

CITY OF SURREY

Planning & Development Department Building Division

Tenant Improvement Building Permit Application Checklist Industrial/Commercial/Institutional/Multi-Family

Date:/	20	Counter Person:				
Building Pern	nit Number (office use): B					
	'ess:					
Proposed Us	e(s):					
·	cupant Load for your "Unit":					
'	, ,					
	information must be complete for your buil ning your building permit, all the required					
construction sl value exceeds service connect that all portion City's requiren 4523. If you h	of all required plans must be submitted. nall be paid at the time of application. A da \$20,000. If the construction value exceed ctions will require confirmation that they me is of the building permit application are fully ments, or how to complete the forms, please ave difficulty with the technical aspects of the stered Professional with a good working known and the stered plane.	mage s \$12 eet Cit comp e cont he inf	e der 0,00 y sta olete act (orma	posit may be required if the construction 10, the sanitary, drainage, and water andards or be replaced. Please ensure 1d. If you have any questions about the Commercial Section staff at 604-591-14.		
requirements. parking and ac	allows City staff to determine whether to Staff will use it to determine which unit the cess.	ne ap _l	plica	ition is for, and to check issues such as		
Ensure mai m	e lollowing required information is clearly if	iciuue	u oi	i tile site piari.		
	Show all buildings on the property. This allows the City to confirm the location of the project.			Identify the use (occupancy) of the subject unit and surrounding units. • In most cases only the occupancies of the units beside,		
	Scale drawings to a minimum of 1/8" equals 1'0". • The proper scale allows specific details to be easily identified.			above, and below need to be indicated. For complex or assembly occupancies however, all uses of the units on the same floor need to be indicated. Fire separations, washroom requirements and many other Building Code issues are determined by the unit's use, and the use of		
	Draw all property lines.			surrounding units.		
	Show north arrow. This helps locate the unit on the property.		Pro stor	vide a key Plan (if building is more than one y). A key plan shows the layout of the entire building floor.		
	Label streets.		•	If a building is a multiple storey, the key plan allows City		
	Label unit numbers.			staff to identify the unit within the building. Show affected floors and location of unit on		
	This allows City staff to check unit numbers against the City's records.			 All floors on which there is construction must be shown. 		
	 Show all parking spaces. This is necessary to determine if adequate parking is available. 			 Show unit numbers and use (occupancy) of surrounding units. Many building code issues are dependant on the type of occupancy. See "Use" above. 		
	Indicate parking spaces dedicated to this tenant.			Show the location of the accessible washroom available to the public if it is not located within the unit.		

