIN NATURAL FORM OF

TREE. 10. DIG ALL ROOT HOLES BY HAND WHEN CLOSER THAN 1.0m TO U/G POWER, TELEPHONE AND GAS ALIGNMENTS (REFER TO SECTION 7.6.2 AND 7.6.3 WHEN CLEARANCE CANNOT BE MAINTAINED FOR ANY EXCAVATIONS).

12mm RUBBER STRAP POSITIONED AT APPROX 3/5 HT. - WIRE DOES NOT WRAP AROUND TREE - 11 GAUGE GUY WIRE OR 2mm BRAIDED NYLON STRAP WITH FLUORESCENT ORANGE FLAGGING ON ALL GUY WIRES USE TWO VERTICAL STAKES PER TREE:

TREE STAKES MIN. 2.0m LENGTH, PLAIN T-POSTS C/W 7 PUNCHED HOLES OR TEETH/ NOTCHES ALL EXPOSED PORTIONS OF TREE STAKES FREE OF RUST, SCALED, PRIMED & PAINTED TOP 300mm OF ALL TREE STAKES TO PAINTED TO MATCH ANNUAL COLOUR CODES. - ROOT FLARE AT GRADE 100mm MIN. MULCH, STARTING 50mm FROM ROOT

FLARE(TRUNK) & EXTENDING THE HOLE - SUBGRADE

SLOPE TOPSOIL FROM ROOT FLARE TO EDGE OF HOLE TO FROM WELL

CLASS 'B' TOPSOIL MIX MODERATELY PACKED -REFER TO TOPSOIL SPECIFICATIONS

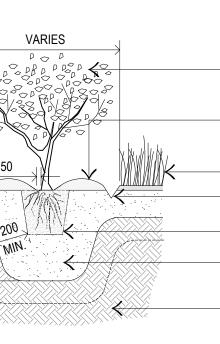
COMPACTED CLAY BELOW ROOT BALL UNDISTURBED NATIVE SOIL

## 2 TYPICAL TREE PLANTING DETAIL

SEED/SOD OVER 150mm CLASS 'B' TOPSOIL, ROLLED AND COMPACTED FLUSH WITH ADJACENT SURFACES ROOT ENHANCING FERTILIZER (11-51-0) TO BE SPREAD ON TOPSOIL PRIOR TO SEEDING

- UNDISTURBED SUBGRADE SCARIFY TOP 25MM

## <u>3 TYPICAL TURF PLANTING DETAIL</u>



SHRUB - PRUNE DEAD + BROKEN BRANCHES WHILE RETAINING NORMAL PLANT SHAPE MIN 75mm DEPTH TREE MULCH ENSURE MULCH IS PULLED AWAY FROM SHRUB TRUNK MIN 50mm ADJACENT SOD OR SEED SHOVEL CUT 'V' EDGE OR OTHER SPECIFIED EDGER ROOT BALL - REMOVE CONTAINER WITHOUT DISTURBING ROOTS TOPSOIL MIX - FIRMLY PACKED -SHRUBS IN INDIVIDUAL PLANTING HOLES SCARIFY SUBGRADE MIN.150mm DEPTH



## **JAVIGNON MARTIN** ARCHITECTURE



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The contractor shall verify all dimensions and specifications before and during the construction project. Any errors, omissions and misunderstanding must be reported to the Architect.

ISSUE	No.	DATE
REVISION		
1 ISSUED FOR REVI	EW	220119
2 ISSUED FOR DP F	PRE-APPLICATION	220506
3 RE-ISSUED FOR D	P PRE-APPLICATION	220624
4 ISSUED FOR DP A	APPLICATION	220829
5 ISSUED FOR DP R	RESPONSE	24020
6 ISSUED FOR DP R	RESPONSE	24053

## **GENERAL NOTES**

- ALL LANDSCAPE CONSTRUCTION, INCLUDING ALL HARD AND SOFT LANDSCAPING, TO BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT CITY OF KELOWNA SPECIFICATIONS OR AS NOTED ON THE DRAWINGS
- ALL TREES AND SHRUBS TO BE RETAINED SHALL BE PROTECTED DURING ALL PHASES OF CONSTRUCTION
- ALL PLANT MATERIAL SHALL MEET THE STANDARDS OF THE CANADIAN NURSERY TRADES ASSOCIATION AND BE TRUE TO TYPE AND SPECIES ALL PLANT MATERIAL SHALL BE LOCALLY GROWN BRITISH COLUMBIA NURSERY STOCK ALL PLANT MATERIAL TO BE LOCATED WITHIN
- MULCHED PLANTING BEDS OR INDIVIDUAL MULCHED TREE WELLS
- ALL PLANTING BEDS IN NON-NATURALIZED AREAS TO HAVE A MIN. 75mm DEPTH BARK MULCH ALL LANDSCAPE AREAS IN NON-NATURALIZED AREAS TO BE EQUIPPED WITH A LOW-WATER HIGH EFFICIENCY IRRIGATION SYSTEM.

PROFESSIONAL SEAL(s) CONSULTANTS



NOTES

## PROJECT

MCKINLEY BEACH LOT\_8

#### DATE MAY\_31\_24

SCALE

As Noted

PROJECT LOCATION 1870-HILLTOP\_C KELOWNA\_BC

SHEET TITLE LANDSCAPE PLAN + DETAILS

SHEET NUMBER



TREE STAKING PLAN

Prevailing

Wind

40mm-100mm Caliper



City of

# DP22-0186 DVP23-0089

	creativity, innovation and design exc Facilitate Active Mobility Use Placemaking to Strengthen Na Create Lively and Attractive Street Design Buildings to the Human Sca Strive for Design Excellence	eighbourhood Identity s & Public Spaces
The General Residential and Mixed	<ul> <li>Foundations.</li> <li>The General Guide guidelines (e.g., To Residential and Mi</li> </ul>	lines that all residential and mixed use to achieve to support the Design lines are supplement by typology-spec wnhouses & Infill on page 18-19, High xed-Use on page 18-42), which provid e about form and character.
Section 2.1 - Ge	Chapter 2 - Design Foundati Apply To All Projects Page 18-8 neral Residential and Mixed U	
	Page 18-9 ction 2.2 - Achieving High Perfo Page 18-17	
Chapter 3 Townhouses & Infill	Chapter 4 Low & Mid-Rise Residential & Mixed Use	Chapter 5 High-Rise Residential & Mixed Use
Page 18-19	Page 18-34	Page 18-42

\*Note: Refer to the Design Foundations and the Guidelines associated with the specific building typology.

#### ATTACHMENT \_

В

This forms part of application

City of Planner Consideration has **Repowna** following guidelines as identified in Chapter 18 of the City of Initials Kelowna 2040 Official Community Plan:

	SECTION 2.0: GENERAL RESIDENTIAL AND MIXED USE							
RA	RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE N/A 1 2 3 4 5							
(1 i	s least complying & 5 is highly complying)					-	-	
	General residential & mixed use guidelines	•						
2.1	.1 Relationship to the Street	N/A	1	2	3	4	5	
a.	Orient primary building facades and entries to the fronting street							
	or open space to create street edge definition and activity.							
b.	On corner sites, orient building facades and entries to both						~	
	fronting streets.							
с.	Minimize the distance between the building and the sidewalk to						~	
	create street definition and a sense of enclosure.							
d.	Locate and design windows, balconies, and street-level uses to						~	
	create active frontages and 'eyes on the street', with additional							
	glazing and articulation on primary building facades.							
e.	Ensure main building entries are clearly visible with direct sight						~	
	lines from the fronting street.							
f.	Avoid blank, windowless walls along streets or other public open				~			
	spaces.							
g.	Avoid the use of roll down panels and/or window bars on retail and	~						
5	commercial frontages that face streets or other public open							
	spaces.							
h.	In general, establish a street wall along public street frontages to							
	create a building height to street width ration of 1:2, with a						ľ	
	minimum ration of 11:3 and a maximum ration of 1:1.75.							
•	Wider streets (e.g. transit corridors) can support greater streetwall							
	heights compared to narrower streets (e.g. local streets);							
•	The street wall does not include upper storeys that are setback							
	from the primary frontage; and							
•	A 1:1 building height to street width ration is appropriate for a lane							
	of mid-block connection condition provided the street wall height							
	is no greater than 3 storeys.							
2.1		N/A	1	2	3	4	5	
a.	Provide a transition in building height from taller to shorter				<i>_</i>	•		
-	buildings both within and adjacent to the site with consideration				•			
	for future land use direction.							
b.	Break up the perceived mass of large buildings by incorporating						~	
	visual breaks in facades.						ľ	
c.	Step back the upper storeys of buildings and arrange the massing				İ	~		
	and siting of buildings to:					ľ		
•	Minimize the shadowing on adjacent buildings as well as public							
-	and open spaces such as sidewalks, plazas, and courtyards; and							
•	Allow for sunlight onto outdoor spaces of the majority of ground							
•	floor units during the winter solstice.							
	noor onits doring the winter soistice.							

2.1	.3 Site Planning	N/A	1	2	3	4	5
a.	Site and design buildings to respond to unique site conditions and						~
	opportunities, such as oddly shaped lots, location at prominent						
	intersections, framing of important open spaces, corner lots, sites						
	with buildings that terminate a street end view, and views of						
	natural features.						
b.	Use Crime Prevention through Environmental Design (CPTED)						$\checkmark$
	principles to better ensure public safety through the use of						
	appropriate lighting, visible entrances, opportunities for natural						
	surveillance, and clear sight lines for pedestrians.						
с.	Limit the maximum grades on development sites to 30% (3:1)						$\checkmark$
d.	Design buildings for 'up-slope' and 'down-slope' conditions						$\checkmark$
	relative to the street by using strategies such as:						
•	Stepping buildings along the slope, and locating building						
	entrances at each step and away from parking access where						
	possible;						
•	Incorporating terracing to create usable open spaces around the						
	building						
•	Using the slope for under-building parking and to screen service						
	and utility areas;						
•	Design buildings to access key views; and						
•	Minimizing large retaining walls (retaining walls higher than 1 m						
	should be stepped and landscaped).						
e.	Design internal circulation patterns (street, sidewalks, pathways)						~
	to be integrated with and connected to the existing and planed						
	future public street, bicycle, and/or pedestrian network.						
f.	Incorporate easy-to-maintain traffic calming features, such as on-	~					
	street parking bays and curb extensions, textured materials, and						
	crosswalks.						
g.	Apply universal accessibility principles to primary building entries,						~
_	sidewalks, plazas, mid-block connections, lanes, and courtyards						
	through appropriate selection of materials, stairs, and ramps as						
	necessary, and the provision of wayfinding and lighting elements.						
2.1	.4 Site Servicing, Access, and Parking	N/A	1	2	3	4	5
a.	Locate off-street parking and other 'back-of-house' uses (such as						~
	loading, garbage collection, utilities, and parking access) away						
	from public view.						
b.	Ensure utility areas are clearly identified at the development						~
	permit stage and are located to not unnecessarily impact public or						
	common open spaces.						
с.	Avoid locating off-street parking between the front façade of a						~
	building and the fronting public street.						
d.	In general, accommodate off-street parking in one of the			1	1		$\checkmark$
	following ways, in order of preference:					1	
•	Underground (where the high water table allows)					1	
•	Parking in a half-storey (where it is able to be accommodated to						
	not negatively impact the street frontage);						

•	Garages or at-grade parking integrated into the building (located						
	at the rear of the building); and						
•	Surface parking at the rear, with access from the lane or						
	secondary street wherever possible.						
e.	Design parking areas to maximize rainwater infiltration through					$\checkmark$	
	the use of permeable materials such as paving blocks, permeable						
ſ	concrete, or driveway planting strips.			-			-
f.	In cases where publicly visible parking is unavoidable, screen using	~					
	strategies such as:						
•	Landscaping; Trellises;						
•	•						
•	Grillwork with climbing vines; or						
•	Other attractive screening with some visual permeability.						
g.	Provide bicycle parking at accessible locations on site, including:					$\checkmark$	
•	Covered short-term parking in highly visible locations, such as						
	near primary building entrances; and Secure long term parking within the building or vehicular parking						
•	Secure long-term parking within the building or vehicular parking						
h.	area. Provide clear lines of site at access points to parking, site						
11.	servicing, and utility areas to enable casual surveillance and safety.					$\checkmark$	
i.	Consolidate driveway and laneway access points to minimize curb						
1.	cuts and impacts on the pedestrian realm or common open	~					
	spaces.						
j.	Minimize negative impacts of parking ramps and entrances						~
J.	through treatments such as enclosure, screening, high quality						*
	finishes, sensitive lighting and landscaping.						
2.1	.5 Streetscapes, Landscapes, and Public Realm Design	N/A	1	2	3	4	5
a.	Site buildings to protect mature trees, significant vegetation, and			1		· ·	
	ecological features.	-					
b.	Locate underground parkades, infrastructure, and other services						$\checkmark$
	to maximize soil volumes for in-ground plantings.						
C.	Site trees, shrubs, and other landscaping appropriately to						$\checkmark$
	maintain sight lines and circulation.						
d.	Design attractive, engaging, and functional on-site open spaces						~
	with high quality, durable, and contemporary materials, colors,						
	lighting, furniture, and signage.						
e.	Ensure site planning and design achieves favourable microclimate						~
	outcomes through strategies such as:						
•	Locating outdoor spaces where they will receive ample sunlight						
	throughout the year;						
•	Using materials and colors that minimize heat absorption;						
•	Planting both evergreen and deciduous trees to provide a balance						
	of shading in the summer and solar access in the winter; and						
•	Using building mass, trees and planting to buffer wind.						
		1	1	1	1	1	
f.	Use landscaping materials that soften development and enhance						$\checkmark$
f.	the public realm.						<b>`</b>

g.	Plant native and/or drought tolerant trees and plants suitable for						~
h.	the local climate.						
	Select trees for long-term durability, climate and soil suitability, and compatibility with the site's specific urban conditions.						~
i.	Design sites and landscapes to maintain the pre-development					$\checkmark$	
	flows through capture, infiltration, and filtration strategies, such						
j.	as the use of rain gardens and permeable surfacing. Design sites to minimize water use for irrigation by using						
J.	strategies such as:					$\checkmark$	
•	Designing planting areas and tree pits to passively capture						
	rainwater and stormwater run-off; and						
•	Using recycled water irrigation systems.						
k.	Create multi-functional landscape elements wherever possible,					~	
	such as planting areas that also capture and filter stormwater or						
	landscape features that users can interact with.						
١.	Select materials and furnishings that reduce maintenance					$\checkmark$	
	requirements and use materials and site furnishings that are						
	sustainably sourced, re-purposed or 100% recycled.						
m.	Use exterior lighting to complement the building and landscape design, while:					$\checkmark$	
•	Minimizing light trespass onto adjacent properties;						
•	Using full cut-off lighting fixtures to minimize light pollution; and						
٠	Maintaining lighting levels necessary for safety and visibility.						
n.	Employ on-site wayfinding strategies that create attractive and	$\checkmark$					
	appropriate signage for pedestrians, cyclists, and motorists using						
	a 'family' of similar elements.		-		_	_	_
<b>2.1</b> a.	.6 Building Articulation, Features and Materials Express a unified architectural concept that incorporates variation	N/A	1	2	3	4	5
a.	in façade treatments. Strategies for achieving this include:						~
•	Articulating facades by stepping back or extending forward a						
	portion of the façade to create a series of intervals or breaks;						
•	Repeating window patterns on each step-back and extension						
	interval;						
•	Providing a parch patie or dack covered entry balcony and/or						
1	Providing a porch, patio, or deck, covered entry, balcony and/or						
	bay window for each interval; and						
•	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs,						
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval.						
• b.	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as:						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as: bay windows and balconies; corner feature accents, such as turrets						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as:						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as: bay windows and balconies; corner feature accents, such as turrets or cupolas; variations in roof height, shape and detailing; building						>
	bay window for each interval; and Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as: bay windows and balconies; corner feature accents, such as turrets or cupolas; variations in roof height, shape and detailing; building entries; and canopies and overhangs.						>

	ornamental features and art work; architectural lighting; grills and railings; substantial trim details and moldings / cornices; and trellises, pergolas, and arbors.				
с.	Design buildings to ensure that adjacent residential properties have sufficient visual privacy (e.g. by locating windows to minimize overlook and direct sight lines into adjacent units), as well as protection from light trespass and noise.			>	
d.	Design buildings such that their form and architectural character reflect the buildings internal function and use.				~
e.	Incorporate substantial, natural building materials such as masonry, stone, and wood into building facades.				~
f.	Provide weather protection such as awnings and canopies at primary building entries.				~
g.	Place weather protection to reflect the building's architecture.				$\checkmark$
h.	Limit signage in number, location, and size to reduce visual clutter and make individual signs easier to see.				~
i.	Provide visible signage identifying building addresses at all entrances.				~

	SECTION 4.0: LOW & MID-RISE RESIDENTIAL MIXED USE						
	TE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
	s least complying & 5 is highly complying)						
	Low & mid-rise residential & mixed use guidelines		1				1
-	1 Relationship to the Street	N/A	1	2	3	4	5
i.	Ensure lobbies and main building entries are clearly visible from the fronting street.						~
j.	Avoid blank walls at grade wherever possible by:						<
•	Locating enclosed parking garages away from street frontages or public open spaces;						
•	Using ground-oriented units or glazing to avoid creating dead frontages; and						
•	When unavoidable, screen blank walls with landscaping or						
	incorporate a patio café or special materials to make them more						
	visually interesting.						
Re	sidential & Mixed Use Buildings						
k.	Set back residential buildings on the ground floor between 3-5 m						$\checkmark$
	from the property line to create a semi-private entry or transition						
	zone to individual units and to allow for an elevated front						
	entryway or raised patio.						
•	A maximum 1.2 m height (e.g. 5-6 steps) is desired for front						
	entryways.						
•	Exceptions can be made in cases where the water table requires						
	this to be higher. In these cases, provide a larger patio and screen parking with ramps, stairs and landscaping.						

	and where the re-introduction of a lane is difficult or not possible, access may be provided from the street, provided:						
a.	Vehicular access should be from the lane. Where there is no lane,						~
4.1	.4 Site Servicing, Access and Parking	N/A	1	2	3	4	5
d.	Ground floors adjacent to mid-block connections should have entrances and windows facing the mid-block connection.	~					
	be publicly-accessible wherever possible.						
c.	Break up large buildings with mid-block connections which should				1	1	1
	backs) should be designed for private/shared outdoor spaces and vehicle access.						
•	Building sides that are located away from open spaces (building						
	streets and open spaces and support pedestrian activity; and						
•	Building sides that interface with streets, mid-block connections and other open spaces and should positively frame and activate						
	rear yards, parking, and/or interior court yards:						
	front-to-back orientation to public street and open spaces and to						
b.	Site buildings to be parallel to the street and to have a distinct	-					~
a.	On sloping sites, floor levels should step to follow natural grade and avoid the creation of blank walls.						<b>~</b>
4.1	.3 Site Planning	N/A	1	2	3	4	5
	technical requirements.						
	considered to accommodate unique design challenges and						
g.	To support and promote the use of mass timber construction, exceptions to setbacks and podium design guidelines will be	~					
	should be a minimum of 6 m wide.						
f.	building facades. Courtyards and mid-block connections within building sideyards	~				+	
•	Have a minimum 30 m building separation between primary						
	generous upper storey terraces facing south and west; and						
•	Incorporate a minimum 2 m stepback in upper storeys, and more						
•	Incorporate a 2-3 storey podium at the base of the building;	~					
Sev e.	<b>/en to twelve storey buildings</b> Buildings between seven and twelve storeys should:		1			1	
<b>C</b> <i>c c</i>	intervals of approximately 35 m.						
d.	For commercial facades, incorporate a significant break at						~
	horizontal and vertical break in the façade.						
с.	Buildings over 40 m in length should incorporate a significant						<ul><li>✓</li></ul>
b.	m. A length of 40 m is preferred. Residential buildings should have a maximum width of 24 m.						~
a.	Residential building facades should have a maximum length of 60						~
-	.2 Scale and Massing	N/A	1	2	3	4	5
	minimizing views into private residences.						
	public streets, parks, walkways, and shared amenity spaces while						ľ
m.	Site and orient buildings so that windows and balconies overlook						~
	Incorporate individual entrances to ground floor units accessible from the fronting street or public open spaces.						<b>~</b>

