

**GENERAL NOTES** 

ALL EXISTING SITE INFORMATION AS PER TOPOGRAPHICAL SURVEY PLAN DATED MARCH 31st, 2023 PREPARED BY ANNIS, O'SULLIVAN, VOLLEBEKK

WHEEL STOPS TO BE 100MM HIGH AND PLACED 600MM FROM FRONT OF PARKING STALL, TYP. ANY SNOW ACCUMULATED IN SURFACE PARKING AREAS IS TO BE TRUCKED OFF SITE. FIRE FIGHTING TO TAKE PLACE FROM HEMLOCK

REFER TO LANDSCAPE DRAWINGS FOR PLANTING, SITE LIGHTING, AND FURNITURE DETAILS. REFER TO CIVIL DRAWINGS FOR SERVICING AND

SITE PLAN LEGEND

PRINCIPAL ENTRY VISITOR PARKING DIRECTION OF TRAVEL PROPOSED TRANSFORMER LOCATION FIRE HYDRANT BARRIER-FREE PARKING SIGNAGE VISITOR PARKING SIGNAGE NO PARKING SIGNAGE

STOP SIGN CONCRETE ROAD OVER UNDERGROUND PARKING CONCRETE

FIRE LANE SIGNAGE

LANDSCAPING - SOD LANDSCAPING - PEA GRAVEL LANDSCAPING - OTHER

LOW IMPACT DEVELOPMENT AREA

ORIGINAL LOCATION TREE TO BE TRANSPLATED - NEW LOCATION

TREE TO BE TRANSPLANTED -

**BLOCK 5 SITE PLAN** DP10-01 SCALE: 1:200

SITE CONTEXT MAP

Site Information

LAND USE DISTRICT Residential Fifth Density Zone, Subzone Y, Urban Exception 2312 Block 5, Registered Plan 4M-1718/ PIN LEGAL DESCRIPTION / PIN 55 Hemlock Road, Ottawa, ON

4,174 SM

18.0m

44,930 SF

39.29m

1.03 AC 0.417 HA Required: 450 SM AMENITY AREA Provided 1,689.88 SM Total amenity area 189.45 SM Communal amenity area 120 SM LOT WIDTH Provided

Development Statistics

One (1) Apartment Dwelling, Low Rise; PROPOSED USES ne (1) accessory utility installation

	structure in rear yard	,
NITS TOTAL	89	
ETBACKS	Required	Provided
ront yard (Hemlock Road)	5.0m	5.11m
orner side yard (Oshedinaa Street)	3.0m	3.50m
ear yard (Kijigong Street)	5.0m	12.33m
terior side yard	3.0m	4.01m
ROJECTIONS INTO SETBACKS	Greatest	
ront yard (Hemlock Road)	1.80m	
orner side yard (Oshedinaa Street)	0.64m	
ear yard (Kijigong Street)	None	
terior side yard	0.61m	
ENSITY	Units/ Ha	Units
linimum	105	43.8
laximum	N/A	N/A
roposed	213	89
EIGHT		
laximum	16.00m	
roposed	13.79m	
ITE COVERAGE	41.66%	

Area Calculations

BLDG / LEVEL	GROSS FLOOR AREA		
	SF	SM	
BUILDING A			
LEVEL 1	18,719.1	1,739.06	
LEVEL 2	18,466.8	1,715.62	
LEVEL 3	18,466.8	1,715.62	
LEVEL 4	18,466.8	1,715.62	
GFA	74,119.4	6,885.91	
TOTAL GFA	74,119 SF	6,886 SM	
	10 710 07	4 700 014	
SITE COVERAGE	18,719 SF	1,739 SM	
		41.66%	

Area Calculations - Parkade

BLDG / LEVEL	GROSS FLOOR AREA		UNDERGROUND PARKING
	SF	SM	# OF STALLS
ILDING A			
RKADE	31,628.1	2,938.34	89

Landscape Calculations

BLOCK 5	AREA
	SM
HARDSCAPE	330
CONCRETE	295
UNIT PAVER	27
PEA GRAVEL	8
SOFTSCAPE	1,134
PLANT BEDS	646
SOD	488
ΓΟΤΑL	1,464 SM
SITE COVERAGE	35.1%

