

Development Permit & Development Variance Permit DP21-0231 DVP21-0232



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

2241 Springfield Rd

and legally known as

LOT B DISTRICT LOTS 128 AND 142 OSOYOOS DIVISION YALE DISTRICT PLAN KAP85660

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

Mixed-Use: Multiple Dwelling Housing and Commercial Uses

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

Date of Council Decision August 23, 2022

Decision By: COUNCIL

Development Permit Area: Form and Character Development Permit Area

Existing Zone: C4r - Urban Centre Commercial (Residential Rental Tenure Only)

Future Land Use Designation: UC – Urban Centre

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: Ironclad Developments Mission Heights Holdings Inc., Inc.No. Ao119488

Applicant: Ironclad Developments Inc.

Planner: K. Brunet

Terry Barton
Community Planning Department Manager
Planning & Development Services

Date



1. SCOPE OF APPROVAL

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

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

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

2. CONDITIONS OF APPROVAL

- 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"; and
- d) The applicant be required to post with the City a Landscape Performance Security deposit in the form of a "Letter of Credit" in the amount of 125% of the estimated value of the landscaping, as determined by a Registered Landscape Architect.

AND THAT variances to the following section of Zoning Bylaw No. 8000 be granted:

Section 14.4.6(e): C4 - Urban Centre Commercial Other Regulations

To vary the required minimum amount of functional commercial space for the Springfield Rd frontage from 90 % required to 19.12 % proposed.

This Development Permit is valid for two (2) years from the date of 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 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 permitted by this Permit within the time set out above, the security shall be returned to the Developer or his or her designate. There is filed accordingly:

a) An Irrevocable Letter of Credit OR certified cheque in the amount of \$784,187.25

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

5. 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.

ATTACHMENT A
This forms part of application
DP21-0231 DVP21-0232
City of
Planner Initials KB

KElowna

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

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





2241 SPRINGFIELD ROAD

Zoning Summary

Special Planning Designation / Area	Urban Core / Midtown Urban Centre			
Zoning Classification	Existing	Proposed		
	C-4	C-4		
Lot Area Section 14.4.4	Standards	Proposed		
Minimum	1300 m2	17800 m2		
F.A.R.	1.3 to 2.35	1.67		
Site Coverage	75% Maximum	30.8%		

Dimensional Standards	Standards	Proposed
Section 14.4.4 + 14.4.5	Stantuarus	Floposed
Building Height	12 stories / 37 m	6 stories / 21.8 m
Setbacks: front	0 m	4.6 m
: rear	0 m	0 m
: flanking side	0 m	7.6 m
: internal side	2.0 m	4.6 m
Private Open Space [m2]	4828	5897

Parking		Standards	Proposed	
Vehicle Parking: residential	Table 8.3.1	432	390	
: commercial [in Visitor Parking]	Table 8.3.2	10	18	
Accessible Parking Spaces	Table 8.2.19	9	9	
Visitor Parking Spaces	Table 8.3.1	56	58	
Total stalls [residential + accessible + visitor]		488	390	
Total Including 20% reduction [S.8.2.12]	8.2.12	346	390	
Small Car Stalls [resident parking stalls only]	Table 8.3.1	max 50%	0.3%	
Loading Spaces [commercial]	Table 8.4	0	0	
Bicycle Parking [short term]	Table 8.5	49	59	
Bicycle Parking [long term]	Table 8.5	312	314	

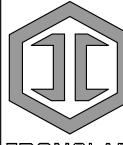
Development Summary

Commercial Area	as			Building 1	Building 2	Building 3	Building 4	Building 5	TOTAL
ieme udanorestouri metalogida	oer#			Qty	Qty	Qty	Qty	Qty	SM
				679	0	0	0	0	679
Amenity Area				Building 1	Building 2	Building 3	Building 4	Building 5	TOTAL
			Table 5.4	SM	SM	SM	SM	SM	SM
Indoor				135	0	0	0	625	761
Landscape				242	332	557	111	311	1554
Rooftop				0	0	251	167	244	662
Residential Suite	es			Building 1	Building 2	Building 3	Building 4	Building 5	TOTAL
		SF	M2	Qty	Qty	Qty	Qty	Qty	Qty
Studio : [01	422	39	27	0	0	6	10	43
	\1	645	60	23	42	48	47	0	160
	31	948	39	55	13	11	12	0	
: B	31.1	973	90	0	0	3	4	0	
: B	31.2	966	90	10	12	12	8	0	155
: B	31.3	966	90	4	0	0	0	0	
: B	31.4	947	88	0	0	0	0	11	
Three Bedroom: 0	21	1125	105	12	- 11	10	10	0	43
TOTAL				131	78	84	87	21	401
Residential Balco	nniae			Building 1	Building 2	Building 3	Building 4	Building 5	TOTAL
mosiucinuai baiot	UIIIOS	SF	M2	SM	SM SM	SM	SM	SM	SM
Studio : E	01	60	6	150.5	0.0	0.0	33.4	55.7	240
	\1	100	9	213.7	390.2	445.9	436.6	0.0	1486
	31	125	6	306.6	72.5	61.3	66.9	0.0	1700
	31.1	75	7	0.0	0.0	20.9	27.9	0.0	
	31.2	60	6	55.7	66.9	66.9	44.6	0.0	955
	31.3	100	9	37.2	0.0	0.0	0.0	0.0	
	31.4	125	12	0.0	0.0	0.0	0.0	127.7	
Three Bedroom: 0	21	60	6	66.9	61,3	55.7	55.7	0.0	240
······································					COOKING IN	JIMAN AN			2921
Floor Areas: F.A.	R. FLIGII	BI F		Building 1	Building 2	Building 3	Building 4	Building 5	TOTAL
				SM	SM	SM	SM	SM	SM

KELOWNA BC JUNE 2022



Ironclad Developments Inc.



PH: 204-777-1972 info@icdev.ca



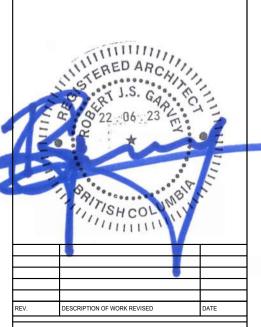
ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

Project Managment General Contracting Design/ Build

101-57158

Symington Rd. Springfield, MB. R2J 4L6

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



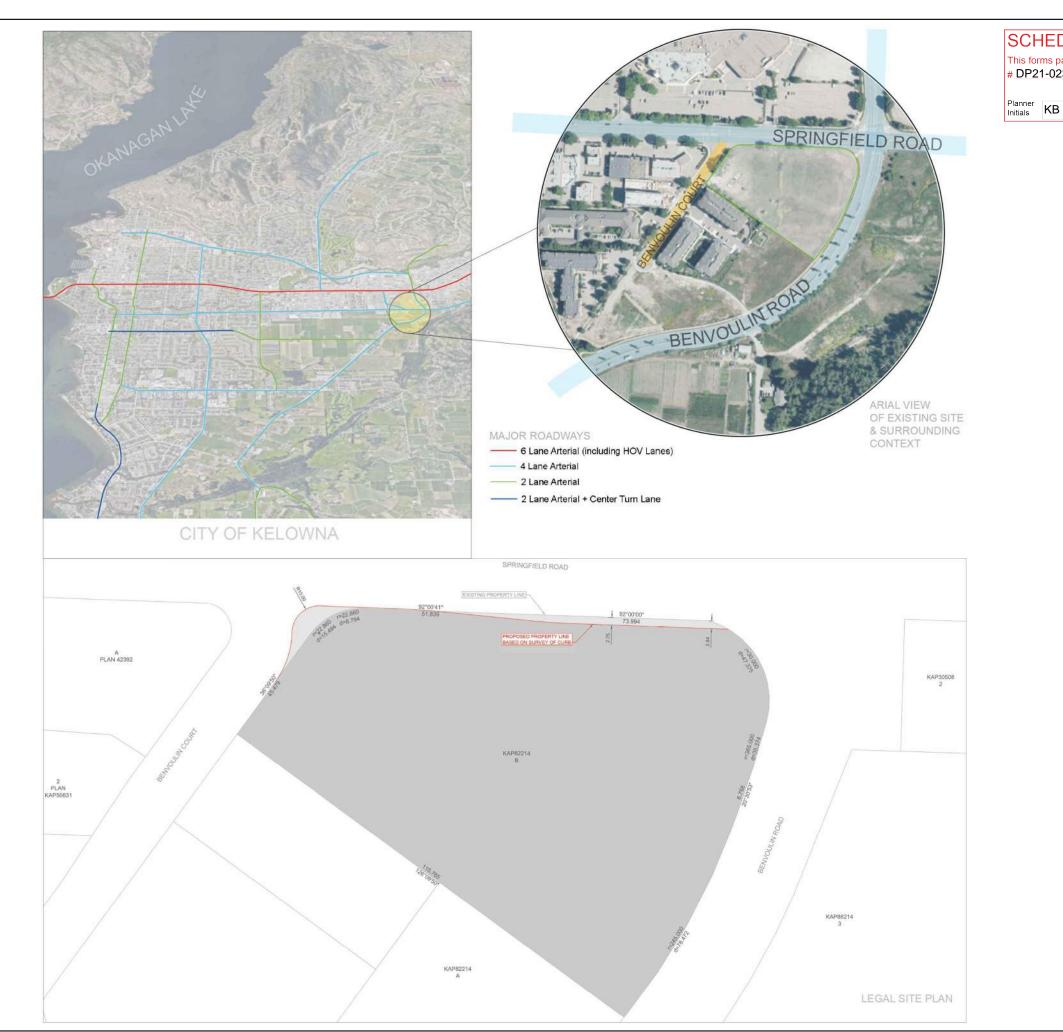
2241 SPRINGFIELD ROAD; Kelowna BC.

COVER PAGE

Project Number: 2102			
04-30-2020		Rev Date 06-23-2022	
Drawn By	T.THIMM		
Designed By	T.THIMM		
Checked By	D CADVEV		

ESP-0.0

Scale



SCHEDULE This forms part of application # DP21-0231 DVP21-0232

City of Kelowna

Ironclad Developments Inc.



Project Managment General Contracting Design/ Build

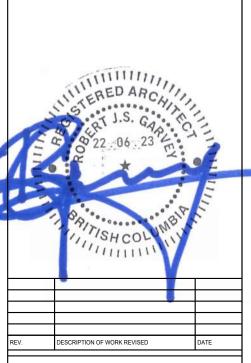
101-57158 Symington Rd. Springfield, MB. R2J 4L6

204-777-1972 info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



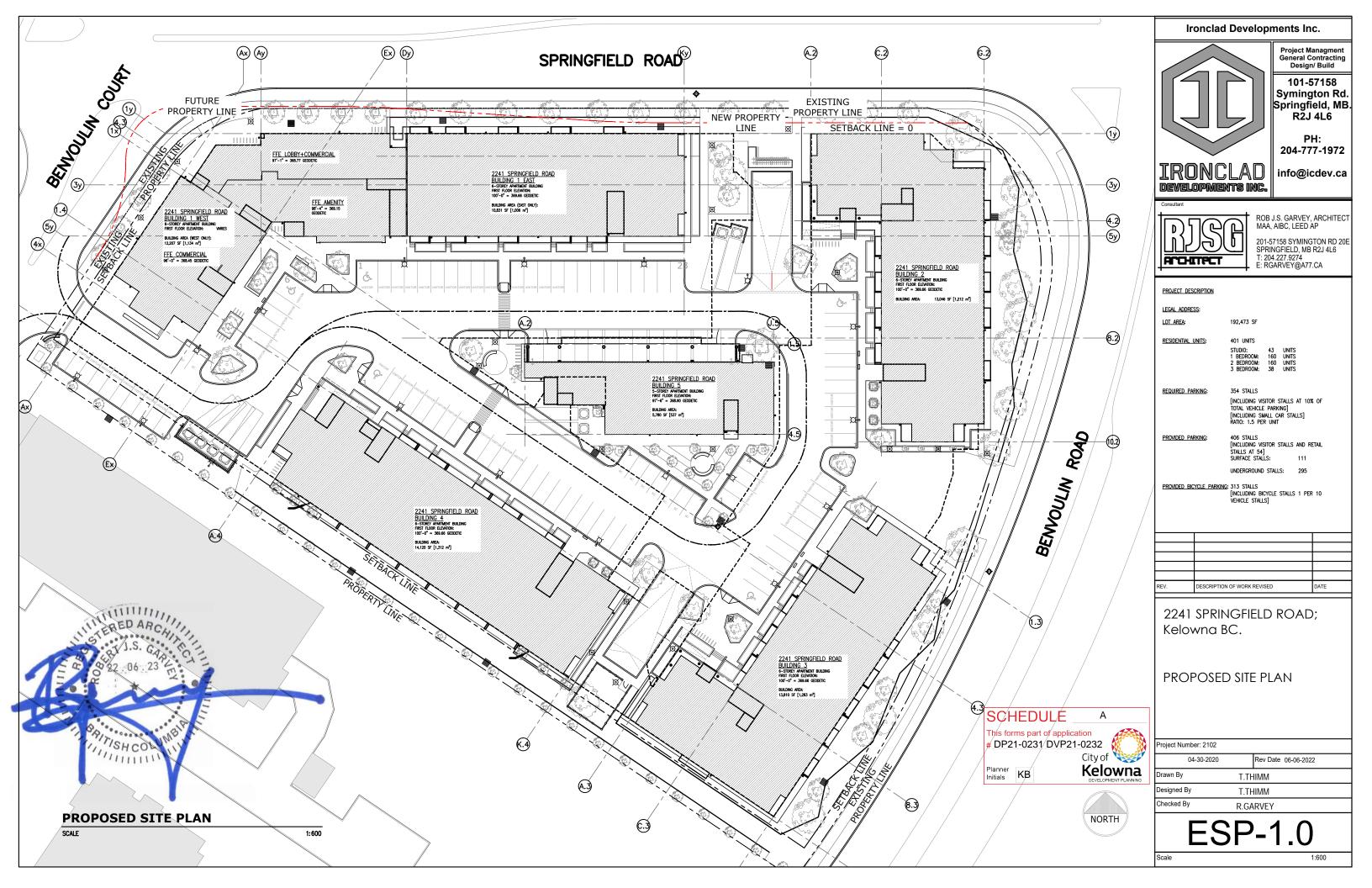
2241 SPRINGFIELD ROAD; Kelowna BC.

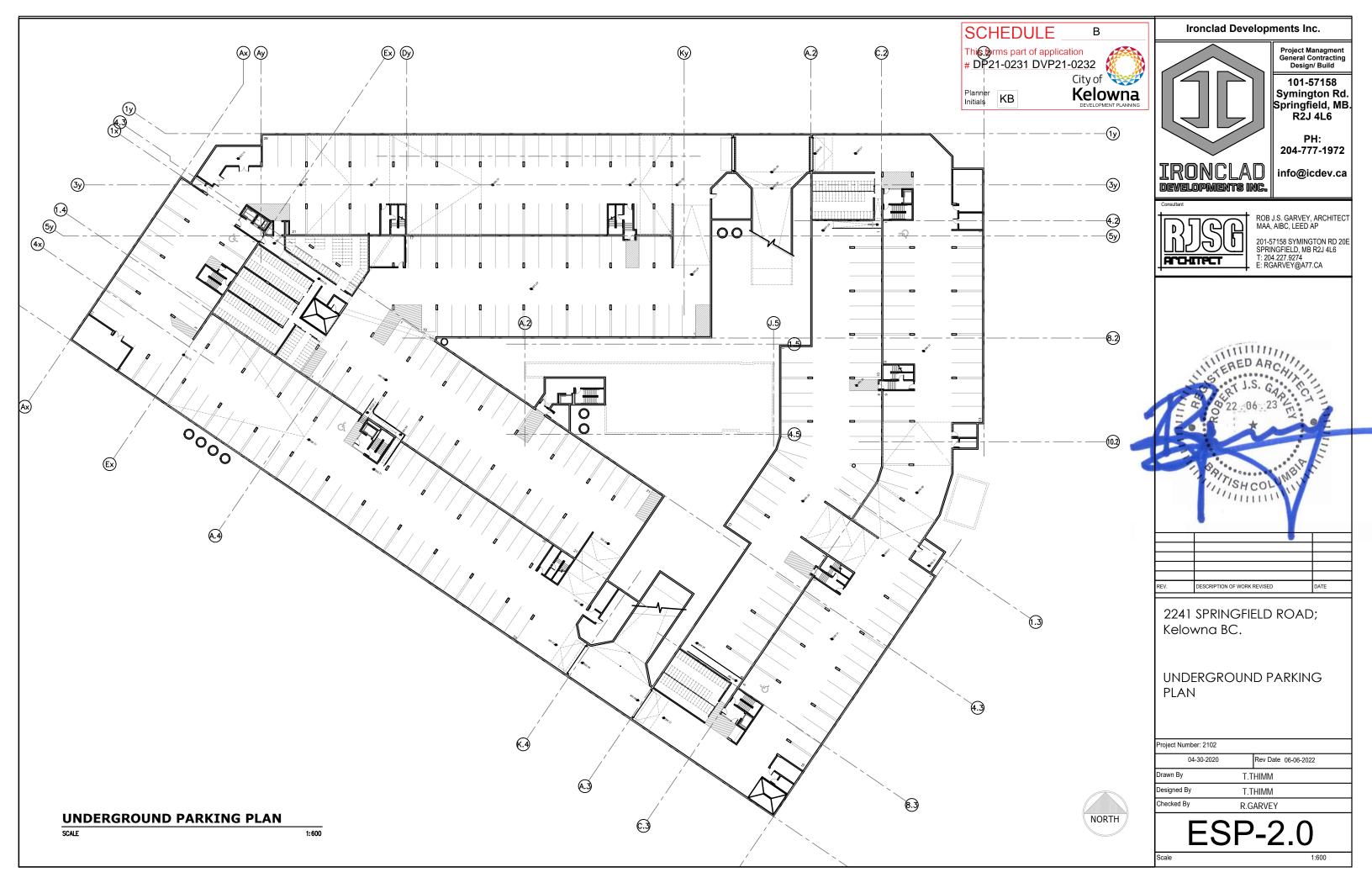
CONTEXT MAP & LEGAL SITE PLAN

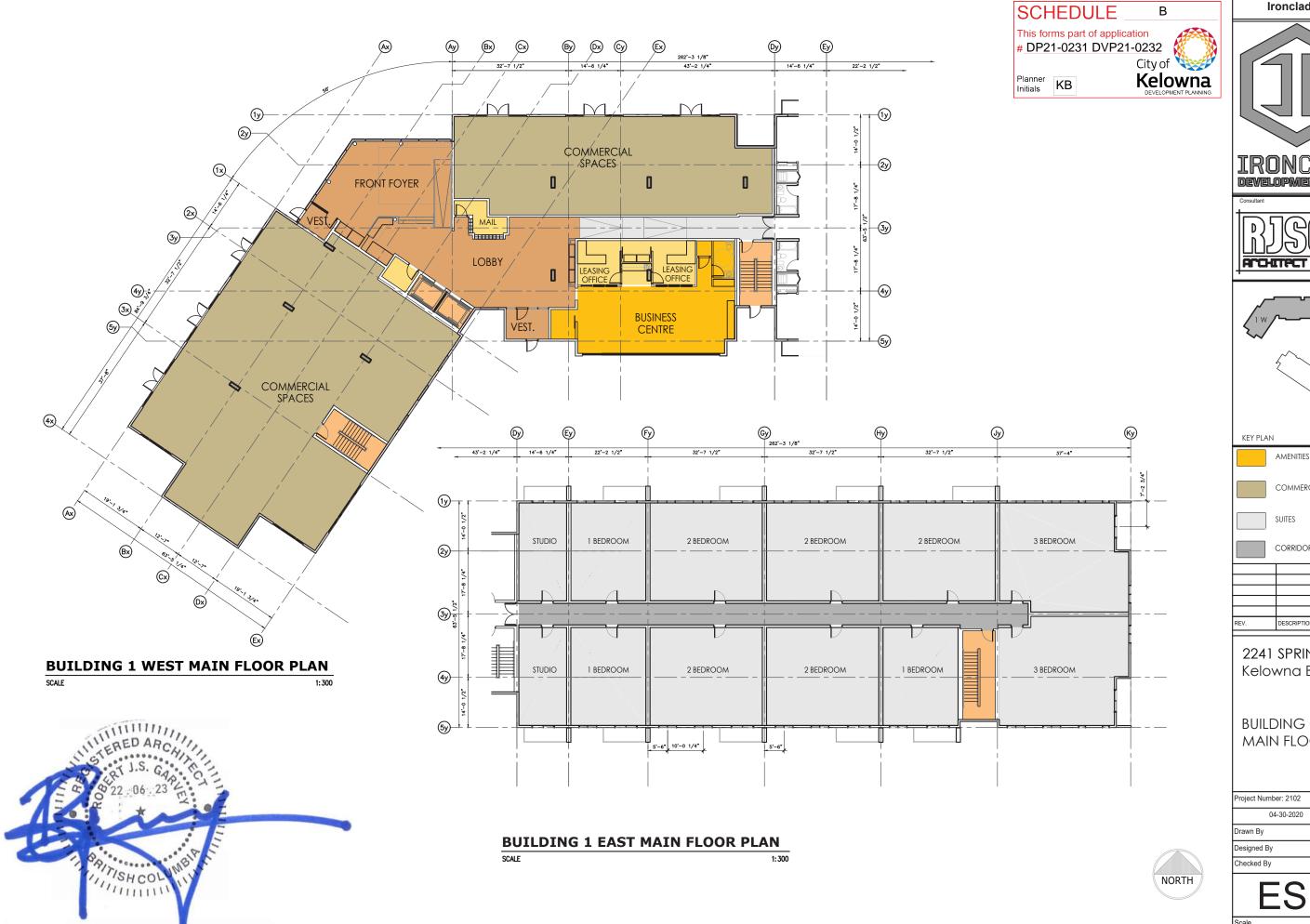
Project Number: 2102 04-30-2020 Rev Date 06-23-2022 T.THIMM Drawn By T.THIMM