<ul> <li>long fac</li> <li>Impacts</li> <li>There is</li> <li>There is</li> <li>Above g instance other pa active re landsca</li> <li>Building underge the follo</li> <li>Semi-pe and be a</li> <li>Where g conditional landsca</li> <li>Where g conditional and seating</li> <li>Locate se penetration and from add</li> <li>Design</li> <li>Contain possible</li> <li>Be anim</li> <li>Be locational d. Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>	is is from a secondary street, where possible, or from the ace of the block; ts on pedestrians and the streetscape is minimised; and is no more than one curb cut per property. grade structure parking should only be provided in ces where the site or high water table does not allow for barking forms and should be screened from public view with retail uses, active residential uses, architectural or aped screening elements. Ings with ground floor residential may integrate half-storey ground parking to a maximum of 1.2 m above grade, with lowing considerations: brivate spaces should be located above to soften the edge at a comfortable distance from street activity; and e conditions such as the high water table do not allow for this ion, up to 2 m is permitted, provided that entryways, stairs, aped terraces, and patios are integrated and that blank ind barriers to accessibility are minimized.	✓	1	2	3	4	<ul> <li>✓</li> <li>5</li> </ul>
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<ul> <li>Semi-priand be a and be a condition landsca walls and the /li></ul>	private spaces should be located above to soften the edge at a comfortable distance from street activity; and conditions such as the high water table do not allow for this ion, up to 2 m is permitted, provided that entryways, stairs, aped terraces, and patios are integrated and that blank and barriers to accessibility are minimized. icly-Accessible and Private Open Spaces		1	2		4	5
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<ul> <li>areas to penetra from ad</li> <li>Outdoor an</li> <li>Contain possible</li> <li>Be anim</li> <li>Be locat</li> <li>d. Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>	ards accessible and available to the public) with public open						
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<ul> <li>c. Design</li> <li>Contain possible</li> <li>Be anim</li> <li>Be locat</li> <li>d. Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>							
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<ul> <li>possible</li> <li>Be anim</li> <li>Be locat</li> <li>d. Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>	n 'three edges' (e.g. building frontage on three sides) where	-					
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<ul> <li>Be locat</li> <li>Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>Design</li> </ul>	mated with active uses at the ground level; and						
<ul> <li>d. Design</li> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>	ated in sunny, south facing areas.						
<ul> <li>Provide seating</li> <li>Provide specific</li> <li>e. Design</li> </ul>	n internal courtyards to:						$\checkmark$
<ul> <li>seating</li> <li>Provide specific</li> <li>Design</li> </ul>	e amenities such as play areas, barbecues, and outdoor						Ť
<ul> <li>Provide specific</li> <li>e. Design</li> </ul>	g where appropriate.						
specific e. Design	e a balance of hardscape and softscape areas to meet the						
e. Design							
•	· · ·					$\checkmark$	
	c needs of surrounding residents and/or users.					•	
Rooftop Ar	· · ·						
	c needs of surrounding residents and/or users. mid-block connections to include active frontages, seating ndscaping.						$\checkmark$
	c needs of surrounding residents and/or users. mid-block connections to include active frontages, seating		1				
	c needs of surrounding residents and/or users. n mid-block connections to include active frontages, seating ndscaping. menity Spaces						
privacy	c needs of surrounding residents and/or users. n mid-block connections to include active frontages, seating ndscaping. menity Spaces n shared rooftop amenity spaces (such as outdoor recreation and rooftop gardens on the top of a parkade) to be						
	c needs of surrounding residents and/or users. mid-block connections to include active frontages, seating ndscaping. menity Spaces shared rooftop amenity spaces (such as outdoor recreation and rooftop gardens on the top of a parkade) to be ible to residents and to ensure a balance of amenity and						
	c needs of surrounding residents and/or users. mid-block connections to include active frontages, seating indscaping. menity Spaces is shared rooftop amenity spaces (such as outdoor recreation and rooftop gardens on the top of a parkade) to be ible to residents and to ensure a balance of amenity and y by:						1 1
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space a accessit	c needs of surrounding residents and/or users. mid-block connections to include active frontages, seating ndscaping.						~

		r	1				
•	Controlling sight lines from the outdoor amenity space into						
	adjacent or nearby residential units by using fencing, landscaping,						
	or architectural screening.						
g.	Reduce the heat island affect by including plants or designing a	$\checkmark$					
	green roof, with the following considerations:						
•	Secure trees and tall shrubs to the roof deck; and						
•	Ensure soil depths and types are appropriate for proposed plants						
	and ensure drainage is accommodated.						
-	.6 Building Articulation, Features, and Materials	N/A	1	2	3	4	5
а.	Articulate building facades into intervals that are a maximum of 15						$\checkmark$
	m wide for mixed-use buildings and 20 m wide for residential						
	buildings. Strategies for articulating buildings should consider the						
	potential impacts on energy performance and include:						
•	Façade Modulation – stepping back or extending forward a						
	portion of the façade to create a series of intervals in the façade;						
•	Repeating window pattern intervals that correspond to extensions						
	and step backs (articulation) in the building façade;						
•	Providing a porch, patio, deck, or covered entry for each interval;						
•	Providing a bay window or balcony for each interval, while						
	balancing the significant potential for heat loss through thermal						
	bridge connections which could impact energy performance;						
•	Changing the roof line by alternating dormers, stepped roofs,						
	gables, or other roof elements to reinforce the modulation or						
	articulation interval;						
•	Changing the materials with the change in building plane; and						
•	Provide a lighting fixture, trellis, tree or other landscape feature						
	within each interval.						
b.	Break up the building mass by incorporating elements that define						$\checkmark$
	a building's base, middle and top.						
с.	Use an integrated, consistent range of materials and colors and						$\checkmark$
	provide variety, by for example, using accent colors.						
d.	Articulate the façade using design elements that are inherent to						$\checkmark$
	the buildings as opposed to being decorative. For example, create						
	depth in building facades by recessing window frames or partially						
	recessing balconies to allow shadows to add detail and variety as a						
	byproduct of massing.						
e.	Incorporate distinct architectural treatments for corner sites and						~
	highly visible buildings such as varying the roofline, articulating						
	the façade, adding pedestrian space, increasing the number and						
	size of windows, and adding awnings or canopies.						
f.	Provide weather protection (e.g. awnings, canopies, overhangs,					~	
	etc.) along all commercial streets and plazas with particular						
	attention to the following locations:						
•	Primary building entrances;						
•	Adjacent to bus zones and street corners where people wait for						
	traffic lights;						
•	Over store fronts and display windows; and						
i			L	1	1	1	

•	Any other areas where significant waiting or browsing by people occurs.			
g.	Architecturally-integrate awnings, canopies, and overhangs to the building and incorporate architectural design features of buildings from which they are supported.			~
h.	Place and locate awnings and canopies to reflect the building's architecture and fenestration pattern.			>
i.	Place awnings and canopies to balance weather protection with daylight penetration. Avoid continuous opaque canopies that run the full length of facades.			<
j.	Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings located on highways and/or major arterials in alignment with the City's Sign Bylaw.	~		
k.	Avoid the following types of signage:			~
•	Internally lit plastic box signs;			
•	Pylon (stand alone) signs; and			
•	Rooftop signs.			
Ι.	Uniquely branded or colored signs are encouraged to help establish a special character to different neighbourhoods.			~



suite 420, 237 8 avenue se calgary, alberta T2G 5C3 403 282 6082 davignonmartin.ca

DATE /// 2024.05.08

TO ///	City of Kelowna
	1435 Water Street
	Kelowna, BC V1Y 1J4
	T 250.469.8626

ATTN ///	Planner Specialist City of Kelowna
PROJECT ///	2021-20
FILE REF ///	2.8.2
PAGES ///	2 (including cover)

#### ITEMS /// DESIGN RATIONALE - REVISED

RE: Kelowna Lot 8 Development 1870 Hilltop Crescent CD 18 - Comprehensive Mixed Use Development

Please accept the following design rational for the proposed development submission application file.

Prior to submission, careful consideration was needed to address the market's feedback and interest in the area. The site boasts proximity to retail and active shopping areas, as well as recreation and supporting facilities on a dynamic and sloping site.

The intent of the unit mix is to provide easier access to market favouring more accessible sized units mixed with larger 3-bedroom units. Units were placed on-site strategically according to their size to complement an affordability strategy that would marry with the site. Units are larger along the Okanagan Lake views and higher levels, while smaller and more affordable units front onto the main roads.

Our consideration of the site and our client's goals of increased density and marketability as part of this submission was the first step.



С

ATTACHMENT

Secondly, we worked to achieve a block layout that takes advantage of the pronounced slopes of the terrain. We made this part of the overall design by waterfalling units and amenities toward the views and promoting strong outer and inner pedestrian connectivity.

Thirdly, capitalizing on view sheds toward capturing outstanding views from almost any point of the building. Connectivity of circulation and view sheds are achieved through shared green urban landscapes. The gracious shared amenity space with a stunning pool area at the rear of the building offers a community space for the residents and offers breathtaking views, taking full advantage of the location.

Units are designed to have balconies and patios with a direct connection to the slopes, amenities, or green areas. Each unit is provided with a large space increasing the functional size of the units and connecting the residents to the views and to the site.



Principal /// **RICHARD DAVIGNON** Architect, AAA Principal /// **DORIS MARTIN** Licensed Interior Designer, AAA

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The planning and location of specific units is very important. Design consideration prioritizes our unit type layout to be a gradient throughout the block & site. It is our opinion that all the units in this proposal have a desirable site condition and will provide something for any future homeowner. This functional adaptability will allow the developer to attempt to attract families with children while catering to the current smaller professional, down sizers or retirees' needs.

Our approach to the architectural design has been to create a design for the block, utilizing textures materials and details that are varied and paired to create visual interest. The elevations work to be attractive from the street but at the same time cohesive with the environment.

The orientation of our floor plans creates either lake view facing, or community /park-oriented dwellings. Large windows create a connection to the site and offer bright, welcoming, well-lit interior spaces. The large balconies/patios further this connection.

Through working with Kelowna we understood there was a strong desire create covered parking for residents and guests by utilizing a parkade below the building and foregoing any site parking. The sloped site allowed for parkade access at the lowest interface between the site and the street. Every effort was made to minimize any impact of the parkade massing on neighbouring properties.

- The footprint was minimized as much as possible while still providing the required parking.
- The height of the exposed pakade wall was diminished by positioning the building as low on the site as functionally possible.
- The exposed wall has been addressed with architectural materials and

 Lush landscaping will act as a buffer between the building and the neighbouring townhomes.

We feel we successfully navigated a unit typology and architecture to get functional / flexible unit types. We have navigated the sloped site to create generous amenity spaces and connect the residents with nearby community, commercial and recreational areas.

Please receive the enclosed transmittal as the design rationale to accompany our application. We hope our reasoning for this site satisfies the planning team, we will stand by for further review / approval of our application.

If you need any additional documentation or further explanation, please contact me so that I can provide you with additional clarification.

Sincerely,

Authorized by /// DAVIGNON MARTIN ARCHITECTURE

per /// Richard Davignon, Principal Architect, AAA, OAA, AIBC, SAA



Principal /// **RICHARD DAVIGNON** Architect, AAA Principal /// **DORIS MARTIN** Licensed Interior Designer, AAA

2021-20 2.8.2 240508 McKinley Beach Lot 8 Design Rationale.docPlanning Analysis



suite 420, 237 8 avenue se calgary, alberta T2G 5C3 403 282 6082 davignonmartin.ca

DATE /// 2024.05.13



ATTN ///	Sara Skabowski
PROJECT ///	2021-20 1870 Hilltop Crescent
FILE REF ///	2.8.2
PAGES ///	DP submission documents
	(including Detailed TRS Response)

#### ITEMS /// PARKADE VARIANCE RATIONALE

DP22-0186 1870 Hilltop Crescent New: Multi-Residential Development Land Use: Kelowna Office Community Plan, Zoning Bylaw No.12375 Use Type: Subdivision and Servicing Bylaw No. 7900

#### Attn: Sara Skabowski

RE:

In addition to the rational previously provided.

#### 1. PARKADE STRUCTURE VARIANCE RATIONAL

Request for variance for the parkade exposed elevation projection below street level, where 60% of the level must include habitable spaces.

#### RATIONAL

Working with Kelowna on this application as well as the application for McKinley Lot 05, we have received comments and requirements regarding urban form and character for our midrise developments. The comments not only encouraged but explicity mandate the residential form to promote a pedestrian oriented layout and design and eliminates site parking. Kelowna planning department and its urban specialist require all parking and vehicular presence to be located below grade. The idea being that the units and project amenities could take center stage and be part of Hilltown Drive.

The project promotes a ground plan urban activation with street oriented units and elevated living spaces. The proposed plaza amenity for the project is aligned with Hilltown Drive. This pedestrian-oriented design therefore has a direct relationship with Hilltown Drive while minimizing vehicular references such as ramps and parking. What is important to note is that Hilltown Drive is deemed at all times to be "grade" or ground level. We the design team and







suite 420, 237 8 avenue se calgary, alberta T2G 5C3 403 282 6082 davignonmartin.ca

developer agreed with this rational which meant relocating all parking servicing below the elevation of Hilltown Drive or "below grade."

The large underground parking requirement results in the vehicular parkade being pushed "below grade" and essentially occupying the entire hillside of the site. The footprint required to house such parking requirements totals two levels, in an area much larger than the footprint of the residential buildings. This helped facilitate the creation of the various desired pedestrian-oriented features of the development. Consequentially, although "below grade", the steep pitch of the site results not only in the parkade levels projecting on the lower hillside portion of the site, but also requires a retained base to serve as a foundation for the project. If habitable spaces were placed at parkade levels, they would function at best as "basement" suites and would be divorced from pedestrian oriented features of the development. Therefore, the design and development team require a variance for the parkade projections that are at basement level as they do not have any habitable space, yet still above grade to conform with the recommendations of the planning department.

Please receive the enclosed transmittal as part of our application. We hope our rationale satisfies any concerns the planning team has with this variance as part of our proposal.

If you need any additional documentation or further explanation, please contact me so that I can provide you with additional clarification.

Sincerely,

authorized by /// DAVIGNON MARTIN ARCHITECTURE

per sherry lawrence ARCHITECT /// AAA M.ARCH, B.B.A OLY

///



71

This forms part of application # DP22-0186 DVP24-0089

ATTACHMENT

SS

Planner

Initials



# 1870 HILLTOP CRESCENT

### AQUILA PACIFIC DEVELOPMENTS

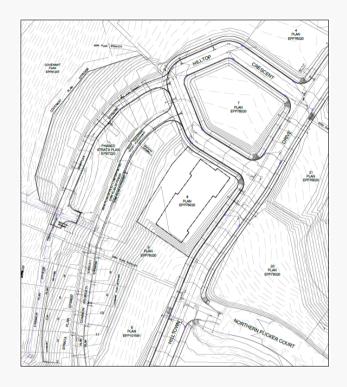


At Aquila Pacific Developments we build better by creating unique spaces with care and precision. Our goal is to deliver well-engineered construction projects that are both beautiful and functional. In doing so, customer satisfaction remains a top priority.

### AQUILA PACIFIC DEVELOPMENTS LTD

Aquila Pacific

### LOCATION



Discover 1870 Hilltop Crescent, located in the serene community of McKinley Beach.

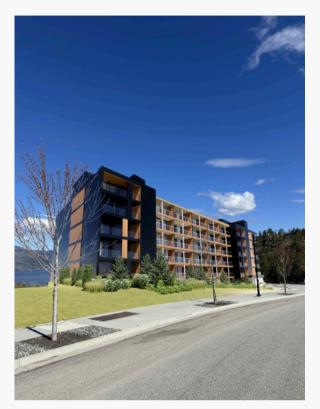
This visionary project harmoniously blends stunning architecture, captivating landscapes, and sustainable design, setting a new standard in modern living.



### VIEWPOINTS



corner of Hilltop Cres & Hilltown Dr (SE)



<image>

Hilltop Cres (NE)

### Hilltown Dr (SW)

### AQUILA PACIFIC DEVELOPMENTS LTD

# PROJECT Description

This exciting new development project comprises a six storey building, offering a total of 83 thoughtfully designed residential units ranging from 1 to 3 bedrooms.

Residents will also have access to an array of amenities and services designed to provide a remarkable living environment. These include a state-of-the-art fitness center, a luxurious lounge, secure underground parking and storage, and a beautifully designed outdoor area with a pool, hot tub, and firepit ideal for relaxation. Residents can unwind on their private balcony or enjoy the shared rooftop terrace, complete with comfortable seating areas and lush landscaping.

This project is designed to align seamlessly with the surrounding community, fostering a sense of cohesion and harmony. The design and architectural elements of the buildings have been carefully planned to complement the aesthetic and character of the McKinley Beach neighborhood.

# DEVELOPMENT VARIANCE

This consultation package is intended to advise the neighborhood of the incoming development and variance being applied for. As per city requirements, a neighborhood consultation is required as part of the application process for a development permit variance.

We have applied for the following variance:

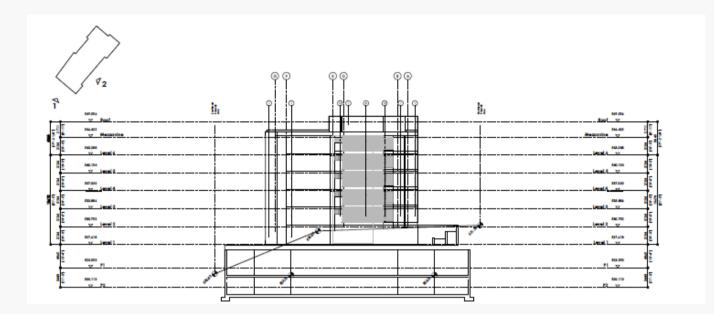
• Zoning Bylaw 12375 - Section 15.4.5 Footnote: Any building or structure in area I that exceed 6 storeys then any exposed storey where parking is provided within the building must include 60% of the exposed area as habitable space.

The design of the parkade exposed elevation projections below street level, requires that 60% of the level must include habitable spaces. Would habitable spaces be placed at parkade levels, they would function at best as "basement" suites and would be divorced from pedestrian-oriented features of the development born from the reconfiguration. We have configured the site plan such that all parking and items pertaining to cars ought to be removed from the ground floor level and relocated below grade. The idea being that the units and project amenities could take center stage and promote a pedestrian-oriented layout and design with street-oriented units and elevated living spaces.

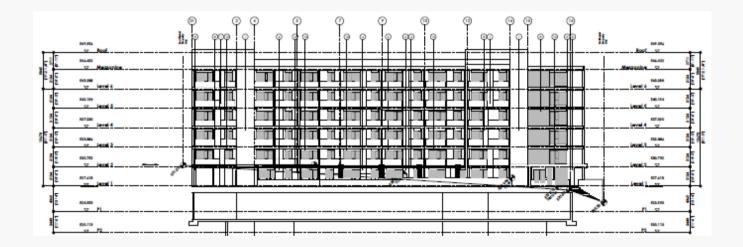
Therefore, we have requested variances for the parkade projections that are at the basement level as they do not have any habitable space, yet are still above grade to conform with the recommendations of the planning department and urban specialist for this project.

### ELEVATION CUTS WITH VARIANCE

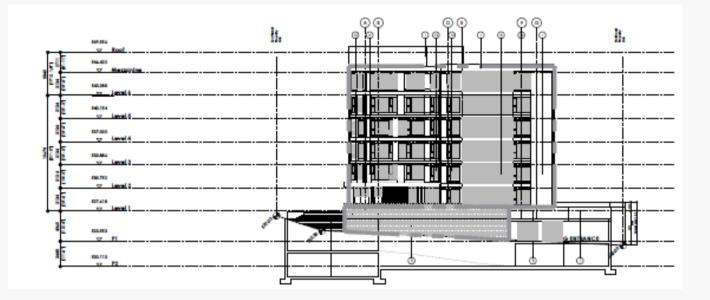
Elevation	1	2	3	4
	m2	m2	m2	m2
Exposed Storey where Parking	13.89	0	87.65	231.71
% of Parking Level that includes Habitable space	0	0	0	0
Area of Façade Habitable Space	0	0	531.28	1181.26
Variance	0	0	52.59	139.03



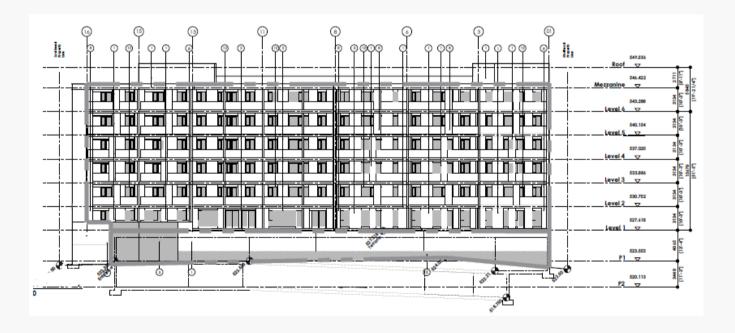
Elevation 1, Variance 0%



Elevation 2, Variance 0%



Elevation 3, Variance 10%



Elevation 4, Variance 19.62%



We are committed to working hand in hand with the community. We value your feedback and encourage you to reach out to us with any inquiries, suggestions, or comments you may have.

The variance and development permit will be presented to Council for a Public Hearing as well, providing the community with a chance to participate and be heard. To ensure broad awareness, the Public Hearing will be announced at least 2 weeks prior to the scheduled session. Our dedicated team is here to listen and provide the information you need.

We appreciate your support and trust in us as we work together to create a remarkable living experience in the McKinley Beach neighborhood.



### Get in touch

Aquila Pacific Developments: *planning@eaglecrestconstruction.ca* City of Kelowna, Development Planning Department: Sskabowski@kelowna.ca | 250-469-8626



**Development Permit & Development Variance Permit** 

AND MONTH

City of

Kelowna



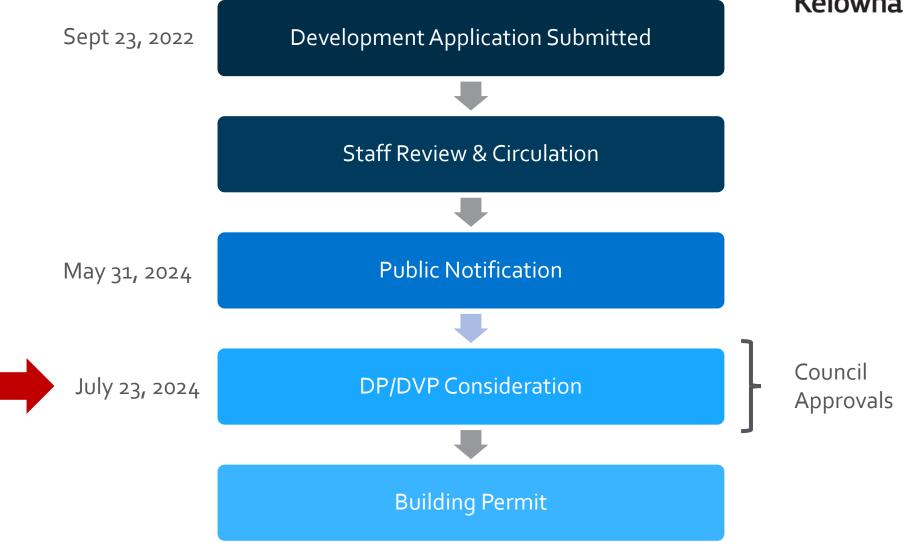
## Purpose

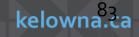
To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the minimum amount of habitable space within any exposed storey.



