

# **BCCO CHURCH ADDITION**

1981 CENTURY RD W, NORTH GOWER, ON

ISSUED FOR SPC RESPONSE 01 2025.08.21

# ARCHITECTURAL DRAWINGS



S.J. LAWRENCE ARCHITECT INC.

18 DEAKIN ST. SUITE 205

(P) 613 739 7770 (F) 613 739 7703

OTTAWA, ONTARIO K2E 8B7

STRUCTURAL DRAWINGS



CLELAND JARDINE ENGINEERING LIMITED

580 TERRY FOX DR. SUITE 200 KANATA, ONTARIO K2L 4B9

> (P) 613 591 1533 (F) 613 591 1703

**CIVIL DRAWINGS** 



TATHAM ENGINEERING

5335 CANOTEK ROAD, UNIT 100 OTTAWA, ONTARIO K1J 9L4

(P) 613 747 3636

## MECHANICAL/ELECTRICAL DRAWINGS



GOODKEY WEEDMARK CONSULTING ENGINEERS

1688 WOODWARD DRIVE OTTAWA, ONTARIO K2C 3R8

> (P) 613 727 5111 (F) 613-727 5115

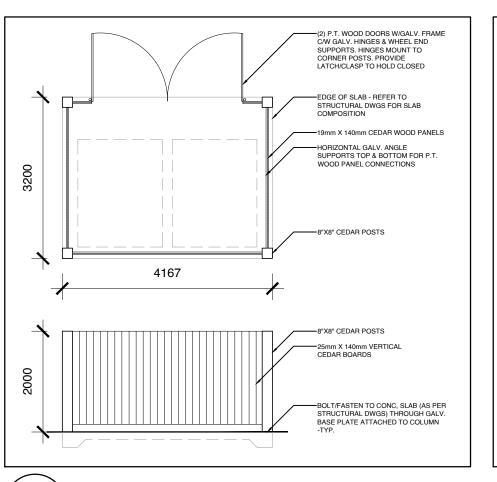
#### <u>PLANNER</u>

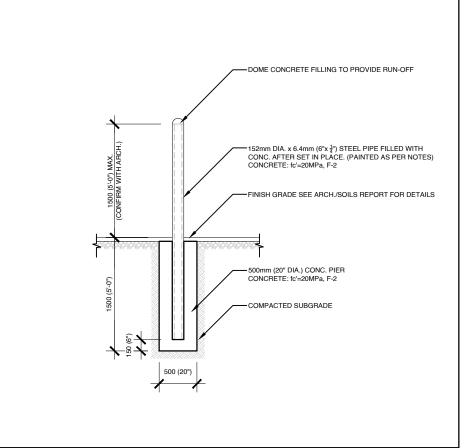


Q9 PLANNING & DESIGN

43 ECCLES ST. UNIT C OTTAWA, ONTARIO K1R 6S3

(P) 613 850 8345







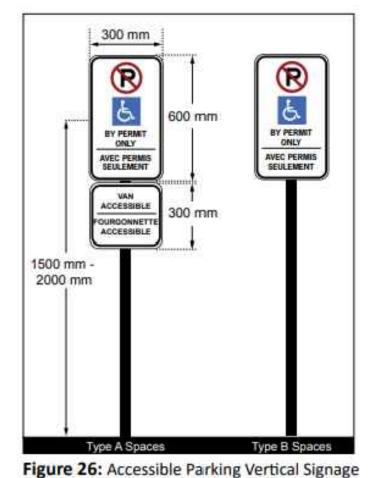
PART OF LOT 5 **CONCESSION 2 GEOGRAPHIC TOWNSHIP OF NORTH GOWER** CITY OF OTTAWA PREPARED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. AOV JOB NO.: 23827-23 BCCO LtLt5 CS T D2 DATE OF SURVEY: MAY 11TH, 2023

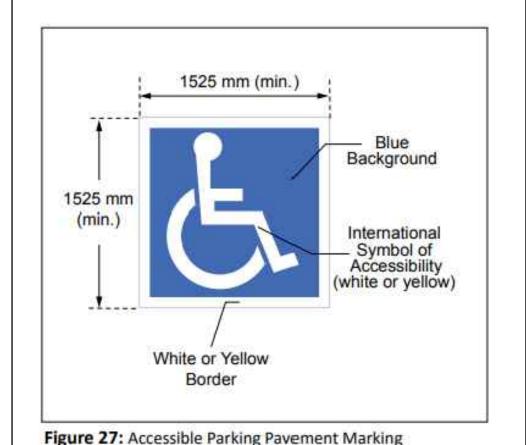
PROPERTY LEGAL DESCRIPTION

PROJECT ZONING REVIEW/STATISTICS MUNICIPALITY: CITY OF OTTAWA MUNICIPAL ADDRESS: 1981 CENTURY ROAD, NORTH GOWER, ON REGISTERED OWNER: BRUNSTAD CHRISTIAN CHURCH LOT AREA: 36,422.13m<sup>2</sup> **ZONING ANALYSIS** OTTAWA PROPOSED USE: 2 STOREY CHURCH ADDITION









ACCESSIBLE PARKING SIGNAGE DETAIL ( A0.1 SCALE: NTS

#### ONTARIO BUILDING CODE MATRIX:

Occupancy "X"