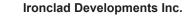
R.GARVEY

ESP-0.1











Project Management General Contracting Design/ Build

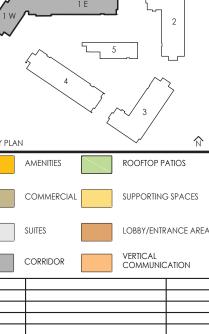
101-57158 Symington Rd. Springfield, MB. **R2J 4L6**

204-777-1972

info@icdev.ca

ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA

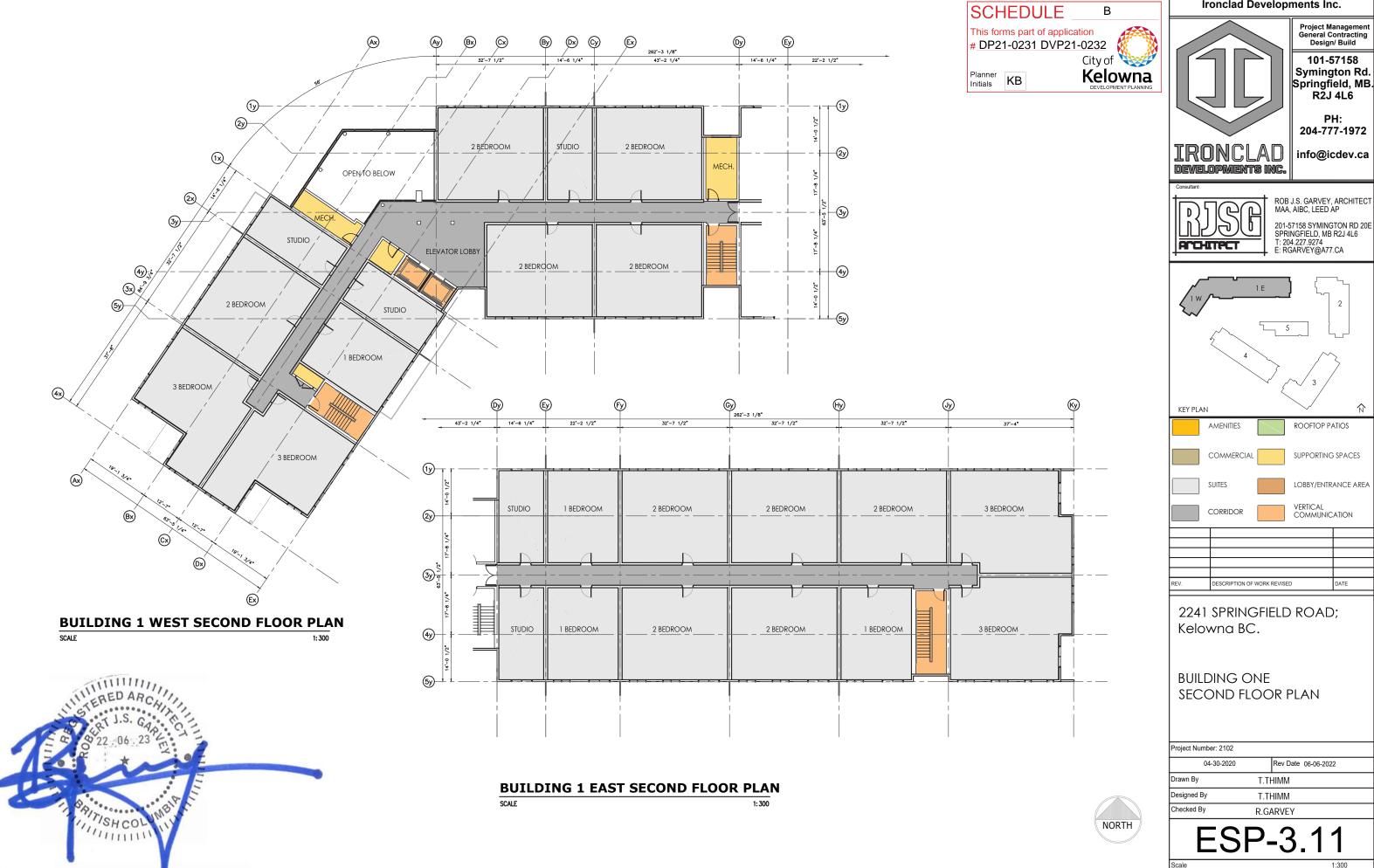


2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING ONE MAIN FLOOR PLAN

Rev Date 06-06-2022 T.THIMM T.THIMM R.GARVEY

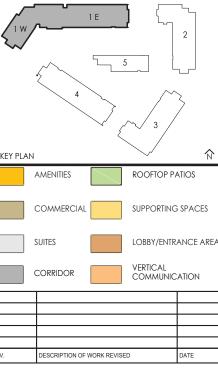
ESP-3.10



Ironclad Developments Inc.

Symington Rd. Springfield, MB. R2J 4L6

ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP



Project Number: 2102					
04-30-2020	Rev Date 06-06-2022				
Drawn By	T.THIMM				
Designed By	T.THIMM				
Checked By	R.GARVEY				
	·				



Ironclad Developments Inc.



Project Management General Contracting Design/ Build

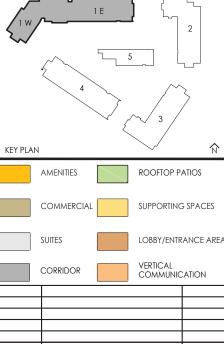
101-57158 Symington Rd. Springfield, MB. R2J 4L6

204-777-1972 info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING ONE TYPICAL FLOOR PLAN (3-6)

 Project Number: 2102

 04-30-2020
 Rev Date 06-06-2022

 Drawn By
 T.THIMM

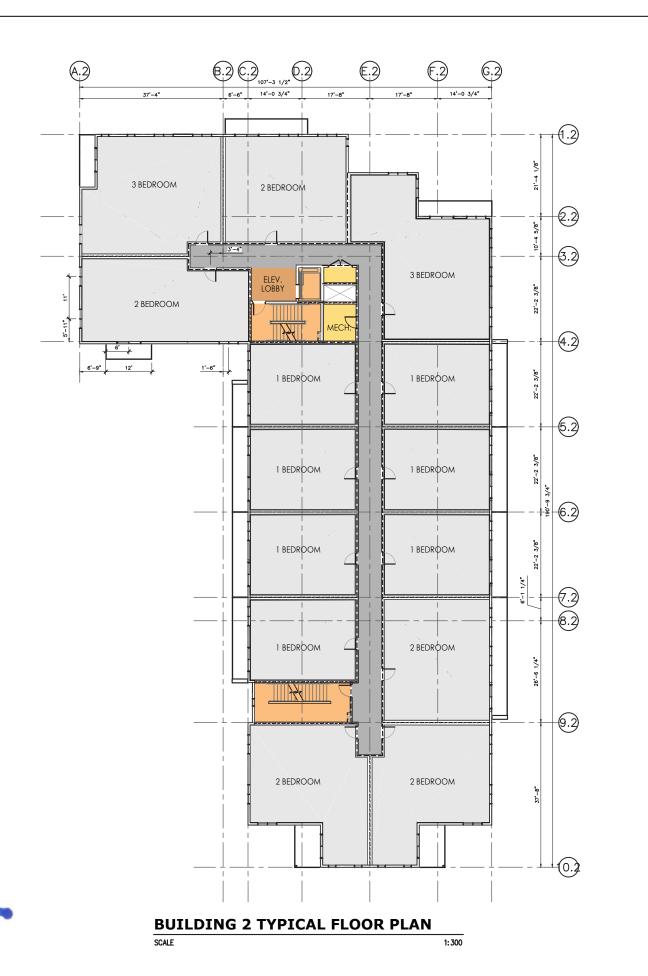
 Designed By
 T.THIMM

 Checked By
 R.GARVEY

ESP-3.12

1:300





PITISHCOV 11111111111



This forms part of application # DP21-0231 DVP21-0232

Planner Initials KB

Kelowna

Ironclad Developments Inc.



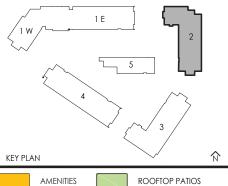
Project Managment General Contracting Design/ Build

101-57158 Symington Rd. Springfield, MB. R2J 4L6

204-777-1972 info@icdev.ca

ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



SUPPORTING SPACES COMMERCIAL SUITES LOBBY/ENTRANCE AREA VERTICAL COMMUNICATION CORRIDOR

2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING TWO TYPICAL FLOOR PLAN (3-6)

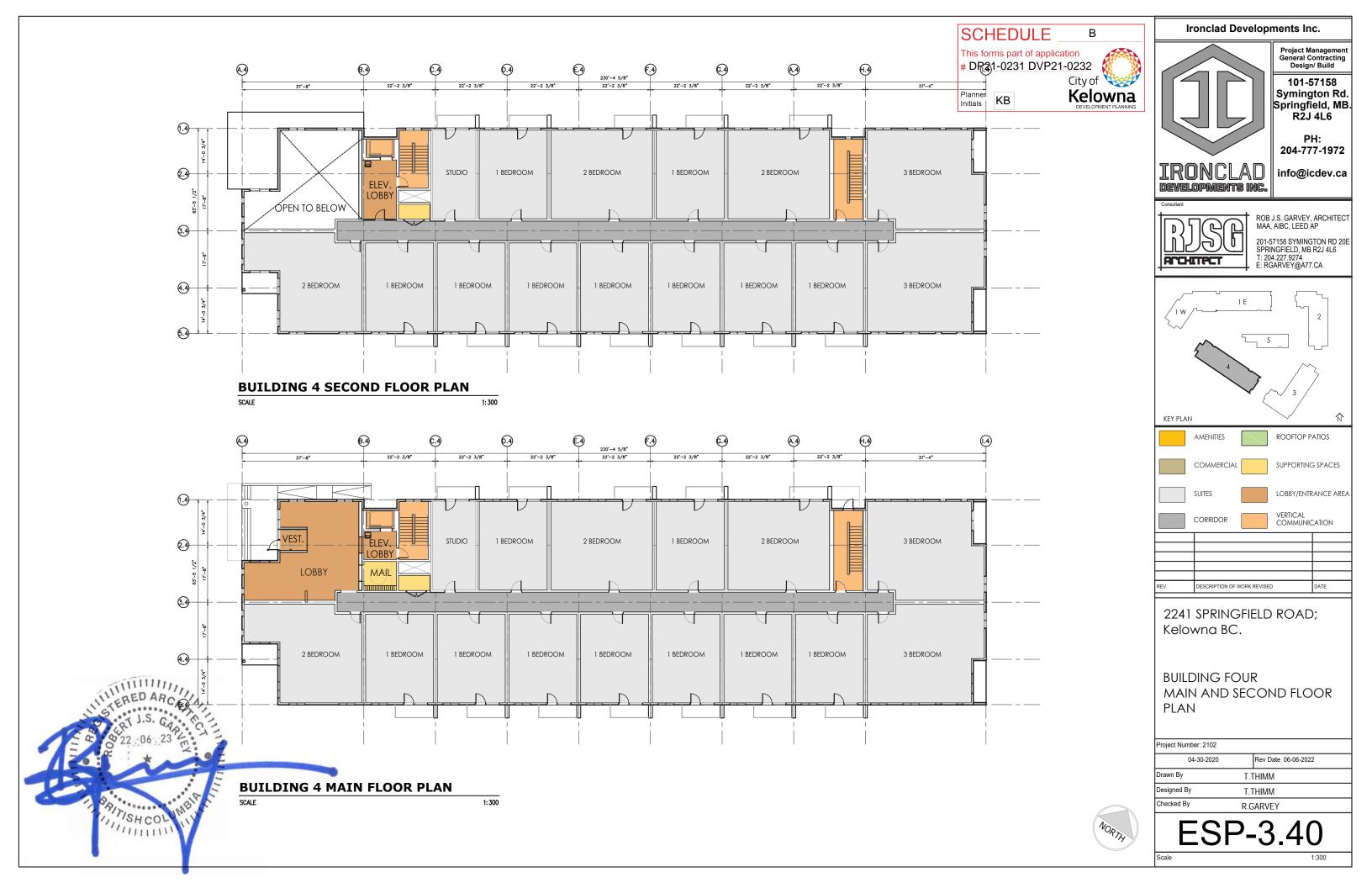
Project Number: 2102 04-30-2020 Rev Date 06-06-2022 Drawn By T.THIMM T.THIMM

ESP-3.21



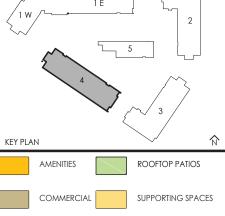








Ironclad Developments Inc.



Project Number: 2004		06-06-2022	
04-30-2020	F	Rev Date	
Drawn By	T.THIMM		
Designed By	T.THIMM		
Checked By	R.GARVEY		







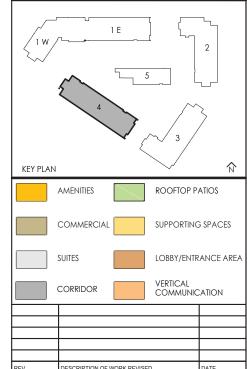
Project Management General Contracting Design/ Build 101-57158 Symington Rd. Springfield, MB. R2J 4L6 204-777-1972

info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA

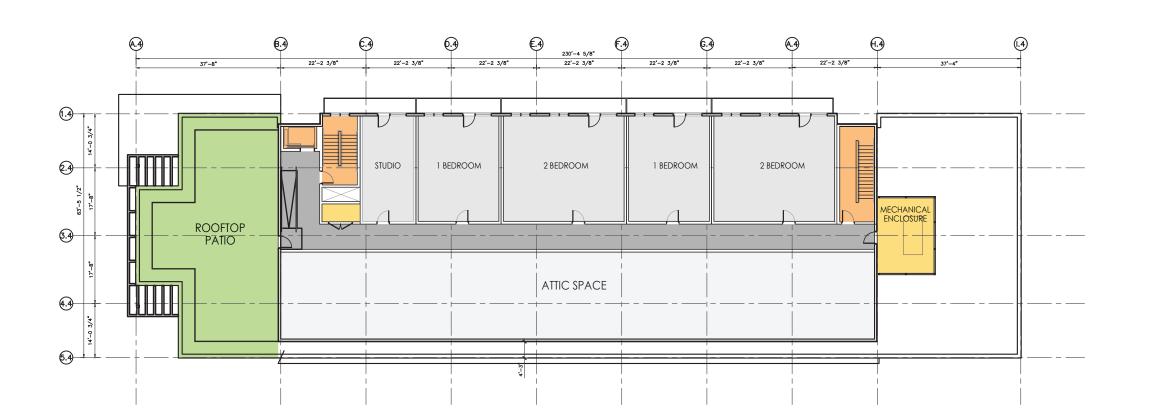


2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING FOUR SIXTH FLOOR PLAN

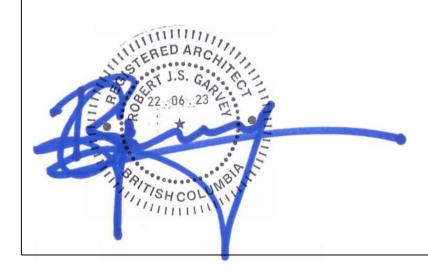
Project Number: 2102	
04-30-2020	Rev Date 06-06-2022
Drawn By T.	THIMM
Designed By T.	THIMM
Checked By R.	GARVEY

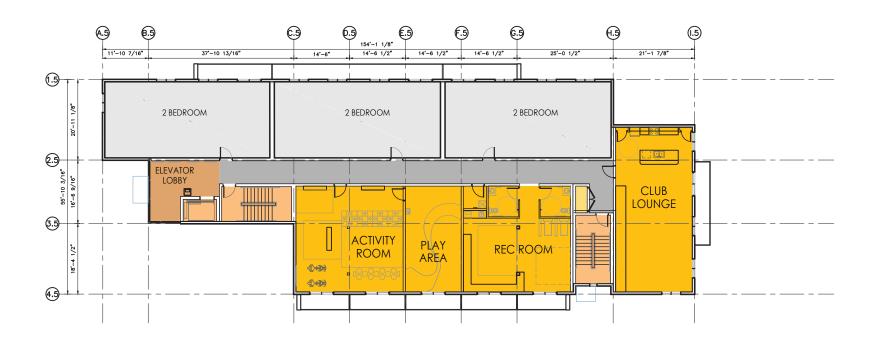
ESP-3.42



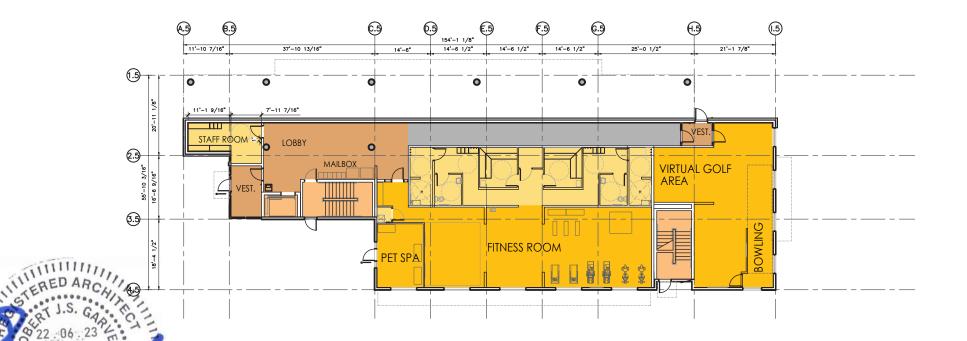
BUILDING 4 SIXTH FLOOR PLAN

1:300





BUILDING 5 SECOND FLOOR PLAN



BUILDING 5 MAIN FLOOR PLAN

PITISHCOL

SCHEDULE

This forms part of application # DP21-0231 DVP21-0232

Planner Initials KB

Kelowna

Ironclad Developments Inc.



