SECTION 1 | PROJECT SUMMARY

INTRODUCTION

The KGH Foundation (KGHF) was established in 1978 to support the growing demand by local philanthropists to close the gap between the provincial standard and what is possible in the delivery of advanced medical care in the southern interior. Starting in 2016 our office worked with KGHF on the design and through construction on the existing building which opened in the fall of 2019. Since its opening JoeAnna's House has been successfully providing short term accommodation for families in need of a place to stay in Kelowna while family members are in the hospital and provides a 'home away from home' for those individuals.

SITE

The project is sited on the corner lot of Royal Avenue and Abbott Street on what was a parking lot serving Interior Health Authority (IHA) prior to the construction of JoeAnna's House. The site is blessed by its proximity to Okanagan Lake and we are aware that guests and families make use of Strathcona park almost as an extension of the house. The site is also directly beside the Hospital Campus to the east and the Heritage Conservation Area to the north.

NEIGHBOURS

The neighbour to the south is The Strathcona building which is four storeys and approximately 54 feet in height while the Rotary Lodge to the southeast is 2 storeys and approximately 31 feet in height. The intent behind the Addition project is to create a 'seamless addition' to the existing building which was designed to be compatible with the surrounding neighbourhood in both scale and character as it is 2 storeys and approximately 35 feet in height.

HOSPITAL CONNECTIONS

The primary function of JoeAnna's House is to allow families to be close to loved ones who are in the hospital therefore the pedestrian flow to and from the hospital formed a major design consideration in the planning of the Addition. The new eastern entrance is envisioned to provide direct pedestrian access to the sidewalk along the south side of Royal Avenue which leads to the Hospital Buildings.

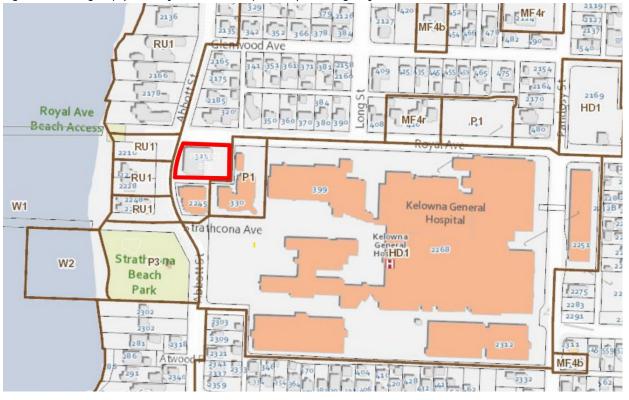


Figure 1 – Zoning Map (from City of Kelowna Map Viewer) Showing Project Site Boxed in Red

SECTION 1 | PROJECT SUMMARY

BUILDING DESIGN

The goal of KGHF and design team was to have the Addition look like it 'belonged' on the street by creating a seamless addition to the exiting building. Based on that objective we are proposing an addition that simply extends the form and character of the existing building so that once complete it should be virtually impossible to distinguish the addition from the existing building.

The challenge of the exterior design of the existing JoeAnna's House building was finding the balance between the new and the old. The opposing forces of these styles and scales provided the opportunity to search for a form and character for JoeAnna's that would be its own, one that was neither a rectilinear modern institutional building form nor one that borrowed heavily historical homes. Given its function the exterior colours and treatment needed to evoke a sense of optimism and hope and also be rooted back to natural elements. The modern farmhouse style was adopted and approved by KGHF as it addressed all the ambitions of the project's architecture as it blends old with new, crisp finishes with warm and natural materials.

The bright white board and batten exterior cladding proposed for the majority of the addition's exterior is intended to reads as both elegant and familiar. The Addition's walls undulate on the 11' building grid while the dormers, trimming and wood canopies also work to break up the scale of the form and mirror that of the existing building. The feature stone cladding that is on the feature corners of the existing building is proposed to be applied to only the north elevation of the middle bay of the Addition and provides a visual break in the north elevation and ties the building to the ground through the use of real stone veneer. The windows in this stone-clad wall trimmed out in stained wood and the mechanical unit screen is gray instead of black. Multipaned windows proposed for the Addition are to match directly to the existing building in size and colour and should allow for the exterior to continue to 'fit' into the neighbourhood while the large false barn door on the east side and canopies work to provide a strategic break in scale and help provide articulation at grade.

LANDSCAPE & SHARED AMENITIES

The project site design is limited to the front yard on the north elevation of only the Addition, the east side yard, and an improvement to the existing kids play area. The front yard treatment extends that of the existing and is bylaw compliant while the east side yard primarily serves the ramp and sidewalks connecting the Royal Avenue south sidewalk to the ne east building entrance. A new gazebo and seating and hardscaped area completed with a planted privacy screen between this area and the parking lot is proposed in the former kids play area.



Figure 2 - Rendering of North Elevation and Northwest Building Corner

SECTION 2 | TRANSPORTATION & PARKING

PARKING STUDY/RATIONALE

KGHF has studied the parking for guests and staff internally and provided the following rationale for City review. Please note that the MF4 zone does not require any parking except for one accessible stall and this study has been done to ensure the proposed reduction of parking stalls (existing 27 stalls – proposed 15 stalls: net loss of 12 stalls) as a result of the Addition is operationally feasible.

STAFF PARKING

There will be three spots designated for staff as our staff work 24 seven and need to be there for security reasons.

TEMPORARY PARKING STALLS/LOADING STALLS

There will be three stalls that will be designated as loading and unloading for guests who are either checking in or checking out. If they are checking in, they will be able to park there for the day until they can move over to the Parkade in the evening when parking is more available.

GUEST STALLS

The expectation will be that not all guests are going to get a parking spot and that some will have to find their own parking. The designated guest stalls will be given out to guests who require them the most, high risk, pregnant women, people with mobility issues, seniors who drive back-and-forth to the hospital each day, or long-term guests, such as parents of a child who is in the adolescence psych unit as these are the people that will be using their cars more regularly.

GUEST USE OF VEHICLES

What we have learned over the past five years is that the majority of our guests do not use their car once they are here. They simply walk back-and-forth to the hospital and many will actually walk up to the grocery store or take a bus. Most of our guests are from very small towns and have never even been to Kelowna so they do not feel comfortable driving.

JOEANNA'S HOUSE ADDITION



321 ROYAL AVENUE, KELOWNA BC, V1Y 0G4 LOT A, DISTRICT LOT 14, O.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

DP-A0.00 DP-A1.00 SI DP-A1.01 DP-A2.00 SI DP-A2.01 DP-A2.02 DP-A2.03 DP-A3.00 SI DP-A3.02 DP-A3.03 DP-A3.04 DP-A3.12

STRUCTURAL ENGINEERING ELEMENTAL STRUCTURAL ENGINEERS LTD. 205-347 Leon Avenue Kelowna, BC V1Y 8Y7 Attention: Michael Naylor, M.Eng., P.Eng Telephone: (250) 412-6626 Email: <u>mnaylor@elemental-enq.ca</u>

ARCHITECTURE MEIKLEJOHN ARCHITECTS INC. 233 Bernard Avenue Kelowna, BC V1Y 6N2 Attention: Stoke Tonne, Architect AIBC, MRAIC Telephone: (250) 762-3004 Email: stoke@meiklejohn.ca

OWNER **KELOWNA GENERAL HOSPITAL FOUNDATION** 2268 Pandosy St, Kelowna, BC V1Y 1T2 Darlene Haslock, Director, JoeAnna's House Telephone: (250) 470-0100 Email: darlene.haslock@interiorhealth.ca

ISSUED FOR DEVELOPMENT PERMIT 2025-03-27

ARCHITECTURAL DRAWING LIST

	COVER SHEET & DRAWING LIST
ERIES	CODE AND ZONING INFORMATION
	ZONING, CODE REVIEW, LOCATION PLAN
ERIES	SITE, SURVEY
	EXISTING SITE PLAN
	SITE PLAN
	SURVEY PLAN
ERIES	FLOOR PLANS
	LEVEL 1 DEMOLITION FLOOR PLAN
	LEVEL 2 DEMOLITION FLOOR PLAN
	ROOF DEMOLITION PLAN
	LEVEL 1 FLOOR PLAN

DP-A3.13 DP-A3.14 DP-A3.20 SERIES DP-A3.22 DP-A4.00 SERIES DP-A4.01 DP-A4.02 DP-A4.05 DP-A5.00 SERIES DP-A5.01 DP-A8.00 SERIES DP-A8.01

LEVEL 2 FLOOR PLAN **ROOF PLAN** ENLARGED PLANS LEVEL 1 GAZEBO **BUILDING ELEVATIONS** EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS 3D VIEWS **BUILDING SECTIONS BUILDING SECTIONS** UNIT PLANS ENLARGED UNIT PLANS

PROJECT TEAM

MECHANICAL ENGINEERING STANTEC CONSULTING 1620 Dickson Ave #400, Kelowna, BC V1Y 9Y2 Attention: Bryan Burston Telephone: (250) 863-7829 Email: bryan.burston@stantec.com

ELECTRICAL ENGINEERING FALCON ENGINEERING 210 – 1715 Dickson Avenue Kelowna, BC V1Y 9G6 Attention: Loic Letailleur, P.Eng Telephone: (250) 808-5642 Email: loic.letailleur@falcon.ca

CIVIL ENGINEERING CTQ CONSULTANTS LTD. 1334 St. Paul St., Kelowna, BC V1Y 2E1 Attention: Steve Tobler, P.L. Eng Telephone: (250) 979-1221 Email: <u>stobler@ctqconsultants.ca</u>

GEOTECHNICAL ENGINEERING GEOPACIFIC CONSULTANTS LTD. 201 – 1889 Spall Road, Kelowna, BC V1Y 4R2 Attention: Roberto Avendano, P. Eng Telephone: (604) 439-0922 Email: <u>avendano@qeopacific.ca</u>

LANDSCAPE ENGINEERING BENCH SITE DESIGN 4 - 1562 Water Street, Kelowna, BC V1Y 1J7 Attention: Keith Nyhof BCSLA. CSLA Telephone: (250) 860-6778 x 102 Email: <u>keith@benchsitedesign.com</u>

2025-03-27 Issued Date No. Issued For 2025-03-27 DEVELOPMENT PERMIT APPLICATION

33 BERNARD AVENU KELOWNA, B.C. VIY 6N2 TEL: 250.762.3004 FAX: 250.762.8707 EMAIL: kel-mai@shaw.ca

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METKLEJOHN

JoeAnna's House

be used without the Architect's consent

Revision No. Date Project Title

JOEANNA'S HOUSE ADDITION

321 ROYAL AVENUE, KELOWNA BC, V1Y 0G4 LOT A, DISTRICT LOT 14, 0.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

Drawing Number

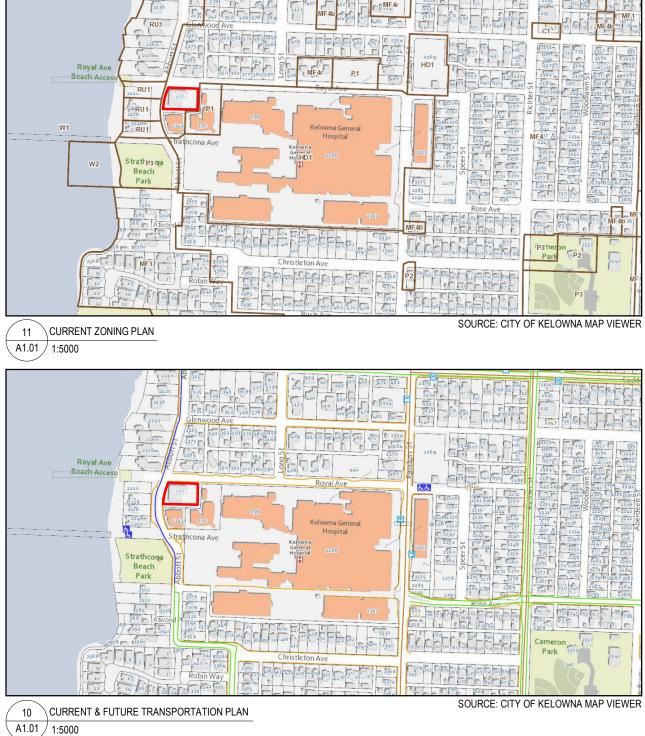
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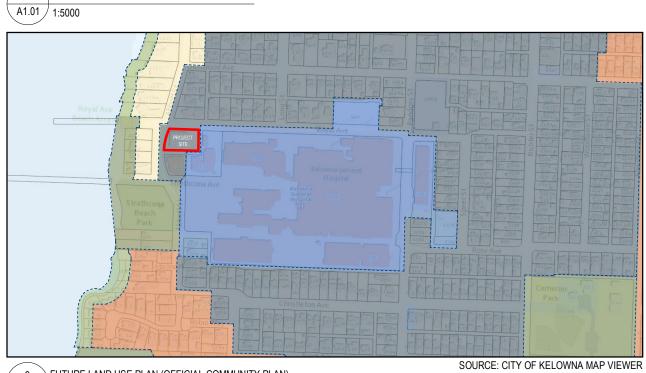
Revision

Drawing Title

COVER SHEET & DRAWING LIST

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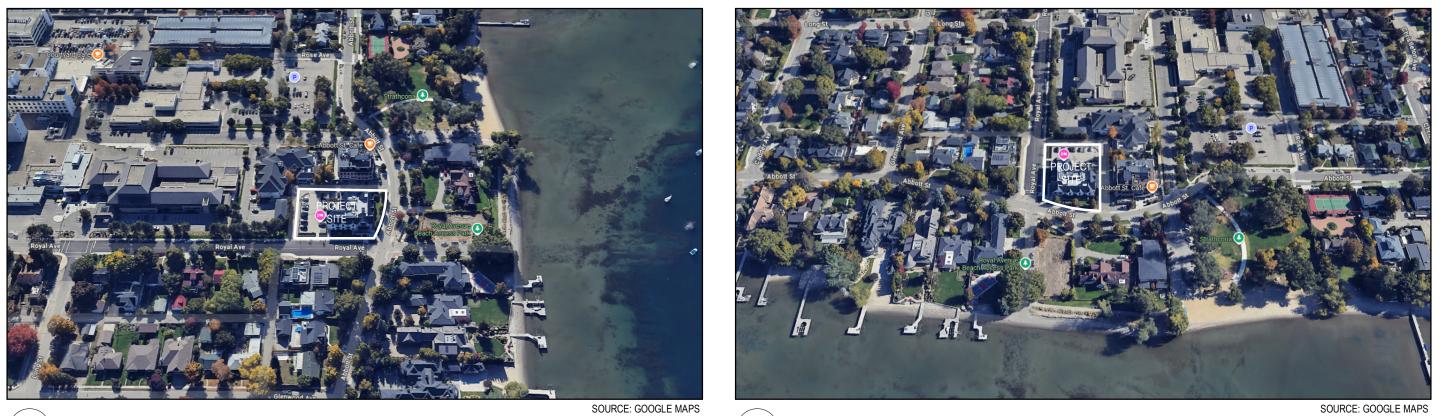


9 FUTURE LAND USE PLAN (OFFICIAL COMMUNITY PLAN) A1.01 1:5000



4 3D VIEW LOOKING NORTH A1.01 N.T.S.

SOURCE: GOOGLE MAPS



3 3D VIEW LOOKING SOUTH A1.01 N.T.S.



8 NORTH STREET VIEW FROM ROYAL AVE. A1.01 N.T.S.

7 NORTH EAST STREET VIEW FROM ROYAL AVE. A1.01 N.T.S.

SOURCE: GOOGLE MAPS



6 WEST STREET VIEW FROM ABBOTT ST. A1.01 N.T.S.



5 SOUTH WEST STREET VIEW FROM ABBOTT ST. A1.01 N.T.S.

2 3D VIEW LOOKING WEST A1.01 N.T.S.

1. PROJECT DATA	
EXISTING CIVIC ADDRESSES	321 ROY
EXISTING LEGAL ADDRESSES	LOT A, D
CURRENT ZONING	MF4
PROPOSED USE(S)	APARTM
OCP 2040 FUTURE LAND USE	C-HTH - (
ZONING BYLAW(S)	KELOWN

2. SITE SUMMARY						
	ZONING REQUIREMENTS		PROPOS	PROPOSED		NOTES
SITE DIMENSIONS	(SITE DIMENSION REQS APP	PLY TO SUBDIVISION ONLY)			Section 13.4	1
SITE AREA	1,400.0 sm min.	15,069 sf min.	2,132.5 sm	22,954 sf		
SITE WIDTH (SIDE TO SIDE)	30	98.4 ft min.	60.4 m	198.2 ft		
SITE DEPTH (FRONT TO REAR)	30	98.4 ft min.	37.0 m	121.3 ft		
SITE COVERAGE					Section 13.5	1
SITE COVERAGE - BLDGS BY AREA	1,386.1 sm max.	14,920 sf max.	877.6 sm	9,446 sf		
SITE COVERAGE - BLDGS BY %	65 MA	X %.	41%	•		
SITE COVERAGE - BLDGS & SURFACES BY AREA	1,812.6 sm max.	19,511 sf max.	1,613.3 sm	17,365 sf		
SITE COVERAGE - BLDGS & SURFACES BY %	85 MA	λX %.	76%	•		
HEIGHT					Section 13.6	1
HEIGHT OF BUILDINGS (m)	22.0 m	72.2 ft	11.5 m	37.9 ft		
HEIGHT (# OF STOREYS)	6 STO	REYS	2 STORE	YS		
SETBACKS					Section 13.5	1
FRONT YARD - NORTH	3.0 m	9.8 ft	4.7 m	15.3 ft		
FLANKING SIDE YARD - WEST	3.0 m	9.8 ft	5.1 m	16.8 ft		
SIDE YARD - EAST	3.0 m	9.8 ft	3.0 m	9.8 ft		
REAR YARD - SOUTH	3.0 m	9.8 ft	3.0 m	9.8 ft		3

3. FLOOR AREA RATIO (FAR) SUMMARY

MAX BASE DENSITY (6 STOREYS)	
MAX BONUS DENSITY FOR RENTAL SUBZONE	
TOTAL MAXIMUM FLOOR AREA (FAR) BY AREA	
TOTAL FLOOR AREA (FAR) BY %	
4. FLOOR AREA SUMMARY	
EXISTING LEVEL 1 (SUITES & AMENITY AREAS)	
EXISTING LEVEL 2 (SUITES)	
NEW LEVEL 1 (SUITES & AMENITY AREAS)	
NEW LEVEL 2 (SUITES)	
NEW & EXISTING LEVEL 1 (SUITES & AMENITY)	
NEW& EXISTING LEVEL 2 (SUITES)	
TOTAL PROPOSED FLOOR AREA (FAR)	
5. PRIVATE AND COMMON AMENITY SPACE SUMMA	RY
REQUIRED AREA SUMMARY	
GUEST SUITES/BACHELOR UNITS	
TOTAL PRIVATE & COMMON AMENITY AREA REQUIRED	
PROVIDED COMMON AMENITY AREA SUMMARY	
EXISTING INTERIOR AMENITY ROOMS	
EXISTING INTERIOR AMENITY ROOMS	

EXISTING AND NEW EXTERIOR AREAS **TOTAL PRIVATE & COMMON AMENITY SPACE PROVIDED**

6. VEHICLE PARKING SUMMARY						
REQUIRED SPACES SUMMARY					BYLAW #	NOTES
GUEST SUITES (10-50 SUITES)	NOT APPLICABLE (EXCEPT	FOR ACCESSIBLE STALLS)	IN MF4 ZONE	1	Table 8.2.17a	
TOTAL SPACES REQUIRED				<u>1</u>		
ACCESSIBLE SPACES REQ'D	BASED ON # OF SUITES			1	Table 8.2.17a	
ACCESSIBLE VAN SPACES REQ'D	BASED ON # OF SUITES			0	Table 8.2.17a	
PROVIDED SPACES SUMMARY	REGULAR SPACE	MEDIIUM CAR SPACE	ACCESSIBLE SPACES			5
LEVEL 1 SURFACE PARKING	8	6	1	15		
TOTAL SPACES PROVIDED				<u>15</u>		
			· · ·			

7 BICYCLE PARKING SUMMARY

REQUIRED LONG TERM SPACES SUMMARY	# OF UNITS	SPACE PER UNIT		BYLAW #	NOTES
CONGREGATE HOUSING	29	1 per 20 UNITS	1	TABLE 8.5	
TOTAL LONG TERM SPACES REQUIRED		· ·	<u>1</u>		
PROVIDED LONG TERM SPACES SUMMARY	FLOOR RACKS	WALL RACKS			
PLEASE REFER TO NOTE 6	0	0	0	8.5.6.(ci)	6
TOTAL LONG TERM SPACES PROVIDED			<u>0</u>		
NUMBER OF SHORT TERM SPACES REQUIRED		2 ENTRANCE(S)	10	TABLE 8.5	7
SHORT TERM SPACES PROVIDED	UN	CHANGED - REFER TO NOTE 7	10		

NOTES

1. AS PROJECT LOT IS GREATER THAN 2,000SM MF3 ZONING REQUIREMENTS APPLY PER FOOTNOTE 11 OF TABLE 13.5.

2. PER BYLAW DEFINITION OF APARTMENT HOUSING USE IT INCLUDES ANY BUILDING CONFIGURED AS CONGREGATE HOUSING OR SUPPORTIVE HOUSING. 3. REAR YARD SETBACK REDUCED TO FROM 4.5M TO 3.0M WHEN FACING ONTO A LANE.

