City of Kelowna Regular Council Meeting AGENDA



Monday, July 21, 2025 1:30 pm

Council Chamber

City Hall, 1435 Water Street

Pages

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 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. Confirmation of Minutes

4 - 10

PM Meeting - July 7, 2025

3. Development Application Reports & Related Bylaws

3.1 Rezoning Bylaws Supplemental Report to Council

11 - 12

To receive a summary of notice of first reading for Rezoning Bylaws No. 12805, 12806 and 12807 and to give the bylaws further reading consideration.

3.2 Rezoning Applications

To give first, second and third reading to rezoning applications.

The following bylaws will be read together unless Council wants to separate one of the bylaws.

3.2.1 Clement Ave 1089-1095 and 1097 - BL12805 (Z24-0019) - 1382554 B.C. Ltd Inc. No. BC1382554

13 - 13

To give Bylaw No. 12805 first, second and third reading in order to rezone the subject properties from the MF1-Infill Housing zone to the MF3-Apartment Housing zone.

	3.2.2	Harvey Ave 2091 - BL12806 (225-0005) - Micintosh Properties Ltd.,0646631	14 - 14
		To give Bylaw No. 12806 first, second and third reading in order to rezone the subject property from UC3 – Midtown Urban Centre zone to the UC3dt – Midtown Urban Centre Drive Through zone.	
	3.2.3	Appaloosa Rd 3020 - BL12807 (Z24-0018)- 1348730 BC Ltd., Inc.No. BC1348730	15 - 15
		To give Bylaw No. 12807 first, second and third reading in order to rezone the subject property from the A2 – Agriculture / Rural Residential zone to the I2 – General Industrial zone.	
3-3	DP25-00	94 Hidden Hills Drive 1720 Glenwest Properties Ltd., INC.NO. Co889227	16 - 79
	To issue developi	e a Development Permit for the form and character of a duplex stratament.	
Non-	Developme	nt Reports & Related Bylaws	
4.1	Rental H	lousing Grants Review - DCC Reductions for Affordable Housing	80 - 102
		ve an overview of the City's current approach to Development Cost Charge or affordable housing and direct a review of and update to the current h.	
4.2	_	e Conservation Area Conservation and Development Guidelines - Public Feedback	103 - 116
		ve a summary of the Public Hearing feedback, including staff's responses, and der next steps in the process.	
4.3	Active Li	iving and Culture Fees and Charges Bylaw	117 - 139
	To endo	rse the Active Living & Culture Fees and Charges Bylaw No. 12810.	
4.4	BL12810	- Active Living & Culture Fees and Charges	140 - 158
	To give I	Bylaw No. 12810 first, second and third reading.	
4.5	2025-20	26 Transit Annual Operating Agreement	159 - 179
	To appro	ove execution of the transit 2025/2026 Annual Operating Agreement.	
4.6	Transit F	are Review	180 - 205
		ve the outcome of the transit fare review and advance implementation of the ended fare strategy.	

4.

4.7 Adaptive Signal Timing Trial

To receive the Adaptive Signal Timing Trail report and to direct staff to further expand this project across suitable corridors throughout the city and to report back.

- 5. Mayor and Councillor Items
- 6. Termination



City of Kelowna Regular Council Meeting Minutes

Date: Location: Monday, July 7, 2025 Council Chamber

City Hall, 1435 Water Street

Members Present

Mayor Tom Dyas, Councillors Maxine DeHart, Charlie Hodge, Gord

Lovegrove, Mohini Singh, Luke Stack and Rick Webber

Members Participating

Remotely

Councillor Ron Cannan

Members Absent

Councillor Loyal Wooldridge

Staff Present

City Manager, Doug Gilchrist; City Clerk, Laura Bentley; Partnerships Office Director, Michelle Kam*; Divisional Director, Planning, Climate Action & Development Services, Ryan Smith*; Development Planning Department Manager, Nola Kilmartin*; Development Planning Manager, Adam Cseke*; Development Planning Manager, Carla Eaton*; Planner, Andrew Ferguson*; Planner, Carson Mackonka*; Planner Specialist, Tyler Caswell*; Long Range Planning Manager, Robert Miles*; Divisional Director, Partnerships & Investments, Derek Edstrom*; Parks Planning & Design Manager, Melanie Steppuhn*; Senior Project Landscape Architect, Keith Pinkoski*; Legal and Administrative Coordinator, Lisa Schell; Planning Technician, Krystal Hall

Staff Participating

Remotely

Legislative Coordinator (Confidential), Arlene McClelland

Guests

Denise Maines, Manager of Research Development and Acting Associate Director of Partnerships, UBCO*, Amanda Sheehan, Partnerships

Development Specialist, UBCO*

(* Denotes partial attendance)

Call to Order 1.

Mayor Dyas called the meeting to order at 1:31 p.m.

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

This 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. Confirmation of Minutes

Moved By Councillor Hodge/Seconded By Councillor Lovegrove

THAT the Minutes of the Regular Meeting of June 23, 2025 be confirmed as circulated.

Carried

3. Public in Attendance

3.1 Annual Update - City of Kelowna and UBCO Research Partnership

Staff:

 Introduced the presentation and guests Denise Maines, Manager of Research Development, UBCO and Amanda Sheehan, Partnerships Development Specialist, UBCO.

Displayed a PowerPoint Presentation.

 Provided an overview of the research partnership initiative and discussed each of the individual research projects.

Spoke to the key objectives guiding the City's partnership with UBCO.

Responded to questions from Council.

Moved By Councillor Lovegrove/Seconded By Councillor DeHart

THAT Council receives for information the report from the City of Kelowna UBCO Research Alliance, providing a progress update regarding various collaborative research initiatives.

Carried

4. Development Application Reports & Related Bylaws

4.1 Clement Ave 1089-1095 and 1097 - Z24-0019 (BL12805) - 1382554 B.C. Ltd Inc. No. BC1382554

Staff:

 Displayed a PowerPoint Presentation summarizing the application and responded to questions from Council.

Moved By Councillor Singh/Seconded By Councillor DeHart

THAT Rezoning Application No. Z24-0019 to amend the City of Kelowna Zoning Bylaw No. 12375 by changing the zoning classification of:

- Lot A District Lot 138 ODYD Plan EPP115444, located at 1089-1095 Clement Avenue, Kelowna, BC;
- Lot 2 District Lot 138 ODYD Plan 4766 Except Plans KAP46262 and EPP45720, located at 1097 Clement Avenue, Kelowna, BC;

from the MF1 – Infill Housing zone to the MF3 – Apartment Housing zone be considered by Council;

AND THAT final adoption of the Rezoning Bylaw be considered subsequent to the outstanding conditions of approval as set out in Attachment "A" attached to the Report from the Development Planning Department dated July 7, 2025;

AND THAT final adoption of the Rezoning Bylaw be considered subsequent to consolidating the subject properties into a single parcel.

Carried

4.2 Harvey Ave 2091 - Z25-0005 (BL12806) - McIntosh Properties Ltd., 0846631

Staff:

Displayed a PowerPoint Presentation summarizing the application.

Moved By Councillor Stack/Seconded By Councillor Singh

THAT Rezoning Application No. Z25-0005 to amend the City of Kelowna Zoning Bylaw No. 12375 by changing the zoning classification of Lot 1 District Lot 127 Osoyoos Division Yale District Plan 31862, located at 2091 Harvey Avenue, Kelowna, BC from the UC3 — Midtown Urban Centre zone to the UC3dt — Midtown Urban Centre Drive Through zone, be considered by Council;

AND THAT final adoption of the Rezoning Bylaw be considered subsequent to the approval of the Ministry of Transportation and Transit.

Carried

4.3 Appaloosa Rd 3020 - Z24-0018 (BL12807)- 1348730 BC Ltd., Inc. No. BC1348730

Staff:

 Displayed a PowerPoint Presentation summarizing the application and responded to questions from Council.

Moved By Councillor Stack/Seconded By Councillor Cannan

THAT Rezoning Application No. Z24-0018 to amend the City of Kelowna Zoning Bylaw No. 12375 by changing the zoning classification of Lot 7 Section 3 Township 23 ODYD Plan 18861, located at 3020 Appaloosa Rd, Kelowna, BC from the A2 – Agriculture / Rural Residential zone to the I2 – General Industrial zone, be considered by Council;

AND THAT final adoption of the Rezoning Bylaw be considered subsequent to the outstanding conditions of approval as set out in Attachment "A" attached to the Report from the Development Planning Department dated July 7, 2025.

Carried

4.4 Rezoning Bylaws Supplemental Report to Council

Staff:

 Commented on notice of first reading and correspondence received and responded to questions from Council.

4.5 Rezoning Applications

- 4.5.1 Black Mountain Drive 675 BL12796 (Z25-0004) AP675 Developments Ltd., Inc. No. BC1335932
- 4.5.2 Hall Rd 3466 BL12801 (Z24-0051) Jennifer Leigh Edge
- 4.5.3 Raymer Rd. 4578 BL12802 (Z24-0053) 1475089 B.C. Ltd., Inc. No. BC1475089

Moved By Councillor Webber/Seconded By Councillor Hodge

THAT Bylaw Nos. 12796, 12801 and 12802 be read a first, second and third time and be adopted.

Carried

4.6 Rezoning Applications

- 4.6.1 Harvey Ave 2271, BL12797 (Z24-0040)- Orchard Park Shopping Centre Holdings Inc, Inc No A0059814
- 4.6.2 Park Rd 125 BL12798 (Z25-0010) 1370247 B.C. LTD., INC., NO. BC1370247

Moved By Councillor Hodge/Seconded By Councillor Webber

THAT Bylaw Nos. 12797 and 12798 be read a first, second and third time.

Carried

Councillor Cannan - Opposed

4.6.3 Lakeshore Rd 3577 3581 - BL12803 (Z24-0058) - Diamond Standard Properties Inc., Inc. No. BC1271558 and Harry Zamonsky

Staff:

Responded to questions from Council.

Moved By Councillor Stack/Seconded By Councillor Hodge

THAT Bylaw No. 12803 be read a first, second and third time.

Carried

Councillor Cannan - Opposed

4.7 Nickel Rd 215 - BL12536 (Z23-0007) - Multiple Owners

Moved By Councillor DeHart/Seconded By Councillor Stack

THAT Bylaw No 12536 be amended at 3rd reading by deleting ",215, 235" and replacing it with "215";

AND THAT Bylaw No. 12536 be amended at 3rd reading by deleting the Legal Description and underlying zones that read:

- THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of Lot 2 Section 27 Township 26 ODYD Plan 18533, located on Nickel Road, Kelowna, BC from the RU1 – Large Lot Housing zone to the MF2 – Townhouse Housing zone;
- AND THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of Lot A Section 27 Township 26 ODYD Plan 39232, located on Nickel Road, Kelowna, BC from the RU2 – Medium Lot Housing zone to the MF2 – Townhouse Housing zone; "

And replacing it with:

 "THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of Lot 1 Section 27 Township 26 ODYD Plan EPP135799, located on Nickel Road, Kelowna, BC from the MF1 – Infill Housing zone to the MF2 – Townhouse Housing zone."

Carried

Moved By Councillor DeHart/Seconded By Councillor Stack

THAT Bylaw No.12536 as amended be adopted.

Carried

4.8 Nickel Road 215 - DP23-0018 - Various Owners

Staff:

 Displayed a PowerPoint Presentation summarizing the application and responded to questions from Council.

Moved By Councillor Stack/Seconded By Councillor Singh

THAT Council authorizes the issuance of Development Permit No. DP23-0018 for Lot 1 Section 27 Township 26 Osoyoos Division Yale District Plan EPP135799, located at 215 Nickel Road, Kelowna, BC subject to the following:

- 1. The dimensions and siting of the building(s) to be constructed on the land be in accordance with Schedule"A";
- 2. The exterior design and finish of the building(s) 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 of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect

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

Carried

Councillors Hodge and Lovegrove - Opposed

Non-Development Reports & Related Bylaws

5.1 2025 OCP Update - Proposed Amendments Introduction

Staff:

 Displayed a PowerPoint Presentation providing an overview of the proposed 2025 Official Community Plan amendments to align with the Housing Needs Assessment and responded to questions from Council.

Moved By Councillor Hodge/Seconded By Councillor DeHart

THAT Council receives, for information, the report from Long Range Planning dated July 7, 2025, with respect to the 2025 OCP Update – Introduction of Proposed Amendments;

AND THAT Council directs staff to proceed with next steps based on the proposed amendments as outlined in the report from Long Range Planning dated July 7, 2025.

Carried

The meeting recessed at 2:46 p.m.

The meeting reconvened at 2:55 p.m.

5.2 Lower Mill Creek Linear Strategic Plan

Staff:

- Displayed a PowerPoint Presentation summarizing the Lower Mill Creek Linear Park Strategic Plan process and implementation and responded to questions from Council.

Moved By Councillor DeHart/Seconded By Councillor Lovegrove

THAT Council receives, for information, the report from the Parks Planning and Design Department, dated June 23, 2025, regarding the draft Lower Mill Creek Linear Park Strategic Plan;

AND THAT Council endorses the draft Lower Mill Creek Linear Park Strategic Plan;

AND FURTHER THAT Council directs staff to proceed with the next phases of Mill Creek planning (Upper Mill Creek Linear Park -Strategic Plan) from Parkinson Recreation Center to Kelowna International Airport.

Carried

6. Bylaws for Adoption (Non-Development Related)

6.1 BL12792 - Road Closure Bylaw - Adjacent to 463 O'Keefe Road

City Clerk invited anyone in the gallery who deems themselves affected by the proposed road closure to come forward.

No one in the gallery came forward.

Moved By Councillor DeHart/Seconded By Councillor Stack

THAT Bylaw No. 12792 be adopted.

Carried

7. Mayor and Councillor Items

Councillor DeHart:

- Commented on the Kelowna Chamber of Commerce initiative to provide window decals for local businesses to welcome tourists from the United States this summer.
- Spoke to their attendance at the opening of the lawn bowling season in City Park.
- Spoke to their attendance at the Dragon Boat Festival this past weekend on behalf of Mayor Dyas.
- Spoke to their attendance at the Canada Day festivities.
- Spoke to their attendance at the Strathcona Park inclusive play area opening.
- Commended Park staff for the beautifully executed planters that enhance the city medians.

Councillor Singh:

- Spoke to their attendance at the Canada Day festivities.

Councillor Lovegrove:

- Spoke to their attendance at the Strathcona Park inclusive play area opening.
- Advised of the upcoming Across the Lake Swim and Rotary pancake breakfast.

Councillor Hodge:

- Spoke to their attendance at the Waterfront Island Stage opening.
- Spoke to their attendance at the Canada Day festivities.

Councillor Cannan:

- Spoke to their attendance at Canada Day festivities.

8. Termination

This meeting was declared terminated at 3:33 p.m.

Mayor Dyas
/acm

Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Department: Office of the City Clerk

Subject: Rezoning Bylaws Supplemental Report to Council

Recommendation:

THAT Council receives, for information, the report from the Office of the City Clerk dated July 21, 2025 with respect to three rezoning applications;

AND THAT Rezoning Bylaws No. 12805, 12806 and 12807 be forwarded for further reading consideration.

Purpose:

To receive a summary of notice of first reading for Rezoning Bylaws No. 12805, 12806 and 12807 and to give the bylaws further reading consideration.

Background:

A public hearing cannot be held for zoning bylaws for residential development that are consistent with the OCP. A public hearing is not required for all other zoning bylaws that are consistent with the OCP. Public notice is given before first reading with signage on the subject property, newspaper advertisements, and mailouts in accordance with the Local Government Act and Development Application & Heritage Procedures Bylaw No. 12310.

Discussion:

The three Rezoning Applications were brought forward to Council for initial consideration on July 7, 2025. Notice of first reading was completed as outlined above.

Correspondence was received as per the following table:

Address	Application	Bylaw	Public Hearing Option	Recommended Readings	Correspondence Received
1089-1095 and 1097 Clement Ave	Z24-0019	12805	No	1 st , 2 nd ,3 rd	0
2091 Harvey Ave	Z25-0005	12806	No	1 st , 2 nd , 3 rd	0
3020 Appaloosa Rd	Z24-0018	12807	No	1 st , 2 nd , 3 rd	0

These applications were brought forward with a recommendation of support from the Development Planning Department. Staff are recommending Council proceed with further readings of the Bylaws.

Conclusion:

Following notice of first reading, staff are recommending that Council give Rezoning Bylaws No. 12805, 12806 and 12807 further reading consideration.

Considerations applicable to this report:

Legal/Statutory Authority:

Local Government Act s. 464(2)

Legal/Statutory Procedural Requirements:

Following the notification period under s. 467 of the Local Government Act, Council may choose to:

- give a bylaw reading consideration,
- defeat the bylaw, or
- for non-residential bylaws, give a bylaw first reading and advance the bylaw to a Public Hearing.

Considerations not applicable to this report:

Existing Policy:

Financial/Budgetary Considerations:

External Agency/Public Comments:

Communications Comments:

Submitted by: L Klaamas, Legislative Technician

Approved for inclusion: L. Bentley, City Clerk

cc: Development Planning

CITY OF KELOWNA

BYLAW NO. 12805 Z24-0019 1089-1095 and 1097 Clement Avenue

A bylaw to amend the "City of Kelowna Zoning Bylaw No. 12375".

The Municipal Council of the City of Kelowna, in open meeting assembled, enacts as follows:

- 1. THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of:
 - a. Lot A District Lot 138 ODYD Plan EPP115444, located on Clement Avenue, Kelowna, BC; and
 - b. Lot 2 District Lot 138 ODYD Plan 4766 Except Plans KAP46262 and EPP45720, on Clement Avenue, Kelowna, BC;

from the MF1 – Infill Housing zone to the MF3 – Apartment Housing zone.

2. This bylaw shall come into full force and effect and is binding on all persons as and from the date of adoption.

Read a first, second and third time by the Municipal Council this

Adopted by the Municipal Council of the City of Kelowna this

Mayor
City Clerk
City Citik

CITY OF KELOWNA

BYLAW NO. 12806 Z25-0005 2091 Harvey Avenue

A bylaw to amend the "City of Kelowna Zoning Bylaw No. 12375".

The Municipal Council of the City of Kelowna, in open meeting assembled, enacts as follows:

- THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of Lot 1 District Lot 127 ODYD Plan 31862 located on Harvey Avenue, Kelowna, BC from the UC3 Midtown Urban Centre zone to the UC3dt Midtown Urban Centre Drive Through zone.
- 2. This bylaw shall come into full force and effect and is binding on all persons as and from the date of adoption.

Read a first, second and third time by the Municipal Council this	
Approved pursuant to section 52(3)(a) of the Transportation Act this	
for Minister of Transportation & Transit	
Adopted by the Municipal Council of the City of Kelowna this	
	Mayor
	City Clerk

CITY OF KELOWNA

BYLAW NO. 12807 Z24-0018 3020 Appaloosa Road

A bylaw to amend the "City of Kelowna Zoning Bylaw No. 12375".

The Municipal Council of the City of Kelowna, in open meeting assembled, enacts as follows:

- 1. THAT City of Kelowna Zoning Bylaw No. 12375 be amended by changing the zoning classification of Lot 7 Section 3 Township 23 ODYD Plan 18861 located on Appaloosa Rd, Kelowna, BC from the A2 Agriculture / Rural Residential zone to the I2 General Industrial zone.
- 2. This bylaw shall come into full force and effect and is binding on all persons as and from the date of adoption.

Read a first, second and third time by the Municipal Council this

Adopted by the Municipal Council of the City of Kelowna this

	Mayor
-	
	City Clerk

REPORT TO COUNCIL DEVELOPMENT PERMIT

Date: July 21, 2025

To: Council

From: City Manager

Address: 1720 Hidden Hills Drive

File No.: DP25-0094

Zone: RU5 – Multiple Suburban Housing



1.0 Recommendation

THAT Council authorizes the issuance of the Development Permit No. DP25-0094 for Lot 110 Sections 9 and 16 Township 23 Osoyoos Division Yale District Plan EPP138043, located at 1720 Hidden Hills Drive, Kelowna, BC subject to the following:

- 1. 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 buildings 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 of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect;

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

AND FURTHER THAT this Development 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 a duplex strata development.

3.0 Development Planning

Staff support the proposed Development Permit for the form and character of 30 duplex units (15 buildings) along a strata road on a single parcel in Wilden. This duplex strata site is located within a new neighbourhood recently subdivided in Wilden deemed 'Hidden Hills'. The units resemble an 'Okanagan Modern' form characteristic of many homes within the Wilden neighbourhood, and make use of materials such as stone, wood, stucco, and colours that fit into the surrounding landscape. The proposed project generally aligns with the 2040 Official Community Plan (OCP) Form and Character Design Guidelines. Specifically, key guidelines that are met include the incorporation of high-quality building materials, robust landscaping, and streetscape design that integrates the development into the existing sensitive sloping terrain. Sufficient vehicle access and parking is provided on-site, and no variances are required to accommodate the proposed design.

The development proposes using a variety of materials, such as aluminium wood siding, wood accents, cultured stone, and stucco. These materials will be available in a range of colours, including white, various shades of brown, and grey. The landscape plan includes 317 trees that will be strategically distributed throughout the subject property. These trees will be placed along the strata road, intermixed within each unit, and integrated to transition seamlessly into the existing treed ecosystem surrounding the subject property.

4.0 Subject Property & Background

4.1 Subject Property Map



The subject property is situated within the Wilden neighbourhood, located off Hidden Hills Drive. The property is near the north end of Union Road and Begbie Road to the south. The site is adjacent to other suburban residential properties and located within the Permanent Growth Boundary.

4.2 <u>Background</u>

The subject property was recently created through a subdivision application. As such, Natural Environment/Hazardous Condition Development Permits have been approved to determine the developable areas of the property. These approvals facilitated the identification of a developable area for the proposed duplex strata, and designated areas for parks, trails and preservation of the adjacent steep slopes.

5.0 Zoning Bylaw Regulations Summary

AREA & UNIT STATISTICS			
Gross Lot Area	46,577m²		
Undevelopable Land (30% slope)	38,504m²		
Total Number of Units	30		
4-bed	30		

DEVELOPMENT REGULATIONS			
CRITERIA	RU ₅ ZONE	PROPOSAL	
Total Maximum Density	9 dwelling units per 1,000m² (216)	30	
Max. Site Coverage (buildings)	55%	24%	
Max. Site Coverage (buildings, parking, driveways)	75%	40%	
Max. Height	11m	8.o8m	
Base Height	11M	8.o8m	
Setbacks			
Min. Front Yard (North)	3m	39m	
Min. Side Yard (East)	3m	11M	
Min. Side Yard (West)	3m	24M	
Min. Rear Yard (South)	6m	74m	
Landscaping			
Min. Number of Trees	20 trees	317 trees	
Min. Large Trees	10 trees	217 trees	

PARKING REGULATIONS			
CRITERIA	RU ₅ ZONE	PROPOSAL	
Total Required Vehicle Parking	245	250 stalls	
Residential	240	240	
Visitor	5	10	
Ratio of Regular to Small Stalls	Min. 50% Regular	100% Regular	

6.0 Application Chronology

Application Accepted: April 28, 2025

Report prepared by: Jamie Kouwenhoven, Environmental Coordinator **Reviewed by:** Alex Kondor, Development 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 DP25-0094

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 www.kelowna.ca/currentdevelopments.

Development Permit DP25-0094





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

1720 Hidden Hills Drive

and legally known as

Lot 110 Sections 9 and 16 Township 23 Osoyoos Division Yale District Plan EPP138043

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

Multiple Suburban Housing

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

<u>Date of Council Approval:</u> July 21, 2025

Development Permit Area: Form and Character DPA

Existing Zone: RU5 – Multiple Suburban Housing

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: Glenwest Properties Ltd., Inc. No. Co889227

Applicant: Ryan Wheeler - Wilden

Nola Kilmartin Development Planning Department Manager Planning & Development Services

Date of Issuance

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. DP25-0094 for Lot 110 Sections 9 and 16 Township 23 Osoyoos Division Yale District Plan EPP138043, located 1720 Hidden Hills Drive, 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 FURTHER THAT this Development Permit is valid for two (2) years from the date of Council 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 \$849,105.00

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 CURRENT LAND OWNER.

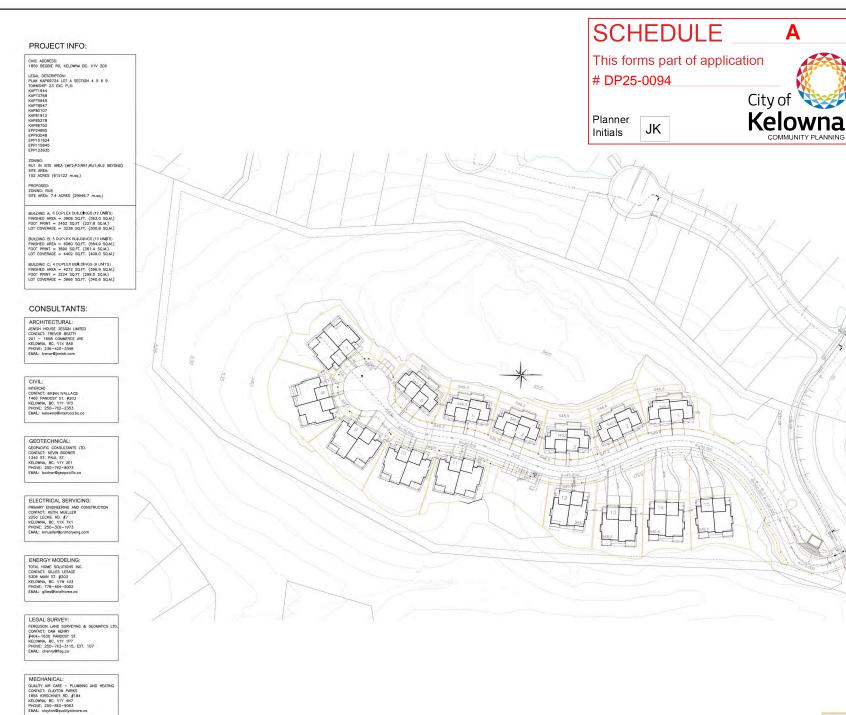
Security shall ONLY be returned to the signator of the A constant of their designates.

This forms part of application

DP25-0094

City of Planner Initials JK

DP25-0094 Page 2 of 2 20



OVERALL SITE PLAN



HEAD OFFICE: 201-1656 COMMERCE AVE KELOWNA, BLC., VIX BA9 (230) +220-3340 TOLL FREE 1-888-458-92

DESIGN LIMITE

Ш

ASING TENISH

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REFERENCE FORM AND

CHARAC DRAWN: TWB

> CHECKED: AD

DATE: MARCH 2025 SCALE:

SHEET: F OR C PLAN NUMBER: C2-3-110

STRUCTURAL:
ROV ENGINEERING CONSULTANTS
CONTACT: TREVOR JUDO
1820 AMBROSI RD. \$301
KELOWINA, BC. 117 665
PHONE: 250-860-0412
EMAL: trevor@revconsulting.co

Material / Colour Board

Light Scheme:

Buildings:

Plan A - Uphill Units: 1, 4 Plan B - Walkout Units: 7, 10 Plan C - Level Units: 13



* Rendering shows the light scheme on a 2-storey level unit (2-storey level units are buildings 12-15)















- 1) Stucco: Adex 1250-1W
- 2) Stucco: Adex 1120-1W (*only used on Uphill units, buildings 1 & 4)
- 3) Aluminum wood siding: MAC smoked birch
- 4) Cultured stone: Blacktruffle PEAK LEDGE Creative Mines
- 5) Front Door Colour: Boothbay Blue
- 6) Vinyl/Aluminum Windows: Black
- 7) Flashing / Trim / Gutters /Railings / Lights / House Numbers: Black
- 8) Soffit: Black (or match #3 in select areas i.e. entries)
- 9) Asphalt Singles: Iko Cambridge Dual, Black
- 10) Wood features (posts & decorative): Stained to match MAC smoked birch

Medium Scheme:

Buildings:

Plan A - Uphill Units: 2, 5 Plan B - Walkout Units: 8, 11 Plan C - Level Units: 14



* Rendering shows the medium scheme on a walkout unit (Walkout units are buildings 7-11)















- 1) Stucco: Adex 1250-1W
- 2) Stucco: Adex 1120-1W
- 3) Aluminum wood siding: MAC teak
- 4) Cultured stone: Blacktruffle PEAK LEDGE Creative Mines
- 5) Front Door Colour: Last Embers
- 6) Vinvl/Aluminum Windows: Black
- 7) Flashing / Trim / Gutters /Railings / Lights / House Numbers: Black
- 8) Soffit: Black (or match #3 in select areas i.e. entries)
- 9) Asphalt Singles: Iko Cambridge Dual. Black
- 10) Wood features (posts & decorative): Stained to match MAC teak

SCHEDULE

This forms part of application

DP25-0094 K Scheme:



Buildingser

Plan A - Uphill Units: 3, 6

Plan B - Walkout Units: 9 Plan C - Level Units: 12, 15



* Rendering shows the dark scheme on an uphill unit (Uphill units are buildings 1-6)















- 1) Stucco: Adex W-200-4E
- 2) Stucco: Adex 1430-6W
- 3) Aluminum wood siding: MAC teak
- 4) Cultured stone: Blacktruffle PEAK LEDGE Creative Mines
- 5) Front Door Colour: Wandering Green
- 6) Vinyl/Aluminum Windows: Black
- 7) Flashing / Trim / Gutters /Railings / Lights / House Numbers: Black
- 8) Soffit: Black (or match #3 in select areas i.e. entries)
- 9) Asphalt Singles: Iko Cambridge Dual, Black
- 10) Wood features (posts & decorative): Stained to match MAC teak



TEAL OFFICE:
201-1658 COMMERCE AVE
KELOWNA, B.C., VIX 8A9
420-23-40
TOLL FREE 1-888-458-9235

DESIGN LIMIT HOUSE JENISH



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DRAWN: TWB

CHECKED:

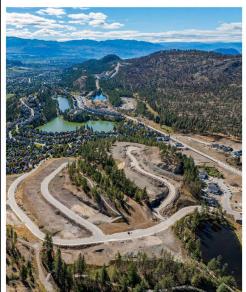
DATE: MARCH 2025 SCALE:



DESIGN LIMITED









SCHEDULE

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Planner Initials

JK

City of Kelowna

ANTLER HEIGHTS



HOUSE

DESIGN LIMITED Man Jenish House



PLAN 'A'

(BUILDINGS 1 - 6)



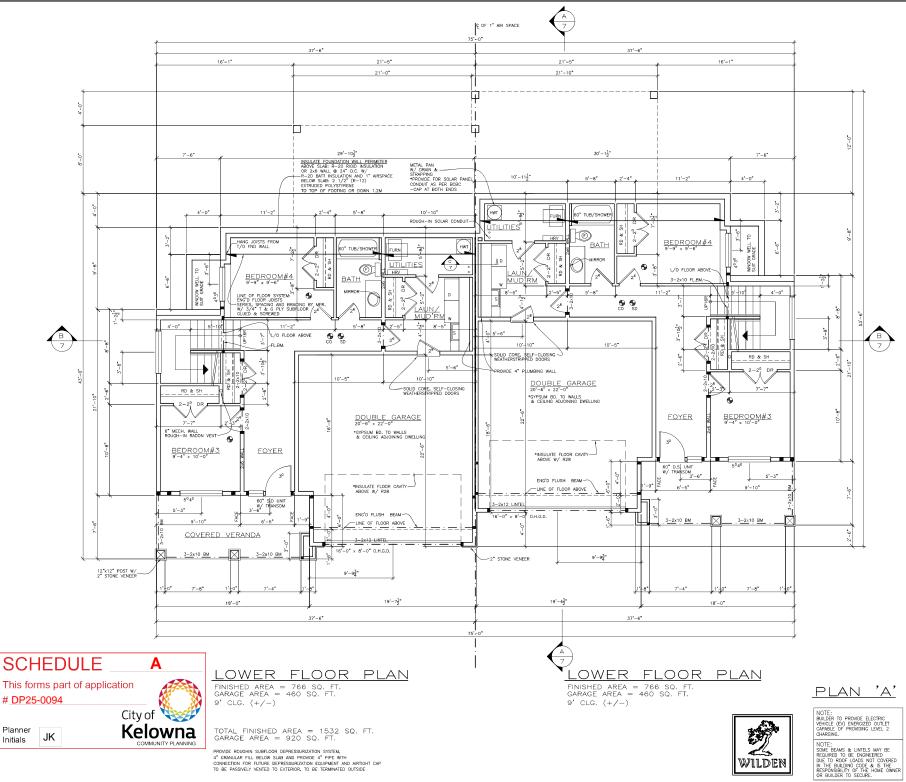
SCHEDULE

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JK





4" GRANULAR FILL BELOW SLAB AND PROVIDE 4" PIPE WITH CONNECTION FOR FUTURE DEPRESSURIZATION EQUIPMENT AND AIRTIGHT CAP TO BE PASSIVELY VENTED TO EXTERIOR, TO BE TERMINATED OUTSIDE

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DESIGN LIMITED JENISH HOUSE

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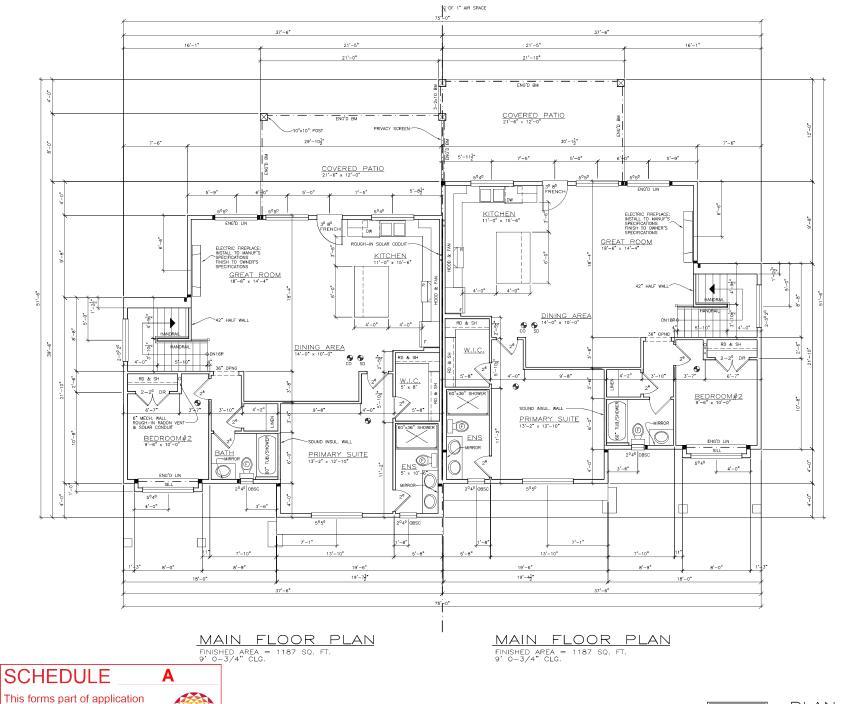
DRAWN:

CHECKED: TB

MARCH 2025 1/4"=1"-0"

SHEET 2 OF 3 PLAN NUMBER C2-3-110 UPSLOPE

WILDEN



#_DP25-0094

JK

Planner

Initials

City of

Kelowna

COMMUNITY PLANNING

PLAN 'A'

2

WILDEN

NOTE:
SOME BEAMS & LINTELS MAY BE
REQUIRED TO BE ENGINEERED
DUE TO ROOF LOADS NOT COVERED
IN THE BUILDING CODE & IS THE
RESPONSIBILITY OF THE HOME OWNER
OR BUILDER TO SECURE.

MARCH 2025 1/4"=1"-0" PLAN NUMBER C2-3-110 UPSLOPE

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DESIGN LIMITED

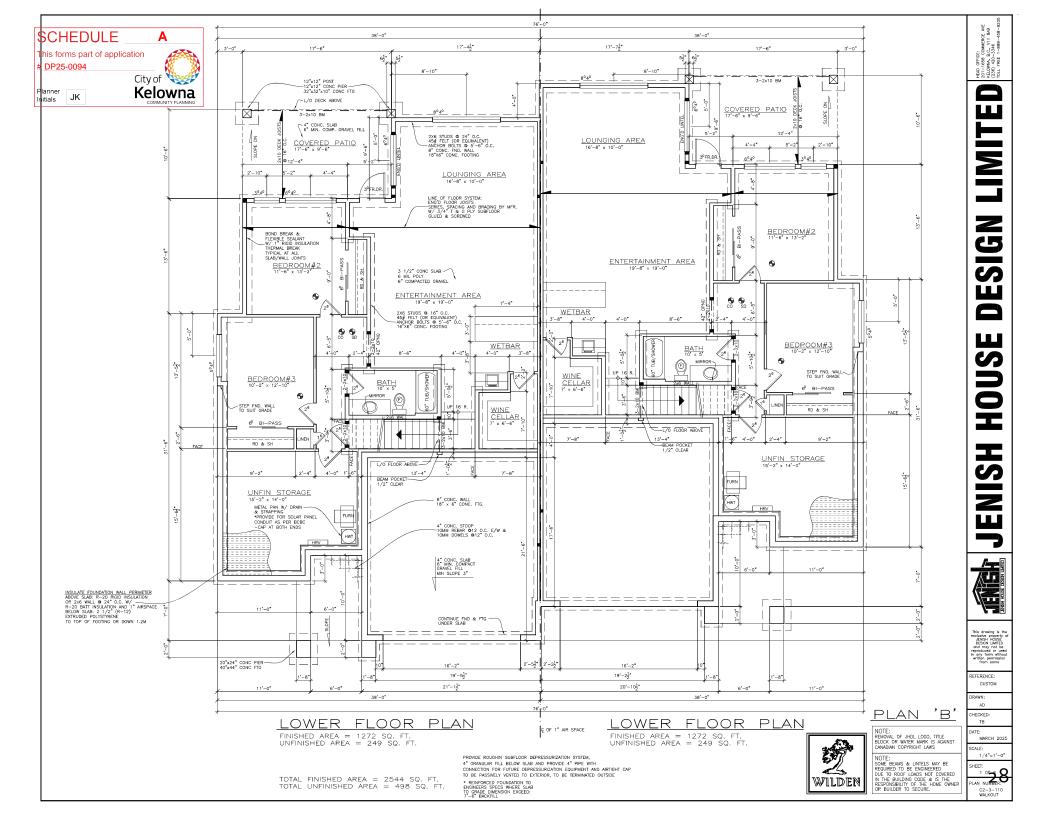
JENISH HOUSE

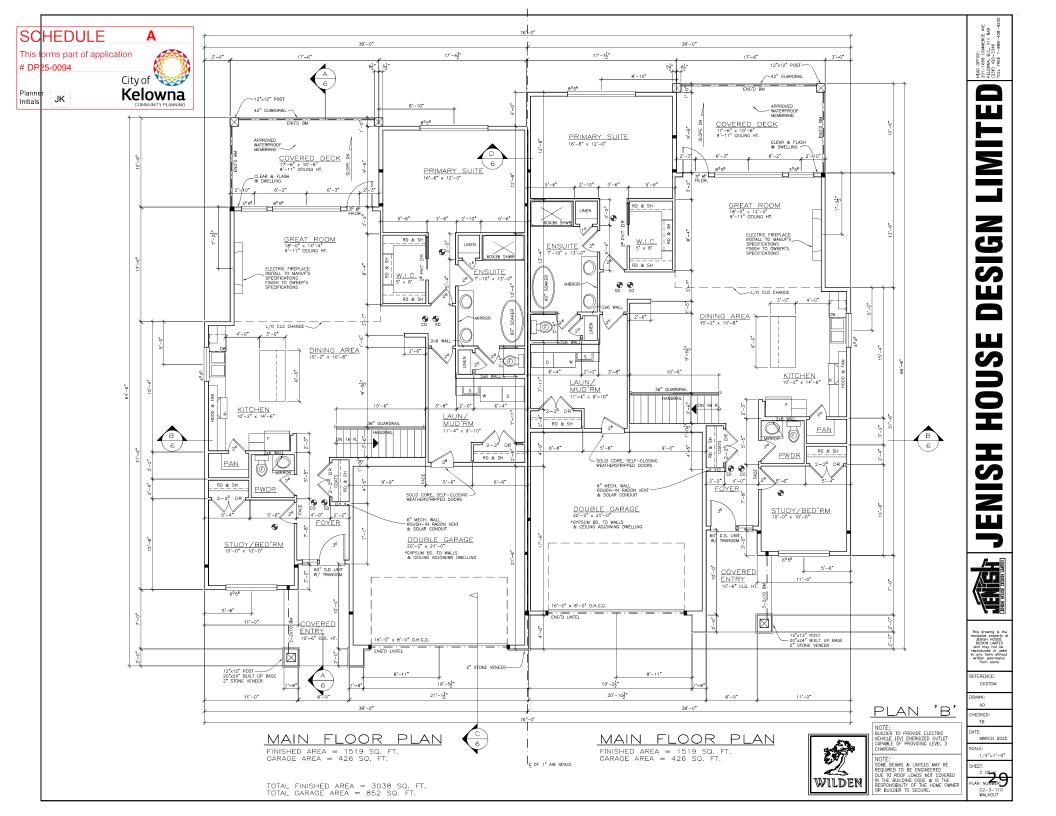
PLAN 'B'

(BUILDINGS 7 - 11)









REFERENCE: FORM AND CHARACTER





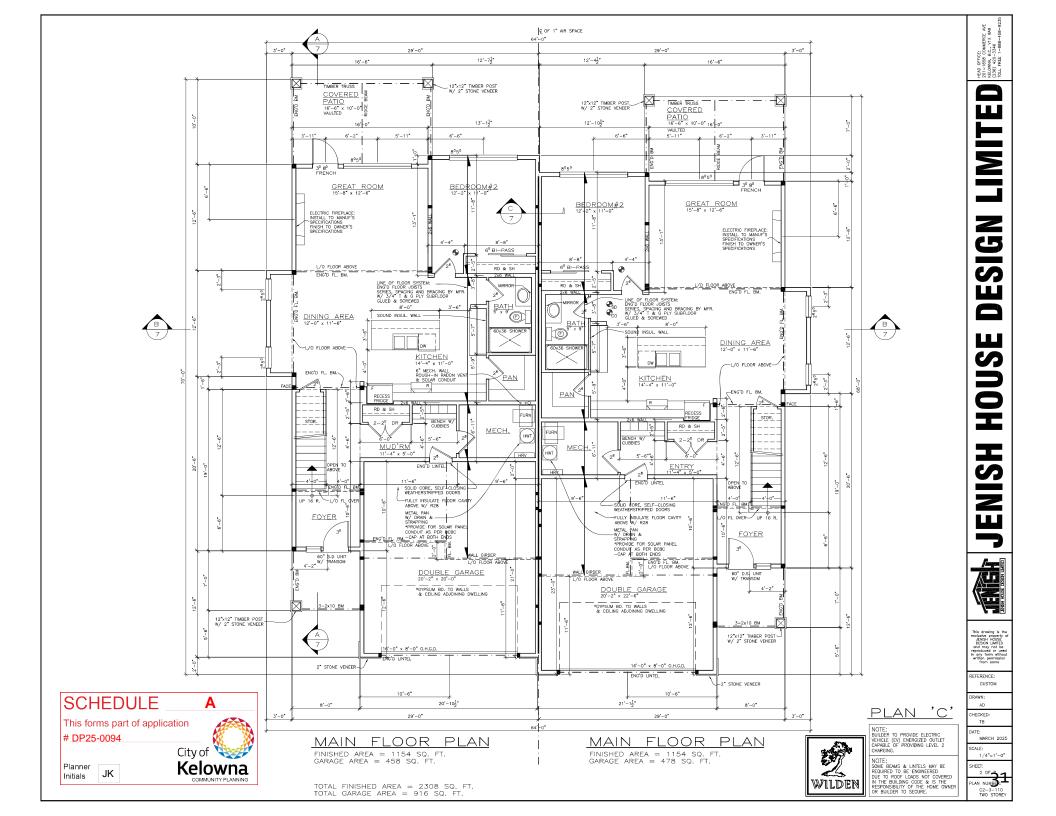
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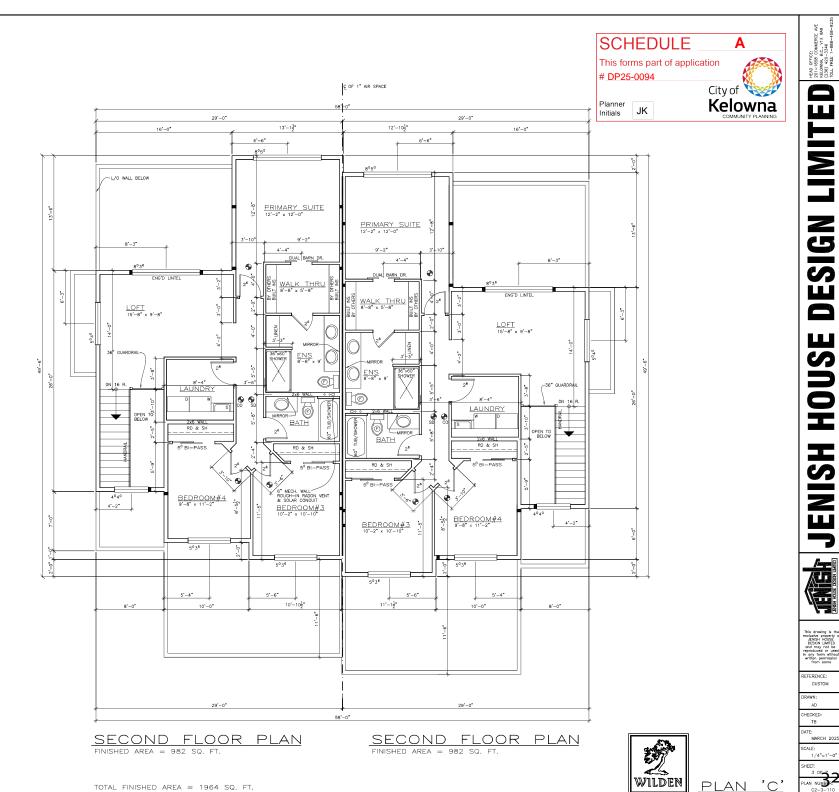
Planner Initials

JK



PLAN 'C' (BUILDINGS 12 - 15)





TOTAL FINISHED AREA = 1964 SQ. FT.