Project Management General Contracting Design/ Build 101-57158

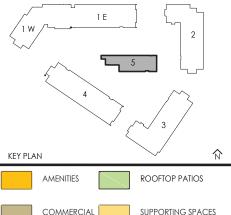
Symington Rd. Springfield, MB. R2J 4L6

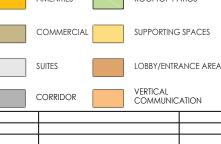
204-777-1972 info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA





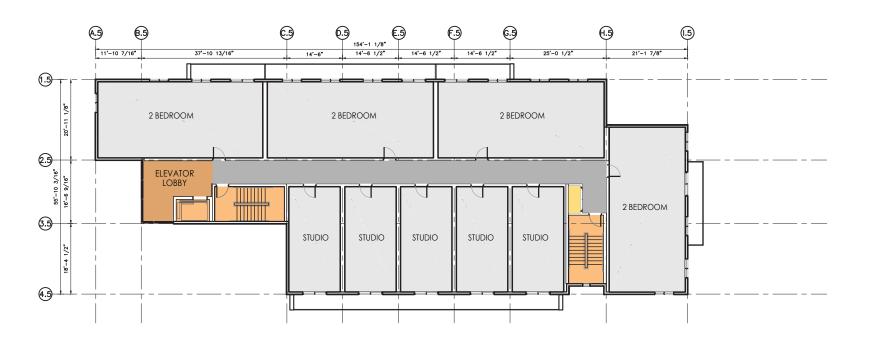
2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING FIVE MAIN AND SECOND FLOOR PLAN

Project Number: 2102			
04-30-2020		Rev Date 06-06-2022	
Drawn By	T.T	HIMM	
Designed By T.		HIMM	
Checked By	R.G	ARVEY	

ESP-3.50





BUILDING 5 FOURTH FLOOR PLAN



BUILDING 5 THIRD FLOOR PLAN

PITISHCOV

11111111111

SCHEDULE

This forms part of application # DP21-0231 DVP21-0232 City of

Planner KB

Kelowna

В

Ironclad Developments Inc.



101-57158 Symington Rd. Springfield, MB. RŽJ 4L6

Project Management General Contracting Design/ Build

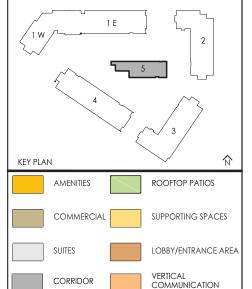
204-777-1972

info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

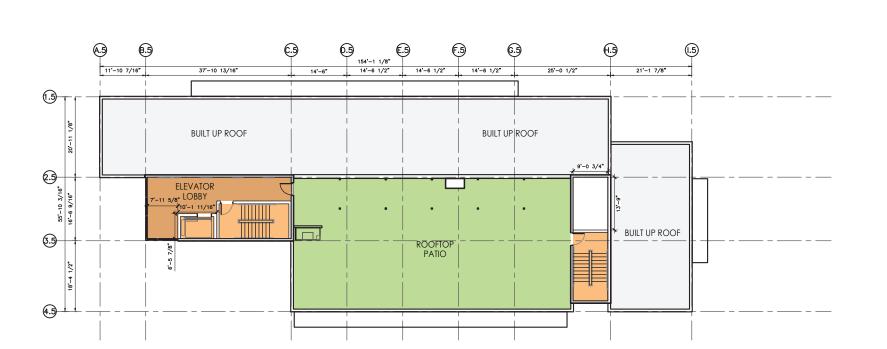
BUILDING FIVE THIRD AND FOURTH FLOOR PLAN

CORRIDOR

Project Number: 2102 04-30-2020 Rev Date 06-06-2022 Drawn By T.THIMM T.THIMM Checked By R.GARVEY

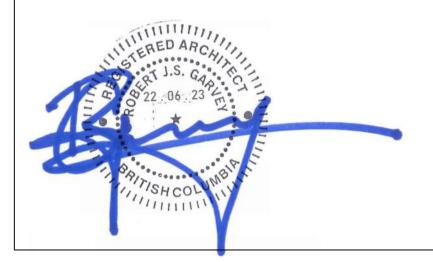
ESP-3.51

NORTH



BUILDING 5 FIFTH FLOOR PLAN

SCALE 1:300







This forms part of application # DP21-0231 DVP21-0232 City of

Planner Initials KB Kelowna

Ironclad Developments Inc.



