#### STATEMENT OF WORK

# PARKS CANADA AGENCY #202 SADDLEBACK CRESCENT, LAKE LOUISE, ALBERTA SUPPLY AND INSTALL WINDOWS

# **1.01 GENERAL:**

REMOVAL OF EXISTING OLD WINDOWS AND THE INSTALLATION OF NEW WINDOWS AT #202 SADDLEBACK CRESCENT, UNITS 1-38, LOCATED IN LAKE LOUISE, AB, IN BANFF NATIONAL PARK.

- Removal of existing windows and the installation of new awning, fixed, egress permitting windows and patio doors in 38 row housing units located at 202 Saddleback Cres., Lake Louise, AB in Banff National Park. The quantity and style of windows varies in each unit and are included in the SCOPE OF WORK.
- 2. Contractor to guarantee all Materials and Workmanship for one (1) year from acceptance of the Work by the Parks Canada Agency. The Contractor pays for all costs and expenses incurred in correcting the Contractor's defects during the One (1) year warranty period at no cost to the Parks Canada Agency or its Agent.
- 3. The Contractor is responsible for all Workman's Compensation and any related acts for the province of Alberta for any and all workers that the contractor will require for the said works.
- 4. Report to Parks Canada's Contract Supervisor and Authorized Officer if any structural, surface, materials to receive the work are unacceptable.
- 5. Be responsible to leave site clean and free of all debris arising from work performed by him or his employees.
- 6. Coordinate work with other trades, workers, and occupants on the site.
- 7. The Contractor is an independent contractor (and not employee) for the purpose of the performance of the Work.
- 8. Keep work site clean including remove all construction materials from the site. Dispose all waste materials properly.
- 9. The Contractor and Subcontractor(s) shall obtain and pay for a business license (\$98.10) to work in Banff National Park from the Lake Louise Parks Canada Administration office prior to commencement of the contract.

Business Licenses can be purchased from: Lake Louise, Yoho and Kootenay Field Unit Development Officer Lake Louise Visitor Centre Lake Louise, AB (403) 522-1207 or (403) 522-1204

- 10. The Contractor's and Subcontractor's business vehicles are required to obtain a vehicle pass from the Parks Canada Administration office and is available at no cost.
- 11. The Contractor shall ensure that all work is performed in accordance with ordinances, laws, rules and regulations set out in the National Parks Act.

#### 1.02 Date of Completion

- a) The Contractor shall commence within seven days from 'Notice to Proceed" or Acceptance, and shall be fully completed, including clean-up and rectification of deficiencies by December 15, 2014. Under no circumstances the Work will be extended after the Completion Date.
- b) Time is of essence of this Contract Agreement and in event that the Work is not completed on or before the Date of Completion, the Contractor may become liable for any added costs or expenses incurred as damages by the Parks Canada Agency. Extra time shall in all cases be the time required for completion after the dates herein named. The amount of such damages may be deducted from any monies due the Contractor.

# 2.01 SCOPE OF WORK

Supply and install exterior windows as per schedule below.

1. Remove existing bedroom windows, landing windows, living room windows, kitchen fixed windows and patio doors in all 38 units at 202 Saddleback Cres., Lake Louise, AB.

#### 2. Supply and install:

- i. Bedrooms Windows Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52"). Total number required = **38**
- ii. *Kitchen Windows* Fixed window, (approx size W = 38" x H = 38"). Total number required = **30**
- iii. Living Room Windows Fixed over awning window (approx size W = 34" x H = 54"). Total number required = **7**
- iv. Landing Windows Fixed window, (approx size L = 34" x H = 54"). Total number required = **19**
- v. Sliding Patio Doors Patio Door right hand opening, (approx size L = 69" x H = 72"). Total number required = **38**

Note: Successful Bidder is Responsible for Confirming/Verifying ALL Dimensions

# Windows required per Unit

Item		Description	Unit
Unit#1	·		
1.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
1.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
1.3	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
1.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#2			
2.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
2.2	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
2.3	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
2.4	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
2.5	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#3			
3.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
3.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
3.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#4			
4.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
4.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
4.3	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
4.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#5			
5.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
5.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
5.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#6			
6.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
6.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
6.3	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
6.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each

Unit#7			
7.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
7.2	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#8			
8.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
8.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
8.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#9	•	,	
9.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
9.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
9.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#10			
10.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
10.2	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
10.3	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
10.4	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
10.5	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#11			
11.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
11.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
11.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#12	•	<i>,</i>	
12.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
12.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
12.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
12.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#13			
13.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
13.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
13.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each

Unit#14			
14.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
14.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders.	1 each
440	IZIT	(rough opening approx: W = 54" x H = 52")	4
14.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
14.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#15	•		
15.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
15.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
15.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#16		00 XII 12)	
16.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
16.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
16.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
16.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#17		,	
17.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
17.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
17.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#18		,	
18.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
18.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
18.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
18.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#19		<u> </u>	
19.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
19.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
19.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#20	I	,	
20.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
20.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
20.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
20.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each