DESIGN LIMITED A TENISH HOUSE



PLAN 'A'

(BUILDINGS 1 - 6)





B

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REAR ELEVATION



MAIN FLOOR







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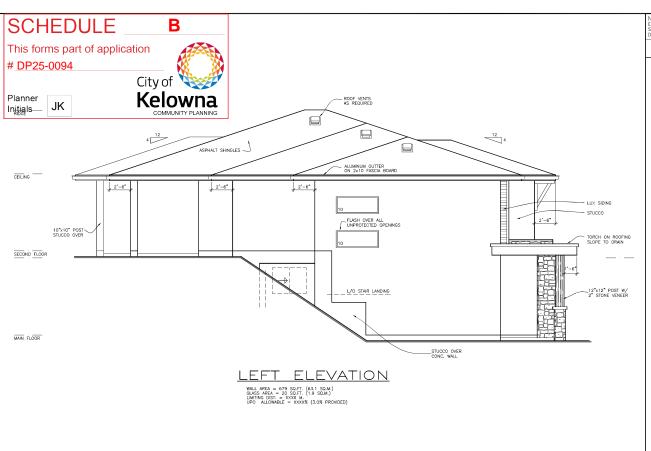
written permission from same REFERENCE: CUSTOM

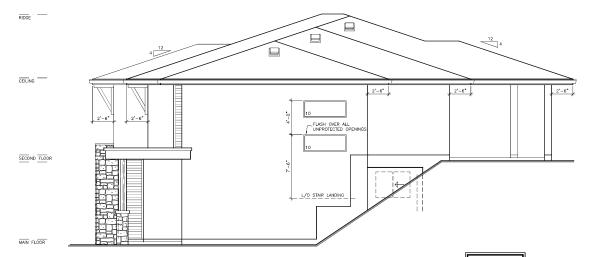
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AD
CHECKED:

CHECKED: TB DATE: MARCH 2025

CALE: 1/4"=1"-0" HEET: 5 OF-7







RIGHT ELEVATION

WALL AREA = 721 SQ.FT. (67.0 SQ.M.) GLASS AREA = 20 SQ.FT. (1.9 SQ.M.) LIMITING DIST. = XXXX M. UPO ALLOWABLE = XXXXXX (2.8% PROVIDED)

WILDEN

PLAN 'A'

NOTE: ENGINEER'S ADDENDUMS, STRUCTURAL DETAILS, AND NOTES SUPERCEDE THOSE NOTED ON THIS GENERAL NOTE SHEET DEPENDING ON LOCAL CONDITIONS.

GENERAL NOTES

STANDARD NOTES

THE FOLLOWING NOTES ARE TO BE INCLUDED WITH AND BECOME PART OF THE ATTACHED PLANS.

- BY COMMENCING CONSTRUCTION OF A BUILDING FROM THESE PLANS, THE OWNER AND/OR BUILDER ACCEPTS THESE PLANS AS DRAWN AND HAS READ AND UNDERSTANDS THE GENERAL AS DRAWN AND HAS NOTES AS FOLLOWS.
- NOTES AS FOLLOWS.

 THIS DRAWING WAS PREPARED IN ACCORDANCE WITH THE CURRENT EDITION OF THE BC BUILDING CODE, IT IS THE RESPONSIBILITY OF THE OWNER POULDER TO INSIDE THAT SUBSEQUENT CHANGES TO THE CODE ARE COMPILED WITH AN INDROPPORTED IN THE CONSTRUCTION OF THIS FIRM. ALL WORK SHALL CONFORM TO THE CURRENT BC BUILDING CODE AND AND STAND THAT WAS THAT WAS THE CONTROLLING OF THIS THAT WAS THE AND THAT WAS THAT WAS THAT WAS THE CONTROLLING CODE.
- ALL WORK SHALL BE EQUAL IN ALL RESPECTS TO GOOD BUILDING PRACTICE.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED
- DAMMINS.
 JUNISH HOUSE DESIGN LIMITED SHALL NOT BE RESPONSIBLE FOR ANY VARIANCES FROM THE STRUCTURAL DAMMINGS AND SPECIFICATIONS, OR ADJUSTMENTS REQUIRED RESULTING FROM CONDITIONS ENCOUNTERED AT THE JOB STIE AND IS THE SOLE RESPONSIBILITY OF THE OWNER OR
- CONTRACTOR.

 CONSTRUCTION LOADS ON THE STRUCTURE CAUSED BY INFERM STOPAGE OF MATERIALS OR USE OF EQUIPMENT SHALL NOT BE ALLOWED TO EXCEED THE DESIGN LOAD. THE BUILDER SHALL BE RESPONSIBLE FOR MAINTAINING A NEAT AND ORDERLY CONSTRUCTION SITE AT ALL TIMES.
- NEAT AND ORDERLY CONSTRUCTION SITE AT ALL TIMES. AT END OF CONSTRUCTION THE BUILDER SHALL BE RESPONSIBLE FOR CLEANING THE JOB SITE AND BUILDING(S) OF ANY REFUSE AND MAKING GOOD ANY DAMAGE TO BUILDING(S) INCURRED DURING CONSTRUCTION.
- BUILDING(S) INCURRED DURING CONSTRUCTION.
 PRIOR TO COMMENCING EXCAVATION WORK THE BUILDER
 SHALL BE RESPONSIBLE FOR ESTABLISHING THE LOCATION OF
 AND CLEARLY MARKING EXCENSES SERVICES AND IMMEDIATELY
 ONTERING APPLICABLE AUTHORITIES OF ANY DISCREPANCIES
- TOPSOIL AND EXCAVATED MATERIAL TO BE STOCKPILED SEPARATELY ON SITE.

ERRORS AND OMISSIONS

- ERRORS AND OMISSIONS

 JABISH HOUSE ESSOI LIMITE MAKES DEFY EFORT
 TO PROVISE COMPLET. AND ACCURATE HOUSE PLANS.

 TO PROVISE OWELET. AND ACCURATE HOUSE PLANS.

 HOWERS, WAS ASSESSED IN LIBRARY AND TERRORS OR
 HOWERS, WAS ASSESSED IN LIBRARY AND THE RESPONSE ON THE RESPONSE HOWERS ON A DETAIL SECRET FOR THE ASSESSED OF THE THE AS

STRUCTURAL DESIGN AND ENGINEERING

TO PROVIDE OUR CLIENTS WITH DISTINCTIVE AND ATTRACTIVE DESIGNS IT HAS BEEN NECESSARY IN SOME INSTANCES TO USE BEAM SIZE AND FRAMING DETAILS NOT SPECORED IN PART NINE OF THE B.C. BULLIONS COOK. THE CITY OR MONOPAR BULLIONS DEPARTMENT MAY PROUNE COMPRISATION BY A CERTIFIED STRUCTURAL ENGINEER WHICH SIT HE RESPONSIBILITY OF OWNER OR BULLDEN TO PROVIDE.

STRUCTURAL DESIGN CRITERIA

- ASSUMED ROOF DESIGN LOAD (LIVE AND DEAD) 50 POUNDS PER SQUARE FOOT (2.5 KN/M.SQ.).
- ASSIMED SOIL BEARING CAPACITY 2,500 P.S.F. (119.7 KR/MSQ.)
 CONCRETE FOUNDATIONS AND SLABS ON GRADE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 20 MPA AT 28 DAYS.
- FRAMING LUMBER TO BE #2 S.P.F. AND BETTER UNLESS OTHERWISE NOTED. BEAMS TO BE #2 S.P.F. AND BETTER.

NOTE:

F SOIL CONDITIONS ARE LESS, OR FLOOR AND ROOF LOADS
ARE GREATER THAN THIS PLAN IS DESIGNED FOR, YOUR
BUILDING DEPARTMENT MAY REQUIRE ADJUSTMENTS TO THE
PLANS OR ASK THAT THE PLANS BE ENGINEERED BY A
CERTIFIED STRUCTURAL ENGINEER. IT IS BEST THAT AN
ENGINEER FAMILIAR WITH LOCAL CONDITIONS BE CONSULTED.

SITE PLAN NOTES

- SITE PLAN NOTES

 FOR ATTENAN TO THE OWNER OR BUILDER SHALL BE
 DESON LIMITED. THE OWNER OR BUILDER SHALL BE
 DESON LIMITED. THE OWNER OR BUILDER SHALL BE
 DESON THE PROPERTY. AND HOUSE CROSS LIMITED ON ASSURES NO LIMITED FOR PLANS COMPLYING WITH COMMON REQUIATION OR IN COMMON SHALL SHAPPLY AND MERSIN SHOPEMENTON OR THE DESCRIPTION, AND CONCENTRATION OF SERVICES, LEGELERIS AND RIGHT OF WAYS.
 ALL MACAUSEMENTS ON SIFE PLAN TO BE COMEND.
 STAFFING CONSTRUCTION.
- SIANTING CONSTRUCTION.
 WELLS AND SEPTIC DISPOSAL SYSTEMS TO BE
 LOCATED AND CONSTRUCTED IN ACCORDANCE WITH HEALTH
 AUTHORITIES HAVING JURISDICTION.

ELECTRICAL

CELLING WAL

S

(H)

FLUCRESCENT LIGHT FIXTURE
RECESSED

- INSTALLATION OF ELECTRICAL ITEMS MUST COMPLY WITH THE BC ELECTRICAL CODE AND REGULATIONS AND WITH THE LOCAL ELECTRIC POWER SUPPLIER'S REGULATIONS IN ALL RESPECTS.
- RESPLUIS.

 ELECTRICAL OUTLET LOCATIONS SHOWN ON PLANS
 COMPLY WITH OR EXCEED CURRENT BUILDING CODE MINIMUM
 REQUIREMENTS AND ARE TO BE USED AS A GUIDE ONLY.
 ADJUST ACCORDING TO OWNER'S REQUIREMENTS.

FOUNDATIONS

FOUNDATIONS SHALL BE CONCRETE ON SOLID UNDISTURBED BEARING AND BELOW FROST LINE.

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HEAD 201-1 KELOW (236) TOLL

45

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- BEARING AND BELOW FROST LINE.

 OKONATION MALS SIMLE NOT BE BACK FILED UNTIL

 CONDETTE MIS REACHED TOS SECORED 28—DAY STRENGTH

 OKONATION MINI TOS SECORED 28—DAY STRENGTH

 AFFRONAL BY AUTHORITY HANNID JURISDICTION

 FOR FORDS SHOWN ON FLANS ARE ESTIMATED.

 FOUNDATION WALL HEIGHTS MAY REQUIRE ADJUSTMENT TO

 SUM SEE CONDITIONS.
- SUIT SITE COMMUNICATION WALLS
 ALL CONGETE AND MASCHRY FOUNDATION WALLS
 EXCEEDING HEIGHT LIMITS SPECIFIED BY CURRENT BUILDING
 CODES REQUIRE ENGINEERING.
 PERIMETER DRAMMES SHALL BE INSTALL WHERE
 REQUIRED TO THE APPROVAL OF LOCAL AUTHORITIES.
- REQUIRED TO THE APPROVAL OF LOCAL AUTHORITIES.

 IT IS RECOMMENDED THAT ALL FOUNDATION WALLS 24*

 (600 MM) AND HIGHER SHALL HAVE ONE 12 MM (1/2*

 DIAMETER) REINFORCING BAR CENTERED 3* FROM TOP.

 CONNER REINFORCING TO BE LAPPED MINIMUM 24*

WOOD FRAMING

DIMENSIONS ARE FROM OUTSIDE FACE OF EXTERIOR STUDS TO CENTER OF PARTITION WALLS UNLESS OTHERWISE NOTED, FACE OF EXTERIOR STUD WALL AND FOUNDATION WALL TO BE FLUSH.

- NOTES. PAGE OF CONTROL STUD WALL AND FOUNDATION MOTES THAN IT DOUBLE UNDER PRANLEIL. PARTITIONS OVER P -0" LONG, JOSTS TO BE PLACED TO ACCOMMENDE ANDREW, PLANNING, TO BE PLACED TO ACCOMMENDE ANDREW, PLANNING, TO BE PLACED TO ACCOMMENDE ANDREW, PLANNING, PLANING TO BE ANDREW AND ACCOMPANIE AND ACCOMPANIES AND AC
- FLOOR JOISTS AND ROOF JOISTS WITH SPANS MORE THAN 7'-0' SHALL BE CROSSERIGED AT MID SPAN IOR AT 7'- 0' O/C MAXIMAM UNLESS SHARTHED OR STRAPED BOTH SIDE WITH WOOD. BREDDING SHALL BE 2 X 2 DIAGONAL TYPE WHEREVER POSSIBLE.
- ROOF TRUSSES REQUIRE ENGINEER'S CERTIFICATE. FOR PREFABRICATED TRUSSES OBTAIN CERTIFICATE FROM MANUFACTURER.

INSULATION AND VENTILATION

INIMUM INSULATION REQUIR	EMENIS:		
ROOF (ATTIC)	R-60	(R.S.I	10.56)
ROOF/CEILING (SLOPING)	R-28	(R.S.I	4.93)
WALLS	R-24	(R.S.I	3.87)
INSULATION REQUIREMENTS	4500 DEGREE	DAYS OR	CREATE
	R-60	(R.S.I	10.56)
	R-24	(R.S.I	4.23)

- 6 MIL ULTRAVIOLET RESISTANT POLY AIR BARRIER SHALL BE INSTALLED ON THE WARM SIDE OF INSULATION. ALL ROOF SPACES SHALL BE VENTILATED WITH SOFFIT, ROOF, OR GABLE VENTS, OR A COMBINATION OF THESE EQUALLY DISTRIBUTED BETWEEN TOP OF ATTIC SPACE AND OVERHANG SOFFIT.
- PROVIDE BAFFLE FOR AIR SPACE (EQUAL TO SOFFIT VENTING) BETWEEN INSULATION AND ROOF SHEATHING AT EXTERIOR WALL LINE.
- ATTICS OR ROOF SPACES TO BE VENTED MINIMUM
 1/300 OF AREA. UNHEATED CRAWLSPACES TO BE VENTED
 MINIMUM 1/500 OF AREA WITH CLOSEABLE VENTS.

FINISHING

- OWNER SHALL SPECIFY ALL INTERIOR AND EXTERIOR FINISHING. OWNER SHALL CONFIRM ANY FINISHING SHOWN ON PLANS.
- ON PLANS.

 DITERIOR DOORS SHALL BE SOLID CORE/INSULATED AND WEATHER-STROPED. CARAGE DOORS TO DWELLING TO BE AS ABOVE AND SELF-CLOSIO.

 FLASH AT ML. HORIZOITAL CHANGES IN DETERIOR PHUSHING AND CALLK ARGUND ALL DITERIOR OPENINGS. FLASH ALL UNPROTECTED OPENINGS.
- WINDOW SZES ARE SHOWN IN FEET AND INCHES.

 LE. 4° 5° − 4′ − 0° WOE BY 3′ − 6° HIGH.

 DOOR SZES ARE WIDTH SHOWN BY 6′ − 8° HIGH.

 LE. 2° − 2′ − 8° WIDE BY 6′ − 8° HIGH.

 OPENINGS IN PARTITIONS SHOWN WITHOUT DOORS ARE

 FULL HIGHT UNLESS SHOWN AS AN ARCH. ARCHES ARE

 FRAMED 7′ − 0′ HIGH UNLESS OTHERWISE NOTES.
- COAT AND CLOTHES CLOSETS SHALL HAVE ONE ROD AND SHELF. LINEN CLOSETS SHALL HAVE 5 ADJUSTABLE SHELVES WHERE POSSIBLE. BROOM CLOSETS SHALL HAVE
- ALL BATHROOMS SHALL HAVE A WALL MEDICINE CABINET OR ONE LOCKABLE DRAWER.

HEATING

- INCAL PINO

 INSTALLATION OF ENTIRE HEATING SYSTEM MUST COMPLY
 WITH MANUFACTURER'S DIRECTIONS (INHERE APPLICIALE) AND
 COMPONN WITH LOCAL CODES AND REGULATIONS IN ALL
 RESPECTS.

 CAS CONNECTION WILL REQUIRE SEPARATE PERMIT AND
 INSPECTION.

FUEL BURNING APPLIANCES, INCLUDING FURNACES, FIREPLACES AND STOVES, TO BE PROVIDED WITH COMBUSTION AIR SUPPLY FROM EXTERIOR.

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 TO CONSTRUCT ONLY ONE (1) DWELLING FROM THESE

DOOR CHIMES DOOR CHIMES PUSH BUTTON INTERCOM CENTER REMOTE INTERCOM TELEVISION CABLE OUTLET TELEPHONE CUTLET SMOKE DETECTOR AND ALARM DATE:

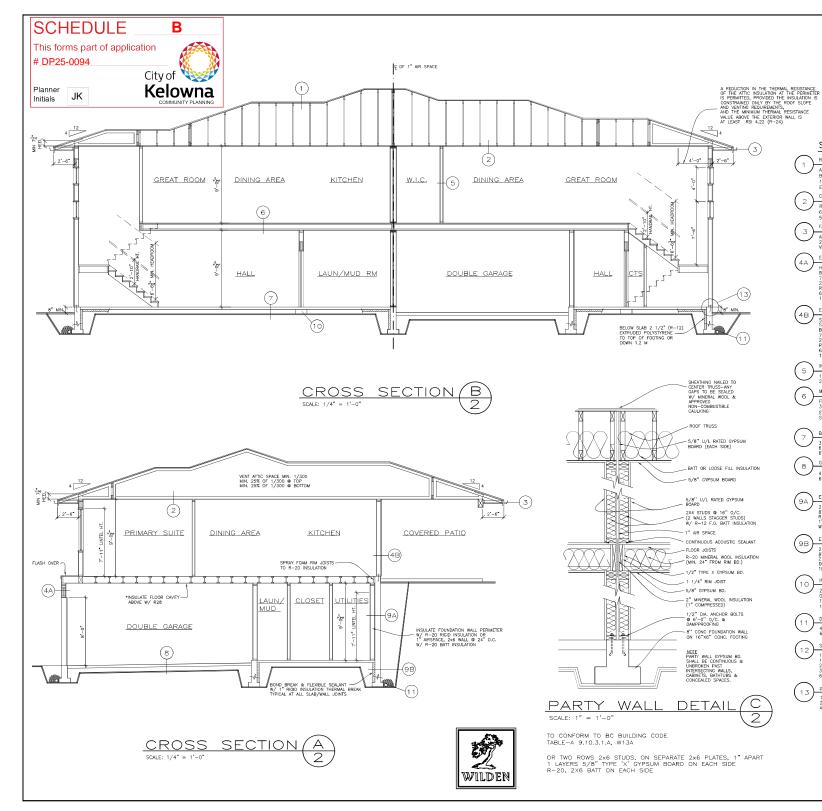
CUSTOM DRAWN: AD CHECKED: TB MARCH 2025 CALE: 1/4"=1"-0"

PLAN NUMBERS C2-3-11 UPSLOPE

ELECTRICAL SYMBOLS SYMBOL DESCRIPTION SYMBOL DESCRIPTION SYMBOL DESCRIPTION DUPLEX RECEPTACLE (NUMBER INDICATES HEIGHT ABOVE FLOOR IF OTHER THAN 12") DROPPED LIGHT FIXTURE CEILING FAN QUAD RECEPTAÇLE DUPLEX RECEPTABLE SWITCHED ONE SIDE DUPLEX RECEPTABLE - SPLIT CHOUIT RECESSED LIGHT FIXTURE RECESSED WALL WASHER CHCUIT
DUPLEX FLOOR RECEPTACLE
SPECIAL PURPOSE FIXED WIRED
OUTLET — LE, DISHWASHER, SAUNA OVP -OVP WHOOR PROOF LIGHT FIXTURE STANDARD SYMBOLS O □ -O □ FL000 DGHT 208/230 VOLT FOR RANGE, OVEN, AND DRYER ETC. - 30 OR 40 AM ⊕(30,40) CLOCK OUTLET ₽. (A) DUPLEX RECEPTACLE WEATHER PROOFED, ALL W.P. OUTLETS ALSO TO HAVE G.F.L PROTECTION. (F) —(F) VENT FAIN - CLASS B METAL CHIWNEY HOSE BIB FLOOR DRAIN RECESSED HEAT LAMP 020 DUPLEX RECEPTABLE WITH GROUND FAULT INTERRUPTER CIRCUIT BREAKE TRACK LIGHT SINGLE POLE SWITCH SINGLE ELLEGESCENT DATUM FLUORESCENT LIGHT FIXTURE SURFACE MOUNTED DIMMER CONTROL SMITCH FLOOR CELING WALL

MARM AR RECISTERS

DOOR SWITCH



SPECIFICATIONS

ROOF:

ASPHALT SHINGLES BUILDING PAPER 1/2" DIVWOOD SHEATHING W/ H_CLIDS ENGINEERED ROOF TRUSSES @ 24" o/c

R-60 BATT INSULATION

6 MIL. POLY. V.B. 5/8" GYPSUM BOARD FASCIA/SOFFIT:

ALUM. GUTTER 2 x 10 FASCIA BOARD VENTED ALUM SOFFIT

EXTERIOR WALL: HORIZONTAL SIDING
BUILDING PAPER
7/16" PLYWOOD SHEATHING
2 x 6 STUDS \$ 24" o/c
R-24 BATT INSULATION
6 MIL. POLY. V.B.
1/2" GYPSUM BOARD

EXTERIOR WALL: 4B

STUCCO STUCCO LATH SIUCCO LATH
BUILDING PAPER
7/16" PLYWOOD SHEATHING
2 x 6 STUDS © 24" o/c
R-24 BATT INSULATION
6 MIL. POLY. V.B.
1/2" GYPSUM BOARD

INTERIOR PARTITION-

1/2" GYPSUM BOARD - EACH SIDE 2 x 4 STUDS @ 16" o/c (2 x 6 WHERE NOTED)

MAIN FLOOR:

FINISH FLOORING 3/4" T & G PLYWOOD SUBFLOOR GLUED & SCREWED ENG'D FLOOR JOISTS SERIES, SPACING & BRACING TO MANUF. SPECS.

BASEMENT FLOOR:

3-1/2" CONCRETE SLAB 6 MIL. POLY. V.B. 6" COMPACTED SAND OR GRAVEL

GARAGE FLOOR:

4" CONC SLAB 6" MIN COMP. SAND OR GRAVEL

EXTERIOR FOUNDATION (ABOVE SLAB): 2_COATS ASPHALT EMULSION

EXTERIOR FOUNDATION (BELOW SLAB): 2 COATS ASPHALT EMULSION 8" CONC, FOUNDATION WALL 2 1/2" (R-12) EXTRUDED POLYSTYRENE DOWN 1.2 M OR TO TOP OF FOOTING 18" x 6" CONCRETE FOOTING

INTERIOR FOUNDATION:

2 x 4 & 2 x 6 STUDS ⊕ 16" o/c ON 45 # FELT OR EQUIVALENT 1/2" DIA. ANCHOR BOLTS ⊕ 5'-6" o/c 16" x 6" CONC. FOOTING

DRAINAGE:

STAIRS:

16 EQUAL RISERS 10" RUNS W/ 1" NOSING 2x10 STRINGERS 34" HIGH HANDRAIL 6'-6 3/4" MIN. HEADROOM

PLATE TO FOUNDATION CONNECTION 1/2" DIAM. ANCHOR BOLTS @ 5'-6" O.C. 2x6 PLATE ON 45# FELT OR APPROVED DAMPPROOFING

PLAN 'A'





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DRAWN:

CHECKED:

TB

MARCH 2025

AS NOTED

7 OF A

CUSTOM

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REFERENCE FORM A

DRAWN:

CHECKED:

DATE: MARCH 2025 SCALE:

SHEET:
F and C
PLAN NUMBER:
C2-3-110

PLAN 'B'

(BUILDINGS 7 - 11)





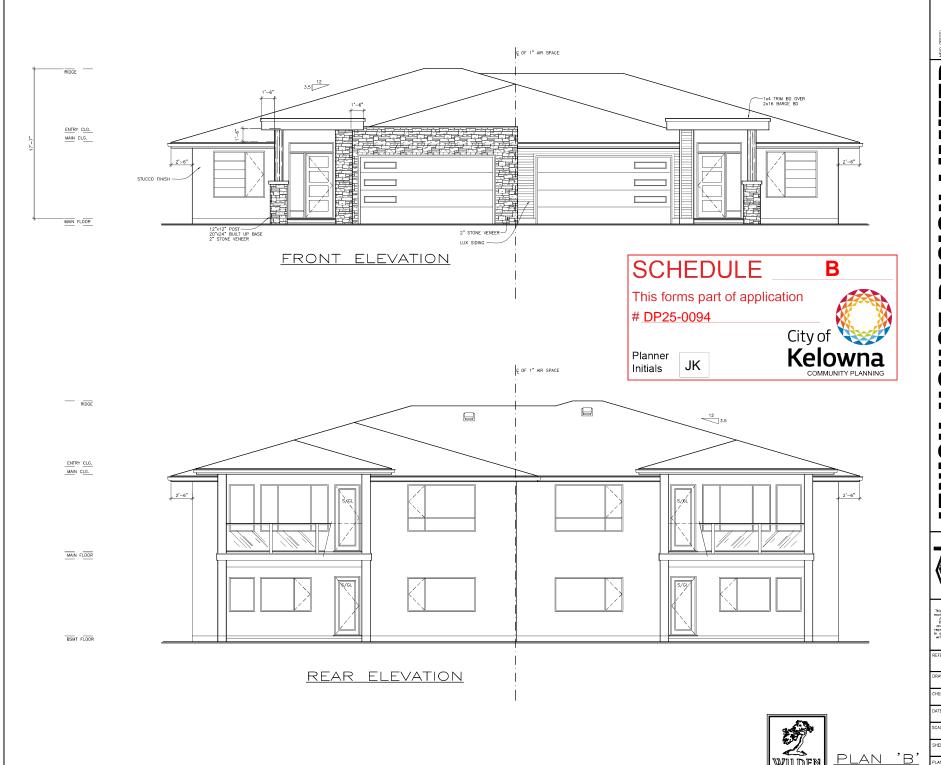
В

This forms part of application # DP25-0094

Planner Initials

JK

City of Kelowna



DESIGN LIMITED JENISH HOUSE

ANNI HOUSE DESIGN LATER

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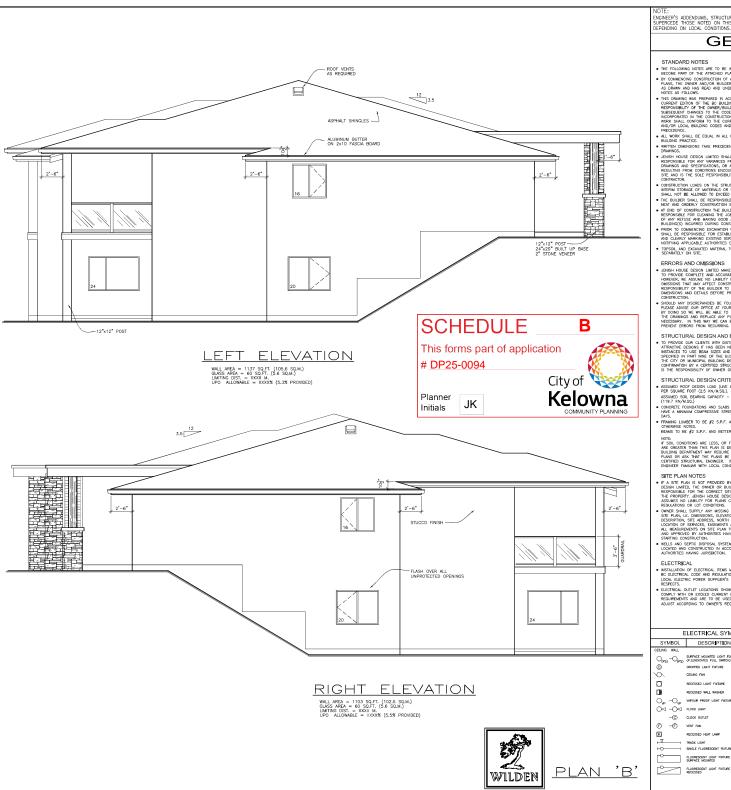
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DRAWN: AD CHECKED:

CHECKED: TB DATE: MARCH 2025

MARCH 2025 SCALE: 1/4"=1"-0"

SHEET:
4 OF S
PLAN NUMB R:
C2-3-110
WALKOUT



ROTE.

ROTEL

ROTEL

SUPERCEDE THOSE NOTED ON THIS GENERAL NOTE SHEET DEPENDING ON LOCAL CONDITIONS.

GENERAL NOTES

STANDARD NOTES

- STANDARD MOTES

 THE FOLLOWING NIES ARE TO BE INCLUDED WITH AND
 BECOME PART OF THE ATTACHED PLANS.

 FO COMMISSION CONSTRUCTION OF A BULLIMO FROM THESE
 PLANS, THE CONTRET MOTO OF BULLIER ACCORDANCE THESE PLANS
 FOR SAY FOLLOWS.

 THIS DISWAND WAS PREPARED IN ACCORDANCE WITH THE
 CONSENT EXTROL OF THE SEP BULLION COLOR. IT IS THE
 SUBSTICIOUS OF THE SEP BULLION COLOR. IT IS THE
 SUBSTICIOUS OF THE COST OF THE FULLY
 SUBSTICIOUS OF THE FULLY
 SUBSTICIOUS
 SUB
- ALL WORK SHALL BE EQUAL IN ALL RESPECTS TO GOOD BUILDING PRACTICE.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DRAWINGS.
- DAWNINGS.
 SINGH HOUSE DESIGN LIMITED SHALL NOT BE FRUCTURAL SHINGH HOUSE DESIGN LIMITED SHALL NOT BE FRUCTURAL DAWNINGS AND SECRETACHING, OR AUSTRAMINGS FROM THE STRUCTURAL DAWNINGS AND SECRECIACHING, OR AUSTRAMINGS THE JOB SECRETACHING FROM CONDITIONS DECOUNTERED AT THE JOB SET AND IS THE SECRETACHING. DECOUNTERCTION LOUIS ON THE STRUCTURE CAUSED BY MITTERN STORAGE OF MITTERNAS ON USE OF EQUIPMENT SHALL DO IN THE SECRETACION.

- THE BUILDER SIMIL BE RESPONSIBLE FOR MAINTAINING A NEXT AND ORDERLY CONSTRUCTION SITE AT ALL TIMES.
 AT END OF CONSTRUCTION THE BUILDER SHALL BE RESPONSIBLE FOR CLEANING THE JOB SITE AND BUILDING(S) OF ANY REFUSE AND MAKING GOOD ANY DAMAGE TO BUILDING(S) INCURRED DURING CONSTRUCTION.
- BULLININGS) INCURRED DURING CONSTITUTION FROM TO COMMENCING EXCAVATION WORK THE BUILDER SHALL BE RESPONSIBLE FOR ESTABLISHING THE LOCATION OF AND CLEARLY MARKING EXISTING SERVICES AND IMMEDIATELY MOTIFFING APPLICABLE AUTHORITIES OF ANY DISCREPANCIES TOPSOIL AND EXCAVATED MATERIAL TO BE STOCKPILED SEPARATELY ON SITE.
- ERRORS AND OMISSIONS
- E-RRORS AND OMISSIONS

 * JUSHI HOUSE SERVICE TOPORT
 TO PROVICE COMPILET AND ACCURATE HOUSE PLANS.

 FORWARDE, WE ASSOCIATE HOUSE PLANS.

 RECOVERY AND ASSOCIATE HOUSE PLANS.

 RESPONSIBILITY OF THE BULDER TO CHECK AND VERRY ALL

 MISSIONS AND DETAILS REFORE PROCEEDING WITH
 CONSTRUCTION.

 SOLICE INVOCATION SERVICE PLANS.

 SOLICE INVOCATION SERVICE PLANS.

 FOR DISCOVERY AND ASSOCIATION SERVICE.

 FOR DISCOVERY ASSOCIATION SERVICE.

 FOR DISCOVERY AND ASSOCIATION SERVICE.

 FOR DISCOVERY ASSOCIATION SERVICE.

 FOR D
- STRUCTURAL DESIGN AND ENGINEERING
- STROCTOPAL DESIGNATION ENTRINEERING TO PROVIDE OUR CLIENTS WITH DISTINCTIVE AND ATTRACTIVE DESIGNS IT HAS BEEN NECESSAY! IN SOME INSTANCES TO USE ITAM SEE AND FRAMING DETAILS NOT SECORED IN PART NING OF THE B.C. BULLION COOK. THE CITY OR MUNICIPAL BULLIONS DEPARTMENT MAY REQUIRE CONFIRMATION BY A CERTIFIC STRUCTURAL ENGINEER WHICH SEE AND SECOND SECO

STRUCTURAL DESIGN CRITERIA

- ASSUMED ROOF DESIGN LOAD (LIVE AND DEAD) 50 POUNDS PER SQUARE FOOT (2.5 KN/M.SQ.). ASSUMED SOIL BEARING CAPACITY - 2,500 P.S.F. (119.7 KN/M.SQ.)
- CONCRETE FOUNDATIONS AND SLABS ON GRADE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 20 MPA AT 28 DAYS
- PRAMING LUMBER TO BE #2 S.P.F. AND BETTER UNLESS BEAMS TO BE #2 S.P.F. AND BETTER.

NOTE: F SOIL CONDITIONS ARE LESS, OR FLOOR AND ROOF LOADS ARE GREATER THAN THIS PLAN IS DESIGNED FOR, YOUR BULLDING DEPARTMENT MAY ROOLINE ADJUSTMENTS TO THE FLANS OR ASK THAT THE FLANS BE DEGINEERED BY A CERTIFIED STRUCTURAL ENGINEER. IT IS BEST THAT AN ENGINEER PAMILIAR WITH LOCAL CONDITIONS BE CONSULTED.

SITE PLAN NOTES

- SITE PLAN NOTES

 ** A STEP AND S NOT PROVIDED BY JENSH HOUSE
 DESON JUMITO, THE OWNER OR BILLIDER SHALL BE
 SESSONGIBLE FOR BE CORRECT SHING OF THIS HOME ON
 THE PROPERTY, JENSH HOUSE, DESON JUMTO
 THE PROPERTY, JENSH HOUSE, DESON JUMTO
 OWNER SHALL SHEPLY ANY MISSING PROPAUTION ON
 THE PLAN JUMPON YEAR OF THE PLAN JUMPON SHIP JUMPON
 THE PLAN JUMPON JUMPON JUMPON JUMPON JUMPON
 THE PLAN JUMPON JUMP
- STARTING CONSTRUCTION.

 WELLS AND SEPTIC DISPOSAL SYSTEMS TO BE
 LOCATED AND CONSTRUCTED IN ACCORDANCE WITH HEALTH
 AUTHORITIES HAVING JURISDICTION.

ELECTRICAL

FLUCRESCENT LIGHT FIXTURE SURFACE NOUNTED

- INSTALLATION OF ELECTRICAL TIEMS MUST COMPLY WITH THE BC ELECTRICAL CODE AND RECULATIONS AND WITH THE LOCAL ELECTRIC POWER SUPPLIER'S REGULATIONS IN ALL RESPECTS.
- ELECTRICAL OUTLET LOCATIONS SHOWN ON PLANS COMPLY WITH OR EXCEED CURRENT BUILDING CODE MINIMUM REQUIREMENTS AND ARE TO BE USED AS A GUIDE ONLY. ADJUST ACCORDING TO OWNER'S REQUIREMENTS.

FOUNDATIONS

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ENISH

- FOUNDATIONS SHALL BE CONCRETE ON SOLD UNDISTURBED BEARING AND BELOW FROST LINE.

 FOUNDATION WALLS SHALL NOT BE BACK FALED LIMIT.

 CONCRETE HAS REACHED ITS SPECIFED Z8-DAY STRENGTH AND THE FLOOR SYSTEM MICLIANCE SHEATHING HAS BEEN BISTALLED OR UNITE. AFROCUATELY BRACED SUBJECT TO APPROVAL BY AUTHORITH FAMILY DIRESDICTION.
- APPROVAL BY AUTHORITY HAVING UNISSICITION.

 GRADES SHOWN ON PLANS ARE ESTIMATED.

 FOUNDATION WALL HIDGHTS MAY REQUIRE ADJUSTMENT TO

 SUIT SITE CONDITIONS.

 ALL CONCRETE AND MASONRY FOUNDATION WALLS

 EXCEEDING HIGHT LIMITS SPECIFIED BY CURRENT BUILDING
 CODES REQUIRE ENGINEERING.
- PERIMETER DRAINAGE SHALL BE INSTALLED WHERE REQUIRED TO THE APPROVAL OF LOCAL AUTHORITIES.
- IT IS RECOMMENDED THAT ALL FOUNDATION WALLS 24'
 (800 MM) AND HIGHER SHALL HAVE ONE 12 MM (1/2'
 DIMMETER, REINFORCING BAR CENTERED 3' FROM TOP.
 CORNER REINFORCING TO BE LAPPED MINIMUM 24'.

WOOD FRAMING

- WOULD FRAMING

 OMENSION, ARE FINE OUTSIDE FACE OF EXTEROR
 STUGS TO CONTRO OF PARTITION WALLS UNLESS OTHERWISE
 STORE TO CONTRO OF PARTITION WALLS UNLESS OTHERWISE
 STOTED. FALL OF CONTROS STUD WALL AND FOUNDAMEND
 WALL TO BE FLUSH.

 OWNERS SHALL BE COURSE! TO BE PLACED TO
 ACCOMMISSION OF E-O" LONG. MOSTS TO BE PLACED TO
 ACCOMMISSION OF MOSTS, CAUMENS, CAU
- UNILAWISE MOTED.

 MODD IN CONTACT WITH CONCRETE TO BE

 DAMP—PROOFED WITH 45 LBS. FEILT, 6 MIL POLY OR OTHER

 APPROVED BEHOO. PLATES TO BE ANCHORED TO

 CONCRETE WITH 1/2" DIAMETER ANCHOR BOLTS AT MAXIMUM

 5-0" O'C. OR OTHER APPROVED METHOD. EXTERIOR

 6-0" O'C. OR OTHER APPROVED METHOD. EXTERIOR

 6-10" DIAMETER OF OTHER APPROVED METHOD. EXTERIOR

 5-10" O'C. OR OTHER APPROVED.

 5-10" O'C. OR OTHER APP
- SEALED.

 FLOOR JUSTS AND ROOF JOISTS WITH SPANS MORE THAN
 7"-0" SHALL BE CROSSBRIGED AT MID SPAN OR AT 7"-0"
 O/C MAXIMM UNLESS SHATHED OR STRAPED BOTH SIDES
 WITH WOOD. BRIDDING SHALL BE 2 X 2 DIAGONAL TYPE
 WHEREVER POSSIBLE.
- WHEREVER POSSIBLE.

 ROOF TRUSSES REQUIRE ENGINEER'S CERTIFICATE, FOR PREFABBICATED TRUSSES OBTAIN CERTIFICATE FROM MANUFACTURER.

