Project Development Data - Residential Development 1125-1149 Cyrville Road, Ottawa, ON Α. Project: Multi-Family Residential Legal Description: В. PART OF LOT 27, CONCESSION 2 (Ottawa Front), Geographic Township of Gloucester, City of Ottawa C. Zoning: Existing Zoning: MC Proposed Zoning: TD2 D. Setbacks: Front(active frontage street): 3m Provided: Front(active frontage street): 3m Required: Side(East+West): Side under 6 storeys: Under 6 storeys: 0m East: 3.6m Over 6 storeys: 12m West: 5.0m Rear: Side over 6 storeys: Under 6 storeys: 0m East: 12m West: 7.0m(12m to city's property) Over 6 storeys: 12m Rear: 4.45m(phase1) 11.2m(phase 2 under 6 storeys) 12m(phase 2 over 6 storeys) **Building Height:** Е. Proposed: Required: Phase1: 18m(6 storeys) Minumum:6.7m(2 storeys) Maximum: 60m Phase 2: 60m(20 storeys) F. Amenity Area: 6m2 per dwelling unit, and Required: Proposed: Private Balconies 10% of the gross floor area of Required Balcony Area: 25,829 sq ft each rooming unit <u>Provided</u> 6m2*371units=2226m2 16,943 sq ft Phase 1: 2226m2*50%=1113m2 Communal Phase 2: 16,193 sq ft Total: 33,136 sq ft Amenity Space Amenity Area 7,303 sq ft Required: Provided: 8,282 sq ft Communal Outdoor Space: G. Required: 2% of lot area at grade = 1,501 sq ft Provided: 15,223 sq ft Н. Parking 211 (Including 7 disability parking stalls) 0.5 per Dwelling Unit Provided: Phase 1: Required: 133 371 Dwelling Units = 185.5 Phase 2: Total: 344 Required Visitor: 0.1 per Dwelling Unit 371 Dwelling Units = 37.1 Total = 223 I. Bicycle Required: 0.5 per Dwelling Unit Provided: 15 at ground 371 Dwelling Units = 185.5 176 at parking level 1 Total = 191 Site Coverage Calculations: - I

5.	Sile Coverage Calculations.	

	Prior to)		After	
	Road Dedic	ation	Road Dedication(5.0 m)		
Gross Site Area	80,130 sq ft	7444 sq m	75,040 sq ft	6971 sq m	
Building Footprint Area	36,647 sq ft	3405 sq m			
Site Coverage Percentage	45.7%			48.8%	

Prior to

Floor Space Index (FSI) Calculation: Κ.

			Road Dedication	(5.0m)
Site Use	Gross Site Area	Proposed Gross Floor Area	Proposed FSI	Proposed FSI
Residential	80,130 sq ft	258,291 sq ft	3.22	3.44

Residential Statistics - Floor Areas L.

BUILDING A.

Level	Number of Floors	Unit Area per Floor	Total Unit Area	Common Area per Floor	Total Common Area	Service Area per Floor	Total Service Area	Gross Floor Area (Per Floors)	Gross Floor Area (All Floors)	Balcony Area per Floor	Balcony Area (All Floors)	Indoor Amenity (Al Floors)
L1	1	21,112 sq ft	21,112 sq ft	7,630 sq ft	7,630 sq ft	134 sq ft	134 sq ft	21,112 sq ft	21,112 sq ft	3,139 sq ft	3,139 sq ft	0 sq ft
L2 - L5	4	24,579 sq ft	98,316 sq ft	3,863 sq ft	15,452 sq ft	134 sq ft	536 sq ft	24,579 sq ft	98,316 sq ft	2,796 sq ft	11,184 sq ft	0 sq ft
L6	1	22,905 sq ft	22,905 sq ft	3,668 sq ft	3,668 sq ft	134 sq ft	134 sq ft	22,905 sq ft	22,905 sq ft	2,620 sq ft	2,620 sq ft	541 sq ft
TOTAL	6		142,333 sq ft		26,750 sq ft		804 sq ft		142,333 sq ft		16,943 sq ft	541 sq ft

After Road Dedication

BUILDING B.