22 Other (describe)

Item	BCCO CHURCH ADDITION						OBC Reference							
1	Project Description:			DRCH ADDITION  ☑ New		□ Par	Part 11		X Part 3			□ Part 9		
·				X	Addition	11.1 to		1.1.2.				&9.10.1.3.		
2	Maior O	)ccupa	ancy (s	Group "A				3.1.2.1. (1)			9.10.2.			
3	Building					2,507.2 To	otal 3 369	9 0m²	1.4.1.2. [A]			1.1.1.2. [A]		
4	Gross A		<u> </u>			3,210.5 To			1.4.1.2. [A]		1.1.1.2. [A]			
5	Number			Above Gr				1	1.4.1.2. [A] 1.4.1.2. [A] & 3.2.1.1.		1.1.1.2. [A] 1.1.1.2. [A] & 9.10.4.			
6	Height o				auc <u>z</u>	DCIOW	Grade	<u>'</u>	1.4.1.2. [A] & 0.2.1.1.		1.1.1.2. [/	-η α σ. 10. <del>4</del> .		
7	_		• (	Fire Fighter	Access	1			222	10 8 2 2 5		9.10.20.		
8	Building				2.2.24. OE				3.2.2.10. & 3.2.5. 3.2.2.2083		9.10.20.			
9	0													
9	Sprinkler System Proposed  ☐ Entire Building ☐ Selected Compartments ☐ Selected Floor Areas ☐ Basement ☐ in lieu of roof rating ☐ Not Required						3.2.2.2083 3.2.1.5. 3.2.2.17. INDEX			9.10.8.2. INDEX				
10	Standpi	pe Re	quired			☐ Yes	⊠ No		3.2.9.			N/A		
11	Fire Ala	•	-			✓ Yes	□ No		3.2.4.			9.10.18.		
12			<u> </u>	ply is adequ	ate	✓ Yes	□ No		3.2.5.			9.10.16. N/A		
13	High Bu		اما ت د	, ,							N/A			
14	Permitte		nstruct	ion 🗆 C	ombustible	e ⊠ Non-C		<u> </u>	3.2.2.2083			9.10.6.		
	Actual (					e⊠ Non-C			0.2.2.	0.2.2.2000		0.10.0.		
15	Mezzan					- 🙇 11511 0			3.2.1.1. (3)-(8)			9.10.4.1.		
16	Occupa			` '	²/person	□ Design	of buildir	na	3.1.1.	. , , ,		9.9.1.3.		
	Existing Propose			Group "A2" Load 400 Persons										
17	Barrier-	free D	esign	⊠Ye	es 🔲 No (Ground floor Only)			3.8.			9.5.2.			
18	Hazardo	ous Si	ubstan	ces □Ye	es 🛮 No			3.3.1.2. & 3.3.1.19		9.10.1.3. (4)				
19	Requi			3.2.2.2083 & 3.2.1.4.			9.10.8.							
	Fire			FRR (Hours	rs) or Description (SG-2)						9.10.9.			
		Resistance Rating (FRR)  Roof  Roof		ly										
	Fl		Mezz	anine 1	Hours									
			FRR of Suppo		rting Listed D		Design No.							
				Members		or Description (SG-2)								
			Floors	s 1	Hours	Fire Sepa	ration On	ly						
			Roof	N/A	Hours									
			Mezz	anine 1	Hours				1					
20	Spatial	Separ		Construction		ior Walls			3.2.3.			9.10.14.		
	Wall Area of		L.D. L/H o		or Permitted	FRR	Lis	sted	Const	ruction		dding		
		EBF	(m²)	(m)	H/L	Max % of	(Hours)		ign or		. 404011	O.a	1	
						openings		Desc	ription	Comb.	NonComb.	Comb.	NonComb	
	North	(	)	0	L/H, H/L	0%	0	ОВС	SB-0					
	South	(	)	0	L/H, H/L	0%	0		SB-0					
	East		)	0	L/H, H/L	0%	0		SB-0					
	West		)	0	L/H, H/L	0%	0		SB-0					
21				equirements		3,0		, 550	-50					
	Male/Female Count								Building Code Reference					
			① 0 % / 0 % except as noted otherwise		Occupant BC Table Load Number					tures Part 3		☐ Part 9		
	Basement		Basement Occupancy "X"		0 Table #		0		0	3.0.0.		9.0.0.		
				ancy <sub>"X"</sub>	0	Table #	0	0				9.0.0.		
			Occupa	• //					-					
			•											
	2 <sup>nd</sup> Floo	· · · · · · · · · · · · · · · · · · ·												
	2 1100		Jecup.	•										

#### **GENERAL NOTES:**

- 1. ALL WALLS TO BE CONTINUOUS FROM SLAB TO SLAB UNLESS NOTED OTHERWISE.
- 2. ALL INTERIOR CORRIDORS AND DEMISING WALLS BETWEEN SUITES TO BE TYPE W1 UNLESS OTHERWISE NOTED.

03 \ KEY PLAN

A0.1 SCALE: NTS

- 3. REFER TO FINISH SCHEDULE ON DRAWINGS. REPLACE GYPSUM BOARD WITH CEMENT BOARDS IN ALL AREAS HAVING CERAMIC TILE WALL FINISH.
- 4. INTERIOR STUD WALLS: PROVIDE TWO ROWS OF CONTINUOUS ACOUSTIC CAULKING AT STUD TRACK AT TOP OF SLAB, UNDERSIDE OF SLAB AND AT VERTICAL FACE WHERE STUDS ABUT STRUCTURE.
- 5. PIECEMEAL OF GYPSUM BOARD SHEETS IS NOT ACCEPTABLE.
- 6. INNER LAYERS OF GYPSUM BOARD SHOULD HAVE NO GAPS OVER 1/4".
- 7. INNER LAYERS OF GYPSUM BOARD SHOULD BE TAPED NOT SANDED. 8. JOINTS OF LAYERED GYPSUM BOARD SHOULD BE STAGGERED.
- 9. CAULK AT TOP AND BOTTOM OF WALLS AT EDGE OF GYPSUM BOARD PANELS.
- 10. PROVIDE CAULKING ROD BACKUP AT ANY GAP OVER 1/4".
- 11. ELECTRICAL BOXES ON OPPOSING FACES OF WALL SHALL BE LOCATED IN SEPARATE STUD CAVITIES.
- 12. RUN FIBERGLASS BATT INSULATION BEHIND AND AROUND ALL ELECTRICAL BOXES. NO BACK TO BACK ELECTRICAL BOXES.
- 13. BACKING TO BE PROVIDED AT ALL MILLWORK LOCATIONS, TO BE COORDINATED ON SITE.
- 14. ALL PENETRATIONS THROUGH ACOUSTICAL RATED WALLS (PARTY WALLS AND CORRIDOR WALLS) MUST BE SEALED TIGHT WITH A COMBINATION OF JOINT COMPOUND AND ACOUSTICAL CAULK.
- 15. ALL PENETRATIONS THROUGH FIRERATED WALLS (PARTY WALLS, CORRIDOR WALLS, ETC) MUST BE SEALED TIGHT WITH A COMBINATION OF JOINT COMPOUND AND FIRE CAULK, TO ENSURE
- 16. PROVIDE WOOD BLOCKING WITHIN WALL TO PROVIDE ANCHORAGE FOR CABINETS, WASHROOM ACCESSORIES, HAND RAILINGS, ETC. BLOCKING SHALL NOT LINK BOTH SIDES OF A WALL. PLYWOOD MAY BE USED AS BLOCKING ON THE INNER LAYER OF DOUBLE LAYER WALL ASSEMBLIES. 18GA METAL STRIPS IN 6" IN WIDTH & CONTINUOUS THROUGHOUT LENGTH OF BLOCKING
- 17. PROVIDE ¾" DOUGLAS FIR PLYWOOD, GOOD ONE SIDE WITH FIRE RETARDANT PAINT, FOR MOUNTING OF ALL ELECTRICAL PANELS, CABLING, COMMUNICATION, BELL, AND SECURITY PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS.
- 18. ALL OPENINGS FOR DOORS WITHIN CONCRETE BLOCK WALLS WITH EXPOSED BLOCK JAMBS SHALL HAVE EXPOSED JAMBS CONSTRUCTED USING BULLNOSE BLOCK.
- 19. THICKEN WALLS AS REQUIRED TO ACCOMMODATE ELECTRICAL PANELS & MECHANICAL ITEMS. CONTRACTOR TO CONFIRM CODE COMPLIANCE WITH ARCHITECT BEFORE SITE WORK BEGINS.
- 20. PROVIDE WALL ASSEMBLY ABOVE ALL DOORS, WINDOWS, GLAZED SCREENS & GLASS BLOCK SIMILAR TO ADJACENT WALL TYPE UP TO U/S OF STRUCTURAL SLAB ABOVE.
- 21. ALL EXPOSED CONCRETE TO BE ENCLOSED WITH 12.7mm GYPSUM BOARD ON 22mm FURRING CHANNELS UNLESS NOTED OTHERWISE ON PLANS OR DETAILS. 22. FOR ASSEMBLIES REQUIRING TO CONFORM TO A LISTED ULC/UL RATING, MATERIALS WITHIN THE ASSEMBLY SHALL BE EXACTLY AS PER THE TESTED ASSEMBLY. ALL MATERIAL SHALL BE
- 23. ALL ELECTRICAL SWITCHES ARE TO BE LOCATED BETWEEN 4"-8" FROM THE ENTRANCE DOOR TO A ROOM. LOCATE STUDS TO ACCOMMODATE THE LOCATION OF SWITCHES SHOWN ON ELECTRICAL DRAWINGS AND SUIT THE APPROVED SUITE MOCK-UP.
- 24. PROVIDE SCUPPERS AT EDGES OF ROOF WHERE OVER FLOW CONTROL ROOF DRAINS ARE SPECIFIED. CONFIRM LOCATIONS WITH ARCHITECT.
- 25. ALL FIRE DAMPER INSTALLATION TO BE PER MANUFACTURER INSTRUCTIONS HVAC CONTRACTOR TO COORDINATE ON SITE WITH DRYWALL/FRAMING CONTRACTOR TO ENSURE INSTALLATION INSTRUCTIONS ARE FOLLOWED EXACTLY.
- 26. PROVIDE ALL CLOSETS WITH MINIMUM 1 FULL WIDTH SHELF 12" DEEP AND WITH ONE FULL WIDTH HANGER ROD.
- 27. ANY WASHROOM WALLS ADJACENT TO LIVING SPACES/PUBLIC AREAS ARE TO HAVE SOUND ATTENUATING BATT INSULATION -ULC APPROVED- IN THE STUD CAVITIES (TO FILL CAVITY).
- 28. ALL STEEL STUDS TO BE FRAMED @ 400mm o/c U.N.O ON PLAN.

