

VERSION 1.1 June 2018

COMMERCIAL ALTERATION DESIGN SUMMARY

(CADS)

FOR APPLICATION FOR A COMMERCIAL **BUILDING PERMIT** FOR INTERIOR AND/OR EXTERIOR ALTERATIONS Including **OCCUPY ONLY**

Project Address: Unit No.:

For assistance in completing this document it is recommended that applicants refer to the "GUIDE to the Commercial Alteration Design Summary"

Find it here: http://winnipeg.ca/ppd/Documents/Permits/CommercialAlterationDesignSummary/Commercial-Alteration-Design-Summary-Guide.pdf

(Commercial Projects, not including:

Single Family Dwellings, Duplexes or Row Housing)

(Office Use Only)

Folder Number:



BEFORE STARTING

Have I reviewed the "GUIDE to the Commercial Alteration Design Summary"?

Do I require a Registered Architect or Professional Engineer which is skilled in the area of work concerned? (refer to Section 4 of The Guide)

If I do not require a Registered Architect and/or Professional Engineer, have I retained someone who is able to provide drawings indicating the scope of my project in a clear and professional manner? (refer to section 1.4 of The Guide)

UNDERSTANDING THIS DOCUMENT

This document is arranged into four (4) sections, as follows:

- a) Section "I" deals with the overall building, tenant and contact information that is required for all permit applications,
- b) Section "II" deals with the actual nature of the work being carried out, to determine its complexity and whether or not a Registered Architect and/or Professional Engineers are required to be involved in the project,
- c) Section "III" outlines the specific documents that are required for all permit applications,
- Section "IV' deals with the contact information and additional documents required when a Registered Architect and/or Professional Engineers are involved with the project.

RESPONSIBILITY TO FILL OUT EACH SECTION

- a) Section I must be filled out by the applicant**,
- b) Section II must be filled out by the applicant**,
- c) Section III must be completed by the applicant** and verified for quality and completeness of submission by the Permit Technician,
- d) Section IV must be filled out and coordinated for completeness of submission by the applicant**.

**The applicant is understood to be either the owner, or a representative acting on behalf of the owner, proposing to undertake permitted work or occupancy on the subject premises. The applicant can be the tenant, contractor, design professional, property manager, owner or similar authorized person.



SECTION I - Building / Tenant Information

(This Section must be filled out by the Applicant)

A. Builc	ling Information			
Address				
St	reet No.:	Street Name:		Unit No.:
Building 1	Туре			
	Single Storey, Single Ten	ant Building		
	Single Storey, Multi-Tena	nt Building (Strip M	Iall, CRU's, etc.)	
	Multi-Storey, Single Tena	nt Building		
	Multi-Storey, Multi-Tenan	t Bldg. (Identify floo	or) (Office Tower, Larg	e Shopping Centre, etc.)
	Other			
Construct	tion Location (Indicate a	ll that apply)	□ N/A	
	Interior of Tenant Space	□ Interior (Pu	blic/Common Areas)	
	Exterior of Building	□ Exterior Lot	t (Parking Areas, Lot Lighting)	
Tenant Ar	rea			
Te	enant Floor Area:	ft ² /m ²	Building Floor Area:	ft²/m²
De	escribe previous use of the fiftee to a New Tenant - Jev		ne new tenant will use the space	(eg. Previous Tenant - Doctor's
Pr	revious Tenant Use:			
Ne	ew Tenant Use:			
M	ajor Occupancy Classifica	tion of New Tenant	t Use (see note below):	
By-law or v of a Regis	which significantly affects tered Architect and/or Pro	the life safety integ fessional Engineer		ther, under the Winnipeg Building II - B) may require the involvement GUIDE to the Commercial
		N/A e separation requir	rements vary depending on tena	nt uses).
1.				
2.				
(Office	Use Only)			
(0	••	• •	Division under the Manitoba Yes □ No	Building Code:
	Cha		er the Winnipeg Zoning By-I Yes □ No	aw:
Permit Te	chnician		Date	

D. Contact Information

Note: Not all fields may be applicable. Provide as much contact information as possible to ensure deficiencies or omissions are addressed to the appropriate contacts, and will not delay permit issuance.

Note: Contact information for Registered Architects and Professional Engineers must be provided in Section IV, if applicable.