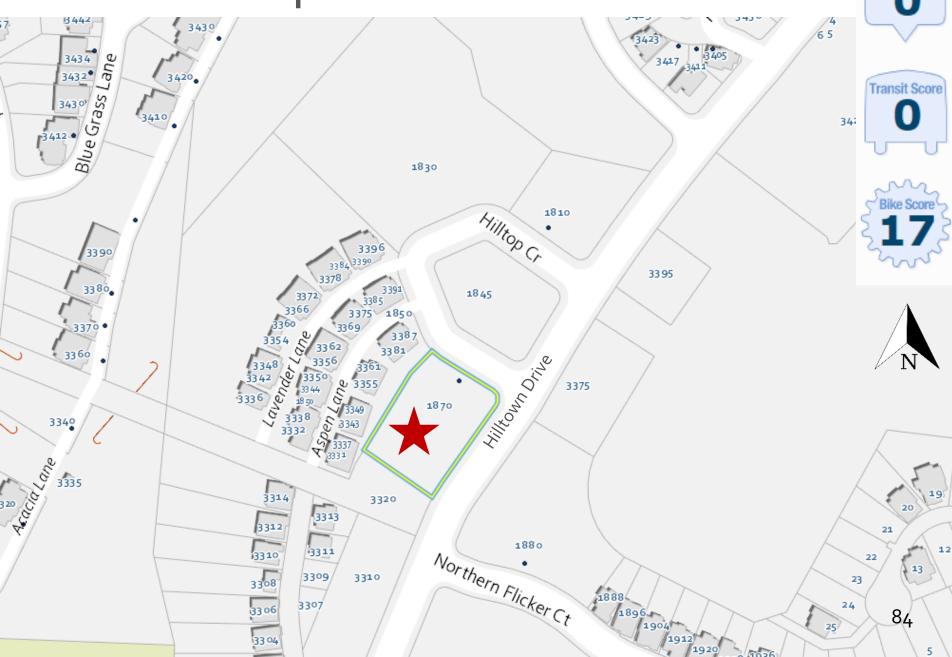
### **Development Process**







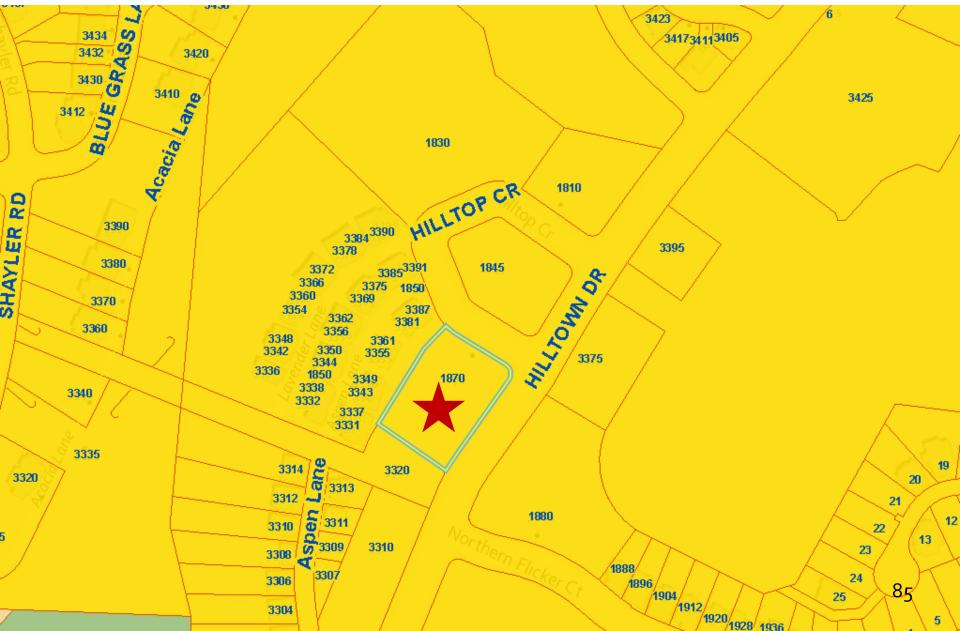
## Context Map



Walk Score

## Future Land Use Map





## Subject Property Map



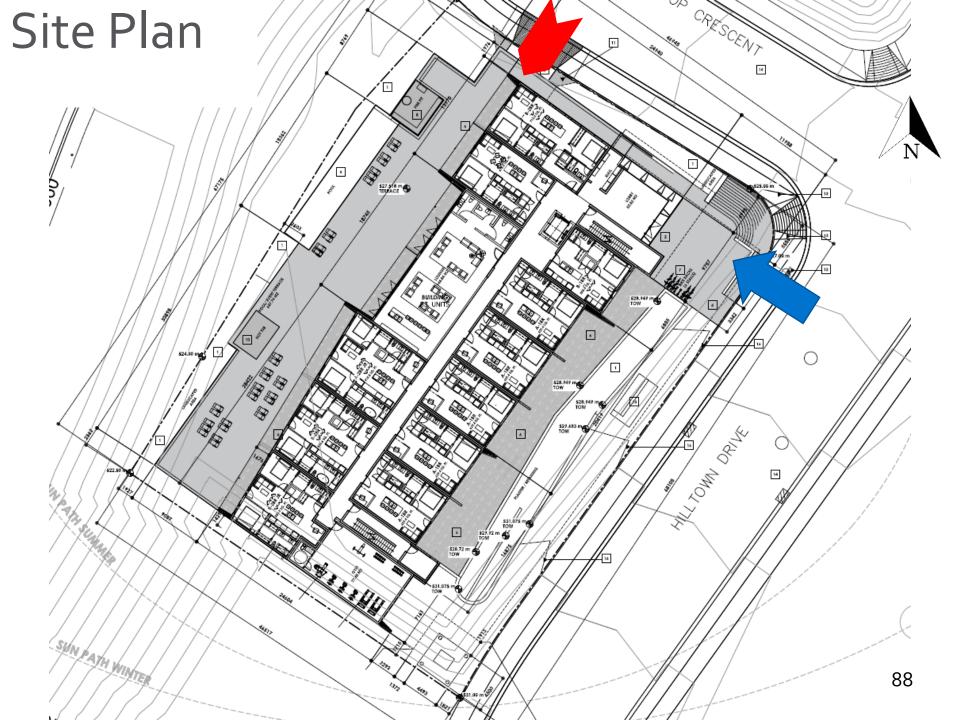




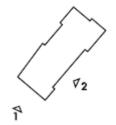
## **Technical Details**

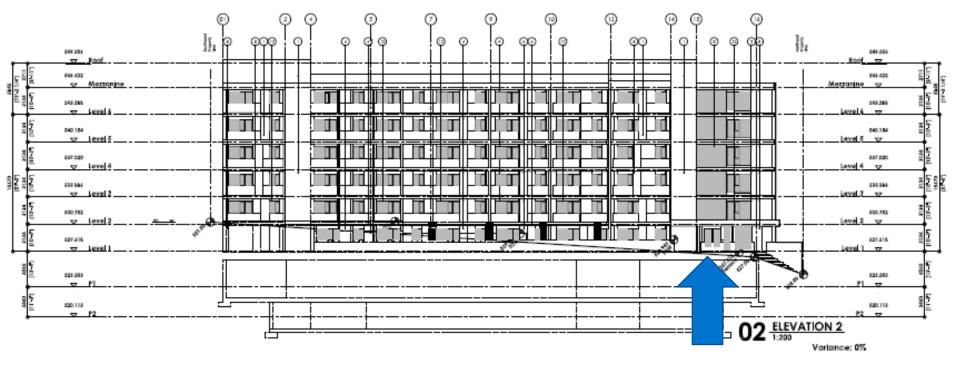
- 1 apartment building, 83 units
  - 6 storeys residential
  - 46 1-bedroom units
  - 29 2-bedroom units
  - 8 3-bedroom units
- 132 parking stalls
  - 2-storey underground/exposed parkade
  - 120 residential stalls
  - 12 visitor stalls
  - 4 accessible stalls (1 van accessible)
  - > 75 long-term bike stalls and bike wash/repair station
  - 6 short-term bike stalls
- Amenities:
  - Private balconies, rooftop terrace, pool terrace
  - Outdoor firepit area, indoor lounge, fitness gym
  - Adjacent to park trails, playground, and future McKinley amenity building





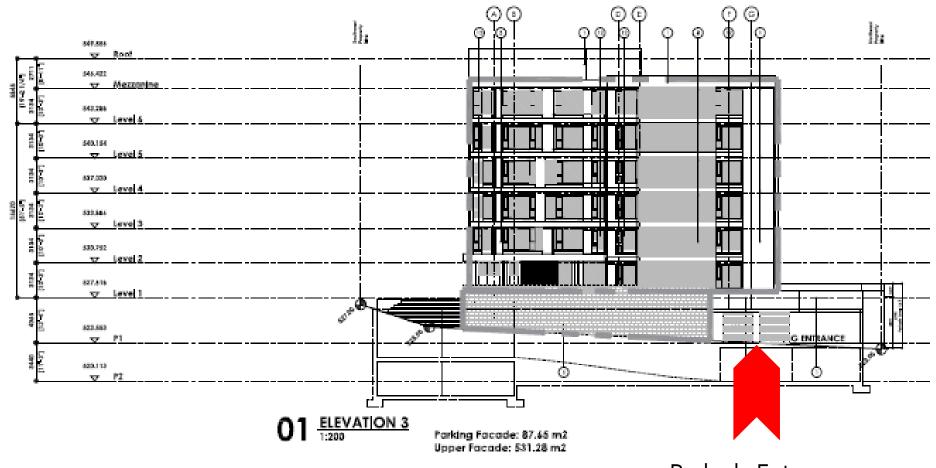
### Elevation – fronting Hilltown Drive





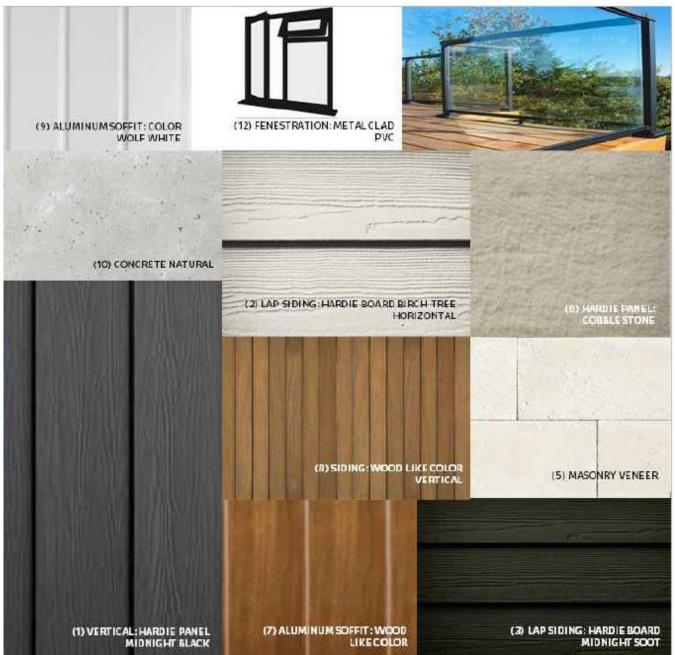
Lobby Entrance

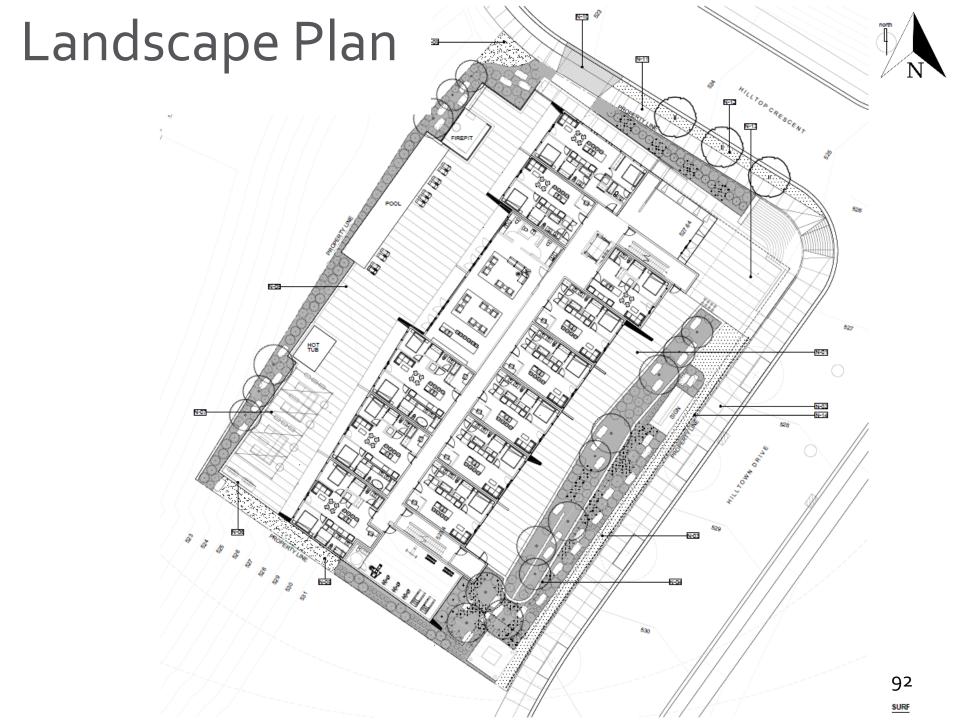
### Elevation – Hilltop Crescent



Parkade Entrance

### Materials Board





## Rendering



NE Elevation – corner of Hilltown Drive and Hilltop Crescent

## Rendering



SW Elevation – fronting Hilltown Drive

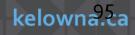


## Variance

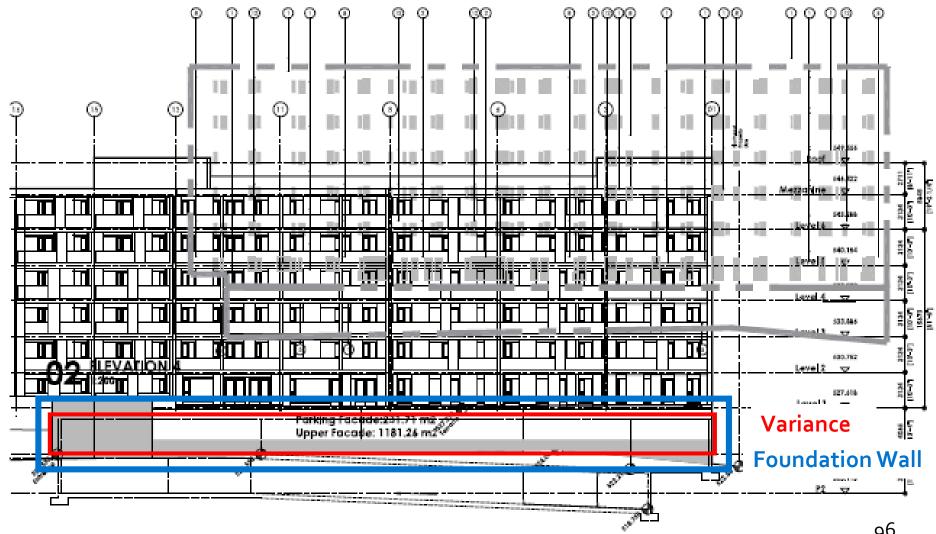
To vary the minimum amount of habitable space within any exposed storey from 60% required to o% proposed.

Exposed 2-storey parkade cannot accommodate habitable space

- Exposed foundation wall to reach up to 5.7 m in height
- Only viable location for vehicular entrance
- Screened wall with mature landscaping
- Material treatment to the wall



### Variance – exposed storey



## Variance – exposed storey



Rear of site (NW property line)

2 storey underground parkade, up to a maximum height of 5.7 m 97

## Variance – exposed storey



NE Elevation – fronting Hilltop Crescent



# **OCP** Design Guidelines

Ground-oriented entrances, corner prominence

- Variety of amenity spaces
- Architectural treatment of the building/ exposed wall
- Variation in building façade, increased number of windows and balconies and materials
- Located parking underground, accessed from secondary street (Hilltop Cr)





## Staff Recommendation

- Staff recommend support for the proposed Development Permit and Development Variance Permit as it:
  - Aligns with the OCP Form and Character Design Guidelines for Low and Mid-Rise Development
  - Variance has been mitigated through extensive landscaping and exposed wall treatment



### REPORT TO COUNCIL DEVELOPMENT PERMIT & DEVELOPMENT VARIANCE PERMIT



Date:	July 23, 2024
То:	Council
From:	City Manager
Address:	1402 Cara Glen Ct
File No.:	DP23-0214 / DVP23-0215
Zone:	MF3r – Apartment Housing Rental Only

#### 1.0 Recommendation

THAT Council authorizes the issuance of Development Permit No. DP23-0214 for Lot 1 Section 31 Township 26 ODYD Plan EPP100150, located at 1402 Cara Glen Ct, Kelowna, BC subject to the following:

- The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- 2. The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- 3. Landscaping to be provided on the land in accordance with Schedule "C";
- 4. The applicant be required to post with the City a Landscape Performance Security deposit in the amount of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect;

AND THAT Council authorizes the issuance of Development Variance Permit No. DVP23-0215 for Lot 1 Section 31 Township 26 ODYD Plan EPP100150, located at 1402 Cara Glen Ct, Kelowna, BC;

AND THAT variances to the following sections of the Zoning Bylaw No. 12375 be granted as shown on Schedule "B":

#### Section 13.5 – Multi-Dwelling Zones – Development Regulations

To vary the minimum building stepback from a flanking side yard from 3.0 m required to 0.0 m proposed.

#### Section 13.5 – Multi-Dwelling Zones – Development Regulations

To vary the minimum building stepback from a front yard from 3.0 m required to 0.0 m proposed.

#### Section 13.6 – Multi-Dwelling Zones – Density and Height Development Regulations

To vary the maximum allowable height from 4 storeys permitted to 5 storeys proposed.

AND THAT the applicant be required to complete the above noted condition of Council's approval of the Development Permit and Development Variance Permit Applications in order for the permits to be issued;

AND FURTHER THAT this Development Permit and Development Variance Permit are valid for two (2) years from the date of Council approval, with no opportunity to extend.

### 2.0 Purpose

To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the maximum height from 4 storeys permitted to 5 storeys proposed and to vary the required stepback from 3.0 m to 0.0 m on the front yard and flanking side yard.

### 3.0 Development Planning

Staff support the proposed Development Permit for the form and character of apartment housing. The proposed project generally aligns with the Official Community Plan (OCP) Form and Character Design Guidelines for Low & Mid-Rise Residential Development. Key guidelines that are met include:

- Vehicle access is provided from the Statutory Right of Way (SRW) along the side of the property, and not directly off the fronting or flanking streets;
- The underground parking does not exceed 1.2 m above grade to limit visual impacts;
- A range of high-quality materials and designs that features several colours of fiber cement paneling, metal flashing and wood brackets; and
- High-quality outdoor amenity space including a playground and turf area.

Materials that are proposed include arctic white, evening blue, rich espresso fibre cement siding, pre-finished metal lashing, decorative wood brackets, vinyl windows and doors, and vertical wood style metal siding. Common amenity spaces include an outdoor playground and seating area, outdoor turf area and an indoor gym and amenity space.

A variance is being requested to increase the building height of the apartment building from 4 storeys permitted to 5 storeys proposed. The proposed building includes two levels of parking situated below natural grade, with only the vehicle access and residential lobby entrance exposed on these levels. While vehicle access is exempt from the storey count, the lobby entrance is not. Due to the lobby entrance ceiling being 2.0 m above natural grade, it necessitates counting towards the fifth storey.

Additionally, any building that is 5 storeys or taller requires a minimum 3.0 m building stepback on the front and flanking side yards, applicable to any portion of the building above the second storey. Since the majority of this building exposes only four storeys, staff support the proposed variance to the height and stepbacks because the overall massing of the building does not resemble that of a typical 5-storey structure. The lobby entrance constitutes only a small portion of the building, and overall, the building is well articulated in accordance with the OCP Design Guidelines, and the proposed variances do not compromise the buildings architectural integrity.

### 4.0 Subject Property & Background

### 4.1 Subject Property Map



The subject property is located on the corner of Cara Glen Ct and Clifton Rd and is located inside the Core Area. The surrounding area is a mix of single detached dwellings, apartment housing and townhouses. The property is in close proximity to Knox Mountain Park.