LABELED WITH ULC/UL IDENTIFICATION.

29. ALL STEEL STUDS ARE TO EXTEND TO UNDERSIDE OF CONC. SLAB U.N.O. 30. ALL GYPSUM BOARD IS TO EXTEND TO FULL HEIGHT OF PARTITION U.N.O.

## PSF PVC RCP REINF REQD RWL U/S VEST

#### ABOVE FINISH FLOOR ALUM ALUMINUM ARCH ARCHITECTURAL ASSY ASSEMBLY BOARD **BUILDING GRADE** BLDG BUILDING CATCH BASIN CENTER TO CENTER CONTROL JOINT CL CLG CLR CENTER LINE CEILING CLEAR COL CONC COLUMN CONCRETE CPT CARPET CARD READER CERAMIC TILE **CURTAIN WALL** DIM DIMENSION HANDICAP DOOR OPERATOR ELEVATION ELEC ELECTRICAL ELEV ELEVATOR **EXTERIOR INSULATED & FINISH** EIFS SYSTEM ELECTRICAL PANEL ES EXP EMERGENCY SCUPPER EXPOSED EXTERIOR FIRE ALARM FLOOR DRAIN FIRE EXTINGUISHER CABINET FIRE HOSE CABINET **FLOOR** FIRE RESISTANCE RATING GLASS/ GLAZING GRAB BAR GYPSUM WALLBOARD **HOLLOW METAL** HOT WATER TANK INTERIOR JOINT LTG MAX LIGHTING MAXIMUM MECH MECHANICAL MEDICINE CABINET MIN NBC NO NTS OC MINIMUM NATIONAL BUILDING CODE NUMBER NOT TO SCALE ON CENTER OH PT OVERHEAD PRESSURE TREATED PLAM PLASTIC LAMINATE PRESSED STEEL FRAME POLY VINYL CHLORIDE REFLECTED CEILING PLAN ROOF DRAIN REINFORCED REQUIRED RAIN WATER LEADER SHOWER SIMILAR STAINLESS STEEL TOP OF TYPICAL UNDERSIDE VINYL COMPOSITION TILE VESTIBULE

WATER CLOSET

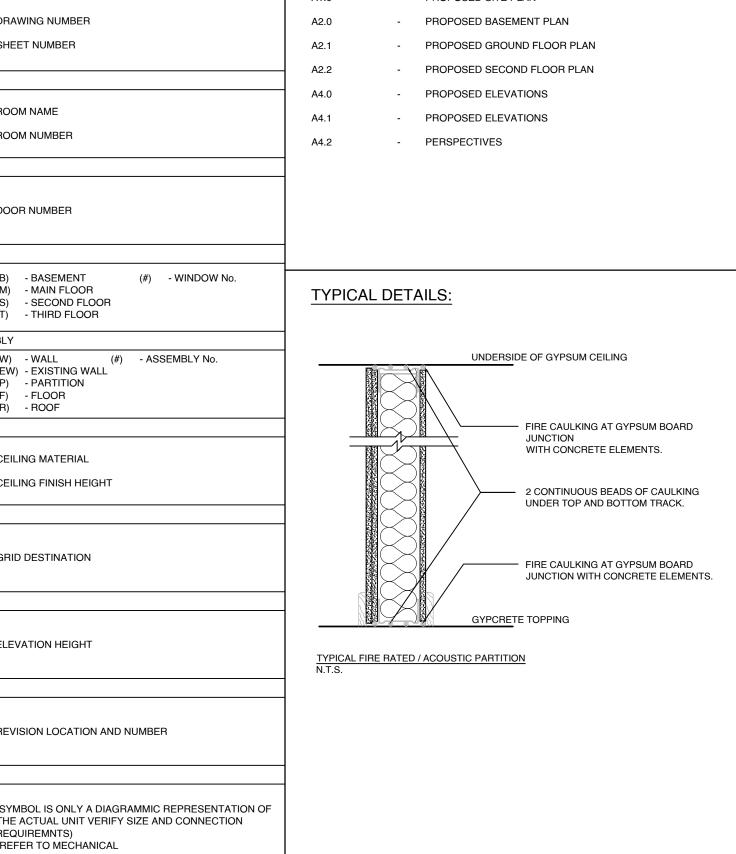
LIST OF ABBRIEVIATIONS

ACOUSTIC CEILING TILE

1 X402	DRAWING NUMBER SHEET NUMBER		
ROOM LABEL			
MECH. ROOM	ROOM NAME ROOM NUMBER		
DOOR LABEL			
116.1	DOOR NUMBER		
WINDOW LABEL			
<u> </u>	(B) - BASEMENT (#) - WINDOW No. (M) - MAIN FLOOR (S) - SECOND FLOOR (T) - THIRD FLOOR		
CONSTRUCTION ASSE			
WZ WZ	(W) - WALL (#) - ASSEMBLY No. (EW) - EXISTING WALL (P) - PARTITION (F) - FLOOR (R) - ROOF		
CEILING ELEVATION			
T-BAR 2200	CEILING MATERIAL CEILING FINISH HEIGHT		
GRID REFERENCE			
<del></del> 0	GRID DESTINATION		
ELEVATION HEIGHT			
174.25	ELEVATION HEIGHT		
REVISION			
REV 2	REVISION LOCATION AND NUMBER		
MECHANICAL UNIT			
MECH.	(SYMBOL IS ONLY A DIAGRAMMIC REPRESENTATION OF THE ACTUAL UNIT VERIFY SIZE AND CONNECTION REQUIREMNTS) -REFER TO MECHANICAL		