INSULATION AND VENTILATION

ROOF (ATTIC)	R-60	(R.S.I	10.56)
ROOF/CEILING (SLOPING)	R-28	(R.S.I	4.93)
WALLS	R-24	(R.S.I	3.87)
INSULATION REQUIREMENTS	4500 DEGREE	DAYS OR	GREATE
	R-60	(R.S.I	10.56)
	R-24	(R.S.I	4.23)

- 6 WIL LUTRANOLET RESISTANT POCY AND BRANCH SHALL BE NISTALED ON THE WHAT SIDE OF INSLATION, ALL ROOF SPACES SHALL BE VERTILED WITH SOFFT, ROOF, OR GABLE VENTS, OR A COMMINION OF THESE CONCESSAND SOFFT DEWTEN FOR O'THIS SPACE AND ORDSHALL SOFFT DEWTEN FOR O'THIS SPACE AND PROVIDE BRATLE FOR AN SYNCE (EDUAL TO SOFFT VENTING) RETRIES INSLATION AND ROOT SHARTHAND AT LOTTICE OR NOT O'THIS AND STANDARD O'THIS AND AND STANDARD AND STANDARD O'THIS AND STANDARD O'THIS AND STANDARD STANDARD O'THIS AND STANDARD O'THIS AND STANDARD O'THIS O'T

FINISHING

- OWNER SHALL SPECIFY ALL INTERIOR AND EXTERIOR FINISHING, OWNER SHALL CONFIRM ANY FINISHING SHOWN ON PLANS.
- ON PLANS.

 DITERIOR DOORS SHALL BE SOLD CORE/NSULATED AND WIJATEN-STRIPPED. GARAGE DOORS TO DRELING TO BE AS ABOVE AND SET-ACCIONS.

 DISTRIPPED. GARAGE DOORS TO DRELING TO BE AS ABOVE AND SET-ACCIONS.

 DISTRIPPED AND COLLUX ARXIVON ALL DITERIOR OPENINGS.

 TALSH OVER ALL UNPROTECTED OPENINGS.

 ***WIGHTON SIZES ARE SHOWN IN TEET AND INCHES.

 LE $A^{OS} = 4 0^{\circ}$ WIGH BY $J^{OS} = 0^{\circ}$ HING!

 DOOR SIZES ARE MIDTH SHOWN BY $d^{OS} = 0^{\circ}$ HING!

 LE $J^{SS} = 4 0^{\circ}$ WIGH BY $J^{OS} = 0^{\circ}$ HING!

 LE $J^{SS} = 4 0^{\circ}$ WIGH BY $J^{OS} = 0^{\circ}$ HING!

 LE $J^{SS} = 4 0^{\circ}$ WIGH BY $J^{OS} = 0^{\circ}$ HING!

 LE $J^{SS} = 4 0^{\circ}$ WIGH BY $J^{OS} = 0^{\circ}$ HING!

- LL: 2° = 2 8' WIDL BY 6 5' HIGH.

 OPENINGS IN PARTITIONS SHOWN WITHOUT DORNS ARE FULL HIGHT TUNLESS SHOWN AS AN ARCH. ARCHES ARE FRAMED 7'-0' HIGH UNLESS OTHERWISE NOTE:

 COAT AND CLOTHES CLOSETS SHALL HAVE ONE ROD AND SHEEP. LINEN CLOSETS SHALL HAVE S ADJUSTABLE SHELVES WHERE POSSIBLE. BROOM CLOSETS SHALL HAVE
- ALL BATHROOMS SHALL HAVE A WALL MEDICINE CABINET OR ONE LOCKABLE DRAWER.

HEATING

- INSTALLATION OF ENTIRE HEATING SYSTEM MUST COMPLY WITH MANUFACTURER'S DIRECTIONS (WHERE APPLICABLE) AND CONFORM WITH LOCAL CODES AND REGULATIONS IN ALL RESPECTS.
- GAS CONNECTION WILL REQUIRE SEPARATE PERMIT AND INSPECTION.
- FUEL BURNING APPLIANCES, INCLUDING FURNACES, FIREPLACES AND STOVES, TO BE PROVIDED WITH COMBUSTION AIR SUPPLY FROM EXTERIOR.

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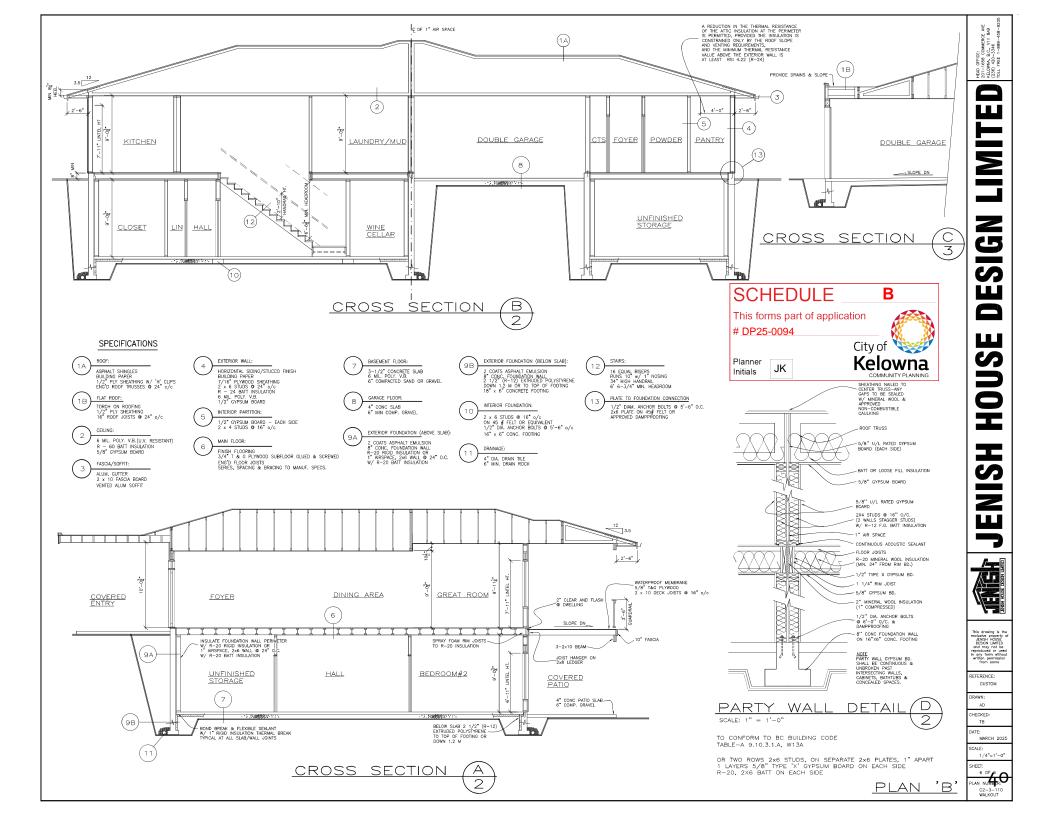
				TO CONSTRUCT 0 DRAWINGS.	NLY ONE (1)	DWELLING FROM THESE
E	LECTRICAL SYMBO	LS				
SYMBOL	DESCRIPTION	SYMBOL		ESCRIPTION	SYMBOL	DESCRIPTION
(PS) -(PS)	SURFACE MOUNTED LIGHT FIXTURE (P.SUNDICATES PULL SWITCH) DROOPED LIGHT FIXTURE CELLING FAN RECESSED LIGHT FIXTURE RECESSED WALL WASHER	♦ ♦ ♦ ♦ •	INDICATES IF OTHER SINGLE RI GUAD REC DUPLEX F ONE SIDE DUPLEX F CIRCUIT DUPLEX F		• △▲□	GARAGE DOOR OPINER DOOR CHINES PUSH BUTTON INTERCOM CENTER HEMOTE NITERCOM TELEVISION CABLE OUTLET TELEPHONE GUTTET SMICKE DITTECTOR AND ALARM
), _e -0, _e ⋈ -0⊲	VAPOUR PROOF LIGHT FIXTURE FLOCO LIGHT	⊗ ⊕(30,40)	208/230	LE. DISHWASHER, SAUNA VOLT FOR RANGE, OVEN, R ETC 30 OR 40 AMP	ST	ANDARD SYMBOLS
-©) -®	CLOCK OUTLET VENT FAN	⊕ _k	DUPLEX F	PPLIANCE OUTLET ECEPTACLE WEATHER ALL W.P. OUTLETS ALSO D.F.J. PROTECTION.	Ø 8	CLASS A NETAL CHMNEY CLASS B METAL CHMNEY
) V	RECESSED HEAT LAMP TRACK LIGHT SINGLE FLUORESCENT FIXTURE	⊕ ₀₇₁ \$ £3.4	SINGLE P	ECEPTACLE WITH GROUND ERRUPTER CROUIT BREAKER XLE SWITCH	* #	HOSE BIB FLOOR DRAIN LAMINATED POST IN WALL SUPPORTIN BEAM OR GRIDER TRUSS, (WIDTH OF POST SAME AS STRUCTURAL MEMBER SUPPORTION

DOOR SWITCH

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MARCH 2025 1/4"=1'-0'

PLAN NUMBR



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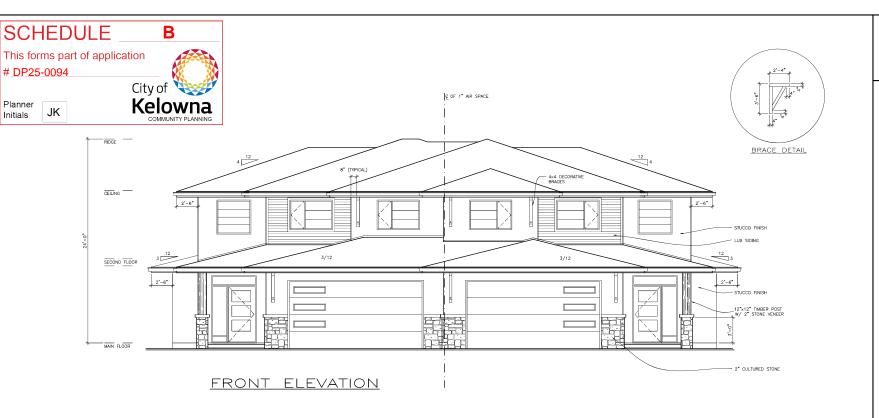
PLAN 'C'

(BUILDINGS 12 - 15)

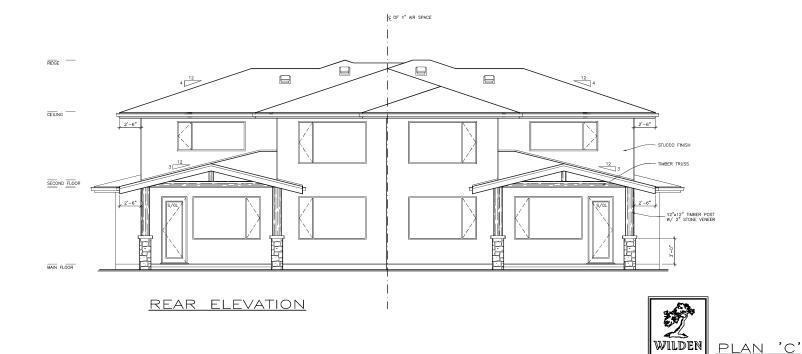




Initials



Initials



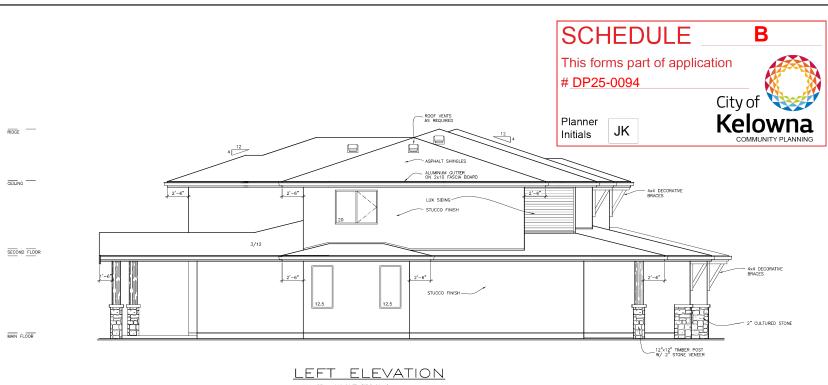
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MARCH 2025 1/4"=1'-0"



WALL AREA = 942 SQ.FT. (87.5 SQ.M.) GLASS AREA = 45 SQ.FT. (4.2 SQ.M.) LIMITING DIST. = XXXX M. UPO ALLOWABLE = XXXXX (4.8% PROVIDED)



RIGHT ELEVATION

WALL AREA = 942 SQ.FT. (87.5 SQ.M.) GLASS AREA = 45 SQ.FT. (4.2 SQ.M.) LIMTING DIST. = XXXX M. UPO ALLOWABLE = XXXXX (4.8% PROVIDED)



PLAN 'C'

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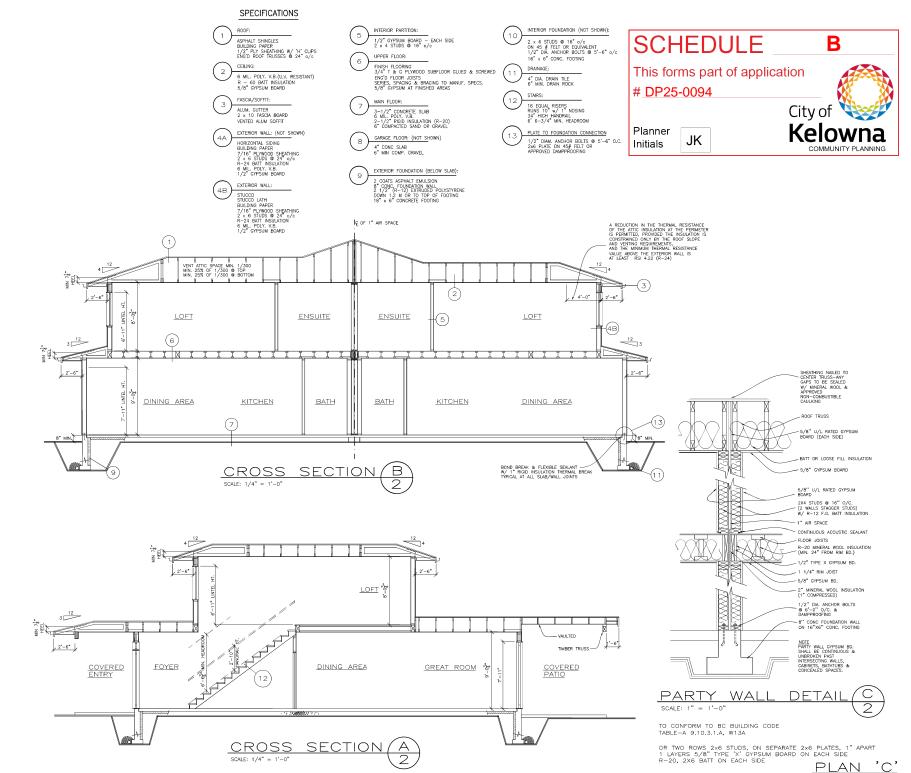
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CHECKED: TB DATE: MARCH 2025

MARCH 2025 SCALE: 1/4"=1'-0"

PLAN NUMBER:3
C2-3-110
TWO STORFY



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LIMITE

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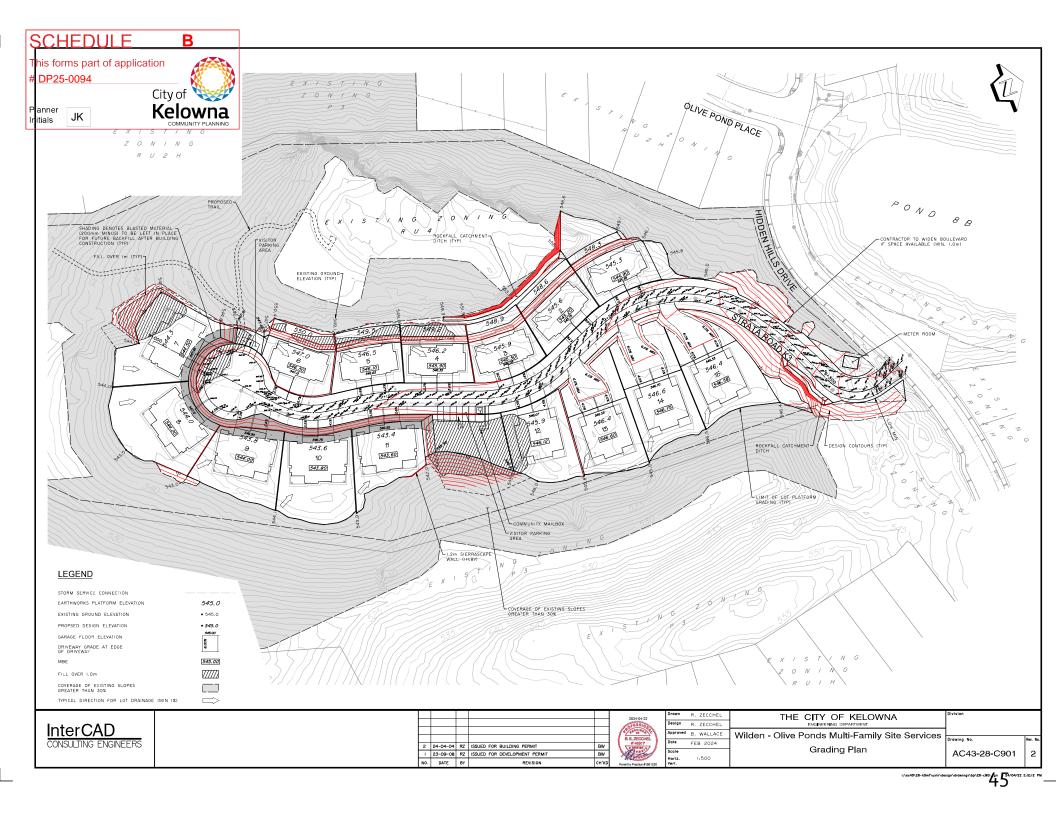
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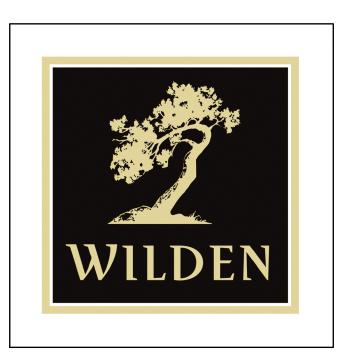
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MARCH 2025 AS NOTED

SHEET





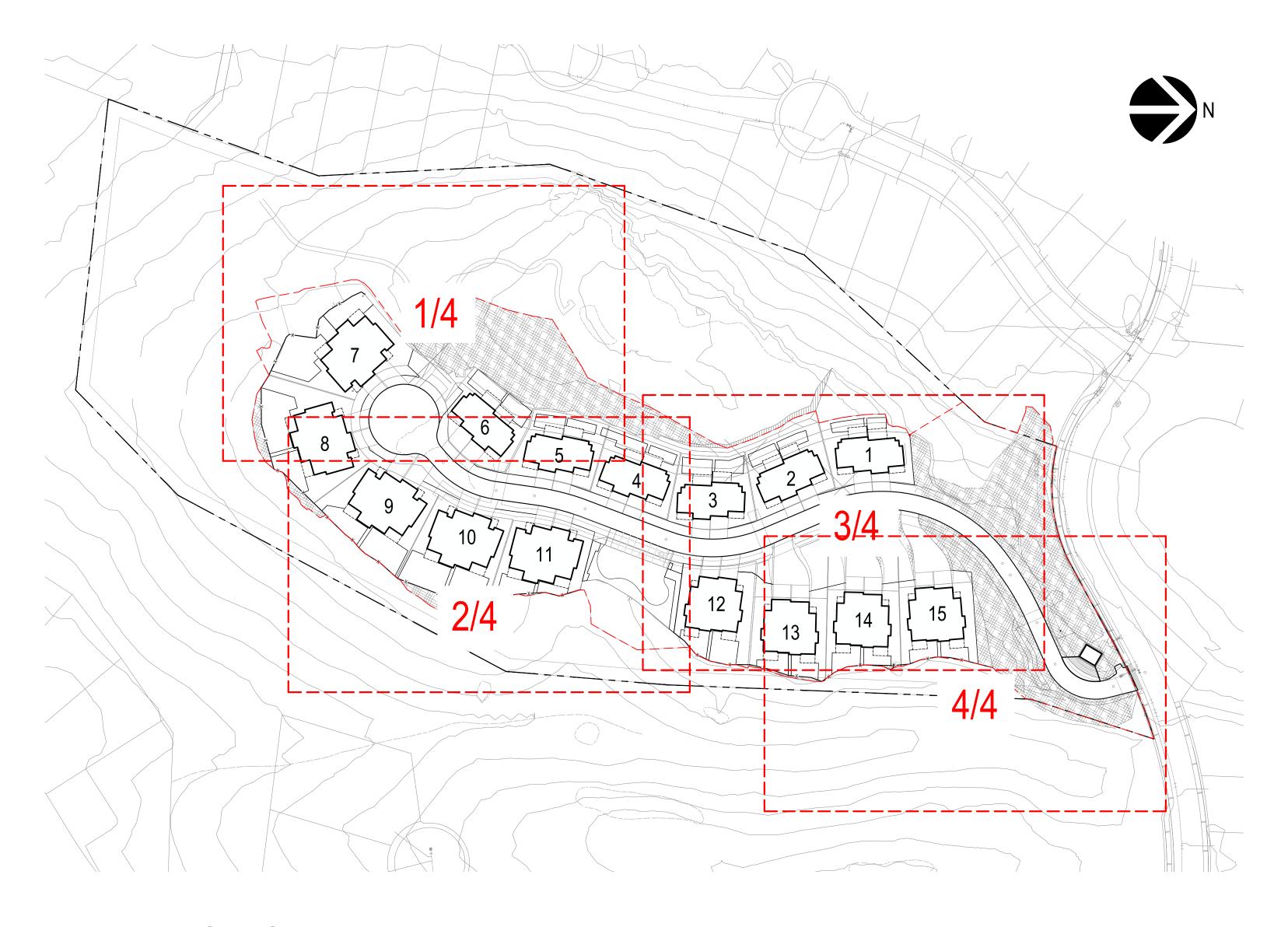
WILDEN OLIVE PONDS

Kelowna, BC

ISSUED FOR DEVELOPMENT PERMIT

WSP Project No: CA0005569.2339

Date: April 17th, 2025



DRAWING LIST

L000 COVER

L001 GENERAL AND PLANTING NOTES

L100 MATERIALS AND REFERENCE PLAN 1/4

L101 MATERIALS AND REFERENCE PLAN 2/4 L102 MATERIALS AND REFERENCE PLAN 3/4

L103 MATERIALS AND REFERENCE PLAN 4/4

L300 PLANTING PLAN 1/4

L301 PLANTING PLAN 2/4

L302 PLANTING PLAN 3/4

L303 PLANTING PLAN 4/4

L304 HYDROZONE PLAN







TREE PROTECTION AND REMOVAL NOTES:

- LIMIT OF WORK ALL WORK OF THE CONTRACTOR SHALL BE WITHIN THE LIMIT OF WORK SHOWN ON THE DRAWING. THE CONTRACTOR SHALL VERIFY THE LIMIT OF WORK ON SITE WITH THE CONSULTANT PRIOR TO CONSTRUCTION.
- TREES TO REMAIN

EXISTING TREES TO REMAIN AS INDICATED ON DRAWING.

PRIOR TO CONSTRUCTION TAKING PLACE CONTRACTOR IS TO PROVIDE TREE PROTECTION FENCING FOR ALL TREES TO REMAIN. PRIOR TO INSTALLATION OF FENCING, THE LAYOUT SHOULD BE REVIEWED BY THE CONSULTANT. PROTECTION BARRIERS ARE TO BE INSTALLED AND REMAIN UPRIGHT AND IN PLACE THROUGHOUT THE ENTIRE CONSTRUCTION PROCESS.

FENCING IS TO BE 1.2m IN HEIGHT, USING A MINIMUM OF 2" x 4" FOR THE VERTICAL POSTS, TOP AND BOTTOM RAILS AND CROSS BRACING (IN AN "X"); ROUND, UNTREATED POSTS MAY BE USED WITH A MIN. DIAMETER OF 9cm. SPACING BETWEEN VERTICAL POSTS TO BE NO FURTHER APART THAN 3.7m ON CENTRE. STRUCTURE MUST BE STURDY WITH VERTICAL POSTS DRIVEN FIRMLY INTO THE GROUND. CONTINUOUS PLASTIC MESH SCRENNING (E.G. ORANGE SNOW FENCING) SECURELY ATTACHED TO FRAMING. POSTED WITH VISIBLE SIGNAGE TO BE VISIBLE FOR THE DURATION OF CONSTRUCTION ADVERTISING THAT ENCROACHMENT INSIDE THE

TRUNK DIAMETER (cm)	DISTANCE FROM TRUNK (m
<20	1.2
<25	1.5
<30	1.8
<35	2.1
<40	2.4
<45	2.7
<50	3.0
<55	3.3
<60	3.6
<75	4.5
<90	5.4
<100	6.0

TREE PROTECTION AREA SIGNAGE

NO INCURSIONS INSIDE OR AGAINST THE TREE PROTECTION BARRIERS ARE TO OCCUR, INCLUDING, BUT NOT LIMITED TO: GARBAGE / DEBRIS STORAGE, MATERIAL OR EQUIPMENT STORAGE, PORTA-POTTIES, SOIL PILING, FILL OR GRADE CHANGES, SURFACE TREATMENTS OR EXCAVATIONS OF ANY KIND, EQUIPMENT FUELING OR CHEMICAL MIXING, ETC.

MATERIALS AND REFERENCE NOTES:

ALL WORK OF THE CONTRACTOR SHALL BE WITHIN THE LIMIT OF WORK SHOWN ON THE DRAWING. THE CONTRACTOR SHALL VERIFY THE LIMIT OF WORK ON SITE WITH THE CONSULTANT PRIOR TO CONSTRUCTION.

- CONTRACTOR RESPONSIBLE FOR COMPLETING BC ONE CALL PRIOR TO ANY CONSTRUCTION.

PROTECTION AREA IS FORBIDDEN. SIZE OF SIGNAGE BASED ON TRUNK DIAMETER, SEE BELOW.

ALL MATERIALS SHALL BE APPROVED BY THE CONTRACT ADMINISTRATOR PRIOR TO INSTALLATION. IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE AND REPLACE AT THE CONTRACTORS COST ANY MATERIALS INSTALLED WITHOUT PRIOR APPROVAL.

- THE CONTRACTOR IS RESPONSIBLE TO GIVE THE CONSULTANT 72 HOURS NOTICE BEFORE ALL REQUIRED SITE REVIEWS.

THESE DRAWINGS REPRESENT THE GENERAL DESIGN INTENT TO BE IMPLEMENTED ON SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE CONTRACT ADMINISTRATOR FOR ANY ADDITIONAL CLARIFICATION OR DETAILS NECESSARY TO ACCOMMODATE SITE CONDITIONS OR DETAILS.

LANDSCAPE AND CONSTRUCTION METHODS SHALL CONFORM TO MINIMUM STANDARDS ESTABLISHED IN THE LATEST EDITION OF THE CANADIAN LANDSCAPE STANDARD, PUBLISHED BY THE C.S.L.A. AND C.N.L.A.

SAMPLES OF ALL PAVING TYPES ARE TO BE SUBMITTED FOR REVIEW PRIOR TO ANY PURCHASING FOR CLIENT / LANDSCAPE ARCHITECT APPROVAL. FOR FIELD PAVING, SAMPLES ARE TO BE 1m x 1m PANELS USING AT LEAST ONE TYPE OF EACH PAVER SIZE FOR LINEAR PAVING A 1m LENGTH SAMPLE IS TO BE PROVIDED. WHERE FEASIBLE AND APPLICABLE, A REPRESENTATIVE SAMPLE MAY BE RETAINED IN PLACE TO FORM PART OF THE FINISHED WORKS WITH THE PRIOR WRITTEN APPROVAL OF THE CONSULTANT.

- MULCH:
- ALL PLANTING BEDS SHALL HAVE APPROVED MULCH.
- ALL LANDSCAPE AREAS TO BE IRRIGATED WITH AN EFFICIENT AUTOMATIC IRRIGATION SYSTEM.
- CONTRACTOR IS EXPECTED TO PROVIDE A COPY OF MARKED UP AS-BUILTS NOTING ANY CONSTRUCTION CHANGES AT THE TIME OF
- 11. RFIs:
- QUESTIONS PERTAINING TO LANDSCAPE WORKS TO BE IMMEDIATELY SUBMITTED TO CONTRACT ADMINISTRATOR FOR WHOM WILL CONTACT LANDSCAPE ARCHITECT FOR CLARIFICATION.
- 12. SHOP DRAWINGS:
- CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR CONSULTANT'S APPROVAL FOR ALL MATERIALS PRIOR TO FABRICATION AND
- SHOP DRAWINGS ARE REQUIRED FOR STONE SEATING / WALLS, PODIUMS, CURBS, WALL CAPPING STONES, STAIRS, PAVING AND ANY OTHER STRUCTURE INHERENT TO THE DESIGN. SHOP DRAWINGS SHALL BE BASED ON FIELD MEASUREMENT AND LAYOUT VERIFICATION UNDERTAKEN BY THE CONTRACTOR.
- SHOP DRAWINGS ARE REQUIRED FOR ALL BALUSTRADES AND OTHER METALWORK INHERENT TO THE DESIGN. BALUSTRADE LENGTHS SHALL BE VERIFIED WITH FIELD MEASUREMENTS AND LAYOUT VERIFICATION TO BE UNDERTAKEN BY THE CONTRACTOR.
- NO CHIPPED OR CRACKED PAVERS OR OTHER STONE WORK SHALL BE ACCEPTED. ALL CHIPPED, CRACKED OR OTHERWISE DAMAGED OR STAINED STONE WORK WILL BE REJECTED BY THE CONSULTANT AND REPLACED AT CONTRACTOR EXPENSE.
- CONTRACTOR TO PRODUCE A REPRESENTATIVE SAMPLE FOR THE CONSULTANT'S APPROVAL FOR EACH MATERIAL ELEMENT, TO WHICH THE WORK ON SITE MUST CONFORM. ONCE APPROVED EACH SAMPLE SHALL REPRESENT THE MINIMUM ACCEPTABLE STANDARD FOR ALL EXECUTION OF THE SAME WORK.
- CONTRACTOR SHALL VERIFY THE EXTENT OF AREAS TO BE PAVED AND SHALL FURNISH AND INSTALL PAVING MATERIALS TO THE INTENT AS SHOWN IN THE PLANS AND DRAWINGS. ALLOWANCE SHALL BE MADE TO ACCOUNT FOR SPOILAGE AND BREAKAGE.
- CONTRACTOR SHALL STAKE OUT THE METES AND BOUNDARIES OF PAVING PRIOR TO LAYING. PAVING SHALL HAVE SUCH STAKED

LOCATIONS APPROVED BY THE CONSULTANT PRIOR TO UNDERTAKING THIS ELEMENT OF THE WORK.

19. SUBSTITUTIONS:

NO SUBSTITUTIONS TO THE PAVING OR STONE WORK MATERIALS IN THE DRAWINGS, SCHEDULES OR SPECIFICATIONS SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL OF THE CONSULTANT.

20. UTILITY COVERS:

ALL SERVICE AND UTILITY COVERS AND ACCESS HATCHES SHALL BE ENTIRELY LOCATED WITHIN PAVED AREAS WHERE POSSIBLE. IN THE EVENT THAT INSTANCES ARE IDENTIFIED BY THE CONTRACTOR WHERE THIS IS UNACHIEVABLE, THE CONSULTANT MUST BE NOTIFIED AND PRIOR WRITTEN APPROVAL OBTAINED BEFORE FINAL INSTALLATION. IN ALL INSTANCES, COVERS AND HATCHES SHOULD NOT OVERLAP WITH CURBS, EDGES OR THE BOUNDARIES BETWEEN HARD AND SOFT LANDSCAPE TREATMENTS. WHERE LOCATED WITHIN UNIT PAVING, ALL SERVICE AND UTILITY COVERS, INCLUDING ACCESS HATCHES, MANHOLES, HAND HOLES OR OTHER INSPECTION CHAMBERS SHALL BE INFILL/TRAY TYPE FINISHED WITH THE SAME MATERIALS AND IN CONTINUATION OF THE LAYOUT PATTERN OF THE SURROUNDING PAVED AREA, LAID FLUSH TO GRADE AND ALIGNED WITH (SET PARALLEL TO) THE PAVING AND JOINTING DIRECTION. IN ALL OTHER LOCATIONS, ORIENTATE LIDS TO BE PARALLEL OR PERPENDICULAR TO ANY ADJACENT EDGE (CURB, EDGER, WALL, BUILDING FACADE). UNIT PAVING LAYING PATTERN DIRECTION SHALL TAKE PRECEDENCE AS THE DETERMINING FACTOR FOR ALIGNMENT OVER EDGE CONDITIONS, WHERE APPLICABLE

PLANTING NOTES:

ALL WORK OF THE CONTRACTOR SHALL MEET OR EXCEED ALL STANDARDS AND SPECIFICATIONS ESTABLISHED IN THE LATEST EDITION OF THE CANADIAN LANDSCAPE STANDARD.

THE CONTRACTOR SHALL PROVIDE A (1) YEAR REPLACEMENT WARRANTY ON ALL PLANT MATERIAL TO THE OWNER FROM THE DATE OF SUBSTANTIAL COMPLETION.ALL PLANT MATERIAL MUST BE CERTIFIED TO BE FREE OF SUDDEN OAK DEATH (PHYTOPHTHORA RAMORUM), ACCORDING TO THE CANADIAN FOOD INSPECTOR AGENCY (C.F.I.A.), OR C.S.L.A. STANDARDS. PLANT MATERIAL TO BE MADE AVAILABLE FOR OPTIONAL INSPECTION BY THE CONTRACT ADMINISTRATOR AT SOURCE OF SUPPLY.

QUANTITIES SHOWN ON THE PLANT LIST APPLY TO ONLY THE PLANTING SHOWN ON THE ADJACENT PLAN. THE QUANTITIES SHOWN ON THE PLAN SHALL TAKE PRECEDENCE OVER THE QUANTITIES SHOWN ON THE PLANT LIST. THE CONTRACTOR SHALL NOTIFY THE CONTRACT ADMINISTRATOR OF ANY DISCREPANCIES PRIOR TO ORDERING AND INSTALLING PLANT MATERIAL. PLANT QUANTITIES AS NOTED ON THE PLANS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL PLANTS AS REQUIRED TO MEET ON-CENTRE SPACING AS NOTED IN THE PLANT SCHEDULE AND AS DIRECTED BY THE CONSULTANT. ALLOWANCE IN QUANTITIES SHALL BE MADE TO ACCOUNT FOR MORTALITY AND ANY DISCREPANCIES.

THE CONTRACTOR SHALL NOT SUBSTITUTE PLANT MATERIAL OR PRODUCTS WITHOUT WRITTEN CONSENT OF THE CONTRACT ADMINISTRATOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND REPLACEMENT OF ANY UNAPPROVED SUBSTITUTIONS. ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF COLOUR, FRUIT AND CULTURE AND SUITABILITY TO THE SITE, ITS TYPICAL CLIMATIC CONDITIONS AND THE INTENDED USE OF THE SITE.

ARRANGE PLANTS IN CONTAINERS FOR CONSULTANT'S REVIEW AND APPROVAL OF PLACEMENT PRIOR TO INSTALLATION, WORKING FROM EDGE TO CENTRE. ALL PLANT MATERIAL TO BE A MINIMUM OF HALF ITS MATURE SPREAD +0.25m FROM ANY EDGE OF PLANTING AREA OR HARDSCAPE. UNLESS OTHERWISE INDICATED, FINISHED SOFT LANDSCAPE GRADING FOR PLANTING AREAS ARE 25mm BELOW ADJACENT FINISHED SURFACE GRADING AND TOP OF CURBS OR WALLS FOR PLANTERS OR OTHER RAISED PLANTED

ALL TREES ARE TO BE PLANTED WITH TRUNK FLARE AT FINISHED GRADE TO MATCH ORIGINAL NURSERY GRADE. CONTRACTOR TO OBTAIN CONSULTANT'S APPROVAL OF FINAL TREE DEPTH PRIOR TO PLACEMENT OF FINISHED MATERIAL. TREES PLANTED AT IMPROPER DEPTH AND WITHOUT FINAL APPROVAL MAY BE SUBJECT TO REMOVAL AT CONTRACTOR'S EXPENSE. STAKE ALL TREE LOCATIONS FOR CONSULTANT'S APPROVAL PRIOR TO INSTALLATION. ALL TREES WITHIN 1200MM OF HARD LANDSCAPE ELEMENTS SHALL RECEIVE A 3MM THICK (MIN.), 600MM DEEP POLYPROPYLENE ROOT BARRIER TO CONSULTANT'S APPROVAL. ALL TREES PLANTED ADJACENT TO CURBS SHALL BE A MINIMUM OF 900MM CLEAR FROM THE FACE OF THE CURB, UNLESS OTHERWISE EXPRESSLY INDICATED.

GROWING MEDIUM:

ON GRADE GROWING MEDIUM SHALL MEET THE FOLLOWING CANADIAN LANDSCAPE STANDARDS TREE PITS: 'INTERIOR 2L'

PLANTING BEDS: 'INTERIOR 2P'

GROWING MEDIUM TESTING:

THE CONTRACTOR SHALL PROVIDE A SOIL SAMPLE AND TEST TO THE CONTRACT ADMINISTRATOR DEMONSTRATING THAT THE GROWING MEDIUM MEETS C.S.L.A. SPECIFICATIONS PRIOR TO DELIVERY TO THE SITE. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REMOVAL AND REPLACEMENT OF ANY UNTESTED / NON SPEC GROWING MEDIUM AT THEIR OWN EXPENSE. EACH GROWING MEDIUM DELIVERY BATCH SHALL RECEIVE FERTILITY TESTING BY APPROVED SOIL TESTING LABORATORY FOR APPROVAL BY THE CONSULTANT. CONTRACTOR TO SUBMIT FURTHER SOIL SAMPLES TO APPROVED LABORATORY TAKEN AT THE CONSULTANT'S DISCRETION FROM THE FINAL IN-SITU SOIL MIX.

GROWING MEDIUM PLACEMENT:

TYPICAL MINIMUM PLANTING SOIL DEPTHS ON GRADE ARE TO BE AS FOLLOWS:

- LAWN: 150mm TOPSOIL (MIN.) 300mm SUBSOIL
- SHRUBS AND GROUNDCOVERS: 450mm TOPSOIL (MIN.) 450mm SUBSOIL
- SMALL TREES: 900mmTOPSOIL 450mm SUBSOIL - LARGE TREES: 1200mm TOPSOIL - 450mm SUBSOIL
- REFER ALSO TO SPECIFICATIONS ON DRAWINGS. FOR TYPICAL SOIL PROFILE DETAILS REFER TO SOFT LANDSCAPE DETAILS.

11. MULCH:

CONTRACTOR SHALL SUPPLY AND PLACE APPROVED MULCH 50mm DEEP TO ALL PLANTING BEDS. MULCH IS NOT TO BURY TREE TRUNK FLARE. ACCOMMODATE FOR MULCH DEPTH WHEN PLANTING TREES. SAMPLE OF MULCH TO BE PROVIDED TO CONSULTANT FOR APPROVAL PRIOR TO PLACEMENT.

12. SOURCE:

PLANTS ARE TO BE REGIONALLY SOURCED, WITH PREFERENCE ON LOCAL NURSERIES. ALL PLANT MATERIALS MUST BE TRANSPORTED TO SITE, OR BETWEEN ANY TEMPORARY LOCATION, IN ENCLOSED TRUCKS OR UNDER TARPS MADE ESPECIALLY FOR THE COVERING OF PLANT MATERIAL IN TRANSIT. ALL UNCOVERED SHIPMENTS OF PLANTS WILL BE REJECTED. ALL PLANT MATERIAL SHALL BE APPROVED ON SITE PRIOR TO INSTALLATION WITH NO DETERIORATED, DAMAGED OR UNDERSIZED MATERIALS ACCEPTED WITH THE LANDSCAPE ARCHITECT BEING THE SOLE AND FINAL JUDGE. TREES SHALL BE TAGGED BY THE CONTRACTOR AND REVIEWED BY THE ARBORIST WITHIN 30 DAYS OF AWARD OF CONTRACT. AVAILABILITY OF PLANT MATERIAL SHALL BE GUARANTEED AND MEET OR EXCEED REQUIRED SPECIFICATIONS ON ESTIMATED DATE OF START OF PLANTING.

13. STORAGE: PLANT MATERIALS ARE TO BE PROTECTED AND STORED IN ACCORDANCE WITH C.S.L.A. STANDARDS.

PREPARATION AND FINE GRADING OF SOFT LANDSCAPE AREAS TO BE IN ACCORDANCE WITH C.S.L.A. STANDARDS.

15. WATERING

WATERING IS TO BE PROVIDED THROUGH ESTABLISHMENT, WATERING TO BE COMPLIANT WITH C.S.L.A. STANDARDS. ENSURE PLANT MATERIAL IS WATERED ADEQUATELY TO PREVENT DETRIMENT TO PLANT HEALTH UNTIL IRRIGATION SYSTEM IS ACTIVE. IF WATERING BAN IS IN PLACE, NOTIFY CONTRACT ADMINISTRATOR.

SOD LAWNS ARE TO BE 100% ESTABLISHED WITH EVENLY DISTRIBUTED ROLLS AND NO VISIBLE GAPS. SEEDED LAWNS ARE TO BE EVENLY COVERED WITH APPROVED SEED.

17. MAINTENANCE:

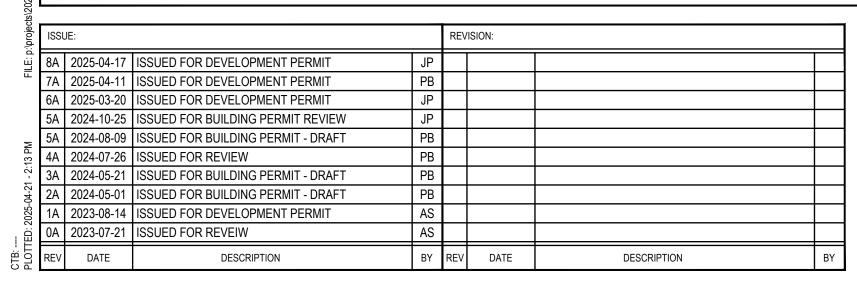
TO BE IN ACCORDANCE WITH C.S.L.A. STANDARDS.

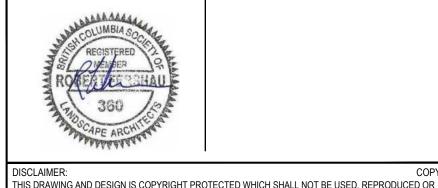
ALL 'SOFT LANDSCAPE AREAS' TO BE IRRIGATED WITH A HIGH-EFFICIENCY AUTOMATIC IRRIGATION SYSTEM, INCLUDING RAIN SENSOR, TO IRRIGATION INDUSTRY OF BC STANDARD AND GUIDELINES. ALL IRRIGATION VALVE BOXES TO BE EQUIPPED WITH QUICK-COUPLERS. IRRIGATED AREAS TO BE INSTALLED AS A DESIGN BUILD IRRIGATION SYSTEM FROM THE STUB OUTS PROVIDED. HOSE BIB AND STUB OUT FINAL LOCATIONS AS PER MECHANICAL DRAWINGS. PROVIDE SUBMITTALS OF DESIGN TO CONSULTANT AT LEAST ONE WEEK PRIOR TO INSTALLATION AND AS-BUILT DRAWINGS WITHIN ONE MONTH OF SUBSTANTIAL PERFORMANCE.

