

#### **FACILITY ALTERATION PERMIT GUIDELINES**

# 1. <u>INTRODUCTION</u>:

Construction or installation of all equipment, facilities, devices or alterations made to any Regina Airport Authority (RAA) controlled and/or leased property must receive RAA approval.

Review of all proposed work will require submission of a Facility Alteration Permit (FAP) Application Form to RAA, which sufficiently describes the proposed work. Following a satisfactory FAP Application review, RAA will grant approval for the proposed work via a Facility Alteration Permit Jobsite Notice. The FAP Jobsite Notice will be available and/or displayed at the jobsite. Proposed work that has impacts to airport operations may additionally require a <u>Plan of Construction Operations</u>, to communicate the project proponent's plan to accommodate for construction impacts.

Airport occupants and/or tenants must obtain <u>prior written approval</u> from the Vice President, Commercial, Projects and Planning (VP CPP) to modify, improve, add or delete facilities from leased property. A **FAP** must be completed and approved **PRIOR** to the commencement of any work.

When deemed necessary by the VP CPP, a **Plan of Construction Operations <u>SHALL</u>** be submitted for approval along with the FAP Application Form. RAA managers and supervisors affected by a proposed project will review the Plan of Construction Operations to ensure compliance with operational standards and effects on airport operations.

## 2. FACILITY ALTERATION PERMIT - CONDITIONS

- 2.1 All applications will be given prompt consideration and are subject to the following conditions:
  - 2.1.1 All terms and conditions as outlined on the FAP and any attachments must be followed.
  - 2.1.2 As a condition of issuance, all work authorised by this FAP is done at the risk of the applicant and must comply with all relevant building and utility codes, and all interruption of, or connection to RAA utilities must be co-ordinated with the VP CPP or designate.
  - 2.1.3 Environmental and building codes must be strictly adhered to by the applicant.



- 2.1.4 The applicant, to whom this Permit is issued, is required to ensure that all personnel employed on the work described in the FAP are cleared through the Airport Security Office for security purposes, when required. When work is to be done in a security area requiring an escort, the lessee is responsible for making appropriate arrangements, and for all costs. Work in secure areas of the airport can be coordinated with the RAA Security Office.
- 2.1.5 RAA reserves the right to order an immediate halt to any work being carried out under a FAP should any deviation from approved plans, or unsafe practices, be observed, or should unforeseen exceptional circumstances dictate that it would not be in the best interests of RAA to allow the project to proceed to completion.
- 2.1.6 Under such circumstances, RAA will not be responsible for costs involved should halting of work, or cancellation of the FAP, be warranted.
- 2.1.7 At the completion of the project, the FAP must be returned to the VP CPP, or designate, indicating the date the project was completed and acknowledging that a final inspection may be completed. Following this inspection, AS-BUILT drawings must be submitted by the applicant to facilitate updating of record drawings.

# 3. <u>FACILITY ALTERATION PERMIT – PROCEDURES</u>

## 3.1 Application

All FAP submissions must have a complete FAP Application Form, including information and/or drawings necessary to adequately describe the work being proposed. The FAP application form must be completed manually or electronically and signed by the applicant. The FAP application will include the application form, a list of supporting documents, and the sufficient copies of the required supporting documents (See details on application form below).

Applicants must submit final plans and specifications for review and approval by RAA. Facility alterations include any facility modification, reconstruction works, rehabilitation and renovation. For work proposed on RAA property, FAP's are required for any work that is not maintenance in nature.

Applicants <u>must</u> include a current drawing of the existing area of the proposed work (i.e. floor plan, site plan or elevation plan) clearly showing the proposed construction area.



The VP CPP or designate may add special conditions to the Facility Alteration Permit (FAP), based on the specific project (i.e.: requirement for a building permit, asbestos abatement, utilities locating, applicability of professional's signature for certification, permit validity term, etc.) and attach these special conditions to the permit as condition of issuing the permit.

#### 3.2 Environmental Consideration

Each proposed facility alterations "shall be subject to environmental screening and initial assessment to determine whether, and to the extent to which, there may be potentially adverse environmental effect from the proposal". The above requirement shall meet all requirements of the Canadian Environment Assessment Act and Regulations and any and all provincial environmental legislation.