4. UNIT NET AREA CALCULATED PER: WALLS BETWEEN UNITS: C/L OF WALL, CORRIDOR WALLS: C/L OF WALL, EXT. WALLS: OUTSIDE FACE OF SHEATHING.

5. MEDIUM CAR STALLS NOTED FORMED PART OF EXISTING PROJECT AND ARE UNDISTURBED.

6. ZONING BYLAW FOR EXISTING BUILDING DID NOT REQUIRE ANY LONG TERM BIKE STALLS - NO NEW STALLS PROVIDED - TO BE REVIEWED WITH CITY POST DP APPLICATION. . ZONING BYLAW FOR EXISTING BUILDING REQUIRED 5 SHORT TERM BIKE STALLS PER ENTRANCE - NO NEW ENTRANCES OR STALLS ADDED AS PART OF ADDITION.



SOURCE: GOOGLE MAPS

YAL AVENUE, KELOWNA, BC, V1Y 0G4

DISTRICT LOT 14, O.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

MENT HOUSING (SEE NOTE 2) I - CORE AREA - HEALTH DISTRICT (MAP 3.1) VNA ZONING BYLAW - BY LAW NUMBER #12375

INFO	APPLICABLE	AREA			NOTES
2.5 FAR	YES			Section 13.6	
0.3 FAR	NO				
2.50	FAR	5,331.2 sm	57,385 sf		
ALLOWABL	E MAXIMUM	PROPOSE	ED		
<u>2.50</u>	FAR	<u>0.44 FA</u>	<u>R</u>		

GROSS AREA		NET AREA (F	FOR FAR)	NET/GROSS	NOTES
606.5 sm	6,528 sf	93.8 sm	1,010 sf	15.5%	4
683.3 sm	7,355 sf	552.5 sm	5,947 sf	80.9%	
190.1 sm	2,046 sf	149.6 sm	1,610 sf	78.7%	
194.3 sm	2,091 sf	149.6 sm	1,610 sf	77.0%	
796.6 sm	8,574 sf	243.4 sm	2,620 sf	30.6%	
877.6 sm	9,446 sf	702.1 sm	7,557 sf	80.0%	
1,674.1 sm	18,020 sf	945.5 sm	<u>10,177 sf</u>	56.5%	

AREA PER UNIT	# OF UNITS	SUBTOTAL (sm)	SUBTOTAL (sf)	BYLAW #	NOTES
6.0 sm	30	180.0 sm	1,938 sf	Section 13.5	
		180.0 sm	<u>1,938 sf</u>		
		SUBTOTAL (sm)	SUBTOTAL (sf)		
		392.8 sm	4,228 sf		
		478.5 sm	5,151 sf		
		871.3 sm	<u>9,379 sf</u>		

1 3D VIEW LOOKING EAST A1.01 N.T.S.

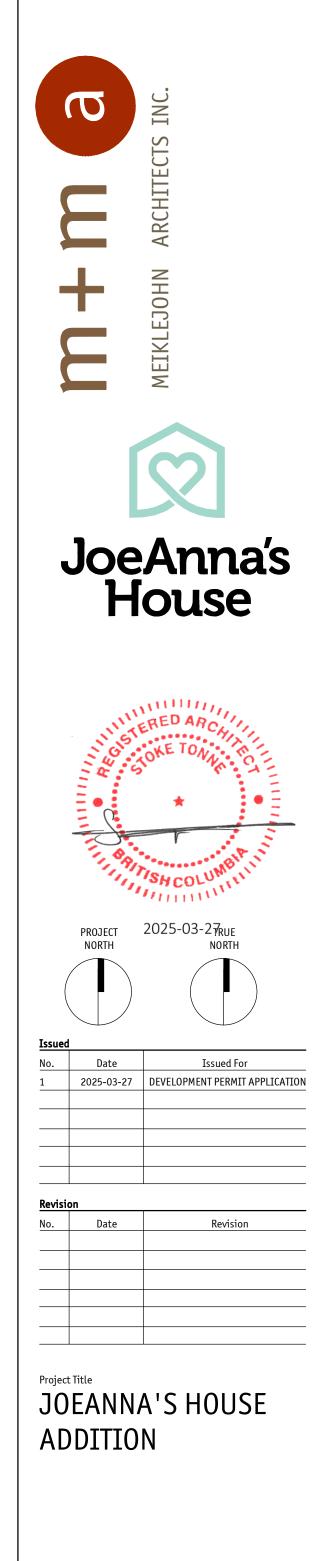
SOURCE: GOOGLE MAPS

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321 ROYAL AVENUE, KELOWNA BC, V1Y 0G4 LOT A, DISTRICT LOT 14, O.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

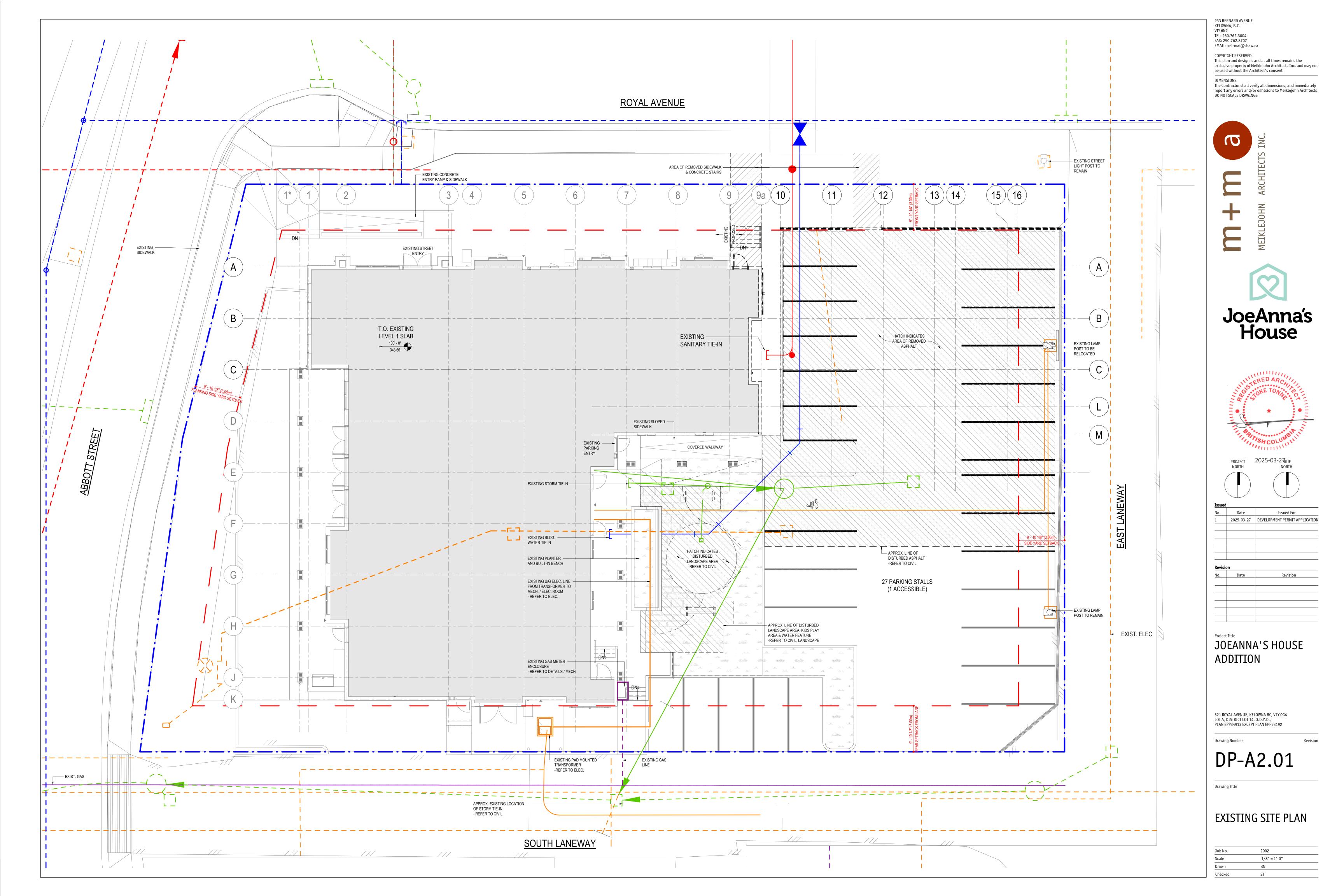
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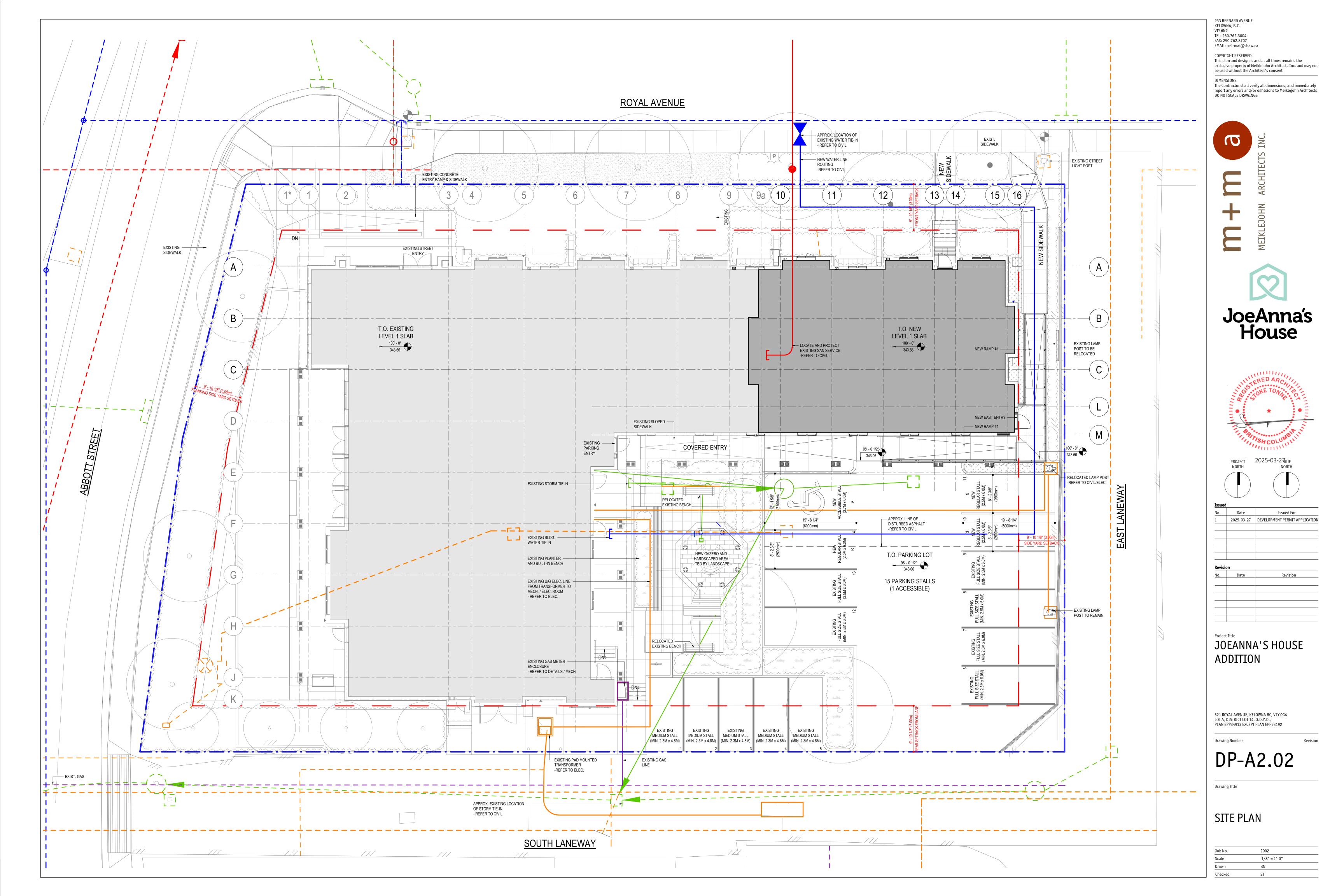
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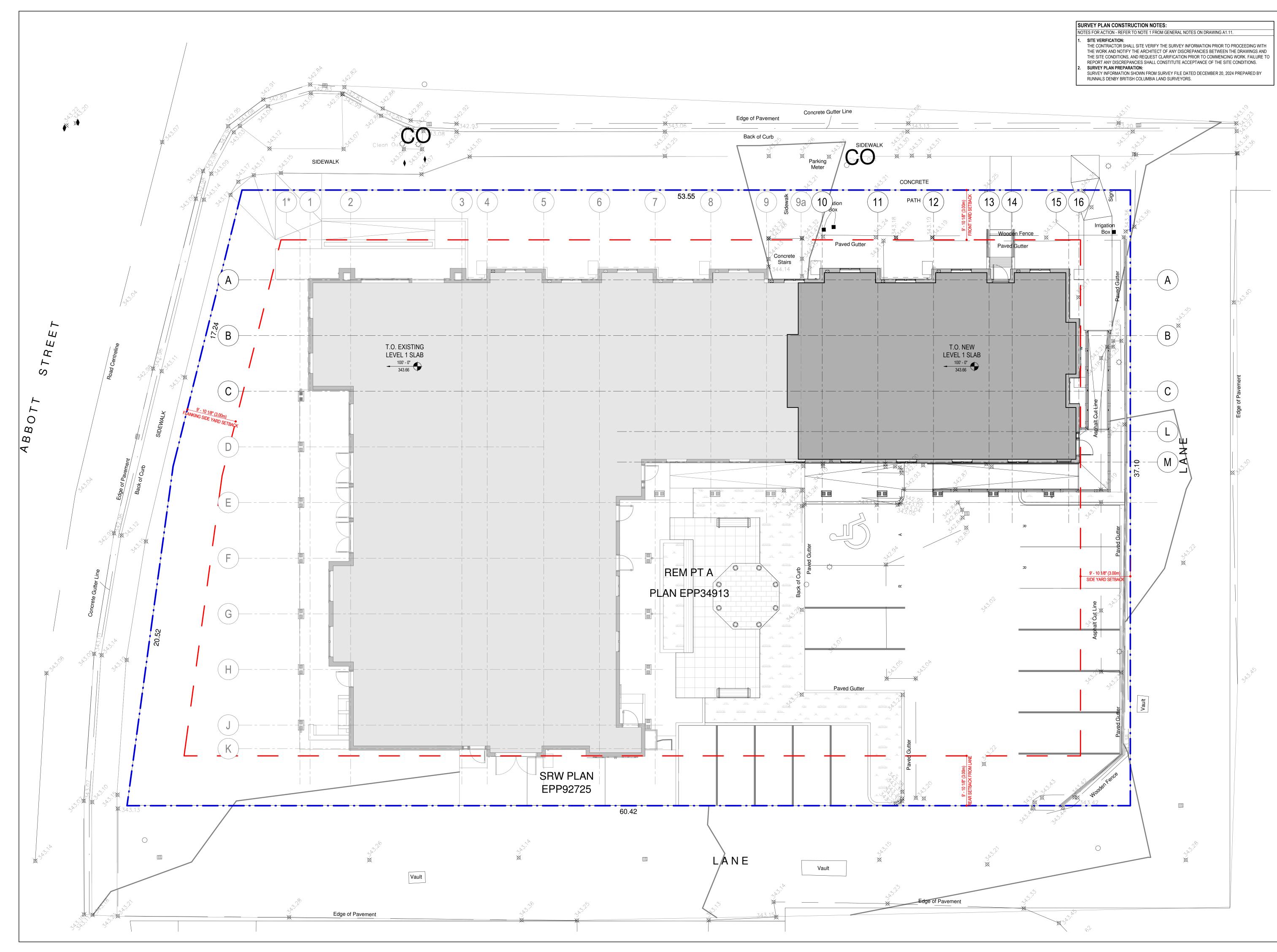
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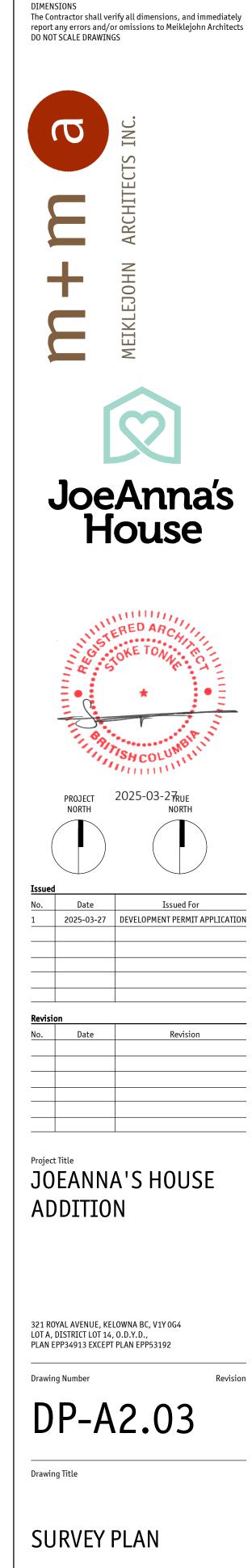
ZONING, CODE **REVIEW**, LOCATION PLAN