- 19. CONTRACTOR SHALL REVIEW ALL UTILITY LOCATIONS (INCLUDING PROPOSED OR EXISTING IRRIGATION SYSTEMS) IN THE FIELD AND NOTIFY THE CONSULTANT IF DISCREPANCIES OR CONFLICTS WITH PLANTING MATERIAL LOCATIONS OCCUR.
- 20. REFER TO PLANTING SCHEDULES AND DRAWINGS FOR ALL PLANTING TYPES, INCLUDING SPECIES, SIZES AND SPACING.
- 21. ALL PROPOSED TREE HEIGHTS REFER TO CLEAR BROWN TRUNK (CBT) HEIGHT MEASURED FROM NURSERY GROWING LINE TO THE LOWER-MOST BASE OF THE GROWING BUD.
- 22. CONTRACTOR SHALL ENSURE THAT ALL CONSTRUCTION BUILD UP LAYERS INCLUDING ANY WATERPROOFING AND PIPE WORK BELOW PLANTING ARE INSTALLED PRIOR TO BACKFILLING AND PLANTING.
- 23. UNLESS OTHERWISE INDICATED, FINISHED SOFT LANDSCAPE GRADING FOR PLANTING AREAS ARE 25MM BELOW ADJACENT FINISHED SURFACE GRADING AND TOP OF CURBS OR WALLS FOR PLANTERS OR OTHER RAISED PLANTED AREA.
- 24. CONTRACTOR SHALL SUBMIT PHOTOS OF ONE REPRESENTATIVE EXAMPLE OF EACH TREE VARIETY FOR APPROVAL BY THE CONSULTANT. PHOTOS SHOULD INCLUDE A PERSON FOR SCALE PURPOSES. TREE SPECIFICATION AND QUANTITY SHALL BE NOTED ALONG WITH PLANTED HEIGHT. TRUNK CLEARANCE. WIDTH AND TRUNK CALIPER. NURSERY SOURCE AND CONTACT SHALL BE PROVIDED TO THE OWNER/OWNER'S AUTHORIZED REPRESENTATIVE AND THE CONSULTANT. ANY PLANT DEEMED TO BE UNAVAILABLE BY THE CONTRACTOR SHALL BE IDENTIFIED TO THE CONSULTANT WITHIN 30 DAYS FOLLOWING AWARD OF CONTRACT.
- 25. TREES SHOULD NOT BE STORED AT THE PROJECT SITE. ALL TREES MUST BE SHIPPED DIRECTLY FROM THE NURSERY AND IMMEDIATELY PLANTED ON SITE. UNLESS AN ON SITE HARDENING-OFF PERIOD IS DETERMINED AS NECESSARY BY THE CONSULTANT TO SUIT SITE CONDITIONS AND AID ESTABLISHMENT. HARDENING-OFF AREAS TO BE COVERED BY 50% GREEN WOVEN HDPE SHADE CLOTH ON APPROVED FRAMEWORK WITH A WOVEN GEOTEXTILE TO ALL FLOORING AREAS. TEMPORARY NURSERY AND HARDENING METHOD STATEMENT TO BE SUBMITTED FOR APPROVAL BY THE CONSULTANT WITHIN 30 DAYS OF CONTRACT AWARD.
- 26. ALL PLANT MATERIAL SHALL CONFORM TO THE RELEVANT PARTS OF THE CANADIAN LANDSCAPE STANDARD, LATEST EDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANTS FREE OF PESTS AND DISEASES. PRE-SELECTED OR TAGGED MATERIAL MUST BE INSPECTED BY THE CONTRACTOR AND CERTIFIED AS PEST AND DISEASE FREE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO WARRANTY ALL PLANT MATERIALS PER THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS.
- 27. ALL PROPOSED TREES SHALL BE STAKED OUT IN THEIR APPROXIMATE LOCATIONS. ALL PLANTING BEDS TO BE MARKED OUT WHERE NECESSARY USING GYPSUM OR STRING LINES BY THE CONTRACTOR. CONTRACTOR SHALL ADJUST THE LOCATIONS OF THESE STAKES AND MARKED AREAS AS REQUIRED BY THE CONSULTANT ON SITE.
- 28. FINAL EXACT LOCATIONS OF PLANT MATERIAL (INCLUDING TREES) ARE TO BE REVIEWED BY THE CONSULTANT PRIOR TO INSTALLATION WITH THE CONSULTANT RESERVING THE RIGHT TO ADJUST THE FINAL POSITIONS OF THE PLANTS.
- 29. NO TREES SHALL BE PLANTED BEFORE ACCEPTANCE OF ROUGH GRADING. TREES SHALL BE PLANTED 50MM HIGHER THAN ORIGINAL NURSERY GRADES. SHRUBS AND GROUNDCOVER SHALL BEAR THE SAME RELATIONSHIP TO GRADE AS THEY BORE TO PREVIOUS GRADE AT THE NURSERY. ALL PLANTS WHICH SETTLE OUT OF PLUMB OR BELOW LEVEL MUST BE IMMEDIATELY REPLANTED.
- CONTRACTOR SHALL GRADE PLANTING BEDS PER THE CONSULTANT'S FIELD DIRECTION AND APPROVAL, TO PROVIDE POSITIVE DRAINAGE AND PROMOTE OPTIMUM PLANT GROWTH. ALL EXCESS WATER SHALL DRAIN AWAY FROM STRUCTURES AND WALKWAYS.
- 31. ALL PLANTING SHALL BE UNDERTAKEN UNDER THE FULL-TIME, ON SITE SUPERVISION OF A CERTIFIED LANDSCAPE PROFESSIONAL OR CERTIFIED ARBORIST EMPLOYED BY THE CONTRACTOR. PROVIDE VERIFICATION OF CERTIFICATION FOR CONSULTANT'S
- 32. NO PRUNING SHALL BE PERFORMED DURING INSTALLATION EXCEPT UPON THE DIRECTION OF THE CONSULTANT.
- 33. ALL FINISHED PLANTING AREAS TO RECEIVE 50MM COMPACTED ORGANIC BARK MULCH TO SPECIFICATIONS AND CONSULTANT'S APPROVAL. PROVIDE SAMPLE. FINISHED GRADE OF MULCH TO SIT 25MM BELOW ADJOINING FINISHED HARD LANDSCAPE AND LAWN
- 34. NO PLANTING SOIL TO BE MIXED IN-SITU. CONTRACTOR TO PROVIDE METHOD STATEMENT FOR THE MIXING PROCESS AND

This forms part of application City of \\ Kelowna

SCHEDULE





SEAL:	ORIGINAL SCALE: 1:200	DATE: 2025-04-11
REGISTERED 12	APPROVED BY:	
ROJEA JOUGHAU	CHECKED BY: GS	IF THIS BAR IS NOT 25mm LONG, ADJUST
360 SCAPE ARCHITECT	DRAWN BY (OPTIONAL): PB	YOUR PLOTTING SCALE.
DISCLAIMER: THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED	COPYRIGHT: OR	25mm
REVISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR SHALL CHECK AND VERIFY ALD IMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMEWORK.	I DICCIDI INF.	SCAPE

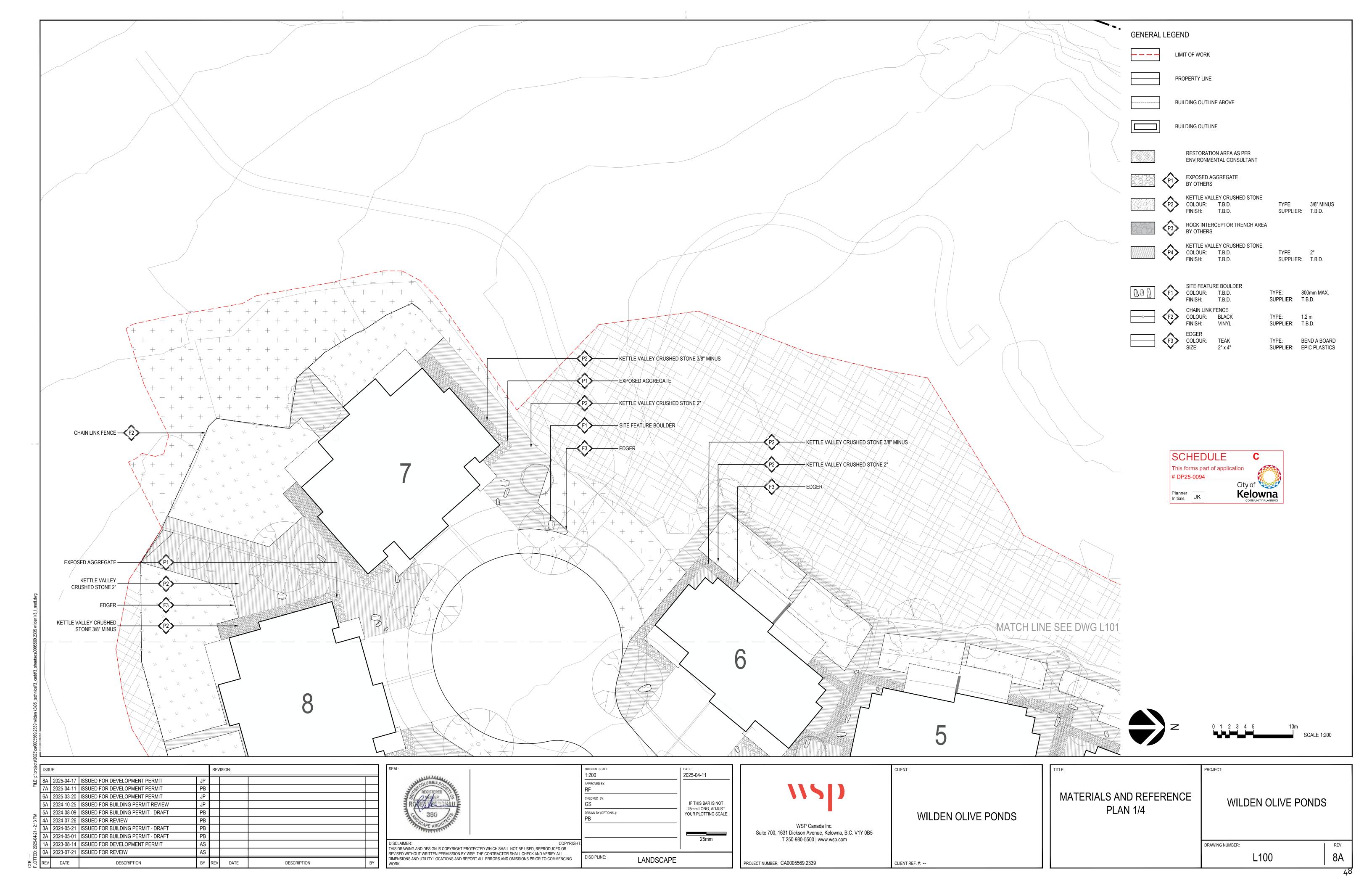


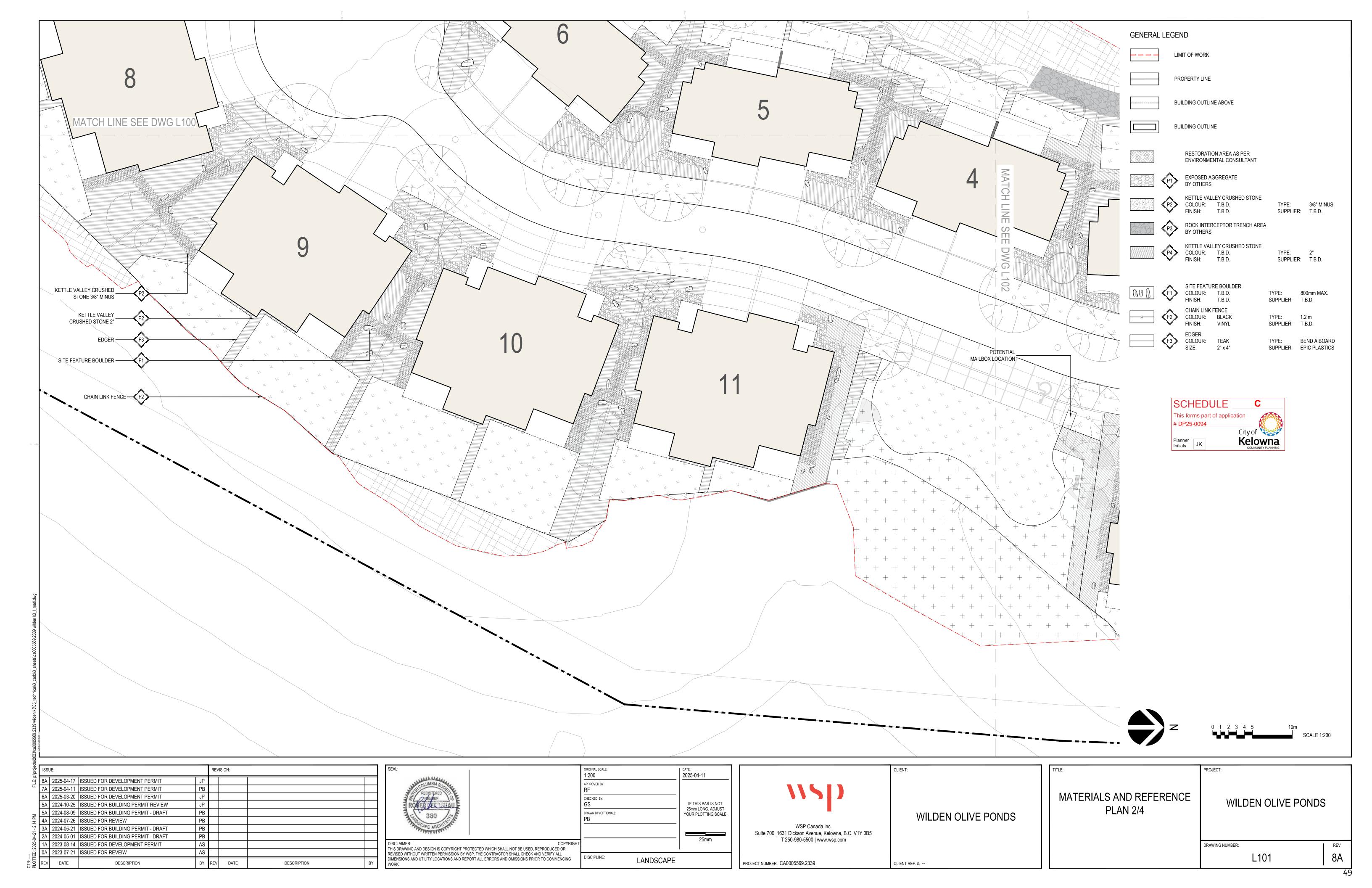
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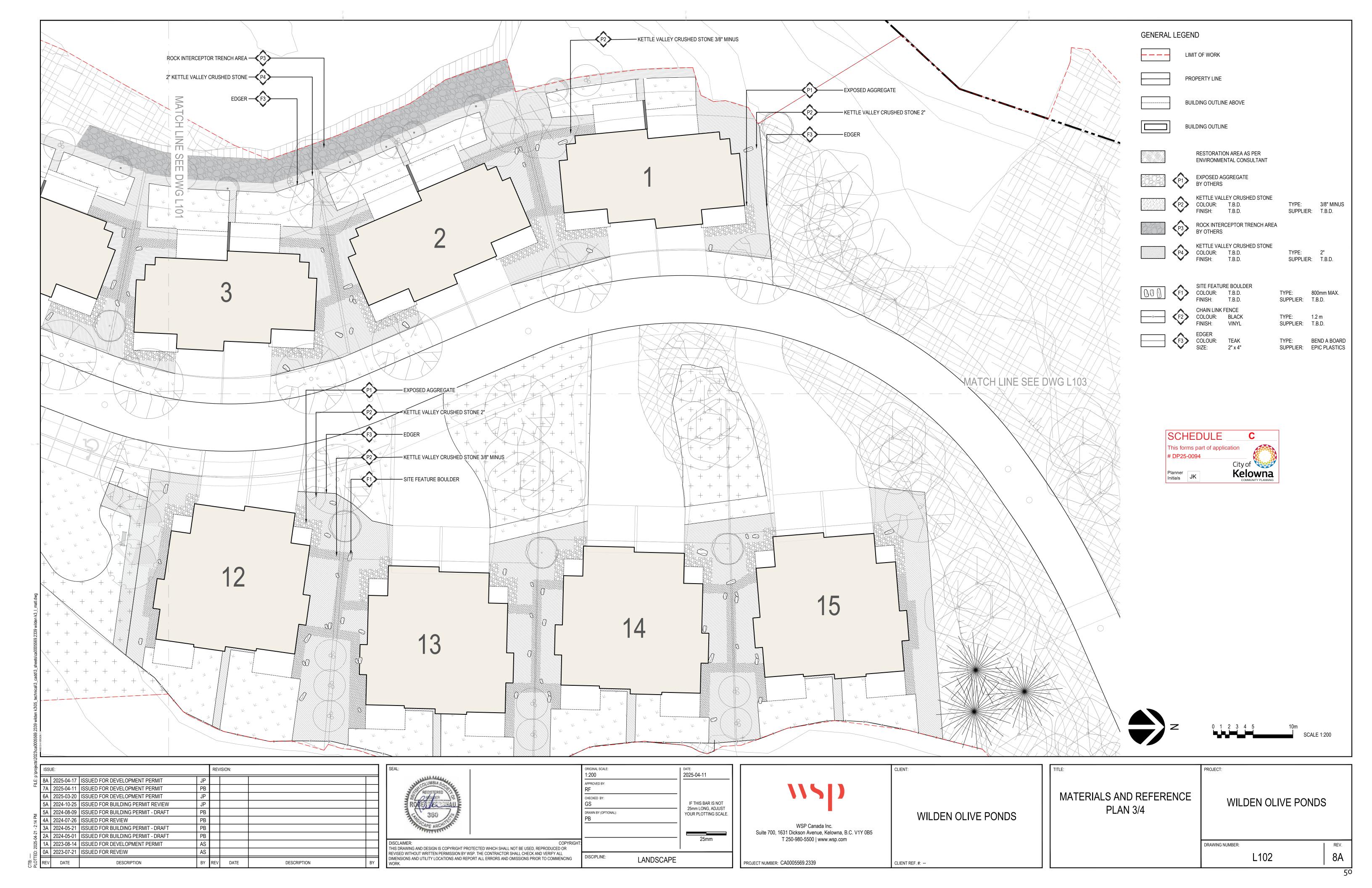
WILDEN OLIVE PONDS

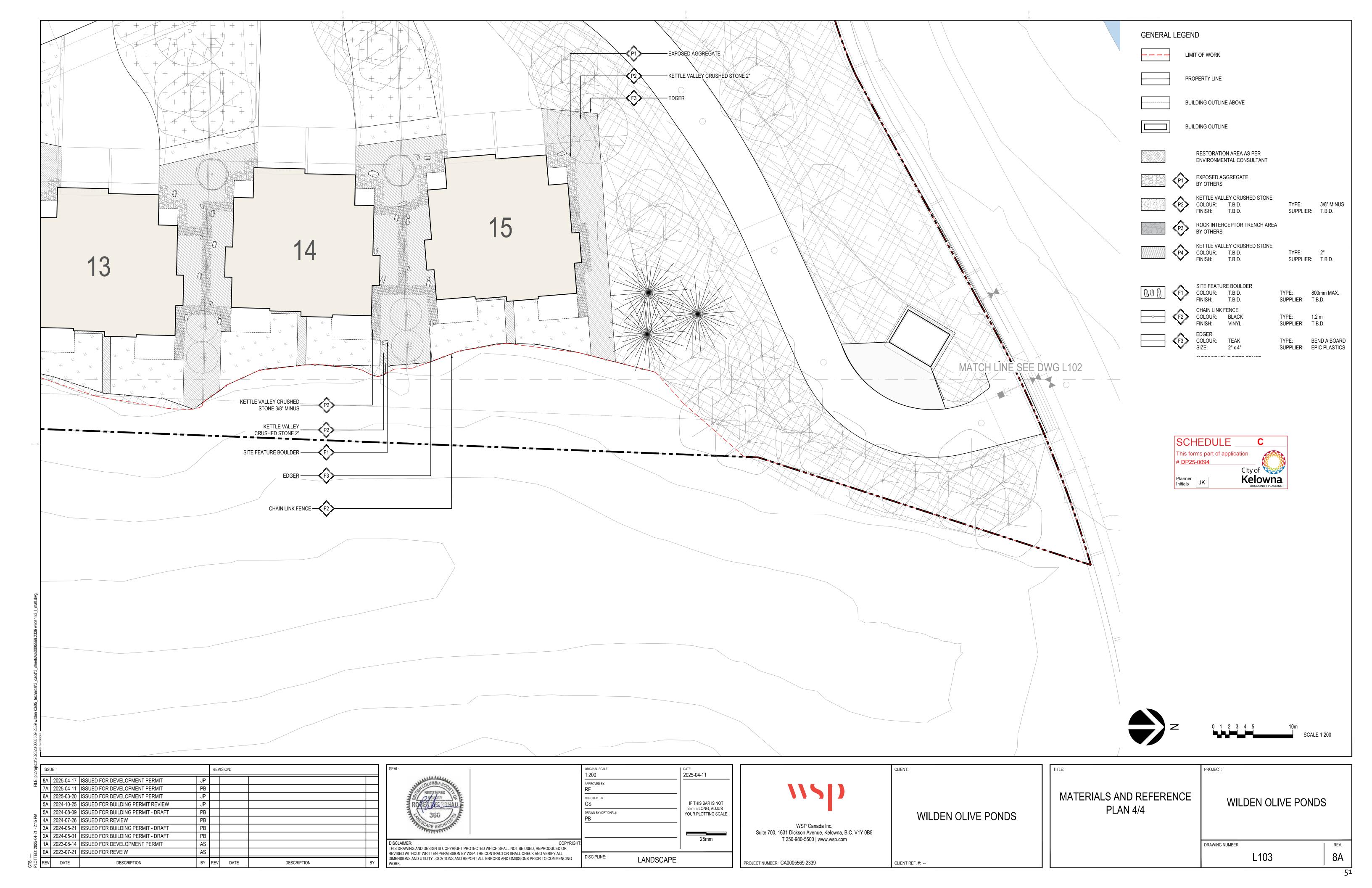
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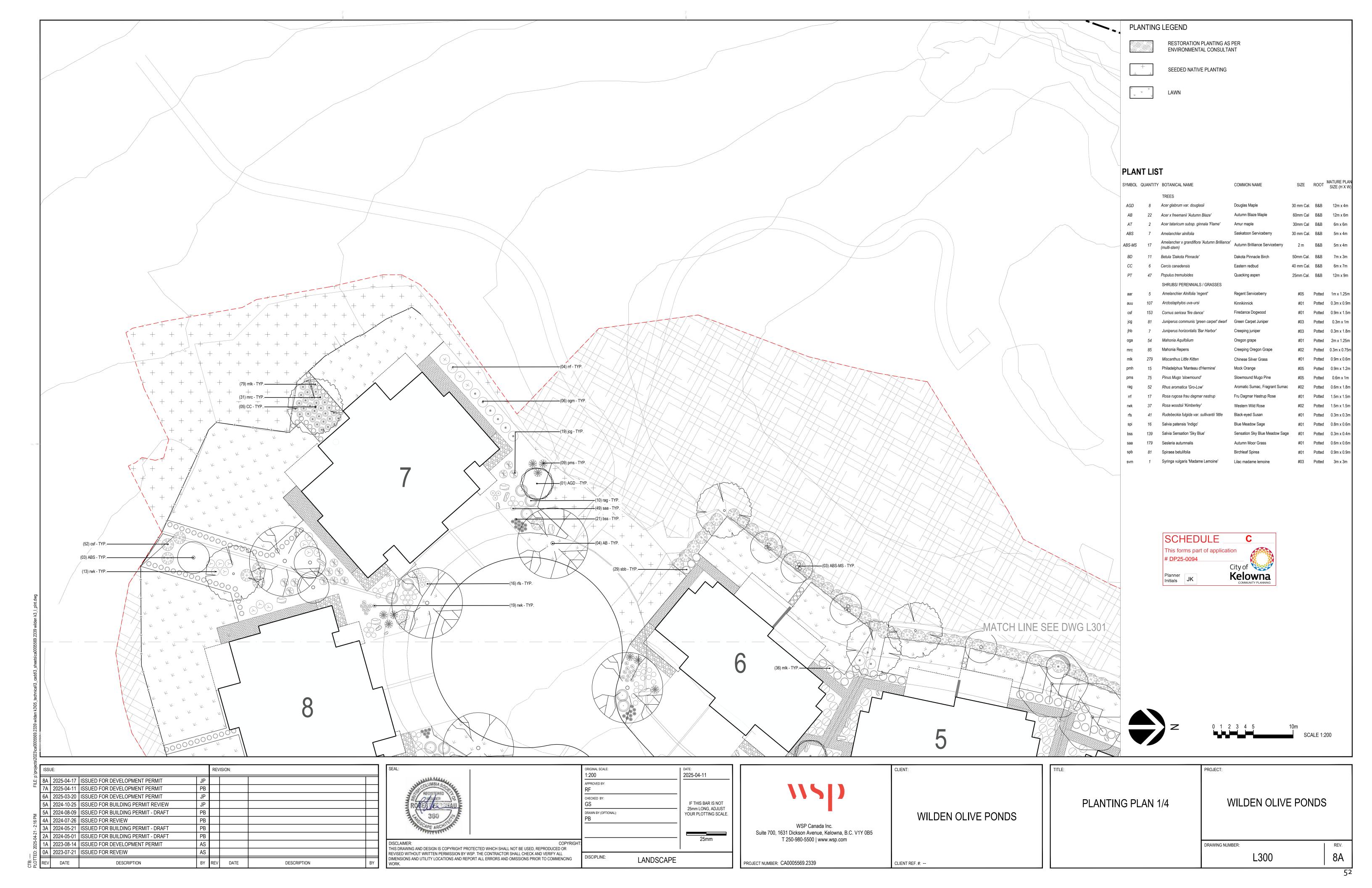
PROJECT: WILDEN OLIVE PONDS **GENERAL NOTES** DRAWING NUMBER:

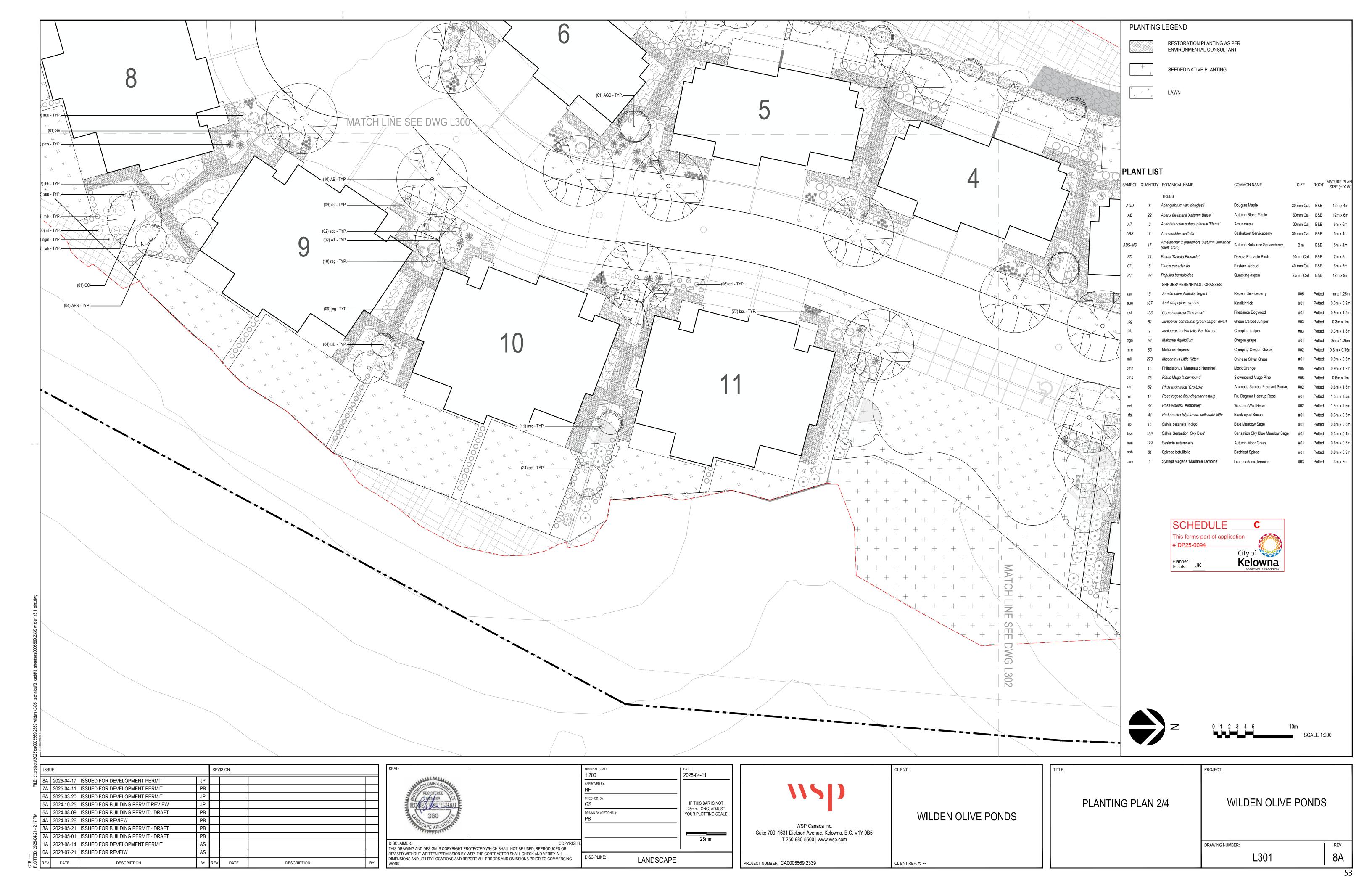


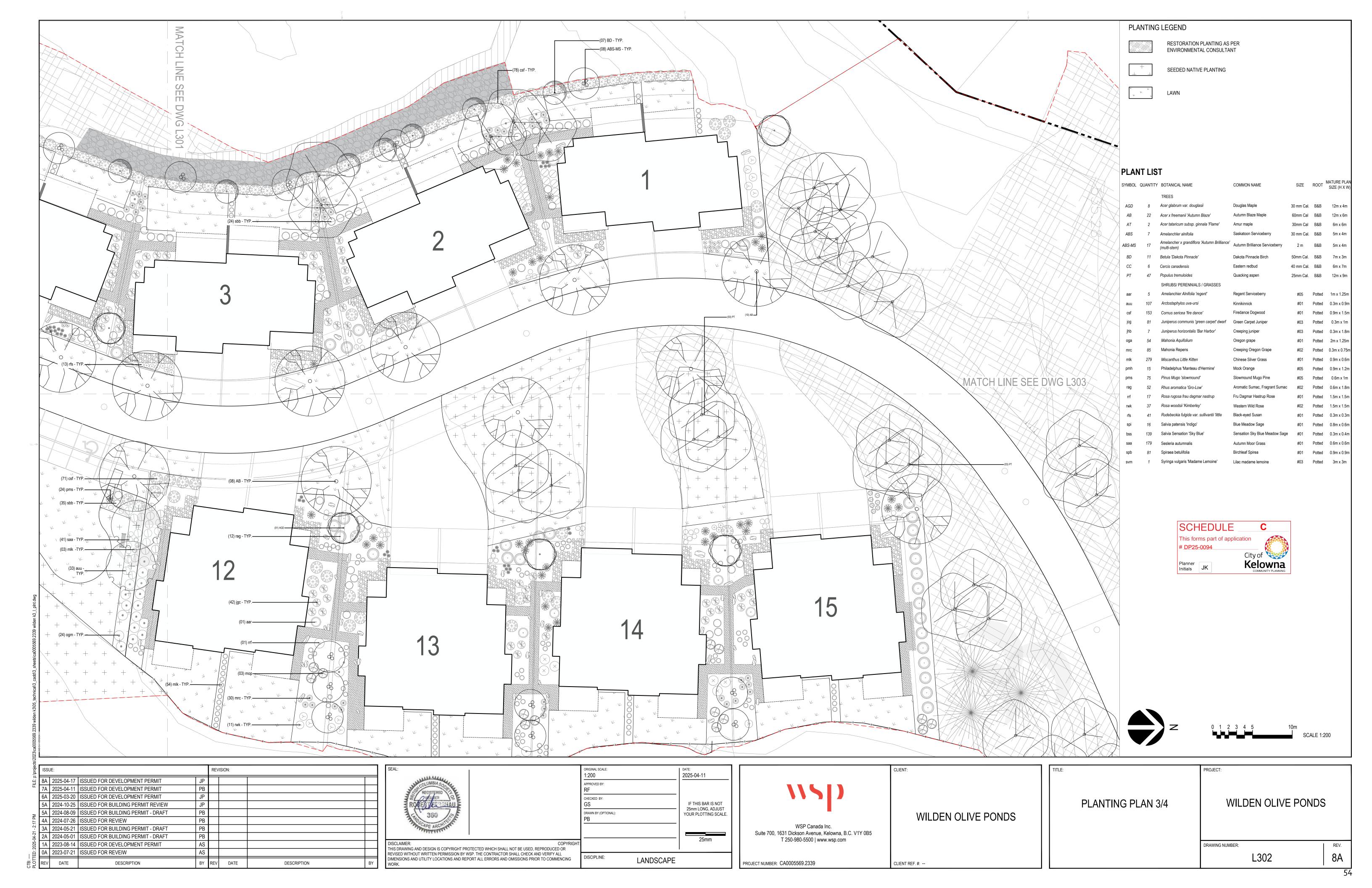


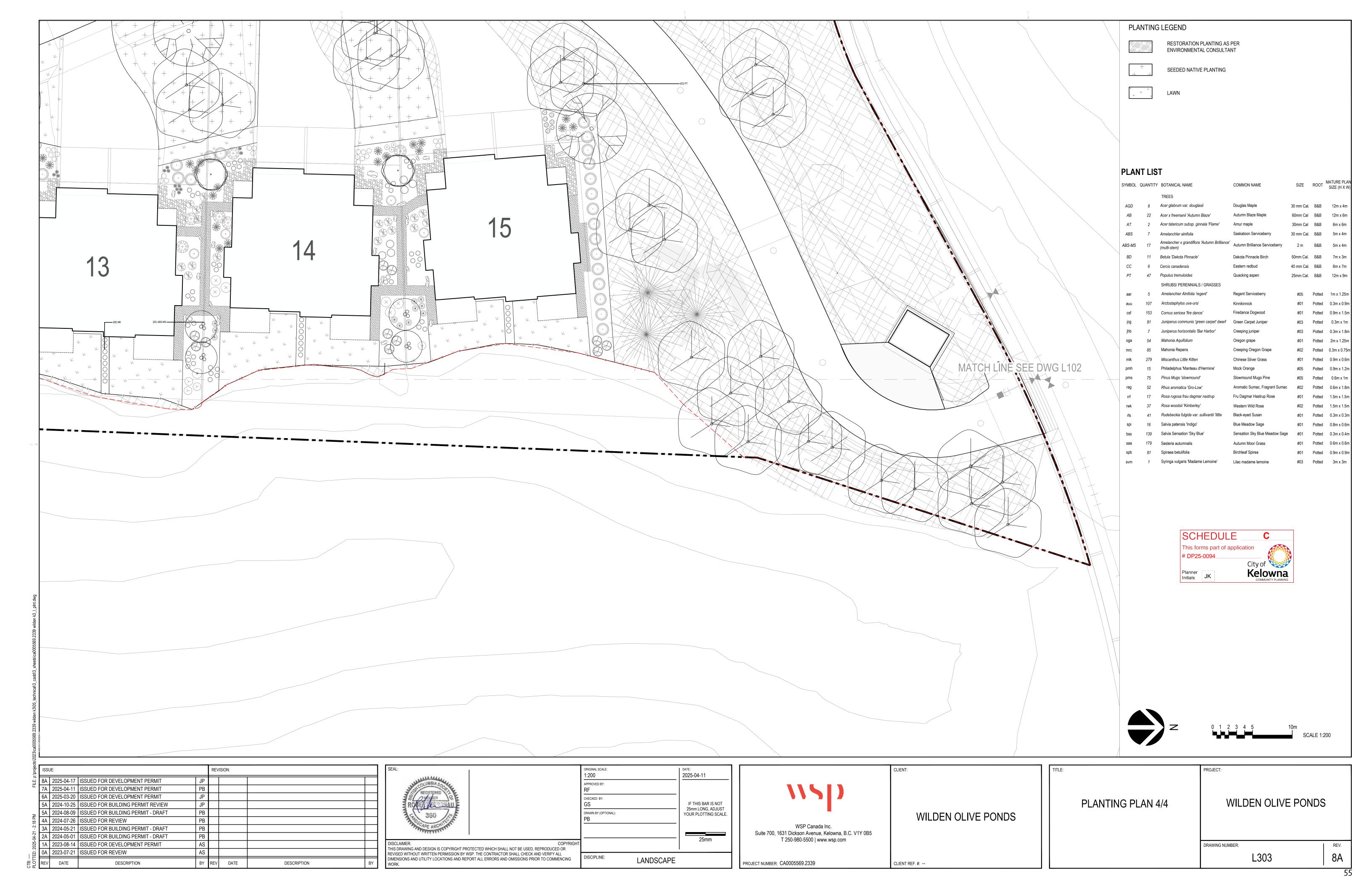


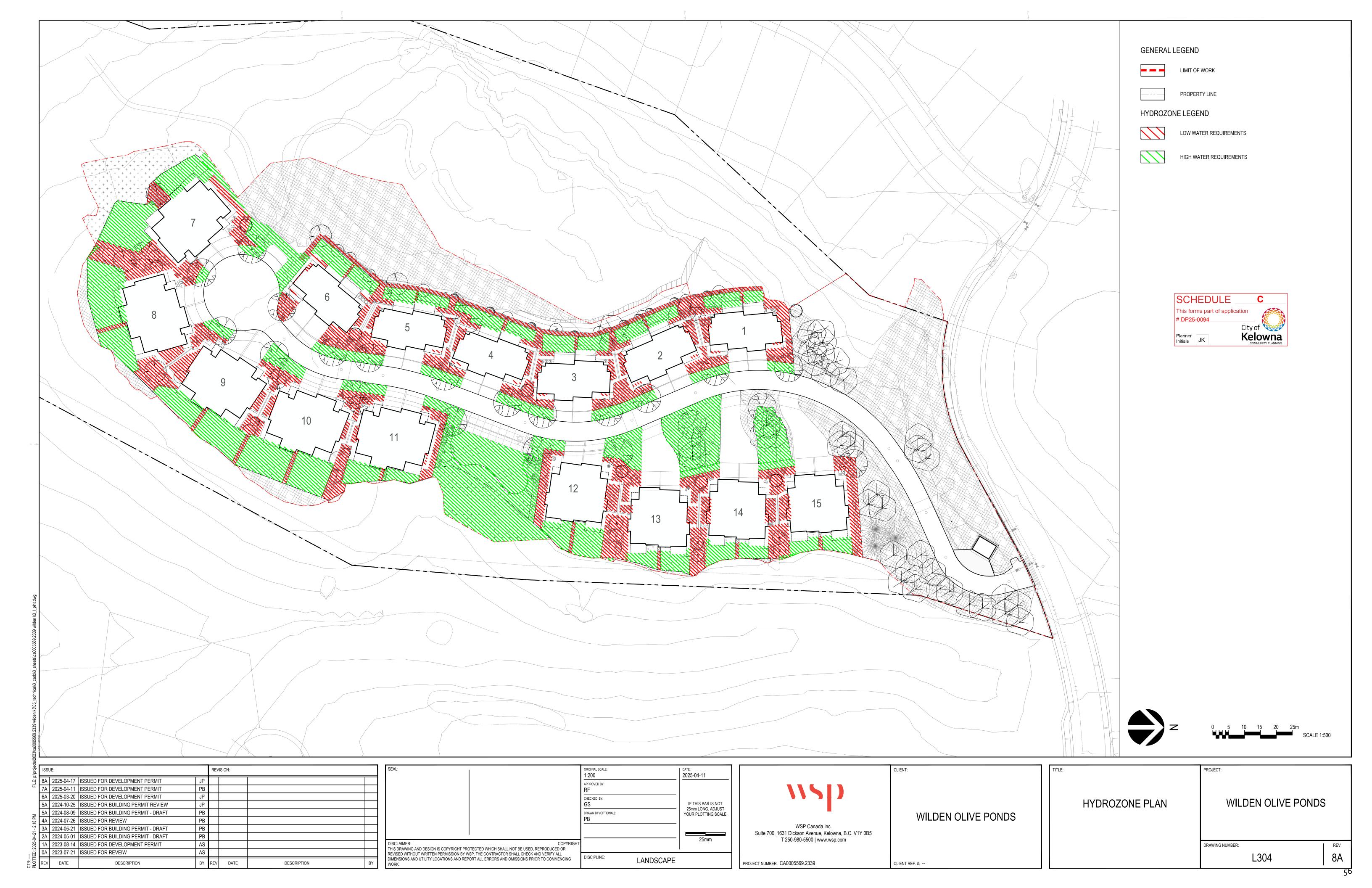












Consideration has been given to the following guidelines as identified in Chapter 18 of the City of Kelowna 2040 Official Community Plan:

	SECTION 2.0: GENERAL RESIDENTIAL AND MIXED USE								
RA	TE 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.								
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						√		
	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	√							
	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								
	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	2 Scale and Massing	N/A	1	2	3	4	5		
a.	Provide a transition in building height from taller to shorter						√		
	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.								
C.	Step back the upper storeys of buildings and arrange the massing	√							
	and siting of buildings to:								
•	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.								