21.1	BR		
	DIX	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
21.2	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#22	1	,	
22.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
22.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
22.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#23	l.	,	
23.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
23.2	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#24			
24.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
24.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
24.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#25	1	,	
25.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
25.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
25.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#26	1	,	
26.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
26.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
26.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
26.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#27			
27.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
27.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
27.3	PAT	Patio Door – left hand opening, (approx size L = 69"	1 each

Unit#28			
28.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
28.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders.	1 each
		(rough opening approx: W = 54" x H = 52")	
28.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
28.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#29			
29.1	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
29.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
29.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#30	•	,	
30.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
30.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
30.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
30.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#31	I		
31.1	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
31.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
31.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
31.4	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#32	•	,	
32.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
32.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
32.3	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
32.4	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
32.5	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#33	<b> </b>	,	
33.1	BR	Egress permitting windows. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	3 each
33.2	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each

Unit#34			
34.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
34.2	BR	Egress permitting windows. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	2 each
34.3	PAT	Patio Door – left hand opening, (approx size L = 69" x H = 72")	1 each
Unit#35			
35.1	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
35.2	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
35.3	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#36			
36.1	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
36.2	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
36.3	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
36.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#37			
37.1	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
37.2	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
37.3	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
37.4	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each
Unit#38			
38.1	LAN	Fixed window, (approx size L = 34" x H = 54")	1 each
38.2	KIT	Fixed window, (approx size W = 38" x H = 38")	1 each
38.3	LR	Fixed over awning window (approx size W = 34" x H = 54")	1 each
38.4	BR	Egress permitting window. Must be compliant with Alberta Building Code. No horizontal sliders. (rough opening approx: W = 54" x H = 52")	1 each
38.5	PAT	Patio Door – right hand opening, (approx size L = 69" x H = 72")	1 each

# Included In Scope of Work

- 1. Removal of existing windows
- 2. Freight charges
- 3. Manufacturers drawings and product data clearly outline the exact layouts and dimensions of the windows and sliding doors.
- 4. Submit Product Warranties, issued to the benefit of the Parks Canada Agency.
- 5. Detail information regarding field installations.
- 6. Form Spray in insulation between new window and blockings
- 7. Contractor is responsible for all finishing work including trim installation, caulking, touchup paint and drywall repairs
- 8. Disposal of waste

#### 2.02 MATERIALS

# **Glass Units:**

All glass units shall be; Sealed Insulating Glass:

Insulating glass units: Factory Sealed Double Glazed Units: To CAN2-12.8-M76

All glass units to be factory sealed units double pane, with Low E coating and Argon gas.

Inner and outer pane of 1/4" Glass, 1/2" air space.

Must be at or exceeds CSA A440-00 Standard:

Air Infiltration : A3 Water Penetration: B3

Wind Load: C4

### **PVC Windows:**

Frame: PVC Profiles; Sash: PVC Profiles

Screen: Fiberglass wire mesh on a Aluminum Frame

Opening Devices: Sliders and awnings as per Manufactures Standards

Including: End Strips, Chairs, Anchors, Splice, locking latch

Color: Beige frame with beige brickmold

New windows to be renovation style windows with PVC brickmould, sill and vinyl jamb extensions. Exterior brickmold to be beige in colour

Exterior caulking, exterior commercial grade, color to match exterior color Interior caulking, interior commercial grade, conceal sealant within units.

Interior casing: pine, profile to match existing, prime and 2 coats of paint, color and finish to match existing

# **PVC Patio Doors:**

Materials: to CAN/CGSB – 82.1 supplemented as follows:

Silding doors by same manufacturer of windows

Panel Sash: vinyl, thermally broken,

Main Frame: vinvl.

Screen: Fiberglass wire mesh on a Aluminum Frame Opening Devices: as per Manufactures Standards

Including: End Strips, Chairs, Anchors, Splice, locking latch

Color: Beige

Exterior caulking, exterior commercial grade, color to match exterior color.

Exterior trim to match existing trim

Interior caulking, interior commercial grade, conceal sealant within units.

Interior casing: pine, profile to match existing, prime and 2 coats of paint, color and finish to match existing

### 2.03 EXECUTION

- 1. Install windows to CSA A440.4 "Window Installation Guidelines"
- 2. Install patio doors and frames in accordance with CAN/CGSB 82.1- M89, "Sliding Doors"
- 3. Vinyl frames will have a 25 year warranty against fading, discoloring, warping and cracking.
- 4. Sealed units will have a minimum 5 year warranty against failure.
- 5. Setting spacer blocks, Neoprene, Block size to suit glass

# 2.04 **OTHER**

### **General Requirements**

- 1. All materials and workmanship shall conform to the latest edition of the National Building Code of Canada (NBC), as a minimum and as further indicated on these documents.
- 2. Conform to and comply with requirements of the Canada Labour Code Part 2, all Occupational Health and Safety Regulations and Canadian Construction Safety Codes as they apply to this project.
- 3. Keep the building properly clean and free from debris and waste materials at all times.
- 4. Coordination MUST BE with the Parks Canada's Contract Supervisor and Authorized Officer. All Work shall not create disturbances to the occupants and the Work is to be done quickly as possible. The Contractor SHALL keeps the site clean. Keep materials, tools and other related construction activities on the site to a minimum.
- 5. Contractor SHALL move furniture and equipment to perform the Work and included in the offer price.