#### 5.0 Zoning Bylaw Regulations Summary

AREA & UNIT STATISTICS		
Gross Lot Area		6,823 m²
Total Number of Units		112
1-bed		73
2-bed	39	
D	EVELOPMENT REGULATION	S
CRITERIA	MF <sub>3</sub> r ZONE	PROPOSAL
Total Maximum Floor Area Ratio	1.3	1.0
Max. Site Coverage (buildings)	65%	33%
Max. Site Coverage (buildings, parking, driveways)	85%	60%
Max. Height	18.0 m / 4 storeys	17.9m / 5 storey 0
Setbacks		
Min. Front Yard (South)	3.0 m	4.8 m
Min. Flanking Side Yard (East)	3.0 m	6.4 m
Min. Side Yard (West)	3.0 m	6.4 m
Min. Rear Yard (North)	4.5 m	10.5 M
Step backs		
Min. Fronting Street (South)	3.0 M	0.0 m 🛛

Min. Flanking Side Yard (East)	3.0 m	0.0 m3
Amenity Space		
Total Required Amenity Space	2,070 m²	2,081 m <sup>2</sup>
Common	448 m <sup>2</sup>	726 m²
Private	n/a	1,355 m²
Landscaping		
Min. Number of Trees	24 trees	27 trees
Min. Large Trees	12 trees	20 trees
• Indicates requested variance to the r	maximum building height in Section 1	<b>13.6</b> .
Indicates requested variance to the r	minimum required stepback in Sectio	n 13.5.
Indicates requested variance to the i	minimum required stepback in <b>Sectio</b>	n 13.5.
	PARKING REGULATIONS	
CRITERIA	MF <sub>3</sub> r ZONE REQUIREMENTS	PROPOSAL
Total Required Vehicle Parking	158 stalls	138 stalls
Rental Reduction	-16 (10%)	-16
Bicycle Parking Incentive	-5	-5
Total Resident Parking	124	124 stalls
Visitor Visitor stall (Reduction)	16 -2	14 stalls
Ratio of Regular to Small Stalls	Min. 50% Regular Max. 50% Small	67.4% Regular 32.6% Small
Bicycle Stalls Short-Term	12 stalls	12 stalls
Bicycle Stalls Long-Term	150 stalls	162 stalls
Bonus Stalls Provided for Parking Reduction	у	у
Bike Wash & Repair		

### 6.0 Application Chronology

Application Accepted:	November 23, 2023
Public Information Session:	March 27, 2024
Neighbour Notification Received:	March 28, 2024
Adoption of Zone Amending Bylaw:	June 17, 2024

Report prepared by:	Tyler Caswell, Planner II
Reviewed by:	Jocelyn Black, Urban Planning Manager
Reviewed by:	Nola Kilmartin, Development Planning Department Manager
Approved for Inclusion:	Ryan Smith, Divisional Director, Planning & Development Services

#### Attachments:

Attachment A: Draft Development Permit - DP23-0214 / Development Variance Permit – DVP23-0215 Schedule A: Site Plan & Floor Plans Schedule B: Elevations & Sections Schedule C: Landscape Plan

Attachment B: OCP Form and Character Development Permit Guidelines

For additional information, please visit our Current Developments online at <u>www.kelowna.ca/currentdevelopments</u>.

### **Development Permit & Development Variance Permit**



### DP23-0214 / DVP23-0215

This permit relates to land in the City of Kelowna municipally known as

#### 1402 Cara Glen Ct

and legally known as

#### Lot 1 Section 31 Township 26 ODYD Plan EPP100150

and permits the land to be used for the following development:

#### **Apartment Housing**

The present owner and any subsequent owner of the above described land must comply with any attached terms and conditions.

Date of Council Approval:	July 23, 2024
Development Permit Area:	Form and Character DPA
Existing Zone:	MF3r – Apartment Housing Rental Only
Future Land Use Designation:	C-NHD – Core Area Neighbourhood

This Development Permit is valid for two (2) years from the date of approval, with no opportunity to extend.

### This is NOT a Building Permit.

In addition to your Development Permit, a Building Permit may be required prior to any work commencing. For further information, contact the City of Kelowna, Development Services Branch.

### **NOTICE**

This permit does not relieve the owner or the owner's authorized agent from full compliance with the requirements of any federal, provincial or other municipal legislation, or the terms and conditions of any easement, covenant, building scheme or agreement affecting the building or land.

Owner:

Prime Clifton Homes Inc., Inc.No. A0116073

Applicant:

Bluegreen Architecture Inc.

Nola Kilmartin Development Planning Department Manager Planning & Development Services Date of Issuance





#### 1. SCOPE OF APPROVAL

This Development Permit applies to and only to those lands within the Municipality as described above, and any and all buildings, structures and other development thereon.

This Development Permit is issued subject to compliance with all of the Bylaws of the Municipality applicable thereto, except as specifically varied or supplemented by this permit, noted in the Terms and Conditions below.

The issuance of a permit limits the permit holder to be in strict compliance with regulations of the Zoning Bylaw and all other Bylaws unless specific variances have been authorized by the Development Permit. No implied variances from bylaw provisions shall be granted by virtue of drawing notations that are inconsistent with bylaw provisions and that may not have been identified as required Variances by the applicant or Municipal staff.

#### 2. CONDITIONS OF APPROVAL

THAT Council authorizes the issuance of Development Permit No. DP23-0214 and Development Variance Permit No. DVP23-0215 for Lot 1 Section 31 Township 26 ODYD Plan EPP100150 located at 1402 Cara Glen Ct, Kelowna, BC, subject to the following:

- a) The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- b) The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- c) Landscaping to be provided on the land be in accordance with Schedule "C";
- d) The applicant be required to post with the City a Landscape Performance Security deposit in the amount of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect;

AND THAT variances to the following section[s] of Zoning Bylaw No. 12375 be granted:

#### Section 13.6 – Density and Height Development Regulations

To vary the maximum allowable height from 4 storeys permitted to 5 storeys proposed.

#### Section 13.5 - Development Regulations

To vary the minimum building stepback from a flanking side yard from 3.0 m required to 0.0 m proposed.

#### Section 13.5 - Development Regulations

To vary the minimum building stepback from the front yard 3.0 m required to 0.0 m proposed.

AND FURTHER THAT this Development Permit and Development Variance Permit are valid for two (2) years from the date of Manager approval, with no opportunity to extend.

#### 3. PERFORMANCE SECURITY

As a condition of the issuance of this Permit, Council is holding the security set out below to ensure that development is carried out in accordance with the terms and conditions of this Permit. Should any interest be earned upon the security, it shall accrue to the Developer and be paid to the Developer or his or her designate if the security is returned. The condition of the posting of the security is that should the Developer fail to carry out the development hereby authorized, according to the terms and conditions of this Permit within the time provided, the Municipality may use enter into an agreement with the property owner of the day to have the work carried out, and any surplus shall be paid over to the property owner of the day. Should the Developer carry out the development as per the conditions of this permit, the security shall be returned to the Developer or his or her designate following proof of Substantial Compliance as defined in Bylaw No. 12310. There is filed accordingly:

a) An Irrevocable Letter of Credit OR certified cheque OR a Surety Bond in the amount of \$530,621.25

Before any bond or security required under this Permit is reduced or released, the Developer will provide the City with a statutory declaration certifying that all labour, material, workers' compensation and other taxes and costs have been paid.

#### 4. INDEMNIFICATION

Upon commencement of the works authorized by this Permit the Developer covenants and agrees to save harmless and effectually indemnify the Municipality against:

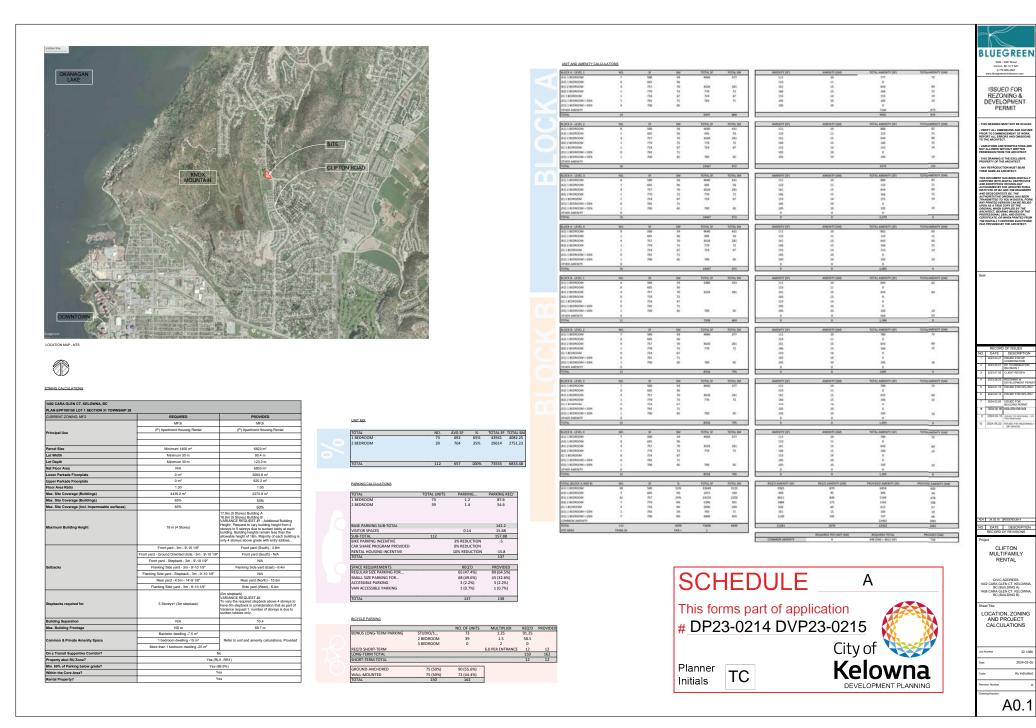
a) All actions and proceedings, costs, damages, expenses, claims, and demands whatsoever and by whomsoever brought, by reason of the Municipality said Permit.

All costs, expenses, claims that may be incurred by the Municipality where the construction, engineering or other types of works as called for by the Permit results in damages to any property owned in whole or in part by the Municipality or which the Municipality by duty or custom is obliged, directly or indirectly in any way or to any degree, to construct, repair, or maintain.

The PERMIT HOLDER is the <u>CURRENT LAND OWNER</u> .
Security shall <u>ONLY</u> be returned to the signatory of the
Landscape Agreement or their designates.



DP23-0214 / DVP23-0215 Page 3 of 3 107



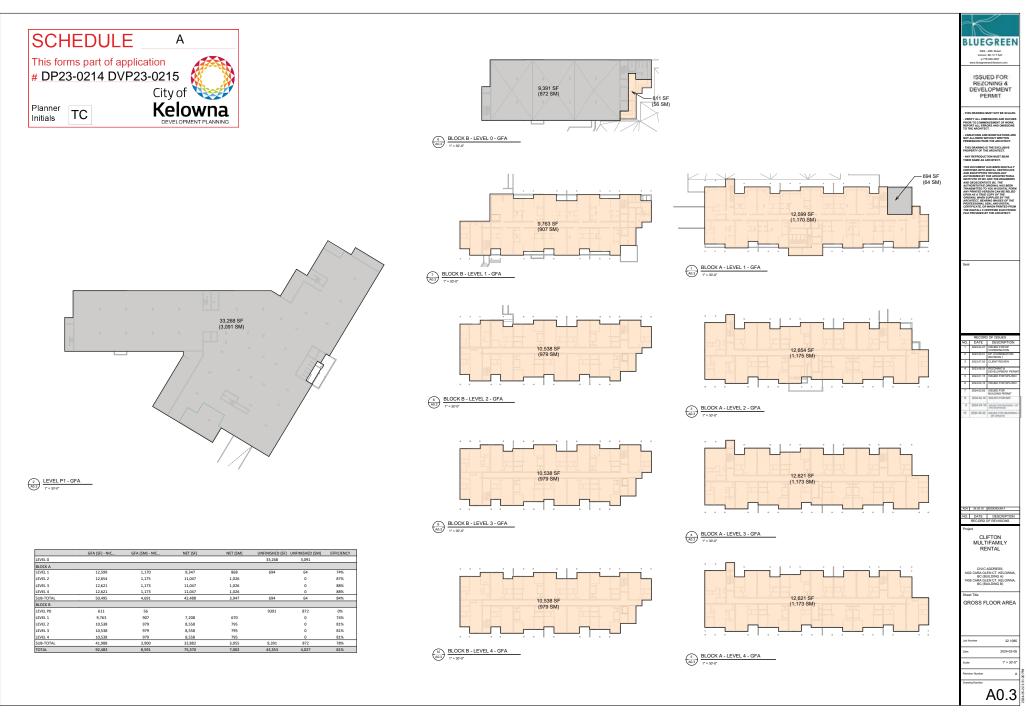
OR NO

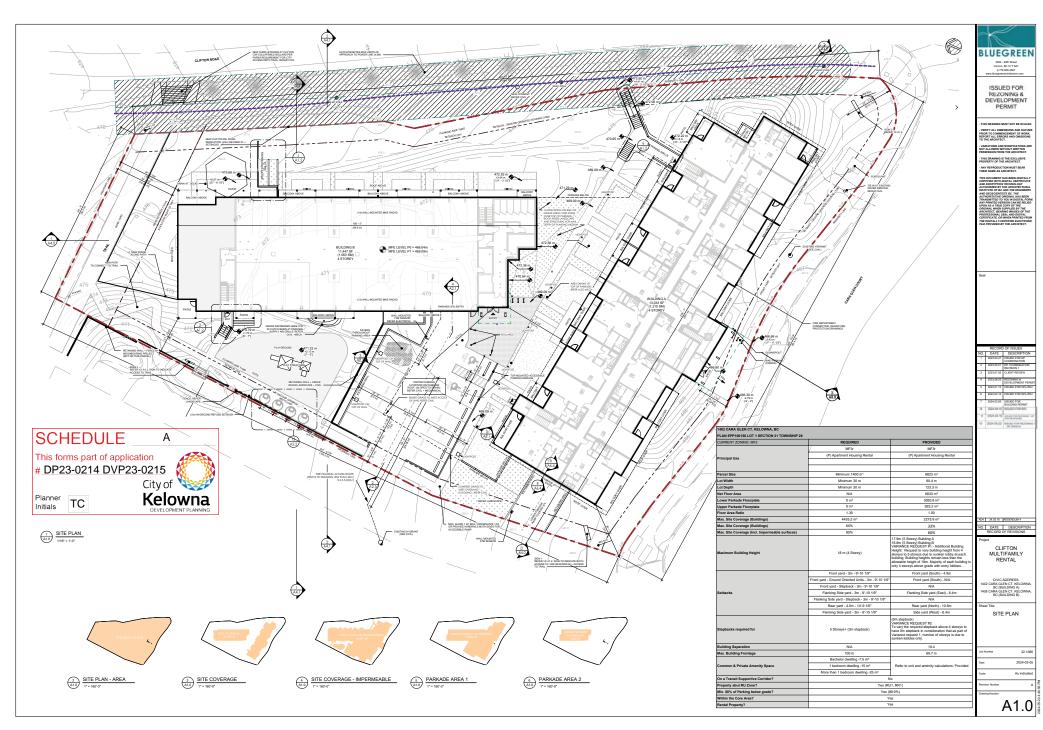
22,1085

2024-03-05

As indicated

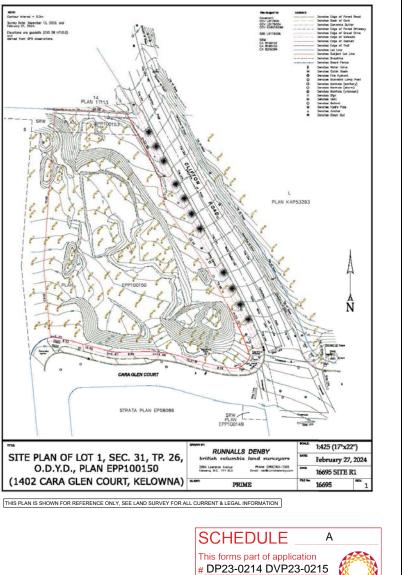
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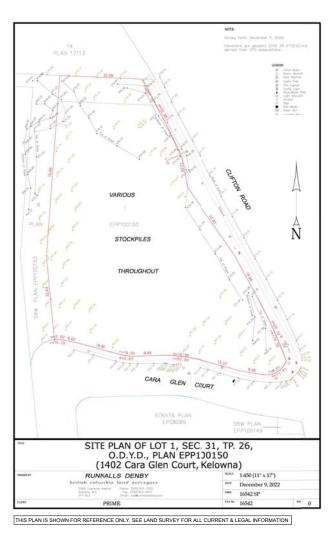
BLUEGREEN 3004 - 29th Street Vernon, BC V1T SA7 p:778.505.4567 ISSUED FOR REZONING & DEVELOPMENT PERMIT IS DRAWING MUST NOT BE 1 PRIOR TO COMMENCEMENT OF WORK. REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THE ARCHITECT. INY REPRODUCTION MUST BEAR REFERENCE ONLY NO SEAL REQUIRED





Planner TC

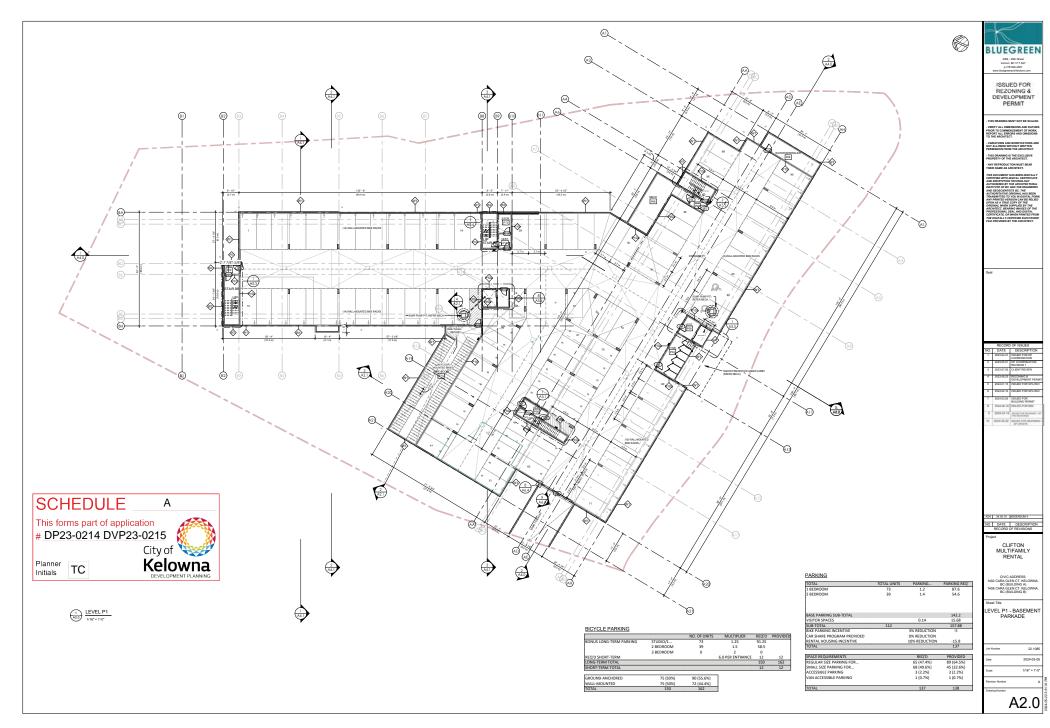
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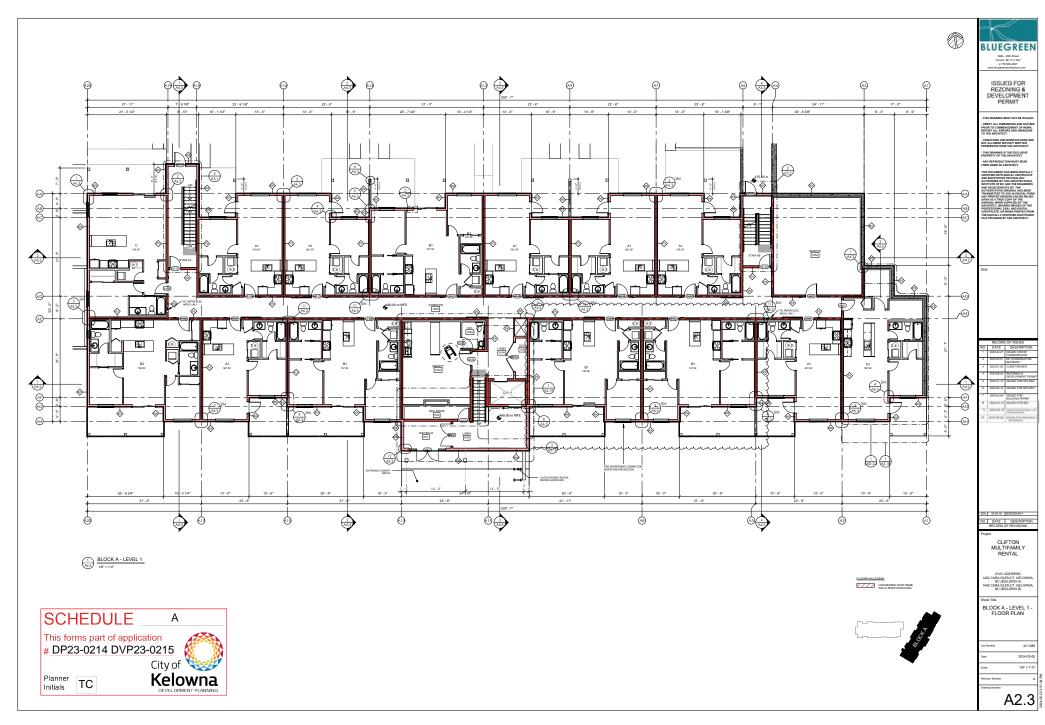