Project Management General Contracting Design/ Build

101-57158
Symington Rd.
Springfield, MB.
R2J 4L6

PH: 204-777-1972

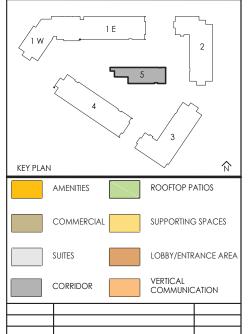
ONCLAD info@icdev.ca

Consultant



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING FIVE FIFTH FLOOR PLAN

 Project Number: 2102
 Rev Date 06-06-2022

 04-30-2020
 Rev Date 06-06-2022

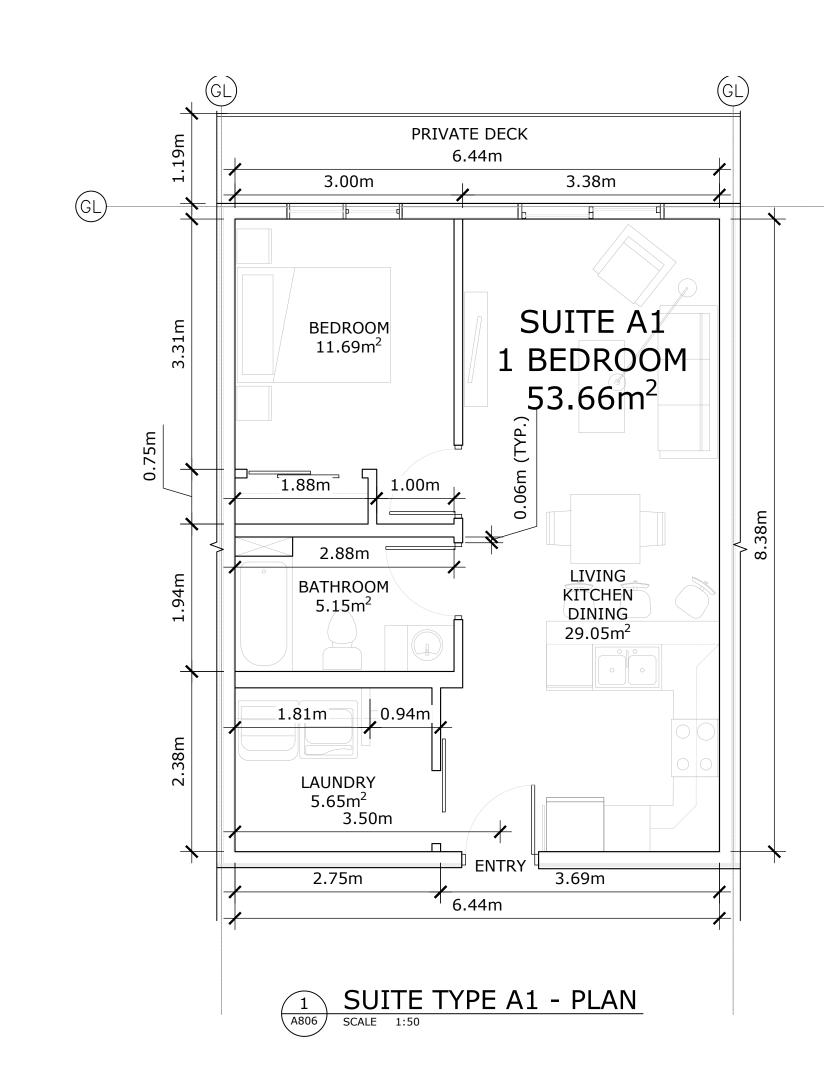
 Drawn By
 T.THIMM

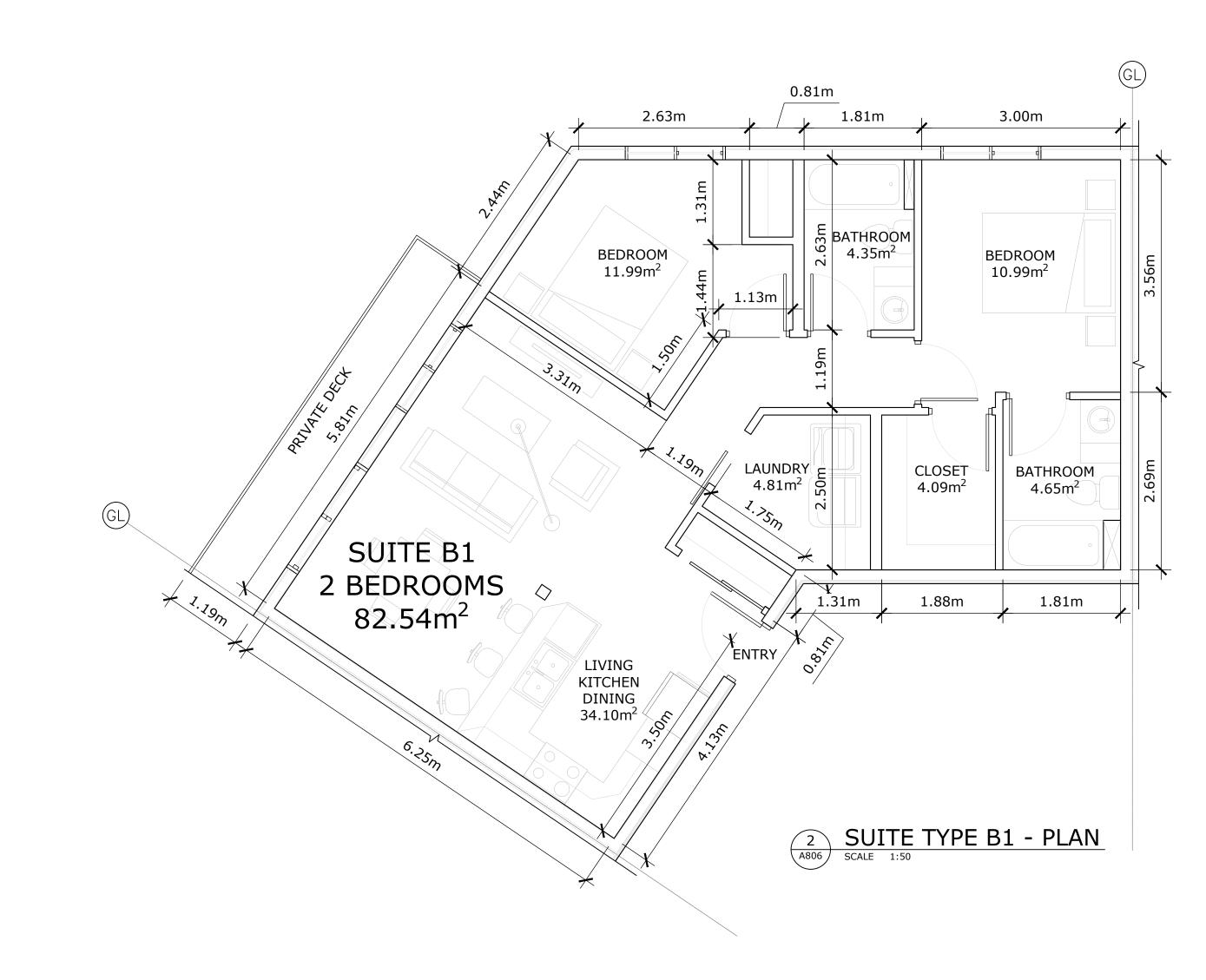
 Designed By
 T.THIMM

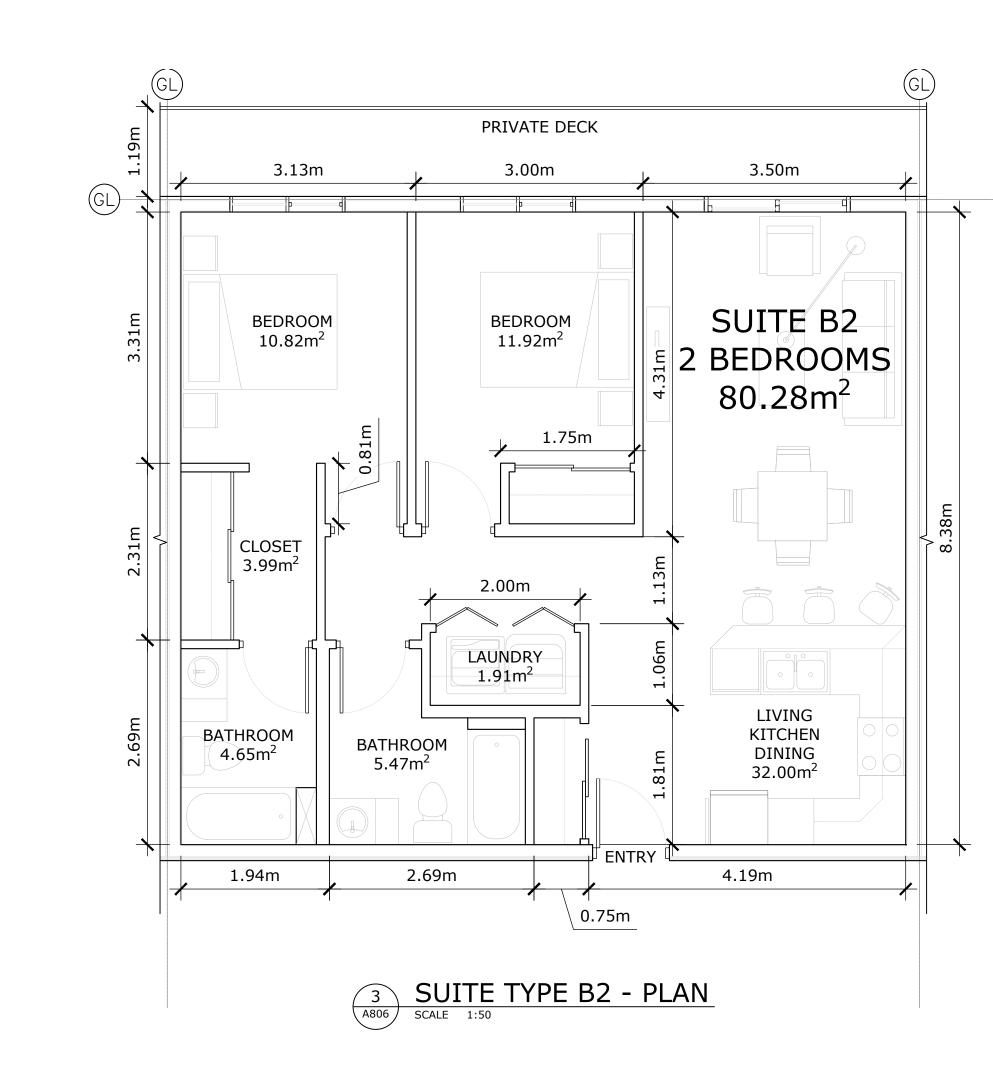
 Checked By
 R.GARVEY

ESP-3.52

1:300





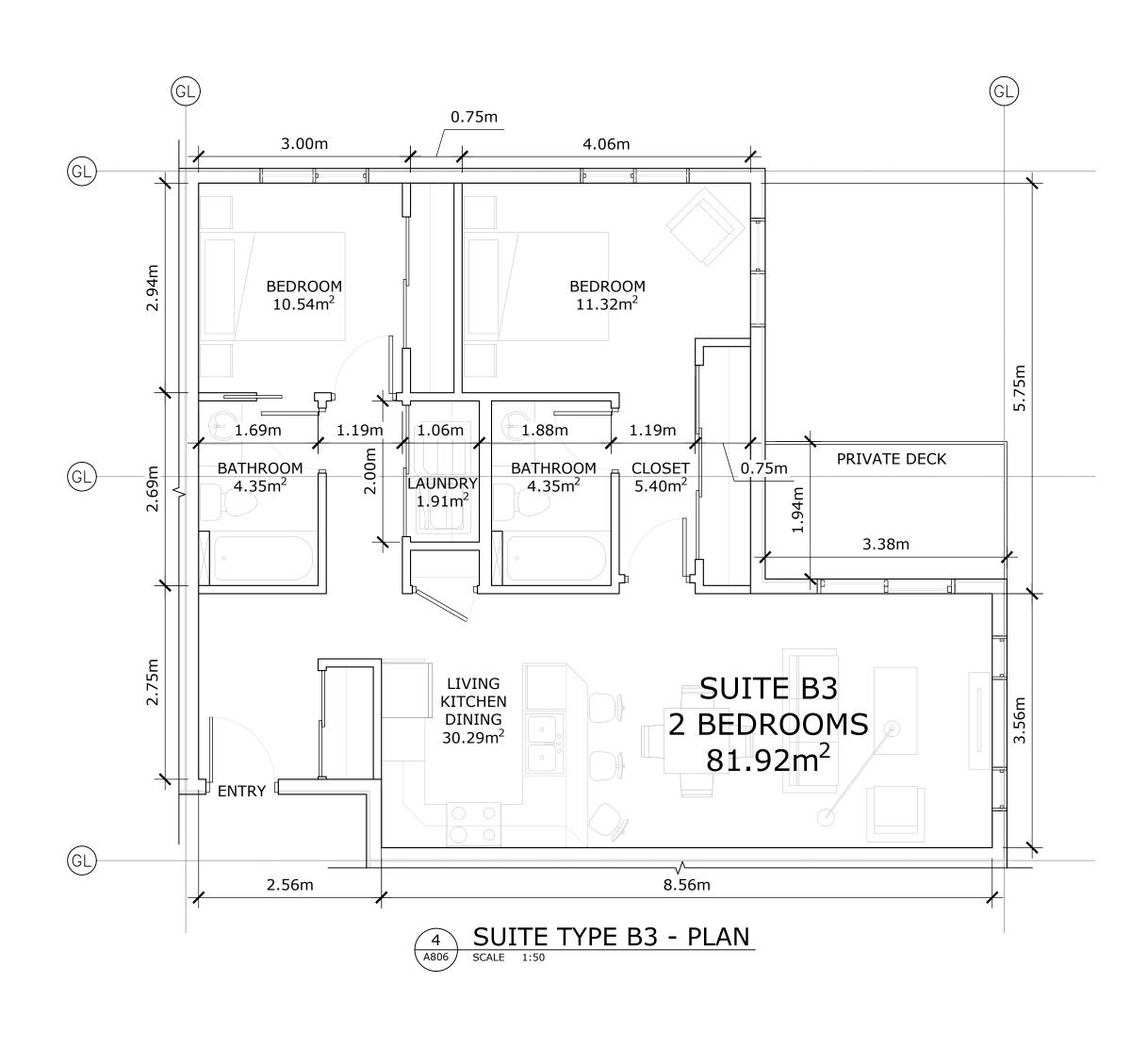


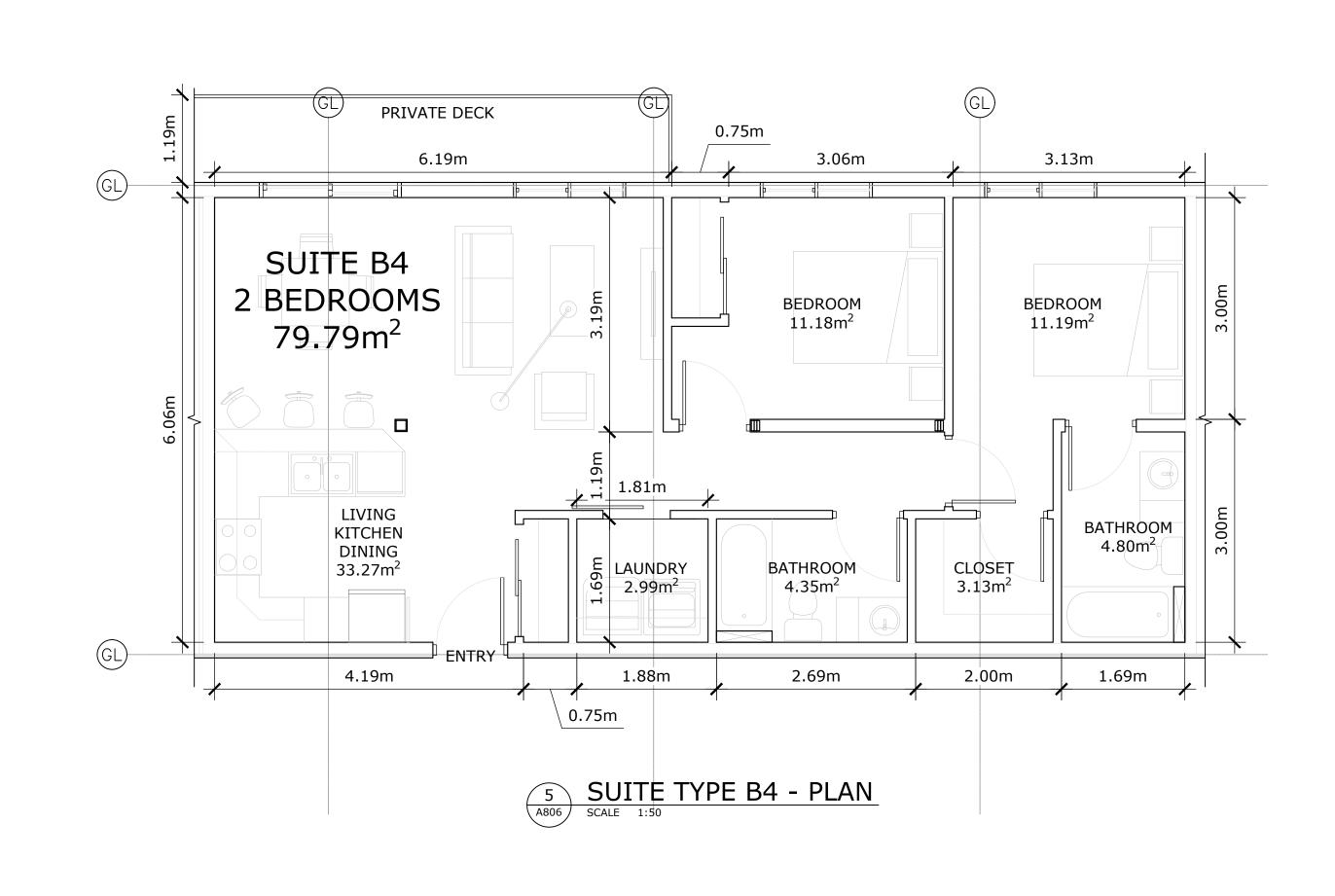


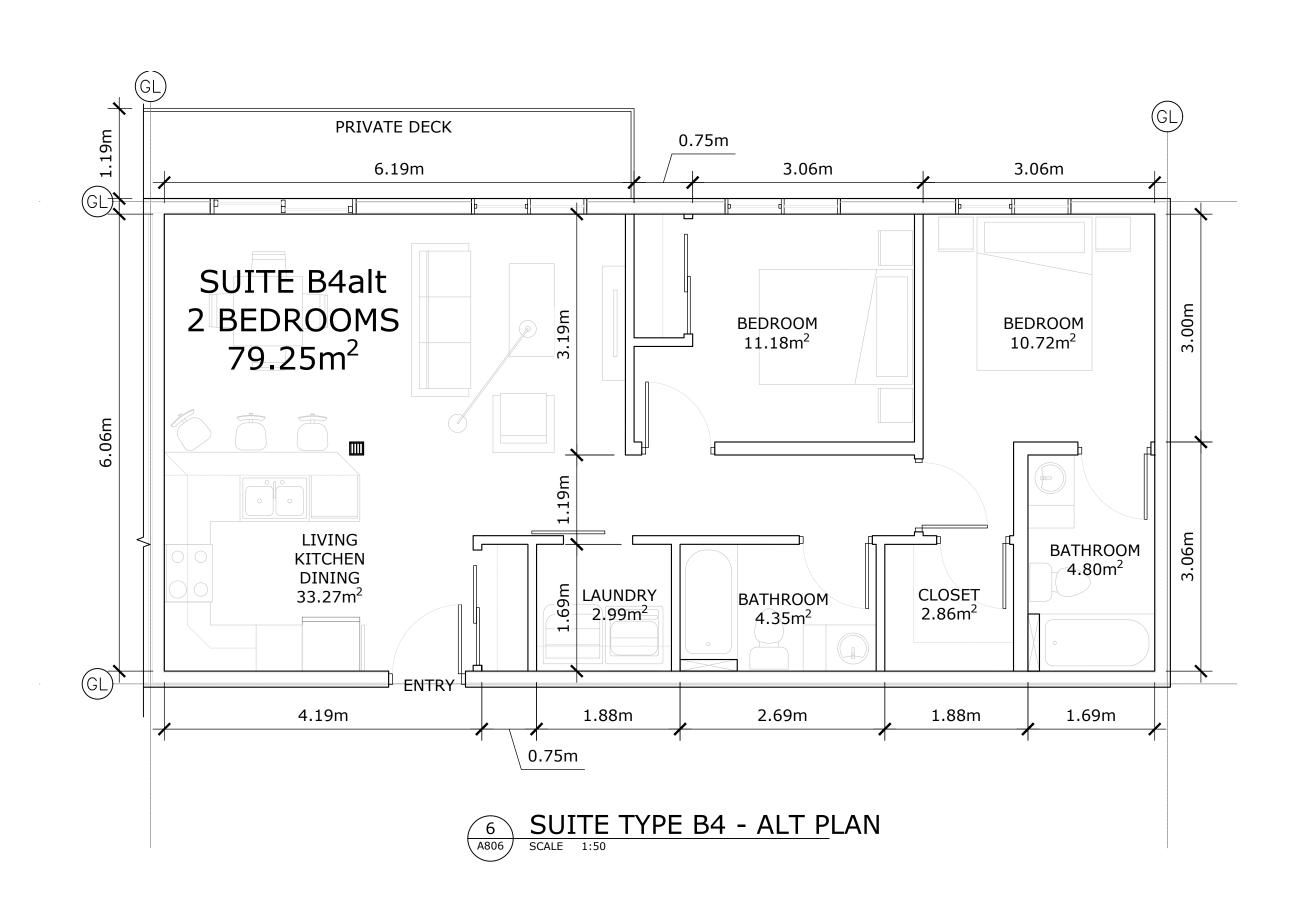
SCHEDULE В This forms part of application # DP21-0231 DVP21-0232