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)						✓
	principles to better ensure public safety through the use of						
	appropriate lighting, visible entrances, opportunities for natural						
	surveillance, and clear sight lines for pedestrians.						
C.	Limit the maximum grades on development sites to 30% (3:1)						✓
d.	Design buildings for 'up-slope' and 'down-slope' conditions						✓
	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						V
	future public street, bicycle, and/or pedestrian network.						
f.	Incorporate easy-to-maintain traffic calming features, such as on-	1					
١.	street parking bays and curb extensions, textured materials, and	•					
	crosswalks.						
g.	Apply universal accessibility principles to primary building entries,						1
9.	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.					1	
C.	Avoid locating off-street parking between the front façade of a						✓
<u> </u>	building and the fronting public street.						
d.	In general, accommodate off-street parking in one of the						✓
	following ways, in order of preference:						
•	Underground (where the high water table allows)						
•	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	✓					
	the use of permeable materials such as paving blocks, permeable						
	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:	✓					
•	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						
_	area.						
h.	Provide clear lines of site at access points to parking, site						
	servicing, and utility areas to enable casual surveillance and safety.						
i.	Consolidate driveway and laneway access points to minimize curb						 √
	cuts and impacts on the pedestrian realm or common open						
	cnaces						
i	spaces. Minimize negative impacts of parking ramps and entrances	,					
j.	Minimize negative impacts of parking ramps and entrances	✓					
j.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality	√					
	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping.		1	2	2		5
2.1	Minimize negative impacts of parking ramps and entrances 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
	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and		1	2	3	4	5
2.1	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features.		1	2	3	4	√
2.1 a.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services		1	2	3	4	_
2.1 a. b.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features.		1	2	3	4	√
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2.1 a. b. C.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors,		1	2	3	4	✓ ✓ ✓
2.1 a. b. C.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage.		1	2	3	4	✓ ✓ ✓
2.1 a. b. C.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. Ensure site planning and design achieves favourable microclimate		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. Ensure site planning and design achieves favourable microclimate outcomes through strategies such as:		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. Ensure site planning and design achieves favourable microclimate outcomes through strategies such as: Locating outdoor spaces where they will receive ample sunlight		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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;		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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;		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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		1	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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	2	3	4	✓ ✓ ✓
2.1 a. b. c. d.	Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping. 5 Streetscapes, Landscapes, and Public Realm Design Site buildings to protect mature trees, significant vegetation, and ecological features. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage. 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		1	2	3	4	✓ ✓ ✓



g.	Plant native and/or drought tolerant trees and plants suitable for the local climate.						✓
h.	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 flows through capture, infiltration, and filtration strategies, such as the use of rain gardens and permeable surfacing.						√
j.	Employ on-site wayfinding strategies that create attractive and appropriate signage for pedestrians, cyclists, and motorists using a 'family' of similar elements.	✓					
2.1	.6 Building Articulation, Features and Materials	N/A	1	2	3	4	5
a.••	Express a unified architectural concept that incorporates variation 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 porch, patio, or deck, covered entry, balcony and/or 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.	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. Include architectural details such as: Masonry such as tiles, brick, and stone; siding including score lines and varied materials to distinguish between floors; articulation of columns and pilasters; ornamental features and art work; architectural lighting; grills and railings; substantial trim details and moldings / cornices; and trellises, pergolas, and arbors.						✓
C.	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.	Provide weather protection such as awnings and canopies at primary building entries.					✓	
f.	Place weather protection to reflect the building's architecture.						✓
g.	Limit signage in number, location, and size to reduce visual clutter and make individual signs easier to see.						
h.	Provide visible signage identifying building addresses at all entrances.						√



SECTION 4.0: LOW & MID-RISE RESIDENTIAL I	MIXED U	SE				
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying)						
4.1 Low & mid-rise residential & mixed use guidelines				1		
4.1.1 Relationship to the Street	N/A	1	2	3	4	5
 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.						
Residential & Mixed Use Buildings	I	1	I .	1		I
k. Set back residential buildings on the ground floor between 3-5 m 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. 						
 Incorporate individual entrances to ground floor units accessible from the fronting street or public open spaces. 						✓
m. Site and orient buildings so that windows and balconies overlook public streets, parks, walkways, and shared amenity spaces while minimizing views into private residences.						✓
4.1.2 Scale and Massing	N/A	1	2	3	4	5
 Residential building facades should have a maximum length of 60 m. A length of 40 m is preferred. 						√
b. Residential buildings should have a maximum width of 24 m.						√
c. Buildings over 40 m in length should incorporate a significant horizontal and vertical break in the façade.	✓					
d. For commercial facades, incorporate a significant break at intervals of approximately 35 m.	✓					
4.1.3 Site Planning	N/A	1	2	3	4	5
a. On sloping sites, floor levels should step to follow natural grade						√
and avoid the creation of blank walls.						
b. 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:						



	Design internal courtyards to:	√		1	1	1	1
d.	Design internal courtyards to:	./		1	1		
•	Be located in sunny, south facing areas.						
•	Be animated with active uses at the ground level; and						
	possible and be sized to accommodate a variety of activites;						
•	Contain 'three edges' (e.g. building frontage on three sides) where						
c.	Design plazas and urban parks to:	√					
Οu	utdoor amenity areas						
	from adjacent units.						
	penetration, minimize noise disruptions, and minimize 'overlook'						
b.	Locate semi-private open spaces to maximize sunlight	√					
	areas to create seamless, contiguous spaces.						
	courtyards accessible and available to the public) with public open						
a.	Integrate publicly accessible private spaces (e.g. private	√				'	
4.1	1.5 Publicly-Accessible and Private Open Spaces	N/A	1	2	3	4	5
	walls and barriers to accessibility are minimized.						
	landscaped terraces, and patios are integrated and that blank						
	condition, up to 2 m is permitted, provided that entryways, stairs,						
•	Where conditions such as the high water table do not allow for this						
	and be at a comfortable distance from street activity; and						
•	Semi-private spaces should be located above to soften the edge						
	the following considerations:						
-	underground parking to a maximum of 1.2 m above grade, with						
c.	Buildings with ground floor residential may integrate half-storey	1			1		
	landscaped screening elements.						
	active retail uses, active residential uses, architectural or						
	other parking forms and should be screened from public view with						
	instances where the site or high water table does not allow for						
b.	Above grade structure parking should only be provided in	√					
•	There is no more than one curb cut per property.						
•	Impacts on pedestrians and the streetscape is minimised; and						
	long face of the block;						
•	Access is from a secondary street, where possible, or from the						
	access may be provided from the street, provided:						
	and where the re-introduction of a lane is difficult or not possible,						•
	Vehicular access should be from the lane. Where there is no lane,					'	1
4.1	1.4 Site Servicing, Access and Parking	N/A	1	2	3	4	5
۵.	entrances and windows facing the mid-block connection.						
d.	Ground floors adjacent to mid-block connections should have	1					
	be publicly-accessible wherever possible.						
C.	Break up large buildings with mid-block connections which should	✓					
	vehicle access.						<u> </u>
	backs) should be designed for private/shared outdoor spaces and						
•	Building sides that are located away from open spaces (building						
	streets and open spaces and support pedestrian activity; and						
	and other open spaces and should positively frame and activate						
	Building sides that interface with streets, mid-block connections						



•	Provide amenities such as play areas, barbecues, and outdoor						
	seating where appropriate.						
•	Provide a balance of hardscape and softscape areas to meet the specific needs of surrounding residents and/or users.						
е.	Design mid-block connections to include active frontages, seating	1					
	and landscaping.	•					
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 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 a building's base, middle and top.						✓
C.	Use an integrated, consistent range of materials and colors and provide variety, by for example, using accent colors.						✓
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.						√
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 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.	1		
k.	Avoid the following types of signage:	✓		
•	Internally lit plastic box signs; Pylon (stand alone) signs; and Rooftop signs.			
l.	Uniquely branded or colored signs are encouraged to help establish a special character to different neighbourhoods.	√		



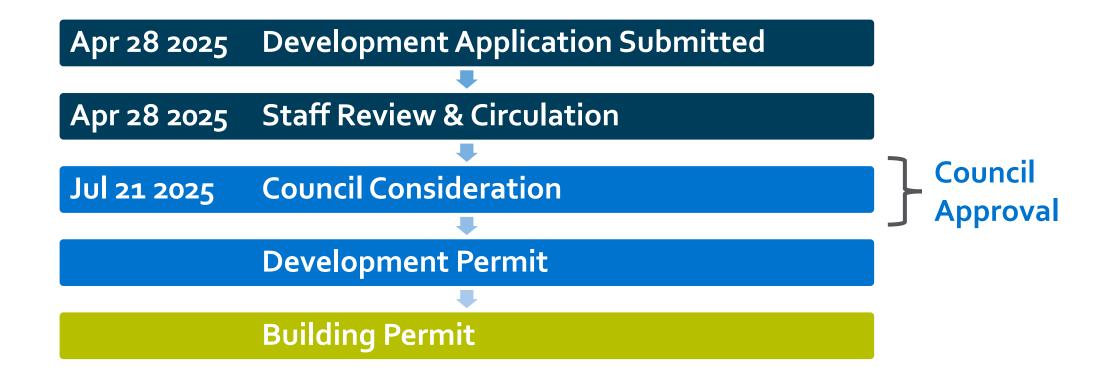


Purpose

• To issue a Development Permit for the form and character of a duplex strata development.

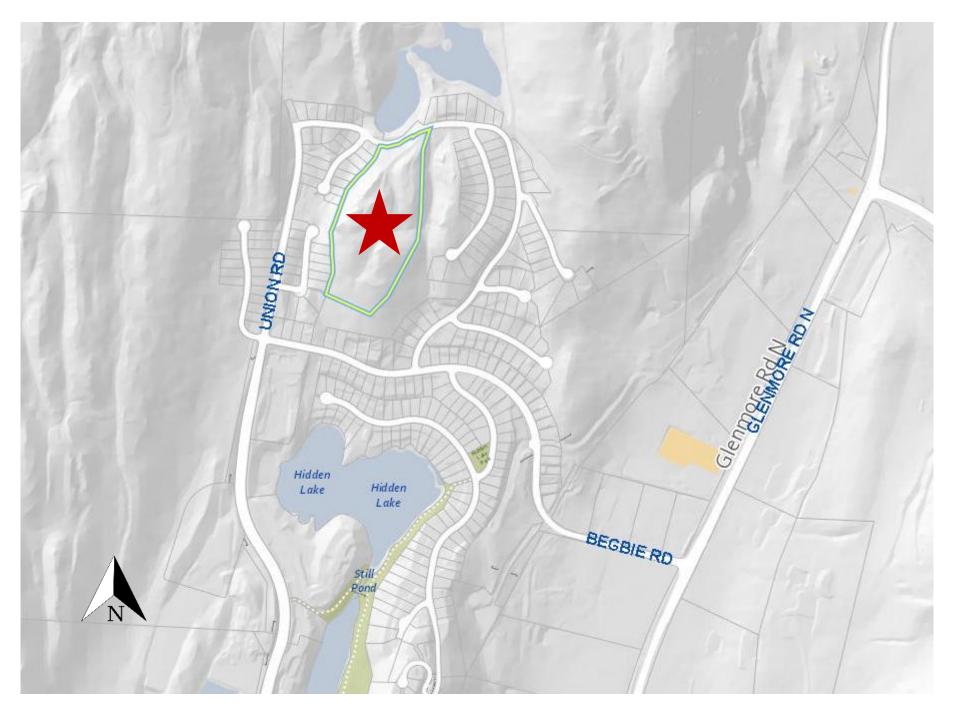


Development Process





Context Map



Model City

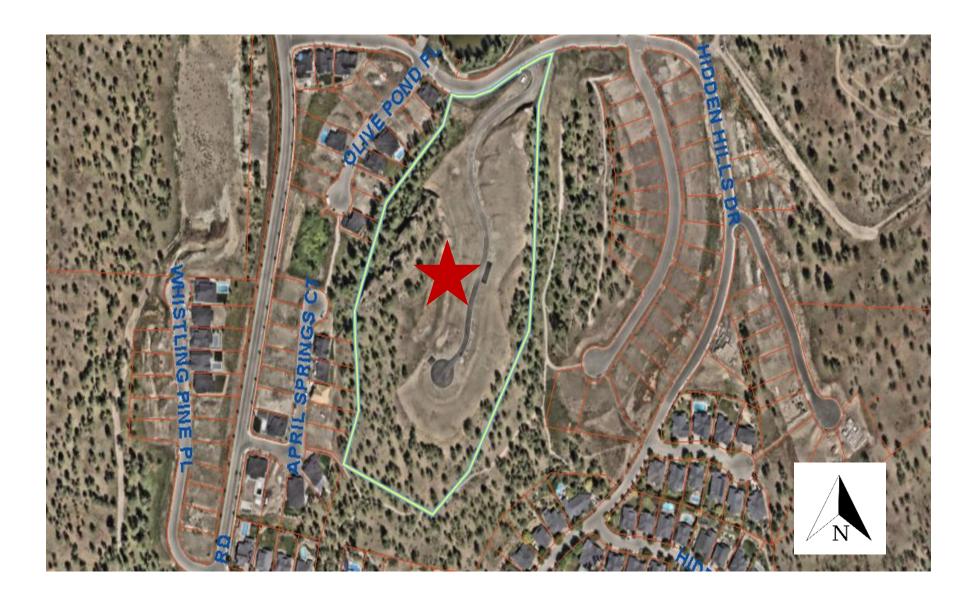
Estimated Population: 409

Estimated Jobs: 120 Residential Units: 158

Commercial Units: o



Subject Property Map



Technical Details

RU5 – Multiple Suburban Housing

- 30 duplex units (15 buildings)
 - 4 type A units
 - 5 type B units
 - 6 type C units
- 10 Visitor Parking Stalls
- 317 Large Trees



Site Plan

Trail Network



Materials Board

Light Scheme:

Buildings:

Plan A - Uphill Units: 1,4 Plan B - Walkout Units: 7, 10 Plan C - Level Units: 13



* Rendering shows the light scheme on a 2-stoney level unit (2-stoney level units are buildings (2-15)















Medium Scheme:

Buldings:

Plan A - Uphill Units: 2, 5 Plan B - Walkout Units: 8, 11 Plan C - Level Units: 14



* Renaving shows the median scheme on a walkout unit (Walkout units are buildings 7-11)













Dark Scheme:

Buildings:

Plan A - Uphill Units: 3, 6 Plan B - Walkout Units: 9 Plan C - Level Units: 12, 15



* Rendering shows the dark scheme on an uphill cut (Uphill units are buildings 1-6)

















Landscape Plan



Rendering Type A Unit



Rendering Type B Unit



Rendering Type C Unit



OCP Design Guidelines

- Ground oriented entrances
- Range of architectural features
- Generous landscaped area
- Integrated into existing sensitive slope terrain



Staff Recommendation

- Staff recommend support for the proposed development permit as it:
 - Meets majority of OCP Design Guidelines
 - No Variances



Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Rental Housing Grants Review – DCC Reductions for Affordable Housing

Department: Housing Policy and Programs

Recommendation:

THAT Council receives for information the report from the Housing Policy and Programs Department, dated July 21, 2025, regarding reducing Development Cost Charges for affordable housing projects through the Rental Housing Grant program;

AND THAT Council directs Staff to further explore and report back on draft options for updates to the Rental Housing Grant program as part of the Housing Accelerator Fund and Housing Action Plan as described in the report from the Housing Policy and Programs Department, dated July 21, 2025;

AND FURTHER THAT Council endorses placing the Rental Housing Grant program on hold for 2025.

Purpose:

To receive an overview of the City's current approach to Development Cost Charge relief for affordable housing and direct a review of and update to the current approach.

Council Priority Alignment:

Affordable Housing

Background:

This report outlines Staff's rationale for reviewing the City's approach for Development Cost Charge (DCC) relief for affordable housing. As per the City's 2023 Housing Needs Assessment, Kelowna has a shortage of affordable housing, and a significant increase in the delivery of subsidized rental housing is required to meet the needs of current and future residents. The primary responsibility for affordable housing is federal and provincial, however increasingly local governments can and have begun to play a greater role in helping to catalyze the development of affordable housing.

The need for affordable housing is significant—housing costs continue to outpace earnings, even for many middle-income families, creating pressure that ripples across the entire housing system. Increasing affordable housing supply creates greater equity, supports stronger neighbourhoods, and fuels a thriving local economy by ensuring people can continue to live and work in Kelowna.

However, affordable housing is one of the most challenging forms of housing to build, due to complex funding and regulatory frameworks, as well as high land and construction costs. The successful delivery of affordable housing requires coordination and a variety of supports from all levels of government, non-profit organizations, funders, and the development industry.

To help address challenges in building affordable housing, the City provides support through several tools including land contributions, tax exemptions, regulatory adjustments, and the Rental Housing Grants (RGH) program which provides some DCC relief.

Today's report focuses on the RGH program and considers how this program could be optimized to better support affordable housing through adjustments to timing, certainty, and amount of DCC relief.

This review of the RGH program aligns with Housing Action Plan (HAP) Action 2.3 and Housing Accelerator Fund (HAF) Initiative 2. Staff are recommending that the RHG program be placed on hold for 2025 until the review has been completed and recommended updates have been implemented.

What are DCCs and how do they work?

All new housing projects, including affordable housing projects, are subject to pay DCCs at about \$30,000 per unit of apartment housing. DCCs are a tool that enables local governments to collect funds for specific types of infrastructure projects. DCCs are intended to offset some of the capital costs associated with the increased need for infrastructure arising from new development. The Local Government Act permits municipalities to waive or reduce DCCs for specific types of development, including affordable housing projects.

How does our current DCC relief program operate?

The City of Kelowna has operated the RHG program since 2006. The RHG program has an annual budget of \$300,000, which goes towards DCC relief for affordable rental housing projects. On average, the RHG program supports approximately 10 per cent DCC relief for about 100 affordable housing units per year.

The program budget has not changed notably since its inception despite significant growth in construction and DCC costs. In addition, since 2006 the community has grown by 50 per cent, and the need for affordable housing has grown even faster.

In 2025, the RHG program was bolstered by a onetime \$3.0M contribution from the HAF, increasing total annual funding to \$3.3M. As a result, the 2025 program supported a higher-than-average number of units (341) as well as a higher-than-average level of DCC relief (34 per cent).

In terms of RHG program logistics, the current structure is a grant with a once-a-year intake, the timing of which is determined by the City. Affordable housing providers must apply for the program, and the specific grant amount is not guaranteed and is determined by dividing up the available \$300,000 among eligible applicants.

The RHG program is often layered with other incentives including the revitalization tax exemption program and more flexible development regulations, such as parking reductions.

How do other municipalities approach DDC relief?

The two most common approaches for providing DCC relief for affordable housing are waivers and grants. DCC waivers are the most used method of providing cost relief (Attachment A). DCC waiver programs vary based on factors such as:

- Minimum levels of affordability and percentage of affordable homes
- Minimum time commitments for maintaining affordability, ranging from 15-60 years

In contrast, municipalities that offer DCC relief through grant programs often have multifaceted criteria to determine funding. Additionally, the DCC relief for each affordable housing project depends on the amount of money allocated to the program, meaning there is no specific level of DCC relief guaranteed for any given affordable housing project. Without knowing the specific level of DCC relief, it is challenging for affordable housing developers to determine the impact of an indeterminate grant amount on their financial performance.

Discussion:

The City of Kelowna's rental housing incentives have proven effective in encouraging the construction of market rental housing. However, the RHG is one of few additional incentives offered to encourage affordable housing construction, and it has struggled to make a significant impact.

Of note, there are many factors that impact the delivery of affordable housing units, and DCC relief alone does not guarantee that more affordable housing units will be built. However, early indications suggest that an effective DCC relief program is one of the more significant levers that municipalities can pull to support affordable housing and additionally would complement the Province's latest work for flexible and extended DCC payment timelines for homebuilders.

These indications are supported by a City initiated third-party review of development incentives completed in 2024 in support of the HAP and HAF. The review concluded that municipal DCC relief offers several benefits for affordable housing projects. First, DCC relief can reduce overall development costs by up to 7 per cent. Additionally, DCC relief can improve applications to senior government funding programs by demonstrating local government support. The review also offered three recommendations for updates to the City's RHG to further support affordable housing in Kelowna:

- 1. Provide DCC relief in the form of a waiver (guaranteed, consistent, upfront) rather than a grant (not guaranteed, requires application, inconsistent funding amount, late in process).
- 2. Increase RHG program funding and provide a sliding scale based on the level of affordability.
- 3. Allow DCC relief for affordable housing projects that have received municipal land contributions.

Staff also conducted preliminary discussions about DCC relief with several non-profit, government, and development organizations that are involved in delivering affordable housing. The following themes were highlighted:

- Municipalities can increase the likelihood of affordable housing being delivered by providing process predictability, process speed, and financial support. In terms of financial support, DCC relief and tax exemptions are high-impact tools.
- Affordable housing projects are typically funded through a competitive process administered by BC Housing or CMHC; financial assistance from a municipality in the form of DCC relief demonstrates local support and can also help make the project more financially viable if DCC relief is predictable and guaranteed.
- Many other cities in BC provide at least a 50 per cent DCC waiver for non-profit housing, with some offering full exemptions; higher DCC waivers make projects more financially viable and competitive from a financing perspective.

Staff recommend that additional analysis be conducted to further explore how to make the RHG program as successful as possible. Should Council approve moving forward with the RHG review, Staff will also evaluate feedback from the development incentives review and industry engagement in more detail. Staff will consider the potential impacts – including financial impacts – of adjusting the RHG program, and look at factors including:

Grants vs. waivers

- Timing of program
- Amount of DCC relief

The goal of this work is to bring forward suggested options for program updates to Council in a later report, as outlined in the approach section below.

Approach & Timeline

To provide Council with a thorough set of options regarding updates to the RHG program, Staff propose the following process and timeline:

- Stage 1: Background research (development incentives review), preliminary engagement, initial report to Council
- Stage 2: Internal and technical analysis on DCC program impacts and budget implications
- Stage 3: Options identification and second report to Council
- Stage 4: Further industry and partner engagement with preferred option
- Stage 5: Final report to Council, implementation, monitoring



Summary and Next Steps:

DCC relief is a high impact tool that municipalities can use to support affordable housing projects, and the City of Kelowna currently offers some DCC relief through the existing RGH program. Staff are recommending reviewing the RHG program to explore opportunities for improvement. However, it should be noted that any form of DCC relief for affordable housing is, in effect, shifting the burden of infrastructure costs to the broader community. Should Council support this recommendation, Staff will undertake work activities outlined in the Approach & Timeline section of this report and bring back an additional report to Council outlining options for potential program updates later in 2025. Further, Staff are recommending the 2025 RHG program be placed on hold until the program review is completed and any recommended updates are implemented.

Internal Circulation:

Development Planning
Development Services
Financial Services
Long Range Planning
Partnerships and Investments
Real Estate Services

Social Development

Considerations applicable to this report:

Legal/Statutory Procedural Requirements:

Local Government Act Section 563(1)

Section 563 of the *Local Government Act* allows local governments to waive or reduce a development cost charge for:

- Not-for-profit rental housing, including supportive living housing; or
- For-profit affordable rental housing

Existing Policy:

Imagine Kelowna

2040 Official Community Plan Bylaw

Housing Action Plan Action 2.3 - Reduce municipal charges for affordable housing projects
Housing Accelerator Fund Initiative 2 - Adjusting Regulations: Incentivizing private sector housing development

Council Policy #335 – Rental Housing Grants Eligibility

Financial/Budgetary Considerations:

DCC relief for affordable housing has significant budgetary considerations because the lost DCC revenue must be backfilled with taxation or other City funding sources to fully fund the DCC program. Should Council direct staff to proceed with this work, full financial consideration of recommended options will be provided. As referenced in the Housing Action Plan Report to Council in January 2025, DCC relief for affordable housing projects would require a significant, ongoing budget request that could range from 0.5-1.2 per cent of taxation revenue, depending on the structure of the program and the number of units supported. Should Council advance this action at that time, staff would endeavor to minimize any financial impact on the City where possible.

Considerations not applicable to this report:

Legal/Statutory Authority

Communications Comments

External Agency/Public Comments

Submitted by:

- J. Moore, Housing Policy and Programs Manager
- A. Janousek, Project Manager
- B. Crawford, Planner Specialist

Approved for inclusion:

R. Smith, Planning, Climate Action & Development Services Divisional Director

Attachment A: Existing DCC Relief Models in other BC Municipalities

Attachment A: Existing DCC Relief Models in other BC Municipalities

Local Government	Waiver	Grant
Abbotsford		 Housing Opportunities Reserve fund enables grants up to \$50,00 per unit for non-profit groups
Burnaby	100% waiver for non-market housing50% waiver for below-market student housing	
Chilliwack	100% non-profit rental housingMust enter into housing agreement for 15-years	
Coquitlam		 Grants provided by Affordable Housing Reserve fund on a case-by-case basis based on established criteria, which include, overall affordability, community fit, fund viability (how much money is left), limited to non-profit societies. etc.
Delta	• 100% waiver for all dwelling units if 30% of units occupied by eligible households	·
Kamloops	Sliding scale waiver for non-profit rental housing	
Langley	 Not-for-profit development 100% waiver for all dwelling units if 30% of units occupied by eligible households 	
Nanaimo	• 50% waiver if 30% of units are affordable housing units	
Saanich	 100% waiver for not-for-profit rental housing development operated by a public authority or a non-profit society 25% waiver for affordable rental housing development (by a private developer) with a max monthly rent 10% belowmarket Tenure must be maintained as rental for 20-year housing agreement 	
Surrey	 100% for a rental housing development operated by a public housing body 60-year housing agreement required 	
Vancouver	 For-profit affordable rental housing If 20% of units are secured at belowmarket rents, a 100% waiver is provided If units are rented at average market rents, an 86.2% waiver is provided Requires 60-year housing agreement 	

Local Government	Waiver	Grant
Victoria		 Grants may be provided to non-governmental non-profit housing providers up to a maximum of 100% of the total residential DCCs owing to the City for the proposed non-market rental housing project and associated housing units. The amount of funding provided per project is determined based on the number of eligible housing units that are proposed and the applicable residential DCC rates

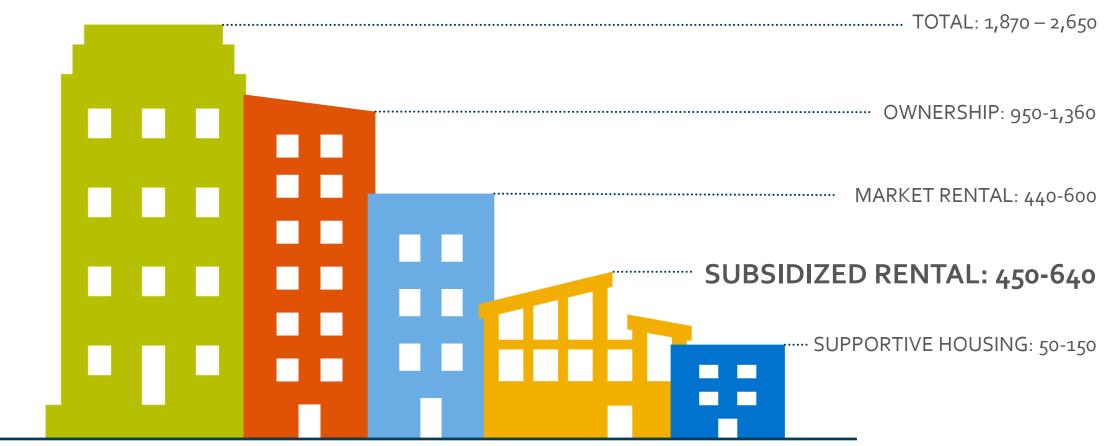


Purpose

To provide Council an overview of the City's current approach to Development Cost Charge relief for affordable housing and seek Council direction for reviewing and updating the current approach



Kelowna has a major shortage of subsidized rental housing





Many organizations have a role in the housing system





Local government housing toolbox







Direct Action

Incentives & Regulations

- Development processes
- Supporting infrastructure
- Land acquisition
- Emergency planning

Collaborate & Advocate

- Partner with others to influence housing outcomes
- Undertake education and advocacy activities
- Convene strategic partners

Monitor & Respond

- Track housing trends and challenges
- Analyze broader context
- Adapt to changing conditions and community needs



DCC Relief – Background

What are DCCs?

- Municipal infrastructure financing tool
- Growth pays for growth
- Connected to OCP, TMP





DCC Relief – Background

Authorized by legislation for:

- Affordable rental housing
- Not-for profit rental housing
- Supportive living housing





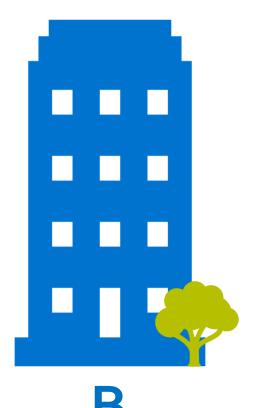
DCC Relief - Benefits

68 homes

\$1.9M DCC Cost



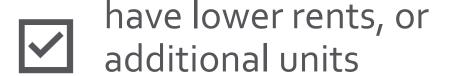




Building B is more likely to:









DCC Relief – Benefits

- DCC relief is one way to reduce costs
- Other incentives also play a big role:
 - Land
 - Tax relief
 - Fast processing
 - Relaxed regulations



DCC Relief – Current Program

- Grant funding annually
- Total \$300K funding pool
- Equal allocation to eligible units
- 5% 20% of DCCs





DCC Relief – Alternatives

Grants

- Easy for City financial planning
- Unpredictable for applicants
- Amounts vary widely

= more predictable, limited benefit

Waiver (partial / full)

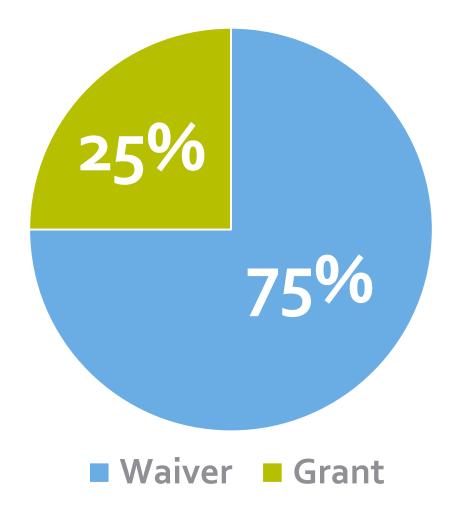
- Unpredictable program cost
- Predictable for applicants
- Pre-set amounts

= less predictable, greater benefit



DCC Relief – Benchmarks

- 12 municipalities reviewed
- DCC waivers more common





DCC Relief – Consultation Findings

- All partnership is appreciated
- Improve predictability
- Increased DCC relief = improved financial sustainability
- Significant impact on funding decisions

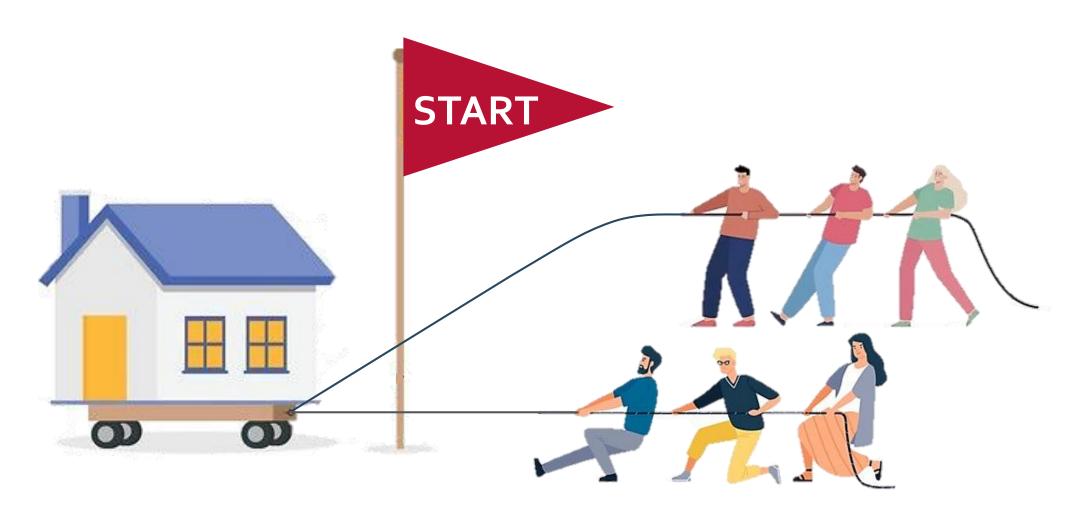


DC Relief - Project Timeline





DCC Relief – Setting up for Success







Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Heritage Conservation Area Guidelines: Public Hearing Feedback Summary

Department: Long Range Planning

Recommendation:

THAT Council receive for information, the report from Long Range Planning dated July 21, 2025, with the respect to the Heritage Conservation Area Conservation and Development Guidelines Public Hearing Feedback Summary.

AND THAT Council direct staff to proceed with bylaw amendments as outlined in the report from Longe Range Planning dated July 21, 2025.

Purpose:

To receive a summary of the Public Hearing feedback, including staff's responses, and to consider next steps in the process.

Council Priority Alignment:

Affordable Housing

Background:

As part of implementation of the 2040 OCP, the Heritage Conservation Area (HCA) Conservation and Development Guidelines (the Guidelines) are being updated. These updates were originally envisioned to better align the Guidelines with best practices in heritage management and have since evolved following new provincial housing legislation introduced in 2023 and implemented in 2024. The updated Guidelines must also provide guidance for small-scale multi-unit housing and low-rise apartment buildings because of the legislation. New Development Guidelines for the HCAs, alongside other amendments to the Official Community Plan and the Development Application and Heritage Procedures Bylaw, have been developed and are now being considered for bylaw reading.

Previous Council Resolution

Resolution	Date
THAT Council receive, for information, the report from Long Range Planning dated May 26, 2025, regarding proposed updates to the Heritage Conservation Area - Conservation and Development Guidelines;	May 26, 2025
AND THAT Official Community Plan Amendment Application No. OCP25-0006 to amend Kelowna 2040 – Official Community Plan Bylaw No. 12300 as outlined in Attachment A and B attached to the report from Long Range Planning dated May 26, 2025, be considered by Council;	
AND THAT the Official Community Plan Amending Bylaw be forwarded to Public Hearing for further consideration;	
AND FURTHER THAT Bylaw No.12764 being Amendment No. 7 to the Development Application and Heritage Procedures Bylaw No.12310 be advanced for reading consideration.	
That Council defer consideration for Bylaw No. 12789.	June 17, 2025

Discussion:

The update for the HCA Conservation and Development Guidelines has been managed as a three-phase process. The update process is now at the end of Phase 3, in which a new set of Guidelines for the Heritage Conservation Areas have been developed and are now being considered for bylaw readings by Council. These new Guidelines aim to strike a balance between accommodating provincial housing legislation, integrating community feedback and modernizing the City's approach to heritage conservation based on current best practices.

As part of the bylaw consideration process, a Public Hearing was held on June 17, 2025 to hear from the public on the draft Guidelines and amendments to OCP Chapter 11: Heritage. While not formally the subject of the Public Hearing, amendments to the Development Application and Heritage Procedures Bylaw are also being considered as part of the update process to action the new Guidelines.

During the Public Hearing, the following themes were raised:

Comment	Staff Response
Do not delegate authority to	Delegated authority allows staff to approve variances where they can serve
staff for Heritage Alteration	the overall intent of the guidelines, encouraging creative design approaches to
Permits and Development	conserve heritage assets or trees. The proposed amendments to the OCP and
Variance Permits and	the Development Application and Heritage Procedures Bylaw aim to provide
reinstate the Heritage	flexibility for decision-making as part of the site planning process without
Advisory Committee.	additional steps through a variance that requires a Public Input session and a Council decision. They also include direction for when a variance would be brought before Council, most notably with language that states that variances that generate significant public interest should be forwarded to Council for consideration.
	Notably, changes to use and density are not permitted as a variance as per the
	Local Government Act and would require Council adoption of a Heritage

	Revitalization Agreement that provides stronger protection for the heritage asset.
	Firmer criteria could be provided in the Development Application and Heritage Procedures Bylaw to limit delegated authority based on the type and magnitude of the proposed variance. For example, all height variances could be considered by Council. This would allow for more community input on certain applications without the need for a committee.
Do not require heritage consultants for Heritage Alteration Permits.	Registered heritage consultants - members of the Canadian Association of Heritage Professionals - provide specific expertise on heritage conservation and can provide recommendations to guide decision-making for staff and Council with when considering applications in the Heritage Conservation Area. These concerns may be mitigated with firmer direction on when permits may be delegated to staff.
Hire a dedicated staff position for heritage.	Staff availability and qualification is not a barrier. Staff have initiated a training and capacity building program to equip multiple staff with more tools to address heritage matters. Building this internal capacity will assist with applications in the Heritage Conservation Area and will provide more depth of heritage expertise across the team.
	Concerns about staff capacity may be mitigated with firmer direction on when permits may be delegated to staff.
Do not support houseplexes in the Heritage Conservation Area	The proposal is not lawfully allowed. Zoning to implement Bill 44 was adopted in 2024, allowing for up to four units per lot as of right in the Heritage Conservation Area – distinct from the six units allowed for much of the rest of the Core Area. The Guidelines aim to direct the form and character of new
Remove the Hospital Transit Oriented Area from the Heritage Conservation Area.	homes and guide considerations for the conservation of heritage assets. The proposal is not lawfully allowed. Zoning to implement Bill 47 was adopted in 2024, meaning that low rise apartments are permitted in the TOA today. The Guidelines aim to direct the form and character of new buildings and guide considerations for the conservation of heritage assets.
Do not require or support contemporary designs / materials in the Heritage Conservation Area.	Contemporary design approaches for new builds and additions to historic homes can be supported but are not required. The Guidelines outline the importance of distinguishability of new buildings and additions, while providing flexibility on how that distinguishability is achieved. Distinguishability can be achieved in subtle ways while speaking to many elements of the heritage character of the property and neighbourhood or can involve bolder design choices. Use of more contemporary materials, such as metal, is limited to an accent material only.
Do not allow three-storey buildings in the HCA.	The RU1 zone that is in place for most of the HCA allows for homes up to three storeys in height alongside more stringent setback and site coverage requirements and fewer allowable homes per lot than the MF1 zone that applies to most other residential properties in the surrounding Core Area. The Guidelines speak to accommodating homes or portions of homes of this height in the rear of the property, keeping the existing home or new builds of a smaller scale in the front, with the aim of maintaining the one to two and a half storey streetscape identified as a character defining element in the Statement of Significance.
	Three-storey homes allow for more creative approaches to accommodating additional units while maintaining the original form of heritage assets on the property. This approach is consistent with provincial policy direction. Changes

	to building height would need further discussion with the BC Government
	prior to any change.
Do not support garages and	The draft Guidelines encourage the placement of garages, as well as parking
carriage homes in the front of	access, from the lane and not the front yard, with aim of maintaining the
the property.	character of the existing neighbourhoods and to preserve the prominence of
	the existing home.
Do not support consideration	Additional density and changes of use cannot be granted through variances as
for additional homes or non-	per the Local Government Act. Heritage Revitalization Agreements (HRAs)
residential uses as an	are existing tools that the City uses to grant additional homes and/or non-
incentive to conserve	residential uses to property to incentivize the retention of its heritage assets,
heritage assets.	balancing heritage protection with the impacts of additional uses. HRAs have
	been used in the HCA in the past to protect heritage assets and, notably,
	require a decision of Council.
Do not support protecting	Heritage protection often means trade-offs between conserving heritage
facades of buildings	assets and allowing creative approaches to development to incentivize that
incorporated into a new	conservation. Achieving that balance sometimes includes the removal of low-
development.	visibility or lower value parts of a building while retaining components with
	the most heritage value. This is a common practice in heritage conservation in
	Canada. The Guidelines do not specifically encourage retaining only the
	façade of a building, but they do prioritize the conservation of street-facing
	Contributory homes over what is less visible in the rear of the property.
	Contributory norms over what is less visible in the real of the property.
	Providing additional guidance in the Development Application and Heritage
	Procedures Bylaw for when such applications are staff delegated and which go
	to Council provides an opportunity for public input on how this balance is
	achieved on a project-by-project basis.
Remove Contributory	The identification of Contributory Properties prioritizes the use of various
Properties and Heritage	tools, such as variances to setbacks or height for example, to incentivize the
Precincts and use all	protection of heritage assets that collectively contribute to the heritage value
guidelines consistently across	of the broader neighbourhood. These tools would not be available to Non-
the HCA.	Contributory Properties, as their use would not result in the retention of
the rica.	heritage value.
	Heritage value.
	Identification of Contributory Properties and Heritage Precincts as distinct
	properties that contribute to the heritage value and character of the area
	address a specific recommendation for managing HCAs in the Local
	Government Act. The Guidelines also provide additional guidance that speak
	to the unique character of properties or pockets, clarifying the authentic
	nuances in the HCAs.
Require greater protection for	The Guidelines outline a process to protect existing trees, where possible,
trees on private property.	citing them as a priority in the Statement of Desired Future Character.
lices on private property.	Approaches to retaining trees include encouraging site design that allows the
	trees to remain in place and supporting variances where the result is the
	retention of existing trees.
	retention of existing frees.
	The Sustainable Urban Forestry Strategy provides additional direction to
	protect and grow Kelowna's tree canopy across the city, including directions
	for planting the right species in the best location.
Consider the impact of	The Guidelines allow for a variety of creative approaches to development in
Consider the impact of	the Heritage Conservation Area to meet the intent of the Guidelines and to
additional guidelines on homeowners in the area.	achieve the desired future character of the neighbourhood.
nomeowners in the died.	active the desired rotore character of the neighbourhood.

As outlined in several of the staff responses, many of the concerns relate to how decisions in the Heritage Conservation Area would be made, and when and what types of applications would go to Council or be staff-delegated. Revising the Development Application and Heritage Procedures bylaw to set different criteria for staff delegated authority would result in Council considering more Heritage Alteration Permits and permits with variances. These would allow the public to provide input on proposed variances and for Council to weigh that input with the staff recommendation and make a decision. This approach also recognizes that each project and property presents a unique set of characteristics and considerations.

Moving forward as part of this update process, staff recommend additional amendments to provide more detailed criteria for determining when a Heritage Alteration Permit in the Heritage Conservation Area is delegated to staff. These amendments would continue to aim for staff delegation for some small variances and permits where they would result in better outcomes for desired future character of the neighbourhood but require Council approval for others. For example, staff could explore applications in the HCA that involve variances to height or variances that exceed a certain threshold to be considered by Council, with no staff delegation available.

Heritage Revitalization Agreements – a tool currently used to consider use and density changes to formally protect a heritage asset – cannot be approved by staff and must be adopted by Council.

Conclusion:

What initially began as a comprehensive review of the HCA and its supporting Guidelines evolved significantly due to the impact of provincial housing legislation changes. It now includes guidance for small scale multi unit housing, apartment housing in the Transit Oriented Area, more robust OCP heritage policies and amendments to the Development Application and Heritage Procedures Bylaw. Together, these elements deliver a refreshed approach that reflect best practices in heritage conservation and significantly strengthen Kelowna's Heritage Program.

Staff recommend further amendments to the Development Application and Heritage Procedures Bylaw to address concerns raised. Subject to Council input and direction, the bylaw amendments would be brought forward for Council consideration along with the OCP Bylaw that was the subject of the June 17, 2025 public hearing.