Job No.	2002
Scale	AS SHOWN
Drawn	BN
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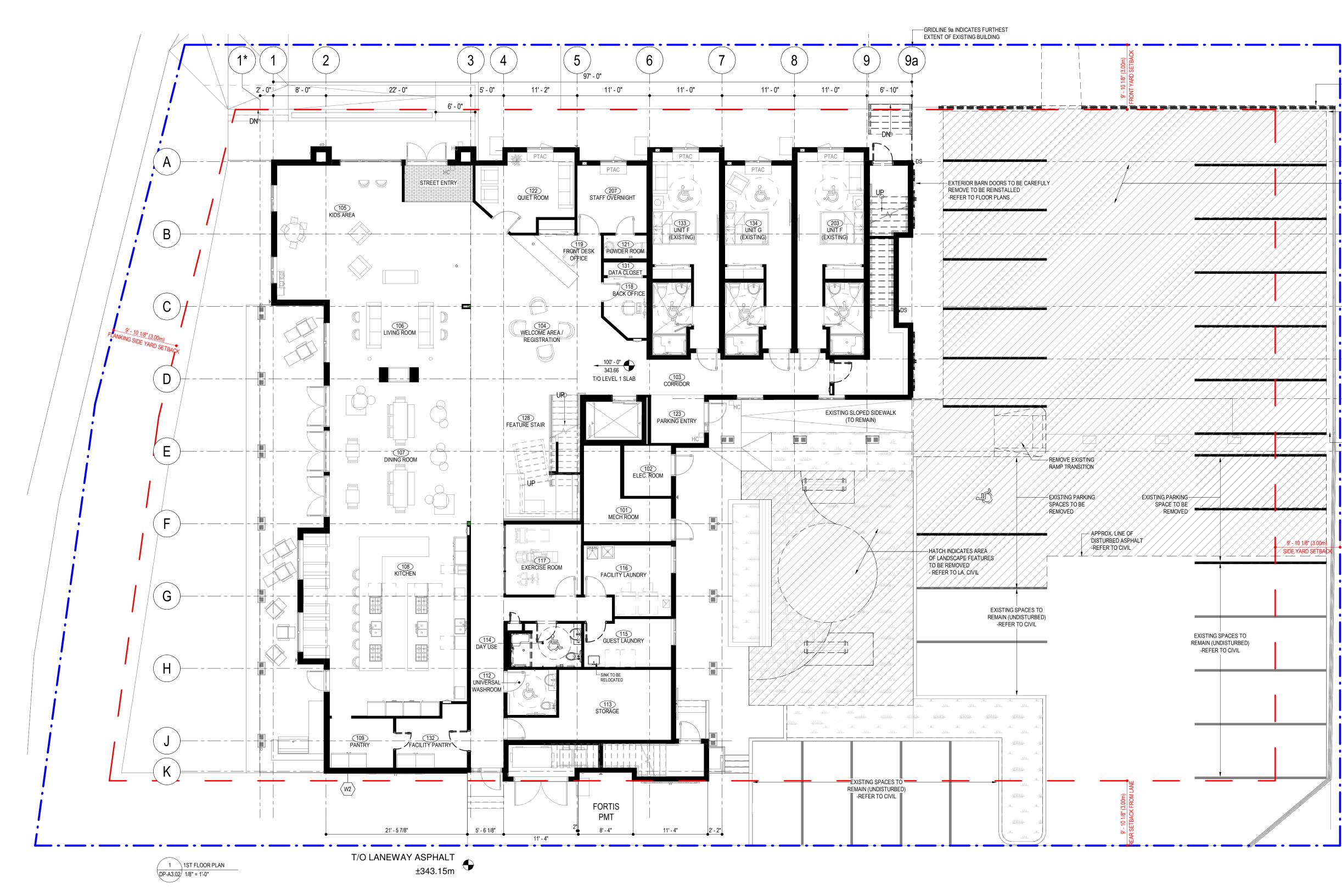
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FAX: 250.762.8707

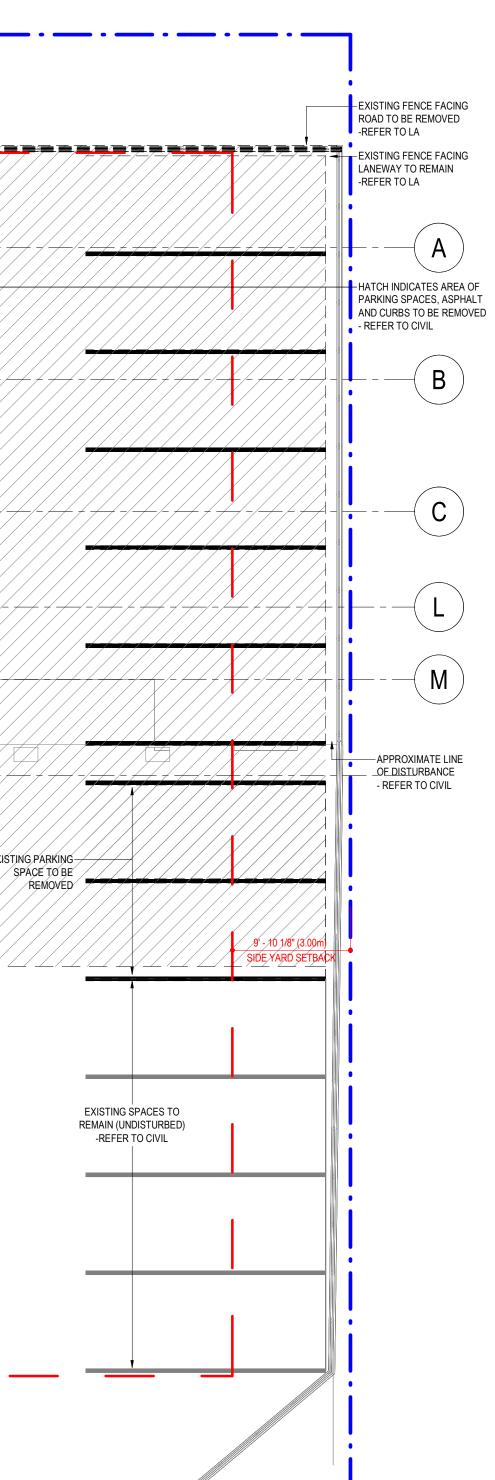
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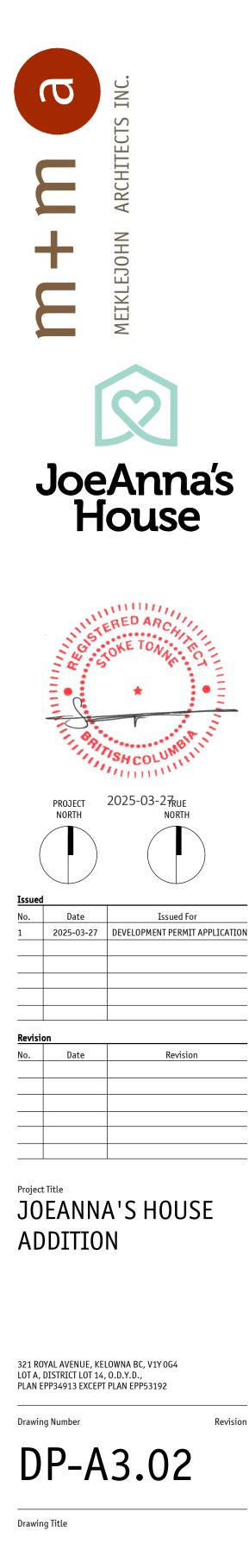
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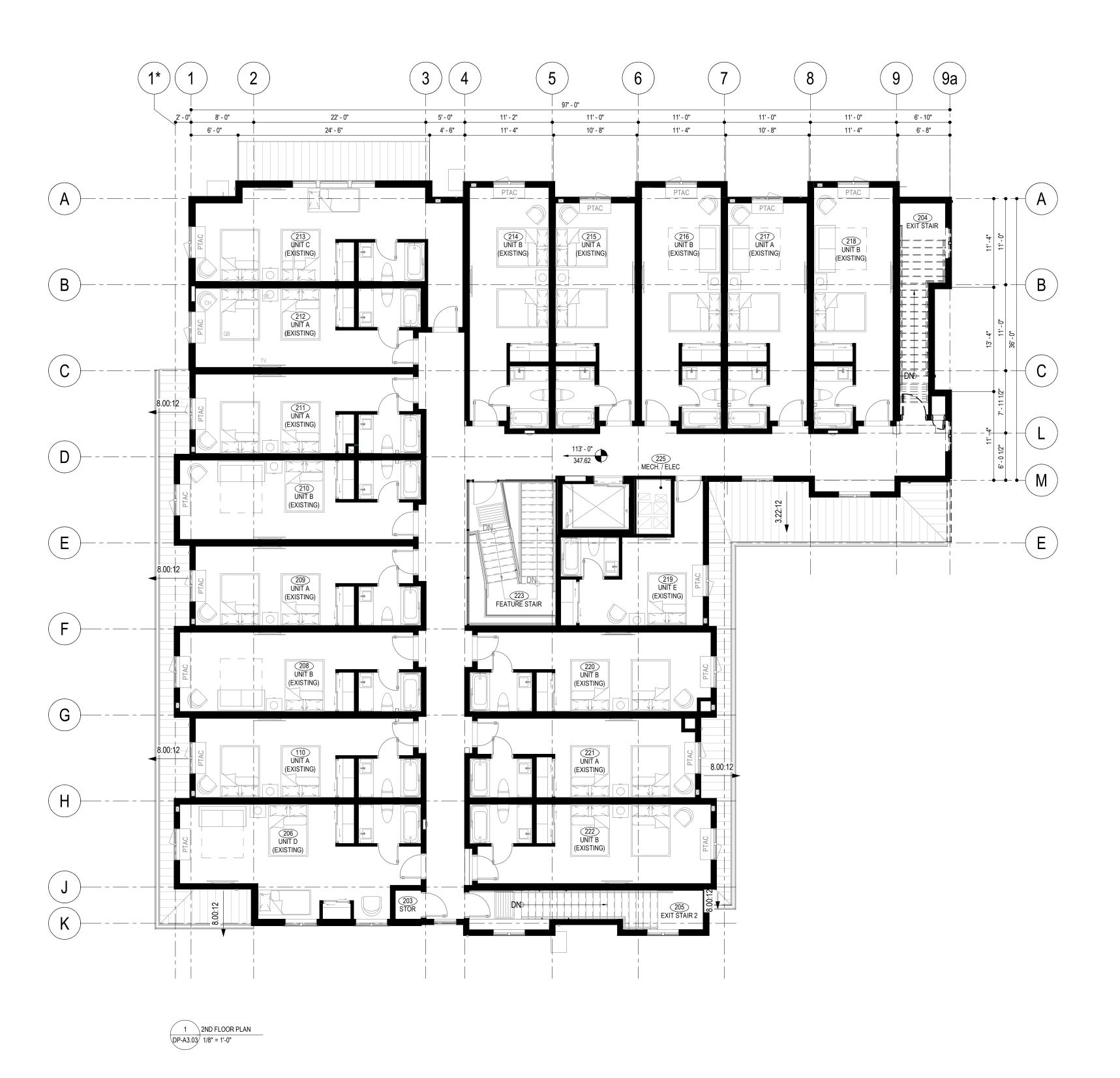
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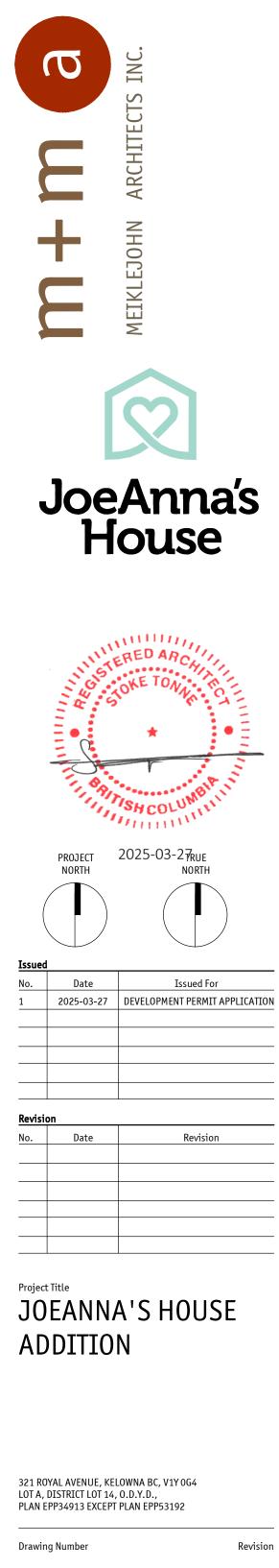


LEVEL 1 DEMOLITION FLOOR PLAN

Job No.	2002
Scale	1/8" = 1'-0"
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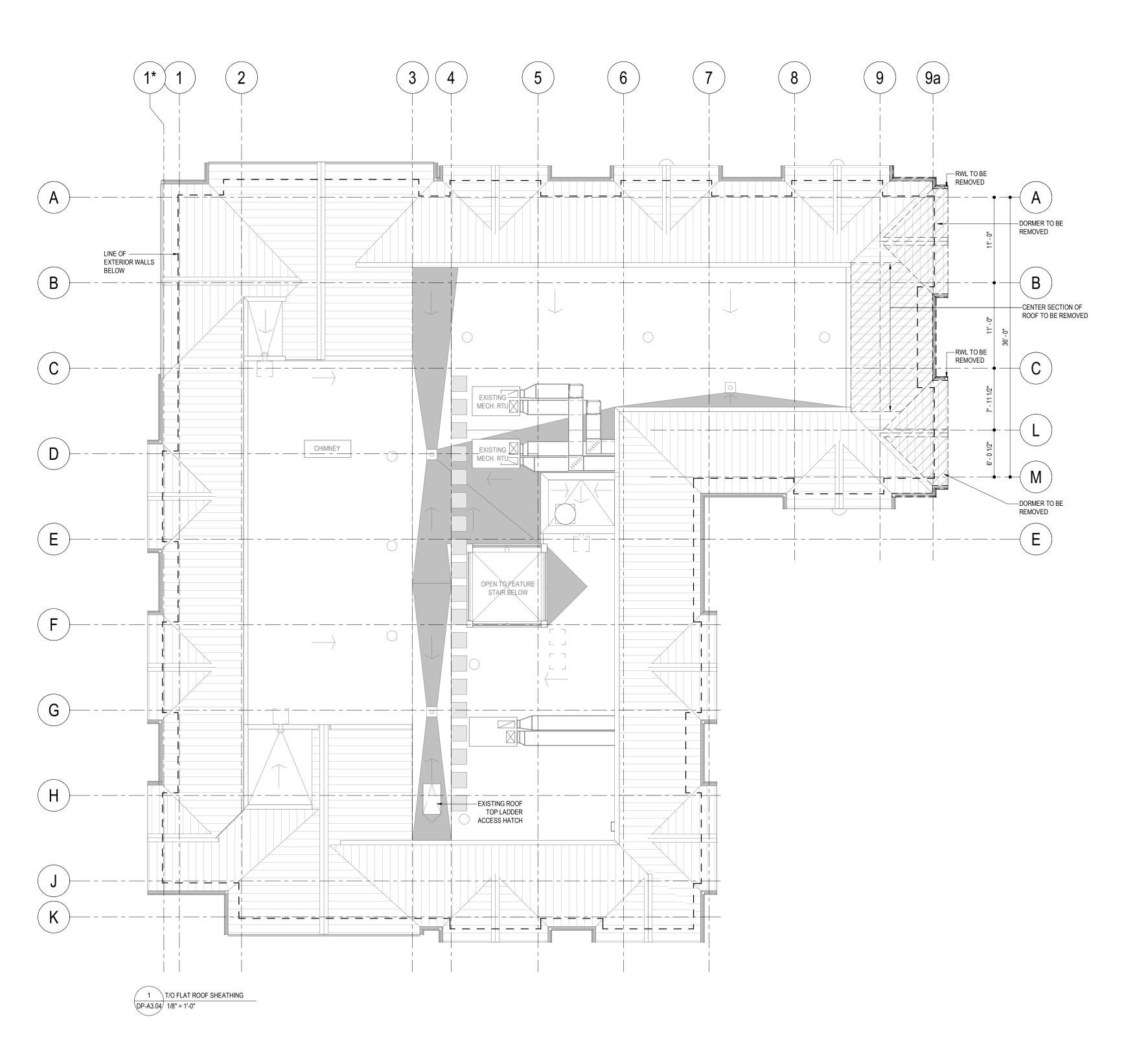


DP-A3.03

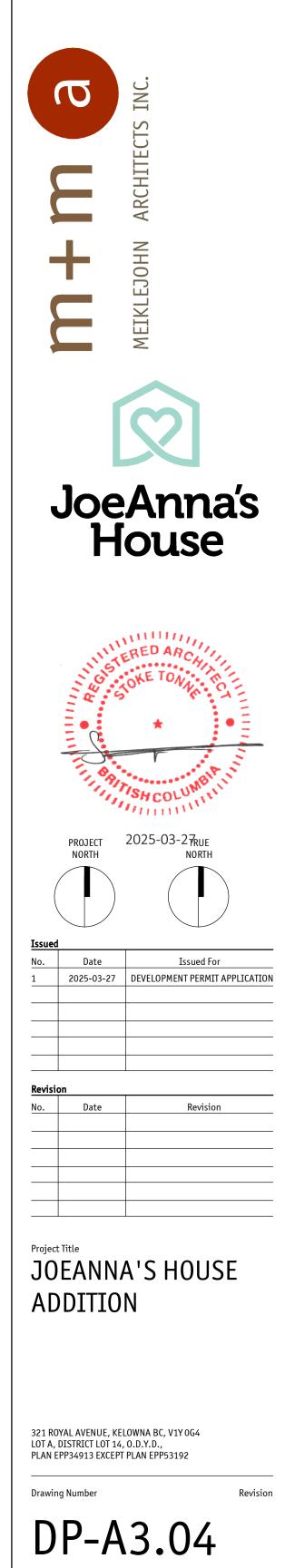
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LEVEL 2 DEMOLITION FLOOR PLAN

