



Item	Ontario Building Code Data Matrix							OBC Reference		
1	Project Description:					New	Part 3	Part 9		
						Addition				
						Alteration	Part 11			
						Change of Use				
2	Major Occupancy (s)									
3	Building Area (sq.ft.)		Existing	New	Total					
4	Gross Area		Existing	New	Total					
5	Number Of Storeys		Above Grade		Below Grade					
6	Height of Building (ft) (finished grade to floor level of top storey)									
7	Number of Streets/Access Routes		1 street	2 street	3 street					
8	Building Classification : Group:		Division:		3.2.2.					
9	Sprinkler System Proposed					Entire Building				
	NFPA 13					Basement Only				
	NFPA					In Lieu of Roof Rating				
						Not Required				
10	Standpipe required					Yes	No			
11	Fire Alarm required					Yes	No			
12	Water Service/Supply is Adequate					Yes	No			
13	High Building (3.2.6)					Yes	No			
14	Construction		Combustible	Non - Combustible		Both				
	Mezzanine(s) Area ft2		Existing area		New area					
15	Mezzanine 10% or less Enclosed (area)		, <=40% Unenclosed (area)							
16	Occupant load: Existing:		Persons, New		, Total					
	Based on		ft2/Person		Design of building					
	1st Floor	Occupancy	Load		persons					
	2nd Floor	Occupancy	Load		persons					
	3rd Floor	Occupancy	Load		persons					
17	Washroom: Number of fixtures - Men , Women									
18	Barrier - Free Design		Yes	No (explain)						
19	Concealed space (floor or ceiling) used as a plenum					Yes	No			
20	Hazardous Substances		Yes	No (National Fire Code, Ontario Fire Code)						
21	Additional Fire Separations required									
22	Required Fire Resistance Rating (FRR)	Horizontal Assemblies FRR			Listing Design No. or Description (SB - 2)					
		Floors			Hours					
		Roof			Hours					
		Mezzanine			Hours					
		FRR of Supporting Members			Listed Design No. or Description (SB-2)					
		Beams			Hours					
Cols			Hours							
Other			Hours							
23	Spatial Separation - Construction of Exterior Walls									
	Wall	Area of EBF (sq. ft)	L.D. (ft)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Non-Combustible Required	
									Construction	Cladding
	North									
	South									
	East									
	West									
24	Confirmation of Designer completing Matrix:									
	Name:				Signature:					