Planner Initials KB

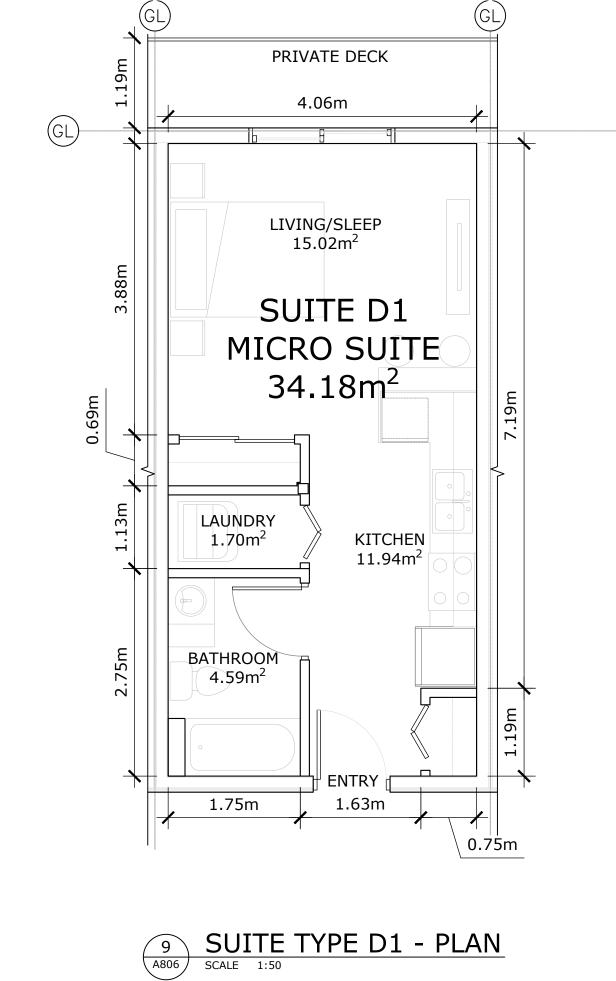
City of Kelowna DEVELOPMENT PLANNING

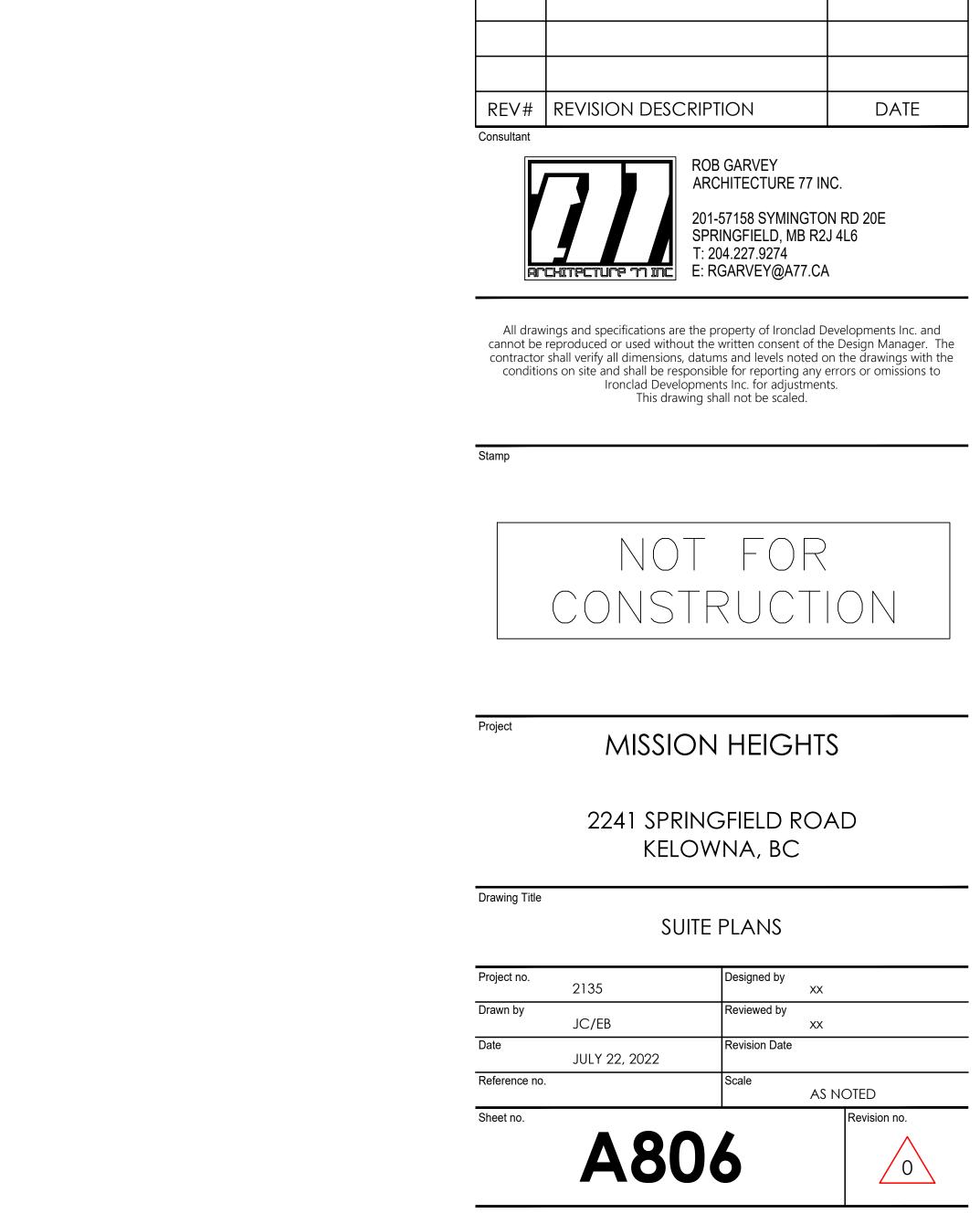


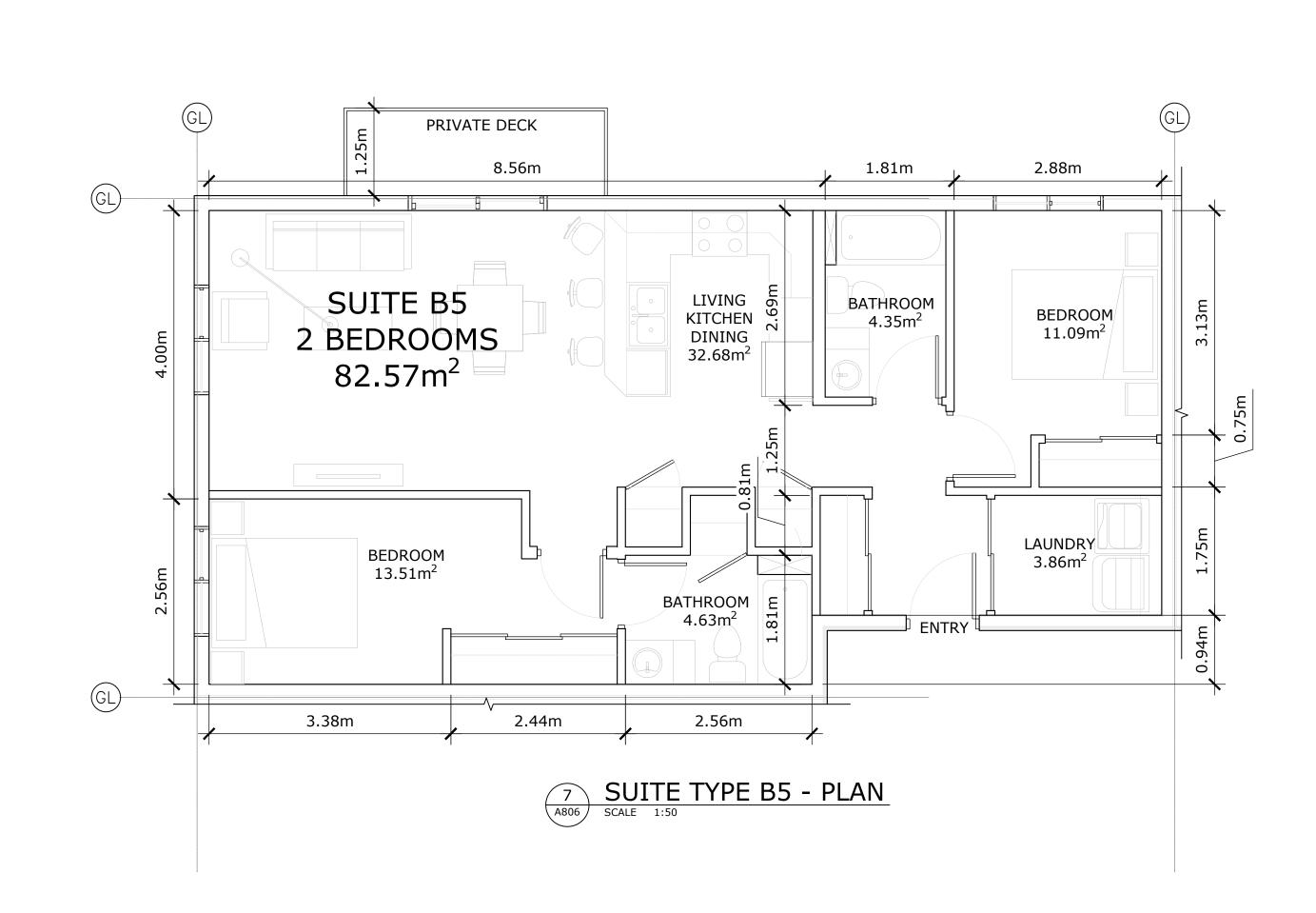


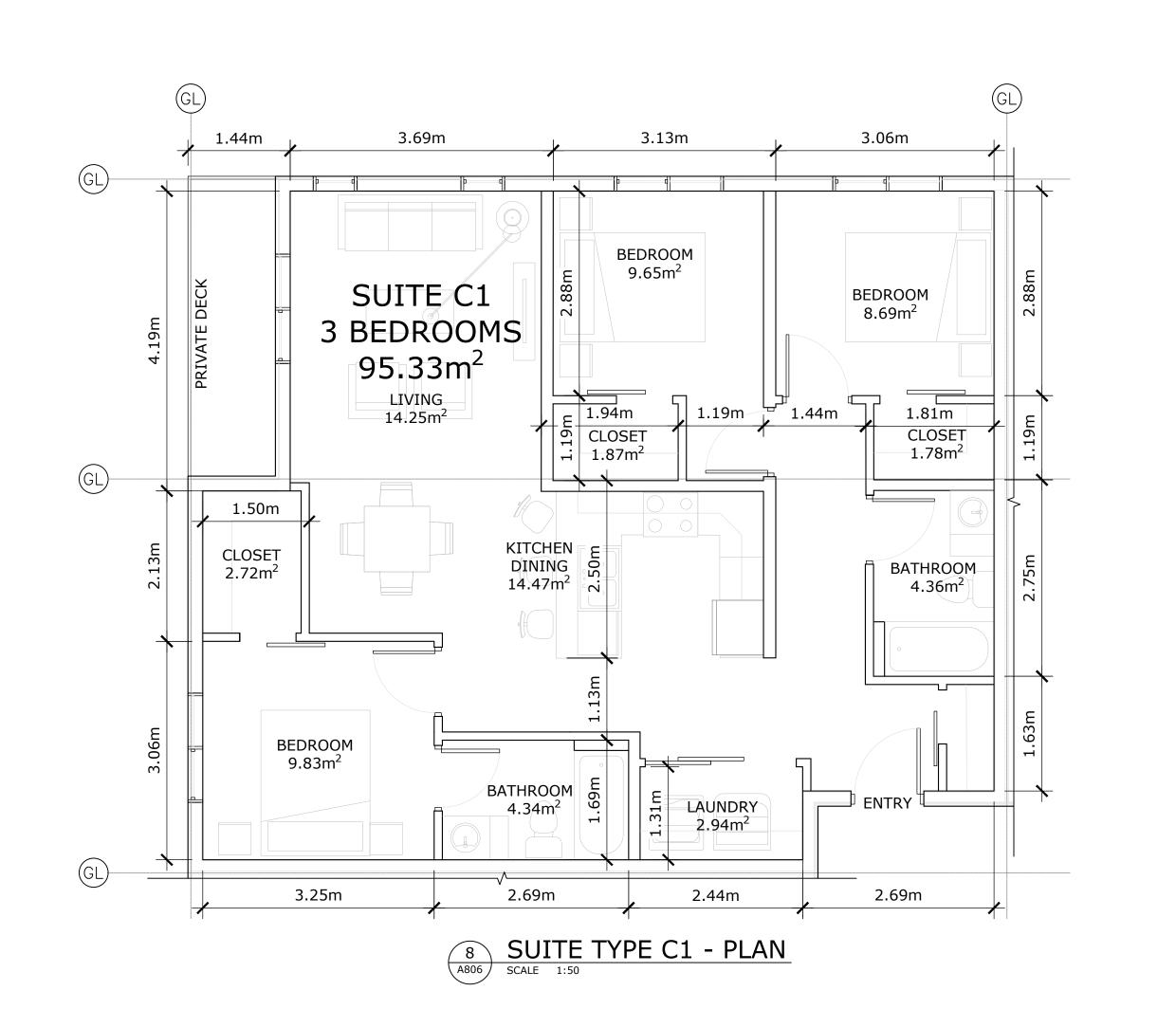


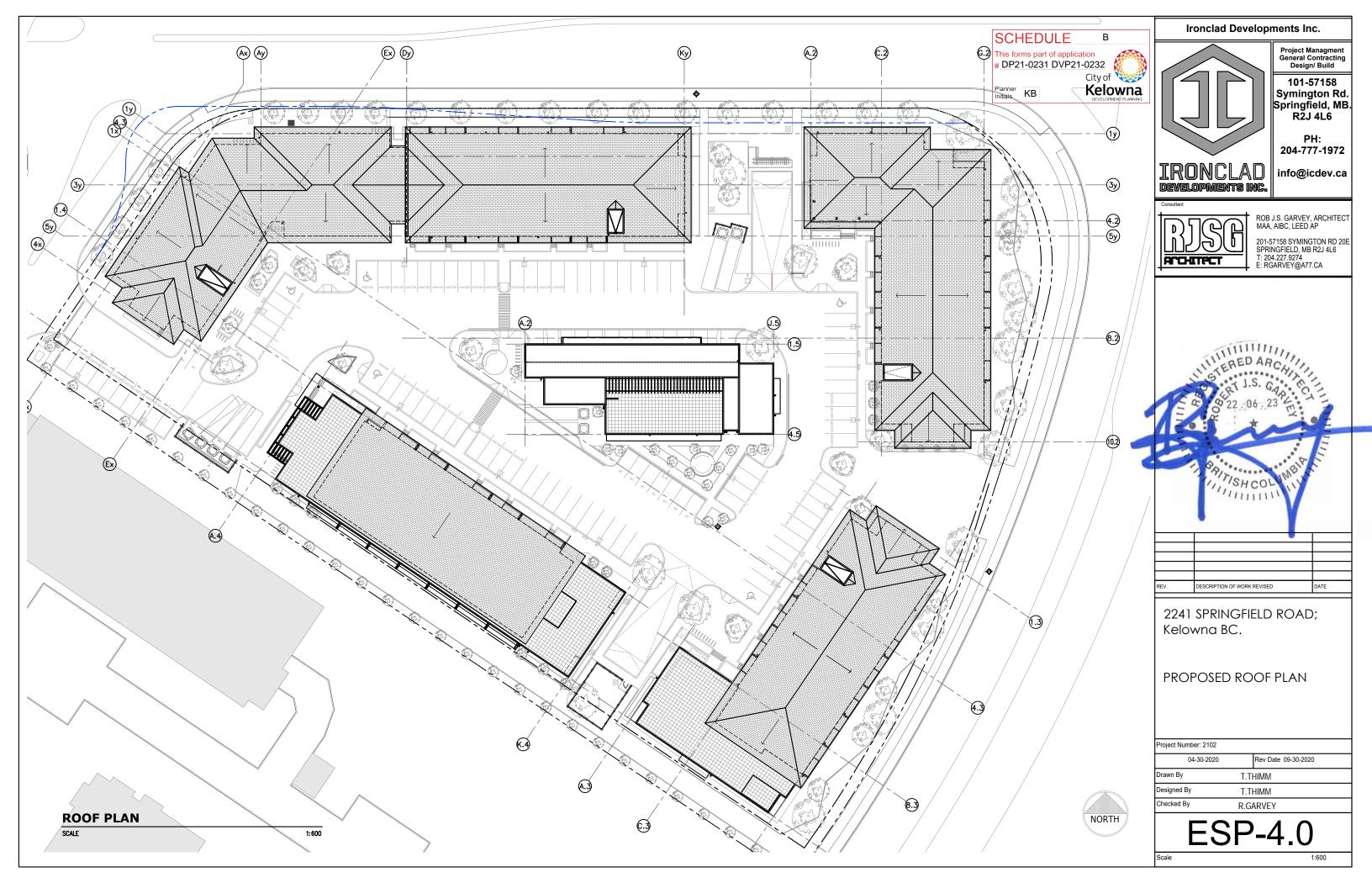










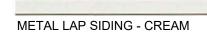








METAL LAP SIDING - BLUE

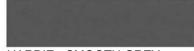


CEDAR TONE - COMPOSITE

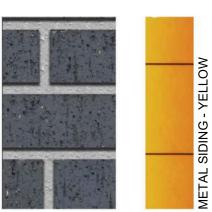


METAL LAP SIDING GREY

HARDIE - SMOOTH WHITE



HARDIE - SMOOTH GREY



BRICK VENEER







- A HARDIE SMOOTH (GREY)
- **(B)** CEDAR TONE COMPOSITE MATERIAL
- O BRICK VENEER
- HARDIE SMOOTH (WHITE)
- (CREAM)
- (BLUE)
- METAL LAP SIDING (GREY)
- → WOODEN TRELLIS
- ALUMINUM STOREFRONT (BLACK)

ALUMINUM RAILING C/W **CLEAR TEMPERED GLASS**

PVC FRAMED WINDOWS C/W CLEAR GLASS

- ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)
- PVC FRAMED WINDOWS C/W CLEAR GLASS
- M ALUMINUM PICKET RAILING



204-777-1972

Project Managment General Contracting Design/ Build

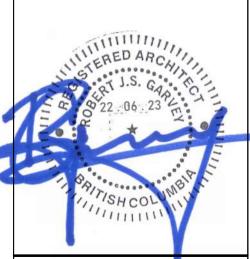
101-57158 Symington Rd. Springfield, MB. R2J 4L6

info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



Ironclad Developments Inc.

DESCRIPTION OF WORK REVISED

2241 SPRINGFIELD ROAD; Kelowna BC.

MATERIAL PALLETE

7	
1	

ALUMINUM PICKET

RAILING

ALUMINUM STOREFRONT (BLACK)

Project Number: 2102					
04-30-2020		Rev Date 06-06-2022			
Drawn By	T.THIMM				
Designed By	T.THIMM				
Checked By	R.GARVEY				

ESP-5.0



A HARDIE - SMOOTH (GREY)

(B) CEDAR TONE COMPOSITE MATERIAL

O BRICK VENEER

MARDIE - SMOOTH (WHITE)

METAL LAP SIDING (BLUE)METAL LAP SIDING (GREY)

(H) WOODEN TRELLIS

① ALUMINUM STOREFRONT (BLACK)

(ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)

PVC FRAMED WINDOWS C/W CLEAR GLASS

M ALUMINUM PICKET RAILING





101-57158 Symington Rd. Springfield, MB. R2J 4L6

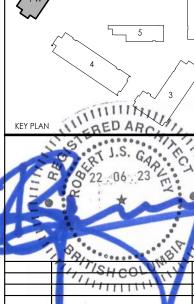
204-777-1972 info@icdev.ca

0 11 1



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

DESCRIPTION OF WORK REVISED

BUILDING 1 NORTH ELEVATIONS

 Project Number: 2102
 Rev Date 06-06-2022

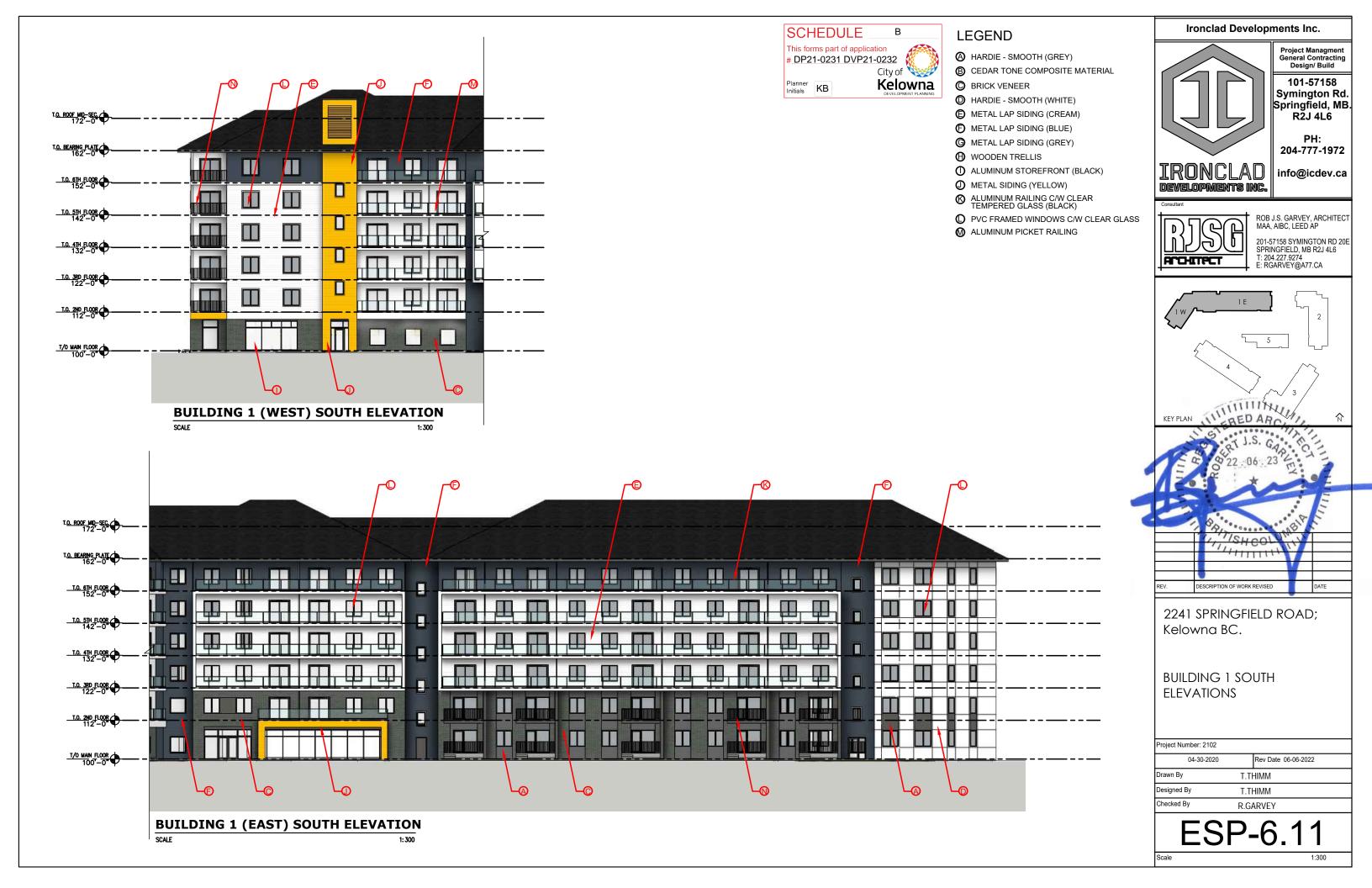
 Drawn By
 T.THIMM

 Designed By
 T.THIMM

 Checked By
 R.GARVEY

ESP-6.10

le 1:3

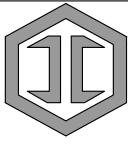




- A HARDIE SMOOTH (GREY)
- **(B)** CEDAR TONE COMPOSITE MATERIAL
- O BRICK VENEER
- THE HARDIE SMOOTH (WHITE)
- (BLUE)
- METAL LAP SIDING (GREY)
- ♠ WOODEN TRELLIS
- ALUMINUM STOREFRONT (BLACK)
- ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)
- PVC FRAMED WINDOWS C/W CLEAR GLASS
- M ALUMINUM PICKET RAILING



Ironclad Developments Inc.



Project Managment General Contracting Design/ Build 101-57158 Symington Rd. Springfield, MB.

RŽJ 4L6

PH: 204-777-1972

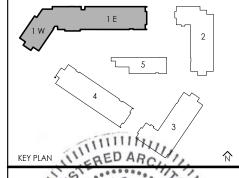
UNCLAU | info@icdev.ca

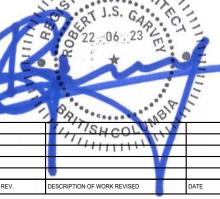
Consultant



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA





2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING 1 ELEVATIONS

Project Number: 2102 04-30-2020

 04-30-2020
 Rev Date 06-06-2022

 Drawn By
 T.THIMM

 Designed By
 T.THIMM

Checked By R.GARVEY

ESP-6.12

3:300





This forms part of application # DP21-0231 DVP21-0232 City of Kelowna

Planner Initials KB

SCHEDULE

(B) CEDAR TONE COMPOSITE MATERIAL

O BRICK VENEER

THE HARDIE - SMOOTH (WHITE)

(BLUE)

ALUMINUM STOREFRONT (BLACK)

ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)

PVC FRAMED WINDOWS C/W CLEAR GLASS

M ALUMINUM PICKET RAILING

A HARDIE - SMOOTH (GREY)

(CREAM)

METAL LAP SIDING (GREY)

→ WOODEN TRELLIS

Ironclad Developments Inc.



Symington Rd. Springfield, MB. **R2J 4L6**

Project Managment General Contracting Design/ Build

101-57158

204-777-1972

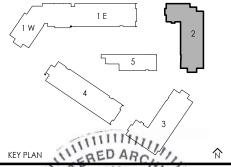
info@icdev.ca

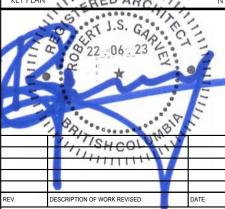




ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA





2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING 2 ELEVATIONS

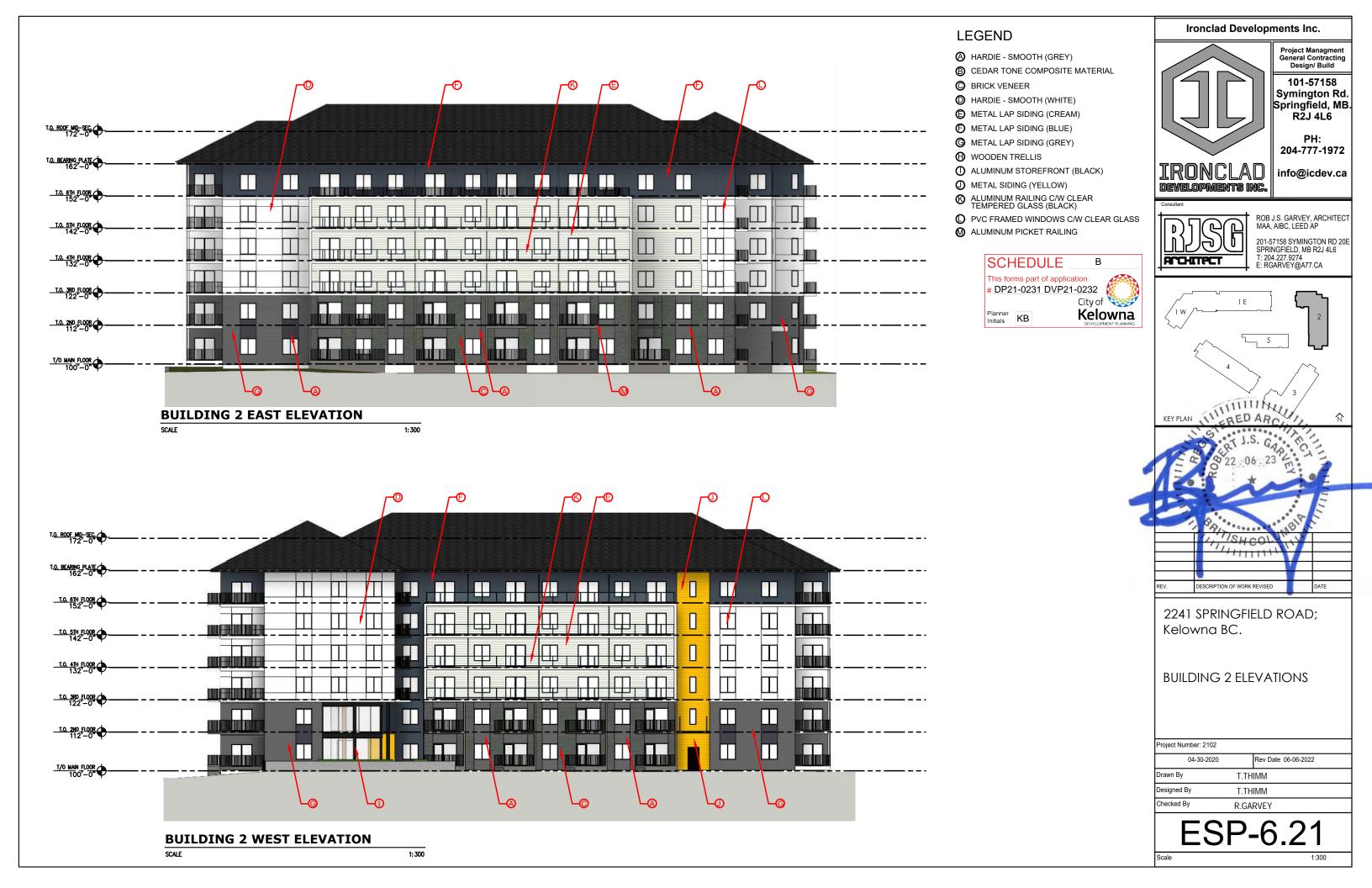
L			
P	roject Number: 2102		
	04-30-2020		Rev Date 06-06-2022
	rawn By	T.TH	IIMM
	esigned By	T.TH	IIMM

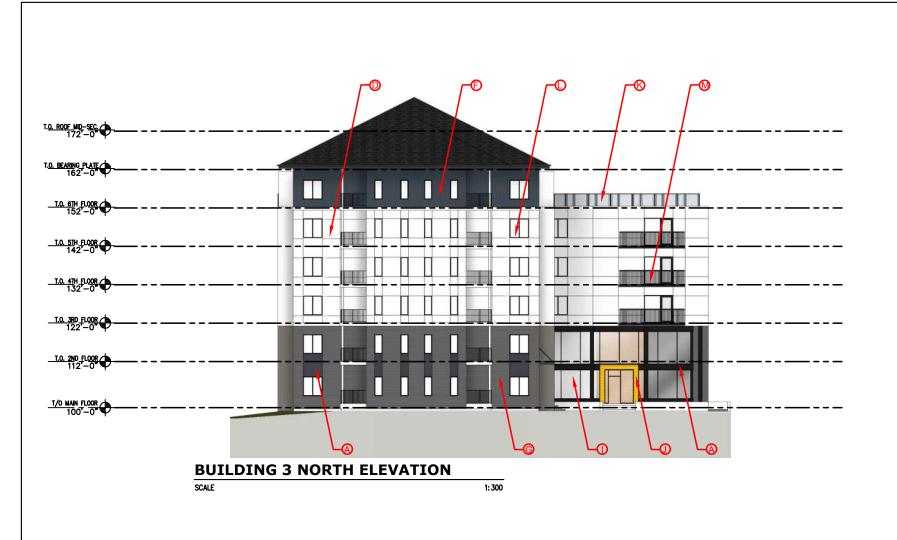
ESP-6.20

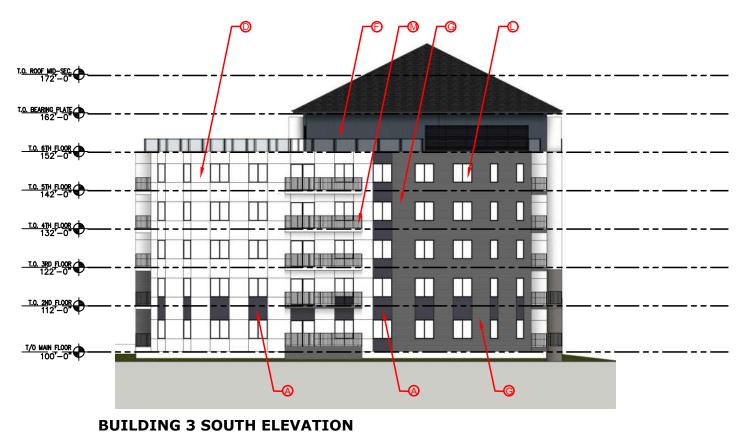
R.GARVEY

SCALE 1:300

BUILDING 2 SOUTH ELEVATION







1:300

SCALE

SCHEDULE

This forms part of application # DP21-0231 DVP21-0232 City of

Planner Initials KB

Kelowna

(B) CEDAR TONE COMPOSITE MATERIAL

THARDIE - SMOOTH (WHITE)

(CREAM)

ALUMINUM STOREFRONT (BLACK)

LEGEND

A HARDIE - SMOOTH (GREY)

O BRICK VENEER

(BLUE)

METAL LAP SIDING (GREY)

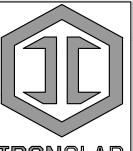
(H) WOODEN TRELLIS

ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)

PVC FRAMED WINDOWS C/W CLEAR GLASS

M ALUMINUM PICKET RAILING

Ironclad Developments Inc.