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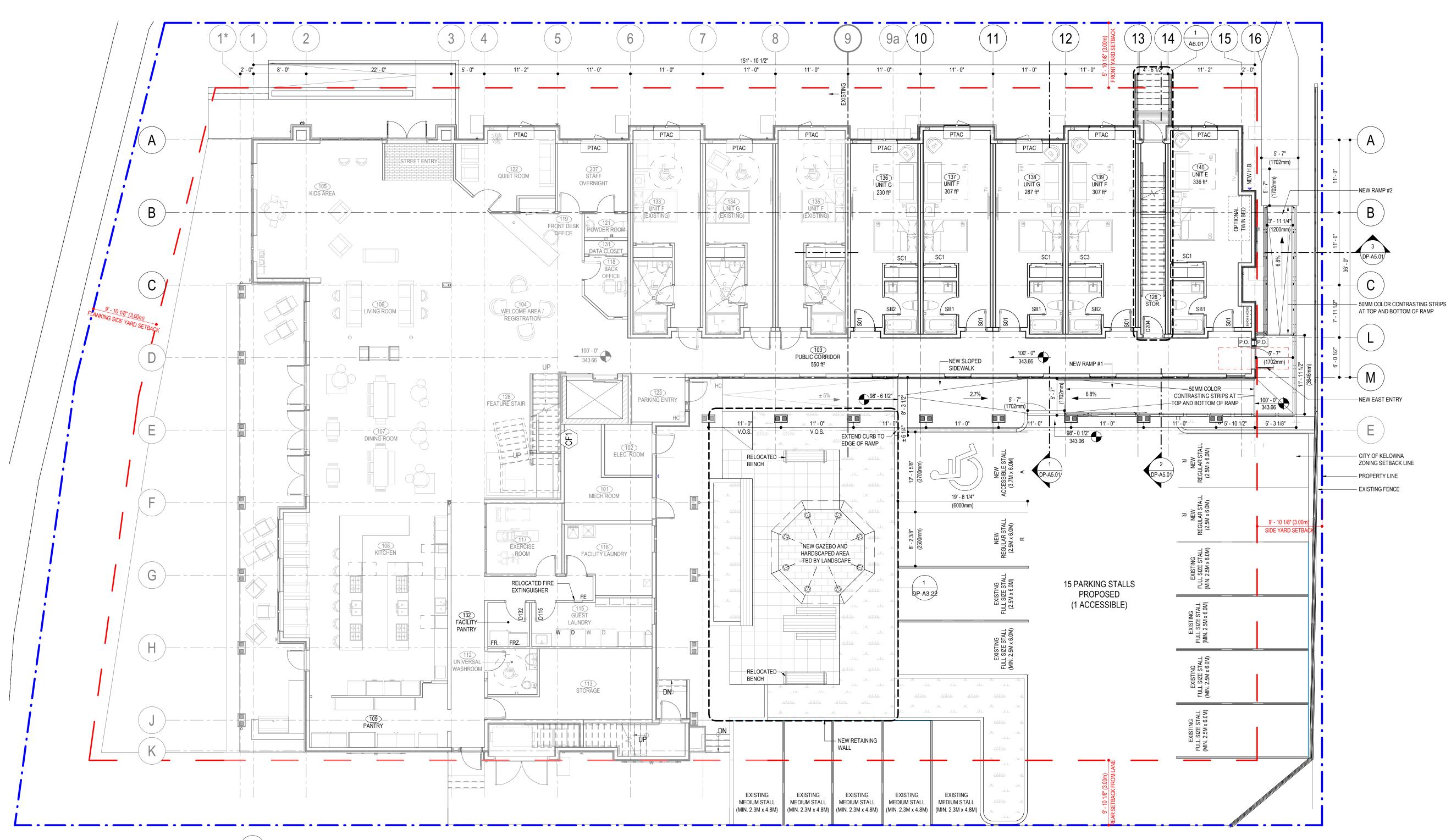
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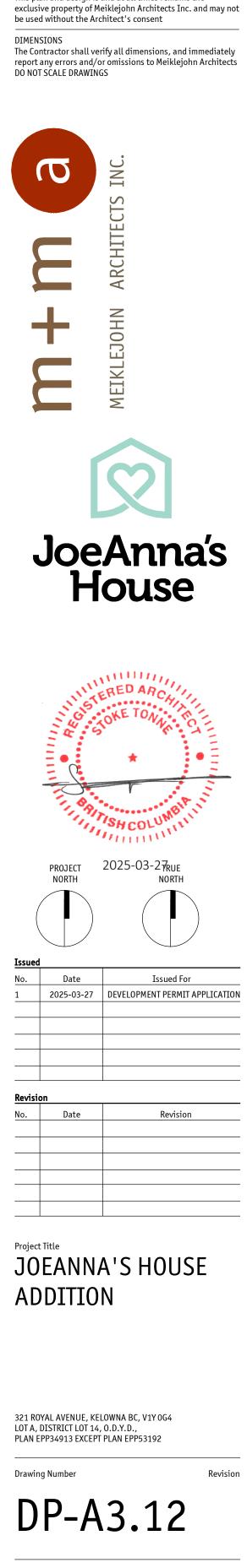
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ROOF DEMOLITION PLAN

Job No.	2002	
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1 LEVEL 1 FLOOR PLAN DP-A3.12 1/8" = 1'-0"



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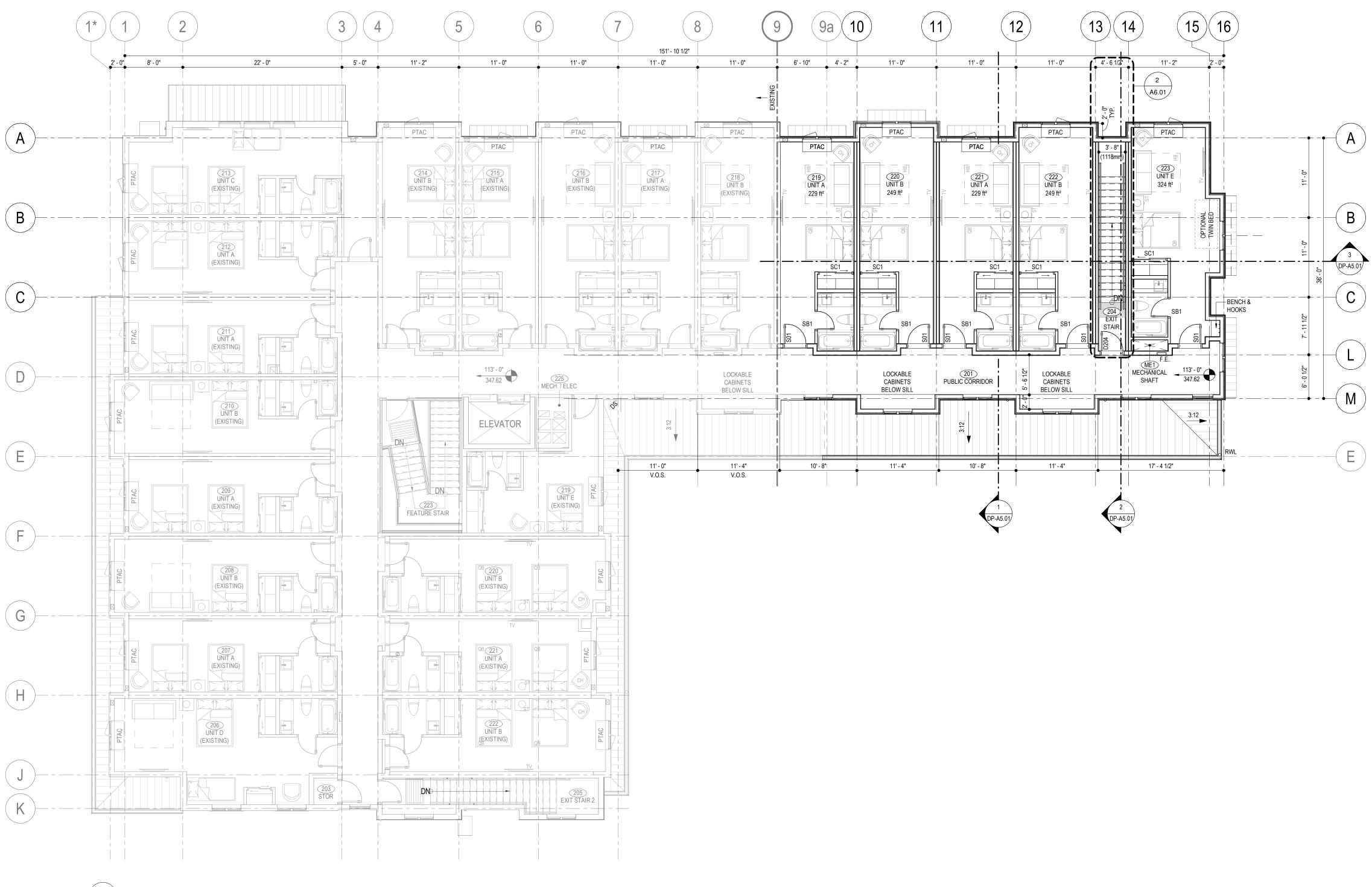
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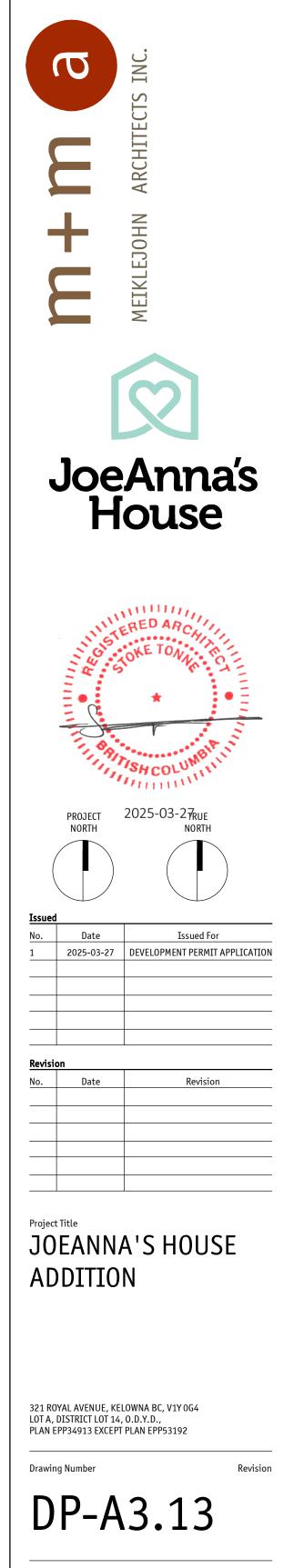
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LEVEL 1 FLOOR PLAN

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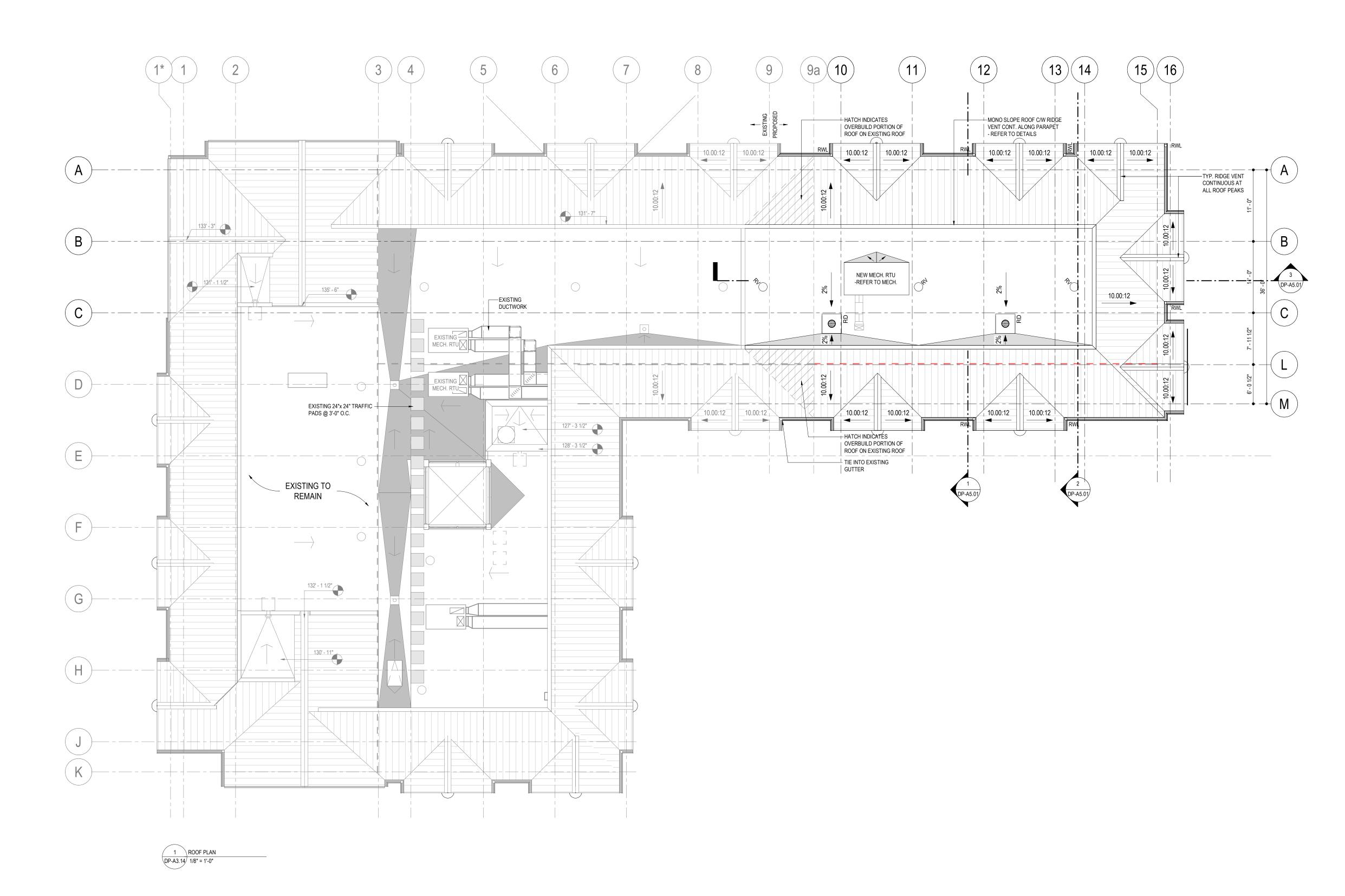
1 LEVEL 2 FLOOR PLAN DP-A3.13 1/8" = 1'-0" 233 BERNARD AVENUE KELOWNA, B.C. VIY 6N2 TEL: 250.762.3004 FAX: 250.762.8707 EMAIL: kel-mai@shaw.ca COPYRIGHT RESERVED This plan and design is and at all times remains the exclusive property of Meiklejohn Architects Inc. and may not be used without the Architect's consent DIMENSIONS The Contractor shall verify all dimensions, and immediately report any errors and/or omissions to Meiklejohn Architects D0 NOT SCALE DRAWINGS



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LEVEL 2 FLOOR PLAN

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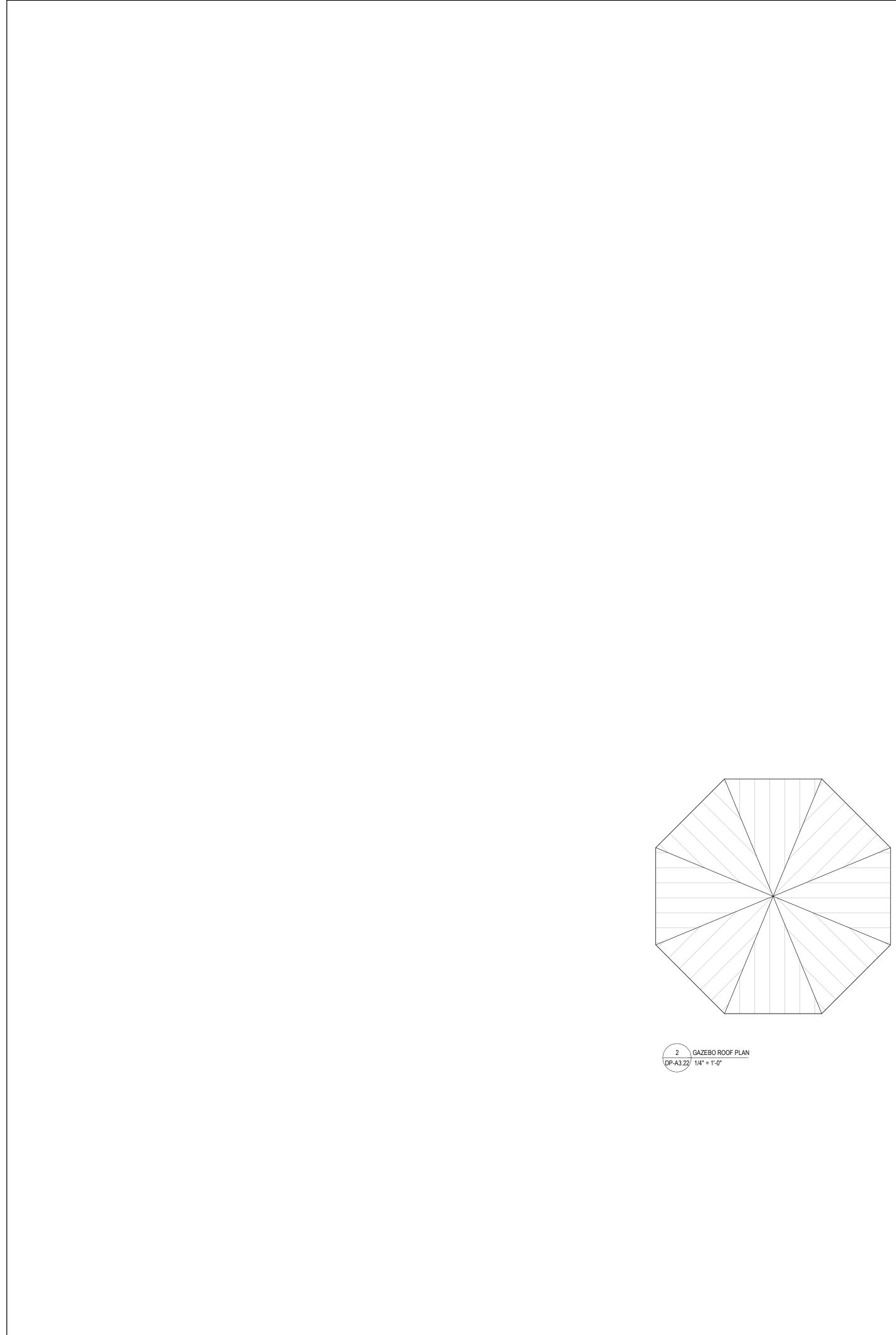
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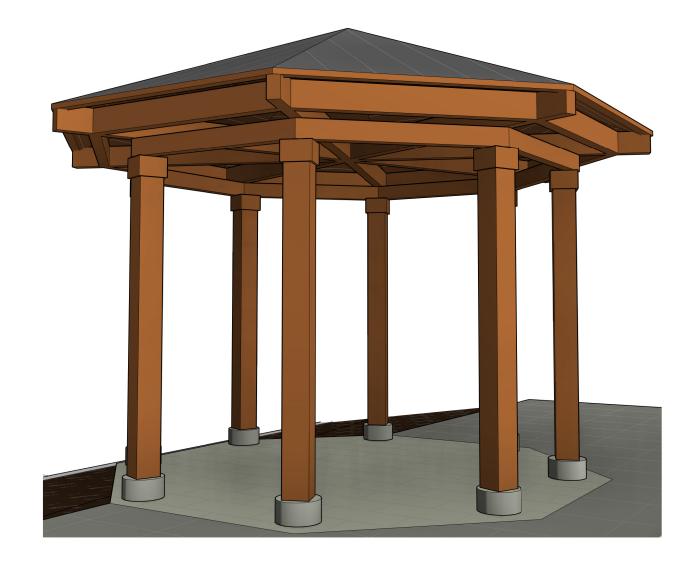
DP-A3.14