Internal Circulation:

Development Planning

Considerations applicable to this report:

Legal/Statutory Authority:

Local Government Act, Part 15 – Heritage Conservation

Legal/Statutory Procedural Requirements:

Heritage Procedures Bylaw

Existing Policy:

Official Community Plan Chapter 11: Heritage Official Community Plan Chapter 23: Abbott Street & Marshall Street, Heritage Conservation Area Development Guidelines

Financial/Budgetary Considerations:

The Long Range Planning departmental budget has predominantly financed the activities detailed in this report. However, the adjustments in scope, including those necessitated by changes in provincial legislation requirements, are being partially funded through the Housing Capacity Fund Grant.

Consultation and Engagement:

This report outlines feedback received at the Public Hearing dated June 17, 2025.

Considerations not applicable to this report:

Communications Comments

Submitted by:

R.Miles, Long Range Planning Department Manager

Approved for inclusion: R. Smith, Division Director, Planning, Climate Action and Development Services



Purpose

To receive a summary of the Public Hearing feedback, including staff's responses, and to consider next steps in the process.



Heritage Conservation Area Review Process

- Phase 1 Quantitative Review (2021)
- Phase 2 Qualitative Review and Engagement (2023)
- Phase 3 Recommendations and Development Guidelines (2024-2025)





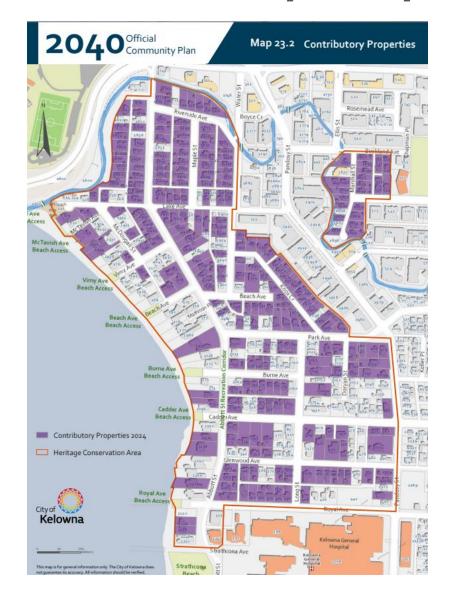
Guideline Directions

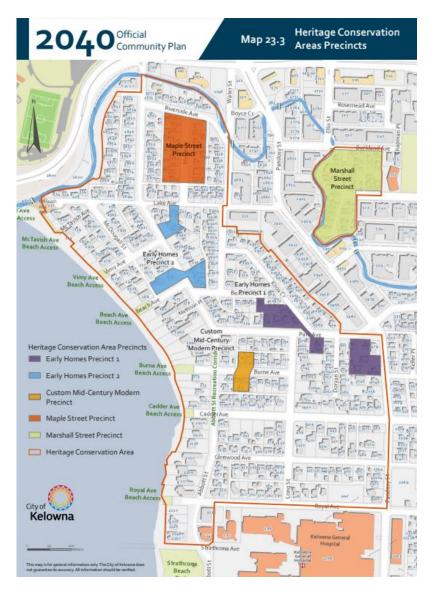
- Housing scale
- Garage siting and access
- Design styles and materials
- Tree protection





Contributory Properties and Precincts







Land Use and Density

- Bill 44 (Small Scale Multiple Unit)
- Bill 47 (Transit Oriented Areas)
- Additional uses and density (Heritage Revitalization Agreements)

Process and Procedures

- Heritage consultants
- Staff delegation and capacity

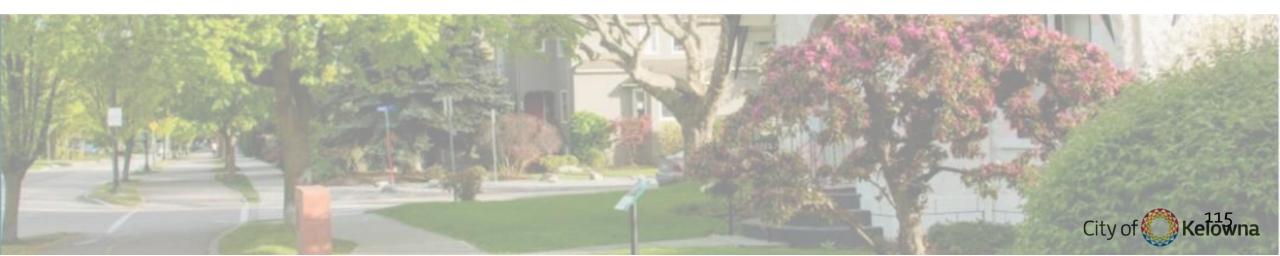




Staff Recommendation

THAT Council receive for information, the report from Long Range Planning dated July 21, 2025, with the respect to the Heritage Conservation Area Conservation and Development Guidelines Public Hearing Feedback Summary.

AND THAT Council direct staff to proceed with bylaw amendments as outlined in the report.





Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Active Living & Culture Fees and Charges Bylaw Update

Department: Active Living & Culture

Recommendation:

THAT Council receives, for information, the report from the Active Living & Culture Division dated July 21, 2025, with respect to the Active Living & Culture Fees and Charges Update;

AND THAT Bylaw No. 12810, being Active Living & Culture Fees and Charges, be forwarded for reading consideration.

Purpose:

To endorse the Active Living & Culture Fees and Charges Bylaw No. 12810.

Background:

Sport, recreation, arts, and cultural programs, including associated facilities, play a key role in fostering a healthy and active community. These services offer significant benefits to residents and visitors of all ages by promoting participation and excellence in sport, recreation, and the arts; engaging both non-profit and private sectors; encouraging economic development and tourism; and providing spaces for social interaction, community building and wellbeing.

Staff have been working through a Benefits Based Investment Framework as a comprehensive guide for the multiple stages of fee development. This method of setting user fees considers the cost to deliver the service and that those who benefit from a good or service pay in proportion to the benefit they receive. Utilizing this framework is aligned with Council Policy No.395 Fees and Charges and ensures the process of establishing fees facilitates practicality, transparency, consistency, and fairness. Council adopted the following resolutions with respect to the application of the Benefits Based Investment approach to setting fees and charges.

Previous Council Resolution

Resolution	Date
THAT Council directs staff to update the Fees & Charges Bylaw No. 9609	<u>April 7, 2025</u>
applying both the Benefits Based Investment Framework and traditional	
approach as the basis for the development of fees and charges applied to	
services offered by the Active Living & Culture division, as outlined in the	
report, for Council consideration.	
AND THAT Council direct staff to include a Resident Registration Priority	<u>April 7, 2025</u>
Program as part of the planning for the Building a Stronger Kelowna related	
facilities and services, as outlined in the report.	
AND THAT Council direct staff to prepare a business case to assess the	<u>April 7, 2025</u>
implementation of a Resident Discount Program and related administration,	
as outlined in the report.	

Discussion:

One of the fundamental gains of the Benefits Based Investment Framework process is the opportunity to identify the relationship between the cost to deliver the service and the user fees charged. The process to develop the final recommended user fee is complex and requires a balanced approach to ensure the user fee does not adversely impact demand while aligning strategically to policy. The methodology to build out Bylaw No. 12810 includes both the investment framework approach as well as a market comparator with an annual inflationary increase of three per cent.

Key features introduced in the Active Living & Culture Fees and Charges Bylaw No. 12810 include enhanced definitions, streamlined administration processes, and revised refund policies. The new Bylaw No. 12810 builds upon existing Bylaw No. 9609 by introducing clearer categorizations for services offered by the Active Living & Culture division. These categories are organized into five main schedules which include Admissions, Programs, Exclusive Use Rentals, Community Ticketing, and Community Theatre and are designed to improve clarity and efficiency in the management and application of fees and charges. By organizing services in this manner, the bylaw ensures a more structured approach to its administration, helping both staff and users navigate its provisions with greater ease and precision. The adoption of this bylaw represents an important step in ensuring services remain accessible, fairly funded, and responsive to community needs well into the future.

The fees and charges in Bylaw No. 12810 will come into effect September 1, 2025.

Calculation of User fees:

Setting user fees requires careful consideration and appropriate balance to ensure services are accessible, while contributing to operating costs, future capital renewal, and reducing reliance on taxation. Every user fee specified in Bylaw No. 12810 has been subjected to a thorough review using this lens. To ensure alignment with Council Policy No. 395, where the framework has been applied, staff have established updated rates through the following steps:

- Calculate the cost per unit for a service through identifying the direct costs, indirect costs, capital renewal amounts, and determining the service quantity;
- Apply the per-use cost to the investment framework (subsidy level for categories of uses and users) thereby determining the 'extended rate', which is the cost that users should pay based on the investment framework; and
- Review, and if needed, adjust the extended rate for practical reasons to ensure the recommended rates do not become a barrier or unduly impact users. This step recognizes that a phased in approach may be needed to reach an extended rate.

Where the framework has been applied, rate adjustments to approach or meet the extended rate are achieved through the recommended rate with the following parameters:

- Gradual rate increases, ranging from five per cent to 10 per cent, may be implemented over
 multiple years to approach the extended rate, while being accompanied by measures to
 encourage facility utilization. Where multiple years are required to achieve an extended rate for
 a community-based user group, additional consultation and strategy development will occur to
 help ensure successful long-term planning.
- Some service areas may reach the extended rate with an initial five per cent increase with ongoing future year inflationary increases.
- Should the Investment Framework's assessment of user fees indicate the current rates are appropriately aligned, future annual adjustments will reflect inflationary changes. A consistent flat rate of three per cent is applied to facilitate efficient administration by the city and participating user groups.

Certain service areas, such as the Kelowna Community Theatre, have not been included in the application of the Framework due to complex operational nature; however, annual costing for these areas will occur to ensure fee structures align with the Corporate Fees and Charges policy. Fee schedules that have not been applied through the framework are reflective of a market comparison with an annual inflationary increase. Consistent discussions and performance monitoring are necessary throughout the year to maintain cost accuracy and effectively manage the impact on future user fees.

Overview of the Bylaw schedules:

<u>Schedule 'A' Admissions</u> – Outlines the admission fees including drop-in rates, membership passes, and public skating admissions, with specific rates for different age groups and types of users.

• User fees in this schedule are calculated through the Benefits Based Investment Framework. The fees have received a market adjustment increase of five per cent commencing September 1,2025, with annual increases of five per cent 2026, 2027, and three per cent ongoing (public skating).

<u>Schedule 'B' Programs</u> – Outlines the calculation of program fees as well as the refund structure.

• Fees in this area are calculated through capturing the direct costs of each program and a minimum indirect overhead cost recovery by per cent. The individual fees are then reviewed through a market comparator lens to ensure appropriate and competitive fee placement.

<u>Schedule 'C' Exclusive Use Rentals</u> – Outlines fees for multiple facilities and spaces for the delivery of community-based programs and services.

- The multi-purpose room rentals relate to the City's inventory of meeting or banquet rooms.
 - Fees in this area are calculated through a market comparator adjustment with an initial increase of five and seven per cent (based on user type), commencing September 1, 2025, with annual increases of three per cent ongoing.
- The stadium, sportsfield, and sport court rentals include facilities like the Apple Bowl and various sportsfields.
 - Fees in this area are calculated using the Benefits Based Investment Framework. User fees have gradual rate increases (based on user type), ranging from five to seven per cent to 2027. Additional modeling is required to reach the extended rate after 2027.
- The arena rentals cover both ice and dry sheet rentals at city owned and operated locations.
 - Fees in this area are calculated using the Benefits Based Investment Framework. User fees have gradual rate increases (based on user type), ranging from five to ten per cent to 2027. Additional modeling is required to reach the extended rate after 2027.
- The aquatic club lane rentals are available at facilities like Parkinson Recreation Centre and H2O Adventure & Fitness Centre.
 - Fees in this area are calculated using the Benefits Based Investment Framework as well as a market comparator. User fees will increase by five per cent.
- The outdoor events fee category includes tiered rates based on size and scope of the event and various services provided.
 - Fees in this area are calculated through a market comparator. User fees will increase by five per cent annually.

<u>Schedule 'D' Community Ticketing</u> – Outlines ticketing services provided through the community ticketing program (theboxoffice.ca), including event listings, gift cards, refunds, complimentary ticket fees, and conditions for platform use.

- The user fees in this schedule include service, setup, marketing, and cancellation fees.
- Fees are based on a percentage of the base ticket price and are adjusted when ticket prices increase.

<u>Schedule 'E' Community Theatre</u> – Outlines the rental rates for the Kelowna Community Theatre, including fees for Main Stage and Black Box performances, lobby receptions, additional technical support, and ancillary services.

• Fees in this schedule are calculated through a market comparator with an annual inflationary increase of three per cent.

Building a Stronger Kelowna Facilities:

As preparations advance for the opening of facilities within the Building a Stronger Kelowna portfolio, the Fees and Charges Bylaw No. 12810 will be amended to incorporate these new facilities. This amendment will update the user fees aligned with the corresponding new services mid-2027.

Resident and Non-Resident:

Per the recommendations from the April 2025 Council report, staff are developing the Resident Registration Priority Program as part of the planning for facilities and services under the Building a Stronger Kelowna initiative. Additionally, staff are working through the business case development about the Resident Discount Program, including the administrative impact, with plans to report back to Council Q4 of 2025.

Conclusion:

The calculation of the fees included in the Active Living & Culture Fees and Charges Bylaw provides a balanced approach to maintain accessibility to services while also contributing to operating costs, future capital renewal, and minimizing reliance on taxation. Continuous performance monitoring of user fees will occur throughout the year to ensure fees remain consistent in the market, address operational changes, and align with the Benefits Based approach. Future work includes reviewing the cost to deliver services across the division with the benefits-based approach lens. The adoption of this bylaw ensures that our services remain accessible, are equitably funded, and effectively address the needs of the community.

Internal Circulation:

Communications
Financial Planning
Financial Services
Office of the City Clerk

Considerations applicable to this report:

Existing Policy:

Council Policy No.395 Fees and Charges

Financial/Budgetary Considerations:

It has been a common practice where a portion of fees generated through ALC programs and services contribute to unrestricted reserves for future maintenance or to support capital improvements as required. This practice helps to ensure funding sources are available when major repairs or upgrades are necessary. Future funding opportunities from user fees will be managed in collaboration with the annual Financial Plan to ensure effective utilization of resources.

Revenue changes as result of the bylaw update will be monitored and reflected in future budget volumes.

Considerations not applicable to this report:

Legal/Statutory Authority: Legal/Statutory Procedural Requirements: External Agency/Public Comments: Communications Comments: Consultation and Engagement:

Submitted by: L. Regnier, Finance & Business Services Manager, Active Living & Culture

Approved for inclusion: J. Gabriel, Divisional Director, Active Living & Culture

CC:

General Manager, Corporate Services
Deputy Chief Financial Officer, Financial Services

Attachment A: Bylaw No. 12810 Rate Increase Summary

	Investment Framework Approach						
Schedules	Service Area Extended action		2025	2026	2027		
	Admissions – PRC	Phase in	Sept 1 st — 5%	Jan. 1 st — 5%	Jan. 1 st — 5%		
Schedule 'A'	Admissions – Public Skating	Adopt extended rate in 2026	Sept 1 st – 5%	Jan. 1 st – 3%	Jan. 1 st – 3%		
	Apple Bowl Minor Rental	Adopt extended	2% inc. April 2025	Jan. 1 st – 5%	Jan. 1 st – 3%		
	Apple Bowl Adult Rental	Phase In	2% inc. April	Jan. 1 st – 7%	Jan. 1 st – 7%		
	Apple Bowl Commercial Rental	Adopt extended rate in 2026	2% inc. April	Jan. 1 st – 5%	Jan. 1 st – 3%		
Schedule 'C'	Sportsfields – A (All Users)	Phase in	2% inc. April 2025	Jan. 1 st – 7%	Jan. 1 st – 7%		
	Sportsfields – Modified A, B (All Users)	Phase in	2% inc. April 2025	Jan. 1 st – 7%	Jan. 1 st – 7%		
	Sportsfields – C (All Users)	Adopt extended rate in 2026	2% inc. April 2025	Jan. 1 st – 5%	Jan. 1 st – 5%		
	Arena Minor Ice Sheet + Dry floor	Phase in	2% inc. April	Jan. 1 st – 7%	Jan. 1 st – 7%		
	Arena Adult Ice Sheet + Dry floor	Adopt extended rate in 2027	2% inc. April	Jan. 1 st – 5%	Jan. 1 st – 5%		
	Arena Commercial Ice Sheet + Dry floor	Phase in	2% inc. April 2025	Jan. 1 st – 10%	Jan. 1 st – 10%		
	Aquatic Lane Rentals	Phase in	2% inc. April 2025	Jan. 1 st – 5%	Jan. 1 st – 5%		
Market Comparator Approach							
Schedules	Service	Area	2025	2026	2027		
Schedule 'B'	Progra	ams	n/a	n/a	n/a		
Schedule 'C'	Multipurpose Rentals (Not For Profit, Commercial)		(NFP) Sept 1 st - 5% (Com) Sept 1 st - 7%	Jan. 1 st - 3%	Jan. 1 st - 3%		
	Outdoor Events, Artificial Turf		2% inc. April	Jan. 1 st – 5%	Jan. 1 st – 5%		
	Sports courts, Track & Field		2% inc. April 2025	Jan. 1 st – 5%	Jan. 1 st – 3%		
Schedule 'D' Schedule 'E'	Community Community		n/a 2% inc. April	n/a Jan. 1 st - 3%	n/a Jan. 1 st - 3%		
			2025				



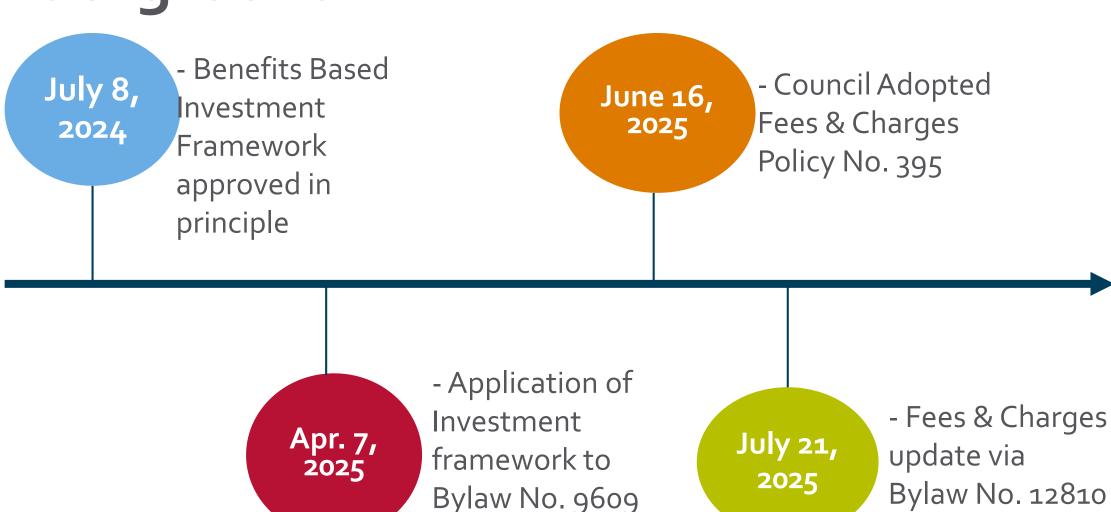


Agenda

- Background
- Benefits Based Framework
- Features of Bylaw Update
- Bylaw Schedules
- Next Steps

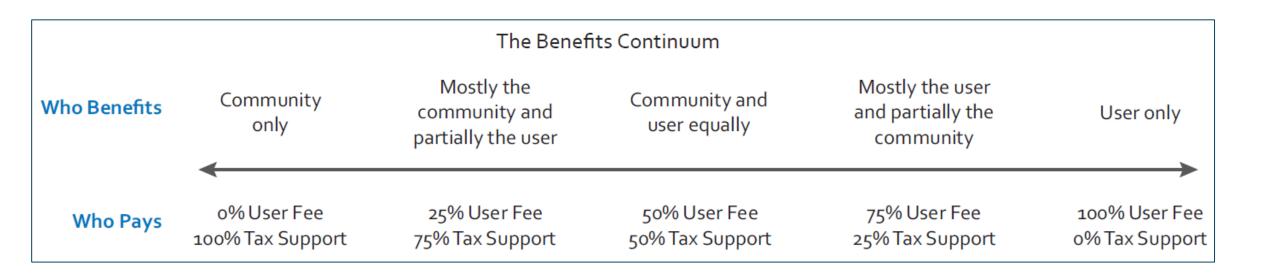


Background





Benefits Continuum





Investment Framework

INDIVIDUAL USERS	Drop In Admission
Preschool + (o-6yrs)	100%
Child (7-12)	75%
Youth (13-18) Student (ID)	50%
Adult (19-64yrs)	25%
Senior (65+yrs)	50%
Family	2x adult rate

	GROUPS	Regular Recurring Activity	Community Non- Ticketed Special Events	Tournament	Community Ticketed Special Events	Private Event	Commercial Use
	Non-Profit Minor	50%	50%	50%	50%		
	Non-Profit Adult	25%	25%	25%	25%		
ē	Private Group					0%	
user	Commercial entity: Sport/Rec/Culture	0%	0%	0%	0%	0%	0%
	Commercial other						-25%²
	School Groups	50%	50%	50%	50%	50%	



Fee Recommendation

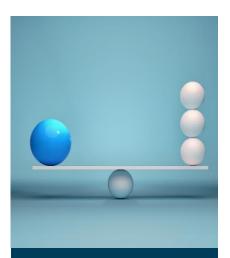


Cost for Service

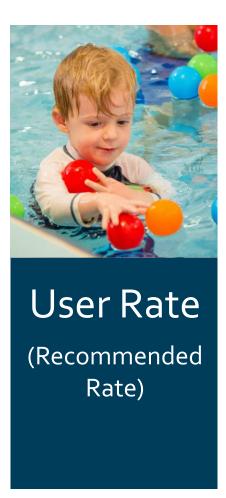


Apply Investment Framework





Review for Impacts





User Rate Example

PRC Admission cost:	User	Current Rate	% invest	Extended Rate	Recommended Rate
\$17.15	Youth	\$6.00	50%	\$8.58	\$6.30 (5% inc.)
7 - 1 1 - 2	Adult	\$8.00	75%	\$12.86	\$8.40 (5% inc.)
Arena Ice Rental	User	Current Rate	% invest	Extended Rate	Recommended Rate
	Minor	\$111.43	50%	\$168.18	\$119.20 (7% inc.)
Cost/hour \$336.35	Adult	\$222.85	75%	\$252.26	\$234.00 (5% inc.)







Gradual Rate Adjustments Align with Framework

Inflationary adjustment



Bylaw No.12810 features

- Streamlined administration
- Enhanced definitions
- Clear refund policies
- Structured schedules



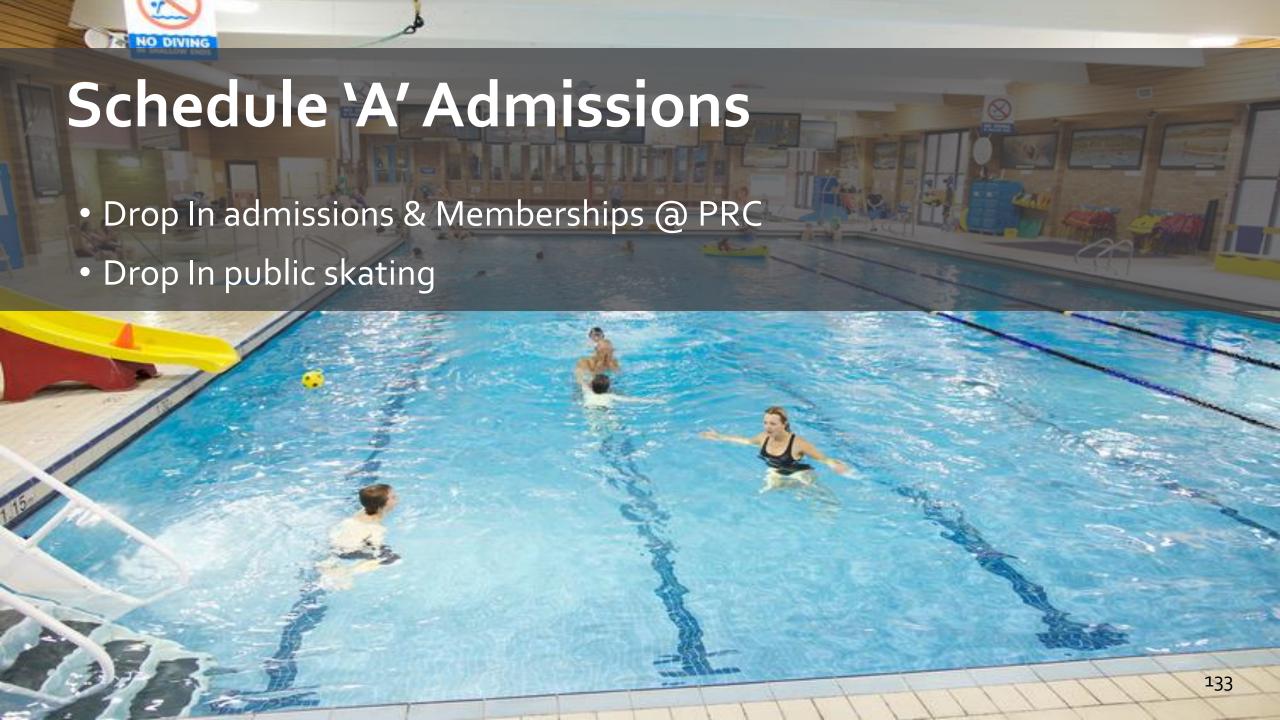


Bylaw Schedules

- Schedule 'A' Admissions
- Schedule 'B' Programs
- Schedule 'C' Exclusive Use Rentals
- Schedule 'D' Community Ticketing
- Schedule 'E' Community Theatre



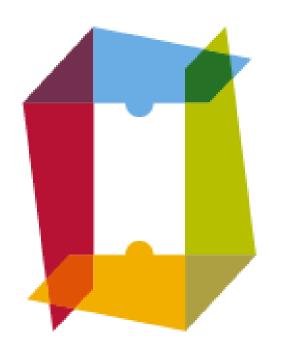








Schedule 'D' Community Ticketing



theboxoffice.ca Ticketing the Okanagan





 Main Stage Performance rentals Black Box Performance rentals Lobby reception rentals

Next Steps

- Fee review
 - BSK facilities (2027)
 - Additional Framework applications







Questions?

CITY OF KELOWNA

Active Living & Culture Fees and Charges Bylaw No. 12810

WHEREAS the Community Charter, Section 8, allows a municipality by bylaw to regulate, prohibit, or impose requirements in relation to a municipal service or public space;

AND WHEREAS the Community Charter, Section 194, allows a municipality by bylaw to impose a fee payable in respect of all or part of a service of the municipality or the use of municipal property;

The Municipal Council of the City of Kelowna, in open meeting assembled, enacts as follows:

Sport, Recreation, Arts, and Cultural programs, including associated facilities, play a crucial role in fostering a
healthy and active community. These services offer significant benefits to residents and visitors of all ages by
promoting participation and excellence in sport, recreation, and the arts; engaging both non-profit and private
sectors; encouraging economic development and tourism; and providing spaces for social interaction, community
building and wellbeing.

2. Definitions

2.1. In this bylaw:

"Access pass" means a discounted pass available to an individual with a permanent disability who meets the eligibility criteria which is verified through a medical form of a permanent cognitive or physical disability.

"Adult Organization" means an organization that focuses primarily on a program or service, or both, for adults.

"Adult" means a person who is equal to or older than nineteen years of age and equal to or younger than sixtyfour years of age.

"Advanced Aquatic Program" means a structured training course designed to develop higher-level swimming, lifesaving, lifeguarding, first aid, and leadership skills.

"Agreement Holder" means an individual, organization, or entity that has entered into and holds the rights and obligations of a facility rental agreement with the City of Kelowna.

"Annual School Break" means a break as identified in the School District No. 23 school year calendar.

"Child" means a person who equal to or older than seven years of age and equal to or younger than twelve years of age.

"City of Kelowna" means the corporation of the City of Kelowna.

"Commercial" means a business or organization with the primary goal of generating a profit through operations.

"Community Event" means an event open to the community.

"Dark day" means a day with no scheduled performance or event.

"Family" means up to two adults and a number of children or youth or full-time students who are living in the same household.

"Full Cost Recovery" means 'full cost recovery' as determined by Council Policy No. 395 Fees and Charges.

"Gross Ticket Price" means the price an agreement holder has set for a ticket and does not include a City fee and charge.

"Gross Ticket Sales" means the total revenue of tickets sold for the event, not including sales taxes or a City fee and charge.

"Local Non-Profit" means an organization which is operated for a specific purpose other than profit, within the City of Kelowna municipal boundaries.

"Minor organization" means an organization that focuses on a program or service for children or youth, or both. Includes a public or private school.

"Non-Prime Time" means a period where demand for use is low.

"Preschool" means a person who is equal to or younger than six years of age.

"Prime Time" means a period where demand for use is highest.

"Program Transfer" means a transfer of an individual's registration into another program.

"Program" means an organized set of activities that foster physical, social or emotional wellbeing of individuals and the community.

"Progressive Aquatic Program" means a program with an aquatic focus where individuals are evaluated to a set standard to progress through to a subsequent level.

"Progressive Sport Program" means a program with a sport focus where individuals are evaluated to a set standard to progress through to a subsequent level.

"Retail Item" means a good that is not a core service, as determined by Council Policy No. 395 Fees and Charges. Includes goggles, a manual, a towel, a whistle, or a drink.

"Senior" means a person who is equal to or older than sixty-five years of age.

"Special Event" means a unique, one-time, or infrequent gathering of people.

"Sport League" means a collection teams and individuals who compete against each other on a weekly basis throughout a sports season.

"Student" means a person who is equal to or older than nineteen years of age with a current piece of postsecondary institution issued identification that includes the bearer's name.

"Youth" means a person who equal to or older than thirteen years of age and equal to or younger than eighteen years of age.

3. Administration

- 3.1. A fee or charge for sport, recreation, arts, or cultural programs, and related facilities, is as set out in Schedules "A", "B", "C", "D", and "E", attached to and forming part of this bylaw.
 - 3.1.1. Except the following will be charged at full cost recovery in alignment with Council Policy No. 395 Fees and Charges:
 - (a) janitorial services;
 - (b) security services;
 - (c) general liability insurance;
 - (d) a retail item; or
 - (e) a copyright fee on music in public, including SOCAN or Re:Sound licences.
- 3.2. Miscellaneous Fees and Charges Bylaw No. 9381 applies, including a returned payment fee or an overdue account being subject to a monthly interest charge.
 - 3.2.1. Three occurrences of declined payments will require an individual to make all future payments in cash.
- 3.3. The Director of Active Living & Culture is authorized to periodically amend rates, set a new rate, or adjust terms and conditions, on an interim basis for the purpose of meeting divisional priorities.
 - 3.3.1. The Director of Active Living & Culture will provide a report to Council to be received for information regarding adjusted rates or terms and conditions on an annual basis.
- 3.4. A fees or charge does not include relevant Provincial and Federal taxes unless otherwise stated.
- 3.5. A fee or charge is subject to the base fee or charge plus an additional fee, if applicable.
- 3.6. A fee or charge will not be rounded at time of a fee increase, except where identified.

- 3.7. Multiple entry passes expire two years from date of purchase, including personal training sessions.
- 3.8. If due to the City of Kelowna a user is prevented from using a facility on the date set out in the agreement, the user is eligible for a 100% refund with no fee.

4. Severability

- 4.1. If a portion of this Bylaw is held invalid by a Court of competent jurisdiction, then the invalid portion must be severed and the remainder of this Bylaw is deemed to have been adopted without the severed section, subsection, paragraph, subparagraph, clause or phrase.
- 5. The Active Living & Culture Fees and Charges Bylaw No. 9609 including all amendments is hereby repealed.
- 6. This bylaw may be cited as "Active Living & Culture Fees and Charges Bylaw No. 12810".
- 7. This bylaw comes into force and takes effect on September 1, 2025.

Read a first, second and third time by the Municipal Council this

Adopted by the Municipal Council of the City of Kelowna this

 Mayor
City Clerk

SCHEDULE 'A' Admission Fees and Charges

Parkinson Recreation Centre

- 1. Table A.1 establishes the fees and charges for the Parkinson Recreation Centre facility, except for an Access Pass, a Facility Promo Pass, or a Corporate Pass.
 - 1.1. The fees and charges as noted in Table A.1 will increase by five per cent (5%) on January 1 each year, beginning January 1, 2026. The increase will be rounded to the nearest \$0.25.

Table A.1:

Parkinson Recreation Centre							
	Drop In Admission (\$)			Facility Membership Pass (\$)			
User	Single	TGIF	Ten Entry	One Month	Three Month	Six Month	Annual Term
				Term	Term	Term	
Preschool	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Child	3.70	2.00	33.30	29.60	78.40	135.90	229.70
Youth Student	6.30	2.00	56.70	50.40	133.60	231.30	391.10
Adult	8.40	2.00	75.60	67.20	178.10	308.40	521.50
Senior	6.30	2.00	56.70	50.40	133.60	231.30	391.10
Family	18.00	10.00	162.00	144.00	381.60	661.00	1,117.40

- 2. TGIF rate is available on a Friday from 6:00 p.m. to facility close.
- 3. A full or partial refund is not permitted on a Drop In Admission, except for an unused Ten entry Drop In Admission.
 - 3.1. A Ten entry Drop In Admission is 100% refundable and is subject to a \$10.00 fee.
- 4. A prorated refund for a Facility Membership Pass will be calculated based on the remaining full months at the time of the request. At time of a refund, a user is subject to a \$10.00 fee.
- 5. A monthly payment plan is available for a Facility Membership Pass and is subject to a \$30.00 per year fee.
 - 5.1. A user is required to provide at least one month's notice to cancel a monthly payment plan.
 - 5.2. At time of a cancellation, a user is subject to a \$10.00 fee.
- 6. Access Pass: Programs provides the participation in a program at a discount of 75% of an annual or six month term membership for an adult user.
 - 6.1. A program access pass user will be charged a \$10.00 fee if access pass membership is not renewed prior to registration day.
- 7. Access Pass: Facility provides the use of a facility at a discount of 75% of an annual or six month term membership for an adult user.
- 8. Access Pass: Combination provides the participation in a program and the use of a facility at a discount of 67% of an annual or six month term membership for an adult user; and the participation in a regular health and fitness class at a discount of 50% of an annual or six month term membership for an adult user.
 - 8.1. A combination access pass user will be charged a \$10.00 fee if access pass membership is not renewed prior to registration day.
- 9. An Access Pass is not refundable or transferrable.
- 10. A Facility Promo Pass is a one-time 50% discount to a new user for one month term Adult Facility Membership Pass.
- 11. A Corporate Pass is a 25% discount applied on annual term Facility Membership Passes or ten of the Ten Entry Drop In Admissions for at least 5 or more Adult users associated with one organization.

Public Skating Facilities

- 12. Table A.2 establishes the fees and charges for the Memorial Arena, Rutland Arena and MNP Place ice surface.
 - 12.1. A full or partial refund is not permitted.
 - 12.2. The fees and charges as noted in Table A.2 will increase by three per cent (3%) on January 1 each year, beginning January 1, 2026.

Table A.2:

Public Skating							
	Drop In Admission (\$)						
User	Single Entry	Single Entry Ten Entry Twenty Entry					
Preschool	0.00	0.00	0.00				
Child	4.25	39.00	74.00				
Youth Student	5.00	39.00	74.00				
Adult	5.00	39.00	74.00				
Senior	4.25	39.00	74.00				
Family	13.50	39.00	74.00				

SCHEDULE 'B' Program Fees and Refunds

1. A program fee is based on directs costs with a minimum indirect overhead percentage, as defined in Council Policy No. 395 Fees and Charges and as outlined in Table B.1.

Table B.1:

Indirect Overhead Costs			
Program Type	Per Cent of Indirect Overhead Cost		
Adult	Minimum 35%		
Adult Sport	Minimum 35%		
Aquatic	Minimum 25% (preschool, child, or youth) Minimum 35% (adult or senior)		
Children	Minimum 25%		
Preschool	Minimum 15%		
Fitness & Health	Minimum 35%		
Licensed Care	Minimum 15%		
Youth	Minimum 25%		

2. Program Withdrawal

- 2.1. Schedule 'B', section 2 does not apply to an advanced aquatic program, progressive aquatic program, progressive sport program, or sport league.
- 2.2. A full or partial refund is not permitted for a used personal training package or a missed class.
- 2.3. At time of a refund, a user is subject to a \$10.00 withdrawal fee, except the fee is waived for a program transfer.
- 2.4. A full refund will occur when a request is received more than 24 hours before the first class of the program.
- 2.5. A prorated refund will occur at the time a request is received after the first class start date. A request received less than 24 hours before a class will result in that class being considered attended.

3. Advanced Aquatic Program Withdrawal

- 3.1. At time of a refund, a user is subject to a \$10.00 withdrawal fee.
- 3.2. A full refund will occur when a request is received at least seven days before the first class.
- 3.3. A 75 per cent refund will occur when a request is received less than seven days and equal to or greater than four days before the first class.
- 3.4. A full or partial refund is not permitted equal to or less than three days prior to the first class.

4. Progressive Aquatic Program Withdrawal

- 4.1. At time of a refund, a user is subject to a \$10.00 withdrawal fee, except the fee is waived for a program transfer.
- 4.2. A full refund will occur when a request is received at least seven days before the first class.
- 4.3. A 75 per cent refund will occur when a request is received prior to the third class commencing.
- 4.4. A full or partial refund is not permitted after the third class commences.

5. Progressive Sport Program Withdrawal

- 5.1. At time of a refund, a user is subject to a \$10.00 withdrawal fee, except the fee is waived for a program transfer.
- 5.2. A full refund will occur when a request is received at least seven days before the first class.
- 5.3. A 50 per cent refund will occur when a request is received prior to the second class commencing.
- 5.4. A full or partial refund is not permitted after the second class commences.

6. Sport League Withdrawal

- 6.1. At time of a refund, a user is subject to a \$10.00 withdrawal fee.
- 6.2. A full refund will occur when a request is received at least ten days before the league start date.
- 6.3. A full or partial refund is not permitted less than seven days before the league start date.

SCHEDULE 'C' Exclusive Use Rentals

Multi-purpose facility room rentals

- 1. Table C.1 establishes the fees and charges for a user to have exclusive use of a multi-purpose facility room for a set period of time.
 - 1.1. The minimum rental period is one hour.
 - 1.2. The maximum of ten hours or one day will be charged per rental period.
 - 1.3. The following will be rented in conjunction with another Room Rental Type identified in Table C.1 and not included in this list:
 - 1.3.1. Parkinson Recreation Centre/Rutland Activity Centre Kitchen,
 - 1.3.2. Parkinson Activity Centre Kitchen,
 - 1.3.3. Outdoor Area A Parkinson Recreation Centre entrance,
 - 1.3.4. Outdoor Area B lawn area behind Apple Room at PRC, or
 - 1.3.5. Parkinson Recreation Centre Outdoor Orchard Fenced Area.
 - 1.4. The fees and charges as noted in Table C.1 will increase by three per cent (3%) on January 1 each year, beginning January 1, 2026.

Table C.1:

Multi-Purpose Facility Room Rentals			
Room Rental Type	Room Capacity (by person)	Non-Profit Rate (\$)	Commercial Rate (\$)
Meeting Room	20	27.86	56.77
Multi-Purpose Room 1	30-40	33.43	68.13
Multi-Purpose Room 2	40-50	42.35	86.30
Multi-Purpose Room 3	70	35.66	72.67
Multi-Purpose Room 4	80-100	45.69	93.11
Multi-Purpose Room 5	170-250	59.05	120.36
Multi-Purpose Room 6	400-450	83.57	170.32
Parkinson Recreation Centre/Rutland Activity Centre Kitchen*	N/A	16.72	34.07
Parkinson Activity Centre Kitchen*	N/A	133.71 / day	272.52 / day
Outdoor Area A – Parkinson Recreation Centre entrance*	N/A	23.40	47.69
Outdoor Area B – lawn area behind Apple Room at PRC*	N/A	55.71 / day	107 / day
Parkinson Recreation Centre Outdoor Orchard Fenced Area*	N/A	23.40	47.69
Outdoor Barbeque PRC	N/A	55.71 / day	113.55 / day

Stadium and Sportsfield Rentals

2. Tables C.2, C.3, C.4, C.5, C.6, and C.7 establish the fees and charges for stadium or sportsfield rentals.

- 2.1. A fee and charge is subject to a 25 per cent discounted rate for a Non-Prime Time rental as identified in Table C.g.
- 2.2. Table C.3 fees and charges are for a full field rental. A half of a field may be rented at 50 per cent of the full field rate.
- 2.3. The fees and charges will increase as identified on January 1 each year.
- 2.4. After December 31, 2027, the fees and charges will increase by three per cent (3%) on January 1 each year, beginning January 1, 2028.

Table C.2:

Apple Bowl – Facility Rental			
Full Facility Users	2025 Rates (\$)	2026 Rates (\$)	2027 Rates (\$)
Non-Profit Minor – per hour	67.92	71.32	73.46
Non-Profit Adult – per hour	90.20	96.51	103.27
Commercial – per hour	180.41	189.43	195.11
Stadium Amenity Users	2025 Rates	2026 Rates	2027 Rates
Track & Field Practice – Non- Profit Minor – per hour	\$29.71	\$31.20	\$32.13
Track & Field Practice – Non- Profit Adult – per hour	40.33	42.35	43.62
Changeroom – per day, per changeroom	53.06	55.71	57.38

Table C.3:

Sportsfields – Artificial ⁻	Turf Rental		
Users	2025 Rate Per Hour (\$)	2026 Rate Per Hour (\$)	2027 Rate Per Hour (\$)
Non- Profit Minor	26.53	28.39	29.81
Non- Profit Adult	53.06	56.77	59.61
Commercial	106.12	113.55	119.23

Table C.4:

Sportsfields- Field A- Rental

Sportsfields- Field A- Rental is for a regulation standard, competition field; sport lighting, full amenities (including permanent washrooms, changerooms, concession, spectator seating), sport specific features, and specialty equipment.

Users	2025 Rate Per Hour (\$)	2026 Rate Per Hour (\$)	2027 Rate Per Hour (\$)
Non-Profit Minor	13.80	14.77	15.80
Non-Profit Adult	27.59	29.52	31.59
Commercial	55.18	59.04	63.18

Table C.5:

Sportsfields- Field A Modified – Rental Rental is for a full-sized field, might not meet regulation standards; includes sport lighting, permanent washrooms, spectator seating, minimal sport specific features and specialty equipment. Users 2025 Rate Per Hour (\$) 2026 Rate Per Hour (\$) 2027 Rate Per Hour (\$) Non-Profit Minor 11.67 12.49 13.36 Non-Profit Adult 23.35 24.98 26.73

49.96

46.69

Commercial

53.46

Table C.6:

Sportsfields- Field B - Rental

Field B - Full sized fields, no lighting, minimal dedicated spectator seating, non-permanent washrooms.