101-57158 Symington Rd. Springfield, MB. R2J 4L6

Project Managment General Contracting Design/ Build

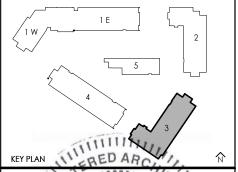
204-777-1972

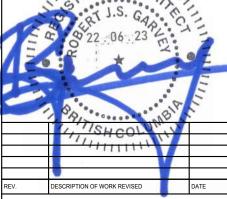
info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA





2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING 3 ELEVATIONS

Project Number: 2102		
04-30-2020		Rev Date 06-06-2022
Drawn By	T.THI	MM
Designed By	T.THIMM	
Checked By	R CVI	DVEV

ESP-6.30



T.<u>0. ROOF MID</u>-SEC. T.<u>O. BEARING PLATE</u> 162'-0" 142'-0" 132'-0" T.0. 3RD FLOOR 112'-0" **BUILDING 3 WEST ELEVATION** 1:300

LEGEND

- **(B)** CEDAR TONE COMPOSITE MATERIAL
- **O** BRICK VENEER
- THE HARDIE SMOOTH (WHITE)
- (BLUE)
- METAL LAP SIDING (GREY)
- → WOODEN TRELLIS
- ① ALUMINUM STOREFRONT (BLACK)
- ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)
- PVC FRAMED WINDOWS C/W CLEAR GLASS
- M ALUMINUM PICKET RAILING

SCHEDULE

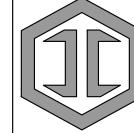
This forms part of application # DP21-0231 DVP21-0232

Planner Initials KB

City of Kelowna

В

A HARDIE - SMOOTH (GREY)



Ironclad Developments Inc.

101-57158 Symington Rd. Springfield, MB. **R2J 4L6**

Project Managment General Contracting Design/ Build

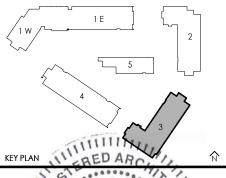
204-777-1972

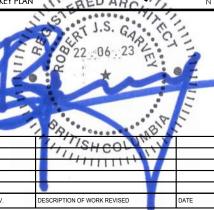
info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



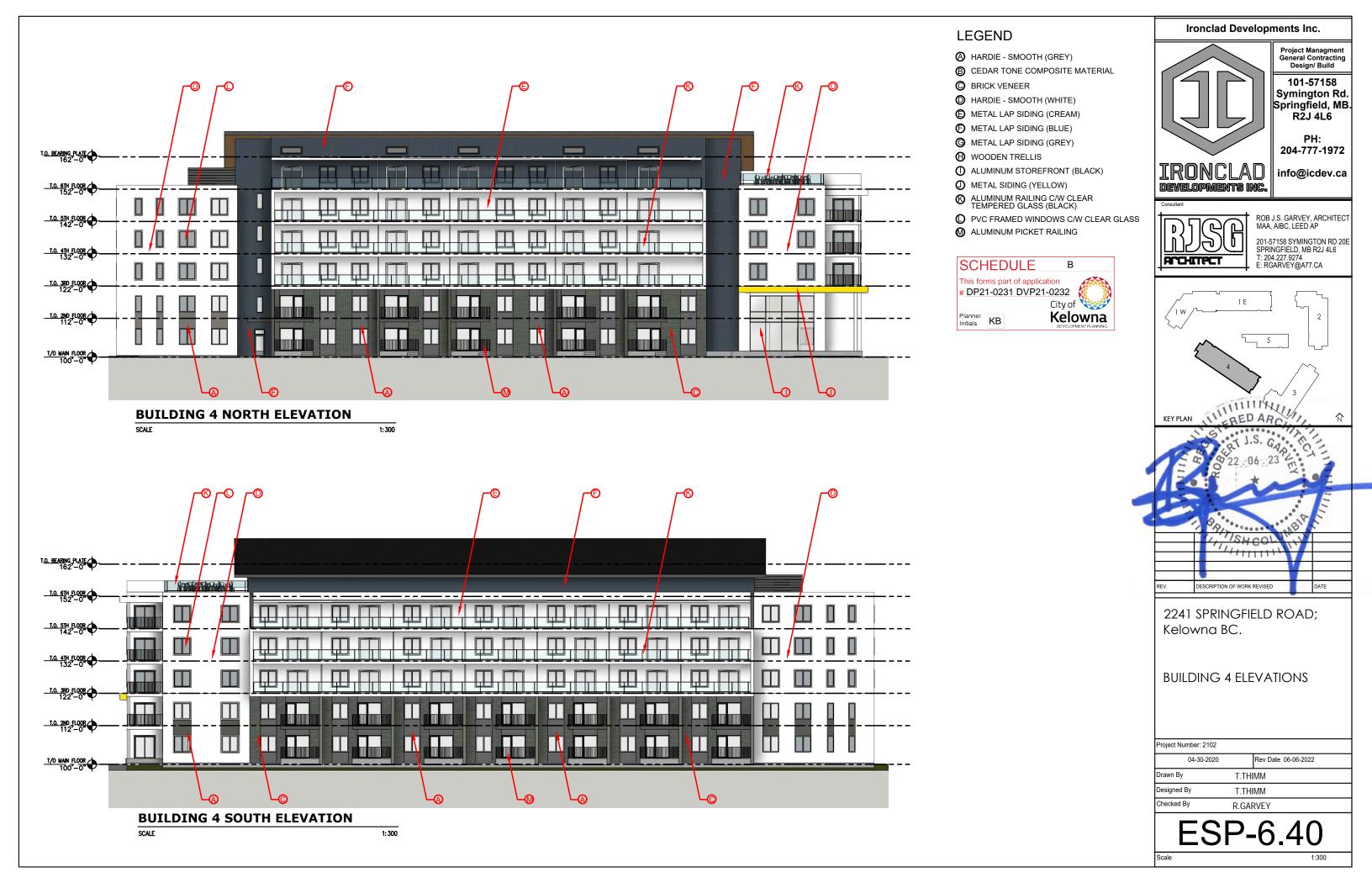


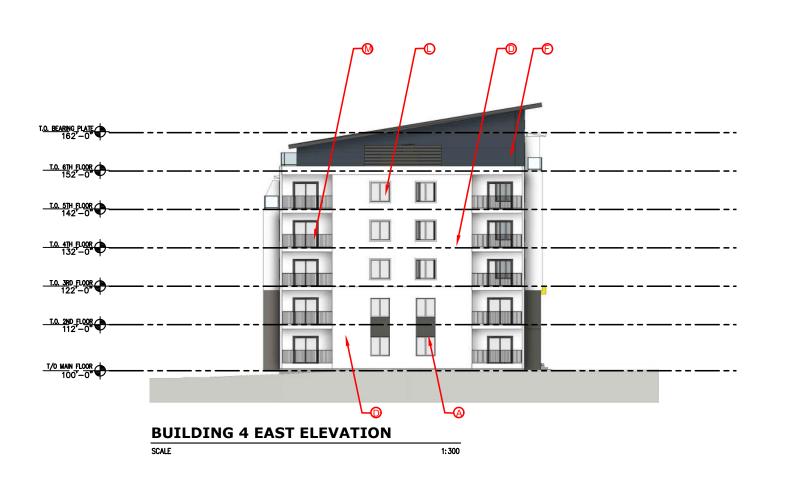
2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING 3 ELEVATIONS

Project Number: 2102		
04-30-2020		Rev Date 06-06-2022
Drawn By	T.TH	IMM
Designed By	T.THIMM	
Checked By	R.GA	RVEY

ESP-6.31







SCHEDULE

This forms part of application # DP21-0231 DVP21-0232 City of Kelowna

Planner Initials KB

- (B) CEDAR TONE COMPOSITE MATERIAL
- THARDIE SMOOTH (WHITE)
- (BLUE)
- ALUMINUM STOREFRONT (BLACK)
- ALUMINUM RAILING C/W CLEAR TEMPERED GLASS (BLACK)
- D PVC FRAMED WINDOWS C/W CLEAR GLASS

LEGEND

A HARDIE - SMOOTH (GREY)

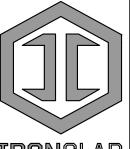
O BRICK VENEER

METAL LAP SIDING (GREY)

(H) WOODEN TRELLIS

M ALUMINUM PICKET RAILING

Ironclad Developments Inc.



101-57158 Symington Rd. Springfield, MB. **RŽJ 4L6**

Project Managment General Contracting Design/ Build

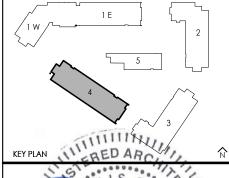
204-777-1972

info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



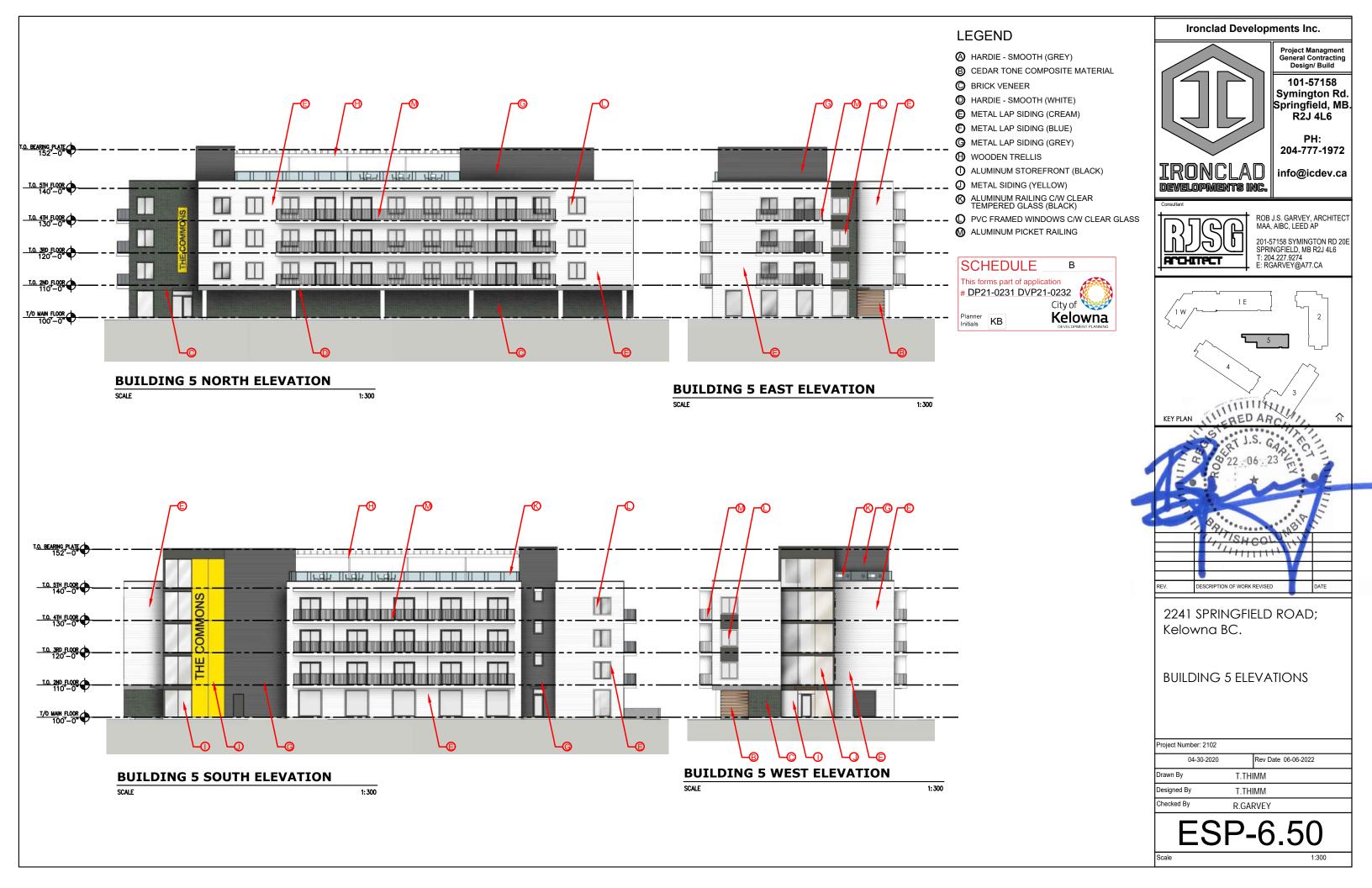


2241 SPRINGFIELD ROAD; Kelowna BC.

BUILDING 4 ELEVATIONS

Project Number: 2102			
04-30-2020		Rev Date 06-06-2022	
Drawn By	T.TH	IMM	
Designed By	T.THIMM		
Checked By	R.GA	RVEY	

ESP-6.41





WEST ARIAL VIEW

ALE 1:NTS





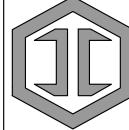
NORTH ARIAL VIEW

SCALE

1:NTS



Ironclad Developments Inc.



Project Managment General Contracting Design/ Build

101-57158 Symington Rd. Springfield, MB. R2J 4L6

> PH: 204-777-1972

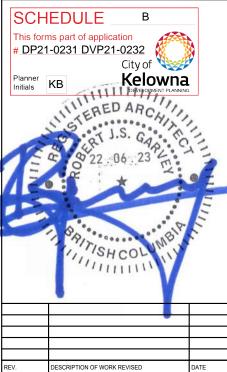
info@icdev.ca

Consultant



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

3D RENDERINGS

	Project Number: 2102			
,	04-30-2020	Rev Date 06-06-2022		
/	Drawn By	T.THIMM		
1	Designed By	T.THIMM		
/	Checked By	R.GARVEY		

ESP-7.0

ale NTS



PARKING ENTRANCE VIEW

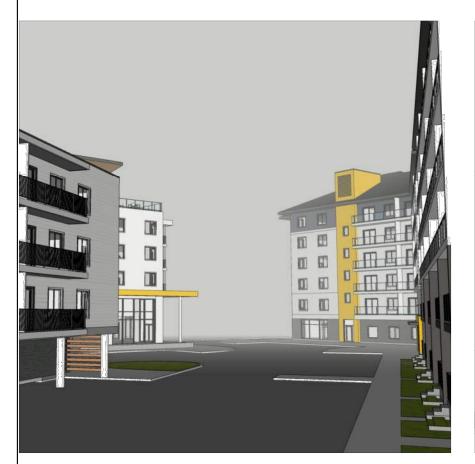
SCALE NTS



BUILDING 3 ROOFTOP PATIO VIEW



BUILDING 5 ROOFTOP PATIO VIEW



BUILDING 1 PARKING VIEW

SCALE



BUILDING 1 STREET VIEW

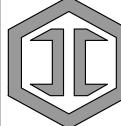
SCALE N



BUILDING 3 AND 5 VIEW

SCALE NTS

Ironclad Developments Inc.



204-777-1972 info@icdev.ca

عادا کا ۱۳



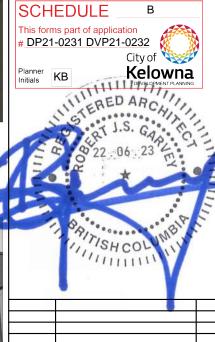
ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

Project Managment General Contracting Design/ Build

101-57158

Symington Rd. Springfield, MB. R2J 4L6

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

3D RENDERINGS

	Project Number: 2102			
	04-30-2020		Rev Date 06-06-2022	
	Drawn By	T.THIMM		
	Designed By	T.T	HIMM	
	Checked By	R.GARVEY		
4				

ESP-7.1

N'

Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 20th March - 9 am



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 20th March - 12 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 20th March - 3 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st June - 9 am



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st June - 12 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st June - 3 pm

SHADOW



SCHEDULE

This forms part of application # DP21-0231 DVP21-0232

Planner Initials KB

City of **Kelowna**

info@icdev.ca

Ironclad Developments Inc.



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

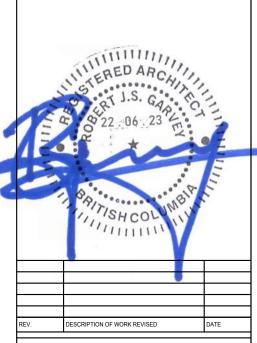
Project Managment General Contracting Design/ Build

101-57158

Symington Rd. Springfield, MB. R2J 4L6

204-777-1972

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

SHADOW STUDIES

Project Number: 2102 04-30-2020 Rev Date 06-06-2022 Drawn By T.THIMM Designed By T.THIMM Checked By R.GARVEY

ESP-8.0

Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 22nd September - 9 am



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 22nd September - 12 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 22nd September - 3 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st December - 9 am



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st December - 12 pm



Springfield Road, Kelowna BC. - Shadow Study GMT - 0700 21st December - 3 pm

SHADOW

SCHEDULE

This forms part of application #_DP21-0231 DVP21-0232 Planner Initials KB

City of **Kelowna**

Ironclad Developments Inc.