### 3.3 Regina Airport Authority Inc. Review and Approval

Upon receipt of the application from the Tenant, the RAA will review the proposal and provide comments based on criteria which includes the following:

- Compatibility with Air Terminal Building (ATB) operations (i.e. electrical, mechanical and structural systems):
- NAVCANADA line of site criteria contained in the Aerodrome Standards Physical Characteristics and Obstacle Limitation Surfaces manual (TP312E0);
- Navigational aid restrictions, communication and radar facilities;
- Obstacle limitation requirements;
- Security requirements;
- Noise and other environmental criteria;
- Barrier Free Access;
- Land Use Plan;
- Real estate development policy
- YQR design guidelines.
- YQR development regulations.
- Applicable building codes.
- Other requirements as applicable.

#### 3.4 Approval

Upon final approval by the VP CPP, a FAP will be issued. Receipt of the signed permit constitutes permission for the applicant to proceed with proposed work.



Construction must commence within three months from the date that the permit was signed. If the applicant fails to commence within the specific time period, a resubmission of the proposal may be required.

Final approval of the applicant's proposal by RAA is indicative of the following:

- 3.4.1 The drawings as submitted, meet requirements of the National Building Code, should the project require a building permit application;
- 3.4.2 RAA assumes no responsibility concerning the tenant's ability to complete construction or otherwise meet the terms and conditions of the lease;
- 3.4.3 RAA does not assume responsibility concerning other regulatory bodies (provincial, municipal, etc.).

#### 3.5 Changes

Any changes to the work approved by the original permit, shall require submission of a proposed revisions, for the written approval of the VP CPP.

#### 3.6 Adherence to Codes and Laws

The VP CPP or designate may require applicants to provide documentary proof that all Municipal, Provincial and Federal laws and directives related to their construction have been observed.

### 3.7 **Security**

It is the responsibility of the FAP applicant to ensure that all personnel employed in the project are cleared through the Airport Security Office where required and that all security regulations are adhered to.

#### 3.8 Display of Permit

Prior to the commencement of any construction, the permit holder must visibly display the permit on the work site.

#### 3.9 Inspections

During construction, the applicant's work shall be subject to visual inspection by the RAA's designate to ensure salient aspects of the proposal, as approved, are not violated (i.e. height, locations, cladding, orientation, etc.)



Should there be a conflict, the VP CPP or designate has the authority to immediately halt construction.

When a Building Permit is required for construction, such construction shall be subject to inspection. If a building permit is required, the applicant shall complete the building permit application and pay the corresponding building permit fee.

#### 3.10 As-Built Drawings

Completed "as-built" drawings must be submitted by the applicant, to the VP CPP or designate. As-built documents must be in PDF format and .dwg CAD drawing files for each of the following phases; for-tender, for-construction and as-constructed. All PDF files will be set to natively print to scale as full size sheets (Arch D or similar) and will be natively produced, i.e. not a scanned reproduction. The as-constructed PDF files will bear the seal and signature of the engineer of record. The as-constructed CAD files shall show the final revision as as-constructed. Submit hard copy check prints, signed by the certified engineer, with the revised files.



