lemay 0 Adel	o f Practice: CO Inc, laide St. E, Suite 401 o, ON M5C 3E4	ARIC	SSOCIATION									
Jame o	of Project:	S ARCH	\circ									
	Oblats Ave., Ottawa	Alevel	ARDINAL									
ocatio		ANDRE C ANDRE C IIII LICE 89	NCE 11									
)ate:	Oblats Ave., Ottawa											
	Р	Ontario Building Code Data Matrix art 11 – Renovation of Existing Building	Building Code									
1.00	Building Code	O. Reg. 332/12 Last Amendment O. Reg. 163/24	Reference									
1.01	Version: Project Type:	□ Addition □ Renovation ⊠ Addition and renovation	[A] 1.1.2.									
		⊠ Change of use										
		Description:										
1.02	Major Occupancy Classification:	Occupancy Use Group C Residential A2 (Subsidiary) Assembly	3.1.2.1.(1)									
1.03	Superimposed		3.2.2.7.									
	Major Occupancies:	Description:										
11.04	Building Area (m ²)	Description: Existing New Total	[A] 1.4.1.2.									
		<u>2,307.02</u> <u>979.25</u> <u>3,286.27</u>										
	Insert additional lines as needed	Total <u>2,307.02</u> <u>979.25</u> <u>3,286.27</u>										
1.05	Building Height	<u>5</u> Storeys above grade <u>14.1</u> (m) Above grade	[A] 1.4.1.2. &									
		1 Storeys below grade										
1.06	Number of Streets/ Firefighter access		3.2.2.10. & 3.2.									
1.07	Building Size	□ Small □ Medium ⊠ Large □ > Large	T.11.2.1.1.BN									
1.08	Existing Building Classification:	Change in Major Occupancy: I Yes I Not Applicable (no change of major occupancy)	11.2.1.1.									
		Construction Index: <u>6</u>	T 11.2.1.1A									
		Hazard Index: 6 Importance Category : □ Low ⊠ Normal	4.2.1.(3),									
1.09	Renovation type:	□ High □ Post-disaster										
			11.3.3.2.									
11.10	Occupant Load	Floor Level/Area Occupancy Based On Occupant Load Type (Persons)	3.1.17.									
		Basement <u>C</u> <u>3.1.17.1.(1)(b)</u> <u>40</u>										
		<u>Ground</u> <u>C</u> <u>3.1.17.1.(1)(b)</u> <u>150</u>										
		<u>Ground</u> <u>D</u> <u>3.1.17.1.(1)(c) i</u> <u>4</u>										
	Insert additional lines as needed	<u>2nd</u> <u>C</u> <u>3.1.17.1.(1)(b)</u> <u>174</u>										
		<u>3rd</u> <u>C</u> <u>3.1.17.1.(1)(b)</u> <u>164</u>										
		4th C 3.1.17.1.(1)(b) 172 TOTAL (OL of assembly and storage arrange included in 704										
		areas included in resident OL)										
1.11	Plumbing Fixture Requirements	Ratio: <u>M/F = 1/1 Except as otherwise noted</u>	3.7.4.									
		Floor Level/AreaOccupant LoadOBC ReferenceFixtures RequiredFixtures Provided										
		Basement 40 3.7.4.5.(1)6474										
		<u>Ground</u> <u>154</u> <u>3.7.4.5.(1)</u> <u>252</u> <u>289</u>										
		<u>2nd</u> <u>174</u> <u>3.7.4.5.(1)</u> <u>276</u> <u>330</u>										
	Insert additional lines as needed	<u>3rd</u> <u>164</u> <u>3.7.4.5.(1)</u> <u>260</u> <u>311</u>										
		<u>4th</u> <u>172</u> <u>3.7.4.5.(1)</u> <u>276</u> <u>327</u>										
		Basement/ 5 th 3.8.2.3.(2) 4 4 Total 1,132 1,335										
			[A] 1.4.1.2. & 3.2.1.1. 3.2.2.10. & 3.2.3 T.11.2.1.1BN. 11.2.1.1 T 11.2.1.1B to N 4.2.1.(3), 5.2.2.1.(2) 11.3.3.1. 11.3.3.2. 3.1.17. 11.3.3.2. 3.1.17. 11.3.3.2.(2) 11.4.2.1. 11.4.2.1. 11.4.2.3. 11.4.2.4. 11.4.2.5. 11.4.3.1, 11.4.3.3,									
1.12	Barrier-free Design:	Yes <u>Explanation</u>	11.3.3.2.(2)									
1.13	Reduction in	Structural: 🛛 No 🗆 Yes	11.4.2.1.									
	Performance Level:	By Increase in occupant load: □ No ⊠ Yes By change of major occupancy: □ No ⊠ Yes										
		By change of major occupancy: No Yes Plumbing: No Yes 										
		Sewage-systems: 🛛 No 🗆 Yes										
		construction:										
11.14	Compensating Construction:	⊠ No □ Yes Structural: ⊠ No □ Yes										
		Structural. \boxtimes No \square Yes See structural drawings Increase in occupant load: \square No \boxtimes Yes See code report	11.4.3.3,									
		Change of major occupancy: □ No ⊠ Yes See code report Plumbing: □ No ⊠ Yes See code report	11.4.3.4, 11.4.3.5,									
		Sewage systems: No Yes See code report	11.4.3.6,									
		Extension of combustible construction:	11.4.3.7.									
1.15	Compliance	⊠ No □ Yes _(list numbers and describe)	11.5.1.									
	Alternatives Proposed:	(list numbers and describe)										
		_(list numbers and describe)										
11.16	Notes:											
			1									