	Level	Number of Floors	Unit Area per Floor	Total Unit Area	Common Area per Floor	Total Common Area	Service Area	Total Service Area	Gross Floor Area (Per Floors)	Gross Floor Area (All Floors)	Balcony Area per Floor	Balcony Area (All Floors)	Indoor Amenity (All Floors)
L		1	3,711 sq ft	3,711 sq ft	2,850 sq ft	2,850 sq ft	494 sq ft	494 sq ft	3,711 sq ft	3,711 sq ft	486 sq ft	486 sq ft	587 sq ft
L	2	1	6,321 sq ft	6,321 sq ft	1,067 sq ft	1,067 sq ft	48 sq ft	48 sq ft	6,321 sq ft	6,321 sq ft	1,376 sq ft	1,376 sq ft	0 sq ft
L	3	1	6,102 sq ft	6,102 sq ft	831 sq ft	831 sq ft	48 sq ft	48 sq ft	6,102 sq ft	6,102 sq ft	1,802 sq ft	1,802 sq ft	0 sq ft
L	1-L20	17	5,872 sq ft	99,824 sq ft	831 sq ft	14,127 sq ft	48 sq ft	816 sq ft	5,872 sq ft	99,824 sq ft	737 sq ft	12,529 sq ft	0 sq ft
R	oof												
Т	DTAL	20		115,958 sq ft		18,875 sq ft		1,406 sq ft		115,958 sq ft		16,193 sq ft	587 sq ft
L													
Т	OTAL			258,291 sq ft		45,625 sq ft		2,210 sq ft		258,291 sq ft		33,136 sq ft	1,128 sq ft

TOTAL.

Residential Statistics - Unit Counts

M

Level	Studio	1 Bed	1Bed + Den	2 Bed	2 Bed+Den	3 Bed	Total	Number of Floor
L1	2	14	0	17	0	0	33	1
L2 - L5	2	13	0	21	0	1	37	4
L6	2	11	0	20	0	1	34	1
Total	12	77	0	121	0	5	215	
Distribution	6%	36%	0%	56%	0%	2%	100%	
Level	Studio	1 Bed	1Bed + Den	2 Bed	2 Bed+Den	3 Bed/TH	Total	Number of Flo
Level	Studio	1 Bed	1 1Bed + Den	2 Bed	2 Bed+Den	3 Bed/TH	Total	Number of Flo
Level	O Studio	1 Bed 1	1Bed + Den 0	2 Bed 2	2 Bed+Den 0	3 Bed/TH 2	Total 5	Number of Floo
		1 Bed 1 4						Number of Floe
L1	0	1	0	2	0	2	5	Number of Floc111118
L1 L2	0 0	1 4	0 0	2 3	0 0	2 0	5 7	1
L1 L2	0 0	1 4	0 0	2 3	0 0	2 0	5 7	1
L1 L2 L3 -L20	0 0 0	1 4 4	0 0 0	2 3 4	0 0 0	2 0 0	5 7 8	1
L1 L2 L3 -L20 Total Distribution	0 0 0	1 4 4 77	0 0 0	2 3 4 77	0 0 0	2 0 0 2 2	5 7 8 156	1
L1	0 0 0	1 4 4 77	0 0 0	2 3 4 77	0 0 0	2 0 0 2 2	5 7 8 156	Number of Floo

BUILDING CODE ANALYSIS - OBC 2012

Building Size and Construction R Major Ocupan OBC Governing A Construction Building Height (Sto Facing Number of St Sprinkl Permitted Building Actual Building A

Fire V

Assembly Ratings:

Building A - Spatial Separation a

Fire Alarm and Detection System

Provisions for Firefighting - 3.2.

Location of Hydrant to Sia Connec Fire Department Hose Connec Standpipe required: Automatic Sprinkler System Annunciator P

Separation of Major Occupancies Occupancy Type Between Group C and Service Ro Janitor Ro Storage Loo

Occupant Load - 3.1.17.1 - Buildir Parkade Level 1 a Parkade ⁻ Residential Lev **Residential Level** Residential Level 6:

Residential Total: Exit Width - 3.4.3.2

Parkade Level 1 a

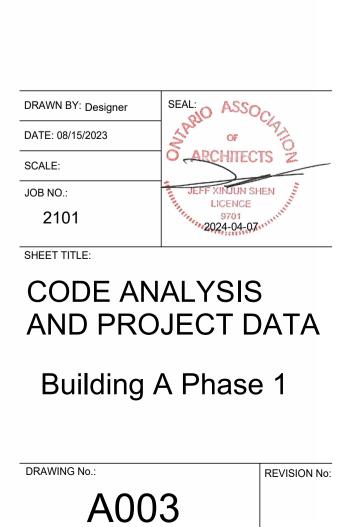
Level 1-6 (D Level 1-6 (S Residential L

Existing Zoning	Existing Zoning Allowed FSI (Max.)	Exisitng Allowed Gross Floor Area (prior to road dedication)		Proposed Zoning Allowed FSI (Min.)
MC-H15	1.1	88,143 sq ft	TD-2	1