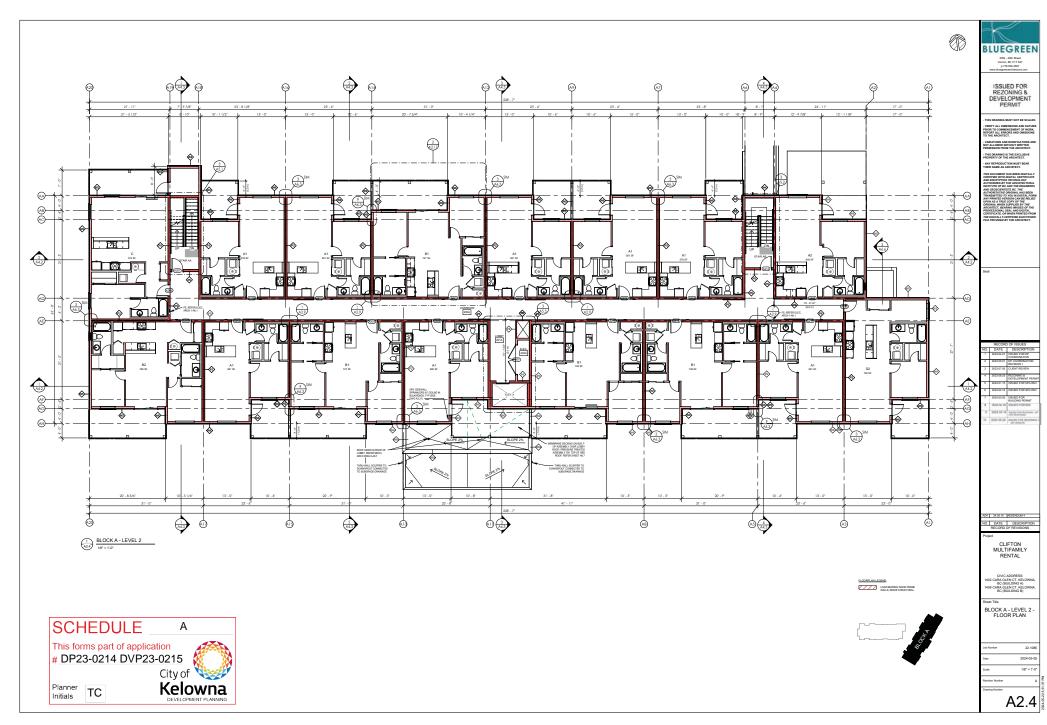
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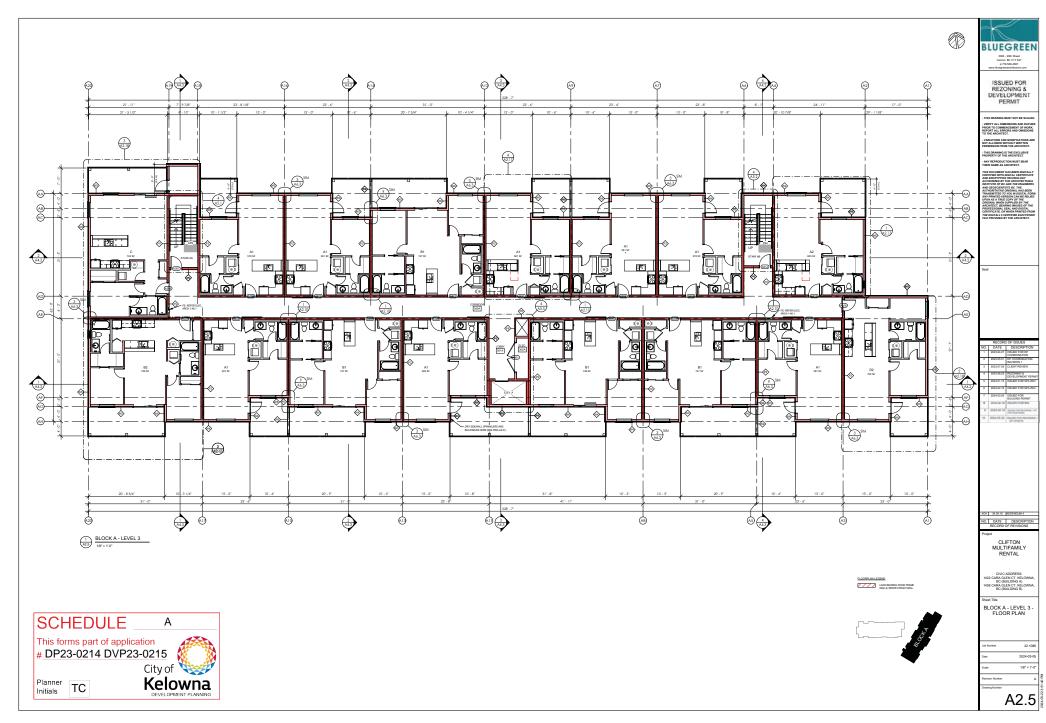
City of Kelowna

