



Town of Gibsons
 Building Department
 474 S Fletcher Rd, Gibsons, BC V0N 1V0
 Phone: 604-886-2274, building@gibsons.ca

2018 BC BUILDING CODE ANALYSIS SUMMARY

To assist in processing your building permit application, the following code analysis is to be completed by the person responsible for the design of the project and must accompany your application for complex buildings.

Project Address:								
Designer:								
Address								
Phone:				Email:				
Type of Project:	New Building			Addition			Other	
Buildings:	Without Firewalls			With Firewalls			Rating of Firewalls:	
Buildings Classification:	Division B, Part 3			Division B, Part 9				
	Basement	Building 1	Building 2	Building 3	Building 4	Building 5	Building 6	Building 7
Occupancy								
Article								
No. of Storeys								
No. of Streets								
Fully Sprinklered								
Const. Type								
Permitted Area								
Building Area								
Floor Rating								
Mezzanine Rating								
Floor Rating Within Suites								
Roof Rating								
Loadbearing Rating								
Corridor Rating								
Exit Stair Rating								
Occupancy/Suite Separations								
Service Shafts								
Standpipes								
Exit Signs								
Emergency Lighting								
Panic Hardware								

SPATIAL CALCULATIONS 3.2.3, DIVISION B				
BUILDING NO.	NORTH	SOUTH	EAST	WEST
Area of Exposed Building Face				
Limiting Distance				
L/H Ratio				
Sprinklers				
% UPO Permitted				
% UPO Proposed				
Exterior Construction Requirements				
Fire Resistance Rating				

Additional spatial calculation sheets may have to be provided.

FIRE ALARM & DETECTION SYSTEMS 3.2.4, DIVISION B		Not Applicable (N/A)
Single Stage:	2 Stage:	Signal to Fire Department:
Annunciator Panel:	Heat Detectors:	Smoke Detectors:
Smoke Alarms:	Voice Communication:	Other:

YES NO

PROVISIONS FOR FIREFIGHTING 3.2.5, DIVISION B
Provide fire truck access plan(s) identify compliance. (i.e. fire access routes, hydrant locations, fire department connections, etc).
Such plans shall be the same as those accepted at the Rezoning and PPA process. "Fire Truck Access Plan Requirements" can be obtained from the Building Department.

ADDITIONAL REQUIREMENTS FOR HEIGH BUILDINGS 3.2.6, DIVISION B		Not Applicable (N/A)
Building Height:		
Brief Outline:		

MEZZANINES AND OPENINGS THROUGH FLOOR ASSEMBLIES 3.2.8, DIVISION B			Not Applicable (N/A)
Enclosed Area:	Suite Area in which Mezz. Is Located:	Percentage:	
Open Mezzanine Area:	Floor Area in which Mezz. Is Located:	Percentage:	
Maximum Allowable Travel Distance:		Actual Travel Distance:	

INTERCONNECTED FLOORS 3.2.8, DIVISION B		Not Applicable (N/A)
Description and Requirements:		

EGRESS REQUIREMENTS 3.3 & 3.4, DIVISION B
Provide drawing(s) showing egress from floor area to exits indicating occupant load, travel distance, maximum occupant load of exit doors, rating of exits corridors and stairs.

WASHROOM FACILITIES 3.7 DIVISION B			
Occupancy Type:	Occupant Load:	No. of Female WC's:	No. of Male WC's:
Occupancy Type:	Occupant Load:	No. of Female WC's:	No. of Male WC's:
	Totals:		

PROVISIONS FOR PERSONS WITH DISABILITIES 3.8, DIVISION B		Not Applicable (N/A)
Refer to current addition of BC Building Code.		

ALTERNATIVE SOLUTIONS 2.3, DIVISION C		Not Applicable (N/A)
Request for alternative solutions must be supported by appropriate documentation. Information on submission of alternative solution reports can be obtained from the Building Department.		

NOTES	
<ol style="list-style-type: none"> 1. Please submit any additional information as may be deemed necessary to fully explain your proposal. 2. Cross sections and details of all required fire and sound separations and firewalls are to be included in the drawings submitted for Building Permit application. (Test No. and design data required for all tested assemblies etc. (e.g.: ULC). 3. This document is reviewed for general regulatory compliance only. Neither the granting of the permit, the review of this document, approval of the drawings and specifications nor inspections by the Town shall in any way relieve the owner and/or designer from full responsibility for having the work carried out in accordance with the requirements of the governing Provincial and Municipal regulations. 	
<div style="border: 1px dashed black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> (affix seal) </div>	<p>Designer:</p> <p>Signature:</p> <p>Date: _____</p>