DRAWING SYMBOLS

DIAWING STI	VIDOLO	SIILLII	NDLX.	-	
REFERENCE BUBBLE		A0.1	-		XIX & BUILDING ASSEMBLIES
		A1.0	-	PROPOSED SITE P	LAN
1	DRAWING NUMBER	A2.0	-	PROPOSED BASEM	MENT PLAN
Canal Carlot	SHEET NUMBER	A2.1	-	PROPOSED GROUI	ND FLOOR PLAN
ROOM LABEL		A2.2	-	PROPOSED SECON	ND FLOOR PLAN
		A4.0	-	PROPOSED ELEVA	TIONS
MECH. ROOM	ROOM NAME	A4.1	-	PROPOSED ELEVA	TIONS
128	ROOM NUMBER	A4.2	-	PERSPECTIVES	
DOOR LABEL		_			
116.1	DOOR NUMBER				
WINDOW LABEL		_			
B	(B) - BASEMENT (#) - WINDOW No. (M) - MAIN FLOOR (S) - SECOND FLOOR (T) - THIRD FLOOR	TYPICAL	L DETA	AILS:	
CONSTRUCTION ASS	EMBLY	]			
(1)2	(W) - WALL (#) - ASSEMBLY No. (EW) - EXISTING WALL (P) - PARTITION (F) - FLOOR (R) - ROOF			UNDERSI	DE OF GYPSUM CEILING
CEILING ELEVATION					<ul> <li>FIRE CAULKING AT GYPSUM BO JUNCTION</li> </ul>
T-BAR 2200  GRID REFERENCE	CEILING MATERIAL CEILING FINISH HEIGHT		#041 ∕ \ \ / F#0Ms		WITH CONCRETE ELEMENTS.  2 CONTINUOUS BEADS OF CAU UNDER TOP AND BOTTOM TRA
<b>-</b> ⊙	GRID DESTINATION				FIRE CAULKING AT GYPSUM BO JUNCTION WITH CONCRETE EL
ELEVATION HEIGHT		_			
174.25	ELEVATION HEIGHT	TYPICAL FIF	RE RATED /	GYPCHE I	e topping <u>N</u>
REVISION		_			
REV 2	REVISION LOCATION AND NUMBER				
MECHANICAL UNIT		_			
MECH.	(SYMBOL IS ONLY A DIAGRAMMIC REPRESENTATION OF THE ACTUAL UNIT VERIFY SIZE AND CONNECTION REQUIREMNTS) -REFER TO MECHANICAL				
		1			



CLIENT NAME: BCCO BRUNSTAD CHRISTIAN CHURCH

1) ALL WORK TO BE IN COMPLIANCE WITH LOCAL BUILDING CODES, REGULATIONS AND BY-LAWS.

2) ADDITIONAL DRAWINGS MAY BE ISSUED FOR 2) ADDITIONAL DRAWINGS WAT BE ISSUED FOR CLARIFICATION TO ASSIST PROPER EXECUTION OF WORK. SUCH DRAWINGS WILL HAVE THE SAME MEANING AND INTENT AS IF THEY WERE INCLUDED WITH PLANS IN CONTRACT DOCUMENTS. 3) DO NOT SCALE DRAWINGS

ERRORS AND/OR OMISSIONS PRIOR TO START OF WORK.

4) ALL SUB-CONTRACTORS TO TAKE THEIR OWN ON-SITE MEASUREMENTS AND BE RESPONSIBLE FOR THEIR ACCURACY 5) NOTIFY SHAWN J. LAWRENCE ARCHITECT FOR ANY

CONSULTANTS: ARCHITECTURAL DRAWINGS S.J. LAWRENCE ARCHITECT INC. 205-18 DEAKIN STREET, NEPEAN, ON K2E 8B7 613.739.7770

CLELAND JARDINE (BPA) 580 TERRY FOX DR, KANATA, ON K2L 4B9 613.591.1533

STRUCTURAL DRAWINGS

MECHANICAL & ELECTRICAL DRAWINGS GOODKEY, WEEDMARK & ASSOCIATES LTD. (GWAL) 1688 WOODWARD DR. OTTAWA, ON K2C 3R8 613.727.5111

> CIVIL DRAWINGS TATHAM ENGINEERING 100-5335 CANOTEK RD, GLOUCESTER, ON K1J 9L4

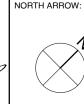
613.747.3636 SEPTIC DRAWINGS PATERSON GROUP 9 AURIGA DRIVE, OTTAWA, ON K23 7T9

613.226.7381 LANDSCAPE DRAWINGS VS LANDSCAPE GROUP

4886 BANK ST, OTTAWA, ON K1X 1G7 613.774.5296 URBAN PLANNER

Q9 PLANNING + DESIGN 43 ECCLES ST UNIT C, OTTAWA, ON K1R 6S3





2025.08.21 ISSUED FOR SPC RESPONSE 01 3 2025.08.06 ISSUED FOR COORDINATION 2025.07.02 ISSUED FOR COORDINATION 2025.05.08 ISSUED FOR COORDINATION 2025.03.12 ISSUED FOR SPC 2024.12.05 ISSUED FOR COORDINATION 2024.08.29 ISSUED FOR COORDINATION

S.J.LAWRENCE ARCHITECT INCORPORATED 18 DEAKIN STREET SUITE 205 OTTAWA, ONTARIO K2E 8B7 T: (613) 739.7770

No. DATE

F: (613) 739.7703 INCORPORATE sjl@sjlarchitect.com

REVISION

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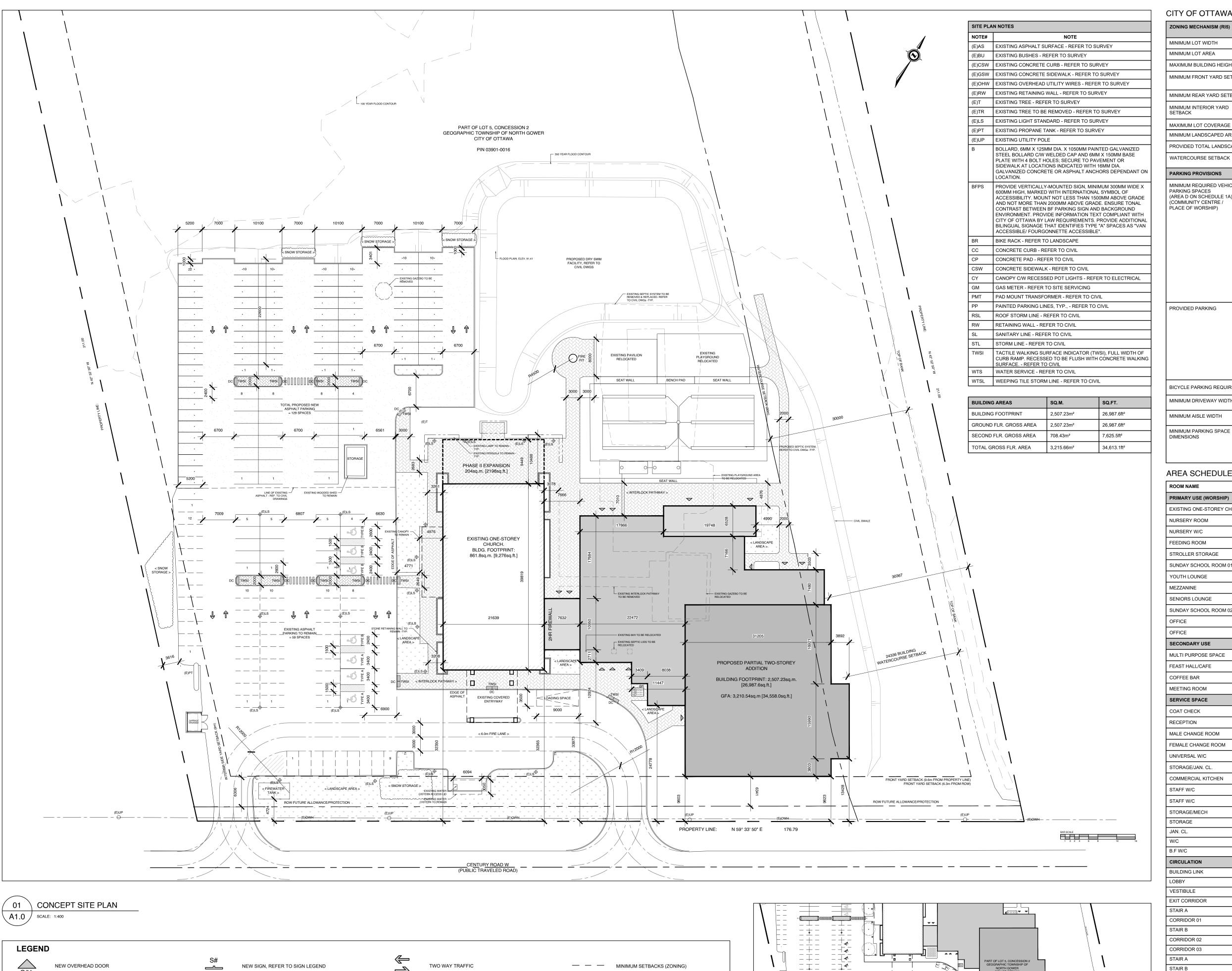
**BCCO CHURCH ADDITION** 