Users	2025 Rate Per our (\$)	2026 Rate Per Hour (\$)	2027 Rate Per Hour (\$)
Non-Profit Minor	10.61	11.35	12.15
Non-Profit Adult	21.22	22.71	24.29
Commercial	42.45	45.42	48.60

Table C.7:

Sportsfields- Field C - Rental

Field C- Not a full-sized field, no lighting, multi-purpose, no dedicated spectator seating, non-permanent washrooms.

Users	2025 Rate Per Hour (\$)	2026 Rate Per Hour (\$)	2027 Rate Per Hour (\$)
Non-Profit Minor	5.31	5.58	5.85
Non-Profit Adult	10.61	11.14	11.70
Commercial	21.22	22.28	23.40

Sport Court Rentals

- 3. Table C.8 establishes the fees and charges for a sport court rental.
 - 3.1. A fee and charge is subject to a 25 per cent discounted rate for a Non-Prime Time rental as identified in Table C.9.
 - 3.2. The fees and charges will increase by three per cent (3%) January 1 each year, beginning January 1, 2026.

Table C.8:

Sports courts – Rentals				
Users	PRC Gymnasium Per Hour (\$)	Basketball & Outdoor Multi-Sport Per Hour (\$)	Tennis & Pickleball Per Hour (\$)	Beach Volleyball Per Hour (\$)
Non-profit Minor	37.14	10.61	6.37	9.55
Non-profit Adult	74.28	21.22	6.37	19.10
Commercial	N/A	42.45	12.73	38.20

Table C.9:

Prime Time and Non-Prime Time Sportsfield Schedule			
Prime Time	Times and Days	Type of Turf	
January 15 to June 30 & September 1	3:00 pm to dusk, Monday to Friday	Natural	
to October 31, except during Annual	3:00 pm to 11:00 pm, Monday to Friday	Natural with lighting	
School Break	8:00 am to dusk - Weekends	Natural with lighting	
January 15 to June 30 & September 1	8:00 am to dusk every day	Natural	
to October 31, during Annual School Break	8:00 am to 11:00 am, every day	Natural with lighting	
July 1 to August 31	8:00 am to dusk, every day	Natural	
	8:00 am to 11:00 pm	Natural with lighting	
April 1 to June 30 & September 1 to November 30	8:00 am to 11:00 pm	Artificial	
Non-Prime Time	Times and Days	Type of Turf	
September 1 to June 30	8:00 am to 3:00 pm Monday through Friday, excluding a school holiday or a statutory holiday	Natural	
December 1 to March 31 & July 1 to August 31	8:00 am to 11:00 pm	Artificial	

Arena Rentals

- 4. Table C.10 establishes the fees and charges ice and dry sheet rentals at Memorial Arena, Rutland Arena, Prospera Place, and MNP Place.
 - 4.1. A user fee and charge is subject to a 25 per cent discounted rate for a rental affected by a period identified as a Non-Prime Time in Table C.11.
 - 4.2. The fees and charges will increase as identified on January 1 each year.
 - 4.3. After December 31, 2027, the fees and charges will increase by three per cent (3%) on January 1 each year, beginning January 1, 2028.

Table C.10:

Users	2025 Rate Per Hour (\$)	2026 Rate Per Hour (\$)	2027 Rate Per Hour (\$)
Ice Sheet - Non-Profit Minor Organization	111.43	119.20	127.50
Ice Sheet - Non-Profit Adult Organization	222.85	234.00	245.70
Ice Sheet - Commercial Organization	222.85	245.10	269.60
Dry Sheet – Non-Profit Minor Organization	49.88	53.40	57.10
Dry Sheet – Non-Profit Adult Organization	99.75	104.70	109.90
Dry Sheet – Commercial Organization	99.75	109.70	120.70
Community Event Rate – Prospera	2,124.54 per day	2,230.80 per day	2,342.30 per day

Table C.11:

Prime Time and Non-Prime Time Arena Schedul	e
Prime Time	Hours & Days
Tuesday of Labour Day weekend to June 30	6:00 am to 8:00 am & 3:00 pm to 11:30 pm Monday to Friday, excluding weekends, statutory holidays or annual school break.
	6:00 am to 11:30 pm weekends, statutory holidays or annual school break.
July 1 to Monday of Labour Day weekend	All hours and days
Non-Prime Time	Hours & Days
Tuesday of Labour Day to June 30	8:00 am to 3:00 pm Monday through Friday

Aquatic Lane Rentals

- 5. Table C.12 establishes the fees and charges for a user to rent a pool lane.
 - 5.1. The fees and charges will increase by five per cent (5%) on January 1 each year, beginning January 1, 2026.

Table C.12:

Aquatic Clubs Lane Rentals				
Users	Regular Pool Hours	Outside of Regular Pool Hours		
Parkinson Recreation Centre	Rat	Rate Per Hour (\$)		
Non-Profit Minor	10.60	91.26		
Non-Profit Adult	15.92	136.90		
Commercial	31.84	272.73		
H2O Adventure & Fitness Centre	Rat	e Per Hour (\$)		
Non-Profit Minor	18.04	N/A		
Non-Profit Adult	26.53	N/A		

Outdoor Event Rentals

- 6. Table C.13 establishes the fees and charges for the specific use of a park designated by the City for a special event.
 - 6.1. The fees and charges will increase by five per cent (5%) on January 1 each year, beginning January 1, 2026.
 - 6.2. The use of a park is subject to an application for permit fee and park rental fee or ticketed event fee.
 - 6.2.1. The higher fee will be charged for park rental or ticketed event.

Table C.13:

Outdoor Events Rentals and Fees	Non-Profit Rate Per Permit (\$)	Commercial Rate Per Permit (\$)
Application for Permit - Tier 1: 3 or greater day event, greater than	176.16	352.32
or equal to 1,500 participants		
Application for Permit - Tier 2: 1 to 2 day event, greater than or	141.14	282.28
equal to 1,500 participants		
Application for Permit - Tier 3: Single day event equal to or between	106.12	212.24
500 to 1,500 participants		
Application for Permit - Tier 4: Single day event less than or equal to	71.10	142.20
500 participants		
Park Rental per hour	14.86	28.65
Park Rental per day	148.57	286.53
Partial Park Rental: Park Fitness or Activity Rental Fee	43.50	86.00
Partial Park Rental: Monthly Park Fitness or Activity Rental Fee	94.45	180.00
Partial Park Rental: Seasonal (April 1-October 31) Park Fitness or	469.05	880.00
Activity Rental Fee		
Ticketed Event – Highest Revenue Day (Higher Rate option)	The greater of 4% of	The greater of 8%
	gross ticket sales to a	gross ticket sales to a
	maximum of \$4,000	maximum of \$8,000
	or Park Rental fee	or Park Rental fee
Ticketed Event – All other days (Higher Rate option)	The greater of 2% of	The greater of 4%
	gross ticket sales to a	gross ticket sales to a
	maximum of \$4,000	maximum of \$8,000
	or Park Rental fee	or Park Rental fee
Transportable Bleachers Including delivery	250.00	500.00
Standard Paris Bleachers Including delivery	236.00	473.00

SCHEDULE 'D' Community Ticketing

Ticket Services

- 1. Table D.1 establishes the fees and charges for ticket services.
- 2. An annual administration fee of 2.5% will apply to a patron account credit.
- 3. A gift card may be used for an event and is not refundable or transferable.
- 4. A gift card does not expire.
 - 4.1. After 24 months of inactivity, an annual administration fee of 2.5% will apply to a gift card.

Table D.1:

Ticket Services	
Fee Type	Fee
	15% of gross ticket price with on-site box office
Ticket Service Fee: Agreement Holder (Interno	_{et,} (\$150.00 minimum)
phone, box office, or at-the-door sales)	10% of gross ticket price inclusive without on-site box office
	(\$100.00 minimum)
Ticket Service Fee: Patron	\$2.50 per ticket
Ticketing Set-up Fee (Commercial and Non-profit	\$150.00 per event (Kelowna Community Theatre Main Stage)
Organization) excludes Local Non-profit Organizations	\$75.00 per event (All Other Events)
Subscription Ticket Service Fee	30% discount on regular ticket service fee
(3 or more events sold as a package)	30% discount on regular ticket service ree
Complimentary Tickets (issued by client)	\$1.00 per ticket up to 15% of house capacity
Complimentary Tickets (issued by client)	Exceeding 15% of house capacity: 15% of gross ticket price
Free Ticketed Community Events	\$250.00 flat rate (no on-site service included)
	15% of gross ticket sales (with on-site box office)
Alternate Entry Mechanism (festivals/multi-day)	10% of gross ticket sales (community events without on-site bosoffice)
Charitable Donations (processing fee)	5% of donations collected
Ticket Delivery Fee	Tickets delivered through Will Call or Email are included in the Ticket Service Fee
,	Tickets delivered through Canada Post are \$4.00 per order

Table D.2:

Cancellation or Change	
Туре	Fee
Agreement Holder Cancellation	5% gross ticket sales refunded and \$100.00 (Rotary Centre for the Arts or community event) or \$500.00 (Kelowna Community Theatre event)
Agreement Holder Change of Date	5% gross ticket sales refunded and \$2.50 (Rotary Centre for the Arts or community events) per ticket or \$5.00 (Kelowna Community Theatre event) per ticket
Patron Cancellation (if allowed by Agreement Holder)	Credit issued to patron account less Ticket Service Fee: Patron

Marketing Support

- 5. Table D.3 establishes the fees and charges for marketing support.
 - 5.1. A basic event listing is included on theboxoffice.ca

Table D.3:

Supplementary Marketing Support	Fee (\$)
	Full cost recovery as determined by Council Policy No. 395
Basic graphic design support	75.00 per hour

SCHEDULE 'E' Kelowna Community Theatre

- 1. Tables E.1, E.2, E.3, E.4, E.5, E.6, E.7, and E.8 establish the fees and charges for the Kelowna Community Theatre.
 - 1.1. Additional technical or front of house support available for a fee, as established in Table E.6.
 - 1.2. The basic fees and charges will increase in Tables E.1, E.2, E.3, E.4, E.5, and E.6 by three per cent (3%) on January 1 each year, beginning January 1, 2026.
 - 1.2.1. The dollar amount will increase and the percentage of the Basic Fee will not change.
 - 1.2.2. A fee or charge will be rounded to the nearest dollar (\$1.00) at time of a fee increase.
 - 1.3. The fees and charges will increase as identified in Table E.7 on January 1 of each affected year.
- 2. A Kelowna Community Theatre ticketed event rental will use The Box Office (www.theboxoffice.ca) to provide tickets for an event. Includes a festival, competition, VIP event, meet & greet, or other related activity or experience.
 - 2.1. Unauthorized ticket sales are subject to a \$500.00 fee plus recovery of lost ticket service fees.

Lobby

3. The Lobby will be rented for a minimum of three hours as an individual space for use as a reception or meeting. Table E.1:

Lobby Rental Rates	Basic Fee (\$)
Commercial (up to and including 3-hours)	265.00
Non-profit Organization (up to and including 3-hours)	185.50
Local Non-profit Organization (up to and including 3-hours)	132.50
City of Kelowna (up to and including 3-hours)	80.00
Additional rental hours (greater than 3 hours)	20% of the Basic Fee per hour

Main Stage - Performance

- 4. The Main Stage will be rented for the greater amount:
 - 4.1. a fee identified in Table E.2; or
 - 4.2. 10% of gross ticket sales net of taxes to a maximum of 2.5 times the Basic Fee.
- 5. A Public Dress Rehearsal will be in conjunction with another basic fee.

Table E.2:

Main Stage – Performance Rental Rates	Basic Fee (\$)
Commercial (up to and including 12-hours)	1,665.00
Non-profit Organization (up to and including 12-hours)	1,165.50
Local Non-profit Organization (up to and including 12-hours)	832.50
City of Kelowna (up to and including 12-hours)	500.00
Additional rental hours (greater than 12-hours)	20% of the Basic Fee per hour
Extended Multi-Day Rental (Commercial only) (minimum of 14 consecutive days excluding dark days)	70% of the Basic Fee
Dark Day Rate during Extended Multi-Day Rental (Commercial only) (maximum 2 days)	15% of the Basic Fee
Additional Same Day Performance (includes 3 additional FOH hours and 4 additional Tech hours)	50% of the Basic Fee
Public Dress Rehearsal (includes 1.5 additional Front of House hours)	25% of the Basic Fee

Main Stage – Rehearsal or Studio Performance

- 6. A Performance Rehearsal will
 - 6.1. be in conjunction with a Section 4 basic fee;
 - 6.2. include technical support of a theatre technician for the first four hours; and
 - 6.3. be rented for a fee or charge identified in Table E.3.
- 7. A Performance Rehearsal will not include
 - 7.1. access to the Lobby or Front of House; or
 - 7.2. audience access to the Kelowna Community Theatre.

Table E.3:

Main Stage – Performance Rehearsal Rental Rates	Basic Fee (\$)
Commercial (up to and including 12-hours)	832.50
Non-profit Organization (up to and including 12-hours)	583.00
Local Non-profit Organization (up to and including 12-hours)	416.50
City of Kelowna (up to and including 12-hours)	250.00
Additional rental hours (after 12 hours	20% of the Basic Fee per hour

Black Box - Performance

- 8. Capital Improvement Fee (CIF), identified in Table E.7, is required for a Black Box Performance rental.
- 9. Technical support of a theatre technician is required for an event that will make changes to the lighting or sound equipment dedicated to the Black Box.

Table E.4:

Black Box – Performance Rental Rates	Basic Fee (\$)
Commercial (up to and including 12-hours)	562.00
Non-profit Organization (up to and including 12-hours)	393.50
Local Non-profit Organization (up to and including 12-hours)	281.00
City of Kelowna (up to and including 12-hours)	169.00
Extended Multi-Day Rental (Commercial only) (minimum of 14 consecutive days excluding dark days)	70% of the Basic Fee
Dark Day Rate during rentals of 10 consecutive days or longer (maximum 2 days for each 14 day run)	15% of the Basic Fee
Additional rental hours (after 12 hours)	20% of the Basic Fee per hour
Access to Lower Hallway and Dressing Room A	82.00 per day

Black Box - Meeting or Rehearsal

- 10. A Black Box Meeting or Rehearsal will not include audience access to the Kelowna Community Theatre.
- 11. Technical support of a theatre technician is required for an event that will make changes to the lighting or sound equipment dedicated to the Black Box.

Table E.5:

Black Box Rental Rates (12-hour maximum)	Basic Fee (\$)
Commercial (up to and including 12-hours)	280.00
Non-profit Organization (up to and including 12-hours)	196.00
Local Non-profit Organization (up to and including 12-hours)	140.00
City of Kelowna (up to and including 12-hours)	84.00
Extended Multi-Day Rental (Commercial only) (minimum of 14 consecutive days excluding dark days)	70% of the Basic Fee
Dark Day Rate during rentals of 14 consecutive days or longer (maximum 2 days for each 14 day run)	15% of the Basic Fee
Hourly Rate (after 12 hours)	20% of the Basic Fee per hour
Access to Lower Hallway and Dressing Room A	82.00 per day

Additional Fees

12. The minimum number of hours for a theatre technician is two hours.

Table E.6:

Additional Technical Support	Basic Fee (\$)
Theatre technician (less than or equal to 8 hours of work)	57.00 per hour
Theatre technician (greater than 8 hours and less than or including 10 hours of work)	85.50 per hour
Theatre technician (after 10 hours)	114.00 per hour

Table E.7:

Capital Improvement Fee	Basic Fee (\$)
Main Stage ticketed events	2.00 per admission, includes by donation or complimentary As of January 1, 2026 - 2.25 per attendee As of January 1, 2029 - 2.50 per attendee As of January 1, 2032 - 2.75 per attendee
Black Box - Performance	75.00 per day As of January 1, 2026 - 85.00 per day As of January 1, 2029 - 95.00 per day As of January 1, 2032 - 105.00 per day

Table E.8:

Additional Service Fees	Basic Fee (\$)
Merchandise Fee: Percent (%) of gross proceeds net of taxes from commercial client merchandise sales, including CDs, clothing, and event souvenirs	15% if Kelowna Community Theatre sells 10% if renter sells
Bar Restocking	100.00 per product category
Front of House services (greater than 6 hours of work)	100.00 per hour, charged in 15-minute increments
Lobby and Black Box equipment set-up and take-down (including stage risers, tables and chairs)	120.00
Towel Service	3.00 per item
Statutory Holiday Fee	500.00 per day
Live-stream Fee if charging for access to a live-stream link during a performance.	75.00
Piano Tuning/ Labour Crew	Full cost recovery as determined by Council Policy No. 395 plus 10% Administration Fee

Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Transit 2025/2026 Annual Operating Agreement

Department: Financial Services

Recommendation:

THAT Council approve the 2025/2026 Annual Operating Agreement between BC Transit and City of Kelowna for Conventional, Community, and Custom transit;

AND THAT the Mayor and City Clerk be authorized to execute the Annual Operating Agreement between BC Transit and the City of Kelowna covering the period April 1, 2025 to March 31, 2026.

Purpose:

To approve execution of the transit 2025/2026 Annual Operating Agreement.

Background:

The Annual Operating Agreement (AOA) is submitted by BC Transit to the City of Kelowna and is effective for the period of April 1st to March 31st of the following year. The AOA is a summary of budgeted revenues and costs within the Kelowna Regional Transit System for BC Transit's fiscal year (March 31st year end).

Each Local Government Partner within the Kelowna Regional Transit System submits the AOA to their Councils for approval.

Discussion:

AOA Comparison

When comparing the 2025/2026 AOA with the previously Council approved AOA, the main areas of increased costs are:

- Fixed costs for scheduled service (increase in service hours)
- Fleet maintenance
- IT Systems

The only area where costs have decreased is fuel.

Revenues are higher than the 2024/2025 AOA as ridership levels continue to increase. Ridership is projected to grow in line with population growth and post-secondary enrollment. Fixed costs are a large portion of the cost increase, this is in part due to additional service hours, as well as wage increases and increases with CPI.

Conventional Transit

Revenues are projected to increase by \$1.2M, with City of Kelowna's portion being \$1.05M. The 2025/26 AOA includes a \$2.6M increase in costs with \$2M relating to operating costs and \$600k relating to lease fees. This represents a 13% increase from the 2024/25 AOA presented to Council in June 2024. The City's portion of the Local Government share of the cost increase is \$2.1M with the net impact of these revenue and cost projections resulting in a net cost increase of \$1.0M.

Community Transit

The 2025/26 AOA includes a \$92k increase in costs for Community transit with \$55k relating to an increase in operating cost and \$38k relating to an increase in lease fees. This represents a 3% increase from the 2024/25 AOA presented to Council in 2024. The City's costs however have increased by \$126k as the City's portion of the Local Government share has increased.

Custom Transit

The 2025/26 AOA also includes a \$224k increase in costs for Custom transit with \$181k relating to an increase in operating costs and an increase of \$44k related to lease fees. This represents an 11% increase from 2024/25 AOA presented to Council in June 2024. \$143k is the City's portion of the Local Government share of the increase.

Conclusion:

The impact to the City of Kelowna for transit services for the 2025/26 AOA is an increase to total net transit costs across all business units of \$1,299,953, which is mainly impacted by increasing operating costs. The estimated impacts of the 2025/2026 AOA were included in the City of Kelowna's 2025 Provisional Budget that Council approved in December 2024.

Internal Circulation:

Manager, Transit and Programs General Manager, Corporate Services General Manager, Infrastructure

Considerations applicable to this report:

Legal/Statutory Authority:

Annual Operating Agreement is required to authorize funding for payment of transit contractor.

Financial/Budgetary Considerations:

Existing budget provides for these annual operating requirements.

Considerations not applicable to this report:

Legal/Statutory Procedural Requirements
Existing Policy
Consultation and Engagement
Communications Comments

Submitted by: D. Bartsch, Revenue Supervisor

Approved for inclusion: M. Warrender, Deputy Chief Financial Officer

cc:

J. Sass, General Manager, Corporate Services Division M. Kittmer, Transit and Programs Manager

Attachment: FY2026 AOA - Kelowna

ANNUAL OPERATING AGREEMENT

between

City of Kelowna

and

British Columbia Transit

Effective April 1, 2025

Contents

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ANNUAL OPERATING AGREEMENT

April 1, 2025 - March 31, 2026

BETWEEN: City of Kelowna

(the "Municipality")

AND: British Columbia Transit

(the "Authority")

WHEREAS the Authority is authorized to contract for transit services for the purpose of providing and maintaining those services and facilities necessary for the establishment, maintenance and operation of a public passenger transportation system in the Transit Service Area;

WHEREAS the Municipality is authorized to enter into one or more agreements with the Authority for transit services in the Transit Service Area;

WHEREAS the parties hereto have entered into a Transit Service Agreement which sets out the general rights and responsibilities of the parties hereto;

WHEREAS the Municipality and the Authority are authorized to share in the costs for the provision of a Public Passenger Transportation System pursuant to the *British Columbia Transit Act*;

AND WHEREAS the parties hereto wish to enter into an Annual Operating Agreement which sets out, together with the Transit Service Agreement, the specific terms and conditions for the Public Passenger Transportation System for the upcoming term.

NOW THEREFORE THIS AGREEMENT WITNESSETH that in consideration of the premises and of the covenants hereinafter contained, the parties covenant and agree with each other as follows:

SECTION 1: DEFINITIONS

Unless agreed to otherwise in the Annual Operating Agreement, the definitions set out in the Transit Service Agreement shall apply to this Annual Operating Agreement including:

- a) "Annual Operating Agreement" shall mean this Annual Operating Agreement and any Annual Operating Agreement Amendments negotiated and entered into by the parties subsequent hereto;
- b) "Transit Service Agreement" shall mean the Transit Service Agreement between the parties to this Annual Operating Agreement, including any amendments made thereto;
- c) "Incurred" means an event or transaction has taken place for which an obligation to pay exists, even if an invoice has not been received, such that the underlying evidence indicates there is little or no discretion to avoid the obligation. The value of the obligation is to be calculated in accordance with recognized Canadian accounting standards.

SECTION 2: INCORPORATION OF SCHEDULES

All schedules to this agreement are incorporated into the agreement, and form part of the agreement.

SECTION 3: INCORPORATION OF TRANSIT SERVICE AGREEMENT

Upon execution, this Annual Operating Agreement shall be deemed integrated into the Transit Service Agreement and thereafter, the Transit Service Agreement and Annual Operating Agreement shall be read together as a single integrated document and shall be deemed to be the Annual Operating Agreement for the purposes of the *British Columbia Transit Act*, as amended from time to time.

SECTION 4: TERM AND RENEWAL

- a) The parties agree that the effective date of this agreement is to be April 1, 2025, whether or not the agreements have been fully executed by the necessary parties. Once this agreement and the associated Transit Service Agreement are duly executed, this agreement will replace all provisions in the existing Transit Service Agreement and Master Operating Agreement with respect to the rights and obligations as between the Authority and the Municipality.
- b) Upon commencement in accordance with Section 4(a) of this agreement, the term of this agreement shall be to March 31, 2026, except as otherwise provided herein. It is acknowledged by the parties that in the event of termination or non-renewal of the Annual Operating Agreement, the Transit Service Agreement shall likewise be so terminated or not renewed, as the case may be.
- c) Either party may terminate this agreement as follows:
 - Cancellation by the Authority: In the event that the Authority decides to terminate this
 Agreement for any reason whatsoever, the Authority shall provide at least one hundred and
 eighty (180) days prior written notice. Such notice to be provided in accordance with
 Section 10.
 - ii. Cancellation by the Municipality: In the event that the Municipality decides to terminate this Transit Service Agreement for any reason whatsoever, and by extension, the Annual Operating Agreement, the Municipality shall provide at least one hundred and eighty (180) days prior written notice. Such notice to be provided in accordance with Section 11.

SECTION 5: FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT

This Agreement and the parties hereto are subject to the provisions of the *Freedom of Information and Protection of Privacy Act* (FOIPPA). Any information developed in the performance of this Agreement, or any personal information obtained, collected, or stored pursuant to this Agreement, including database information, shall be deemed confidential and subject to the provisions of FOIPPA, including the handling, storage, access and security of such information. Confidential information shall not be disclosed to any third party except as expressly permitted by the Authority or pursuant to the requirements of FOIPPA.

SECTION 6: SETTLEMENT OF DISPUTES

In the event of any dispute arising between or among the parties as to their respective rights and obligations under this Agreement, or in the event of a breach of this Agreement, the parties agree to use their best efforts to find resolution through a mediated settlement. However, in the event that mediation is not successful in finding a resolution satisfactory to all parties involved, any party shall be entitled to give to the other notice of such dispute and to request arbitration thereof; and the parties may, with respect to the particular matter then in dispute, agree to submit the same to a single arbitrator in accordance with the applicable statutes of the Province of British Columbia.

SECTION 7: MISCELLANEOUS PROVISIONS

- a) Amendment: This agreement may only be amended in writing as signed by the Municipality and the Authority and specifying the effective date of the amendment.
- b) Assignment: This Agreement shall not be assignable without prior written consent of the parties.
- c) Enurement: This Agreement shall be binding upon and enure to the benefit of the parties hereto and their respective successors.
- d) The parties agree that this agreement is in substantial compliance with all relevant legislative requirements to establish the rights and obligations of the parties as set out in the *British Columbia Transit Act*.

SECTION 8: LOCAL CONTRIBUTIONS AND RESERVES

British Columbia Transit service is provided using a cost-sharing model. Where any transit-related contributions are received and/or third-party revenues are earned that are in excess of expenses, the Authority is required to hold these excess funds in a reserve account for use against transit-related expenditures in future years. When unanticipated expenditures occur that were not included in the budget and cannot be covered by reserves, the Authority will seek to recover these based on the cost-sharing ratios between the Municipality and the Authority.

Eligible Operating Expenses

The Authority will invoice the Municipality and collect on monthly invoices based on incurred eligible operating expenses to provide Transit Service. Eligible operating expenses are comprised of the following costs of providing Public Passenger Transportation Systems:

- a) For Conventional Transit Service:
 - the operating costs for providing Conventional Transit Service excluding interest and amortization;
 - ii. the amount of any operating lease costs of BC Transit for Conventional Transit Services;
 - iii. the amount of the municipal administration charge not exceeding 2% of the direct operating costs payable under an Annual Operating Agreement;
 - iv. an amount of the annual operating costs of the authority not exceeding those costs payable under an Annual Operating Agreement.
- b) For Custom and Paratransit Transit Service:
 - the operating costs for providing Custom Transit Service excluding interest and amortization, but including the amount paid by the Authority to redeem taxi saver coupons issued under the Taxi Saver Program after deducting from that amount the amount realized from the sale of those coupons;
 - ii. the amount of any operating lease costs of the Authority for Custom Transit Service;
 - iii. the amount of the municipal administration charge not exceeding 2% of the direct operating costs payable under an Annual Operating Agreement; and
 - iv. an amount of the annual operating costs of the authority not exceeding those costs payable under an Annual Operating Agreement.
- c) Eligible operating expenses exclude the costs of providing third-party 100%-funded services.
- d) Annual operating costs of the Authority are operations, maintenance and administration costs that are for the shared benefit of all transit systems operated by the Authority. These costs are allocated to each transit system on a pro rata basis, based on the nature of the costs.

Lease Fees

The Authority will invoice the Municipality and collect on monthly invoices for lease fees on tangible capital assets owned by the Authority that are used in the provision of transit service. Lease fees are comprised of the following:

- The Municipality's fee for use of the asset, including for the costs of acquisition, construction, development and betterment of the asset and the costs of installing the asset at the location and condition necessary for its intended use;
- b) Debt financing and risk-related charges or costs payable on assets;
- c) Payment into a reserve fund for preventative maintenance and major repair of assets owned or leased by the authority;
- d) Amounts sufficient for the Authority to recover all other costs relating to the asset, including, but not limited to taxes and administrative charges.

Where lease fees are received that exceed actual asset-related expenses in any given period, these will be placed in a pooled reserve. This reserve will be used to offset against future lease fees as outlined above.

Reserve Funds

The Authority will establish the following for each transit system to record the contributions that have been received but not yet earned as follows:

- a) **Local Transit Fund:** Contributions by the Municipality towards eligible operating expenses that have been received but not matched with a Provincial share contribution will be deferred in the Local Transit Fund.
 - i. Any expenditure of monies from the Local Transit Fund will:
 - 1. only be credited towards the Municipality's share of expenses for the transit system for which it was collected.
 - 2. be applied to reduce Municipal invoices at the discretion of the Municipality as agreed to under the Annual Operating Agreement or amendments as required.
 - ii. The Local Transit Fund may be used towards lease fees.
 - iii. The Authority will provide a quarterly statement of account of the Local Transit Fund balance including contributions, amounts utilized and interest earned.

SECTION 9: GOVERNING LAW

This agreement is governed by, and shall be construed in accordance with, the laws of the Province of British Columbia, with respect to those matters within provincial jurisdiction, and in accordance with the laws of Canada with respect to those matters within the jurisdiction of the Government of Canada.

SECTION 10: COUNTERPARTS

This contract and any amendment hereto may be executed in counterparts, each of which shall be deemed to be an original and all of which shall be considered to be one and the same contract. A signed facsimile or PDF copy of this contract, or any amendment, shall be effective and valid proof of execution and delivery.

SECTION 11: NOTICES AND COMMUNICATIONS

All notices, claims and communications required or permitted to be given hereunder shall be in writing and shall be sufficiently given if personally delivered to a designated officer of the parties hereto to whom it is addressed where an electronic signed document is emailed to the parties or if mailed by prepaid registered mail to the Authority at:

British Columbia Transit c/o Executive Assistant, Strategy, Planning and Public Affairs PO Box 9861 520 Gorge Road East Victoria, BC V8W 9T5

and to the Municipality at:

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

Nelowila, DC VII 104		
and, if so mailed, shall be deemed to have been received five (5) days follow	wing the date of su	ch mailing.
IN WITNESS WHEREOF, the parties have hereunto set their hand this	day of	, 2025.
City of Kelowna		
British Columbia Transit		
Dittish Columbia Transit		
Vice President, Strategy, Planning and Public Affairs		
Vice President, Finance and Chief Financial Officer		

SCHEDULE A: TARIFF AND FARES

Conventional Transit Fares:

		Effective as of April. 1, 2024
a)	Single Fares: i) Adult/College Student ii) Senior iii) Student iv) Child 12 and under v) Accessible Transit Attendant	\$2.50 \$2.50 \$2.50 Free Free
b)	10 Rides i) Adult/College Student ii) Senior/Student*	\$22.25 \$20.25
c)	Day Pass: i) Adult/College Student ii) Senior iii) Student	\$ 5.00 \$ 5.00 \$ 5.00
d)	30 Day Pass: i) Adult ii) Senior* iii) Student* iv) College Student** v) College Semester Pass**	\$70.00 \$45.00 \$45.00 \$55.00 \$176.00
e)	U-Pass per semester	\$63.00

- f) Transfers: allow for one local transfer within 90 minutes from the time of issue.
- g) BC Bus Pass valid for the current calendar year and available through the Government of British Columbia BC Bus Pass Program.
- h) CNIB Identification Card available from the local office of the CNIB.
- i) BC Transit Employee Bus Pass.
- * Reduced fare with valid ID for seniors aged 65 and over, and students in full-time attendance to grade 12.

^{**} Reduced fare for full-time registered college students available only at Okanagan College and Sprott-Shaw Community College.

Custom Transit Fares:

Fares:

Effective as of September 1, 2021

One Way Trip:

Registered User	\$ 2.50
Registered User – 12 and under	Free
Companion	\$ 2.50
Attendant accompanying registered user	no charge

Tickets (5) - adult	\$11.25
Tickets (5) - senior	\$10.00
Monthly Pass - adult	\$70.00
Monthly Pass – senior	\$45.00

Note: Visitors may register for temporary handyDART service. Proof of registration in another jurisdiction or proof of eligibility is required.

SCHEDULE B: SERVICE SPECIFICATIONS

Kelowna Conventional Transit Service:

The <u>Local Transit Service</u> Area for Kelowna Conventional transit service shall be: shall be the municipal boundaries of the Corporation of the City of Kelowna in effect September 25, 1980, the corporate boundaries of the District of West Kelowna, the District of Peachland of the Regional District of Central Okanagan, the corporate boundaries of the District of Lake Country, and Central Okanagan West Electoral Area IR# 9 and IR# 10 and a portion Central Okanagan East Electoral Area (Ellison) only.

The <u>Annual Service Level</u> for the City of Kelowna's share of the Kelowna Conventional transit service shall be **160,000** Revenue Service Hours.

The Exception Days recognized annually for the Kelowna Conventional transit service are:

Exception Days	Service Level
Good Friday	Sunday
Easter Monday	Monday
Victoria Day	Sunday
Canada Day	Saturday
BC Day	Sunday
Labour Day	Sunday
Truth and Reconciliation Day	Regular service
Thanksgiving Day	Sunday
Remembrance Day	Sunday
Christmas Day	Sunday
Boxing Day	Saturday
New Year's Day	Sunday
Family Day	Sunday

Kelowna Custom Transit Service:

The Local Transit Service Area for Kelowna Custom transit service shall be:

The boundaries of the Kelowna Custom (handyDART) Transit Service Area shall be the municipal boundaries of the Corporation of the City of Kelowna, the corporate boundaries of the City of West Kelowna, and the corporate boundaries of the District of Lake Country.

The <u>Annual Service Level</u> for the Kelowna Custom transit service shall be **37,000** Revenue Service Hours.

The Exception Days recognized annually for the Kelowna Custom transit service are:

Exception Days	Service Level					
Good Friday	No Service					
Easter Monday	No Service					
Victoria Day	No Service					
Canada Day	No Service					
BC Day	No Service					
Labour Day	No Service					
Truth and Reconciliation Day	Regular Service					
Thanksgiving Day	No Service					
Remembrance Day	No Service					
Christmas Day	No Service					
Boxing Day	No Service					
New Year's Day	No Service					
Family Day	No Service					

Kelowna Community Transit Service:

The <u>Local Transit Service</u> Area for Kelowna Community transit service shall be: shall be the municipal boundaries of the Corporation of the City of Kelowna in effect September 25, 1980, the corporate boundaries of the District of West Kelowna, the District of Peachland of the Regional District of Central Okanagan, the corporate boundaries of the District of Lake Country, and Central Okanagan West Electoral Area IR# 9 and IR# 10 and a portion Central Okanagan East Electoral Area (Ellison) only.

The <u>Annual Service Level</u> for the City of Kelowna's share of the Kelowna Community transit service shall be **17,000** Revenue Service Hours.

The Exception Days recognized annually for the Kelowna Community transit service are:

Exception Days	Service Level
Good Friday	Sunday
Easter Monday	Monday
Victoria Day	Sunday
Canada Day	Saturday
BC Day	Sunday
Labour Day	Sunday
Truth and Reconciliation Day	Regular service
Thanksgiving Day	Sunday
Remembrance Day	Sunday
Christmas Day	Sunday
Boxing Day	Saturday
New Year's Day	Sunday
Family Day	Sunday

SCHEDULE C: BUDGET

KELOWNA COMMUNITY BUS		FICIAL AOA 2025/26		CITY OF KELOWNA			CITY OF WEST KELOWNA		WESTBANK FIRST NATION		DISTRICT OF PEACHLAND		DISTRICT OF LAKE COUNTRY		RDCO / ELLISON	
TOTAL REVENUE	\$	7. 36	\$ -	\$		\$		\$		\$		\$		\$	-	
TOTAL OPERATING COSTS	\$	4,413,447	\$	\$	2,172,365	\$	1,203,793	\$	607,446	\$	169,927	\$	259,916	\$		
TOTAL COSTS (including Local Government Share of Lease Fees)	\$	4,702,681	\$ -	\$	2,309,706	\$	1,285,382	\$	648,617	\$	181,444	\$	277,532	\$	-	
NET LOCAL GOVERNMENT SHARE OF COSTS	\$	2,614,241	\$ -	\$	1,281,668	\$	715,789	\$	361,194	\$	101,041	\$	154,549	\$		

KELOWNA CUSTOM		FICIAL AOA 2025/26		CITY OF KELOWNA	CITY OF WEST KELOWNA		WESTBANK FIRST NATION		DISTRICT OF PEACHLAND		DISTRICT OF LAKE COUNTRY		RDCO / ELLISON		
TOTAL REVENUE	\$	138,045	\$	 \$	138,045	\$		\$	4	\$	-	\$	-	\$	- 4
TOTAL OPERATING COSTS	\$	4,888,441	\$	 \$	4,888,441	\$	*	\$	-	\$	-	\$	-	\$	-
TOTAL COSTS (including Local Government Share of Lease Fees)	\$	5,211,042	\$	\$	5,211,042	\$		\$	-	\$	-	\$		\$	-
NET LOCAL GOVERNMENT SHARE OF COSTS	\$	1,756,310	\$	 \$	1.756,310	\$		\$		\$		\$		\$	-

KELOWNA/CENTRAL OKANAGAN CONVENTIONAL		FFICIAL AOA 2025/26			CITY OF KELOWNA			CITY OF WEST KELOWNA		WESTBANK FIRST NATION		ISTRICT OF EACHLAND	DISTRICT OF LAKE COUNTRY		RDCO / ELLISON	
TOTAL REVENUE	\$	8,906,698	\$	-	\$	8,906,698	\$		\$	- 4	\$		\$	4	\$	
TOTAL OPERATING COSTS	\$	31,151,754	\$		\$	25,525,029	\$	3,387,004	\$	611,156	\$		\$	1,573,729	\$	54,836
TOTAL COSTS (including Local Government Share of Lease Fees)	\$	34,130,323	\$	-	\$	27,970,082	\$	3,705,196	\$	669,021	\$	4	\$	1,725,887	\$	60,138
NET LOCAL GOVERNMENT SHARE OF COSTS	\$	9,197,781	\$	-	\$	5,748,384	\$	2,071,155	\$	376,476	\$	4.	\$	967,890	\$	33,876
	REV	ENUE SHARE				100.00%		0.00%		0.00%		0.00%		0.00%		0.00
	COS	ST SHARE				82.01%		10.60%		1.98%		0.00%		5.22%		0.189
	MAJ	OR OPERATING	PRO	JECT		100.00%		0.00%		0.00%		0.00%		0.00%		0.009
	BRT SHARE			67.15%	6 26.34%		6.51%			0.00%		0.00%		0.009		



Transit 2025/2026 Annual Operating Agreement

- Effective April 1, 2025 March 31, 2026
- Largest Tier 1 system among municipal systems
 - Provides over 265,000 hours of service annually
 - BC Transit covers 46.7% of costs
 - Municipal partners cover 53.3% of costs



Transit 2025/2026 Annual Operating Agreement

- Municipal partners pay based on number of services hours
- Revenues are 100% retained by the municipal partners
 - Based on 75% passenger counts and 25% services hours
 - City of Kelowna receives 84.51% of total revenues



2025/2026 AOA Comparison to 2024/2025	City of Kelowna Portion
Total Revenue Increase	- \$1,055,085
Conventional	\$2,084,788
Community	\$2,084,788 \$126,336
Custom	\$143,913
Total Cost Increase	\$2,355,037
Net Projected Cost Increase	\$1,299,952





Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Transit Fare Review

Department: Transit & Programs

Recommendation:

THAT Council receives, for information, the report from the Integrated Transportation Department, dated July 21, 2025, regarding the transit fare review;

AND That, Council direct staff to implement the proposed fare strategy including fare rate changes, UPASS, DayPASS and EcoPASS as outlined in this report, effective October 1, 2025.

Purpose:

To receive the outcome of the transit fare review and advance implementation of the recommended fare strategy.

Council Priority Alignment:

Transportation

Background:

The Kelowna Regional Transit System operates throughout the Central Okanagan including Kelowna, Lake Country, West Kelowna, Westbank First Nation, Peachland, and the Regional District of Central Okanagan. Local councils and the regional board collectively have the ultimate authority to set transit fare rates for this system. All decisions regarding fares must be unanimously approved by all local government partners to allow for implementation. Fare revenues are shared between all partners based on ridership and service hours in each community and are applied to offset the local share of transit operating costs with the remainder funded through taxation and provincial contributions. The province covers 46.69 percent of conventional transit operating costs with local partners responsible for the balance, 53.31 percent, for services delivered in their communities. The provincial share for HandyDART (paratransit) is higher at 66.69 percent with the balance of the costs covered by the local partners.

Fare reviews are a collaborative process between BC Transit and all partners and are typically undertaken every three to five years. These reviews consider updates to the fare structure, modernize fare options,

and enhance the rider experience. The proposed changes are intended to support long-term sustainability of the transit system, enhance equity and convenience for riders, and improve financial sustainability in a balanced manner while also considering ridership impacts.

The cost of delivering transit services rises over time due to inflation and transit investments. Periodic increases in fare rates aim to maintain the balance of user pay and public subsidy. Fare reviews are a collaborative process between BC Transit and all partners of the Kelowna Regional Transit and are typically conducted on three to five-year cycles. However, the current fare structure has remained unchanged since 2015. A fare review planned for 2020 was cancelled due to the COVID-19 pandemic. During the pandemic, communities across the country experienced significant ridership declines. To sustain transit operations during this time, the Federal Government provided funding with the requirement that communities maintain pre-pandemic transit service levels and limit fare increases.

While the cost of fares has remained unchanged since 2015, minor changes to fare products were made. This includes the launch of the Umo electronic fare system in 2024. Other changes included shifting monthly passes to 30-day passes, decreasing the DayPASS rate from \$6.50 to \$5.00 (two times the single ride rate) and renaming of Student and Senior passes to a single Concession Pass. Additionally, the *Get on Board* program was introduced in 2021 providing children aged 12 and under no-cost access to public transit with local governments receiving revenue offset from the province.

Some cost of service increases are as a result of important investments that result in more service options for riders as well as inflation. Since 2019, 15,500 additional service hours have been added to the system supporting ridership growth which reached a record 6.45 million annual rides by the end of 2024, up 500,000 since 2019. Investments have also been made to plan for new facilities, renew fleet, and implement technologies such as the Umo electronic fare system, Next Ride real-time bus tracking enhancements and on-demand transit in the Crawford neighborhood. These technological enhancements come with new operational costs.

In the July 22, 2024 <u>Transit Community Fare Programs</u> report, Council directed staff to undertake a transit fare review and report back in 2025.

Previous Council Resolution

Resolution	Date
THAT Council receives, for information, the report from the Integrated Transportation Department dated July 22, 2024, with information related to Transit Community Fare Programs.	July 22, 2024
AND THAT Council direct staff to undertake a fare review in conjunction with BC Transit and our Central Okanagan Regional Transit partners.	
AND FURTHER THAT Council direct staff to report the results of the fare review back to Council in 2025 to inform the 2026 operating budget.	