Property Owner/Building Owner/Authorized Property Manager (circle one)

Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Applicant	□ Same as Above					
Company Name:				Contact:		
Email:		_ Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Interior Designer	□ Same as Applicant	□ N/A				
Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
<u>Contractor</u>	□ Same as Applicant	□ N/A				
Company Name:				Contact:		
Email:		_ Phone No:_			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Number	Sheet Name		City/Town		Plov/State	Postal Code/ZIP
Tenant	□ Same as Applicant	□ N/A				
Company Name:				Contact:		
Email:		_ Phone No:_			Fax. No:	
Address: Number	Street Name		City/Town		Prov/State	Postal Code/ZIP
Additional Tenant	□ N/A					
Company Name:				Contact:		
Email:		_ Phone No:_			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP



City of Winnipeg - Commercial Alteration Design Summary

SECTION II - Description of Work

(Please indicate who has filled in this section)

Registered Architect	Tenant	Interior Designer	□ Contractor
Professional Engineer	Owner	Property Manager	□ Tradesperson
□ Other (please describe):			

A. Describe Nature of Work (include scope of work for all disciplines. If a separate, detailed, written scope of work is attached to the application, you may indicate that here. <u>Drawing details cannot be used in place of a written scope of work</u>.)

Occupy Only, [no work proposed or limited to non-functional (cosmetic) upgrades] (Proceed to SECTION II, Part C)

Architectural (Walls, Doors, Windows, Occupant Increase, etc.)

<u>Structural</u> (Foundations, Lintels, RTU's, etc.)

 \Box N/A – no structural work proposed

□ Yes □ No □ Yes □ No

<u>Mechanical</u>

 \Box N/A – no mechanical work proposed

a) .	Alteration of the buildings heatin	g, ventilating	, air-conditioning ductwork	□ Yes	🗆 No
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- b) Installation/replacement of mechanical units (RTU's, MUA's, UH's, etc.) Yes
 No
- c) Alteration of the buildings sprinkler system
- d) Alteration of the buildings standpipe system

Please describe additional mechanical work here:

Electrical

□ N/A – no electrical work proposed

a)	Indicate tenant electrical supply or panel rating (200 amp, 400 amp, etc.)							
b)	Installation/relocation of electrical service panels			🗆 No				
c)	Installation/relocation of plugs, lights, switches			□ No				
d)	Modifications/additions to the building's fire alarm system			□ No				
e)	Modifications/additions to the building	ng's emergency lighting	□ Yes	□ No				
f)	Electrical work involving patient care areas			□ No				
g)	Work involving electrically hazardous, wet or corrosive locations			□ No				
h)	Installation/relocation of generators			□ No				
i)	Modifications/additions to the building	ng's exit signage	□ Yes	□ No				
	If Yes, please confirm type of	□ Red EXIT sign to match e	existing					
	exit sign(s) to be installed:	ctogram						
	Photoluminescent Green "Running Man" Pictog							
Please	Please describe additional electrical work here:							



B. Identify Complex Work (If any item is marked as Yes, a Registered Architect or Professional Engineer(s) will need to be involved in the project)**

a)	Significant alterations/additions to fire safety systems (fire alarm, sprinklers, standpipes, etc.)	□ Yes	□ No
b)	Change in major occupancy classification of a Part 3 building.	□ Yes	🗆 No
c)	An increase or change in occupant load in assembly occupancies with an occupant load greater than 100 persons.	□ Yes	□ No
d)	Significant alterations that include changes to exits, lobbies (being used as exits) and public corridors in Part 3 buildings.	□ Yes	□ No
e)	Significant work relating to fire separations in a Part 3 building.	□ Yes	🗆 No
f)	Alteration of a floor space through the addition of a mezzanine, in-fill or other similar element in a Part 3 building.	□ Yes	□ No
g)	Significant alterations to the environmental separation systems, including the building envelope in a Part 3 building.	□ Yes	□ No
h)	Any changes to the structural systems of the building.	□ Yes	🗆 No
i)	Significant alterations to the heating, ventilation and air-conditioning systems resulting from a change of use and/or change of major occupancy of the building or tenant space.	□ Yes	□ No
j)	Installation of complex/specifically hazardous HVAC equipment (dust collection, fume hoods, etc.	.)□ Yes	🗆 No
k)	Any changes of the service, distribution, high voltage systems and/or transformers in buildings where the electrical service requirements exceed 750 kVA.	□ Yes	□ No
I)	Installation and/or alteration of photoluminescent exit signs	□ Yes	🗆 No

**The plans, drawings and related documents submitted with the application to make the alteration must be prepared, signed and sealed by a Registered Architect and/or Professional Engineer(s), as determined by the authority having jurisdiction that relate to the type of work concerned.

