



Building Code Information Sheet

Overview: This form is to be completed if a Code Analysis, including all the following code information if not provided by the Architect / Engineer in an alternative form.

Project Description: _____

Name of Project: _____

Address: _____

Development Permit No.: _____

Type of Work

- New Construction Addition to Existing Structure Alteration Tenant Improvement

Basis for Code Analysis (Section 1.2, Div. A)

- Acceptable Solutions & Prescriptive Requirements (Division B): PART 3 _____ PART 9 _____
 Alternate Compliance Method (Heritage Buildings)
 Alternative Solutions (Objectives & Functional Statements)

Building Area (see BCBC definitions) **Floor Area**

Proposed building:	_____
Existing building:	_____
Addition:	_____
Total Building area:	_____

Firewalls are incorporated into overall design: Yes _____ No _____

Parking Structures considered as separate buildings: Yes _____ No _____

NOTE: If fire wall provided to reduce buildings are – separate Code Analyses are required for each building

Occupant Load (Table 3.1.17.1)

(Provide Calculations-ie: office use _____m² / 9.3 = X, dining _____m² / 1.2 = X

Calculation: _____

Building Size and Construction (Articles 3.2.2.20 to 3.2.2.88, Subsection 9.10.8)

Major Occupancies (Group/Division): _____ Subsidiary Occupancies: _____

Number of Streets: _____ Building Height (Storeys): _____

Governing Article: _____ Mezzanine (% of Suite as per Article 3.2.1.1) _____

Automatic Sprinklers: Yes _____ No _____ Fire Alarms: Yes _____ No _____

Type of Construction Permitted

Combustible Non-combustible

Fire Separation/Fire Resistance Rating of Building Components:

Floors: _____ Mezzanine: _____

Roof: _____ Supports: _____

Egress Requirements of Areas (Width and Travel Distance)

Suites or Fire compartment: _____ Corridor: _____

Interconnected Floor Spaces: _____

Spatial Separation of Areas (Subsection 3.2.3) (9.10.14)

	Area of Exposed Building	Ratio L/H or H/L	Actual Limiting Distance	% Unprotected Openings Allowed	% Actual Unprotected Openings	Exposed Building Face		
						Cladding (Comb/N.C.)	Construction (Comb/N.C.)	Fire Resist Rating
North								
South								
East								
West								

Safety within Floor Area (Section 3.1.3., 3.3., 3.5 & 3.6):

Fire Separations between Major Occupancies (Table 3.1 & 3.3)

Suite and adjoining Major Occupancies: _____

Repair Garage 2.0 hr FRR Yes ___ No ___

Storage Garage 1.5 hr FRR Yes ___ No ___

Fire Separations within Occupancies

Suites or Fire compartments:	Service Spaces Horizontal:
Fire Separation of exit:	Service Spaces Vertical:
Corridor:	Service Rooms:
Interconnected Floor Spaces: (Section 3.2.8.2. (6) a, b, c, d, or 3.2.8.3)	

Other Safety Requirements

Smoke Control/Ventilation Measures Yes ___ No ___ Standpipes Required Yes ___ No ___

Emergency Power Supply (duration) _____ Distance to Hydrants _____ M

Emergency Lighting Required Yes ___ No ___ High Building Yes ___ No ___

NFPA Sprinkler Standard _____ Exit Signs Required Yes ___ No ___

Exit Requirements (Section 3.4) (Section 9.9)

	Number of Exits Required (from each floor area)	Number of Exits Provided (from each floor area)	Maximum Travel Distance (per Section 3.4)	Actual Travel Distance (measured along walls if no interior layout provided)	Exit Width
Mezzanine					
1 st Floor					
2 nd Floor					

Health Requirements (Section 3.7) (Based on Occupant Load)

of Water Closet's required: _____ Male (wc): _____ Female: _____

of Water Closet's provided: _____ Male (wc/urinal): _____ Female: _____

Accessibility Requirements (Section 3.8)

Entrance: _____ Parking Spaces: _____ Ramps: _____ Accessible Floors: _____

Universal Toilet Room: Yes _____ No _____

Accessible Toilet Compartment 3.8.2.3. (2)(b) Yes _____ No _____

Analysis completed by: _____ **Date:** _____