204-777-1972 info@icdev.ca

Project Managment General Contracting Design/ Build

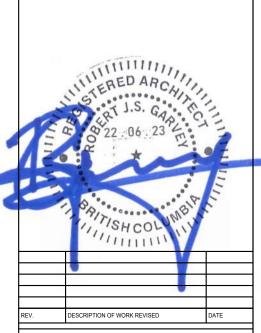
101-57158

Symington Rd. Springfield, MB. R2J 4L6



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA

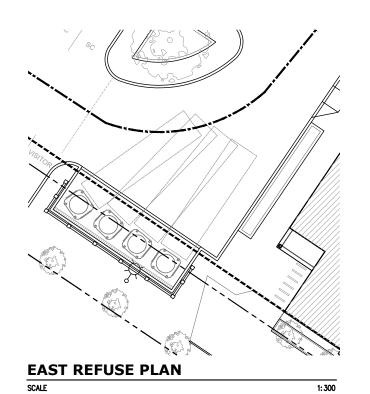


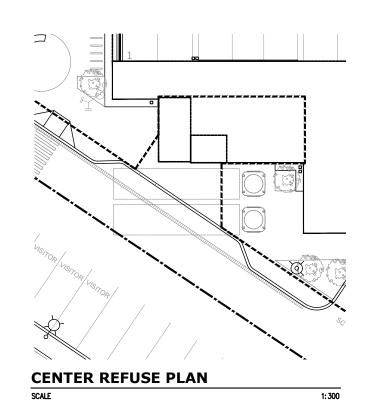
2241 SPRINGFIELD ROAD; Kelowna BC.

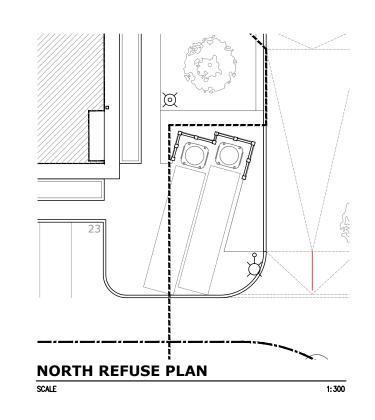
SHADOW STUDIES

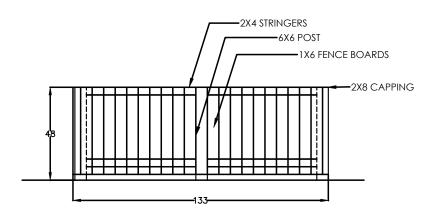
Project Number: 2102		
04-30-2020		Rev Date 06-06-2022
Drawn By	T.TI	HIMM
Designed By	T.TI	HIMM
Chaokad By		

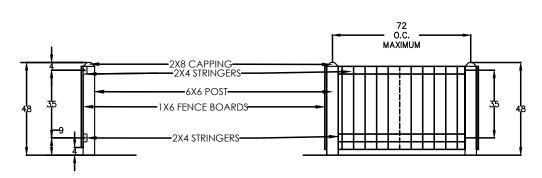
ESP-8.1

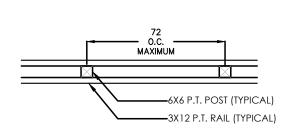


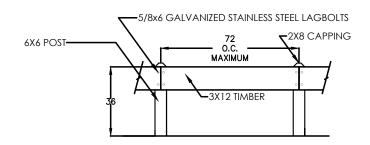


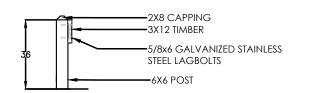










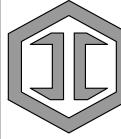


FENCE DETAILS

CALE



Ironclad Developments Inc.



Symington Rd. Springfield, MB. R2J 4L6

204-777-1972

Project Managment General Contracting Design/ Build

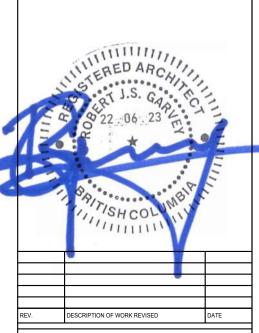
101-57158

ICLAD info@icdev.ca



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



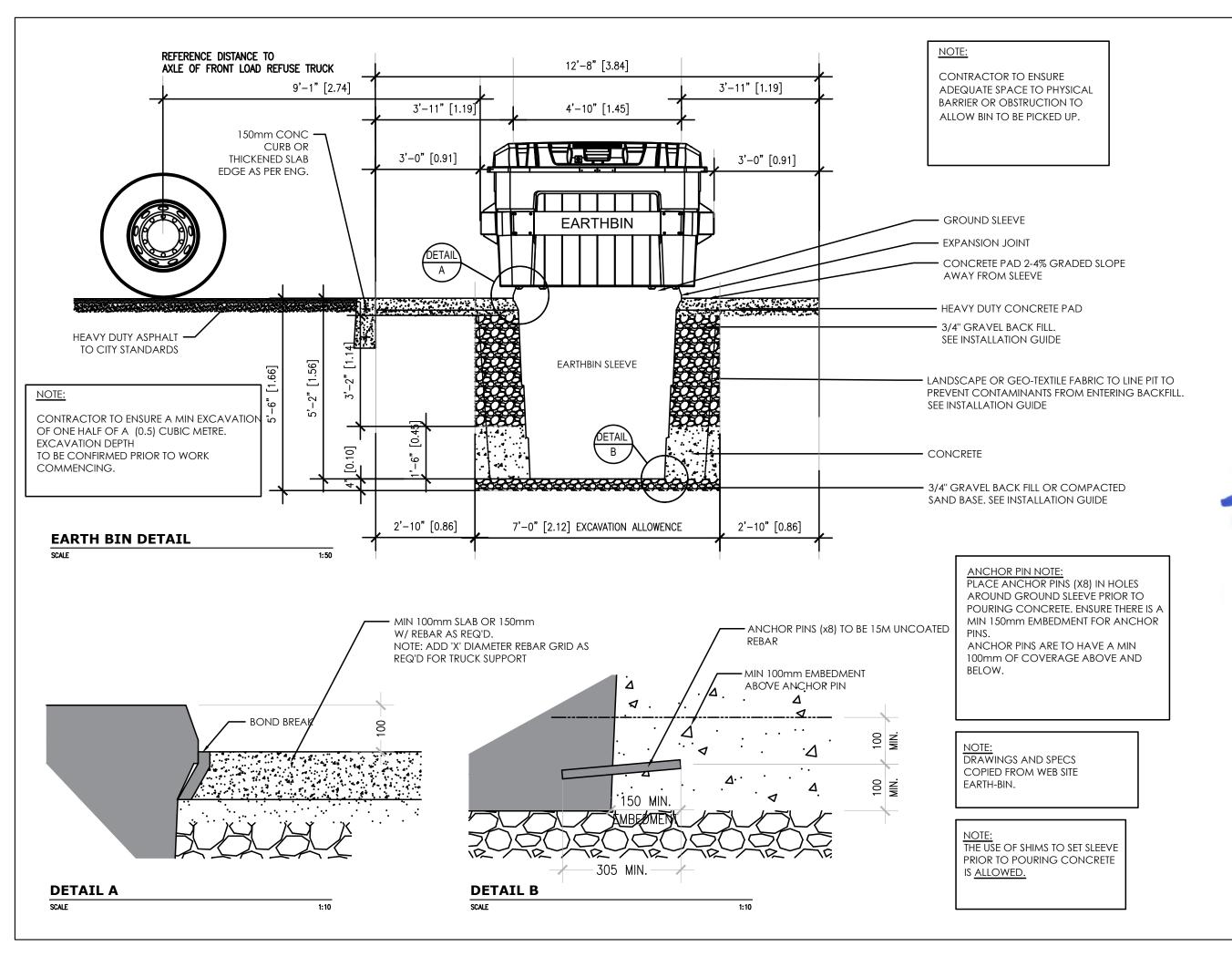
2241 SPRINGFIELD ROAD; Kelowna BC.

REFUSE AND FENCE DETAIL

Project Number: 2102		
04-30-2020		Rev Date 06-06-2022
Drawn By	T.TI	HIMM
Designed By	T.TI	HIMM
Checked By	R.G	ARVEY

ESP-9.0

AS NOTE



Ironclad Developments Inc.



Springfield, MB. R2J 4L6

Project Managment General Contracting Design/ Build

101-57158

Symington Rd.

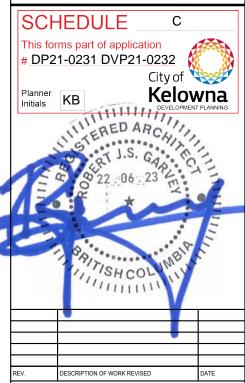
204-777-1972 Info@icdev.ca

Concultant



ROB J.S. GARVEY, ARCHITECT MAA, AIBC, LEED AP

201-57158 SYMINGTON RD 20E SPRINGFIELD, MB R2J 4L6 T: 204.227.9274 E: RGARVEY@A77.CA



2241 SPRINGFIELD ROAD; Kelowna BC.

EARTH BIN DETAIL

Project Number: 2102		
04-30-2020	Rev Date 06-06-2022	
Drawn By	T.THIMM	
Designed By	T.THIMM	
Checked By	R.GARVEY	

ESP-9.1

AS NOTE



LEGEND PROPERTY LINES UNDERGROUND PARKADE BRUSH FINISH CONCRETE WALKWAYS - REFER TO CIVIL ENG DWGS DECORATIVE PAVING AREAS BRICK UNIT PAVING, EXPOSED AGGREGATE OR STAMPED CONCRETE FINISH - TBD DRAIN ROCK cw 2" x 4" PTW EDGER 200 MM DEPTH MIN TYP. LOCALLY AVAILABLE 3"-6" DIA. WASHED ROUND RIVER ROCK ON APPROVED FILTER FABRIC.

LAWN = SOD ON 150 MM MIN DEPTH APPROVED GROWING MEDIUM PLANTING BED CW 60 MM OF 3/4" WASHED ROCK GROUNDCOVER (TYP) ON FILTER FABRIC ON AN APPROVED GROWING MEDIUM. 450 MM MIN DEPTH FOR SHRUBS 700 MM MIN FOR TREES 2 METER (6.5') HT. PRESSURE TREATED WOOD PRIVACY FENCE

1.2 METER (4') HT. BLACK METAL PICKET FENCE PRESSURE TREATED WOOD EDGER

NATURAL ACCENT BOULDERS

1.5 METER (5') HT. BLACK CHAIN LINK FENCE (DOG RUN)

SKYLINE PARK BENCH BY WISHBONE (CURVED & STRAIGHT)

> SINGLE AND MULTI SPACE BIKE RACKS SECURED TO CONCRETE WALKWAY

> LAWN / PLANTING / ROCK SEPARATIONS

BEAR PROOF GARBAGE BIN PRESSURE TREATED WOOD PLANTERS WITH OPEN BOTTOM CW 60 MM DEPTH MULCH ON APPROVED FILTER FABRIC ON

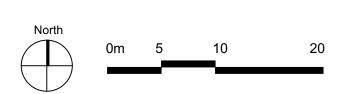
400 mm - 700 mm DEPTH GROWING MEDIUM.

400 mm - 700 mm DEPTH GROWING MEDIUM. PRECAST CONCRETE (BLOCK OR CIP) RAISED PLANTER OPEN BOTTOM CW 60 MM DEPTH MULCH ON APPROVED

FILTER FABRIC ON

PROJECT PLANT LIST Aa Amelanchier x grandiflora Autumn Brilliance Serviceberry (multistem) Am Acer ginnala Ag Acer griseum Paperbark Maple Fs Fagus sylvatica 'Green Dawyck' Dawyck Green Beech Ppc Picea pungens Blue Colorado Spruce PpH Picea pungens 'Hoopsii' Pt Populus tremula 'Erecta' Hoopsii Blue Spruce Columnar Swedish Aspen PsA Prunus 'amanogawa' Amanogawa Cherry Tree Thg Tilia mongolica 'Harvest Gold' BE Ulmus americana ' Brandon' Harvest Gold Linden Brandon Elm AbN Abies balsamea Nana Dwarf Balsam Fir CaK Cornus sericea 'Kelseyi' CaS Caragana arborescens 'Southerland' Southerland Caragana C Cotoneaster lucidus/acutifolia Cc Caryopteris x clandonensis Bluebeard, Blue Mist Spirea HaA Hydrangea arborescens 'Annabelle' HH Rosa rugosa 'Henry Hudson' Ja Juniperus horizontalis 'Andorra' Jbp Juniperus horizontalis 'Blue Prince' Blue Prince Juniper jh Juniperus communis effusa pvs Philadelphus x virginalis 'Dwarf Snowflake Sbg Spiraea x bumalda 'Goldflame' Snowberry Golden Sword Yucca Sb Symphoricarpos albus yg Yucca filamentosa 'Golden Sword' Y Yucca glauca #1pot 67 #1pot ORNAMENTAL GRASSES 436 #1pot 371 #1pot 45 #1pot 132 #1pot 60 #1pot Ck Calamagrostis x acutifolia 'Karl Foerster' Feather Reed Grass Tufted Hairgrass Blue Oat Grass Dc Deschampia cespitosa Helictotrichon sempervirens Sh Sporobolus heterolepis Prairie Dropseed kg Koeleria glauca Blue Hair Grass PERENNIALS/GROUNDCOVERS 48 #1pot 7 #1pot a Allium cernuum Nodding Onion c Clematis jackmanii Jackmanii Clematis k Arctostaphyllos uva-ursi DS Perovskia atriplicaifolia 'Little Spire' 56 #1pot 28 #1pot 42 #1pot 67 #1pot Dwarf Russian Sage

NOTE: ALL WORK AND MATERIALS SHALL BE TO CANADIAN LANDSCAPE STANDARDS





Harvest Gold Linden

(Summer & Fall)









Serviceberry









Sweetgum







IRONCLAD DEVELOPMENTS INC.

Project Management

General Contracting

Design/Build

Date	Revisions	Ву
Sept 9-21	Progress Review	SD
Sept 13-21	Progress Review	SD
Jun 20 22	Progress Review	SD/LS



Project

2241 SPRINGFIELD ROAD KELOWNA, BC

Sheet Title

Landscape Plan

July 05, 2021

1:350 METERS

Drawn By

Project No.

Copyright reserved. This drawing and the design are, and at all times remain the exclusive property of Lazzarin Svisdahl Landscape Architects and cannot be used without the Landscape Architect's written consent.

SD/LS

Drawing No.





TREE GRATE WITH BENCH PRECEDENT IMAGE FOR TREE GRATE BENCH LAYOUT (SEE PROJECT BENCH NOTED BELOW FOR PROPOSED PRODUCT)

PROJECT BENCHES



Skyline Curved Park Bench Model Number: SLCB-11 Wishbone Site Furnishings Ltd.(or approved equiv)



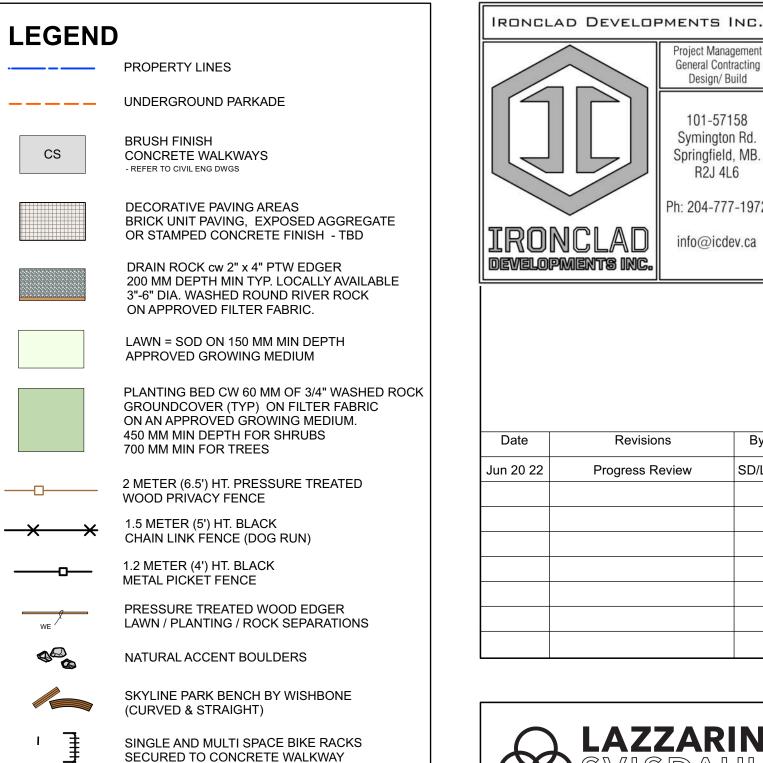
Skyline Park Bench Model Number: SLB-6

Wishbone Site Furnishings Ltd.(or approved equiv)

Powder Coated Black Metal Base and Arm Rests Walnut Colour Plastic Lumbar Seat Boards Surface Mount To Concrete Walkway with Manufacture Supplied Hardware



Pathway Low Level



BEAR PROOF GARBAGE BIN

PRESSURE TREATED WOOD PLANTERS

WITH OPEN BOTTOM CW 60 MM DEPTH MULCH ON APPROVED FILTER FABRIC ON

PRECAST CONCRETE (BLOCK OR CIP)

CW 60 MM DEPTH MULCH ON APPROVED

400 mm - 700 mm DEPTH GROWING MEDIUM.

RAISED PLANTER OPEN BOTTOM

400 mm - 700 mm DEPTH GROWING MEDIUM.



Project Management

General Contracting

Design/ Build

101-57158 Symington Rd.

Springfield, MB.

R2J 4L6

Ph: 204-777-1972

info@icdev.ca

2241 SPRINGFIELD ROAD

KELOWNA, BC

Sheet Title

Landscape Plan Enlargement 1

July 05, 2021

1:200 METERS

Drawn By

Project No.

Copyright reserved. This drawing and the design are, and at all times remain the exclusive property of Lazzarin Svisdahl Landscape Architects and cannot be used without the Landscape

SD/LS

Drawing No.

Architect's written consent.



PRECAST BLOCK PLANTER Allan Block Splitfaced Planters On Slab (or Approved Equivalent)



NOTE: ALL WORK AND MATERIALS SHALL BE TO CANADIAN LANDSCAPE STANDARDS



Bike Rack

Cora Bike Rack (or Approved Equivalent)

Powder Coated Aluminim (Colour To Be Determined)

PRECAST BLOCK PLANTER

(or Approved Equivalent)

NOTE: ALL WORK AND MATERIALS

SHALL BE TO CANADIAN LANDSCAPE STANDARDS

Allan Block Splitfaced Planters On Slab



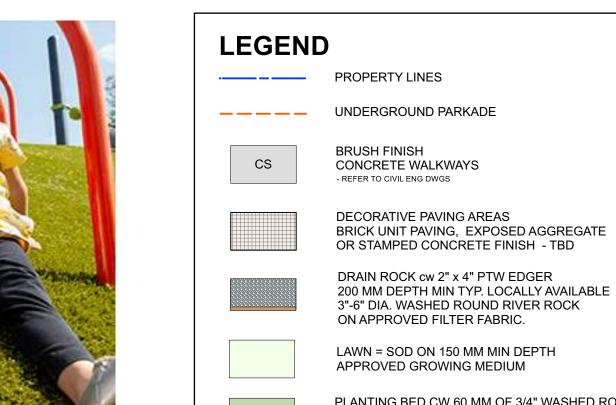
Play Berm with Climbing Featurs & Fall Surface Artifical Turf

A soft, cushioned play surface with fall zones safety-rated to 16 feet.