C. Provide Cost of Construction (see note below)

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Please Note: Declared value of construction includes total project cost similar to what will be considered as the capital assets improvements at the end of the project – to include design fees, project management fees, building construction, all sub-trades – including electrical, mechanical, plumbing, building equipment such as HVAC, fire alarms, elevators, roofing, exterior finishing, windows, painting, interior finishing, carpet/flooring, millwork and fixed cabinetry. Specialty equipment core to the occupant's operations are typically not included in the valuation. However, items such as spray booths should be included.

D. Sign Authorized Declaration (provide signature to acknowledge accuracy of information and understanding of rules of occupancy provided below)

Responsibilities of Owner/Tenant regarding occupancy after a permit has been issued

- a) Before occupying the premises, an Occupancy Permit needs to be approved.
- b) Generally, the installation of affixed furniture such as cupboards and shelving is considered a part of the construction process. However, moving of loose furniture, stock or goods, inventory, accessory equipment, or personal belongings into the premises is considered occupancy and requires an approved occupancy permit, for further details see the guide available at: <u>http://winnipeg.ca/ppd/Documents/Permits/Commercial/Building-Occupancy-Permits-Guide.pdf</u>
- c) An Occupancy permit form was supplied at time the permit was issued and is also available at: http://winnipeg.ca/ppd/permits/pdf/OccupancyPermitNotificationForm.pdf

I declare the information provided in SECTION I & II to be a true representation of the work to be carried out under this permit application.

Signature

Date

Personal information is collected under the authority of The City of Winnipeg Charter Act, and is used for the administration and enforcement of *The City of Winnipeg Building By-law No. 4555/87*. This information will be disclosed publicly in accordance with the disclosure provisions of the Province of Manitoba - *Freedom of Information and Protection of Privacy Act*. If you have questions about the collection, use, or disclosure of your information, contact the Corporate FIPPA Coordinator: by mail to the City Clerk's Department, Administration Building, 510 Main Street, Winnipeg, MB, R3B 1B9; by telephone to 311; or by email to <u>FIPPA@winnipeg.ca</u>.



SECTION III - Document Checklist

(Applicant to review and complete checklist to ensure a complete application)

Be	Be prepared to provide additional and/or digital copies of your Plans/Documents/Drawings at the request of the Permit Technician.						
A. Required Plans (<u>3</u> copies of each)							
	a)	Site Plan . The plan shall show all buildings on the property, parking layout with number of spaces, property dimensions, etc.	□ Yes	□ N/A	Verific A □ OK		
	b)	Key Plan . The Key plan shall show the location of the tenant space in relation to the overall building floor plan.	□ Yes	□ N/A	□ок		
	c)	Tenant Floor Plan(s) . The plan(s) shall be drawn to scale with dimensions, have room uses labelled, walls (proposed/existing/ demolished), etc.			\ □ OK	□ INC	
В.	Re	equired Documents (<u>2</u> copies of each)					
	a)	Cover Page & Sections I to III of this document (CADS).	□ Yes		□ок		
	b)	Section IV (in addition to Sections I to III) of this document (CADS), if Professionals are involved. (Including BSDS pages & Owner Statement)	□ Yes	□ N/A	ок		
	c)	Special Documentation required to be submitted based on your scope of work. (See GUIDE for details)	□ Yes	□ N/A	□ ок		
	d)	Letter of authorization from building owner/property manager for intended use. (Substitute the <i>Owner Statement</i> if Professionals are involved, Section IV - B)	□ Yes	□ N/A	□ ок		
	e)	Status of Title for property (with all City of Winnipeg Caveats) if exterior alterations are proposed. (Must be dated within six (6) months of application)	□ Yes	□ N/A	□ ок		
C.	con	Construction Drawings Required (2 copies of each) When alterations mmercial building require a building permit, drawings specific to those alterations provided for all disciplines affected as part of the building permit.		оа			
	a)	Architectural Drawings (complete set of "Issued for Construction" drawings)	□ Yes	□ N/A	□ ок		
	b)	Structural Drawings (complete set of "Issued for Construction" drawings)	□ Yes	□ N/A	□ ок		
	c)	Mechanical Drawings (complete set of "Issued for Construction" drawings)	□ Yes	□ N/A	□ ок		
	d)	Electrical Drawings (complete set of "Issued for Construction" drawings)	□ Yes	□ N/A	ок		
	e)	Plumbing Drawings (See Page 6 of the GUIDE for Water & Waste drawings)	□ Yes	□ N/A	□ок		
		STOP If professionals are <u>not</u> involved or required, this is the end of the	permit a	pplicat	tion. STO		
(Offi	ce Use Only) <u>Application Acceptance</u>					
	Construction requires a Registered Architect and/or Professional Engineer: Required, not Retained						
	Application is Complete and Accepted as Submitted:						