# **FACILITY ALTERATION PERMIT APPLICATION**

lease read the guidelines	prior for completing	the form:	FACILITY ALTERATION PERMIT GUIDELINES					
ART I: To Be Complete	d by the Applicant.							
0		d by (Name) :						
RAA Tenant	Company/Contra							
At (Facility)	Pursuant to Lease	No.	Location (Civic	Address or ar	ea) of space to b	e altered		
Details of work :			_					
Work Location :			MAP:	140				
	following?	construct a new 1	· · ·	IAP	D Banavation to	a building?		
Is this work for any of the		Idition to a buildi	ouilding/ amend existing bong?	uiiaing?	Renovation to Other?	a building?		
Does this work require exc	avation or dig? O No	O If Yes, ple	ease complete the DIG Per	mit application.	LOCAL UTILITY INFO	DIG PERMIT FORM		
Does this work require a cr	rane? O No	O If Yes, pl	ease check the requirement	t.	LAND USE INFO	I		
Has this document been de	signed & stamped by a	Professional reg	istered to practice in the	province of Sask	catchewan?	Yes O No		
Registered Profession	nal	Civil Engineer Electrical Engi		Fire Suppr Other Engi	ression Engineer			
Mechanical Engineer	i	Geo-Technical	Engineer	□Other Engi	ineer(s)			
Will you be connecting to a	any of the following PA	A owned utilities	or building system?	O Yes	ONe			
	_		_	_		_		
Water	Power Comm	unication Cable	Heating & ventilation	on P	lumbing	Other(s)		
Will any of your work invo		ivities?	O Yes O No					
	dous material products this include but not limit	ed to both constru	Storage of hazardous materials		, etc.)			
Estimated cost	Estimated time to co		Starting Date (M/D/Y)		Complétion Dat	e (M/D/Y)		
Name & Address of Contra	actor	Name &	Address of Engineer or /	Architect	Telephone #			
Send Correspondence to: (!	Name & address of emp	oloyee in charge	of work)		Telephone #			
					-			
Applicant's Name (as it appears on lease or license)  Applicant's or Proponent signature								
	•		•					
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lote: Please attach any doc	Junent, plan drawing o	n photos in the (	arrian.					
			SUBMIT					
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			Next Page					

FAP Application Form rev 3



#### PART II: To be completed by the Regina Airport Representative.

PROJEC	T TITLE :									
FAP PERMIT #:			PROJECT #:							
DIG PER	MIT #:					PROJE	ECT IN-CHA	RGE:		
ATTACHMENT:	PLAN DRAWINGS	& PHOTOS	ENVIRO	ONMENTAL SCREENING		JOBSI	TE FORM			
DEPARTMENT	Date M/D/Y	NAME		SIGN OR INITIAL	CON YES	ICERN NO	DIG PERMIT (Required)		COMMENTS	
VP Ops Vice Pres. Operations & Safety		Select your	┙							
D, AOS Director, Airside operation & Safety		Select your	┙	×			OPEN			
CFO Chief Financial Officer		Select your r	┙	×						
D, S&T		Select your	┙	×						
Director, Security & Technology		Select your	┙[							
MAF Manager, Terminal Operations & Facilities		Select your	<b>4</b>				OPEN			
AOO Airport Operations Officer		Select your	<b>⊿</b> [							
<b>EO</b> Environmental Officer		Select your	<b>⊿</b> [				OPEN			
SBE Supervisor Building Electrical		Select your	┙┃				OPEN			
SFM Supervisor Airfield Mobile		Select your i	┙				OPEN			
AOCC Airport Operation Center Coordinator		Select your	┙							
MPD Manager, Projects Planning & Dev't		Select your i	┰				OPEN			
The Above Application is:		ed to the following Building Permit Dig Permit				nent Perm land use	iit		☐ Environmental Screening ☐ Obstacle Limitation	
Building/Development Permit Complete?			0 Y	es O No		By: Se	elect your nar	ne 🗸		
Environmental Screening Decision Complete?			ΟY	es O No		By: Se	elect your nar	ne 🔽	*	
APPROVED BY : JOHN ASTON, VP Con Plannin	nmercial, Pro	jects &	SIGNA	TURE :			DATE :	REI	MARK:	

MAIN PAGE

FAP Application Form rev 3
RESET FORM



# 4. FACILITY ALTERATION PERMIT – HOW TO APPLY

Complete the FAP Application Form and submit either online or mail it to:

c/o Planning & Development Department 1-5201 Regina Avenue Regina, Sk S4W 1B3

Be sure to provide all required documents, as inadequate applications may delay the processing of your application. FAP applications can take approximately ten (10) working days to process, but complex projects or applications without proper supporting documentation may take longer.

# 5. ONLINE REFERENCE.

- NAV CAN Land use submission form.
- > Transport Canada Aeronautical Information manual.
- > Environmental Management System.

## 6. <u>OTHER APPLICATION FORMS.</u>

- Environmental Application form
- Nav Can Land use form.
- > Transport Canada AERONAUTICAL OBSTRUCTION CLEARANCE FORM
- Building Permit application
- Interim / Occupancy Permit application