

Building Code Information Sheet

Project Description:
Name of Project:
Address of Project:
Development Permit #:

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

Type of Work

☐ New Construction ☐ Addition to Existing Structure ☐ Alteration ☐ Tenant Improvement

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

☐ Acceptable Solutions & Prescriptive Requirement's (Division B): PART 3_____ PART 9_____
☐ Alternate Compliance Method (Heritage Buildings)
☐ Alternative Solutions (Objectives & Functional Statements)

Building Area (m²) (see BCBC definitions)

Existing: _____ New: _____
Total: _____

Gross Area (m²)

Existing: _____ New: _____
Total: _____

Building Size and Construction (Articles 3.2.2.20 to 3.2.2.90) Governing Article: _____
Major Occupancies (Group/Division): _____ Subsidiary Occupancies: _____
Number of Streets: _____ Building Height (Storeys): _____
Mezzanine (% of Suite as per Article 3.2.1.1): _____

Firewalls are incorporated into overall design: ☐ Yes ☐ No

Parking Structures considered as separate buildings: ☐ Yes ☐ No

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

Type of Construction Permitted

Combustible ☐ Non-combustible ☐

Fire Separation/Fire Resistance Rating of Building Components:

Floors: _____ Mezzanine: _____
Roof: _____ Supports: _____

Automatic Sprinklers:

☐ Entire Building (3.2.2.20-.90)
☐ Basement Only (3.2.1.5)

Fire Alarms Required (3.2.4): ☐ Yes ☐ No

Standpipe Required (3.2.5.8): ☐ Yes ☐ No

Exit Signs Required (3.4.5): ☐ Yes ☐ No

Emergency Lighting Required (3.2.7): ☐ Yes ☐ No

Distance to Hydrant: _____

High Building (3.2.6): ☐ Yes ☐ No

Smoke Control/Ventilation Required: ☐ Yes ☐ No

Fire Separations within Occupancies (3.1.3., 3.3., 3.5. & 3.6.)

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, and 3.2.8.3): _____

Repair Garage: _____ Storage Garage: _____

Occupant Load (Table 3.1.17.1)☐ m²/person ☐ Design of Building

Basement: Occupancy _____

Load: _____ persons

1st Floor: Occupancy _____

Load: _____ persons

2nd Floor: Occupancy _____

Load: _____ persons

3rd Floor: Occupancy _____

Load: _____ persons

Exit Requirements (Section 3.4) (Section 9.9):

	Number of Exits Required (from each floor area BCBC)	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					
3 rd Floor					

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.)	FFR
North								
South								
East								
West								

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): Required ☐ Yes ☐ NoEntrance: _____ Parking Spaces: _____ Accessible Path of Travel: ☐ Yes ☐ No

Universal Toilet Rooms: _____ Reason for No: _____

Analysis completed by: _____

Date: _____