1981 CENTURY RD W, NORTH GOWER, ON

NOTES, OBC MATRIX & **BUILDING ASSEMBLIES** PROJECT DATE: 2025.08.21 2023.03.15

JOB NUMBER AS SHOWN SL-1090-23 SHEET NUMBER:

APPLICATION #



EXISTING BUILDINGS

SOFT LANDSCAPING

CONCRETE SIDEWALK

BUILDING MOUNTED LIGHTS

REFER TO ELECTRICAL DWGs

DEPRESSED CURB (DC)

INDICATORS (TWSIs)

PROPERTY LINE

PROPOSED FENCE

TACTILE WALKING SURFACE

COMPACT PARKING SPACES

NEW DOOR / ENTRANCE

NO PARKING LINES

BICYCLE PARKING SPACE (1.8Mx0.6M)

PARKING STALL COUNT PER ROW

STREET LIGHT

VISITOR PARKING

DESIGNATED ACCESSIBLE PARKING

SPACE AS PER AODA STANDARDS

#### CITY OF OTTAWA ZONING BY-LAW ZONING MECHANISM (RI5) REQUIRED MINIMUM LOT WIDTH MINIMUM LOT AREA 10,000m<sup>2</sup> MAXIMUM BUILDING HEIGHT MINIMUM FRONT YARD SETBACK MINIMUM REAR YARD SETBACK MINIMUM INTERIOR YARD MAXIMUM LOT COVERAGE 30% MINIMUM LANDSCAPED AREA 20% PROVIDED TOTAL LANDSCAPE AREA WATERCOURSE SETBACK PARKING PROVISIONS EXISTING BUILDING MINIMUM REQUIRED VEHICLE CHURCH (PLACE OF WORSHIP): 861.8 m<sup>2</sup> 10 SPACES PER 100m<sup>2</sup> GFA = 861.8/100 = 8.618 x 10 PARKING SPACES (AREA D ON SCHEDULE 1A) = 87 SPACES COMMUNITY CENTRE / PLACE OF WORSHIP) PROPOSED ADDITION FLEX SPACE (COMMUNITY CENTER / PLACE OF ASSEMBLY): 1387.5 m<sup>2</sup> 10 SPACES PER 100m<sup>2</sup> GFA = 1387.5/100 = 13.875 x 10 = 139 SPACES <u>CHURCH (PLACE OF WORSHIP):</u> 587.7 m<sup>2</sup> 10 SPACES PER 100m<sup>2</sup> GFA = 587.7/100 = 5.877 x 10 = 59 SPACES TOTAL: 198 SPACES PHASE II EXPANSION CHURCH (PLACE OF WORSHIP): 204 m<sup>2</sup> 10 SPACES PER 100m<sup>2</sup> GFA = 204/100 = 2.04 x 10 = 20 SPACES **TOTAL**: 87 + 198 + 20 = 305 SPACES REQ. REGULAR SPACES (EXISTING) PROVIDED PARKING REGULAR SPACES (NEW) ACCESSIBLE SPACE (TYPE A) ACCESSIBLE SPACE (TYPE B) COMPACT SPACES (50% OF PARKING SPACES: BY-LAW 2021-218, PART 4 - SECTION 106) BICYCLE PARKING REQUIRED 1 PER 1500 m<sup>2</sup> OF GFA = 3 SPACES MINIMUM DRIVEWAY WIDTH PARKING LOT: 6.0m

PARKING LOT: 6.0m

MAY BE 4.6m x 2.4m

UP TO 50% OF REQUIRED PARKING SPACES

LENGTH: 5.2m

WIDTH: 2.6m

#### AREA SCHEDULE

CIRCULATION:

CENTURY ROAD W C.L. CENTURY ROAD W.

26.0m REQUIRED ROW PROTECTION

ROOM NAME	ROOM AREA	LOCATION
PRIMARY USE (WORSHIP)		
EXISTING ONE-STOREY CHURCH	861.8 SQ.M	GROUND FLOOR
NURSERY ROOM	134.7 SQ.M	GROUND FLOOR
NURSERY W/C	4.9 SQ.M	GROUND FLOOR
FEEDING ROOM	21.2 SQ.M	GROUND FLOOR
STROLLER STORAGE	5.9 SQ.M	GROUND FLOOR
SUNDAY SCHOOL ROOM 01	59.4 SQ.M	SECOND FLOOR
YOUTH LOUNGE	197.8 SQ.M	SECOND FLOOR
MEZZANINE	27.9 SQ.M	SECOND FLOOR
SENIORS LOUNGE	70.8 SQ.M	SECOND FLOOR
SUNDAY SCHOOL ROOM 02	47.8 SQ.M	SECOND FLOOR
OFFICE	11.2 SQ.M	SECOND FLOOR
OFFICE	11.2 SQ.M	SECOND FLOOR
SECONDARY USE		
MULTI PURPOSE SPACE	1102.4 SQ.M	GROUND FLOOR
FEAST HALL/CAFE	245.6 SQ.M	GROUND FLOOR
COFFEE BAR	10.6 SQ.M	GROUND FLOOR
MEETING ROOM	28.9 SQ.M	SECOND FLOOR
SERVICE SPACE		
COAT CHECK	16.3 SQ.M	GROUND FLOOR
RECEPTION	7.7 SQ.M	GROUND FLOOR
MALE CHANGE ROOM	85.9 SQ.M	GROUND FLOOR
FEMALE CHANGE ROOM	86.8 SQ.M	GROUND FLOOR
UNIVERSAL W/C	9.3 SQ.M	GROUND FLOOR
STORAGE/JAN. CL.	15.0 SQ.M	GROUND FLOOR
COMMERCIAL KITCHEN	134.5 SQ.M	GROUND FLOOR
STAFF W/C	4.8 SQ.M	GROUND FLOOR
STAFF W/C	3.6 SQ.M	GROUND FLOOR
STORAGE/MECH	44.5 SQ.M	GROUND FLOOR
STORAGE	56.5 SQ.M	GROUND FLOOR
JAN. CL. W/C	6.3 SQ.M 3.8 SQ.M	SECOND FLOOR SECOND FLOOR
B.F W/C	6.5 SQ.M	SECOND FLOOR
	0.0 GQ.IVI	OLCOND I LOCK
BUILDING LINK	55.5 SQ.M	GROUND FLOOR
LOBBY	117.6 SQ.M	GROUND FLOOR
VESTIBULE	15.4 SQ.M	GROUND FLOOR
EXIT CORRIDOR	3.8 SQ.M	GROUND FLOOR
STAIR A	22.7 SQ.M	GROUND FLOOR
CORRIDOR 01	48.3 SQ.M	GROUND FLOOR
STAIR B	24.2 SQ.M	GROUND FLOOR
CORRIDOR 02	62.4 SQ.M	GROUND FLOOR
CORRIDOR 03	120.2 SQ.M	SECOND FLOOR
STAIR A	22.7 SQ.M	SECOND FLOOR
STAIR B	20.5 SQ.M	SECOND FLOOR
AREA TOTALS		
PRIMARY USE (WORSHIP):	<b>1449.5 SQ.M</b> [587.7 SQ.M	NEW BUILD ONLY]
SECONDARY USE:	1387.5 SQ.M	
SERVICE SPACE:	481.5 SQ.M	
CIRCUI ATION		

