

Item	Ontario Building Code Matrix Parts 3 & 9								O.B.C Reference			
1	Project Description: <input checked="" type="checkbox"/> New <input type="checkbox"/> Renovation <input type="checkbox"/> Addition <input type="checkbox"/> Change of Use <input type="checkbox"/> Addition & Renovation								<input checked="" type="checkbox"/> Part 3	<input type="checkbox"/> Part 9	<input checked="" type="checkbox"/> Other	
											[A] 1.1.2.	
2	Major Occupancy(s): GROUP F3 - LOW HAZARD INDUSTRIAL GROUP D - BUSINESS AND PERSONAL SERVICES								3.1.2.1.(1)	9.10.2.		
3	Building Area (m ²) Existing: none New: 3,252 Total: 3,252										[A] 1.4.1.2.	
4	Gross floor Area (m ²) Existing: none New: 3,252 Total: 3,252										[A] 1.4.1.2.	
5	Number of Storeys Above Grade: 1 Below Grade: 0								3.2.1.1.	9.10.4.	[A] 1.4.1.2.	
6	Height of Building (m) 10.6											
7	Number of Streets/Access Routes: 1								3.2.2.10. & 3.2.5.	9.10.20.		
8	Building Classification: GROUP F, DIVISION 2, UP TO 2 STOREYS, SPRINKLERED								3.2.2.81.			
9	Sprinkler System: <input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required <input type="checkbox"/> Existing <u>Proposed:</u> <input checked="" type="checkbox"/> entire building <input type="checkbox"/> selected compartments <input type="checkbox"/> selected floor areas <input type="checkbox"/> basement <input type="checkbox"/> in lieu of roof rating <input type="checkbox"/> none								3.2.2.18. 3.2.2.89.	9.10.8.2.-4.		
10	Standpipe Required Yes <input type="checkbox"/> <input checked="" type="checkbox"/> No								3.2.5.8			
11	Fire Alarm Required Yes <input type="checkbox"/> <input checked="" type="checkbox"/> No								3.2.4	9.10.18.		
12	Water Service/Supply is Adequate Yes <input checked="" type="checkbox"/> <input type="checkbox"/> No											
13	High Building Yes <input type="checkbox"/> <input checked="" type="checkbox"/> No								3.2.6.			
14	Permitted Construction Combustible <input checked="" type="checkbox"/> Non-combustible <input checked="" type="checkbox"/> Actual Construction Combustible <input type="checkbox"/> Non-combustible <input checked="" type="checkbox"/>								3.2.2.70. 3.2.1.4.	9.10.6.		
15	Mezzanine(s) Area (m ²) N/A								3.2.1.1.(3)-(8)	9.10.4.1.		
16	Occupant load based on m ² /person <input type="checkbox"/> Design of building <input checked="" type="checkbox"/> GROUND FLOOR (EMPLOYEES): 20 PERSONS								3.1.17.1.(1).(c).(i) & (ii)			
17	Barrier-free Design Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Existing <input type="checkbox"/>								3.8.	9.5.2.		
18	Hazardous Substances Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>								3.3.1.2.(1) & 3.3.1.19.(1)	9.10.1.3.		
19	Required Fire Resistance Rating (FRR)	Horizontal Assemblies F.R.R. (Hours)			Listed Design No. or Description (SB-2)				3.2.2.68. 3.2.1.4.	9.10.8.		
		Floors:	N/A			N/A						
		Roof:	N/A			N/A						
		Mezzanine:	N/A			N/A						
		F.R.R. of Supporting Members (Hours)			Listed Design No. or Description (SB-2)							
		Floors:	N/A			N/A						
		Roof:	N/A			N/A						
Mezzanine:	N/A			N/A								
20	Spatial Separation - Construction of Exterior Walls								3.2.3	9.10.14. 9.10.15.		
	Wall	Area of EBF (m ²)	LD (m)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Comb. Const. Comb. Clad.	Comb. Const. Non-Comb. Clad.	Non-Comb. Const. Non-Comb. Clad.	
	NORTH	899.1	13.6	3:1 to 10:1	80	15	1.0	N/A			PROPOSED	
	EAST	407.4	22.0	3:1 to 10:1	100	6.1	N/A	N/A			PROPOSED	
	SOUTH	899.1	23.1	3:1 to 10:1	100	8.0	N/A	N/A			PROPOSED	
WEST	407.4	11.6	3:1 to 10:1	60	6.1	1.0	N/A			PROPOSED		
21	Importance Category <input type="checkbox"/> Low <input checked="" type="checkbox"/> Normal <input type="checkbox"/> High <input type="checkbox"/> Post-Disaster								4.1.2.1.(3)		[A] 1.1.2.2.(2)	

title
SITE PLAN CONTROL - O.B.C. MATRIX



project
NEW BUILDING
295 ROGER NEILSON WAY, OTTAWA, ONTARIO



scale N/A
date 2025-03-09
drawn J.M.
proj. 25-107

dwg no:
SPC-A1
rev.