ONING BY-LAW REQUIREMENTS AND				SILESIA	ATISTICS									ING STA	1191103	<u> </u>					
TEM	Approved By-Law 2023-309 REQUIREMENTS	PROPOSED	Compliant	t ZONING BY-LAW Zoning By-law 2008-250, Ex			ception 2	ception 2884 (By-law 2023-309)								REQUIRED		PROVIDE			
/inimum Lot Width	18M	100M	YES	ZONING		R5B[2884] S474,	01						For 284 Units							
Naximum Lot Area	540 SqM	6775.229 SqM	YES	LOT AREA		6,775	6,775.229 sm (72,928 sft) (0.6775 ha) (1.674 ac)						CAR SHARE				2			2	
Aaximum Building Height	Enclosed rooftop amenity area permitted above	Enclosed rooftop amenity area permitted above	YES	DEDICATED	PARKLAND	AND 10% of LOT AREA (678 sm) - R				lezoned to O1			VISITOR (Incl 5 Visitor/Car Share) ACCESSIBLE (Included in Total)								
	0	height limit - 4.5m		LOT FRONT	FRONTAGE100 m(328'-0") [Oblats]DEPTH70.77 m(232'-2")											29			2		
		Building addition - 14m (4 storeys)	YES	LOT DEPTH				(232'-2")				TOTAL							29		
		Existing Building - 13.7m (4 storeys) No Buildings proposed in Parkland (O1)	YES YES	PROPOSED DENSITY		284/	284/0.6775ha = 419 Units per Hectare												<u></u>		
Ainimum Front Yard Setback		Oblats = 4.8m	YES	(For 284 Units)			284/1.6740ac = 169 Units per Acre					BICYCLE PARKING			REQUIRED			PROVIDE			
		Springhurst = 3.8 m	125	BUILDING C	BUILDING COVERAGE		3,286.27 sm (35,373sft) [Exis			isting 2,307.02sm + New 979.25sm]				LONG TERM (INDOOR)			NA			390	
Ainimum Corner Side Yard Setback	214		NA	BUILDING COVERAGE %			Of Lot Area = 48.50% [3,286.27sm / 6,775.229sm]					-	SHORT TERM (OUTDOOR)				NA			28	
	3171			GROSS FLO			13,652.68sm (146,957sft) [Existing 9,147.76sm + New 4,504.92sm]						TOTAL				370		418		
/inimum Rear Yard Setback (Section 135)	3M	Oblats = 4.8m	YES	FLOOR SPACE INDEX			2.02 2,032sm (21,880sft) [30%]				FLOOR-WISE RESIDENTIAL UNIT COUNTS					2BF 3B 3BF					
		Springhurst = 3.8 m									FLOOR OB OBF 1B 1BF 2B							2BF			
/linimum Interior Side Yard Setback	0.03M to 4.19M	0.03M TO 4.19M	YES	BUILDING HEIGHT			14 m (4 STOREYS) + 4.5 m (MECHANICAL PENTHOUSE/AMENITY)						Baser		5 0	2	0 0	0	1 0) 18	
andscape Area (Total Lot)	30.00%	30% (2032SqM)	YES			14 11	14 III (4 STORETS) + 4.5 M (IVIECHANICAL PENTHOUSE/AMENITY)						Gro			3	0 8 0 12		$\begin{array}{c c} 1 & 1 \\ \hline 1 & 1 \end{array}$. 60 . 71	
rojections Above Permissible Height Limit (Section 64)	Permitted projections listed in Section 64 and 65 are	Indoor Rooftop Amenity Floor Area = 341.96m	YES										Thi			2	1 9		$\begin{array}{c c} 1 & 1 \\ \hline 2 & 1 \end{array}$. 66	
	not subject to the height limits identified on Schedule YYY to By-Law No. 2008-250.												Fou			0	1 11	2	2 0) 69	
													AL 18	4 32	10	2 40	6	7 3	284		
	Enclosed rooftop amenity is a permitted projection	Indoor Rooftop Amenity Floor Height = 4.5m	YES									% of ⁻	Total 64.7	9% 11.279	6 3.52%	0.70% 14.08	3% 2.11% 2	2.46% 1.06	5%		
	above the height limit and may include indoor amenity rooms (with associated washroom facilities)												TOTAL By Type 216						10		
	with a maximum cumulative floor area of 350 square														16.20%	3.52%	<u> </u>				
	metres and amenity area rooms have a height limit of				15 OBLATS AV	ENUE, OTTA	IE, OTTAWA - PRELIMINARY STATISTICS (All Areas in SqM)					Total BF Suites TOTAL BF %						43 15.14			
	4.5 metres.																	15.14			
menity Area (Section 137)	Total Amenity Area = 15 sqm per dwelling unit up to	Total Amenity Area (Indoor + Outdoor) = 1,902	YES	NEW BLOCK										EXISTING BLOCK				COMBINED			