□ Yes □ Incomplete (Additional Documents Required)

Permit Technician

Date

City of Winnipeg Planning, Property and Development Department Unit 31 - 30 Fort Street, Winnipeg, Manitoba Telephone: 1-204-986-5140 or e-mail: ppd-permit@winnipeg.ca

SECTION IV - Building Design Summary

(This section is required to be filled out and submitted where a Registered Architect and/or Professional Engineer(s) are required or involved with the project.)

A. Professional Contact Information

Registered Architect	N/A					
Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Professional Structural Er	ngineer 🗆 N/A					
Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Number	Street Name		City/Town		FIOVISIALE	FUSIAI COUE/ZIF
Professional Mechanical E	Engineer 🗆 N/A					
Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Professional Electrical En	gineer □ N/A					
Company Name:			<u> </u>	Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
MECB Coordinating Regis	tered Professional	(CRP) □ N/A				
Company Name:				Contact:		
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP
Additional Professional		□ Engineer (St			le Consultant	
Company Name:						
Email:		Phone No:			Fax. No:	
Address:	Street Name		City/Town		Prov/State	Postal Code/ZIP



B. Professional Involvement & Document Submissions (Applications will not be considered complete unless the appropriate professional documentation is submitted as detailed below)

□ N/A

Registered Architect:

- a) The Registered Architect is required to submit **Section IV 1. Architectural Design Summary** of the BDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-DesignSummary-Section4-Architectural.pdf</u>
- b) The document is expected to be completed to the extent applicable to the scope of design work on the project and include all pages with the final page bearing the signed and dated seal of the Registered Architect on record with the project.

Professional Structural Engineer:

- a) The Professional Structural Engineer is required to submit Section IV 2. Structural Design Summary of the BDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-</u> <u>Design-Summary-Section4-Structural.pdf</u>
- b) The document is expected to be completed to the extent applicable to the scope of design work on the project and include all pages with the final page bearing the signed and dated seal of the Professional Structural Engineer on record with the project.

Professional Mechanical Engineer:

- a) The Professional Mechanical Engineer is required to submit Section IV 3. Mechanical Design Summary of the BDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-Design-Summary-Section4-Mechanical.pdf</u>
- b) The document is expected to be completed to the extent applicable to the scope of design work on the project and include all pages with the applicable pages bearing the signed and dated seal of the Professional Mechanical Engineer on record with the project.

Professional Electrical Engineer:

- a) The Professional Electrical Engineer is required to submit Section IV 4. Electrical Design Summary of the BDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-</u> <u>Design-Summary-Section4-Electrical.pdf</u>
- b) The document is expected to be completed to the extent applicable to the scope of design work on the project and include all pages with the final page bearing the signed and dated seal of the Professional Electrical Engineer on record with the project.

(Office Use Only)

MECB Coordinating Registered Professional (CRP): DN/A

- a) The Coordinating Registered Professional is required to submit Section V Manitoba Energy Code for Buildings (MECB) of the BSDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-Design-Summary-Section5-MECB-Declaration.pdf</u>
- b) The document is expected to bear the signed and dated seal of the CRP on record with the project.



Owner Statement:

 a) The Property Owner or approved delegate is required to complete and submit Section VI – Owner Statement of the BSDS document found here: <u>http://winnipeg.ca/ppd/Documents/Permits/BuildingDesignSummary/Building-</u> Design-Summary-Section6-OwnerStatement.pdf

(Office Use Only)



□ Submitted

□ Submitted

Submitted

Not Required

□ Not Required

□ Not Required