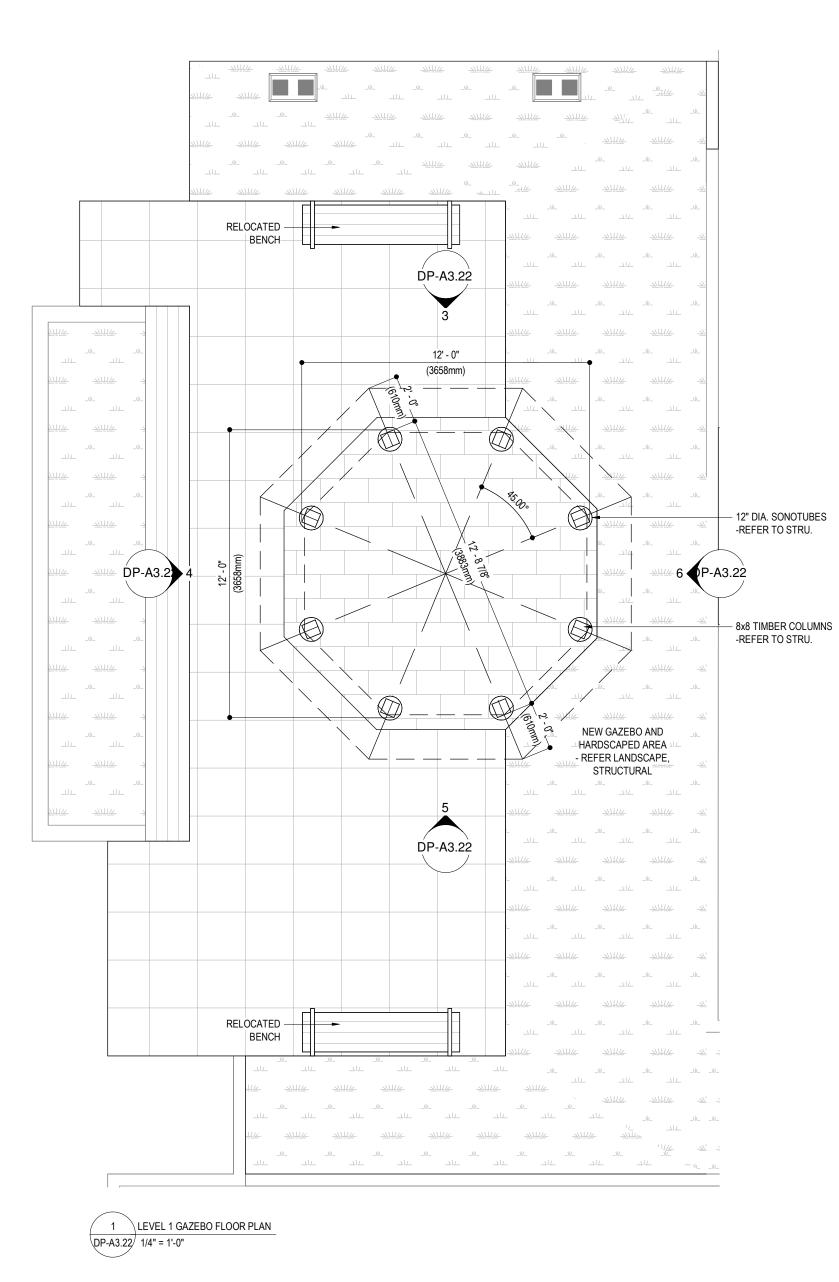
Drawing Title

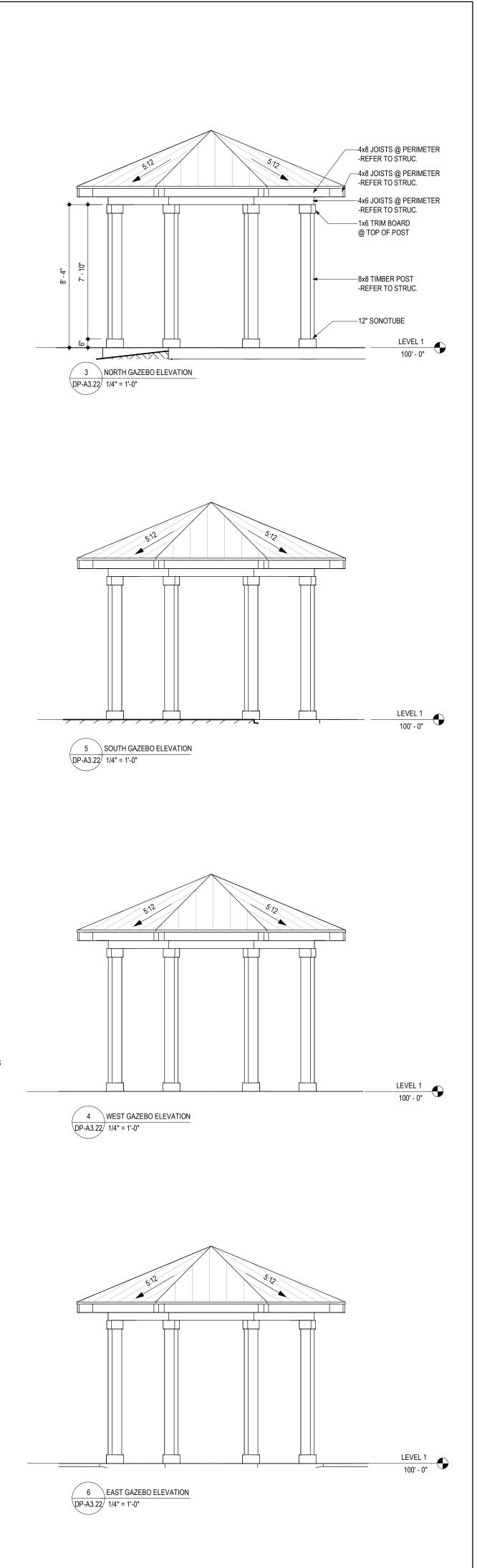
ROOF PLAN

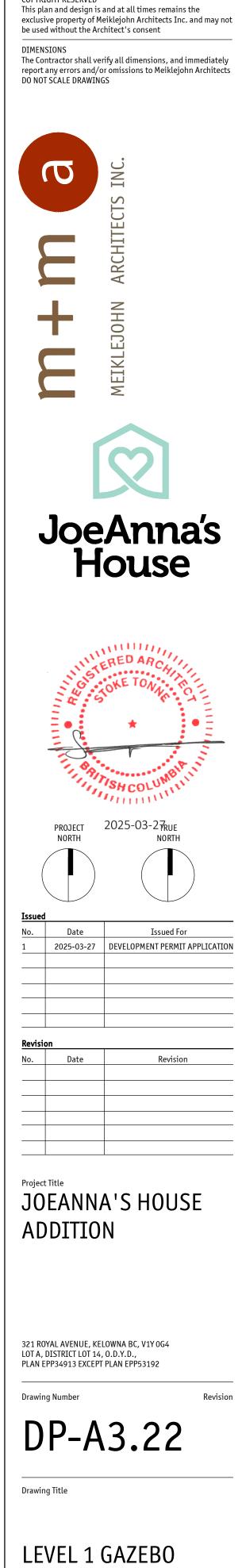
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233 BERNARD AVENUE

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Drawn	BN	
Checked	ST	



2 SOUTH ELEVATION DP-A4.01 1/8" = 1'-0"

	VATION KEYNO			TEL: 250.762.3004
				FAX: 250.762.8707 EMAIL: kel-mai@shaw.ca
	MATERIAL		COLOUR	
1.0 CLADDING				COPYRIGHT RESERVED This plan and design is and at all times remains the
1.1		BOARD & BATTEN SIDING (12" O.C.)	WHITE	exclusive property of Meiklejohn Architects Inc. and may not
1.2		BOARD & BATTEN SIDING (6" O.C.)	WHITE	be used without the Architect's consent
1.3	THIN STONE VENEER CI		LIGHT / MEDIUM GREY	DIMENSIONS
1.4 1.5	ARCHITECTURAL CONCL WOOD STRUCTURE	RETE	NATURAL / UNPAINTED WOOD - MEDIUM TONE	The Contractor shall verify all dimensions, and immediately report any errors and/or omissions to Meiklejohn Architects DO NOT SCALE DRAWINGS
2.0 SOFFIT / FACIAS / TRIMS				
1	WOOD SOFFIT		WOOD - MEDIUM TONE	
.2	VENTED ALUMINUM SOF		WHITE	
2.3 2.4	PRE-FINISHED HARDIE		WHITE WOOD - MEDIUM TONE	
.5	PRE-FINISHED METAL F	LASHING	WHITE	
				CTS
0 WINDOWS				ARCHITE
.1	VINYL WINDOWS		BLACK	
<u>ົ</u>			CLEAR / NO TINT	
3.2	VINYL WINDOWS VISION GLAZING		MEDIUM GRAY CLEAR / NO TINT	─┤│ ┝━
4.0 DOORS				WEIKLEJOHN
4.1	METAL DOOR & STEEL F	RAME	WHITE	
.2	FIBREGLASS DOOR		WOOD LOOK	
5.0 ROOFS /				
FLASHINGS				
5.1	STANDING SEAM ROOF		BLACK]
5.2	ROOF FLASHING		BLACK	
5.3 5.4	PRE-FINISHED GUTTERS	S C/W DECORATIVE DOWNSPOUT	BLACK MEDIUM GREY	
6.0 METALS				
5.1	METAL GUARDRAILS & H	HANDRAILS	BLACK	
				JoeAnna's House
8.0 SPECIALTIES				JOEANNAS
8.1	FARMHOUSE LIGHT FIX	TURE (REFER TO ELEC.)	BLACK	
8.2 8.3	VENTS WALL MOUNTED SIGN		WHITE TBD BY OWNER	
		LDING MATERIALS/ELEMENTS FOR CLAF	.OR, SIZE, AND SPACING. IFY.	
BUII DING FI F	VATION MATERI			LINERED ARCA
		AL SCHEDULE	IFY.	GISTOKE TONNO TO
CEMENT PANEL - 1				RAL
CEMENT PANEL - 1	NHITE	AL SCHEDULE	IFY.	SHCOLUMBIANIN SHCOLUMBIANIN THUTTUN
ENT PANEL - 1	NHITE	AL SCHEDULE THIN STONE VENEER	IFY.	Issued No.

Job No. 2002 Scale 1/8" = 1'-0" Drawn BN Checked .TM

EXTERIOR ELEVATIONS

321 ROYAL AVENUE, KELOWNA BC, V1Y 0G4 LOT A, DISTRICT LOT 14, O.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

DP-A4.01

Drawing Number

Drawing Title

Revision



2 WEST ELEVATION DP-A4.02 1/8" = 1'-0"

	MATERIAL	TE SCHEDULE	COLOUR		TEL: 250.7 FAX: 250.7 EMAIL: ke
1.0 CLADDING					COPYRIGH
1.1	PRE-FINISHED HARDIE	BOARD & BATTEN SIDING (12" O.C.)	WHITE		This plan a exclusive
1.2	PRE-FINISHED HARDIE	BOARD & BATTEN SIDING (6" O.C.)	WHITE		be used w
1.3	THIN STONE VENEER C		LIGHT / MEDIUM GREY		DIMENSIO
1.4 1.5	ARCHITECTURAL CONC	RETE	NATURAL / UNPAINTED		The Contra report any
1.0	WOOD ON COTONE				DO NOT SO
2.0 SOFFIT / FACIAS / TRIMS					
2.1	WOOD SOFFIT		WOOD - MEDIUM TONE		
2.2	VENTED ALUMINUM SO	FFITS	WHITE		
2.3	PRE-FINISHED HARDIE	TRIM & FASCIA	WHITE		ſ
2.4 2.5	WOOD TRIM PRE-FINISHED METAL F	LASHING	WOOD - MEDIUM TONE	<u> </u>	
3.0 WINDOWS 3.1	VINYL WINDOWS		BLACK		
0.1	VISION GLAZING		CLEAR / NO TINT		
3.2	VINYL WINDOWS		MEDIUM GRAY		
	VISION GLAZING		CLEAR / NO TINT		
4.0 DOORS					
4.1	METAL DOOR & STEEL	FRAME	WHITE		
4.2	FIBREGLASS DOOR		WOOD LOOK		
<u>5.0 ROOFS /</u> FLASHINGS					1
5.1	STANDING SEAM ROOF		BLACK		
5.2	ROOF FLASHING		BLACK		
5.3 5.4		S C/W DECORATIVE DOWNSPOUT	BLACK		
J. 4	FLAT ROOF MEMBRANE	·	MEDIUM GREY		
6.0 METALS					
6.1	METAL GUARDRAILS &	HANDRAILS	BLACK		
8.0 SPECIALTIES	3				J
8.1	FARMHOUSE LIGHT FIX	TURE (REFER TO ELEC.)	BLACK		
8.2 8.3	VENTS WALL MOUNTED SIGN		WHITE TBD BY OWNER		
BUILDING EL	EVATION MATER	AL SCHEDULE			
CEMENT PANEL -		THIN STONE VENEER	ARCHITECTURAL CON	CRETE - NATURAL	
1.1, 1.2		1.3	1.4		
1.1, 1.2 WOOD SOFFIT - N		1.3 METALS - BLACK	1.4 TRIMS & FLASHING - V	VHITE	Issued No. 1 - - -
				VHITE	No.
WOOD SOFFIT - N		METALS - BLACK	TRIMS & FLASHING - V		No. 1 2

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321 ROYAL AVENUE, KELOWNA BC, V1Y 0G4 LOT A, DISTRICT LOT 14, O.D.Y.D., PLAN EPP34913 EXCEPT PLAN EPP53192