	eight units + 6 sqm per unit in excess of 8 = 1,776	sqm		FLOOR		DUCTIONS	OUTDOOR	INDOOR	GCA	GFA	COMMON	DEDUCTIONS	UTDOOR		GCA	GF					
	Communal Amenity Area = 100% of the amenity area		YES		AREAS						AREAS			MENITY*			GCA	A AMENITY		_	
	required for the first eight units = 120 sqm	grade, along Oblats Avenue, with 80% soft landscaping		BASEMENT	146.14	21.83			844.11		90.54	843.55	040.45		934.09						
arkland Dedication	10% Parkland dedication at North-East corner of site,	1 0	YES	GROUND	160.09	9.20			845.26	836.06 834.66	525.52	85.19	210.45	228.05	2303.70						
	rezoned to O1 (Parks & Open Space)			SECOND THIRD	96.74 100.69	9.20 9.20			843.85 844.34	834.66	412.94 377.15	25.34 25.55		67.45 40.00	2301.48 2301.73						
otal number of residential units	284 residential dwelling units with a mix of Studio,	284 residential dwelling units with a mix of Studio,	YES	FOURTH	100.69	9.20			844.02		365.64	25.55		40.00	2301.73						
	-	One, Two and Three bedrooms		ROOF	100.42	140.63		341.96	482.59		29.77	23.23		40.07	2201.90						
PARKING						1-0.00	001.01	0+1.00	+02.00	041.00	20.77				20.77	20.7	/ 012.00	001.01	041.00		
ehicle Parking Spaces	Resident parking = 0 spaces	Residential = 0 spaces	YES	TOTAL (SqM)	604.08	199.25	817.27	494.23	4704.17	4504.92	1801.55	1004.92	210.45	380.58	10152.68	9147.7	6 14856.85	5 1027.72	874.81	1 13652	
		On-street vehicle parking = 0 spaces	YES	TOTAL (SqFt)		2145			50636			10817	2265	4097	109283						
	Visitor parking - 27 surface parking spaces, upto 5 of		YES		DEDUCTIONS : All	Mechanical, Ele	ctrical spaces, Loa	ading/Garbage s	paces, Bicycle/	- /Car parking, Loc	kers, Elevator sh	afts, Service shafts.	*INDOOR AMEI	NITY included in	GFA.	TOTAL AM	1ENITY (SqM) 190	2.54		
		used as car share	125						AME	NITY AREA	REOUIRED	. ,				То	tal Amenity	Required (I)	ndoor + Ou		
	Car share - 2 dedicated car share spaces along Oblats	Car share = 2 dedicated along Oblats	YES				@ 15SqM per Dwelling Unit for first 8 Units					for first 8 Units						<u> </u>		120.0	
	Avenue and Upto 5 in surface visitor parking lot can									<u> </u>		n excess of 8 Uni	ts						3B 3BF 1 0 1 0 1 1 2 1 2 1 2 1 2 1 3.52% 1 1 1 2 0 7 3 2 0 7 3 2 1 4 22.2.0 10 1 3.52% 1 4 22.8.05 4 2 4 22.8.05 4 2 341.96 1 341.96 1 2 9416 1 341.96 2 9416 1 1 2 9416 1 1 3 1 3 1 3 1 3 1 3 1 3 1 1 3	1,656.0	
	be used as car share								COMMUNAL : 100% of Area reqd for first 8 U										120.00		
icycle Parking Spaces	Minimum 1.3 spaces per dwelling unit	Indoor biking spaces = 390	YES				REQUIRED TOTAL													1,776.0	
	Total no. of units = 284 x 1.3 = 370 biking spaces	Outdoor biking spaces = 28	YES																		
Ainimum Width of Landscape Buffer for 11-99 Spaces	0M	0M	YES						AME	NITY AREA	PROVIDED					Indoor A	menity (SqN	/l) Or	utdoor Am	enity (Sq	
anscaped Area (Parking Lot)	15.00%	16.20%	YES						Base	Basement								152.27		266.07	
Ainimum Width of Driveway	6M	6M	YES	-						ind Floor		228.05						400.04			
Ainimum Width of Aisle Providing Access to Parking	6M	6.5M	YES							nd Floor							67.4				
	2 Car Sharo Spaces along Des Oblats Avenue allowed					Third Floor					40.										
ocation of Parking Spaces	2 Car Share Spaces along Des Oblats Avenue allowed	Proposed 2 Car Share Spaces along Des Oblats Avenue	YES				Fourth Floor						45.07								
				J					Amenity Floor (5th) TOTAL TOTAL AMENITY PROVIDED (INDOOR + OUTD				341.96 874.81					361.6			
																	<u>, 1</u>		1,027.7		
									ΤΟΤΑ	AL AIVIENITY	TDOOR) SqM TDOOR) SqFt						1,902.54 20,479				