# 3.02 PERMITS AND QUALITY CONTROL

- The Contractor shall obtain and pay for all permits as required for the proper performance of this Work.
- b) The Contractor is fully responsible for conducting tests; any damage which may result from such testing will remain the responsibility of the Contactor.

# 3.02 MATERIAL QUALITY

- a) Unless otherwise stipulated in these contract documents, the Contractor shall provide and pay for all labour, products, construction, plant and equipment, machinery, tools, transportation, and all other facilities and services necessary for the proper and complete performance of the Work.
- b) All products shall be new unless otherwise specified in these contract documents. Any products that are not specified shall be of quality best suited to the proposed requirement and their use is subject to the approval of the Parks Canada Agency's Contract Supervisor and Authorized Officer.
- c) Conform to all CGSB, CSA, CAN Series, ASTM, and ULC standards and provide proof of compliance if require.
- d) Where published trade association standard annuals are referred to in these specifications or drawings conform to these standards unless otherwise noted.
- e) Promptly remove materials not conforming to the requirements of the Contract Documents or containing defects deemed irreparable by the Parks Canada Agency Contract Supervisor and Authorized Officer.

# **4.01 CLEAN UP**

- a) Continuously remove all waste materials and rubbish from the site as it accumulates. Coordinate the Work of the various trades in this respect. The cost of such removal by the various trades is the responsibility of the General Contractor. Do not permit rubbish to accumulate on the site or the Parks Canada Agency Contract Supervisor and Authorized Officer or its agent will facilitate clean-up and back charge to the Contractor.
- b) Conduct cleaning and disposal operations to comply with all local ordinances and regulations. Do not burn any waste materials or rubbish

#### 4.02 WASTE DISPOSAL

- a) Contractor shall pay for all waste disposal fees.
- b) Do not allow dirt or debris to litter streets or adjacent properties. Do not allow toxic or hazardous liquids or materials to enter sewers or drainage to enter sewers or drainage ditches. Clean up promptly.
- c) Immediately prior to inspection and acceptance for substantial performance, clean the grounds, and site of all construction materials and debris.
- d) Clean up and disposal excess or waste material to the satisfaction of Parks' Contract Supervisor and Authorized Officer.
- e) All materials such as lumber, asphalt, concrete, tree branches and any other rubbish shall be disposed of at landfill sites located outside National Parks.

#### 4.03 CUTTING AND PATCHING

- a) Provide all cutting, fitting, and patching of all Work that may be required to make parts come together properly, and fit to receive or be received by Work of various trades to Meet Industry Standards.
- b) Alterations, cutting, fitting, and patching and make good work shall be done by tradesmen skilled in the applicable work and be finished to industry standards.
- c) All penetrations through fire separations are required to meet code regulations.
- d) Make cuts with clean true and smooth edges. Fit units to tolerances established by good trades' practices. Make all remedial work invisible in finished work.

#### 4.04 DRAWINGS, WARRANTIES AND MAINTENANCE MANUALS

Drawings, warranties, operations and maintenance manuals: The Contractor shall submit drawings, equipment, data, warranties and catalogues to the Parks Canada Agency on Completion of the Work.

#### 5.01 NATIONAL PARKS ACT

a) The work shall be performed in accordance with the ordinances, laws, rules, and regulations laid out in the National Parks Act.

- b) The successful contractor will require a business license to perform work in the National Park; this is available at the Lake Louise Information Center office or the Parks Canada Field, BC Administration Building for a fee of \$98.10. This must be obtained before the successful contractor can begin work.
- c) Parks Canada will provide a gate pass for access to the Park.

#### **5.02 SITE REGULATIONS**

- a) The general Contractor must follow immediately and fully any additional safety regulations that may be imposed by any authorized representative of the Government. Should failure to comply result in any liability for the Parks Canada Agency; the General Contractor will be held responsible for all costs and any responsibilities arising thereof.
- b) The General Contractor shall be fully responsible for the security of the site and its contents from the time of availability for construction.
- c) All construction materials, tools, equipment and workbenches must be kept within the site throughout the construction period.
- d) The General Contractor will be responsible for damage of any nature caused by his construction personnel or subcontractors to any part or item of Agency property or adjacent properties. Should such damage occur the General Contractor will be back-charged the full cost of any remedial work plus a fee for the administration overhead.