513.3 SQ.M

	CLIENT NAME:					
	BCCO BRUNSTAD CHRISTIAN CHURCH					
VIDED						
70	NOTES:					
79m 22.13m²	1) ALL WORK TO BE IN COMPLIANCE WITH LOCAL BUILDING CODES, REGULATIONS AND BY-LAWS.					
ı	2) ADDITIONAL DRAWINGS MAY BE ISSUED FOR CLARIFICATION TO ASSIST PROPER EXECUTION OF WORK. SUCH DRAWINGS WILL HAVE THE SAME MEANING AND					
ROM PROPERTY LINE	INTENT AS IF THEY WERE INCLUDED WITH PLANS IN CONTRACT DOCUMENTS.					
_	3) DO NOT SCALE DRAWINGS.					
m/80m	4) ALL SUB-CONTRACTORS TO TAKE THEIR OWN ON-SITE MEASUREMENTS AND BE RESPONSIBLE FOR THEIR ACCURACY					
	5) NOTIFY SHAWN J. LAWRENCE ARCHITECT FOR ANY ERRORS AND/OR OMISSIONS PRIOR TO START OF WORK.					
0						
%	CONSULTANTS:					
70m²	ARCHITECTURAL DRAWINGS					
4m	S.J. LAWRENCE ARCHITECT INC. 205-18 DEAKIN STREET, NEPEAN, ON K2E 8B7 613.739.7770					
	STRUCTURAL DRAWINGS					
SPACES PROVIDED	CLELAND JARDINE (BPA) 580 TERRY FOX DR, KANATA, ON K2L 4B9 613.591.1533					
	MECHANICAL & ELECTRICAL DRAWINGS					
	GOODKEY, WEEDMARK & ASSOCIATES LTD. (GWAL) 1688 WOODWARD DR. OTTAWA, ON K2C 3R8 613.727.5111					
	CIVIL DRAWINGS					
	TATHAM ENGINEERING 100-5335 CANOTEK RD, GLOUCESTER, ON K1J 9L4 613.747.3636					
	SEPTIC DRAWINGS					
	PATERSON GROUP 9 AURIGA DRIVE, OTTAWA,ON K23 7T9 613.226.7381					
	LANDSCAPE DRAWINGS					
	VS LANDSCAPE GROUP 4886 BANK ST, OTTAWA, ON K1X 1G7 613.774.5296					
	URBAN PLANNER					
	Q9 PLANNING + DESIGN 43 ECCLES ST UNIT C, OTTAWA, ON K1R 6S3 613.850.8345					

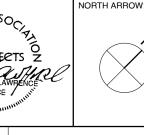
LENGTH: 5.2m

= 81 SPACES

50% (94 SPACES PERMITTED)

WIDTH: 2.6m





2025.08.21 ISSUED FOR SPC RESPONSE 01 2025.08.06 ISSUED FOR COORDINATION 2025.07.02 ISSUED FOR COORDINATION 2025.05.08 ISSUED FOR COORDINATION 2025.03.12 ISSUED FOR SPC 2024.12.05 ISSUED FOR COORDINATION 2024.08.29 ISSUED FOR COORDINATION No. DATE

S.J.LAWRENCE ARCHITECT **INCORPORATED** 18 DEAKIN STREET SUITE 205 OTTAWA, ONTARIO T: (613) 739.7770 F: (613) 739.7703 sjl@sjlarchitect.com