	(0						
ilding Size and Construction Relati	ve to Occupancy - 3.2.2						
Major Ocupancies:	Group C - Resid	lential - 6 Storey	Grou	p F Division 3 - Parking Garage			
OBC Governing Article:		3.2.2.43A		3.2.1.2.			
Construction Type:	Combustible or N	on-Combustible		Non-Combustible			
Building Height (Storey):		6		Any Height			
Facing Number of Streets:		2		n/a			
Sprinklered:		Yes		Yes			
Permitted Building Area:	15	1500 m² - 16146 SF		Any Area			
Actual Building Area:	2,679 m² - 28,836 SF (1 fir						
C C	the building into 2 parts		E	3uilding A: 4319 m² - 46489 SF			
Fire Walls:		2 HR		n/a			
sembly Ratings:							
Major Ocupancies:		lential - 6 Storey	Grou	p F Division 3 - Parking Garage			
Firewall		2 HR (3.1.10.2)		n/a			
Floor:		HR (3.2.2.43A)		2 HR			
Wall (Demising)		1 HR (3.3.4.2)		n/a			
Wall (Load Bearing):		HR (3.2.2.43A)		2 HR			
Roof:		HR (3.2.2.43A)		n/a			
Mezzanine:	1	HR (3.2.2.43A)		n/a			
Exit Facilities, Corridor:		1 HR (3.3.4.2)		n/a			
Exit Facilities, Stair Shafts:		1 HR (3.4.4.1)		2HR (3.4.4.1)			
Service Shafts:		45 Min (3.6.3.1)		1HR (3.6.3.1)			
Elevator Shafts:		1 HR (3.5.3.1)		1.5 HR (3.5.3.1)			
Janitor Rooms:	Ur	nrated (3.3.1.20)		Unrated (3.3.1.20)			
Storage Room:		1HR (3.3.4.3)		1HR (3.3.4.3)			
Service Rooms:		1 HR (3.6.2.1)		1 HR (3.6.2.1)			
		· /					
		X /					
ilding A - Spatial Separation and E	•	Table: 3.2.3.1.D					
ilding A - Spatial Separation and E	Building North Elevation		Elevation	Building South Elevation	Courtyard South Elev.	Courtyard East Elev.	Courtyard Northeast Elev.
Exposing Building Face Area (m²):	Building North Elevation 999	Table: 3.2.3.1.D	Elevation		Courtyard South Elev. 1004	Courtyard East Elev.	429
Exposing Building Face Area (m²): Unprotected Openings Area (m²):	Building North Elevation 999 201	Table: 3.2.3.1.D Building West E		Building South Elevation	Courtyard South Elev. 1004 356		429 136
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m):	Building North Elevation 999 201 4.38	Table: 3.2.3.1.D Building West E WINDOW OPEN	NINGS &	Building South Elevation WINDOW OPENINGS &	Courtyard South Elev. 1004 356 7.35	Courtyard East Elev. WINDOW OPENINGS & WALL CONSTRUCTION	429 136 5.8
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m): L/H Ratio - H/L Ration:	Building North Elevation 999 201 4.38 N/A	Table: 3.2.3.1.D Building West E WINDOW OPEN	NINGS & CTION UN-	Building South Elevation	Courtyard South Elev. 1004 356 7.35 N/A	WINDOW OPENINGS &	429 136 5.8 N/A
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N):	Building North Elevation 999 201 4.38	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC	NINGS & CTION UN-	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN-	Courtyard South Elev. 1004 356 7.35	WINDOW OPENINGS & WALL CONSTRUCTION	429 136 5.8 N/A YES
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m): L/H Ratio - H/L Ration:	Building North Elevation 999 201 4.38 N/A	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST	NINGS & CTION UN- ED. ANCES	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES	Courtyard South Elev. 1004 356 7.35 N/A	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES	429 136 5.8 N/A
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N):	Building North Elevation 999 201 4.38 N/A YES	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0	NINGS & CTION UN- ED. ANCES OR BLDG	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG	Courtyard South Elev. 1004 356 7.35 N/A YES	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG	429 136 5.8 N/A YES
Exposing Building Face Area (m²): Unprotected Openings Area (m²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted:	Building North Elevation 999 201 4.38 N/A YES 30%	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR	NINGS & CTION UN- ED. ANCES OR BLDG EET IN	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN	Courtyard South Elev. 1004 356 7.35 N/A YES 66%	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN	429 136 5.8 N/A YES 40%
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed:	Building North Elevation 999 201 4.38 N/A YES 30% 20%	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35%	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32%
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non-	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN	429 136 5.8 N/A YES 40% 32% Combustible or Non-
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating: e Alarm and Detection System - 3.2	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI 3.2.3.10	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating: e Alarm and Detection System - 3.2	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI 3.2.3.10	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10 Provided	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating: e Alarm and Detection System - 3.2 Single Stage: Two Stage:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN 2.4	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI 3.2.3.10	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10 Provided Yes N/A	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating: e Alarm and Detection System - 3.2 Single Stage: Two Stage:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN 2.4	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI 3.2.3.10	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10 Provided Yes N/A Yes	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
Exposing Building Face Area (m ²): Unprotected Openings Area (m ²): Limiting Distance (m): L/H Ratio - H/L Ration: Sprinklered (Y/N): % UPO Permitted: % UPO Proposed: Exterior Construction Requirements: Type of Cladding Required: Fire Resistance Rating: e Alarm and Detection System - 3.2 Single Stage: Two Stage:	Building North Elevation 999 201 4.38 N/A YES 30% 20% Combustible or Non- Combustible Non-Combustible 45 MIN 2.4	Table: 3.2.3.1.D Building West E WINDOW OPEN WALL CONSTRUC RESTRICT LIMITING DIST EXCEED 9.0m, 0 FACES A STR ACCORDANCI 3.2.3.10	NINGS & CTION UN- ED. ANCES OR BLDG REET IN E WITH	Building South Elevation WINDOW OPENINGS & WALL CONSTRUCTION UN- RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH 3.2.3.10 Provided Yes N/A	Courtyard South Elev. 1004 356 7.35 N/A YES 66% 35% Combustible or Non- Combustible Non-Combustible	WINDOW OPENINGS & WALL CONSTRUCTION UN-RESTRICTED. LIMITING DISTANCES EXCEED 9.0m, OR BLDG FACES A STREET IN ACCORDANCE WITH	429 136 5.8 N/A YES 40% 32% Combustible or Non- Combustible Non-Combustible
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ystem	NFP13	NFP13
, Panel	Yes	Yes
s - 3.1	1.3.1	
	FRR	REF
d F-3:	2HR	3.2.1.2
Room:	1HR	3.6.2.1
Room:	Unrated	3.3.1.20
ocker:	1HR	3.3.4.3
ing A		
and 2:	46 sm/person x 4325 sm	94 Persons
Total		188
evel 1:	2 person / sleeping room x 50 rooms	100
el 2-5:	2 person / sleeping room x 240 rooms	480
evel 6:	2 person / sleeping room x 56 rooms	112