Floor Plan:						
The floor plan allows City staff to check whether the improvement will meet the Building Code requirements. Most important of these are travel distance to an exit, the number of exits, fire separations between units, and building requirements for persons with disabilities.						
To allow all the necessary details to be reviewed, please ensure that the floor plans include the following required information:						
	Show the overall dimensions. This shows size of unit.		Show location and dimensions of stairs. To ensure stairs conform to the Building Code.			
	 Scale the drawings to 1/4" equals 1'0". The proper scale allows specific details to be easily identified. 		Show handrail, guards details. To ensure they conform to the Building Code.			
٥	Label all rooms. This allows City staff to determine what each room will be used for.		Show details of partition walls. To ensure they meet Code requirements. Detail wall assemblies (fire separations) between			
٥	Show interior room sizes. Room sizes can affect accessibility for a person with disabilities, and travel distance, among other things.	_	adjacent units. • Fire separations are an important part of the Code and the primary reason for these details. They are needed to ensure that Building Code requirements will be met.			
_	This is not applicable to shell buildings. Show washrooms & fixtures. If any new fixtures are being installed, the plumbing		Show size & swing of doors. Doors, depending on their locations, must meet certain requirements in the Building Code.			
	contractor will need to submit isometric plumbing drawings. Show equipment & racking system.		Indicate Travel Distance on plans.			
_	 This may affect travel distance, accessibility, and clearance, among other things. If a racking system unit is equal to, or greater than, 8 feet in height, a separate permit will be required. 		Provide a Building Code Summary. This will show base building information such as the number of storeys, whether the building is sprinklered, whether there is an alarm system, etc			
	Show width of corridors. Corridors, depending on their use, must meet certain width requirements.					
Cross Section:						
A cross section will provide many of the details of construction, particularly heights and specifics of wall and floor assemblies. A cross section should be shown through a location that will provide the most useful detail, such as through stairs and walls.						
	Scale the drawings to 1/4" equals 1'0". This allows specific details to be easily identified.		Show wall construction inside the unit. To check Code compliance.			
	Provide details of roof/ceiling construction. Fire separation details are necessary to check Building Code requirements. Show the uses of units above and below.		Provide mezzanine and/or floor construction details. Required to check compliance with Code.			
٥	Provide details of walls (fire separation rating) between units. Necessary to check fire separation and other issues.		 Draw stairs to mezzanine/second floors. Dimension rise, run, headroom, handrails, and guards. The Building Code has specific requirements for 			
-	Show the height between floors and ceilings.		each of these.			
Structural Drawings:						
Structural Drawings are required when structural elements, such as floors or mezzanines, are to be added or when a structural component of the building is altered. A <i>Registered Professional</i> should be engaged in the design. The requirements for submission are:						
□ N/A □	Four (4) sets of plans signed & sealed by a Register. Separate plans are required for the structural elements.	red Pr	ofessional.			
٥	Letters of Assurance (Schedule B) sealed & signed • The Letters of Assurance provide confirmation by the Reg					

Architectural Drawings:							
Architectural Drawings are required when the proposed occupancy (i.e., use) is either an assembly occupancy , Group A-2 Occupancy Classification, or a complex building . A <i>Registered Professional</i> must be involved in the design and the requirements for submission are:							
	N/A		Four (4) sets of plans sealed & signed by a Registered Professional.				
			Letters of Assurance (Schedule B) sealed & signed with correct address and unit number. • The Letters of Assurance provide confirmation from the <i>Registered Professionals</i> that he will take responsibility for the work.				
Ме	char	nica	Drawings:				
	N/A	<u> </u>	Mechanical Drawings (Four (4) sets signed and sealed) with Schedule B for: Kitchen exhaust systems for grease-laden vapours Dust collection systems Mechanical ventilation systems Spray painting facilities Spray painting facility information received; specifications signed and sealed by mechanical engineer, Schedule B, and data placard.				
Plumbing Drawings: These are required for all new fixtures being added.							
	N/A		□ Submitted				
Ele	ectric	al l	rawings: Please refer to the "Electrical Plan Review" bulletin for requirements.				
	N/A		□ Submitted				
Sp	rinkl	er [rawings: These are required for any sprinkler system modifications.				
	N/A		☐ Submitted ☐ Undertaking Letter Signed				
			tion:				
The	follow	ving	ocumentation is required:				
			 Building permit application. The building permit application is a legal document. As such, it must be fully completed. Particularly, ensure that: All names are complete. All telephone numbers are complete. The applicant is clearly identified. By-law Inquiry Form. This form is checked by the By-law & Licensing Section to determine whether the proposed business is allowed on the particular lot. The applicant must take this form to the Authorization Form. The authorization form must be signed and completed by all owners and their authorized agent. The authorized agent must be the same person as the applicant on the building permit application form.				
			By-law and Licensing Section, where it will be checked and returned to the Building Division				
			Proof of professional liability insurance For each Registered Professional providing Letters of Assurance Assurance Approval from Fraser Health Authority.				
I hereby declare that documents and drawings submitted with this tenant improvement application have been reviewed with regard to the requirements of the BC Building Code, City of Surrey Zoning Bylaw and other applicable standards. Also, I have reviewed all documents as regards to correct civic address and legal description of the property.							
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Nove	ember 20	020					