THIS DRAWING IS THE SOLE PROPERTY OF S.J. LAWRENCE ARCHITECT INCORPORATED REPRODUCTION IS NOT PERMITTED

**BCCO CHURCH ADDITION** 

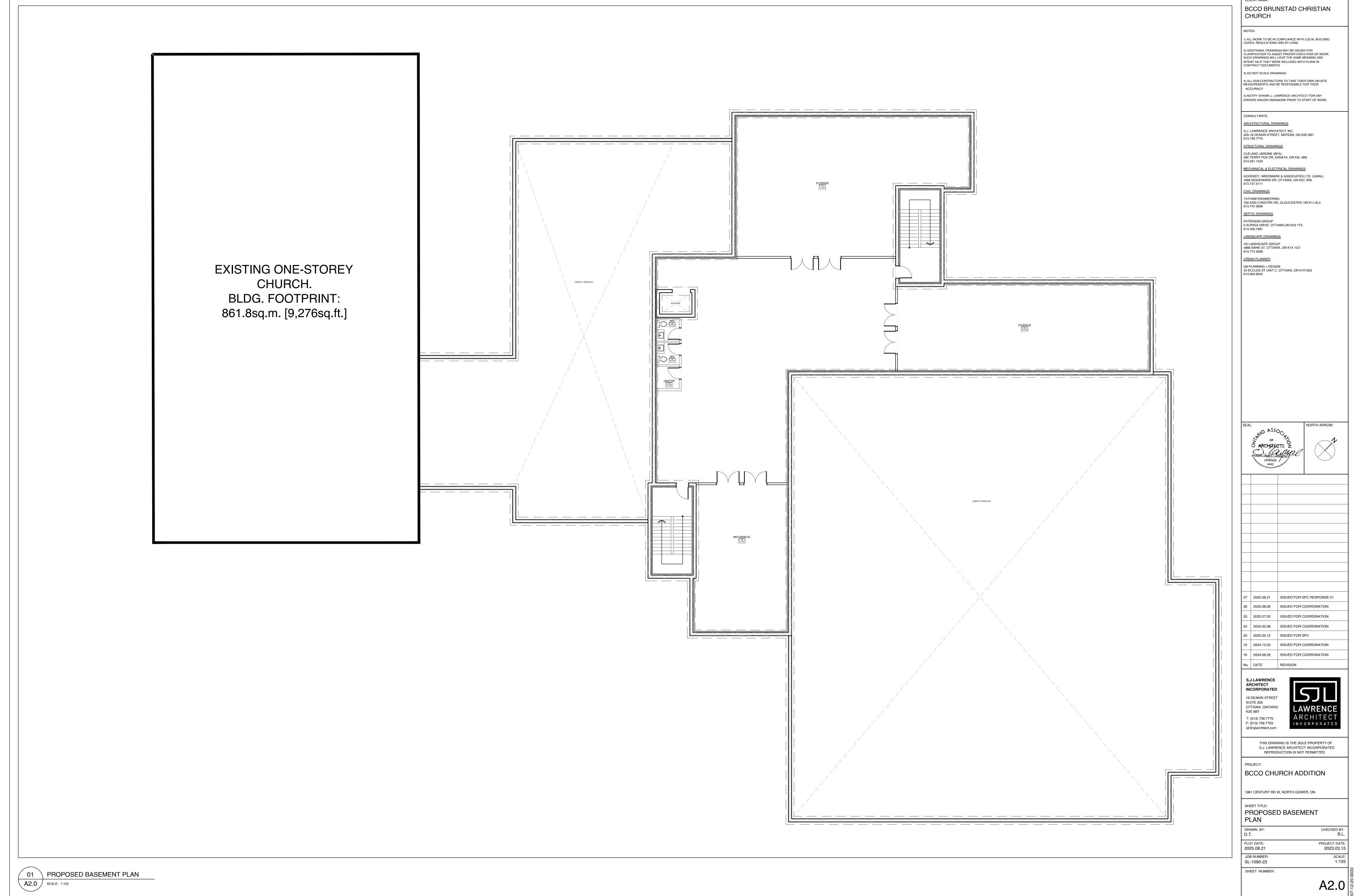
1981 CENTURY RD W, NORTH GOWER, ON

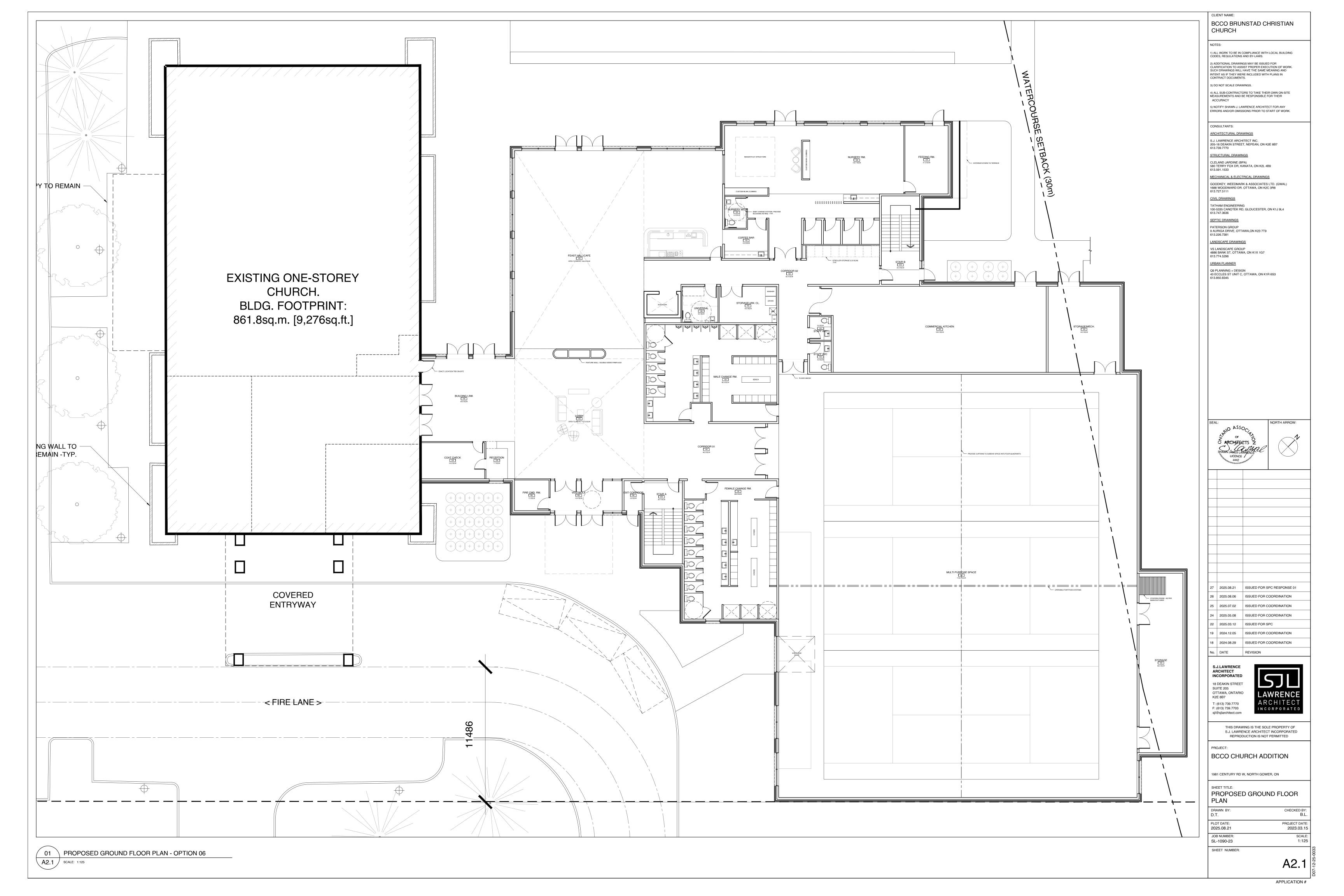
SITE PLAN

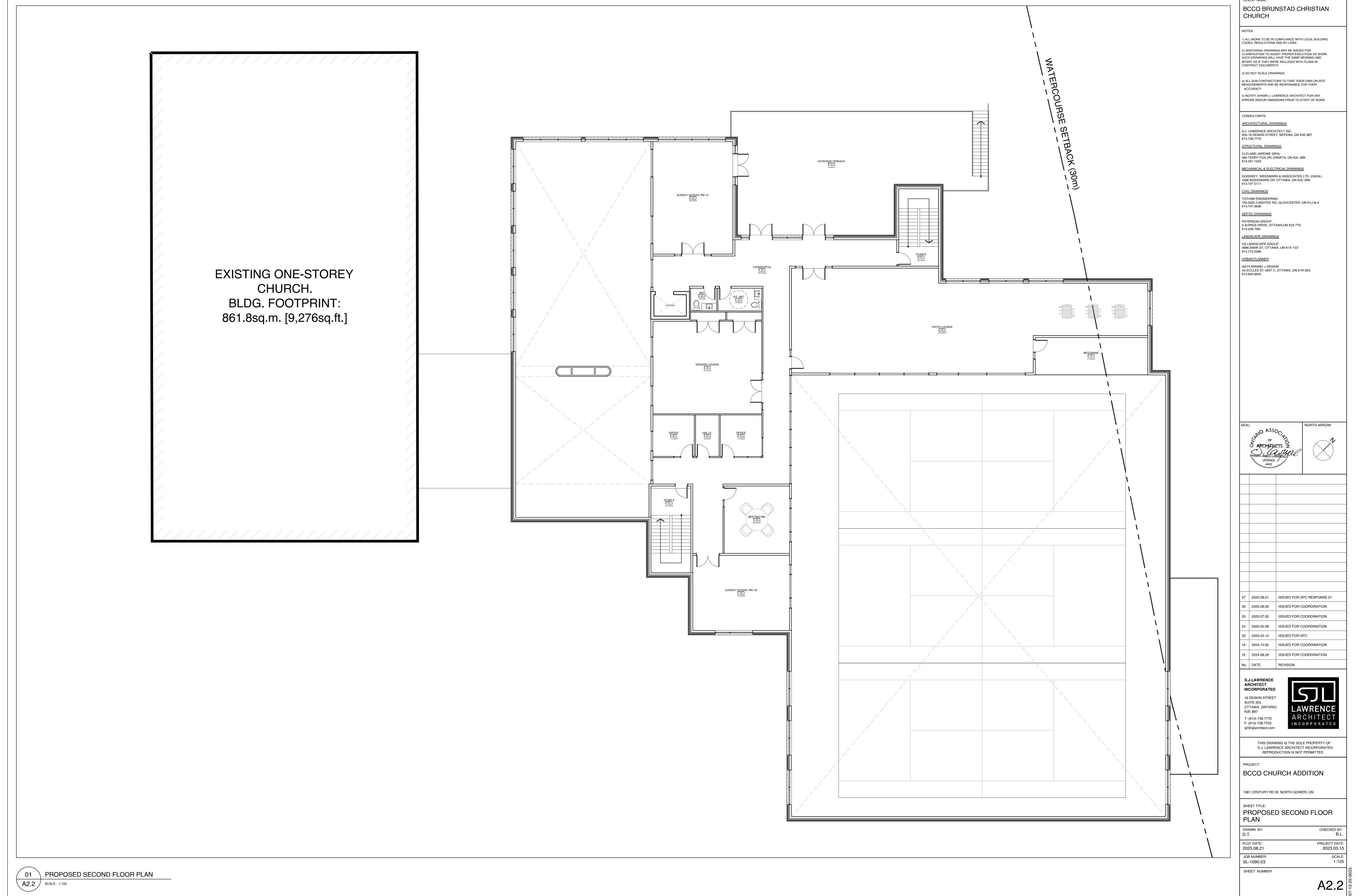
PROJECT DATE: 2025.08.21 2023.03.15 SCALE: 1:400 JOB NUMBER: SL-1090-23