Discussion:

Per the 2012 <u>Transit Future Plan</u>, as well as the <u>Central Okanagan Transit Service Guidelines</u>, the cost recovery target for the Kelowna Regional Transit System is 35 percent of total system costs. Cost

recovery has not reached the target level since prior to the pandemic. Within BC Transit's fiscal year 2024/2025, net conventional transit system revenues of \$8.6 million (fare revenues combined with onbus advertising revenues) accounted for a 31.2 percent cost recovery on the total conventional transit operating costs in the Kelowna Regional Transit System of \$27.6 million. However, with operational costs expected to continue to rise over the next three years, in the absence of a fare increase, cost recovery will not be maintained at current ratio and will require additional local governments funding to cover costs.

Fares

Several factors are considered when reviewing existing fares and determining rates. BC Transit's fare strategy guidelines (detailed in Appendix A) were utilized as the basis for developing fare rate options. Upon review of the resulting rates, a proposed fare structure was developed taking into consideration the local cost-recovery target, BC Transit fare guidelines, public engagement, and financial and ridership modeling and the results of national benchmarking (also detailed in Appendix A).

As outlined in Table 1, the recommended fare structure is a slight deviation from BC Transit's fare guidelines as the fare guidelines would result in a disproportionate rise in fares for seniors and youth. Rates for seniors, according to these guidelines, would be 30 percent higher than the Canadian average. The proposed fare structure remain in line with the Canadian average.

Table 1: Fares

Table 1: 1 dies		Existing	BC Transit Fare	
Fare Product		Fare	Guidelines	Recommended Fare
Single Ride		\$2.50	\$3.00 (+20%)	\$3.00 (+20%)
DayPASS*		\$5.00	\$6.00 (+20%)	\$6.00 (+20%)
10 Rides	Adult	\$22.50	Discontinued	
	Concession	\$20.25		
30 Day /	Adult	\$70	\$80 (+14%)	\$80 (+14%)
Monthly Pass	Concession**	\$45	\$68 (+51%)	\$55 (+22%)
Post-Secondary	30-Day Pass	\$55	\$68 (+23%)	\$65 (+18%)
Post-Secondary	Semester Pass	\$176	\$217 (+23%)	\$208 (+18%)
5-Tickets	Adult	\$11.25	\$15 (+33%)	\$15 (+33%)
(handyDART)	Senior	\$10	\$15 (+50%)	\$15 (+50%)

^{*}DayPASS On-Board and Fare Capping to generate automatic DayPASS.

Table 2 outlines the projected change in revenue and ridership with the proposed fare increase in comparison to 2024/2025 actuals and the BC Transit fare guidelines. The projected revenue increase is

^{**}Senior and Youth transit pass

calculated considering current fare product sales levels and the current UBCO student population (for UPASS revenue projection).

Table2: Revenue and Ridership projects

Quantitative Analysis	2024/2025 Actuals	BC Transit Fare Guideline	Recommended Fare Increase
Passenger Fare Revenue	\$5,369,062	\$6,707,534	\$6,275,953
U-PASS Revenue	\$1,556,879	\$1,784,601	\$1,784,601
ProPASS Revenue*	\$100,083	\$114,240	\$114,240
Total Fare Revenue**	\$7,026,024	\$8,606,376	\$8,174,795
Revenue Increase	-	\$1,580,352 (+22.5%)	\$1,148,771 (+16.4%)
Total Ridership***	6,540,465	6,585,233	6,450,535
Ridership Variance	-	-299,410 (-1.4%)	-164,712 (+0.68%)
Cost Recovery	31%	33%	31%

^{*}ProPASS is an existing discounted transit pass program for workplaces.

With the proposed fare increases, it is anticipated that there would be a negligible impact on transit ridership while the total system revenues are projected to increase by \$1,148,771 with Kelowna retaining the majority (estimated at \$957, 845) as the community with the largest share of service and ridership. These increased revenues would be applied to offset Kelowna's share of transit operating costs which are forecast to increase. Without a fare increase, cost recovery is projected to decline by approximately two percent next year.

Fare Programs – UPASS

The existing UPASS agreement with UBCO allows for increases to the UPASS rate if public fare prices rise. Therefore, since today's rate is tied to that of the adult 30-day pass rate at \$70, the proposed fare increase would trigger the process to increase the UPASS rate.

UBCO provides students with a 10 percent subsidy on the adult 30-day pass rate resulting in an existing cost to students of \$63 per semester. Currently, the Transit system receives \$67 per pass after a 3 percent administration fee is subtracted. This fee supports the administration of the program by the UBCO Student's Union.

^{**}Total Fare Revenue excludes revenue from BC Bus Pass and the Children 12 & Under program.

^{***}Total Ridership projections include budgeted ridership increases from the 2025/2026 budget.

Fare Programs - DayPASS

Automatic DayPASS has been implemented in ten other BC Transit systems but has yet to be incorporated in the Kelowna Regional Transit System's existing fare structure. The Automatic DayPASS provides unlimited daily travel for the price of two single ride fares. Via fare-capping in Umo, Automatic DayPASS would cap fare paid in a single day at the DayPASS rate for riders paying fare from a cashbalance on their Umo account. Cash paying riders could opt to purchase a DayPASS on-board buses. In this scenario, the paper transfer slip would be eliminated.

Currently, in the Kelowna system, riders paying with cash or from a cash balance in Umo can request a transfer slip to travel on the next connecting bus only within 90 minutes without additional fare. Subsequent trips such as return trips later in the day require additional fare. The automatic DayPASS system incentivizes transit usage and simplifies the rider experience.

Fare Programs – EcoPASS

EcoPASS is a program not currently implemented in the Kelowna Regional Transit System which enables the creation of pre-paid transit funds that facilitates the bulk purchase of transit passes. Developers in other communities commonly use it to invest in transit access for residents of new developments in exchange for parking variances. Larger contributions qualify for greater discounts on fare products (ranging from 5-15 percent). EcoPASS creates secure, stable revenue and contributes to growing transit ridership while reducing auto use. Like all fare revenues, those resulting from the program are retained in full by the local partners. Program administration and fare product distribution are managed by BC Transit's Umo team.

Next Steps:

Upon approval:

- Staff will move forward with increasing fares effective October 1, 2025. Further, staff will work with BC Transit as well as the other partners to determine a schedule for more regular fare reviews in line with planned service enhancements throughout the region to incrementally move the system closer to its 35% cost recovery target in the near term while also continuing to mitigate the impact on ridership and affordability.
- A notice of intent to increase the UPASS rate will be presented to UBCO by August 1, 2025, to allow for the pricing to go into effect as of September 1, 2026. Once issued, a student referendum vote is required to approve the new fee with a majority 'yes' vote. In the case that the referendum resulted in a 'no' majority, the UPASS agreement could be terminated.
- The Automatic DayPASS system will be implemented in place of the existing transfer system.
- An EcoPASS program will be created and subsequently offered to private developers when
 contemplating parking requirements for new developments. Participation agreements would be
 negotiated between private developers and the local government in which the development is
 planned on a case-by-case basis.

Conclusion:

Like other service areas, transit costs are affected by inflationary pressures which have been significant in recent years. Costs are forecast to continue rising due to cost increases for labor, technology, and other operational necessities. Fares in the Kelowna Regional Transit System have not increased for a decade which has further eroded the proportion of operating costs offset by fare revenues. Healthy cost-recovery from fares alongside advertising revenues contributes to the sustainability of the system and can help to facilitate further service investments that contribute to increased ridership and help keep pace with growth in the region.

A balanced approach to increasing fares is imperative to incrementally move toward the region's 35 percent cost-recovery target in alignment with BC Transit Fare Strategy Guidelines while recognizing transportation affordability remains a challenge for many residents.

Internal Circulation:

Community Communications, Community Engagement Manager Financial Planning Manager, Financial Planning Financial Analysist, Financial Systems and Reporting

Existing Policy:

Council Transportation Priority: Improve transit service and promote inclusive transportation. Transportation Master Plan recommendation: Expand transit pass programs to improve the affordability of transit service and help remove barriers to using transit.

Official Community Plan Objective 9.3.6: Foster collaborative efforts to equitably enhance community wellbeing.

Financial/Budgetary Considerations:

The recommended fare structure is projected to increase Kelowna's annual share of fare revenues by \$957, 845 and serve to maintain the balance of user pay and public subsidy of public transit. To combat rising transit costs in 2025, Council approved use of reserve funding as part of the 2025 Preliminary Budget <u>Transit Operations</u> request. Cost recovery dipped below the target of 35 percent, beginning in 2020 and currently sits at 31 percent. Without a fare increase, it is projected to decline further.

If the recommended fare structure is implemented October 1, 2025, the 2025 budget will be amended to realize one fifth (2 months) of increased revenue at projected as \$191,569. Revenues in the subsequent full fiscal year would rise by the forecasted annual increase and could grow further should the impacts to ridership growth be less than forecasted. Budgets will be amended as part of the 2026 Financial Plan.

Consultation and Engagement:

Refer to Discussion section of report.

Communications Comments:

A transit fare increase will be communicated via media release by BC Transit and via various channels including the BC Transit website, postings within buses, and in transit print materials such as Riders Guide schedule booklets.

Considerations not applicable to this report:

Legal/Statutory Authority:

Legal/Statutory Procedural Requirements:

Submitted by: M. Kittmer, Transit and Programs Manager

Reviewed by:B. Hallam, Integrated Transportation Department Manager

Approved for inclusion: M. Logan, General Manager, Infrastructure

Attachments:

Attachment A: Transit Fare Review Report, Appendix A

CC:

M. Antunes, Financial Planning Manager

D. Bartsch, Revenue Supervisor

D. Duncan, Parking Services Manager

C. Cornock, Social Development Manager

Appendix A

BC Transit's fare strategy guidelines, shown in Table 1, were utilized to assess the current fare structure and develop options which were modelled to assess potential impacts to fare revenues, cost recovery and transit ridership.

Table 1: BC Transit Fare Guidelines

Product	Audience	Price Guideline
Single Ride	All	Base
DayPASS Onboard	All	2 times Base Fare
Adult Pass	All	20 to 30 times Base Fare
Concession Pass	Senior/Youth/Student	Adult Pass less 15%
University Semester Pass	Post-Secondary Student	4 times Student Pass less 20%
No Fare Transfers		

A comparison of current fare rates in the Kelowna Regional Transit System to those of other Canadian transit systems was also undertaken. As outlined in table 2, rates in the Kelowna system are below the average for all fare types:

Table 2: Comparison of Transit System Current Fares

Transit System	Population Served	Ridership	Adult Fare	Adult Pass	Senior Pass	Student Pass
Kelowna, BC	164,014	6,253,275	\$2.50	\$70	\$45	\$55
Nanaimo, BC	129,023	3,581,974	\$2.75	\$65	\$45	\$55
Central Fraser Valley, BC*	163,581	1,826,023	\$2.25	\$52	\$38	\$35
Victoria, BC	409,189	24,754,924	\$3.00	\$85	\$45	\$45
Regina, SK	239,236	10,285,051	\$3.25	\$88	\$30	\$60
Windsor, ON	229,660	9,487,527	\$3.75	\$118	\$60	\$81
Canadian Averag	e		\$3.50	\$90.20	\$52.24	\$67.07



City of Kelowna Objectives

O1 Improve public transit service

Ease of payment

04

og Improved products

Fiscally sustainable



Fare Review Objective

 Utilize BC Transit's recommended Fare Strategy to account for inflation and operational costs in proposed fare recommendations

Maximize revenue

Attract and retain ridership

Consider affordability

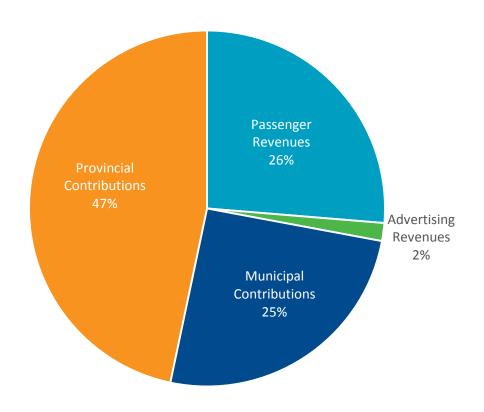
2025 Fare Review Objective

- Increase ease of use for passengers and boost ridership
- Align with BC Transit's recommended fare structure
- Get the most out of existing electronic fare collecting technology (Umo)
- Introduce automatic DayPASS
- Introduce EcoPASS transit fund program



Funding and Decision Authority

- Funding for Kelowna Regional Transit System is cost shared between the Province and
 - City of Kelowna,
 - City of West Kelowna,
 - District of Lake Country,
 - Westbank First Nation,
 - District of Peachland,
 - Regional District of Central Okanagan.
- Decision on fares, routes and service levels are made by the councils and boards based on information and planning provided by BC Transit
- Operating costs are met by a combination of
 - farebox passenger revenues
 - local partner funding and
 - provincial funding



Cost Share Kelowna Conventional 2024/25



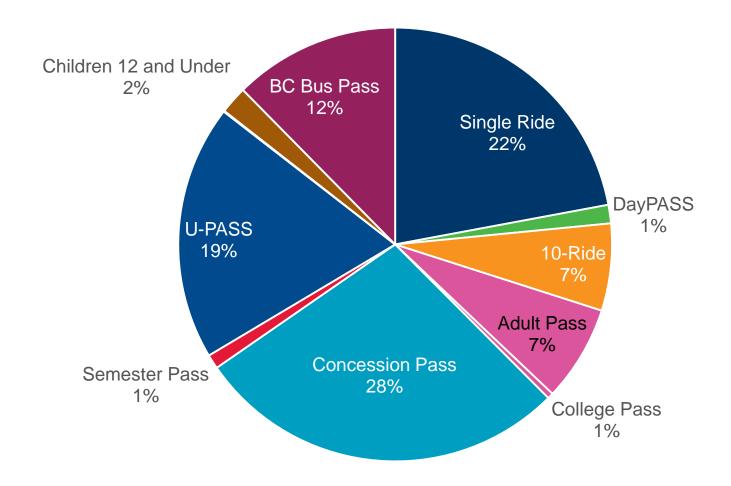
Current Fare Structure vs Fare Guidelines

Fare	Туре	Price	BC Transit Fare Guidelines	Variance
Single	e Ride	\$2.50	Base	-
DayF	PASS	\$5.00	2 times Base Fare	-
40 Didoo	Adult	\$22.50	9 times Base Fare	-
10-Rides	Concession*	\$20.25	9 times Base Fare	8 times Base Fare
30-Day / Monthly	Adult	\$70.00	20 to 30 times Base Fare	-
Pass	Concession*	\$45.00	Adult 30-Day Pass less 15%	Adult 30-Day Pass less 36%
Post-Secondar	y 30-Day Pass	\$55.00	Adult 30-Day Pass less 15%	Adult 30-Day Pass less 20%
Post-Secondary	Semester Pass	\$176.00	4 times Student 30-Day Pass less 20%	-
5-Tickets	Adult	\$11.25	-	-
(handyDART))	Concession*	\$10.00	-	-

^{*}Concession fare valid for youth aged 13 – 18 and persons 65 and over

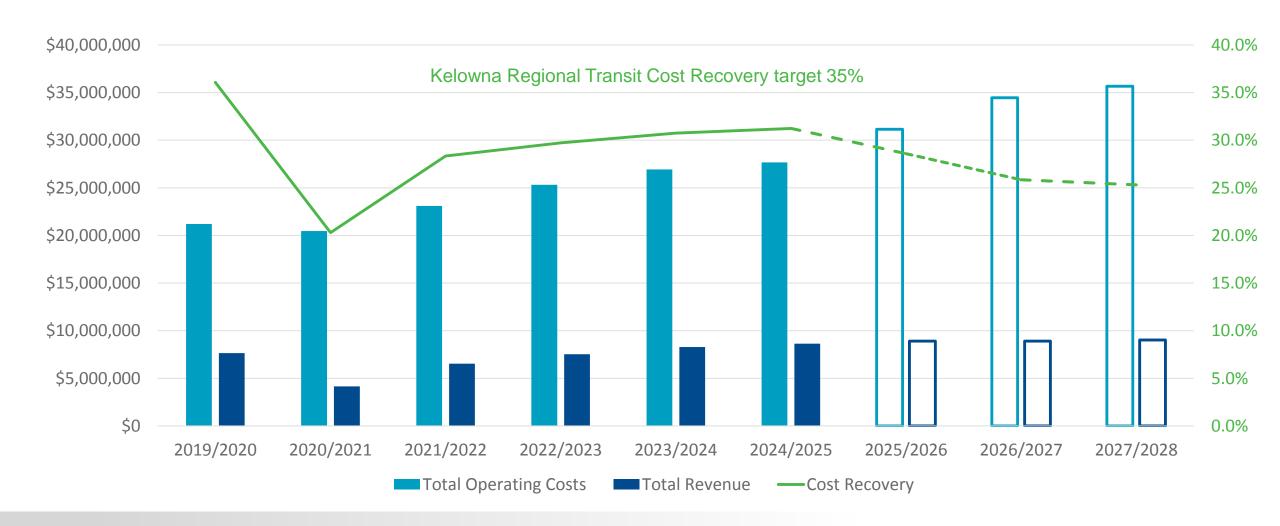


Conventional Fare Product Revenue 2024/2025





Cost Recovery – Conventional Transit





Regional Partner Revenue Allocations

The Kelowna Regional Transit System has a revenue-sharing agreement, revenue allocation is based on local ridership in each community (75%) and agreed upon cost-sharing (25%)

Regional Partner	Ridership	Ridership %	Revenue
City of Kelowna	5,622,838	85.97%	\$6,373,902
City of West Kelowna	533,702	8.16%	\$772,719
Westbank First Nation	155,663	2.38%	\$230,548
District of Lake Country	180,517	2.76%	\$272,186
District of Peachland	37,281	0.57%	\$61,753
Regional District of Central Okanagan	11,119	0.17%	\$12,357



Online Engagement

- Survey was live from February 10th March 10th
- Marketing through traditional and online media
- 625 Respondents, 893 visitors who interacted with the page
- Engagement was launched to gather public feedback on whether potential fare change options would impact ridership and whether the transition to the DayPASS system would be supported
- Key takeaways:
 - Respondents were 91% regular fixed-route bus customers with the majority using Single Ride fare products. 80% of respondents reside within the City of Kelowna.
 - 41% indicated that there would be no change to their transit usage with a small fare increase, and 20.3% indicated it would depend on the amount of the increase.
 - Respondents asked if they would support moving to the DayPASS system, with 46.5% supporting the transition, and 31.9% indicating a desire to maintain transfers. The remainder had no opinion.



Transfers vs Automatic DayPASS

Current policy: 90-Minute Transfer

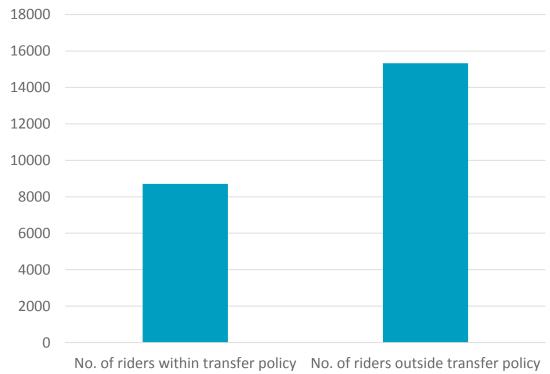
Kelowna Transit allows riders to travel on the next connecting bus within 90 minutes of trip departure without an additional fare.

- Cash users receive a paper transfer from driver
- Paper transfer is difficult to validate for drivers
- Umo users have a transfer automatically applied

Proposed policy: Automatic DayPASS

Replacing transfers with automatic DayPASS which allows for unlimited rides all day, for two Single Ride fares

Umo Transfers March 2024 - March 2025







Proposed Fare Change

- BC Transit and staff have collaborated to produce a proposed fare change developed with the following considerations:
 - BC Transit Fare Guidelines
 - Comparable transit system fares
 - Average Single Ride Adult fare in Canada is \$3.50
 - Inflationary increases since the last fare increase in 2015
 - Bank of Canada's Inflation Calculator estimates a **\$2.50** fare in 2015 would be equivalent to **\$3.24** in 2025
 - Public engagement results
 - Local cost recovery target
 - Kelowna Regional Transit has a set cost recovery goal of 35%
 - Financial and ridership modelling

Balance funding

Attract and retain ridership

Consider affordability



Proposed Fare Structure

Fare P	roduct	Existing Fares	Proposed Fares
Single	Ride	\$2.50	\$3.00 (+20%)
DayP	ASS*	\$5.00	\$6.00 (+20%)
10 Rides	Adult	\$22.50	Discontinued
10 Kides	Concession	\$20.25	Discontinued
30 Day / Monthly	Adult	\$70	\$80 (+14%)
Pass	Concession**	\$45	\$55 (+22%)
Post-Secondar	y 30-Day Pass	\$55	\$65 (+18%)
Post-Se Semest	•	\$176	\$208 (+18%)
5-Tickets	Adult	\$11.25	\$15 (+33%)
(handyDART)	Senior	\$10	\$15 (+50%)

Quantitative Analysis	2024/2025 Actuals	Estimated Impact
Total Fare Revenue	\$7,026,024	\$8,174,795
Revenue Increase	-	\$1,148,771 (+16.4%)
Ridership Change	6,540,465	6,585,233 (+0.68%)
Cost Recovery	31%	31%



^{*}DayPASS-on-Board and Fare Capping to generate automatic DayPASS.

^{**}Concession fare valid for youth aged 13-18 and persons 65 and over.

Regional Partner Impacts

Quantitative Analysis	Regional Partner	Recommended Change
	City of Kelowna	+\$957,845
	City of West Kelowna	+\$109,363
Total Fare Revenue	Westbank First Nation	+\$32,969
Impact	District of Lake Country	+\$38,598
	District of Peachland	+\$8,156
	Regional District of Central Okanagan	+\$1,838



Pre-Paid Fare Programs



U-PASS

- U-PASS gives students at partnering post-secondary institutions (UBCO) unlimited access to travel on all Kelowna Regional transit services during their enrolled term.
- Gives transit systems guaranteed income as most students will be enrolled. The fee for a U-PASS is included in a student's tuition payment.
- If a fare increase is approved, UPASS fees increase can be issued, requiring student body approval.
 - UBCO requires one year notice of fare increase (August 15th deadline)
 - Student referendum would need to approve increase
 - If approved, UPASS rate would increase as of Sept 1, 2026



Pre-Paid Fare Programs

EcoPASS

- A transit fund created via a bulk purchase discount that can be used by a variety of groups
- Secure stable revenue in the form of pre-purchased fare revenue
- Administered by BC Transit through Umo

Transit Fund	Discount %
\$5,000	5.00%
\$10,000	5.50%
\$20,000	6.00%
\$30,000	6.50%
\$40,000	7.00%
\$50,000	7.50%
\$100,000	10.00%
\$150,000	12.50%
\$200,000	15.00%

• Examples:

- Property developers establish a transit fund for occupants of residential buildings to access to satisfy TDM programs
- Conferences create a transit fund for attendees to access
- Employers provide transit fund available to all employees
- Social services agencies can use it to provide transit access for their target audience until the fund is extinguished



Fare Review Timeline

Winter 2025

• February 10 - March 10th: Survey Engagement Live

Spring 2025

• Options Development and Staff Consultation

Summer 2025

July 8: Peachland Council

July 15: Lake Country Council

July 17: RDCO Board

July 21: COK Council

July 22: West Kelowna Council

July 7: Westbank FN Council

August 2025

• Notify UPASS Agreements for price increase 12 months in advance

Fall 2025

• Marketing campaign to notify riders

October 1, 2025

• Fare change in-effect







Report Recommendations

- Receive report for information
- Implement the proposed fare strategy including rate changes, DayPASS and EcoPASS, effective Oct 1, 2025.





Questions?

Report to Council



Date: July 21, 2025

To: Council

From: City Manager

Subject: Adaptive Signal Timing Trial

Department: Infrastructure Operations

Recommendation:

THAT Council receives, for information, the report from the Infrastructure Operations Department dated July 21, 2025, on the results of the Adaptive Signal Timing Trial;

AND THAT Council directs staff to further expand the Adaptive Signal Timing Project;

AND FURTHER THAT staff report back as the project progresses to include various corridors.

Purpose:

To receive the Adaptive Signal Timing Trail report and to direct staff to further expand this project across suitable corridors throughout the city and to report back.

Council Priority Alignment:

Transportation

Background:

In June 2025, the city concluded a 9-month pilot of Adaptive Signal Timing technology on Springfield Road (Leckie to Spall) using the NoTraffic System. Traffic signals at five consecutive intersections (Spall, Cooper, Dilworth/Benvoulin, Durnin, Leckie) were managed in real-time by the NoTraffic System. Signals typically utilize preprogrammed schedules. Performance was evaluated by comparing midweek travel data with the adaptive system active (June 10–12, 2025) against a baseline with standard timing (June 7–9, 2025). Travel times were measured using Google Maps data, capturing 40 samples per day between 6 AM and 10 PM. This methodology ensured an external and unbiased before-and-after comparison of corridor travel time performance.

Introduction:

Traditional traffic signal timing involves pre-set schedules where the duration of time allocated to different directions are based on historical traffic data and patterns. Separate timing plans for morning, afternoon and weekend periods reflect typical traffic patterns seen during these periods.

Traffic signal coordination is also used in some corridors and aligns the timing of traffic signals along a corridor to coordinate green lights between intersections, allowing more vehicles to travel through multiple intersections without stopping. This coordination is based on fixed schedules and estimated travel times between intersections with limited ability to adapt to real-time traffic conditions.

As technology has progressed over the past few years, adaptive signal timing has become a viable and affordable solution by means of combining the power of video processing, sensors and algorithms.

The result is that the control unit dynamically adjusts the traffic light phases based on real-time traffic data and can share this data with adjacent intersections to inform them what traffic flows are approaching.

This data processing capability within and between traffic signals allows the system to monitor traffic flow and optimize signal timings to reduce delays and make sequencing decisions to improve traffic movement in real time. For example, if a particular intersection experiences a sudden increase in traffic, the adaptive system can quickly allocate more green time to alleviate congestion. If traffic volumes are suddenly reduced in one direction, the system can reallocate additional time to where it's needed. This approach enhances overall traffic efficiency, reduces travel times, delay and emissions, without compromising traffic safety.

Discussion:

The Adaptive Signal Timing Trial delivered significant improvements in traffic flow along the Springfield corridor:

- Faster Travel Times on Springfield:
 - O Drivers experienced measurably quicker trips. Averaged over the day, eastbound travel times dropped ~4% (about 20 seconds shorter per trip on average), and westbound times dropped ~1% (~4 seconds saved).
 - During the busiest afternoon period, eastbound Springfield was about 5% faster (23 seconds reduction during PM peak), and westbound saw savings up to 32 seconds in the midday period when congestion was previously worst.
 - Overnight and early-morning travel remained around 4.6–4.8 minutes end-to-end, essentially unchanged free-flow conditions, indicating the adaptive system had no negative effect on off-peak traffic. During uncongested periods, less change was expected.
 - These individual vehicles time savings are accumulated by the over 30-35,000 daily users of the Springfield corridor.
- Less Delay and Stop-and-Go: By allocating green time more efficiently, the system cut down on overall delays. Springfield's traffic delays were reduced at nearly all times of day. On average, Springfield drivers now spend significantly less time waiting at lights –equivalent to an estimated 39,000 hours of travel time saved per year across the corridor, which equals an annual reduction in emissions of 131.5 tonnes of CO₂e⁻. The afternoon peak benefited the most, with delay reduced

- ~5% for eastbound Springfield, while midday and Saturday improvements were also notable. These efficiency gains mean lower driver frustration and more predictable travel.
- Intersection Performance: All five signalized intersections saw overall improvement in delay, though gains varied by location. The largest benefits were concentrated at the busiest junctions
 - o approximately 40% of the total delay reduction occurred at Springfield & Dilworth/Benvoulin
 - o 30% reduction at Springfield & Cooper
 - o 25% reduction at Springfield & Spall
 - In contrast, the smaller Springfield & Leckie intersection saw minimal change (<5% of savings).
 - Minor movements, like certain side-street left turns, occasionally saw small increases or mixed results, but these were limited in scale and did not outweigh the broader improvements.
 - Overall, every intersection operated more efficiently under adaptive control than before.
- Minimal Impact on Side Streets: Crucially, the main corridor gains were achieved without significant detriment to cross-street traffic. On average, cross-street delays increased only by about 2–5 seconds per vehicle, which is a small and acceptable trade-off for the substantial Springfield corridor benefits. Throughout the day, side-street wait times sometimes varied (small increases or decreases in the range of ±5–15 seconds). The most pronounced side-street impact observed was northbound on Benvoulin Rd at Springfield, which at certain times saw up to ~27 seconds of additional delay; however, its average increase over the day was just ~2 seconds per vehicle. In summary, cross-corridor traffic flow was only mildly affected, indicating the adaptive system struck a good balance between Springfield and side streets.
- All pedestrian crossings continued to be served normally. The report also noted no change in pedestrian wait times, meeting city guidelines.
- Broadly Consistent Trends: The pilot data showed consistent positive trends using both Google travel-time metrics and the NoTraffic System's internal measurements, with only negligible increases in delays where traffic was lighter. This reinforces confidence in the results' validity.

Recommendations:

Given the success of this pilot, staff recommend expanding the adaptive signal timing technology to additional corridors and intersections in a phased rollout. The pilot team has identified potential candidate locations for a "Step 2" expanded program in 2025–2026. Priority will be given to intersections and corridors with similar congestion patterns to maximize delay reduction benefits. Current Step 2 corridors under evaluation are:

- Springfield (Pandosy to Spall, including Baron Rd.), 7 intersections
- Spall / Enterprise (Spall / Bernard to Enterprise / Highway 33), 9 intersections
- Richter (Sutherland to Lakeshore), 4-7 intersections depending on analysis
- Various intersections/corridor portions across town based on delay data

Maximizing the efficiency of the existing infrastructure is the most cost-effective way to respond to the Council priority of traffic mobility. Advancements in traffic detection, computing power and communications have made this long-held concept effective and affordable. The trial results strongly support moving forward with a continued adaptive signal program. Council's continued support for smart transportation initiatives like these will help scale these wins citywide, delivering shorter travel times, lower vehicle emissions, and a better driving experience for Kelowna residents. In addition, this project will help to support growth and the development of housing in our urban areas, in alignment with work such as the in-progress Housing Accelerator Fund Transit Supportive Corridor Pilot Project.

Conclusion:

The adaptive signal trial on Springfield Road clearly achieved its objectives. Travel delays were reduced overall – significantly in the eastbound direction and modestly westbound. All major intersections saw improvements in vehicle flow. The net effect is a more efficient corridor, roughly 20–25 seconds saved per vehicle eastbound (4% quicker) and ~5 seconds saved westbound (1% quicker) on average, which translates to substantial time savings for the community with associated air quality improvement.

These benefits were realized without compromising side streets or pedestrian service, aside from very minor delays well within acceptable levels. This trial demonstrates that modern data driven signal control can effectively reduce congestion and improve travel reliability on busy urban corridors.

Internal Circulation:

Infrastructure Operations
Traffic Signals and Systems
Integrated Transportation
Transportation Engineering
Housing policy and Programs
Long Range Planning

Financial/Budgetary Considerations: Initial expansion of the trial to be funded by applicable grants, including the Housing Accelerator Fund, as per Finance/Planning dept guidelines.

Communications Comments:

Considerations not applicable to this report:

Legal/Statutory Authority: Legal/Statutory Procedural Requirements: Existing Policy: Consultation and Engagement:

Submitted by: G Bos, Infrastructure Operations Department Manager

Approved for inclusion: M Logan, General Manager, Infrastructure





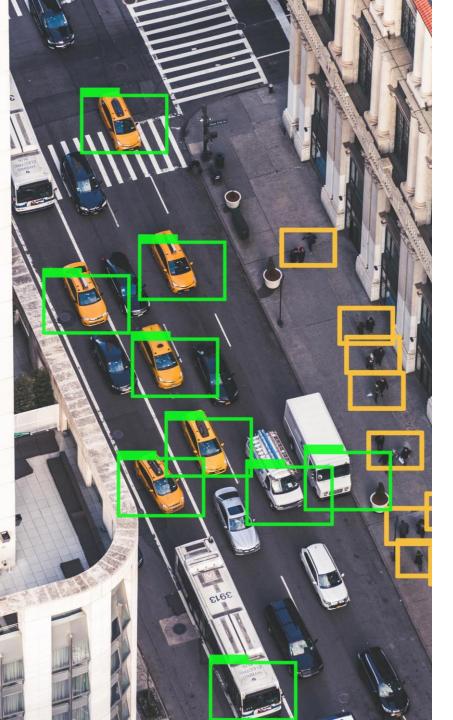
Introduction



Traditional vs Adaptive Signal Timing

- Traditional timing uses fixed schedules for traffic signals.
- Adaptive timing adjusts signal phases based on real-time traffic conditions.
- Fixed schedules often lead to inefficiencies during variable traffic.
- Adaptive systems improve flow by responding to congestion dynamically.
- Data-driven decisions enhance travel times in adaptive signal systems.





Methodology

Pilot Overview

The pilot lasted for 9 months, focusing on adaptive signal timing on the Springfield Road corridor. It aimed to enhance traffic flow using real-time data.

Key Intersections

Five key intersections were managed in real-time using the Adaptive System instead of fixed schedules, enhancing responsiveness to traffic conditions.

Data Evaluation

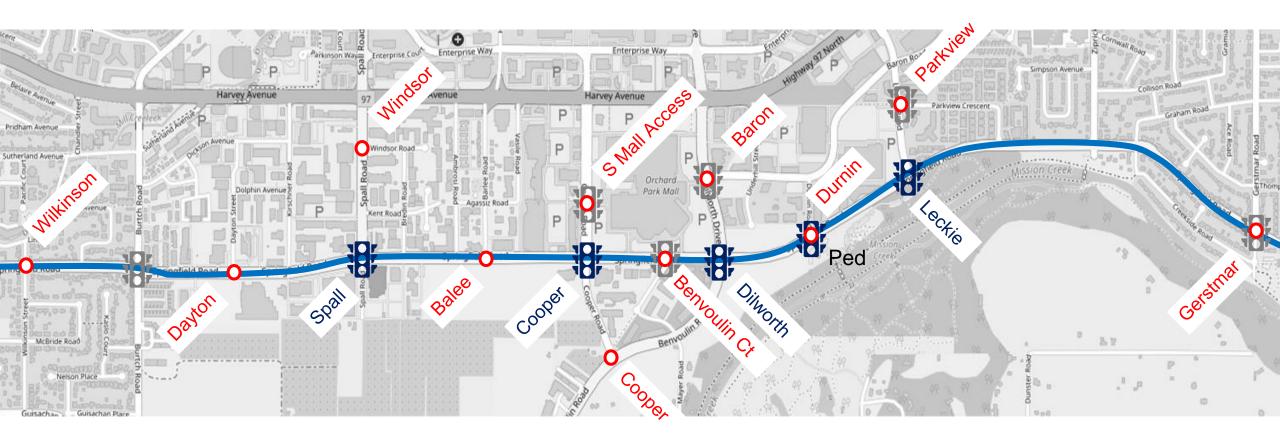
Performance was assessed by comparing travel data with adaptive systems against a baseline of standard timings, ensuring accurate results and a robust methodology was employed to ensure a fair before-and-after comparison of corridor performance.

Sample Collection

Travel times were collected using Google Maps data, with 4 samples taken per day between 6 AM and 10 PM for detailed analysis.



Corridor Placement & Data Points





Observed Improvements in Traffic Flow

Faster Travel Times

Drivers experienced quicker trips with an average reduction in eastbound travel times by about 20 seconds.

Peak Period Efficiency

During peak hours, the eastbound Springfield corridor became about 5% faster, yielding significant time savings.

Consistent Off-Peak Conditions

Overnight and early-morning travel times remain stable, indicating no negative impact on off-peak traffic flow.



Reduction in Delays and Stop-and-Go

Efficient Green Time Allocation

By optimizing green signal timing, the system significantly reduced traffic delays for Springfield drivers, enhancing overall flow.

Time Savings for Drivers

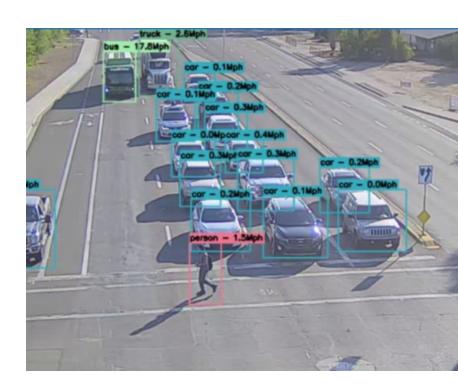
Springfield drivers now benefit from an estimated 39,000 hours of travel time saved annually, leading to improved travel efficiency.

Environmental Benefits

The reduction in delays results in lower emissions, with an estimated 131.5 tonnes of CO2e reduced annually, contributing to a greener environment.

Improved Travel Predictability

With reduced stop-and-go traffic, drivers experience less frustration and more predictable travel times, enhancing overall satisfaction.





Intersection Performance

Overall Delay Improvement

All five signalized intersections showed an overall improvement in delay, enhancing traffic flow and efficiency.

Significant Reductions

The largest reductions in delay occurred at Springfield & Dilworth/Benvoulin, with a 40% decrease in delays.

Minor Changes Observed

Some minor movements, like certain left turns, saw small increases, but these were limited and did not affect overall improvements.



Consistency of Results

Positive Trend Confirmation

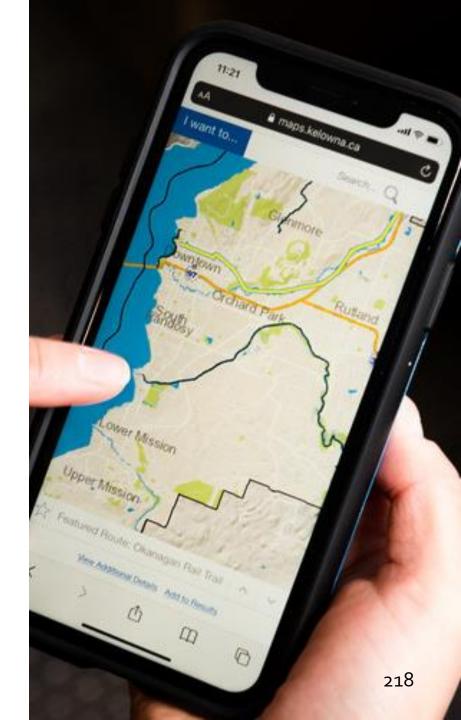
The pilot data showed consistent positive trends across both Google metrics and internal measurements, validating the findings.

Isolated Discrepancy

A minor discrepancy was noted with one specific movement, but this was an isolated case that did not affect overall results.

Overall Improvement

Both data sources confirmed that adaptive signals improved travel times significantly where it mattered most, enhancing efficiency.



Detailed Results

AM Peak

Intersection	MOS Delay (sec/veh)		Dashboard Delay (sec/veh)			
	After	Before	Change	After	Before	Change
Spall	11	9	-22%	31.65	26.44	-20%
Cooper	9	10	+10%	19.95	26.88	+26%
Dilworth	16	17	+6%	28.21	31.66	+11%
Durnin	2	2	0%	5.47	7.15	+23%
Leckie	11	9	-22%	16.17	12.8	-26%

PM Peak

Intersection	MOS Delay (sec/veh)			Dashboard Delay (sec/veh)			
	After	Before	Change	After	Before	Change	
Spall	15	13	-15%	39.95	38.91	-3%	
Cooper	15	17	+11%	38.32	57.01	+33%	
Dilworth	24	23	-4%	52.91	61.99	+15%	
Durnin	1	1	0%	3.59	3.8	+6%	
Leckie	12	15	+20%	17.9	21.47	+17%	manaring luna 10 20

All day (24-hr)

Intersection	MOS Delay (sec/veh)			Dashboard Delay (sec/veh)		
	After	Before	Change	After	Before	Change
Spall	10	10	-0%	35.08	42.46	+17%
Cooper	9	10	+10%	30.32	39.67	+24%
Dilworth	15	15	0%	35.86	41.39	+13%
Durnin	1	1	0%	3.88	5.3	+27%
Leckie	9	9	0%	16.0	18.19	+12%

MOS – Mobility Optimization Software



Summary of Results

Overall Travel Delay Reduction

The trial successfully reduced travel delays, significantly improving eastbound travel times and modestly for westbound traffic.

Improved Vehicle Flow

Major intersections experienced improved vehicle flow, contributing to a more efficient corridor for all motorists.

Community Benefits

The time savings of 20-25 seconds per vehicle eastbound, along with improved reliability, benefits the community significantly.

Minimal Impact on Side Streets

The pilot effectively improved traffic without compromising side streets or pedestrian service, ensuring minor delays were acceptable.





Recommendations for Expansion

Expansion Plan



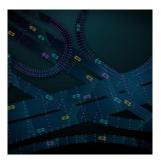
Phased Rollout

The expansion will be conducted in a phased rollout to ensure smooth implementation and monitoring of adaptive signal technology.



Candidate Locations

Potential candidate corridors for the next phase focusing on high-congestion areas as well as single intersections and exploring opportunities for cross corridor coordination trials



Congestion Patterns

Priority will be given to areas with similar congestion patterns to maximize the effectiveness of the technology.



Review and Fine-Tuning

Reviewing Inconsistencies

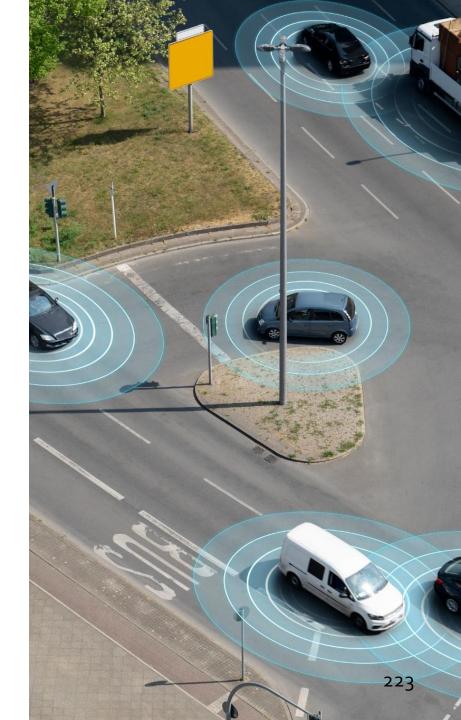
Minor inconsistencies in traffic flow will be critically analyzed and finetuned before further expansion.

Adaptive Signal Implementation

The adaptive signal pilot implementation is a cost-effective strategy for improving traffic flow and reducing delays and emissions.

Support for Smart Transportation

Continued council support for smart transportation will help scale improvements citywide, benefiting all residents.





Questions?