Revision

DP-A4.02

Drawing Title

Drawing Number

EXTERIOR ELEVATIONS

Job No.	2002	
Scale	1/8" = 1'-0"	
Drawn	BN	
Checked	JM	

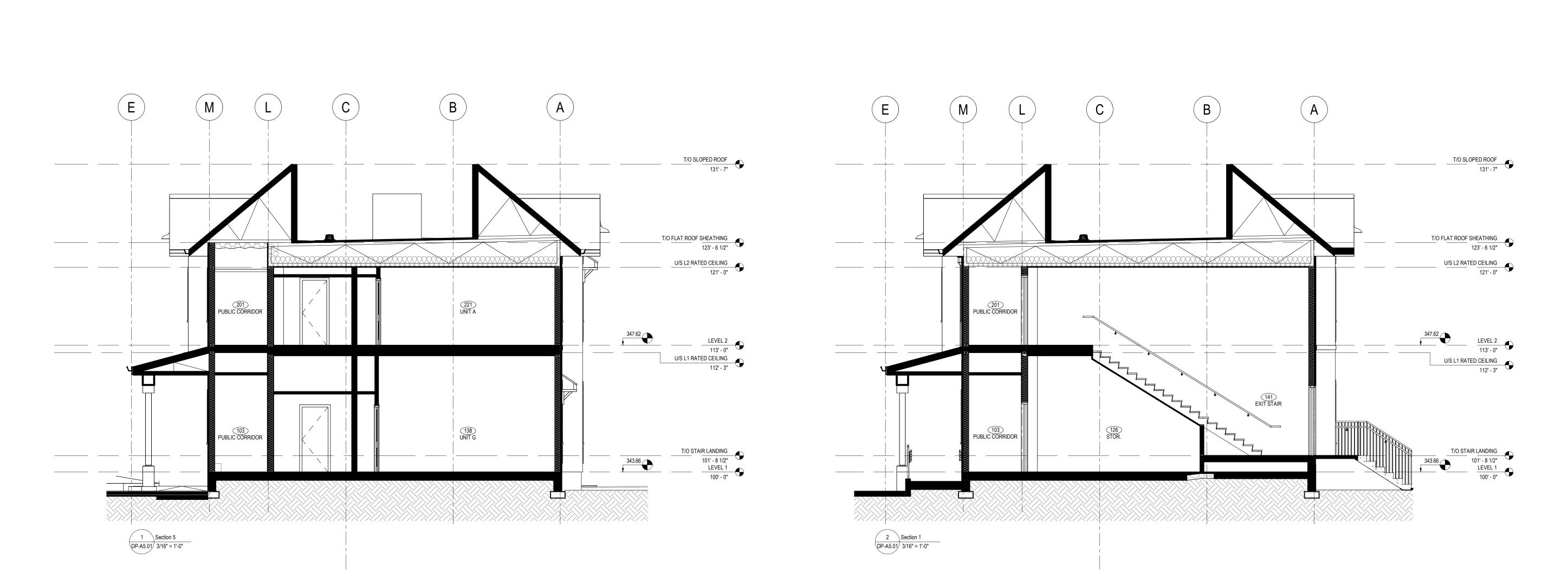


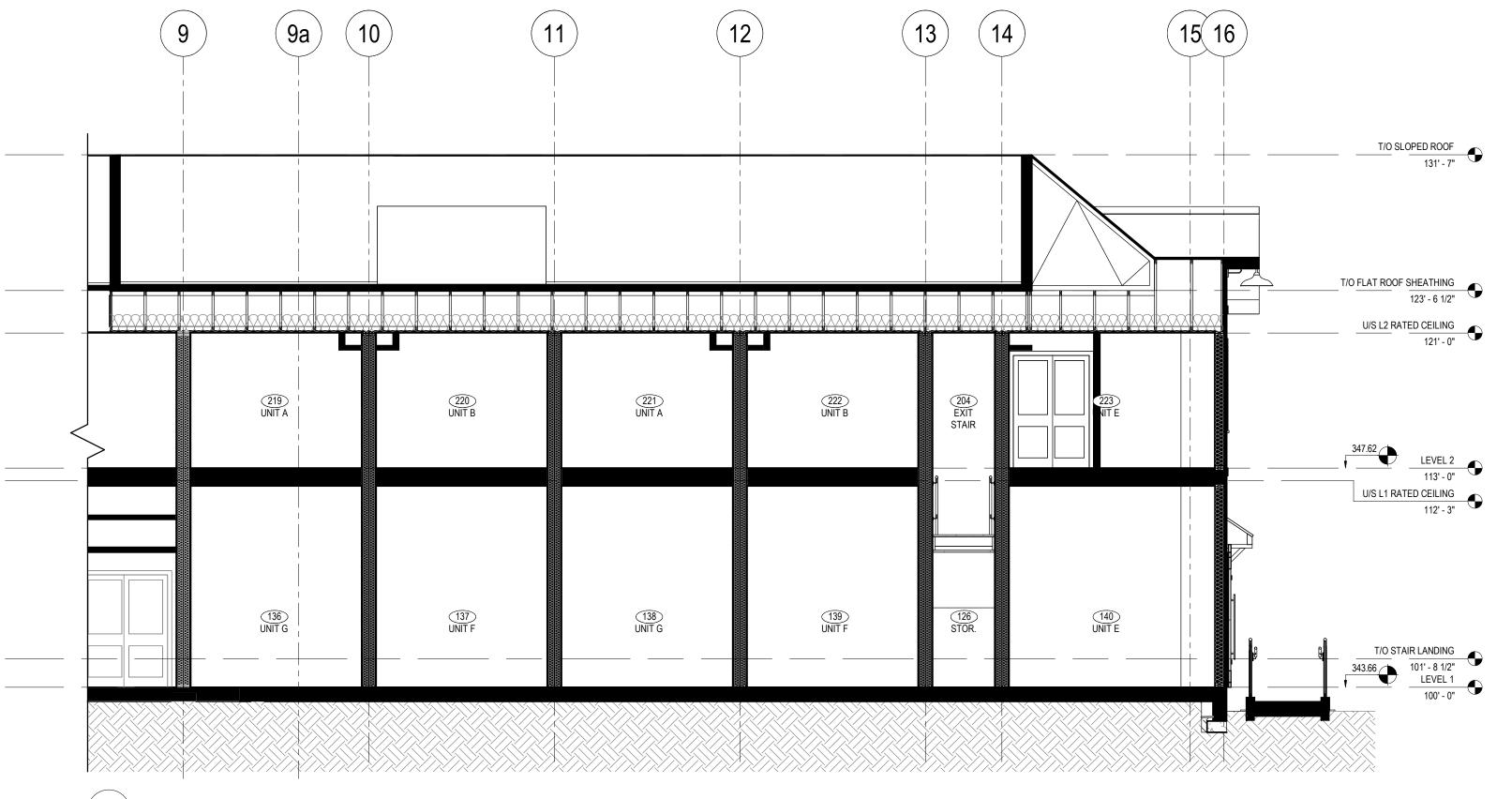




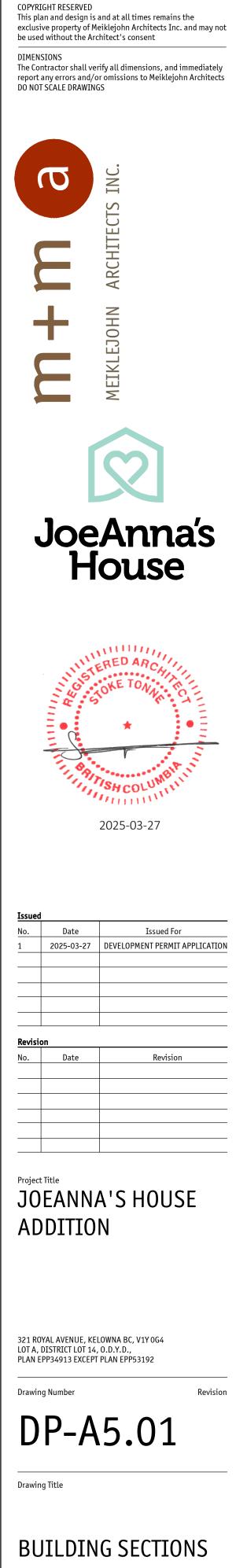


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Checked	JM	



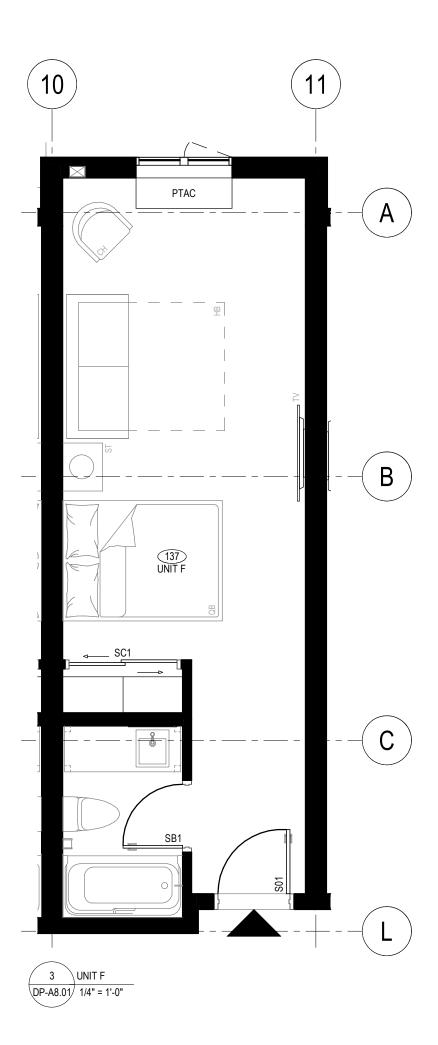


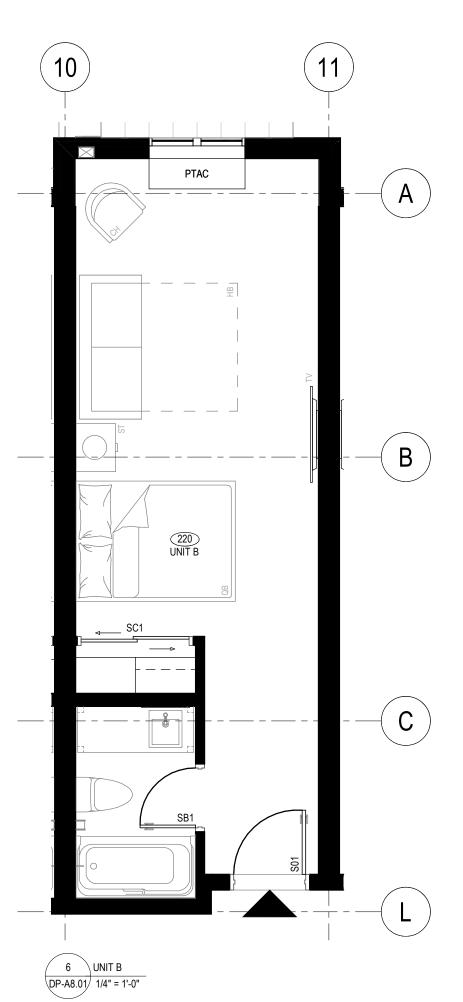
3 Section 3 DP-A5.01 3/16" = 1'-0"

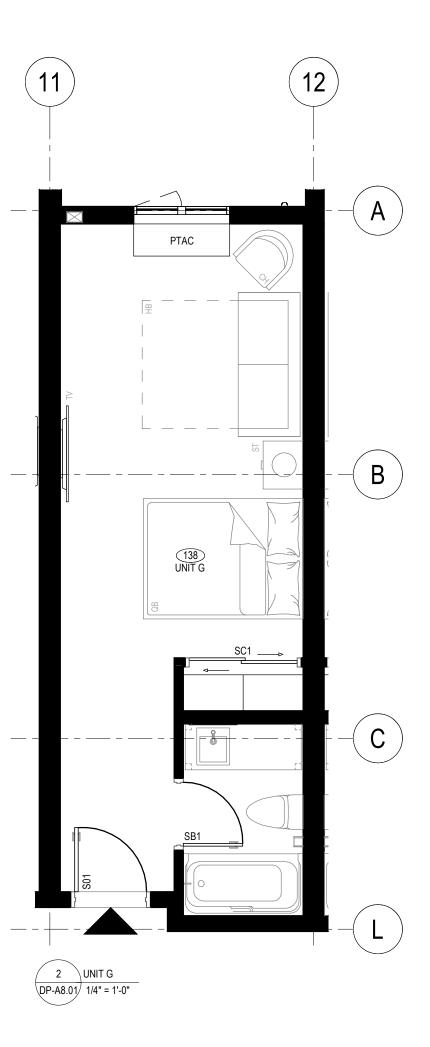


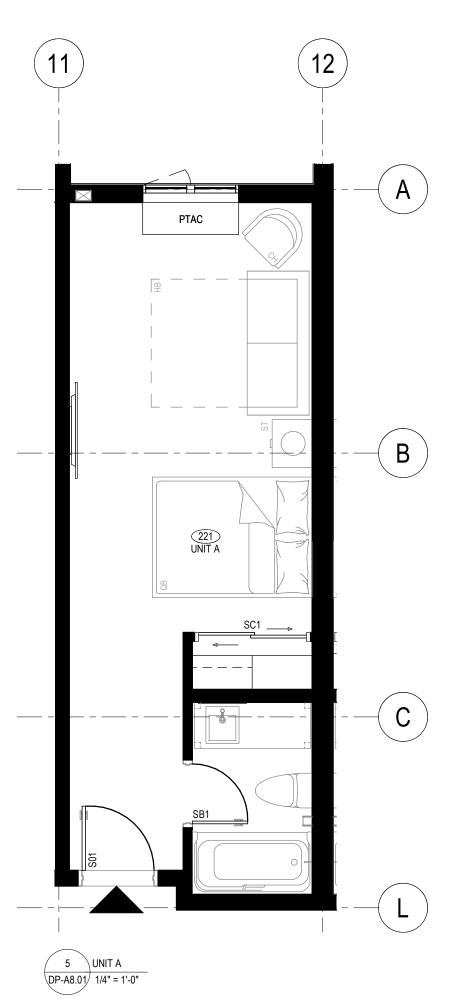
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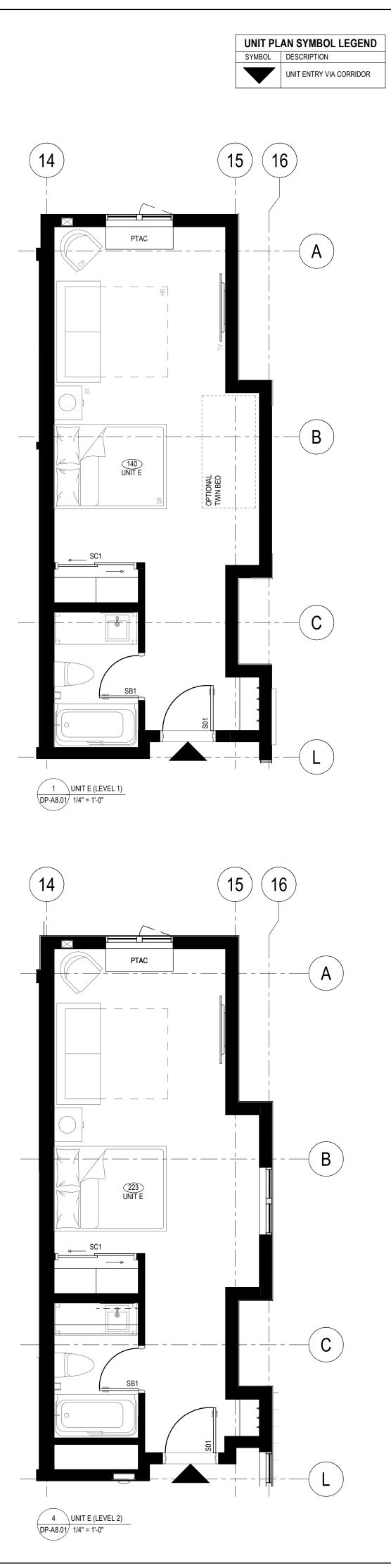
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Drawn	BN
Checked	JM

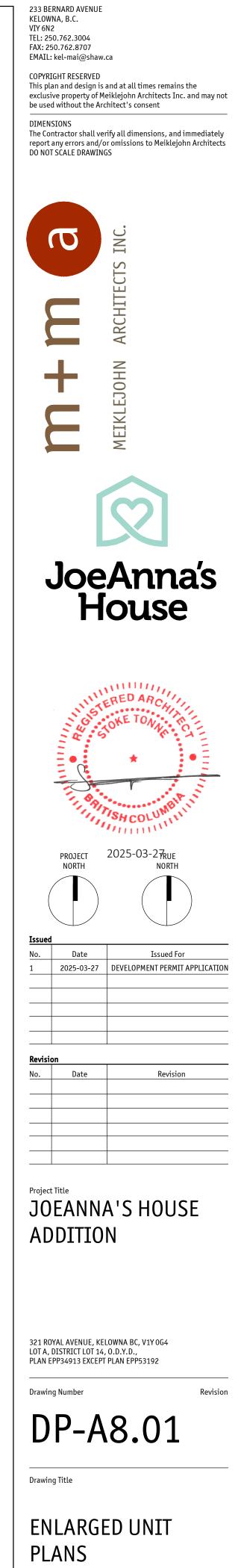












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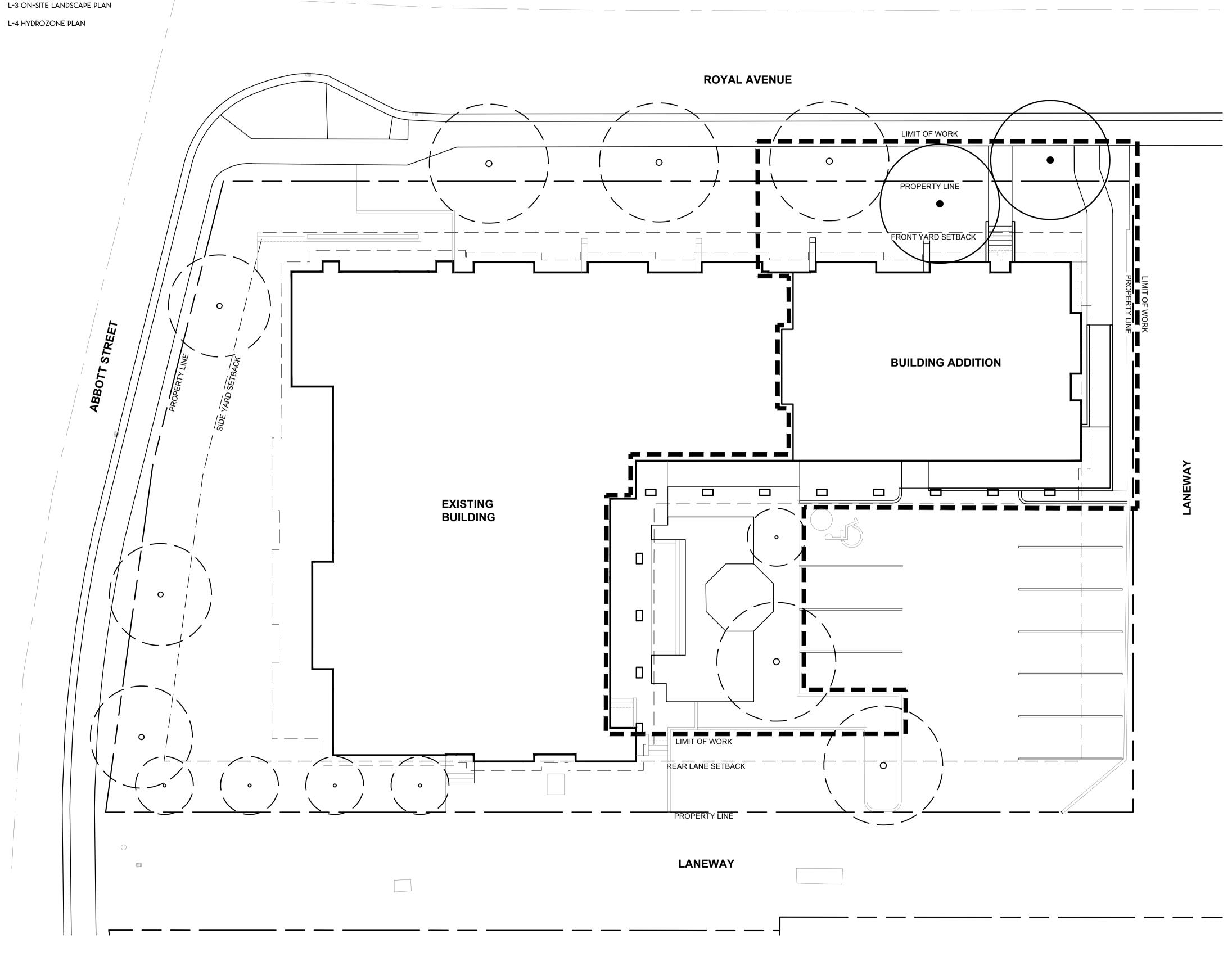
JOEANNA'S HOUSE ADDITION

MUNICIPAL ADDRESS: 321 ROYAL AVENUE KELOWNA, BC

LANDSCAPE DRAWING LIST:

L-0 COVER PAGE

- L-1 PRE-DEVELOPMENT PLAN
- L-2 OFF-SITE LANDSCAPE PLAN



0 1 2 4 6 8 10m SCALE: 1:125

DEVELOPMENT PERMIT NOTES:

- A PLANT MATERIALS AND CONSTRUCTION METHODS SHALL CONFORM TO MINIMUM STANDARDS ESTABLISHED IN THE LATEST EDITION OF THE CANADIAN LANDSCAPE STANDARDS, PUBLISHED BY C.N.T.A. AND C.S.L.A. AS WELL AS THE CITY OF KELOWNA LANDSCAPE STANDARDS IN BYLAW 7900.
- B THE LANDSCAPE DESIGN DESIGNATED HEREIN IS CONCEPTUAL BUT REFLECTS THE MINIMUM CITY OF
- KELOWNA FORM AND CHARACTER REQUIREMENTS
- C PLANT MATERIAL SELECTIONS ARE CONCEPTUAL ONLY. FINAL PLANTING SELECTIONS MAY VARY DEPENDING UPON AVAILABILITY AT THE TIME OF CONSTRUCTION.
- D TREES SHALL BE INSTALLED IN DEFINED SOIL PITS OR PLANTING BED AREAS. ADEQUATE SOIL VOLUME SHALL BE PROVIDED BASED ON THE SPECIFIED TREE SPECIES AND LOCATION.
- E ORNAMENTAL SHRUB, GRASS AND PERENNIAL CLUSTERS ARE TO BE PLACED WITHIN DEFINED PLANTING BEDS. ALL PLANTING BEDS SHALL HAVE A MIN. OF 450mm (18") IMPORTED GROWING MEDIUM AND 75mm (3") OF COMPOSTED MULCH OR APPROVED EQUAL.
- F A HIGH EFFICIENCY IRRIGATION SYSTEM SHALL BE INSTALLED FOR ALL ORNAMENTAL LANDSCAPE AREAS AND SHALL CONFORM TO THE CITY OF KELOWNA'S IRRIGATION STANDARDS IN BYLAW 7900. THE IRRIGATION SYSTEM FOR THE ADDITION WILL UTILIZE THE EXISTING IRRIGATION SYSTEM. THIS PROCESS WILL BE COMPLETED AS A DESIGN-BUILD EXERCISE BY THE LANDSCAPE CONTRACTOR.

PLANT LIST:

Botanical Name	Common Name	Size/Spacing	Root
Fraxinus americana 'Autumn Purple'	Autumn Purple ash	5cm Cal.	B&B
Gleditsia triacanthos 'Skycole'	Skyline honeylocust	4cm Cal.	B&B
SHRUBS			
Botanical Name	Common Name	Size/Spacing	Root
Arctostaphylos uva-ursi	Kinnikinnick	#02 Cont./1.5m O.C.	Pottec
<i>Buxus '</i> Green Gem'	Green Gem boxwood	#02 Cont./1.2m O.C.	Pottec
Cornus stolonifera 'Farrow'	Arctic Fire dogwood	#02 Cont./1.2m O.C.	Pottec
<i>Euonymus alatus '</i> Select'	Fireball burning bush	#02 Cont./1.5m O.C.	Pottec
<i>Juniperus sabina '</i> Monna'	Calgary carpet juniper	#02 Cont./1.2m O.C.	Pottec
Spirea betulifolia 'Tor'	Tor birchleaf spirea	#02 Cont./1.2m O.C.	Pottec
PERENNIALS			
Botanical Name	Common Name	Size/Spacing	Root
Alchemilla mollis	Lady's mantle	#01 Cont./0.6m O.C.	Pottec
<i>Echinacea purpurea '</i> Magnus Superior'	Magnus Superior coneflower	#01 Cont./0.75m O.C.	Pottec
<i>Geranium sanguinea '</i> Album'	White bloody cranesbill	#01 Cont./0.75m O.C.	Pottec
<i>Rudbeckia fulgidia '</i> Goldsturm'	Goldsturm coneflower	#01 Cont./0.75m O.C.	Pottec
GRASSES			
Botanical Name	Common Name	Size/Spacing	Root
	A .	#01 Caret /0 Cres 0 C	Dattas
Sesleria autumnalis	Autumn moor grass	#01 Cont./0.6m O.C.	Pottec

ZONING BYLAW ANALYSIS:

	ZONE INFORMATION		
Municipal Address:	321 Royal Avenue, Kelowna, British Col	umbia	
Zone:	MF4 - Transit Oriented Areas		
Landscape Setback Requirements:	3.0m front, 2.0m sideyard setbacks (N/A rearyard setback)		
Total Onsite Landscape Area:	112 sq.m		
Total Offiste Landscape Area:	51 sq.m		
Bike Parking Requirements:	N/A		
- · ·	•		
	SCAPE ZONING ANALYSIS TAE		
Landscape Standards (7.2)	Zone	Proposed	
Min. tree amount	4	1	
Min. deciduous tree caliper	Large: 5cm	N/A	
	Medium: 4cm	4cm	
	Small: 3cm	N/A	
Min. coniferous tree height	250cm	N/A	
Min. ratio between tree size	Large: Min. 50%	0%	
	Medium: No min. or max.	100%	
	Small: Max. 25%	0%	
Min. growing medium area	75% of setback area = 84sq.m	(62%) 70sq.m	
Min. growing medium volumes per tree		N/A	
	Large multiple connected by	N/A	
	trench or cluster: 25cu.m		
	Medium single: 20cu.m	N/A	
	Medium multiple connected by	18	
	trench or cluster: 18cu.m		
	Small single: 15cu.m	N/A	
	Small multiple connected by	N/A	
	trench or cluster: 12cu.m	,	
Landscape graded areas (7.2.7)			
	Max. 1:3 slope (33%) for lawn areas	Max. 1:3 slope (33%) for lawn areas	
	Max. 1:2 slope (50%) for shrub or	Max. 1:2 slope (50%) for shrub or	
	ground cover areas	ground cover areas	
	Min. 1:50 slope (2%) for cross slope	Min. 1:50 slope (2%) for cross slope	
	of any landscape areas	of any landscape areas	
Fence height	2.0m	N/A	
Riparian management area	1	N	
Retention of existing trees		Ý	
Surface parking lot (7.2.10)		N	
Refuse & recycle bins screened	N		
Comments:	1. Refer to architectural drawing for note regarding bike parking requirements.		
	 The landscape areas do not meet the minimum tree requirements as the design intent focuses on salvaging existing trees, where possible, and mimicking the form and character of the existing frontage. The sideyard setback prioritizes accessibility by including a ramp, reducing the landscape frontage to a size that is too narrow for tree growth. To avoid conflict between the building and the tree canopy, large trees of 15m+ spread are not suitable for the landscape area within the limit of work. 		