C

Kelowna DEVELOPMENT PLANNING



LAWN = SOD ON 150 MM MIN DEPTH APPROVED GROWING MEDIUM PLANTING BED CW 60 MM OF 3/4" WASHED ROCK GROUNDCOVER (TYP) ON FILTER FABRIC ON AN APPROVED GROWING MEDIUM. 450 MM MIN DEPTH FOR SHRUBS 700 MM MIN FOR TREES 2 METER (6.5') HT. PRESSURE TREATED

WOOD PRIVACY FENCE 1.5 METER (5') HT. BLACK CHAIN LINK FENCE (DOG RUN)

PRESSURE TREATED WOOD EDGER LAWN / PLANTING / ROCK SEPARATIONS

1.2 METER (4') HT. BLACK

NATURAL ACCENT BOULDERS

METAL PICKET FENCE

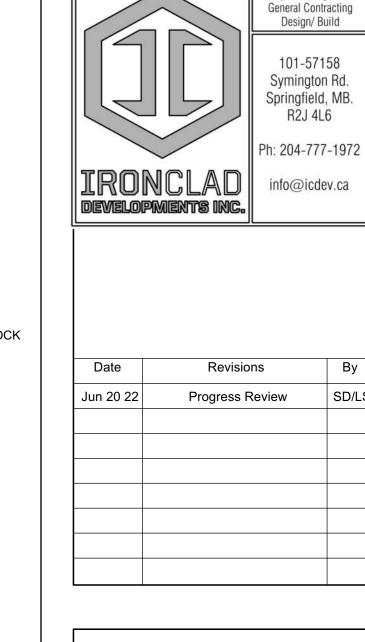
SKYLINE PARK BENCH BY WISHBONE (CURVED & STRAIGHT)

SECURED TO CONCRETE WALKWAY BEAR PROOF GARBAGE BIN

SINGLE AND MULTI SPACE BIKE RACKS

PRESSURE TREATED WOOD PLANTERS WITH OPEN BOTTOM CW 60 MM DEPTH MULCH ON APPROVED FILTER FABRIC ON 400 mm - 700 mm DEPTH GROWING MEDIUM.

PRECAST CONCRETE (BLOCK OR CIP) RAISED PLANTER OPEN BOTTOM CW 60 MM DEPTH MULCH ON APPROVED 400 mm - 700 mm DEPTH GROWING MEDIUM.



IRONCLAD DEVELOPMENTS INC.



Project

2241 SPRINGFIELD ROAD

Landscape Plan

Enlargement 2

July 05, 2021

1:200 METERS

SD/LS

Copyright reserved. This drawing and the

design are, and at all times remain the exclusive property of Lazzarin Svisdahl Landscape Architects and cannot be used without the Landscape

KELOWNA, BC

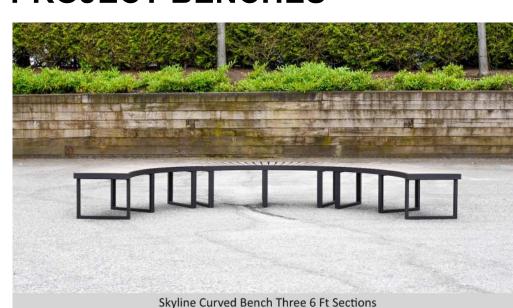
Sheet Title

Scale

Drawn By

Project No.

PROJECT BENCHES



Skyline Curved Park Bench Model Number: SLCB-11

Wishbone Site Furnishings Ltd.(or approved equiv)



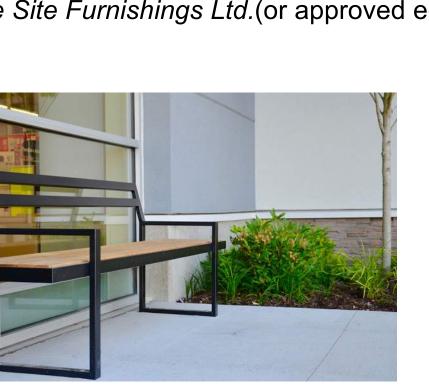
Wishbone Site Furnishings Ltd.(or approved equiv)

Powder Coated Black Metal Base and Arm Rests Walnut Colour Plastic Lumbar Seat Boards Surface Mount To Concrete Walkway with



Skyline Park Bench Model Number: SLB-6

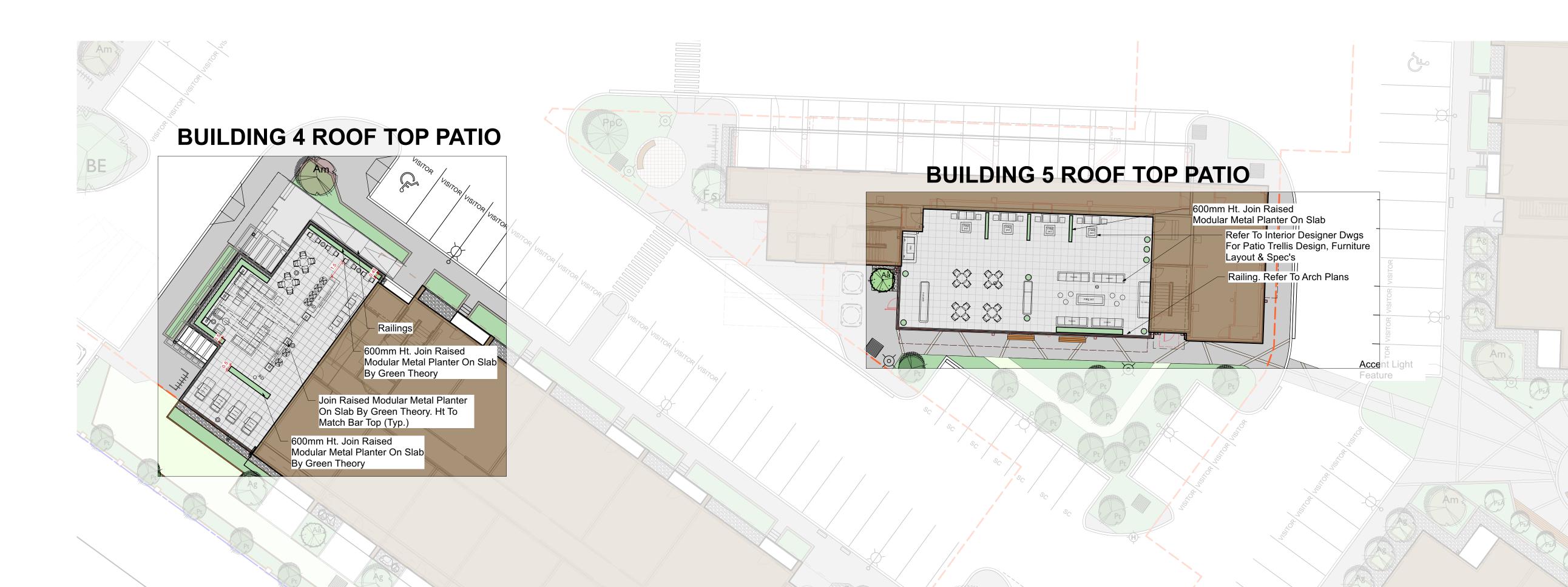
Manufacture Supplied Hardware



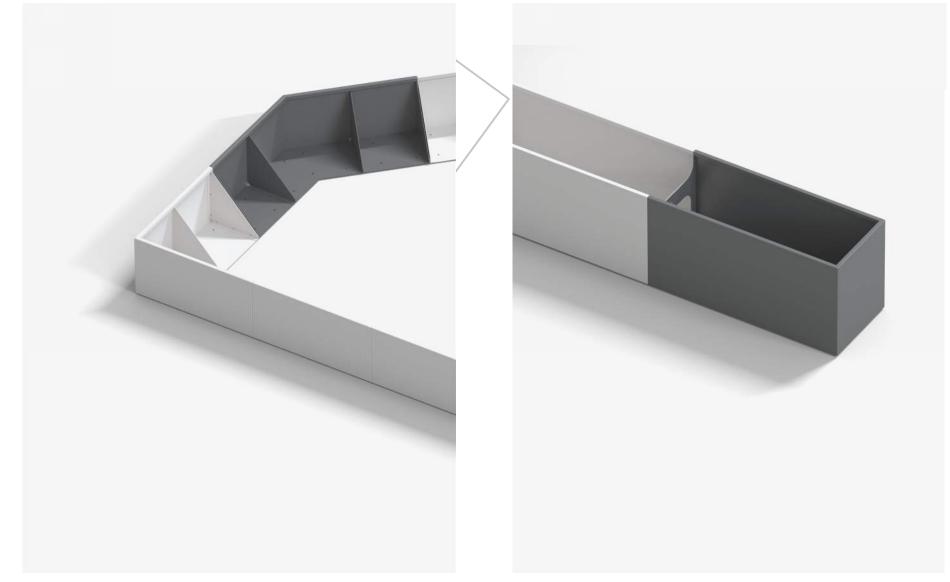
Drawing No.

Architect's written consent.





MODULAR METAL PLANTERS FOR ROOFTOP PLANTING BEDS



Join Edging Planter. Colour T.B.D. Join Modular Planter. Colour T.B.D. By Green Theory (or approved equiv) By Green Theory (or approved equiv)



Composite Vase Planter 21" Dia x 26" Ht. By Green Theory (or approved equiv)

BUILDING 3 ROOF TOP PATIO

Railing. Refer To Arch Plans 21" Dia Composite Vase On Slab By Green Theory Refer To Interior Designer Dwgs For Patio Trellis Design, Furniture Layout & Spec's

SCHEDULE C This forms part of application # DP21-0231 DVP21-0232 City of \\ Kelowna

Planner Initials KB

NOTE: ALL WORK AND MATERIALS SHALL BE TO CANADIAN LANDSCAPE STANDARDS

IRONCLAD DEVELOPMENTS INC. Project Management General Contracting Design/ Build Symington Rd. Springfield, MB. R2J 4L6 Ph: 204-777-1972 IRONCLAD DEVELOPMENTS INC. info@icdev.ca

Date	Revisions	Ву
Jun 20 22	Progress Review	SD/LS



2241 SPRINGFIELD ROAD

KELOWNA, BC

Sheet Title

Landscape Plan **Roof Terrace**

July 05, 2021

1:200 METERS

Drawn By

Project No.

Copyright reserved. This drawing and the property of Lazzarin Svisdahl Landscape Architects Architect's written consent.

Drawing No.

FORM & CHARACTER - DEVELOPMENT PERMIT GUIDELINES

Chapter 2 - The Design Foundations: apply to all projects and provide the overarching principles for supporting creativity, innovation and design excellence in Kelowna.

- Facilitate Active Mobility
- Use Placemaking to Strengthen Neighbourhood Identity
- Create Lively and Attractive Streets & Public Spaces
- Design Buildings to the Human Scale
- · Strive for Design Excellence

The General Residential and Mixed Use Guidelines: provide the key guidelines that all residential and mixed use projects should strive to achieve to support the Design Foundations.

 The General Guidelines are supplement by typology-specific guidelines (e.g., Townhouses & Infill on page 18-19, High-Rise Residential and Mixed-Use on page 18-42), which provide additional guidance about form and character.

Chapter 2 - Design Foundations Apply To All Projects Page 18-8 Section 2.1 - General Residential and Mixed Use Design Guidelines Page 18-9

Chapter 3 Townhouses & Infill

Page 18-19

Chapter 4 Low & Mid-Rise Residential & Mixed Use

Section 2.2 - Achieving High Performance Page 18-17

Page 18-34

Chapter 5 High-Rise Residential & Mixed Use

Page 18-42

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

ATTACHMENT B This forms part of application # DP21-0231 DVP21-0232 City of Planner Initials KB Kelowna DEVELOPMENT PLANNING

FORM & CHARACTER - DEVELOPMENT PERMIT GUIDELINES

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

RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying) CHAPTER 4.0: LOW & MID-RISE RESIDENTIAL & MIXED USE						
4.1 Guidelines						
4.1.1 Relationship to the Street						
Lobby area and main building entrance is clearly visible from the fronting street and sidewalk.				√		
Wherever possible, blank walls at grade are not encouraged.						✓
Enclosed parking garages are located away from street frontages or public open space.						√
Ground oriented units with entries or glazing have been provided to avoid the blank/dead frontage along the street.						✓
When unavoidable, blank walls have been screened with landscaping or have been incorporated with a patio/café or special materials have been provided to make them visually interesting.						
Commercial & Mixed-use Buildings						
Proposed built form has a continuous active and transparent retail frontage at grade and provides a visual connection between the public and private realm.					√	
Buildings have been sited using a common 'build to' line at or near the front property line to maintain a continuous street frontage. Some variation (1-3 m maximum) can be accommodated in ground level set backs to support pedestrian and retail activity by, for example, incorporating a recessed entryway, small entry plaza, or sidewalk café.						✓
Frequent entrances (every 15 m maximum) into commercial street frontages have been incorporated to create punctuation and rhythm along the street, visual interest, and support pedestrian activity.				✓		
Residential and Mixed-use Buildings						
Residential buildings at the ground floor have a set back 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 desired height (e.g., 5-6 steps) for front entryways has been provided. Where the water table requires this to be higher, in these cases, larger patio has been provided and parking has been screened with ramps, stairs, and landscaping.						<
Ground floor units accessible from the fronting street or public open spaces have been provided with individual entrances.		✓				
Buildings are sited and oriented so that windows and balconies are overlooking public streets, parks, walkways, and shared amenity spaces while minimizing views into private residences.						√

					Initials	KB
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying)						
4.1.2 Scale and Massing						
Proposed residential building façade has a length of 60 m (40 m length is preferred).		√				
Buildings over 40 m in length are incorporating significant horizontal and vertical breaks in façade.				√		
Commercial building facades are incorporating significant break at approximately 35 m intervals.					~	
Proposed residential building has a maximum width of 24 m.					✓	
4.1.3 Site Planning		I	<u> </u>	1	1	
On sloping sites, building floor levels are following the natural grade and avoiding the blank wall situation.	✓					
Buildings are sited to be parallel to the street and have a distinct front-to-back orientation to public street and open spaces and to rear yards, parking, and/or interior courtyards.						~
Building sides that are interfacing with streets, mid-block connections, and other open spaces (building fronts) are positively framing and activating streets and open spaces and supporting pedestrian activity.					√	
Larger buildings are broken up with mid-block connections which have public accessibility wherever possible.					√	
Ground floors adjacent to mid block connections have entrances and windows facing the mid block connection.			✓			
4.1.4 Site Servicing, Access, and Parking		ı			1	
Vehicular access is provided from the lane.	✓					
 Where there is no lane, and where the re-introduction of a lane is difficult or not possible, access is provided from the street, provided: Access is from a secondary street, where possible, or from the long face of the block; Impacts on pedestrians and the streetscape is minimized; and, There is no more than one curb cut per property. 						~
Above grade structure parking should only be provided in instances where the site or high water table does not allow for other parking forms.	√					

RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying)						
When parking cannot be located underground due to the high water						✓
table and is to be provided above ground, screen the parking structure						
from public view as follows:						
On portions of the building that front a retail or main street,						
line the above ground parking with active retail frontage;						
 On portions of the building that front onto non-retail streets, line the above ground parking with an active residential 						
frontage, such as ground oriented townhouse units;						
When active frontages are not able to be accommodated,						
screen parking structures by using architectural or						
landscaped screening elements;						
On corner sites, screen the parking structure from public view						
on both fronting streets using the appropriate strategy listed						
above.						
Buildings with ground floor residential may integrate half-storey	✓					
underground parking to a maximum of 1.2 m above grade, with the						
following considerations:						
 Semi-private spaces should be located above to soften the edge 						
and be at a comfortable distance from street activity; and						
Where conditions such as the high water table do not allow for						
this condition, up to 2 m is permitted, provided that entryways,						
stairs, landscaped terraces, and patios are integrated and that						
blank walls and barriers to accessibility are minimized.						
4.1.5 Publicly Accessible and Private Open Spaces						
Publicly accessible private spaces (e.g,. private courtyards accessible and		✓				
available to the public) have been integrated with public open areas to						
create seamless, contiguous spaces.						
Semi-private open spaces have been located to maximize sunlight				✓		
penetration, minimize noise disruptions, and minimize 'overlook' from						
adjacent units.				./		
Outdoor Amenity Areas: design plazas and parks to:				•		
 Contain 'three edges' (e.g., building frontage on three sides) where possible and be sized to accommodate a variety of 						
activities;						
Be animated with active uses at the ground level; and,						
Be located in sunny, south facing areas.						
Internal courtyard design provides:					√	
amenities such as play areas, barbecues, and outdoor seating						
where appropriate.						
a balance of hardscape and softscape areas to meet the specific						
needs of surrounding residents and/or users.						
Mid-block connections design includes active frontages, seating, and					√	
landscaping.						

RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying)						
Rooftop Amenity Spaces		,				
Shared rooftop amenity spaces (such as outdoor recreation space and					✓	
rooftop gardens on the top of a parkade) are designed to be accessible to						
residents and to ensure a balance of amenity and privacy by:						
 Limiting sight lines from overlooking residential units to outdoor 						
amenity space areas through the use of pergolas or covered						
areas where privacy is desired; and						
 Controlling sight lines from the outdoor amenity space 						
into adjacent or nearby residential units.						
Reduce the heat island effect by including plants or designing a green		✓				
roof, with the following considerations:						
 Secure trees and tall shrubs to the roof deck; and 						
 Ensure soil depths and types are appropriate for proposed plants 						
and ensure drainage is accommodated.						
4.1.6 Building Articulation, Features & Materials		ı		ı	ı	
Articulate building facades into intervals that are a maximum of 15 m				✓		
wide for mixed-use buildings and 20m wide for residential buildings.						
Strategies for articulating buildings should consider the potential						
impacts on energy performance (see 2.2.1), and include:						
 Façade Modulation – stepping back or extending forward a 						
portion of the façade to create a series of intervals in the facade;						
 Repeating window patterns at intervals that correspond to 						
extensions and step backs (articulation) in the building facade;						
 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.						
Break up the building mass by incorporating elements that define a						✓
building's base, middle and top.						√
Use an integrated, consistent range of materials and colors and provide						V
variety by, for example, using accent colors.			√			
Articulate the facade using design elements that are inherent to the			*			
building 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. Incorporate distinct architectural treatments for corner sites and highly			✓			
visible buildings such as varying the roofline (See Figure 41), articulating			•			
the facade, adding pedestrian space, increasing the number and size of						
windows, and adding awnings and canopies.						
windows, and adding awnings and canopies.			<u> </u>	<u> </u>	<u> </u>	

					Initials •	(D
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE	N/A	1	2	3	4	5
(1 is least complying & 5 is highly complying)						
Weather Protection						
Provide weather protection (e.g. awnings, canopies, overhangs, etc.)						✓
along all commercial streets and plazas (See Figure 42), 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. 						
Architecturally-integrate awnings, canopies, and overhangs to the					✓	
building and incorporate architectural design features of buildings from						
which they are supported.						
Place and locate awnings and canopies to reflect the building's					√	
architecture and fenestration pattern.						
Place awnings and canopies to balance weather protection with daylight					√	
penetration. Avoid continuous opaque canopies that run the full length						
Signage						
Provides 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.						
Avoid the following types of signage:	✓					
 Internally lit plastic box signs; 						
 Pylon (stand alone) signs; and 						
Rooftop signs.						
Uniquely branded or colored signs are encouraged to help establish a	✓					
special character to different neighbourhoods.						