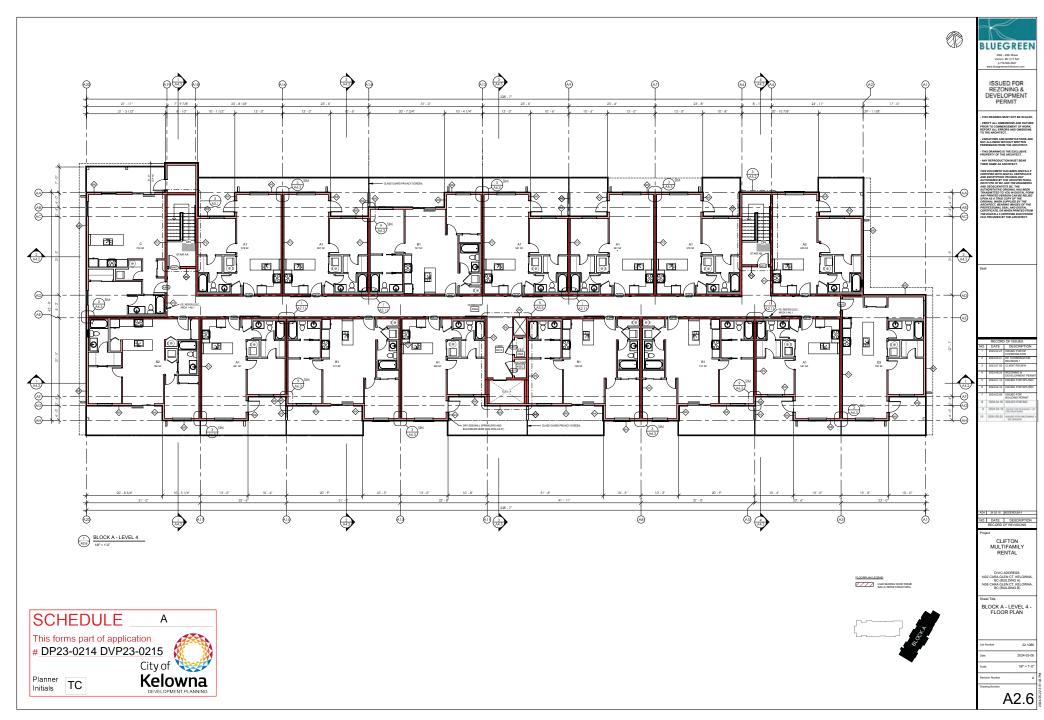
DEVELOPMENT PLA

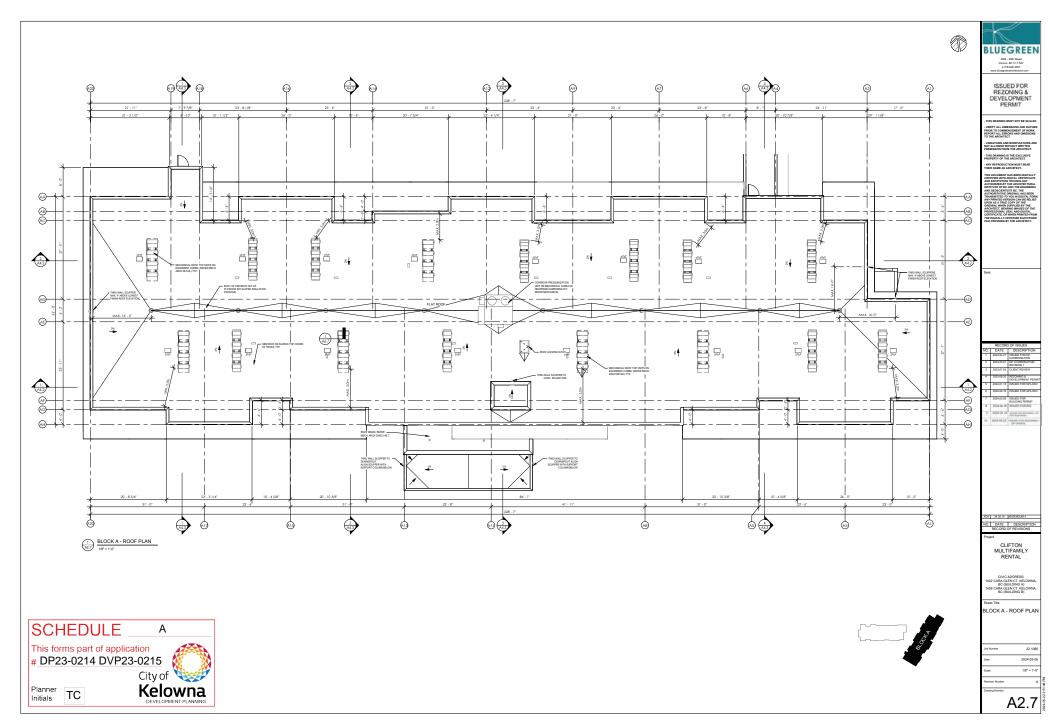


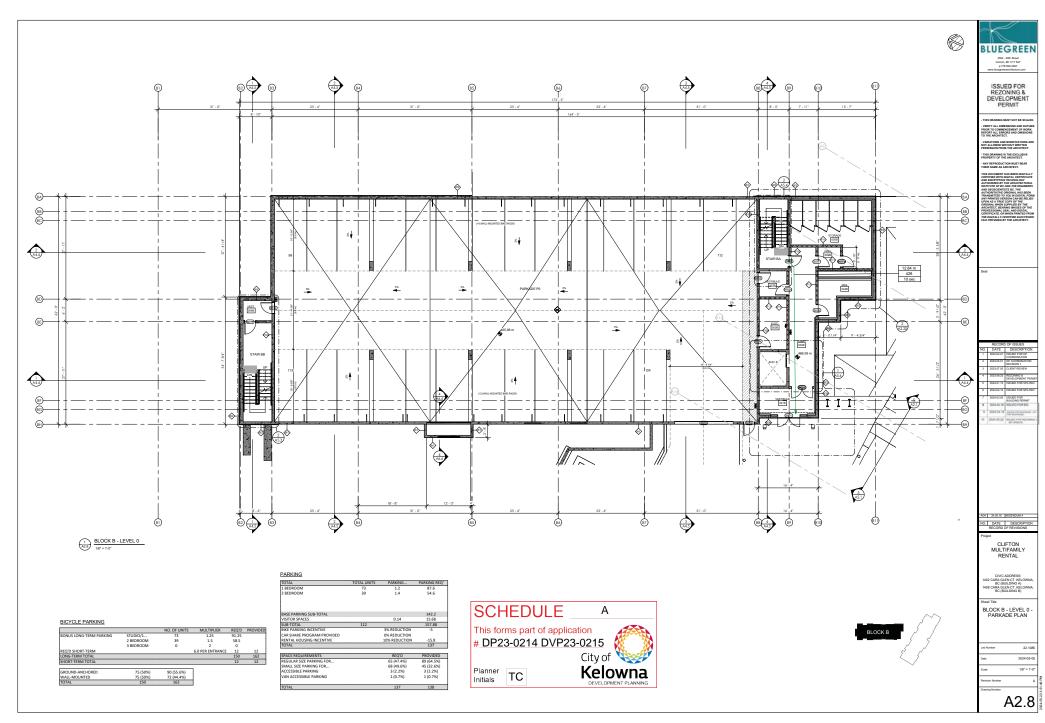


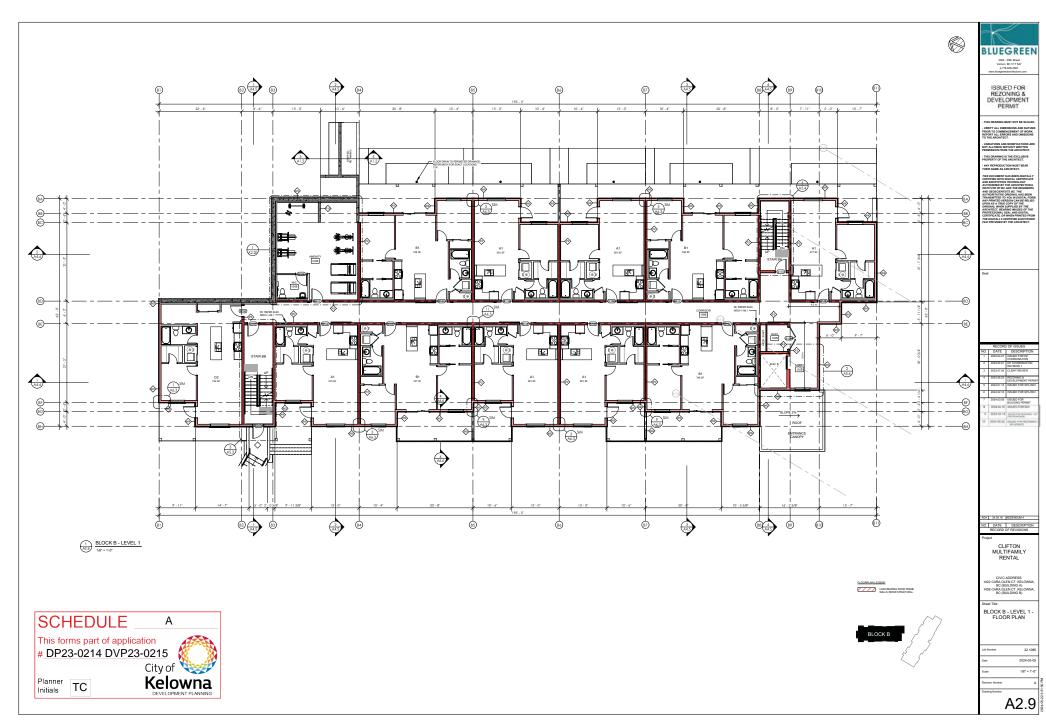


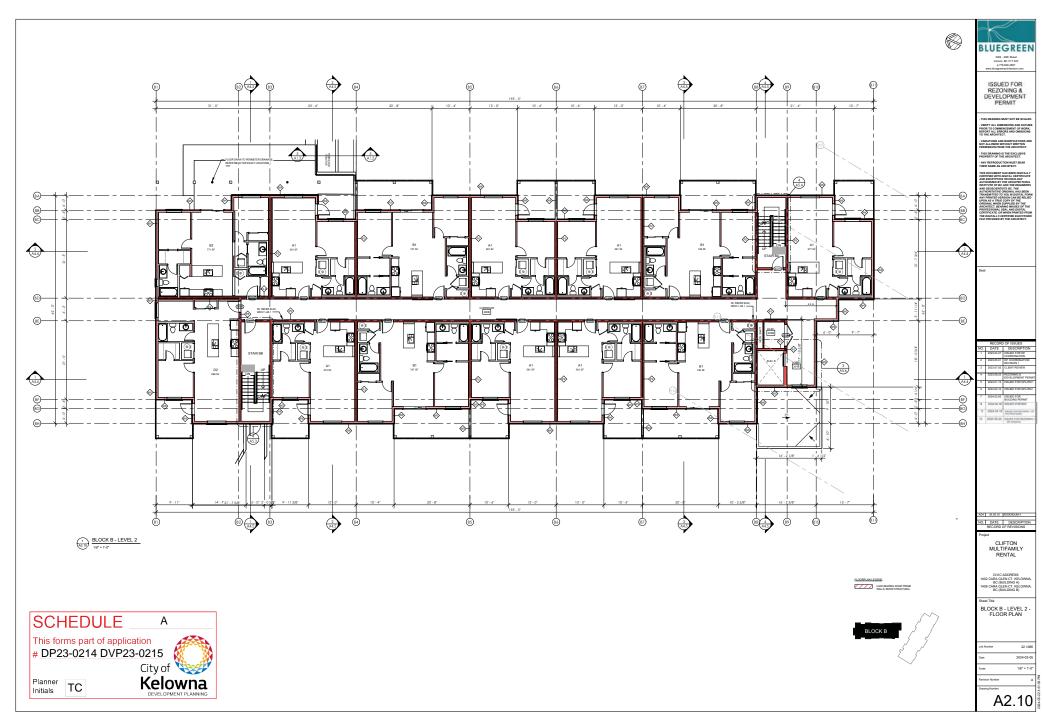


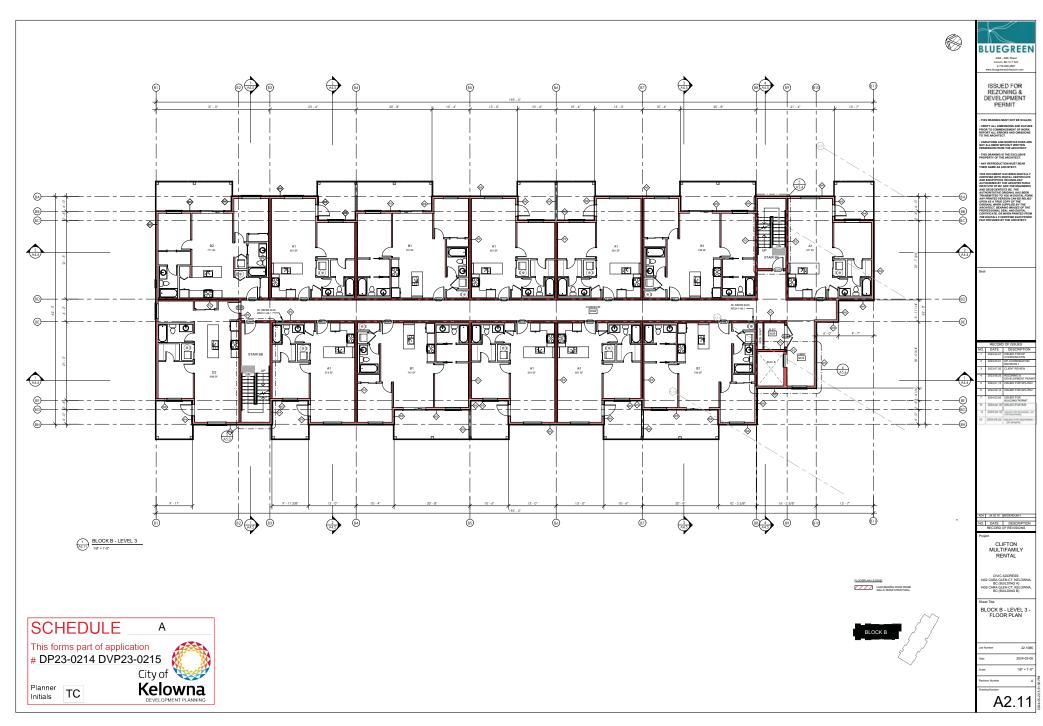


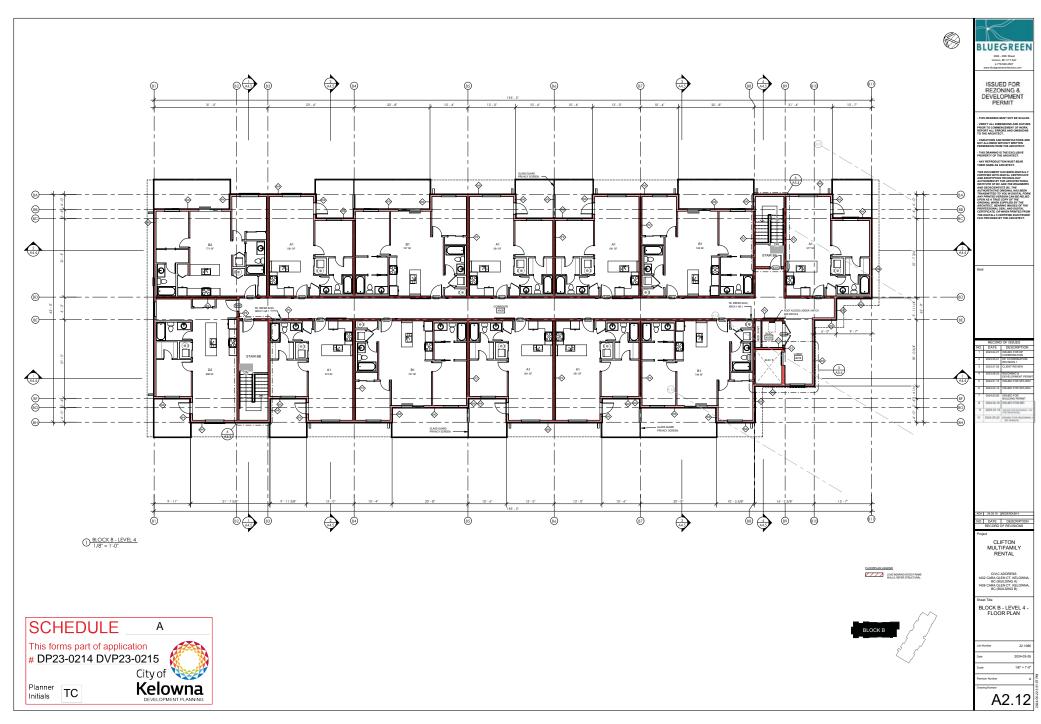


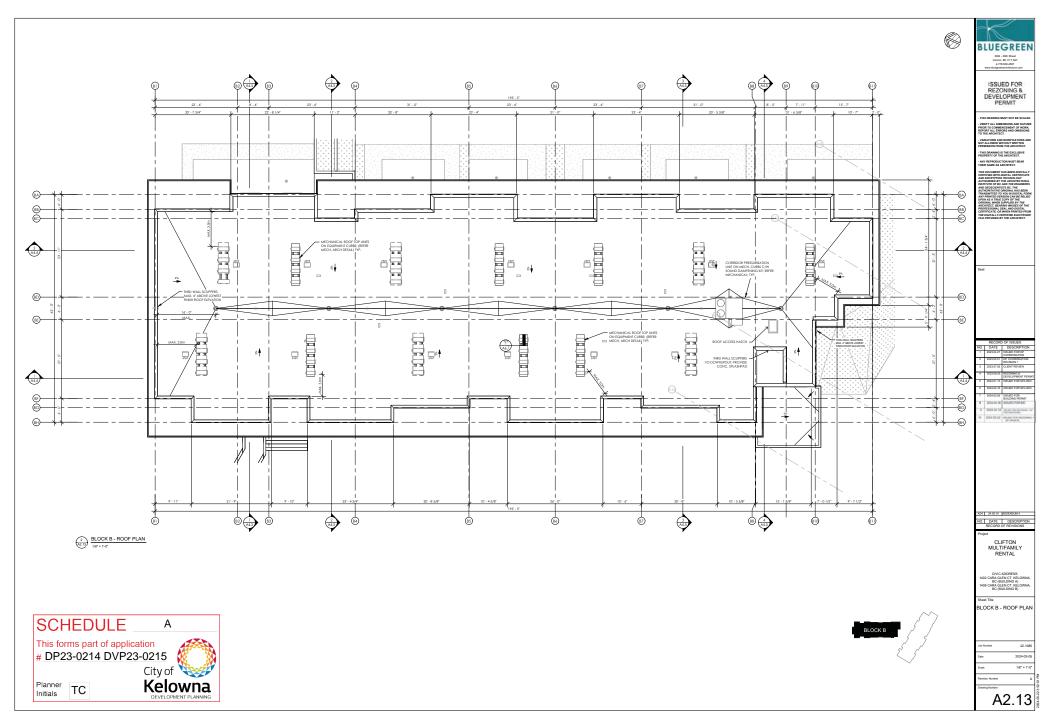


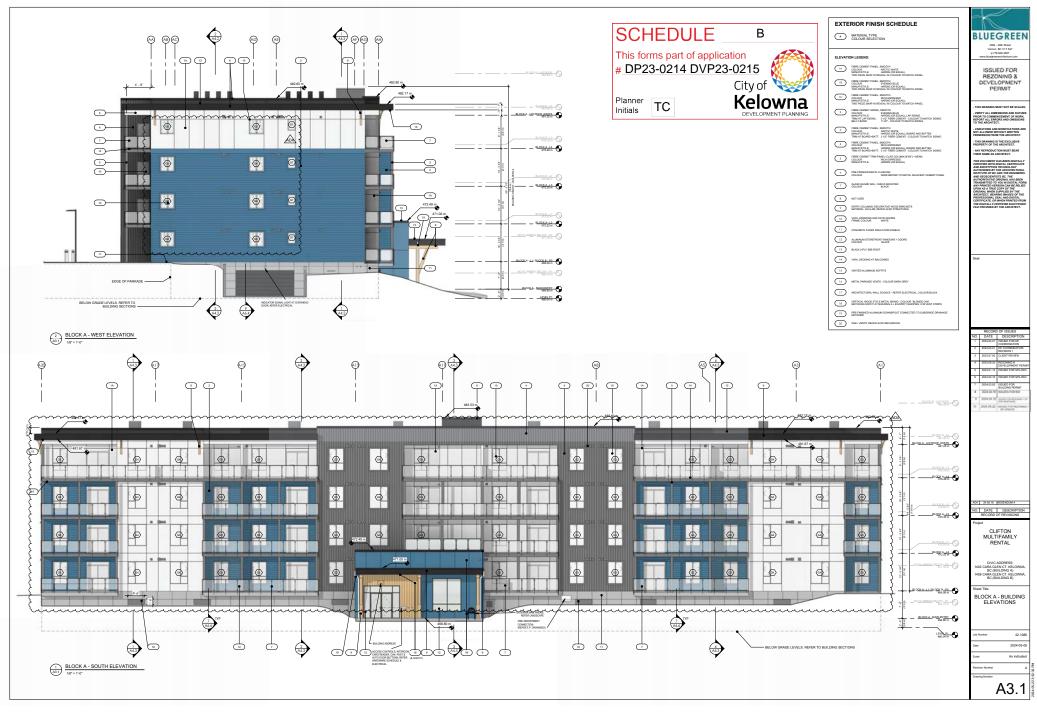


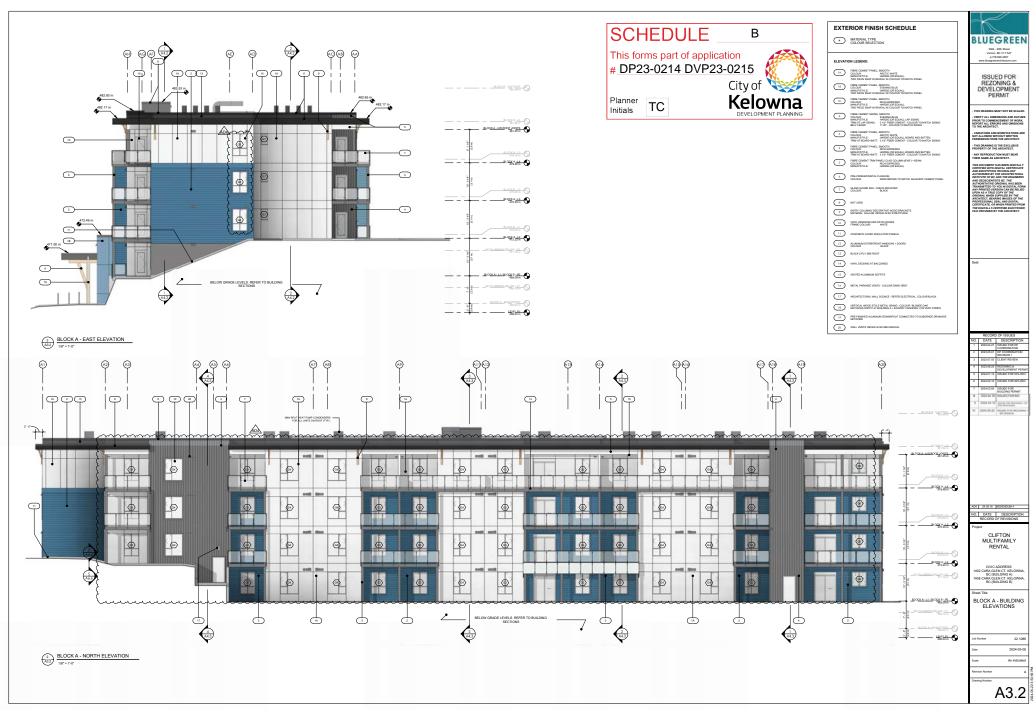


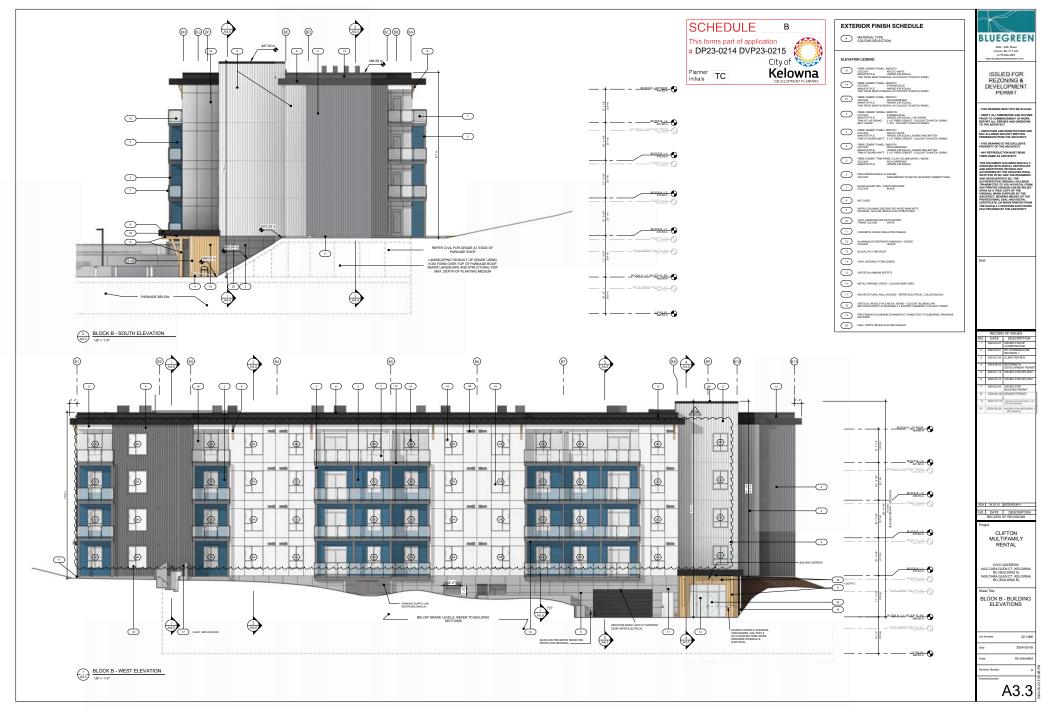


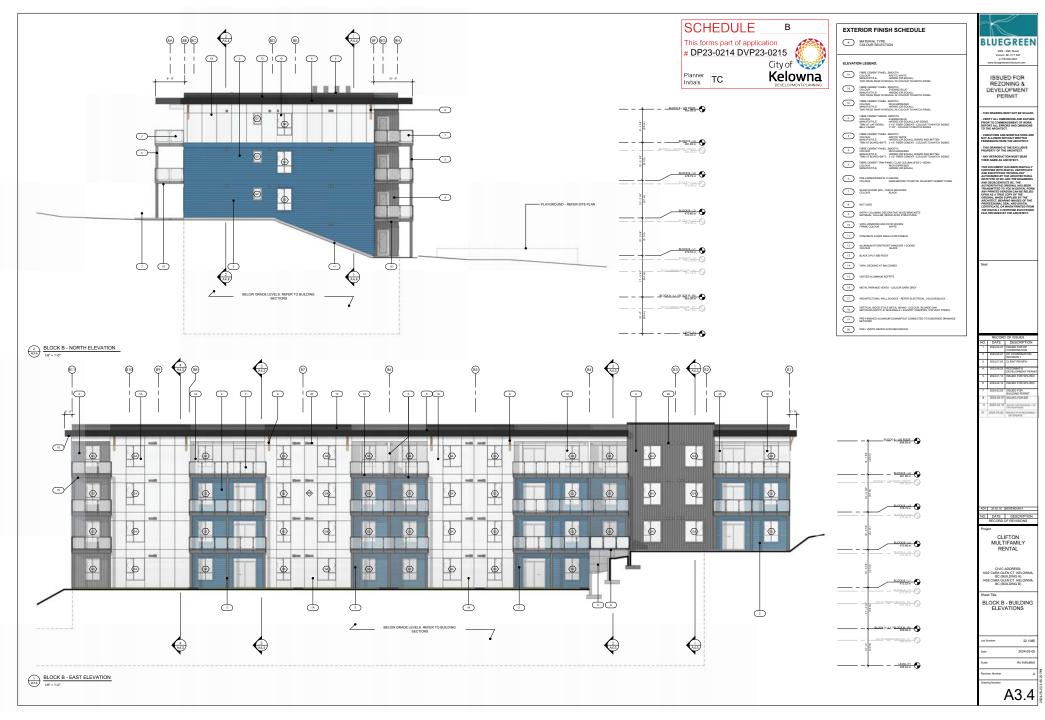


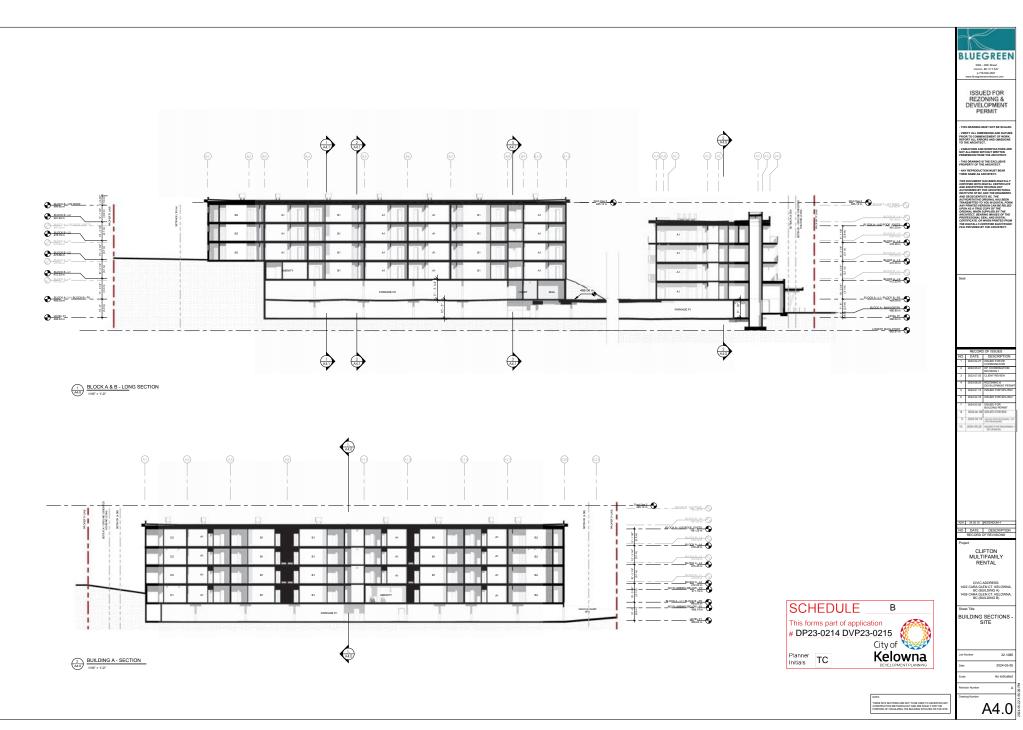


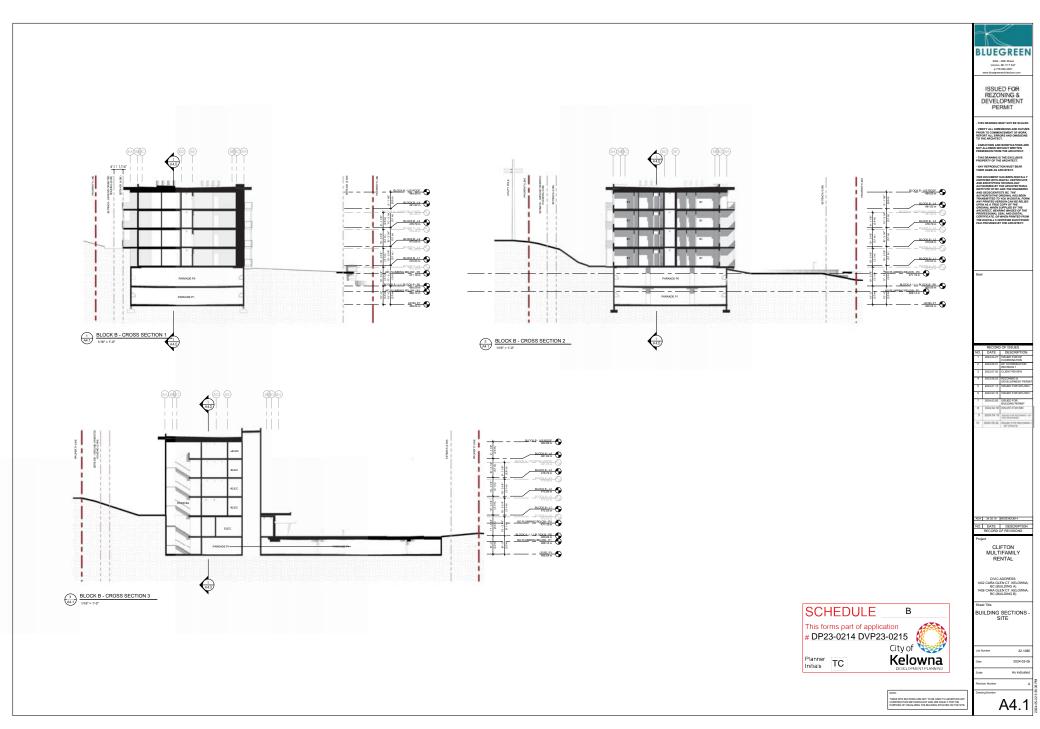


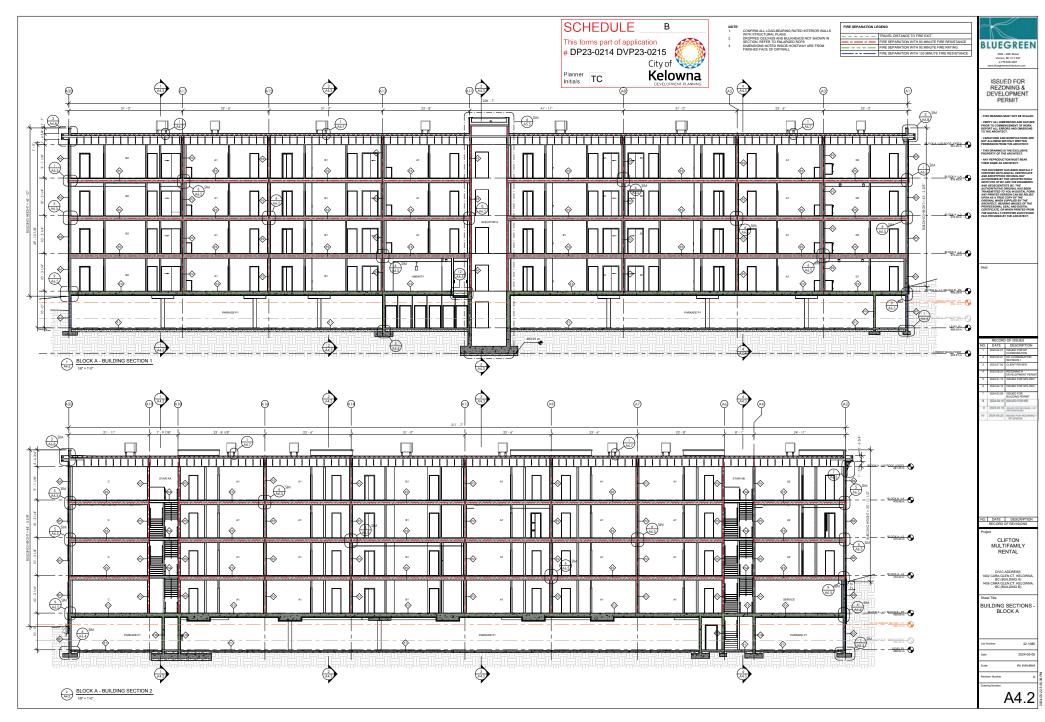


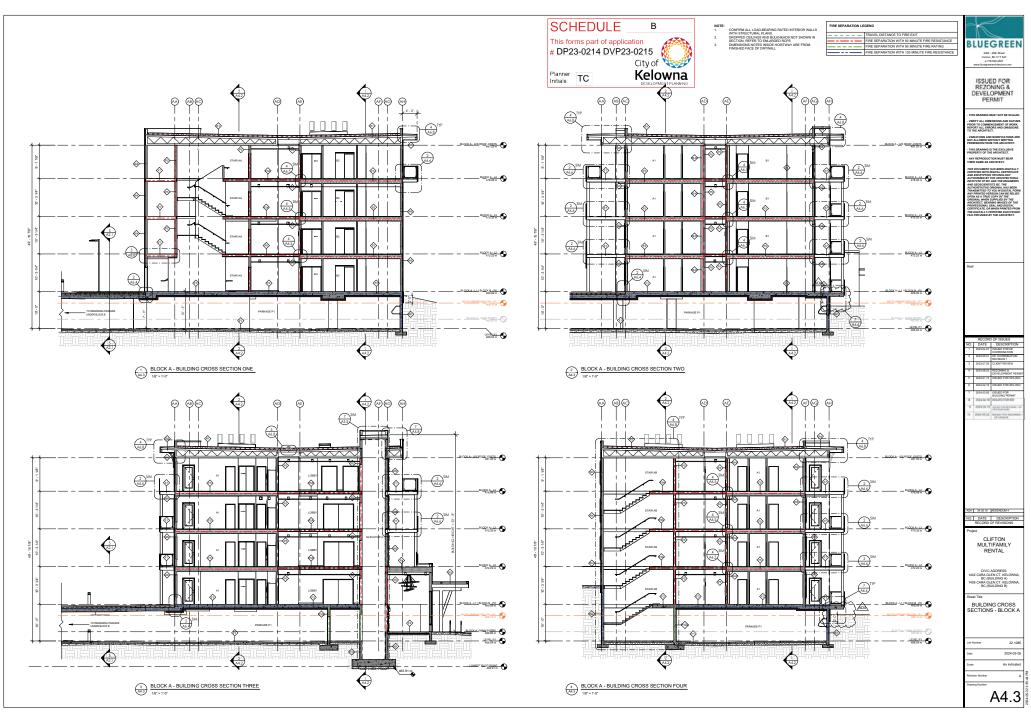


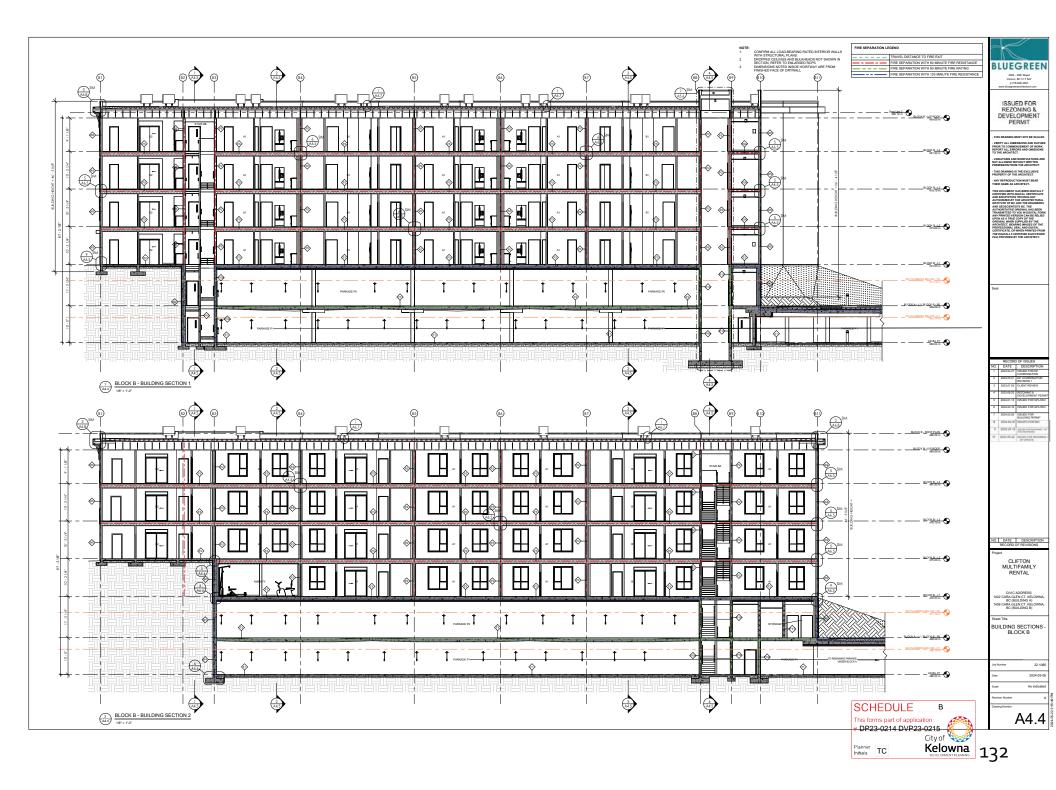


















# **CARA GLEN COURT**

#### Kelowna, BC

PROJECT TITLE

DRAWING TITLE

# CONCEPTUAL LANDSCAPE PLAN

ISSU	JED FOR / REVISION	
1	23.05.05	Review
2	23.05.12	Development Permit
3	23.09.08	Development Permit
4	24.03.26	Public Consultation
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PROJECT NO	22-1216
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DRAWN BY	MC
CHECKED BY	AM
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# \*REFER LS-101 FOR LANDSCAPE PLAN