NOT FOR CONSTRUCTION

233 BERNARD AVENUE KELOWNA, B.C.

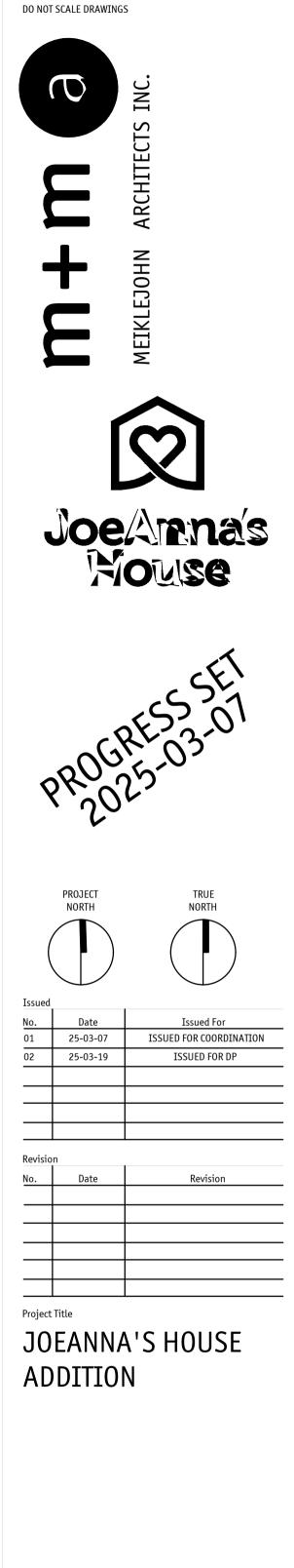
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DIMENSIONS

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Drawing Number

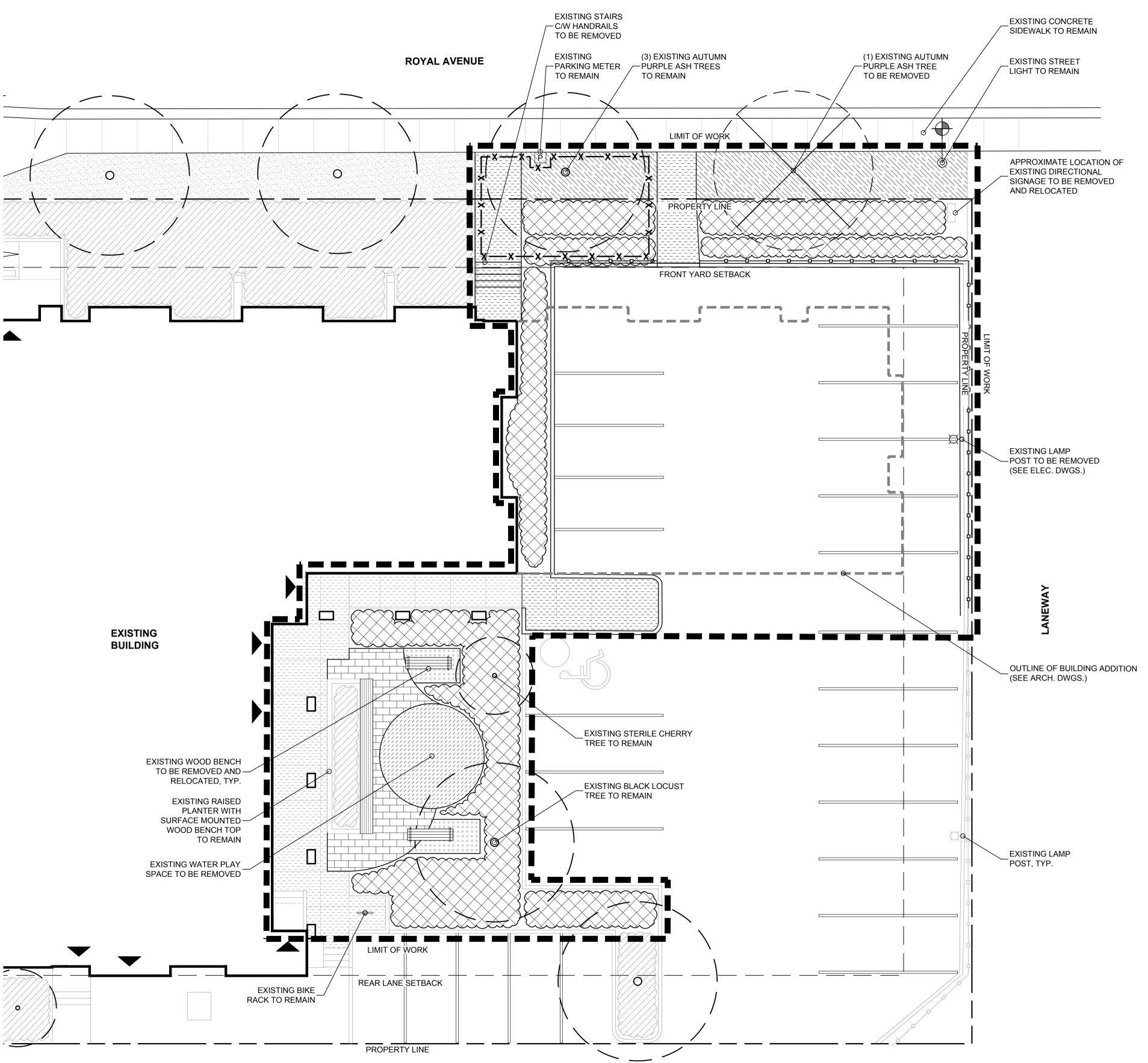
Revision

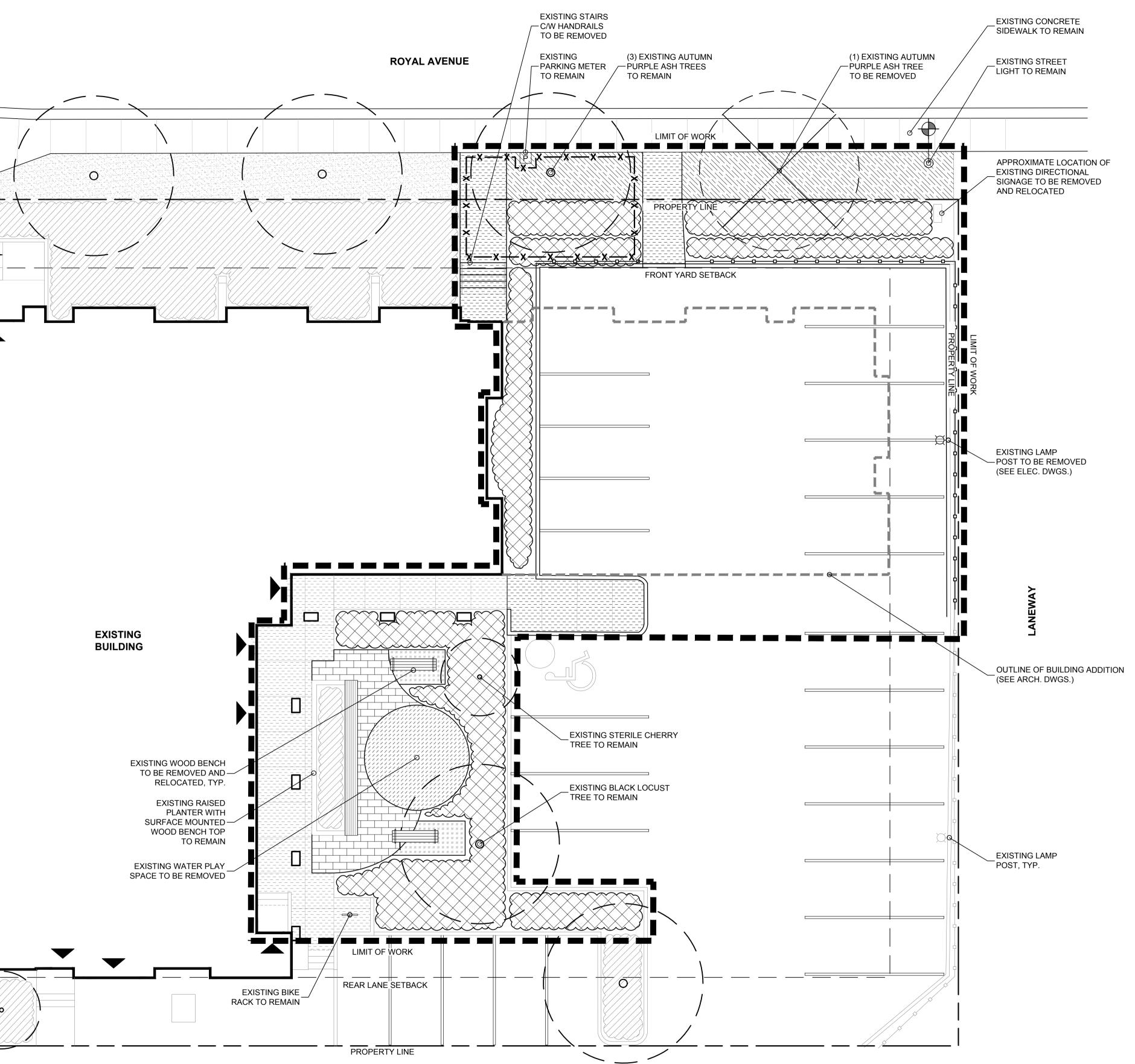


Drawing Title

COVER PAGE

Job No.	25-001	
Scale	1:125	
Drawn	KL	
Checked	LH	

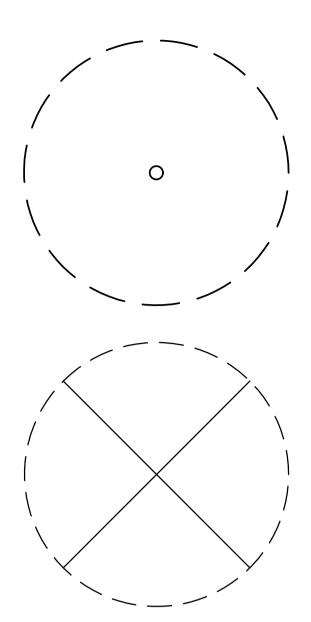




LANEWAY

0 1 2 3 4 5 6 7 8 9 10m SCALE: 1:100

LEGEND:



EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

BUILDING ENTRY / EXIT

EXISTING CONCRETE

EXISTING CONCRETE

EXISTING PAVERS TO BE REMOVED

EXISTING RUBBERIZED

EXISTING GRANULAR TO BE REMOVED

EXISTING LAWN

TO BE REMOVED

EXISTING VEGETATION

EXISTING VEGETATION

TREE PROTECTION FENCING

to remain

TO CLEAR & GRUB

SURFACING TO BE

REMOVED

to remain

TO BE REMOVED



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____D______

EXISTING POST AND RAIL

FENCE TO BE REMOVED

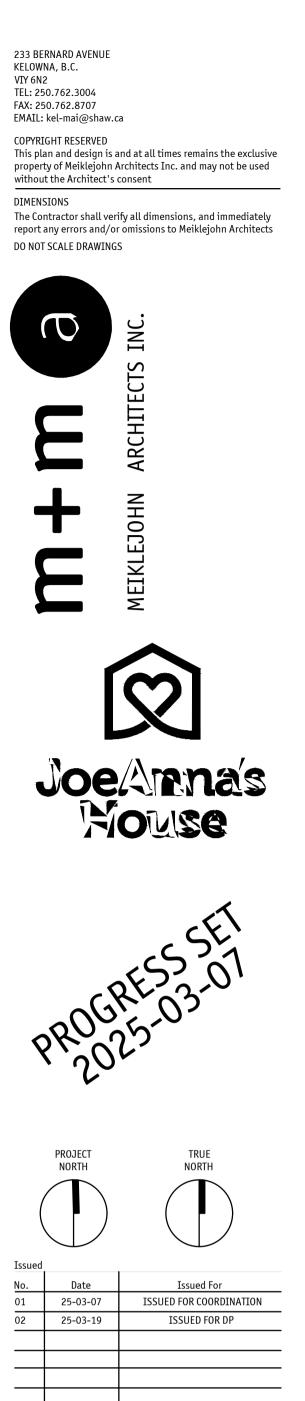
FENCE TO REMAIN

EXISTING POST AND RAIL

PRE-DEVELOPMENT TREE INVENTORY NOTES:

A OVERALL ALL EXISTING TREES TO REMAIN ARE OF EXCELLENT VIGOR AND VITALITY.

NOT FOR CONSTRUCTION



Revision		
No.	Date	Revision

Project Title

JOEANNA'S HOUSE ADDITION

L-1

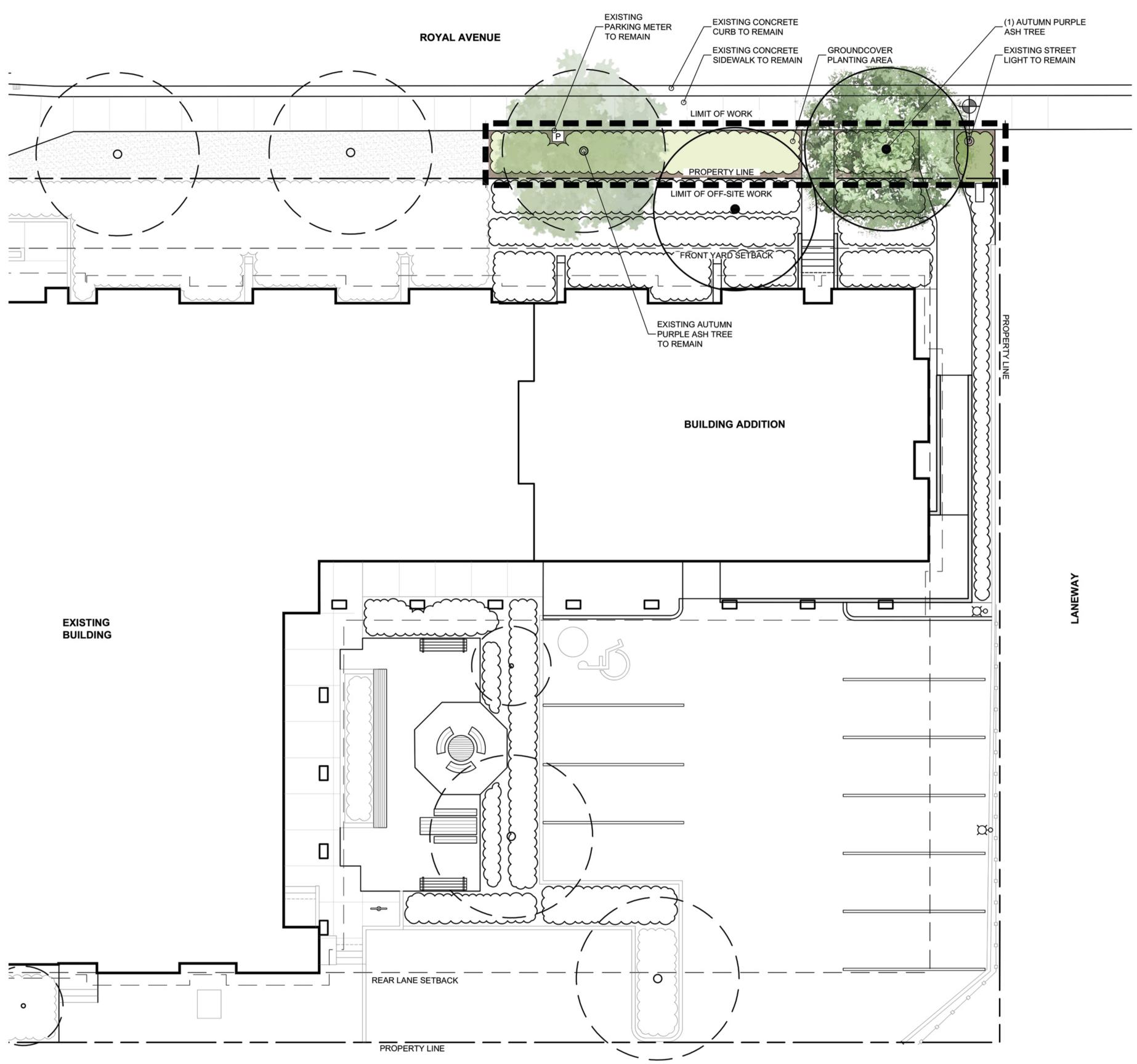
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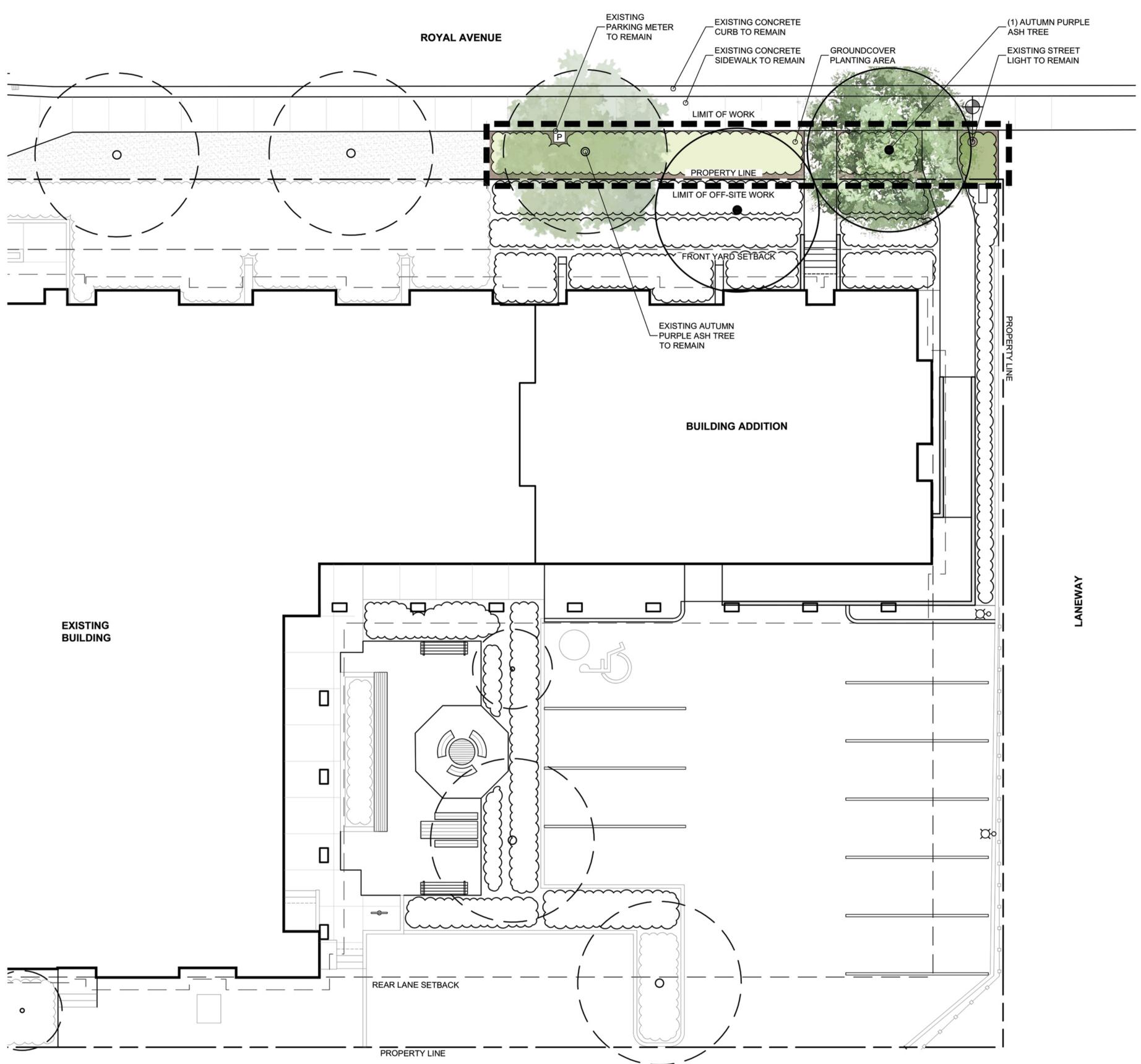
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Drawing Title