ONTARIO BUILDING CODE DATA MATRIX

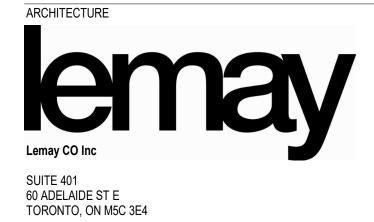
CONTEXT PLAN

PROJECT STATISTICS

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CLIENT



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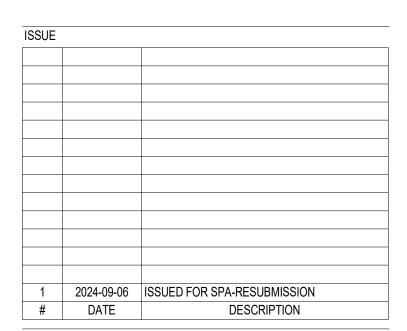
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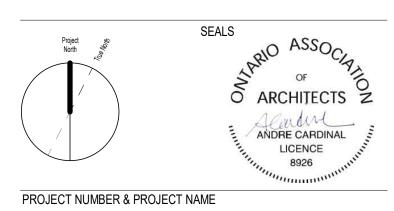
SURVEYOR Annis, O'Sullivan, Vollebekk Ltd. Suite 500 14 Concourse Gate Nepean, ON, K2E 7S6

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NOTES

- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS PRIOR TO COMMENCING WORK.
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- IMMEDIATELY BEFORE COMMENCING WORK. 7. DEVIATIONS FROM THE CONTRACT DOCUMENTS WITHOUT
- WRITTEN APPROVAL FROM CONSULTANT ARE SUBJECT TO CORRECTIONS AT CONTRACTOR EXPENSE.
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24-0353 - 15(17) OBLATS AVENUE, OTTAWA

SHEET NAME CONTEXT PLAN, OBC DATA MATRIX & PROJECT STATISTICS _____

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APPROVED BY AC CHECKED BY PK DRAWN BY CH / VT SCALE 1 : 100