PLANT LIST	*PLANT QUANTITIES ESTIMATED ONLY. NOT FOR PRICING*		
BOTANICAL NAME	COMMON NAME	QTY	SIZE/SPACING & REMARKS
TREES			
ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY MAPLE	5	5cm CAL.
ACER SACCHARINUM 'SILVER CLOUD'	SILVER CLOUD MAPLE	9	5cm CAL.
GYMNOCLADUS DIOICUS 'ESPRESSO-JFS'	KENTUCKY COFFEE TREE	11	4cm CAL.
POPULUS TREMULOIDES	AMERICAN ASPEN	7	5cm CAL.
SYRINGA RETICULATA	JAPANESE TREE LILAC	15	3cm CAL.
SHRUBS			
CORNUS SERICEA	RED OSIER DOGWOOD	7	#02 CONT. /3.0M O.C. SPACING
HOLODISCUS DISCOLOR	ocean spray	10	#02 CONT. /2.5M O.C. SPACING
MAHONIA AQUIFOLIUM	OREGON GRAPE	26	#02 CONT. /1.5M O.C. SPACING
RHUS AROMATICA 'GRO-LOW'	GRO-LOW SUMAC	10	#02 CONT. /2.5M O.C. SPACING
RHUS TYPHINA	STAGHORN SUMAC	15	#02 CONT. /2.0M O.C. SPACING
RIBES ALPINUM	ALPINE CURRENT	10	#02 CONT. /2.5M O.C. SPACING
RIBES HIRTELLUM	GOOSEBERRY	26	#02 CONT. /1.5M O.C. SPACING
ROSA WOODSII	WOOD'S ROSE	15	#02 CONT. /2.0M O.C. SPACING
SALVIA OFFICINALIS	COMMON SAGE	60	#02 CONT. /1.0M O.C. SPACING
SYMPHORICARPOS ALBUS	SNOWBERRY	26	#02 CONT. /1.5M O.C. SPACING
TAXUS MEDIA 'TAUTONII'	TAUTON YEW	60	#02 CONT. /1.0M O.C. SPACING
PERENNIALS, GRASSES & GROUNDCOVERS			
ACHILLEA MILLEFOLIUM	COMMON YARROW	88	#01 CONT. /0.75M O.C. SPACING
Deschampsia cespitosa	TUFTED HAIR GRASS	88	#01 CONT. /0.75M O.C. SPACING
ECHINACEA PURPUREA 'ALBA'	WHITE SWAN CONEFLOWER	88	#01 CONT. /0.75M O.C. SPACING
ECHINACEA PURPUREA 'MAGNUS'	MAGNUS CONEFLOWER	88	#01 CONT. /0.75M O.C. SPACING
LAVANDULA ANGUSTIFOLIA 'HIDCOTE SUPERIOR'	HIDCOTE SUPERIOR LAVENDER	88	#01 CONT. /0.75M O.C. SPACING
NEPETA 'SIX HILLS GIANT'	CATMINT SIX HILLS GIANT	88	#01 CONT. /0.75M O.C. SPACING
PEROVSKIA ATRIPLICIFOLIA LONGIN'	RUSSIAN SAGE LONGIN	88	#01 CONT. /0.75M O.C. SPACING
RUDBECKIA FULGIDA 'GOLDSTURM'	BLACK-EYED SUSAN	88	#01 CONT. /0.75M O.C. SPACING
SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	49	#01 CONT. /1.0M O.C. SPACING



#### NOTES

1. PLANT MATERIAL AND CONSTRUCTION METHODS SHALL MEET OR EXCEED CANDAIAN LANDSCAPE STANDARDS. ALL OFFSITE LANDSCAPE WORKS TO MEET CITY OF KELOWNA BYLAW 12375 STANDARDS.

2. ALL SOFT LANDSCAPE AREAS SHALL BE WATERED BY A FULLY AUTOMATIC TIMED UNDERGROUND IRRIGATION SYSTEM.

3. TREE AND SHRUB BEDS TO BE DRESSED IN A MINIMUM 75mm NATURAL WOOD MULCH AS SHOWN IN PLANS. DO NOT PLACE WEED MAT UNDERNEATH TREE AND SHRUB BEDS.

4. SHRUB BEDS TO RECEIVE A MINIMUM 300mm DEPTH TOPSOIL PLACEMENT. TREE BEDS TO RECEIVE A MINIMUM 1000mm DEPTH TOPSOIL PLACEMENT.

5. TURF AREA FROM SOD SHALL BE NO.1 GRADE GROWN FROM CERTIFIED SEED OF IMPROVED CULTIVARS REGISTERED FOR SALE IN B.C. AND SHALL BE TOLERANT OF DROUGHT CONDITIONS. A MINIMUM OF 150mm DEPTH OF GROWING MEDIUM IS REQUIRED BENEATH TURF AREAS. TURF AREAS SHALL MEET EXISTING GRADES AND HARD SURFACES FLUSH.

6. SITE GRADING AND DRAINAGE WILL ENSURE THAT ALL STRUCTURES HAVE POSITIVE DRAINAGE AND THAT NO WATER OR LOOSE IMPEDIMENTS WILL BE DISCHARGED FROM THE LOT ONTO ADJACENT PUBLIC, COMMON, OR PRIVATE PROPERTIES.

### HYDROSEED NOTES

1. HYDROSEEDING D	RYLAND SEED AREAS	•	
DRYLAND SEED MIX	TURE	BY WEIGHT	BY SPECIES
BLUE BUNCH WHEAT	GRASS	40%	22%
ROUGH FESCUE		25%	20%
IDAHO FESCUE		15%	19%
PERENNIAL RYEGRAS	S	10%	7%
SANDBERG BLUEGRA	SS	5%	13%
JUNE GRASS		4%	18%
CANADA BLUEGRAS	S	1%	1%
HYDROSEEDING APP	LICATION RATE		
NATIVE SEED	DRYLAND SEED MIXT	URE	125KG/HECTARE
FERTILIZER	18-18-18-2, 50% SUL	PHUR COATED UREA	300kg/hectare
MULCH	CANFOR ECOFIBRE P	LUS TAC	2,800kg/hectare
TACKIFIER	GUAR		3% OF MIX
THE PRECEDING HYD	ROSEEDING MIXTURE	IS TO BE APPLIED TO	THE DRYLAND SEED
AREA AS SHOWN O	n the drawing. See	D MIX TO BE CERTIFIE	d #1 grade by
AGRICULTURE CANA	da. Refer Manufac	TURER'S SPECIFICATIC	INS FOR PRODUCT
Delivery, Storage	& PROTECTION.		

2. IRRIGATE FOR ESTABLISHMENT



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#### Kelowna, BC

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# NOTES & PLANT LIST PAGE

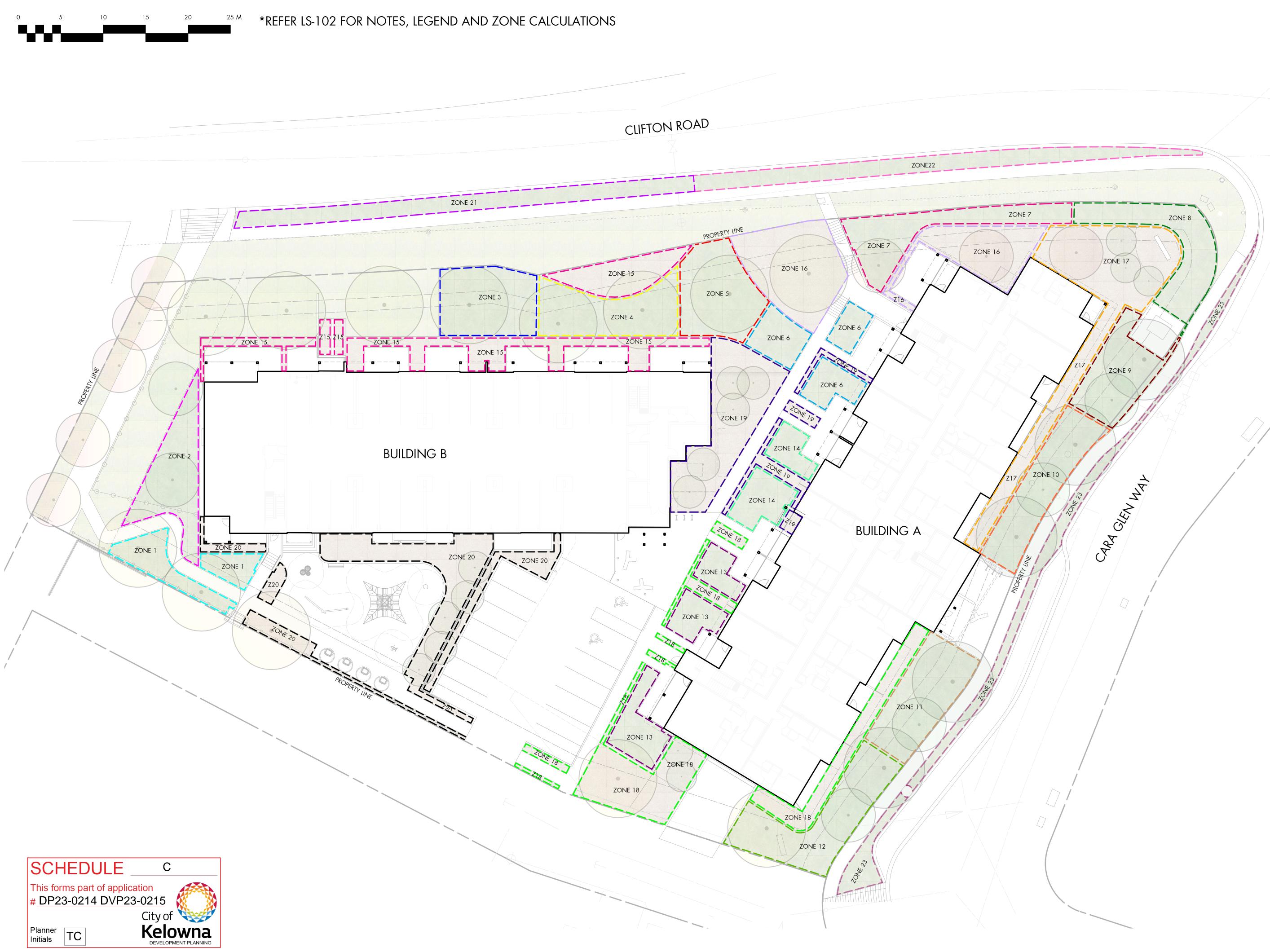
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# \*REFER LS-101 FOR LANDSCAPE PLAN

## **IRRIGATION LEGEND**

[]]]	ZONE #1: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 69 sq.m. MICROCLIMATE: SOUTHWEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 59 cu.m.	[]]]	ZONE #13: LOW VOLUME POP-UP SPRAYHE TOTAL AREA: 95 sq.m. MICROCLIMATE: WEST EXPOSURE, PARTIALL ESTIMATED ANNUAL WATER USE: 81 cu.m.
[]]]	ZONE #2: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 94 sq.m. MICROCLIMATE: WEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 81 cu.m.	[]]]	ZONE #14: LOW VOLUME POP-UP SPRAYHE TOTAL AREA: 61 sq.m. MICROCLIMATE: EAST EXPOSURE, PARTIALLY ESTIMATED ANNUAL WATER USE: 52 cu.m.
[]]]	ZONE #3: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 94 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 81 cu.m.	[]]]	ZONE #15: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 182 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 61 cu.m.
[]]]	ZONE #4: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 97 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 83 cu.m.		ZONE #16: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 183 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 61 cu.m.
[]]]	ZONE #5: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 97 sq.m. MICROCLIMATE: EAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 83 cu.m.	[]]]	ZONE #17: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 199 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 66 cu.m.
[]]]	ZONE #6: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 83 sq.m. MICROCLIMATE: EAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 71 cu.m.	[]]]	ZONE #18: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 201 sq.m. MICROCLIMATE: SOUTHWEST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 67 cu.m.
[]]]	ZONE #7: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 96 sq.m. MICROCLIMATE: SOUTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 82 cu.m.	[]]]	ZONE #19: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 174 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 58 cu.m.
[]]]	ZONE #8: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 80 sq.m. MICROCLIMATE: SOUTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 69 cu.m.	[]	ZONE #20: HIGH EFFICIENCY SUBSURFACE TOTAL AREA: 198 sq.m. MICROCLIMATE: WEST EXPOSURE, PARTIALL ESTIMATED ANNUAL WATER USE: 66 cu.m.
[]]]	ZONE #9: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 97 sq.m. MICROCLIMATE: SOUTH EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 83 cu.m.	[]]]	ZONE #21: LOW VOLUME POP-UP SPRAYHE TOTAL AREA: 102 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, NO
[]]]	ZONE #10: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 100 sq.m. MICROCLIMATE: SOUTHWEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 86 cu.m.	[]]]	ESTIMATED ANNUAL WATER USE: 87 cu.m. ZONE #22: LOW VOLUME POP-UP SPRAYHE TOTAL AREA: 101 sq.m. MICROCLIMATE: NORTHEAST EXPOSURE, NO
[]	ZONE #11: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 101 sq.m. MICROCLIMATE: SOUTHWEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 87 cu.m.	[]]]	ESTIMATED ANNUAL WATER USE: 87 cu.m. ZONE #23: LOW VOLUME POP-UP SPRAYHE TOTAL AREA: 112 sq.m. MICROCLIMATE: SOUTHEAST EXPOSURE, PA ESTIMATED ANNUAL WATER USE: 96 cu.m.
[]]]	ZONE #12: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TOTAL AREA: 124 sq.m. MICROCLIMATE: SOUTHWEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING ESTIMATED ANNUAL WATER USE: 106 cu.m.		LOTINGAL ANNOAL WATER USE: 70 CU.M.



NE #13: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TALAREA: 95 sq.m. CROCLIMATE: WEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING IMATED ANNUAL WATER USE: 81 cu.m.

NE #14: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TALAREA: 61 sq.m. CROCLIMATE: EAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING FIMATED ANNUAL WATER USE: 52 cu.m.

NE #15: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TAL AREA: 182 sq.m. CROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING

NE #16: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TALAREA: 183 sq.m. CROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING FIMATED ANNUAL WATER USE: 61 cu.m.

NE #17: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TALAREA: 199 sq.m. CROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING IMATED ANNUAL WATER USE: 66 cu.m.

NE #18: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TALAREA: 201 sq.m. CROCLIMATE: SOUTHWEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING IMATED ANNUAL WATER USE: 67 cu.m.

NE #19: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TALAREA: 174 sq.m. CROCLIMATE: NORTHEAST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING

NE #20: HIGH EFFICIENCY SUBSURFACE DRIP IRRIGATION FOR MODERATE WATER USE PLANTING AREAS TALAREA: 198 sq.m. CROCLIMATE: WEST EXPOSURE, PARTIALLY SHADED BY TREES & BUILDING

TIMATED ANNUAL WATER USE: 66 cu.m. NE #21: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TALAREA: 102 sq.m.

CROCLIMATE: NORTHEAST EXPOSURE, NO SHADE FIMATED ANNUAL WATER USE: 87 cu.m.

NE #22: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TALAREA: 101 sq.m. CROCLIMATE: NORTHEAST EXPOSURE, NO SHADE IMATED ANNUAL WATER USE: 87 cu.m.

NE #23: LOW VOLUME POP-UP SPRAYHEADS FOR TURF AREAS TALAREA: 112 sq.m. CROCLIMATE: SOUTHEAST EXPOSURE, PARTIALLY SHADED BY TREES

IMATED ANNUAL WATER USE: 96 cu.m.

#### **IRRIGATION NOTES**

1. IRRIGATION PRODUCTS AND INSTALLATION METHODS SHALL MEET OR EXCEED THE REQUIREMENTS OF THE WATER USE REGULATION BYLAW NO. 10480 AND THE SUPPLEMENTARY SPECIFICATIONS IN THE CITY OF KELOWNA BYLAW 7900 (PART 6, SCHEDULE 5).

2. THE IRRIGATION SYSTEM SHALL MEET THE REQUIREMENTS, REGULATIONS, AND BYLAWS OF THE WATER PURVEYOR.

3. THE IRRIGATION SYSTEM SHALL BE EQUIPPED WITH AN APPROVED BACKFLOW PREVENTION DEVICE, WATER METER, AND SHUT OFF VALVE LOCATED OUTSIDE THE BUILDING ACCESSIBLE TO THE CITY.

4. AN APPROVED SMART CONTROLLER SHALL BE INSTALLED. THE IRRIGATION SCHEDULING TIMES SHALL UTILIZE A MAXIMUM ET VALUE OF 7" / MONTH (KELOWNA JULY ET), TAKING INTO CONSIDERATION SOIL TYPE, SLOPE, AND MICROCLIMATE.

5. DRIP LINE AND EMITTERS SHALL INCORPORATE TECHNOLOGY TO LIMIT ROOT INTRUSION.

6. IRRIGATION SLEEVES SHALL BE INSTALLED TO ROUTE IRRIGATION LINES UNDER HARD SURFACES AND FEATURES.

7. IRRIGATION PIPE SHALL BE SIZED TO ALLOW FOR A MAXIMUM FLOW OF 1.5m / SEC.

8. A FLOW SENSOR AND MASTER VALVE SHALL BE CONNECTED TO THE CONTROLLER AND PROGRAMMED TO STOP FLOW TO THE SYSTEM IN CASE OF AN IRRIGATION WATER LEAK.

### WATER CONSERVATION CALCULATIONS

LANDSCAPE MAXIMUM WATER BUDGET (WB) = 2,324 cu.m. / year ESTIMATED LANDSCAPE WATER USE (WU) = 1,753 cu.m. / year WATER BALANCE = 571 cu.m. / year \*REFER ATTACHED IRRIGATION APPLICATION FOR DETAILED CALCULATIONS



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Consideration has been given to the following guidelines as identified in Chapter 18 of the City of Kelowna 2040 Official Community Plan:

	SECTION 2.0: GENERAL RESIDENTIAL AND MIX	KED US	E				
	<b>TE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE</b> s least complying & 5 is highly complying)	N/A	1	2	3	4	5
	General residential & mixed use guidelines						
2.1	.1 Relationship to the Street	N/A	1	2	3	4	5
a.	Orient primary building facades and entries to the fronting street						$\checkmark$
	or open space to create street edge definition and activity.						
b.	On corner sites, orient building facades and entries to both					✓	
	fronting streets.						
c.	Minimize the distance between the building and the sidewalk to				~		
	create street definition and a sense of enclosure.						
d.	Locate and design windows, balconies, and street-level uses to						✓
	create active frontages and 'eyes on the street', with additional						
	glazing and articulation on primary building facades.						
e.	Ensure main building entries are clearly visible with direct sight						$\checkmark$
	lines from the fronting street.						
f.	Avoid blank, windowless walls along streets or other public open				$\checkmark$		
	spaces.						
2.1	2 Scale and Massing	N/A	1	2	3	4	5
a.	Provide a transition in building height from taller to shorter				$\checkmark$		
	buildings both within and adjacent to the site with consideration						
	for future land use direction.						
b.	Break up the perceived mass of large buildings by incorporating					~	
	visual breaks in facades.						
2.1	3 Site Planning	N/A	1	2	3	4	5
a.	Site and design buildings to respond to unique site conditions and opportunities, such as oddly shaped lots, location at prominent intersections, framing of important open spaces, corner lots, sites with buildings that terminate a street end view, and views of natural features.						✓
b.	Use Crime Prevention through Environmental Design (CPTED)					$\checkmark$	
	principles to better ensure public safety through the use of						
	appropriate lighting, visible entrances, opportunities for natural						
	surveillance, and clear sight lines for pedestrians.						
с.	Limit the maximum grades on development sites to 30% (3:1)						$\checkmark$
d.	Design buildings for 'up-slope' and 'down-slope' conditions			1			~
	relative to the street by using strategies such as:			1			
•	Stepping buildings along the slope, and locating building			1			
	entrances at each step and away from parking access where possible;						
•	Incorporating terracing to create usable open spaces around the building						



through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. .5 Streetscapes, Landscapes, and Public Realm Design	N/A	1	2	3	4	5
	1	1	1	1	1	1
Minimize negative impacts of parking ramps and entrances			1		$\checkmark$	1
servicing, and utility areas to enable casual surveillance and safety.						
						<b>√</b>
			1			1
			1			1
, , , , , , , , , , , , , , , , , , , ,						
						<b>√</b>
-						
•			1			
					•	
· · · ·					· /	-
			1			
			1			
			1			
			1			1
			1			
					✓	
Avoid locating off-street parking between the front façade of a				$\checkmark$		
common open spaces.						
permit stage and are located to not unnecessarily impact public or			1			
Ensure utility areas are clearly identified at the development						<b>√</b>
from public view.						
loading, garbage collection, utilities, and parking access) away			1			
Locate off-street parking and other 'back-of-house' uses (such as				$\checkmark$		
.4 Site Servicing, Access, and Parking	N/A	1	2	3	4	5
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	4 Site Servicing, Access, and ParkingLocate off-street parking and other 'back-of-house' uses (such asloading, garbage collection, utilities, and parking access) awayfrom public view.Ensure utility areas are clearly identified at the developmentpermit stage and are located to not unnecessarily impact public orcommon open spaces.Avoid locating off-street parking between the front façade of abuilding and the fronting public street.In general, accommodate off-street parking in one of thefollowing ways, in order of preference:Underground (where the high water table allows)Parking in a half-storey (where it is able to be accommodated tonot negatively impact the street frontage);Garages or at-grade parking integrated into the building (locatedat the rear of the building); andSurface parking at the rear, with access from the lane orsecondary street wherever possible.In cases where publicly visible parking is unavoidable, screen usingstrategies such as:Landscaping;Trellises;Grillwork with climbing vines; orOther attractive screening with some visual permeability.Provide bicycle parking at accessible locations on site, including:Covered short-term parking in highly visible locations, such asnear primary building entrances; andSecure long-term parking within the building or vehicular parkingarea.Provide clear lines of site at access points to parking, siteservicing, and utility areas to enable casual surveillance and safety.	and utility areas; Design buildings to access key views; and Minimizing large retaining walls (retaining walls higher than 1 m should be stepped and landscaped). Design internal circulation patterns (street, sidewalks, pathways) to be integrated with and connected to the existing and planed future public street, bicycle, and/or pedestrian network. Incorporate easy-to-maintain traffic calming features, such as on- street parking bays and curb extensions, textured materials, and crosswalks. 4 Site Servicing, Access, and Parking A Site Servicing, Access, and Parking and other 'back-of-house' uses (such as loading, garbage collection, utilities, and parking access) away from public view. Ensure utility areas are clearly identified at the development permit stage and are located to not unnecessarily impact public or common open spaces. Avoid locating off-street parking between the front façade of a building and the fronting public street. 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Planner Initials TC