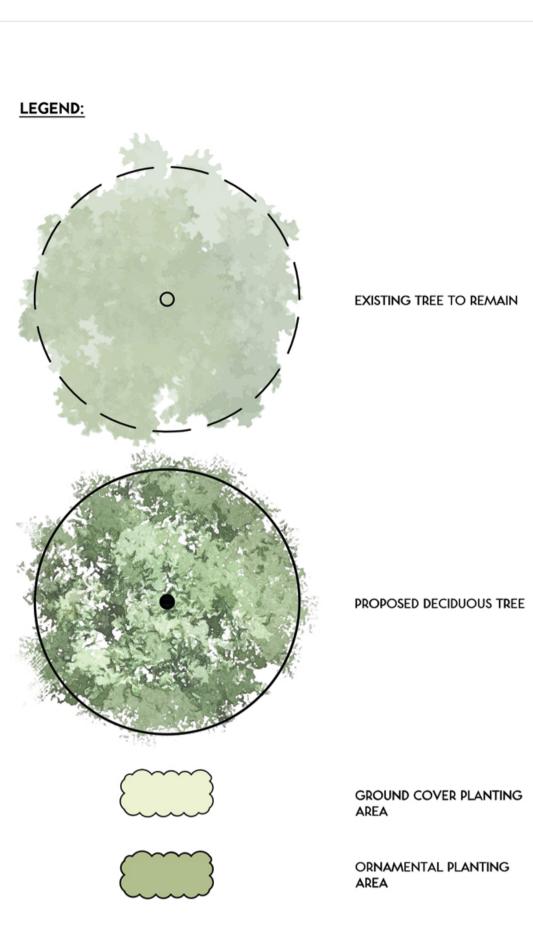
PRE-DEVELOPMENT PLAN

25-001
1:100
KL
LH





LANEWAY



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Drawing Number

Project Title

ADDITION

JOEANNA'S HOUSE

Revision

L-2

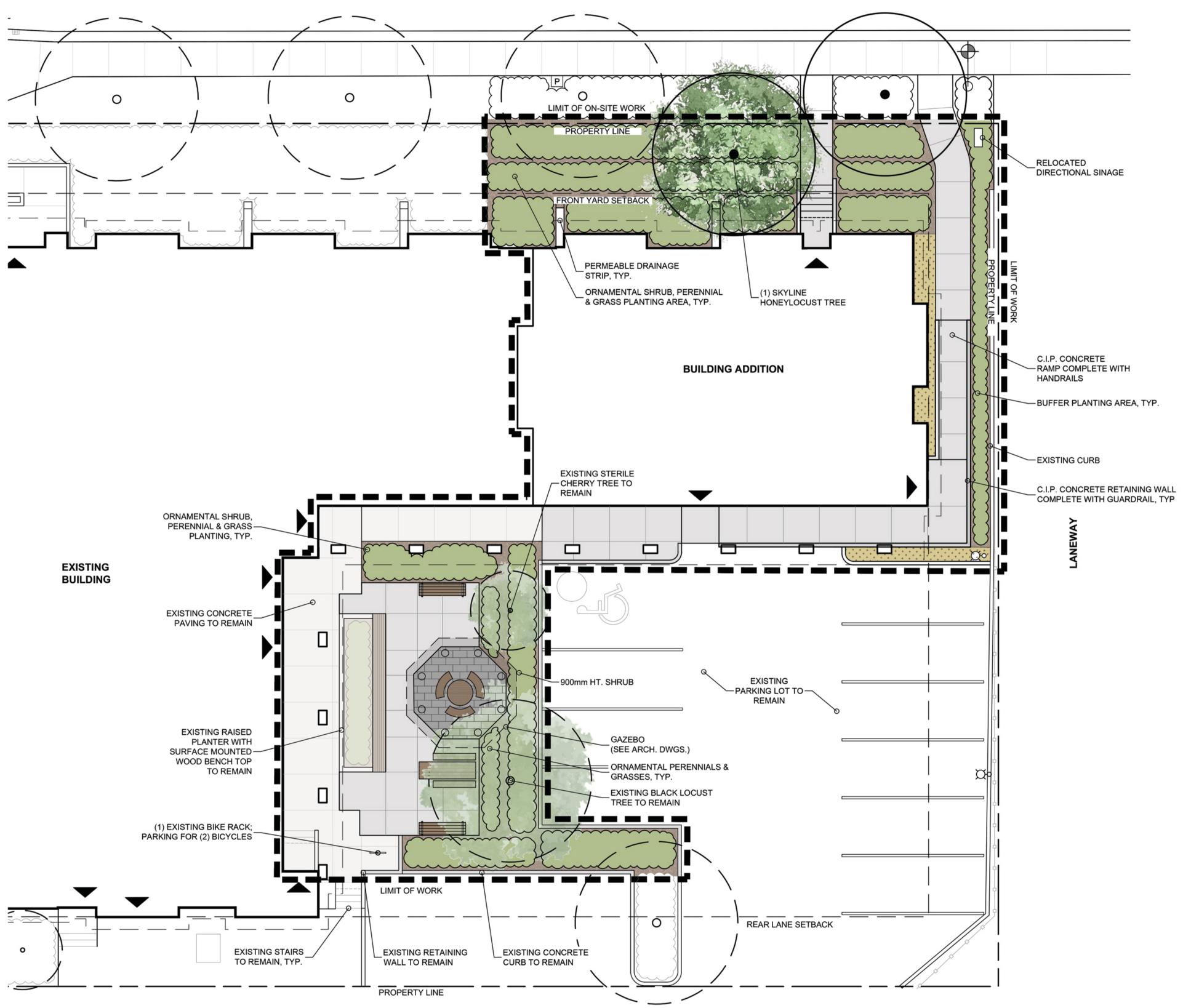
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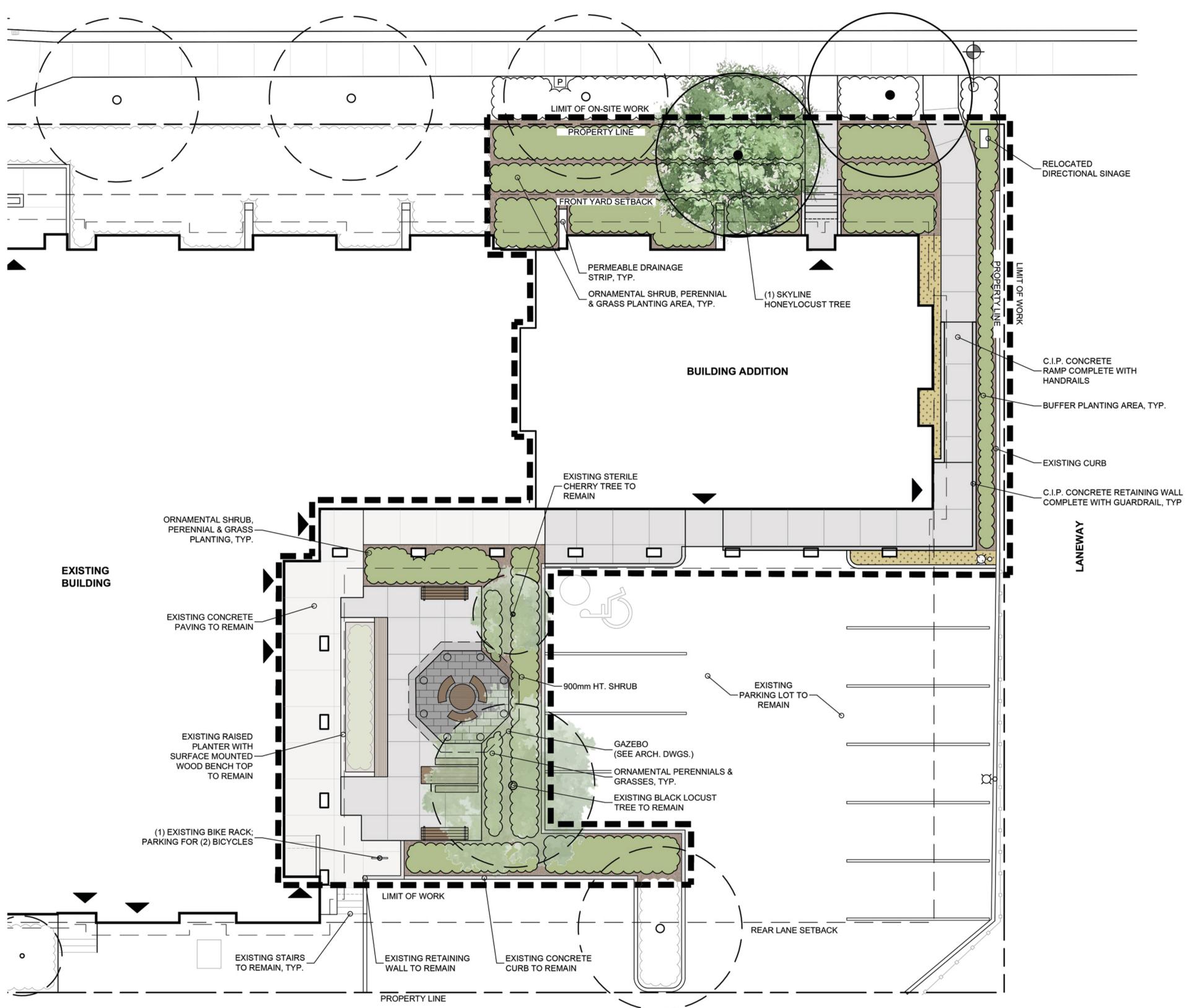
OFF-SITE LANDSCAPE PLAN

Job No.	25-001
Scale	1:100
Drawn	KL
Checked	LH

NOT FOR CONSTRUCTION

ROYAL AVENUE





LANEWAY

0 1 2 3 4 5 6 7 8 9 10m SCALE: 1:100

NOT FOR CONSTRUCTION

Job No.	25-001	
Scale	1:100	
Drawn	KL	
Checked	LH	

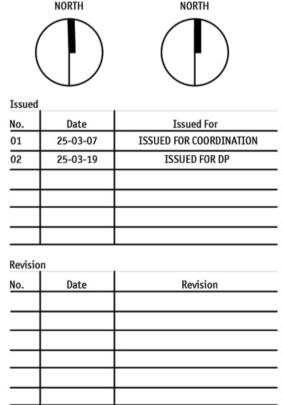
Drawing Title **ON-SITE** LANDSCAPE PLAN

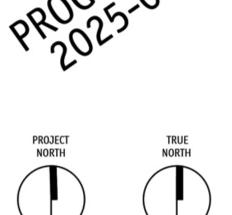
L-3

Drawing Number

Revision

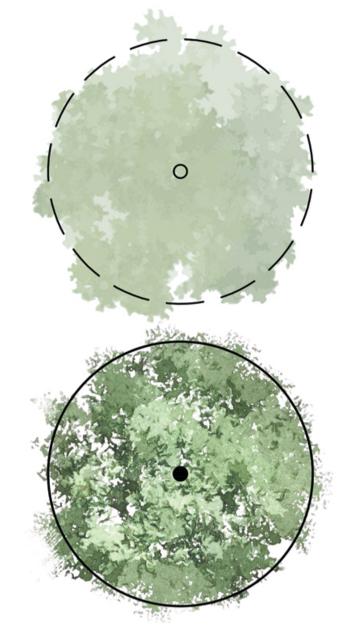
Project Title JOEANNA'S HOUSE ADDITION











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PROPOSED DECIDUOUS TREE

BUILDING ENTRY / EXIT

EXISTING PLANTING AREA

C.I.P. CONCRETE PAVING

TO REMAIN

ORNAMENTAL PLANTING AREA

UNIT PAVERS

ROCK MULCH

EXISTING POST AND RAIL FENCE TO REMAIN

RELOCATED BENCH

EXISTING BIKE RACK

FEATURE PICNIC TABLE

ACCESSIBLE PICNIC TABLE

EXISTING TREE TO REMAIN

LEGEND:

233 BERNARD AVENUE KELOWNA, B.C.

VIY 6N2 TEL: 250.762.3004 FAX: 250.762.8707

EMAIL: kel-mai@shaw.ca

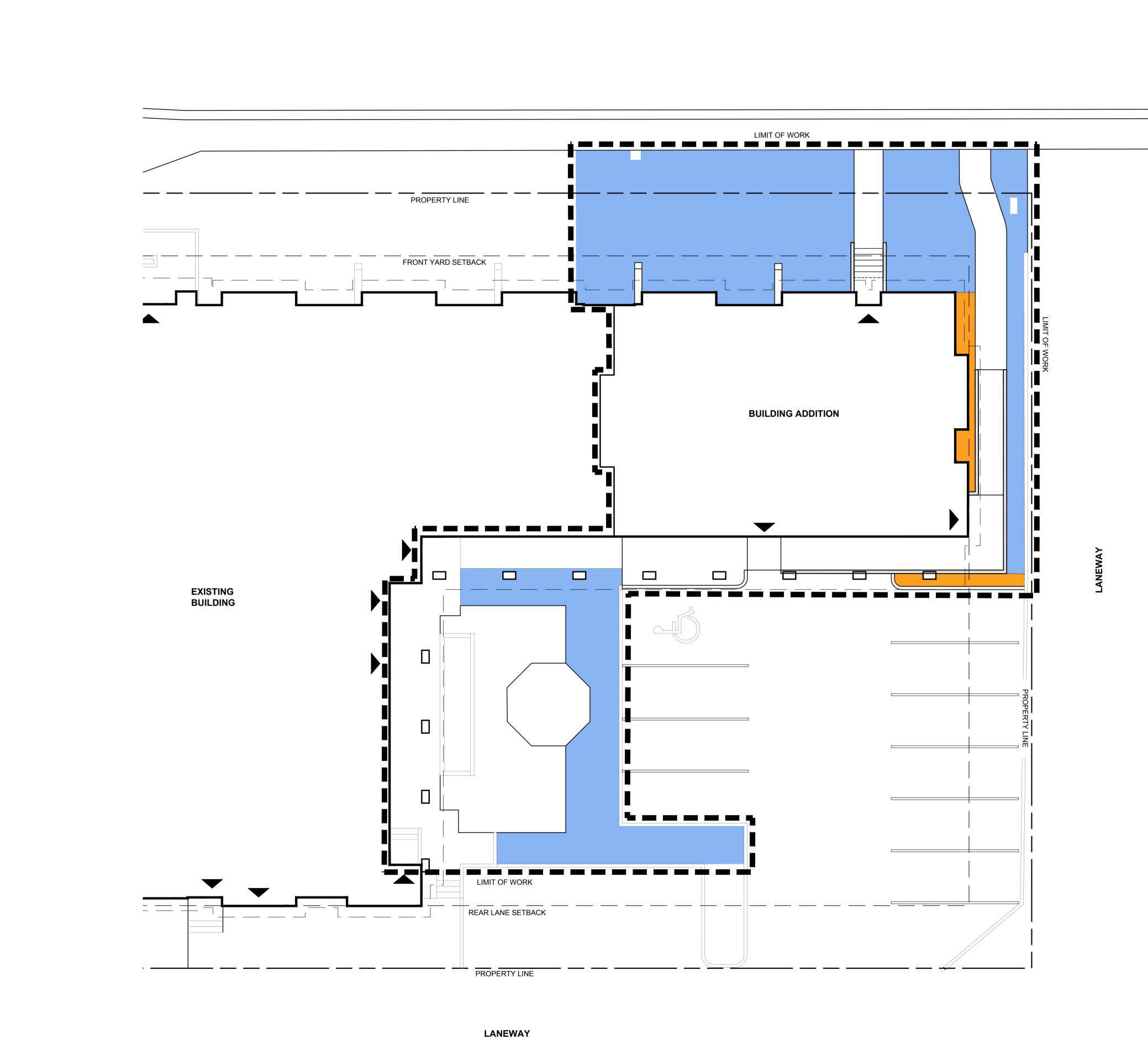
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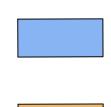
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MFT



LEGEND:



MODERATE WATER USE (GROUNDCOVER & PLANTING AREA)

NO WATER USE (DECORATIVE ROCK MULCH)

233 BERNARD AVENUE KELOWNA, B.C. VIY 6N2 TEL: 250.762.3004 FAX: 250.762.8707 EMAIL: kel-mai@shaw.ca COPYRIGHT RESERVED This plan and design is and at all times remains the exclusive property of Meiklejohn Architects Inc. and may not be used without the Architect's consent DIMENSIONS The Contractor shall verify all dimensions, and immediately report any errors and/or omissions to Meiklejohn Architects DO NOT SCALE DRAWINGS \bigcirc INC CTS ARCHITE EJOHN. MEIKLI JoeArna's Mouse 1R06RE5555. 1R06RE503-r PROJECT NORTH TRUE NORTH 01 25-03-07 02 25-03-19 ISSUED FOR COORDINATION ISSUED FOR DP Project Title JOEANNA'S HOUSE ADDITION

Drawing Number

Drawing Title HYDROZONE PLAN

Job No.	25-001	
Scale	1:100	
Drawn	KL	
Checked	LH	

Revision

NOT FOR CONSTRUCTION