Vehicle Parking

	TYPE	RATE	UNITS	REQUIRED	PROVIDED
				STALLS	STALLS
ilding A					
	Resident	0.50 stalls/unit	89	35	89
	Visitor	0.10 stalls/unit	89	8	8
	Barrier-Free	Traffic & Parking Bylaw, Part C	89	1 of 89	2
		`			
		Total Stalls		42	97
		Deficiency			
		Surplus			55

\*NOTE: Required resident parking determined by: total units - 12 units, x required rate, x 10% reduction for all below grade stalls \*NOTE: Required visitor parking determined by: total units - 12 units, x required rate

Unit Types - Building A

**BUILDING TOTAL** 

IDENTIFIER	SIZE	DESCF	RIPTION	PROVID	ED AREA	BUILDING A	QTY	%
		BEDROOM	WASHROOM	m²	sq.ft.			
UNIT A	< 60 SM	1	1 1	46.38	499.25	11	11	12.36%
UNIT B2	< 60 SM	1	1	50.82	547.02	8	8	8.99%
UNIT B	< 60 SM	1 + DEN	1	57.42	618.11	36	36	40.45%
GIALLO	< 60 SM	1 + DEN	1 1	64.32	692.37	4	4	4.49%
AZURRO	< 60 SM	1 + DEN	1	59.08	635.91	3	3	3.37%
GRIGIO	< 60 SM	1 + DEN	1	64.65	695.89	3	3	3.37%
ARGENTO	> 60 SM	2	2	87.24	939.04	16	16	17.98%
UNIT G	> 60 SM	2	2	81.82	880.70	1	1	1.12%
ORO	> 60 SM	2 + DEN	2	89.90	967.69	3	3	3.37%
UNIT I	> 60 SM	3	2	109.21	1175.53	4	4	4.49%
			1		1	1		

89

Accessible Suite Breakdown - Building A

ТҮРЕ	QUANTITY	ACTUAL %	TYPE %	TOTALS
STUDIO / 1 BEDROOM	19	21.35%		
1 BEDROOM + DEN	46	51.69%	73.0%	65
1 BEDROOM ACCESSIBLE	11	12.36%		
2 BEDROOM	17	19.10%		
2 BEDROOM + DEN	3	3.37%	22.5%	20
2 BEDROOM ACCESSIBLE	4	4.49%		
3 BEDROOM	4	4.49%	4 50/	4
3 BEDROOM ACCESSIBLE	1	1.12%	4.5%	4
SUBTOTAL	89	100%		
ACCESSIBLE TOTALS	16	17.98%		

**Bold Goes Further** 

This drawing has been prepared solely for the use of ROHIT COMMUNITIES and there are no representations of any kind made by NORR Architects Engineers Planners to any party with whom NORR Architects

**ISSUED FOR** 

2023-12-20 PRE-SPA REVIEW 2024-03-05 PRE-SPA REVIEW 2024-05-21 PRE-SPA REVIEW

2024-08-13 SPA SUBMISSION

This drawing shall not be used for construction purposes until the seal appearing hereon is signed and dated by the Architect or Engineer

Engineers Planners has not entered into a contract.

Project Component SITE PLAN CONTROL APPLICATION

Consultants Arcadis Professional Services (Canada) Inc. Landscape: Arcadis Professional Services (Canada) Inc.

Architecture: NORR Architects Engineers Planners
Structural: Cunliffe & Associates
Mechanical: Goodkey, Weedmark & Associates Ltd.
Electrical: Goodkey, Weedmark & Associates Ltd. Owner: Rohit at Wateridge 5 Ltd.



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ROHIT COMMUNITIES

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Wateridge Village Block 5

1255 HEMLOCK ROAD OTTAWA, ON

SITE PLAN, CONTEXT, **AND STATISTICS** 

As indicated NCCA22-0243

DP10-01