5 5 5		2		N/A	Design buildings to ensure that adjacent residential properties have sufficient visual privacy (e.g. by locating windows to minimize overlook and direct sight lines into adjacent units), as well as protection from light trespass and noise. Design buildings such that their form and architectural character reflect the buildings internal function and use. Incorporate substantial, natural building materials such as masonry, stone, and wood into building facades. Provide weather protection such as awnings and canopies at primary building entries. Limit signage in number, location, and size to reduce visual clutter and make individual signs easier to see. Provide visible signage identifying building addresses at all entrances. SECTION 4.0: LOW & MID-RISE RESIDENTIAL MI ATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE <i>is least complying &amp; 5 is highly complying</i> )
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v		2	1		1 Low & mid-rise residential & mixed use guidelines
~	√			N/A	1.1 Relationship to the Street
	✓				Ensure lobbies and main building entries are clearly visible from
				_	the fronting street.
					Avoid blank walls at grade wherever possible by:
	1 1				Locating enclosed parking garages away from street frontages or
					public open spaces;
					Using ground-oriented units or glazing to avoid creating dead
					frontages; and
					When unavoidable, screen blank walls with landscaping or
					incorporate a patio café or special materials to make them more visually interesting.
-		2	1	N/A	1.2 Scale and Massing
5	3 4	2	-		Residential building facades should have a maximum length of 60
					m. A length of 40 m is preferred.
v				+	
	✓		-	-	
				✓	
5	3 4	2	1	N/A	1.3 Site Planning
v					On sloping sites, floor levels should step to follow natural grade
					and avoid the creation of blank walls.
	✓				Site buildings to be parallel to the street and to have a distinct
					front-to-back orientation to public street and open spaces and to
					rear yards, parking, and/or interior court yards:
1		1			Building sides that interface with streets, mid-block connections
		1			and other open spaces and should positively frame and activate
					streets and open spaces and support pedestrian activity; and
	3 4	2	1		<ul> <li>On sloping sites, floor levels should step to follow natural grade and avoid the creation of blank walls.</li> <li>Site buildings to be parallel to the street and to have a distinct front-to-back orientation to public street and open spaces and to rear yards, parking, and/or interior court yards: Building sides that interface with streets, mid-block connections</li> </ul>

ATTRACHIVIEN This forms part of application # DP23-0214 DVP23-0215 City of Planner Initials TC DEVELOPMENT PLANNING

<ul> <li>Building sides that are located away from open spaces (building</li> </ul>			1		Т		
backs) should be designed for private/shared outdoor spaces and							
vehicle access.				_		<ul> <li>✓</li> </ul>	
. Break up large buildings with mid-block connections which should						v	
be publicly-accessible wherever possible.							
d. Ground floors adjacent to mid-block connections should have							✓
entrances and windows facing the mid-block connection.							
4.1.4 Site Servicing, Access and Parking	N/A	1	2	3		4	5
a. Vehicular access should be from the lane. Where there is no lane,	-					•	√ _
and where the re-introduction of a lane is difficult or not possible,							
access may be provided from the street, provided:							
• Access is from a secondary street, where possible, or from the							
long face of the block;							
<ul> <li>Impacts on pedestrians and the streetscape is minimised; and</li> </ul>							
• There is no more than one curb cut per property.							
b. Above grade structure parking should only be provided in						✓	
instances where the site or high water table does not allow for							
other parking forms and should be screened from public view with							
active retail uses, active residential uses, architectural or							
landscaped screening elements.							
c. Buildings with ground floor residential may integrate half-storey							$\checkmark$
underground parking to a maximum of 1.2 m above grade, with							
the following considerations:							
• Semi-private spaces should be located above to soften the edge							
and be at a comfortable distance from street activity; and							
• Where conditions such as the high water table do not allow for this							
condition, up to 2 m is permitted, provided that entryways, stairs,							
landscaped terraces, and patios are integrated and that blank							
walls and barriers to accessibility are minimized.							
4.1.5 Publicly-Accessible and Private Open Spaces	N/A ✓	1	2	3		4	5
a. Integrate publicly accessible private spaces (e.g. private	v						
courtyards accessible and available to the public) with public open							
areas to create seamless, contiguous spaces. b. Locate semi-private open spaces to maximize sunlight						✓	
penetration, minimize noise disruptions, and minimize 'overlook'						•	
from adjacent units.							
4.1.6 Building Articulation, Features, and Materials	N/A	1	2	3		4	5
a. Articulate building facades into intervals that are a maximum of 15	14/7	-	-	5		4	 _√
m wide tor mixed-use buildings and 20 m wide for residential							
m wide for mixed-use buildings and 20 m wide for residential buildings. Strategies for articulating buildings should consider the							
buildings. Strategies for articulating buildings should consider the							
buildings. Strategies for articulating buildings should consider the potential impacts on energy performance and include:							
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<ul> <li>buildings. Strategies for articulating buildings should consider the potential impacts on energy performance and include:</li> <li>Façade Modulation – stepping back or extending forward a portion of the façade to create a series of intervals in the façade;</li> <li>Repeating window pattern intervals that correspond to extensions and step backs (articulation) in the building façade;</li> </ul>			tis for		oart c	of app	p <del>licati</del> P23-0
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<ul> <li>c. Ose an integrated, consistent range of materials and colors and provide variety, by for example, using accent colors.</li> <li>d. Articulate the façade using design elements that are inherent to the buildings as opposed to being decorative. For example, create depth in building facades by recessing window frames or partially recessing balconies to allow shadows to add detail and variety as a byproduct of massing.</li> <li>e. Incorporate distinct architectural treatments for corner sites and highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and size of windows, and adding awnings or canopies.</li> <li>f. Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings located on highways and/or major arterials in alignment with the City's Sign Bylaw.</li> <li>g. Avoid the following types of signage:</li> <li>Internally lit plastic box signs;</li> <li>Pylon (stand alone) signs; and</li> <li>Rooftop signs.</li> </ul>						
<ul> <li>Changing the materials with the change in building plane; and</li> <li>Provide a lighting fixture, trellis, tree or other landscape feature within each interval.</li> <li>Break up the building mass by incorporating elements that define a building's base, middle and top.</li> <li>C. Use an integrated, consistent range of materials and colors and provide variety, by for example, using accent colors.</li> <li>Articulate the façade using design elements that are inherent to the building facades by recessing window frames or partially recessing balconies to allow shadows to add detail and variety as a byproduct of massing.</li> <li>Incorporate distinct architectural treatments for corner sites and highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and size of windows, and adding awnings or canopies.</li> <li>Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings located on highways and/or major arterials in alignment with the City's Sign Bylaw.</li> <li>Avoid the following types of signage:         <ul> <li>Internally lit plastic box signs;</li> <li>Pylon (stand alone) signs; and</li> <li>Rooftop signs.</li> </ul> </li> </ul>	•	balancing the significant potential for heat loss through thermal bridge connections which could impact energy performance; Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce the modulation or				
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<ul> <li>e. Incorporate distinct architectural treatments for corner sites and highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and size of windows, and adding awnings or canopies.</li> <li>f. Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings located on highways and/or major arterials in alignment with the City's Sign Bylaw.</li> <li>g. Avoid the following types of signage:</li> <li>Internally lit plastic box signs;</li> <li>Pylon (stand alone) signs; and</li> <li>Rooftop signs.</li> </ul>	d.	Articulate the façade using design elements that are inherent to the buildings as opposed to being decorative. For example, create depth in building facades by recessing window frames or partially recessing balconies to allow shadows to add detail and variety as a				✓
f.       Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings located on highways and/or major arterials in alignment with the City's Sign Bylaw.       Image: City's Sign Bylaw.         g.       Avoid the following types of signage:       Image: City's Sign Bylaw.         Image: Internally lit plastic box signs;       Pylon (stand alone) signs; and         Rooftop signs.       Image: City's Sign Bylaw.	e.	highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and			~	
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<ul> <li>Internally lit plastic box signs;</li> <li>Pylon (stand alone) signs; and</li> <li>Rooftop signs.</li> </ul>	g.	Avoid the following types of signage:				$\checkmark$
<ul> <li>Pylon (stand alone) signs; and</li> <li>Rooftop signs.</li> </ul>	-					
Rooftop signs.	•					
	•					
establish a special character to different neighbourhoods.	h.	Uniquely branded or colored signs are encouraged to help				~





Development Permit & Development Variance Permit

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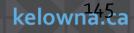
City of

Kelowna

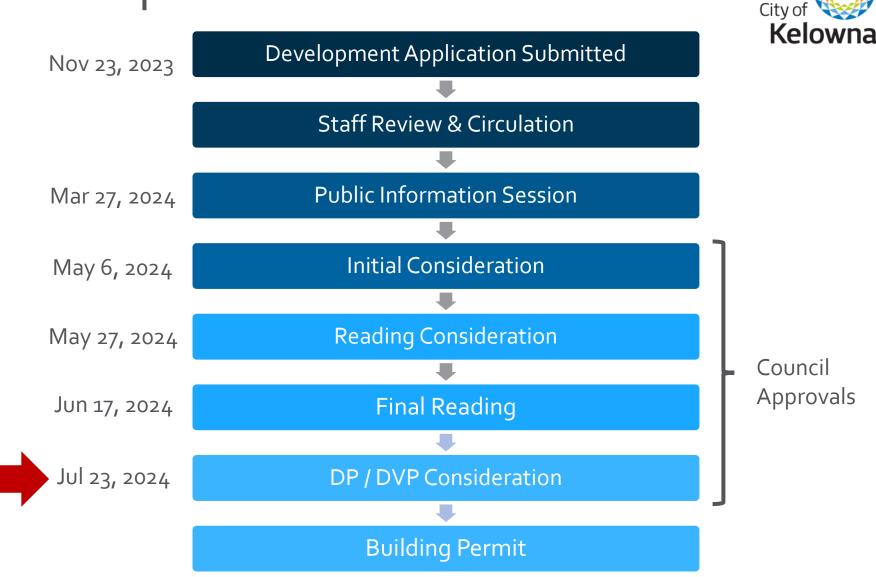


## Purpose

To issue a Development Permit for the form and character of apartment housing and a Development Variance Permit to vary the maximum height from 4 storeys permitted to 5 storeys proposed and to vary the required stepback from 3.0 m to 0.0 m on the fronting and flanking side yards.

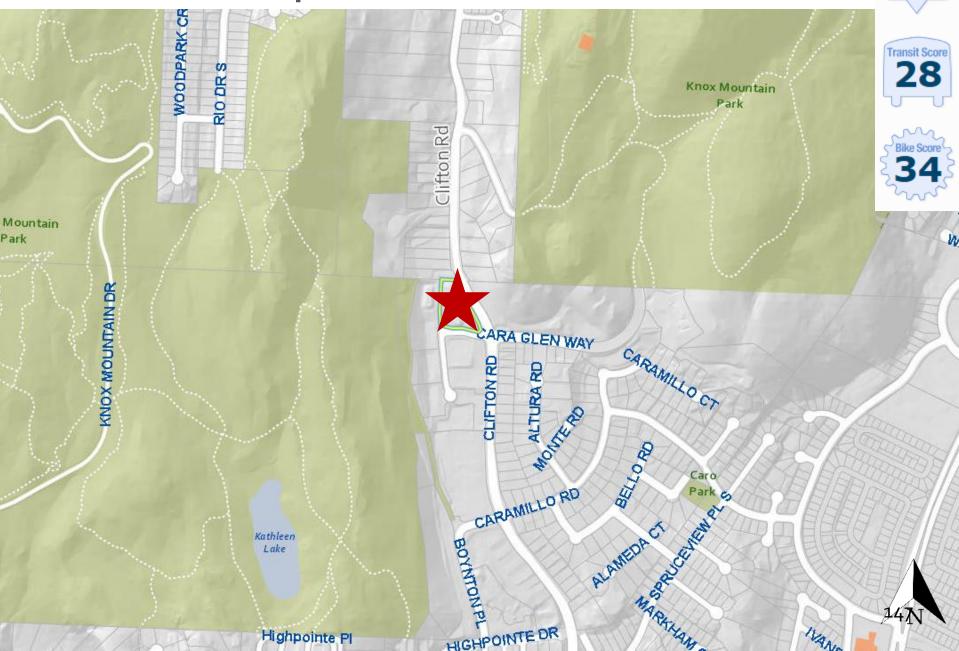


### **Development Process**



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## **Context Map**



Valk Score

## Subject Property Map





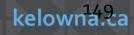
## **Technical Details**



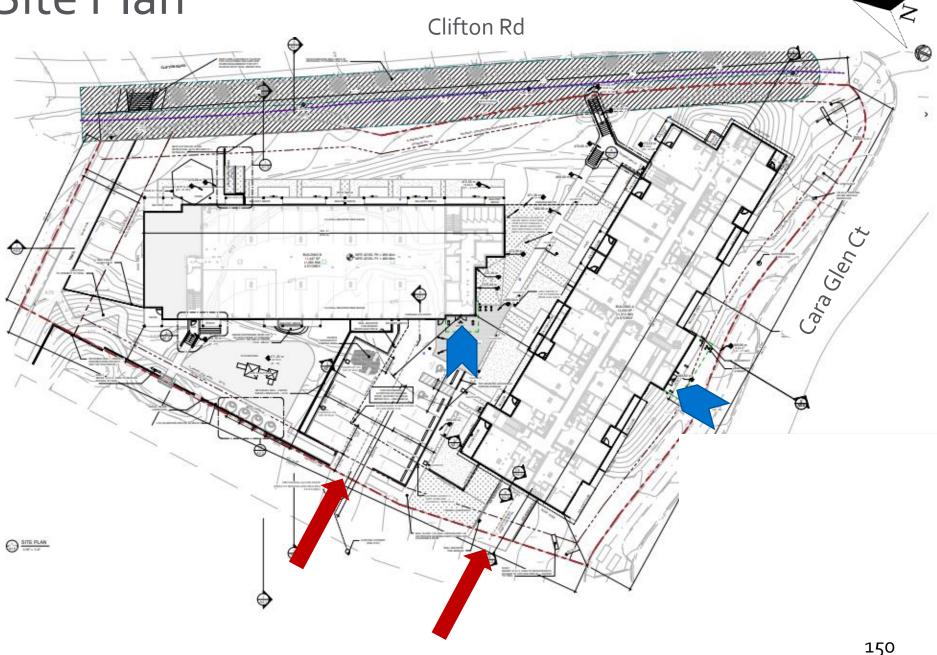
Development Permit for two apartment buildings;

#### MF3r – Apartment Housing Rental Only

- 112 units
  - ▶ 73 1-bedroom
  - 39 2-Bedroom
- 5-storey in height;
- 138 parking stalls
- 162 long-term bicycle parking stalls
- 27 Trees
  - 20 large trees



## Site Plan

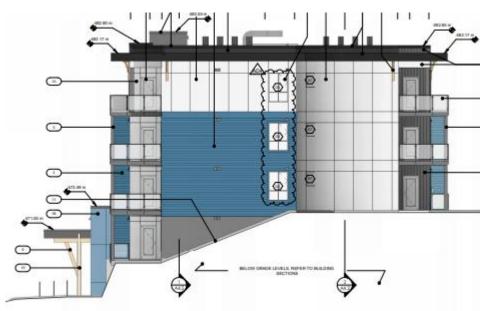


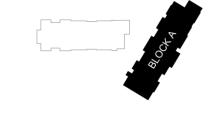
#### Block A – West & South Elevation



South Elevation

#### Block A – East & North Elevation





East Elevation

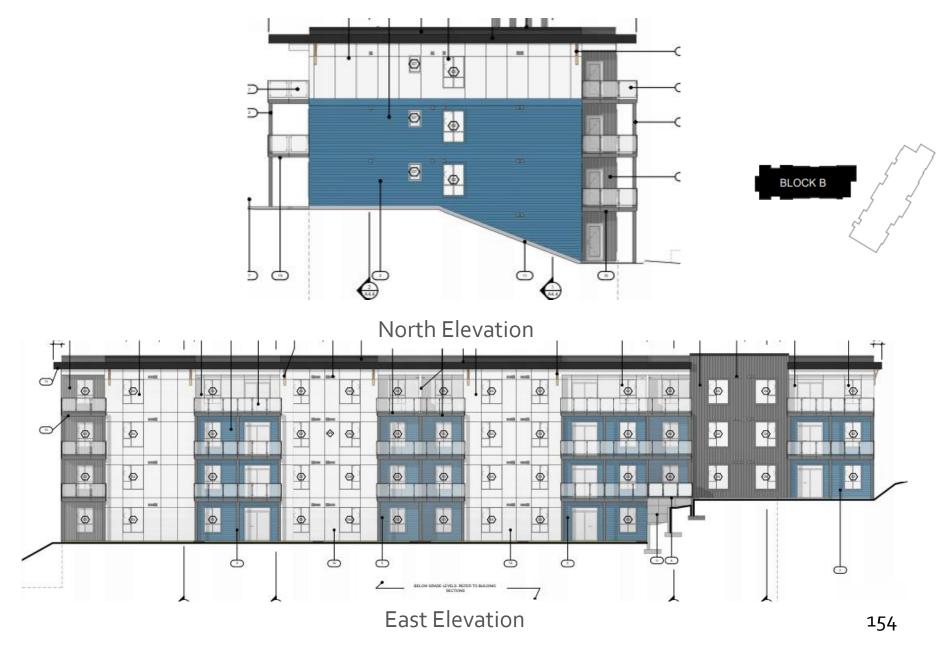


North Elevation

### Block B – South & West Elevation



#### Block B – South & West Elevation



#### Materials Board



## Landscape Plan



### Rendering – North from Cara Glen Ct



## Rendering – West from Clifton Rd

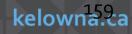




## Variances

#### ► The proposal has three variances in total:

- The building height from 4 storeys permitted to 5 storeys proposed;
- The required front yard stepback from 3.0m required to 0.0m proposed;
- The required flanking side yard stepback from 3.0m required to o.om proposed;





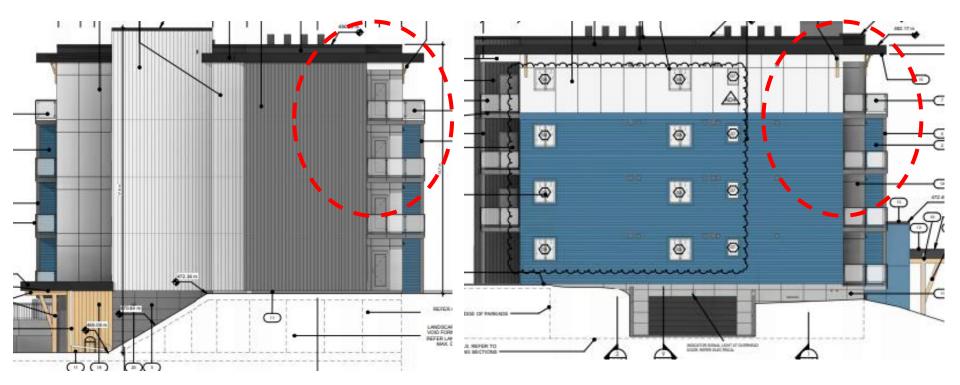
## Variances - Height



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## Variances - Stepback



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# OCP Design Guidelines

- Vehicle access is provided from the Statutory Right of Way (SRW) along the side of the property, and not directly off the fronting or flanking streets;
- The underground parking does not exceed 1.2 m above grade to limit visual impacts;
- A range of high-quality materials and designs that features several colours of fiber cement paneling, metal flashing and wood brackets; and
- High-quality outdoor amenity space including a playground and turf area.





# Staff Recommendation

- Staff recommend support for the proposed Development Permit and Development Variance Permit as it:
  - Algins with OCP Design Guidelines
  - Variances are due to the lobby counting towards the height and being classified as a five storey building.
    - Majority of sides (elevations) only have four storeys exposed;
    - Frontages limited to four storeys so massing is mitigated;
    - Strong form and character