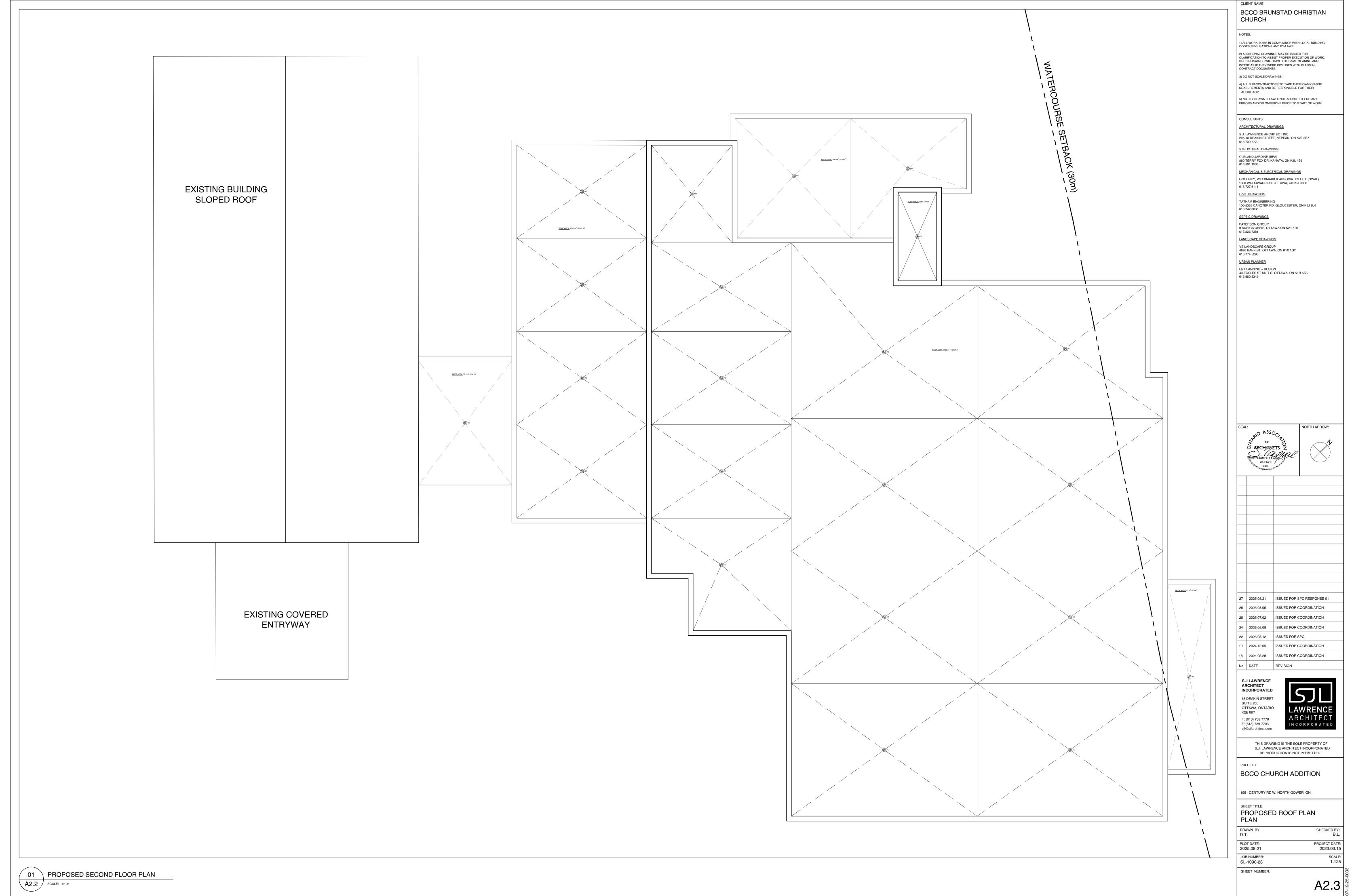
SHEET NUMBER:

A1.0









APPLICATION #



**A4.0** 

APPLICATION #



CLIENT NAME:

2023.03.15

**A4.1** 

CLIENT NAME:

# BCCO BRUNSTAD CHRISTIAN CHURCH

0...0

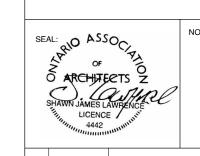
1) ALL WORK TO BE IN COMPLIANCE WITH LOCAL BUILDING CODES, REGULATIONS AND BY-LAWS.

2) ADDITIONAL DRAWINGS MAY BE ISSUED FOR CLARIFICATION TO ASSIST PROPER EXECUTION OF SUCH DRAWINGS WILL HAVE THE SAME MEANING AND INTENT AS IF THEY WERE INCLUDED WITH PLANS IN CONTRACT DOCUMENTS.

3) DO NOT SCALE DRAWINGS.

4) ALL SUB-CONTRACTORS TO TAKE THEIR OWN ON-SITE MEASUREMENTS AND BE RESPONSIBLE FOR THEIR ACCURACY

5) NOTIFY SHAWN J. LAWRENCE ARCHITECT FOR ANY ERRORS AND/OR OMISSIONS PRIOR TO START OF WORK.



07 2025.08.21 ISSUED FOR SPC RESPONSE 01
06 2025.03.12 ISSUED FOR SPC
04 2024.06.18 ISSUED FOR REVIEW
03 2024.01.23 ISSUED FOR REVIEW

S.J.LAWI ARCHITE INCORPO 18 DEAKIN SUITE 205 OTTAWA,

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OTTAWA, ONTARIO
K2E 8B7

T: (613) 739.7770

ARCHITECT
LAWREN
ARCHITECT
ARCHIT

02 2023.12.04 ISSUED FOR PRE-CONSULT

01 2023.11.30 ISSUED FOR REVIEW

No. DATE REVISION

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BCCO CHURCH ADDITION

1981 CENTURY RD W, NORTH GOWER, ON SHEET TITLE:

PERSPECTIVES

JOB NUMBER: **SL-1090-23** 

DRAWN BY: CHECKED BY:

D.T. B.L. S.J.L.

PLOT DATE: PROJECT DATE:
2025-08-21 1:14:57 PM 2023.03.15

**-** -

A4.2

APPLICATION #