	Required Widths	Provided Widths
Door	Min. 800 mm	915 mm per door
Stair	Min. 1100 mm	1168 mm per stair
	Parkade	e Level
and 2	6.1mm/person x 94 persons = 574mm	3 exit doors at 915 mm = 2745 mm
	Residenti	ial Level
Door)	6.1mm/person x 120 persons = 732mm	4 exit doors at 915mm = 3660mm
(Stair)	8mm/person x 120 persons = 960mm	4 exit stairs at 1168mm each
Units:	min. 1 door @ 800mm each unit	915mm door at each unit





1125 Cyrville Road, Ottawa, ON

PROJECT: Cyrville Multi-family **Development - BUILDING A**

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NO. REVISION	DATE
REVISIONS:	MM/DD/YYYY
	DATE
ISSUED FOR:	DATE
Issued for Building Permit	04/02/2024

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the Architet immediately before proceeding with any work. Written dimensions shall have precedence over scaled dimensions.

conditions which may vary from those **assumed** on the drawings. Any discrepancies which the Builder discovers within the contract documents themselves or between the contrat documents & site conditions, are to be discussed with

BUILDER'S RESPONSIBILITY TO LAYOUT WORK It is the Builder's responsibility to lay out and carry out the work as detailed in the contract documents. It is therefore necessary for the builder to pay very close attention to actual site dimensions, geometries and



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