1 FLOOR PLAN
1 : 50

CODE MATRIX

Name of Practice:
Petroff Partnership Architects
260 Town Centre Blvd. Suite 300
Markham, ON
L3R 8H8

Name of Project:
Chick-fil-A #30042
Orleans
Free Standing Restaurant

Location:
4270 Innes Road,
Ottawa, ON. K4A 5E6

Item	2024 Ontario Building Code Data Matrix Parts 3 or 9	OBC Reference	
1	Project Description ☒ New ☐ Addition ☐ Change of Use ☐ Alteration	☒ Part 3 1.1.1.2.[A]	☐ Part 9
2	Major Occupancy(s) GROUP 'A' DIVISION 2	3.1.2.1.(1)	
3	Building Area (m²) Existing N/A New 462 m² Total 462 m²	1.4.1.2.[A]	
4	Gross Area Existing N/A New 462 m² Total 462 m²	1.4.1.2.[A]	
5	Number of Storeys Above grade 1 Below grade N/A	1.4.1.2.[A] & 3.2.1.1.	
6	Number of Streets (Facing) 1	3.2.2.10. & 3.2.5.	
7	Building Classification 3.2.2.28 (Group A2), up to 1 Storeys	3.2.2.20. - 3.2.2.83.	
8	Sprinkler System Proposed ☐ Entire Building ☐ Selected Compartments ☐ Entire Building ☐ Basement Only ☐ In lieu of roof rating ☒ Not Required	3.2.2.20. - 3.2.2.83. 3.2.1.5. 3.2.2.17. INDEX INDEX	
9	Standpipe required ☐ Yes ☒ No	3.2.9.	
10	Fire Alarm Required ☐ Yes ☒ No	3.2.4.	
11	Water Service/Supply is Adequate ☒ Yes ☐ No	3.2.5.7.	
12	High Building ☐ Yes ☒ No	3.2.6.	
13	Construction Restrictions ☐ Combustible ☐ Non-combustible ☒ Both Actual Construction ☐ Combustible ☐ Non-combustible ☒ Both	3.2.2.20. - 3.2.2.83.	
14	Mezzanine(s) Area m² N/A	3.2.1.1.(3)-(8)	
15	Occupant load based on ☐ m² / person ☒ Design of Building Max Occupant Load: Public: 114 Staff: 18 Total Occupant Load: 132 Note: Occupant Load to be posted as per 3.1.17.1 (2)	3.1.17. 3.1.17.1 (2)	
16	Barrier-free Design ☒ Yes ☐ No (Explain)	3.8.	
17	Hazardous Substances ☐ Yes ☒ No	3.3.1.2. & 3.3.1.19.	
18	Required Fire Resistance Rating (FRR)	3.2.2.20. - 3.2.2.83. & 3.2.1.4	
	Horizontal Assemblies FRR (Hours) — Listed Design No. or Description (SG-2)		
	Floors N/A Hours — N/A - No Floor Assemblies		
	Occupied Roof N/A Hours — N/A - No Occupied Roof		
	Mezzanine N/A Hours — N/A - No Mezzanine		
	Frr of Supporting Members — Listed Design No. Or Description (SG-2)		
	Floors N/A Hours — N/A - No Floor Assemblies		
	Roof N/A Hours — N/A - Non Combustible Const.	3.2.2.25 & 3.1.5.12 (4)(a)	
	Mezzanine N/A Hours — N/A - No Mezzanine		
19	Spatial Separation - Construction of Exterior Walls	3.2.3. & 3.2.3.10 (2)	

Wall	Area of EBF (m2)	L.D. (m)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Type of Construction (Comb. / Non)	Type of Cladding (Comb. / Non)
South	123.39	38.27	3:1 to 10:1	100	24.62	N/A	N/A	NON	BOTH
North	123.39	14+	3:1 to 10:1	100 [1]	17.51	N/A	N/A	NON	BOTH
West	100.94	17.88	3:1 to 10:1	100	7.7	N/A	N/A	NON	BOTH
East	100.94	14+	3:1 to 10:1	100	13.66	N/A	N/A	NON	BOTH

NOTES:

1) EBF faces a street - 3.2.3.10 (2)

Item	20 Plumbing Fixture Requirements				OBC Reference	
					☒ Part 3	☐ Part 9
		Occupant Load	Fixtures Required	Fixtures Provided	3.7.4	
	Public (114)	TBD (57 F + 57 M)	2 M; 2 F	2 Unisex 1 Universal	TABLE 3.7.4.3.D & 3.7.4.2 (7)	
	Staff	18 (9F + 9M)	1 M; 1 F	1 Male 1 Female	TABLE 3.7.4.3.F	
21	Energy Efficiency					
	Compliance Path: 2016 OBC SB-10 Division 3 Section 5.5-5:					
	Climatic Zone: 5B					

Chick-fil-A
5200 Buffington Road
Atlanta, Georgia
30349-2998

PETROFF PARTNERSHIP ARCHITECTS
PETROFF
260 TOWN CENTRE BLVD. SUITE 300
MARKHAM ONTARIO CANADA L3R 8H8
TEL. 905.470.7000. FAX. 905.470.2500

CHICK-FIL-A ORLEANS

4270 Innes Road
Ottawa, ON, K4A 5E6

FSR#30042

BUILDING TYPE / SIZE: IP01 SE
RELEASE: 24.05
PRINTED FOR
PROJECT STATUS

REVISION SCHEDULE

NO.	DATE	DESCRIPTION
1	2024-08-20	ISSUED FOR SPA

CONSULTANT PROJECT # ####
DATE 08/20/24
DRAWN BY AS

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SHEET
FLOOR PLAN

SHEET NUMBER
SPA-1

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