



## RETURN BIDS TO:

## RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions  
Travaux publics et Services gouvernementaux  
Canada

1713 Bedford Row

Halifax, N.S./Halifax, (N.É.)

Halifax

Nova Scotia

B3J 1T3

Bid Fax: (902) 496-5016

## REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

### Proposal To: Public Works and Government Services Canada

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

### Proposition aux: Travaux Publics et Services Gouvernementaux Canada

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

### Comments - Commentaires

### Vendor/Firm Name and Address

### Raison sociale et adresse du

### fournisseur/de l'entrepreneur

### Issuing Office - Bureau de distribution

Atlantic Region Acquisitions/Région de l'Atlantique  
Acquisitions

1713 Bedford Row

Halifax, N.S./Halifax, (N.É.)

Halifax

Nova Scot

B3J 1T3

<b>Title - Sujet</b> Aluminum Composite Paneling	
<b>Solicitation No. - N° de l'invitation</b> F6839-200001/A	<b>Date</b> 2020-06-09
<b>Client Reference No. - N° de référence du client</b> F6839-20-0001	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$HAL-406-10998	
<b>File No. - N° de dossier</b> HAL-0-85023 (406)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2020-07-21</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Matheson, Valerie	<b>Buyer Id - Id de l'acheteur</b> hal406
<b>Telephone No. - N° de téléphone</b> (902) 403-6236 ( )	<b>FAX No. - N° de FAX</b> (902) 496-5016
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> CANADIAN COAST GUARD MCI ENGINEERING P.O. BOX 1000 50 DISCOVERY DRIVE LEVEL 5 DARTMOUTH NOVA SCOTIA B2Y3Z8 CANADA	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b> See Herein	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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File No. - N° du dossier  
HAL-0-85023

Buyer ID - Id de l'acheteur  
HAL406  
CCC No./N° CCC - FMS No./N° VME

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Statement of Requirement**

The Canadian Coast Guard has a requirement for aluminum composite panels as per the specifications attached at Annex A – Statement of Requirement.

### **1.2 Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **1.3 epost Connect service**

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information."

## PART 2 - BIDDER INSTRUCTIONS

### 2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2020-05-28) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days

Insert: 90 days

#### 2.1.1 SACC Manual Clauses

SACC Reference	Section	Date
C9000T	Pricing	2010-08-16
B1000T	Condition of Material	2014-06-26

### 2.2 Submission of Bids

Bids must be submitted only to the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the bid solicitation:

Bid Receiving  
Public Works and Government Services Canada-  
Réception des soumissions Travaux publics et Services gouvernementaux Canada  
1713 Bedford Row  
Halifax, N.S./Halifax, (N.É.) B3J 1T3

Bid Fax: (902) 496-5016

E-mail address for epost Connect Service:

[TPSGC.RARceptionSoumissionsNE-ARBidReceivingNS.PWGSC@tpsgc-pwgsc.gc.ca](mailto:TPSGC.RARceptionSoumissionsNE-ARBidReceivingNS.PWGSC@tpsgc-pwgsc.gc.ca)

#### NOTE:

**Bids/Offeres will not be accepted if emailed directly to this email address. This email is to initiate an ePost Connect conversation, as detailed in the Standard Instructions.**

### 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than **seven (7)** calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

### 2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Nova Scotia.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

The bid must be gathered per section and separated as follows:

Section I: Technical Bid  
Section II: Financial Bid  
Section III: Certifications

- If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its bid in separately bound sections as follows:

Section I: Technical Bid (1 hard copy)  
Section II: Financial Bid (1 hard copy)  
Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

- If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of hard copy of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573) (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

## **Section I: Technical Bid**

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

## **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment.

### **3.1.1 Electronic Payment of Invoices – Bid**

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex “D” Electronic Payment Instruments, to identify which ones are accepted.

If Annex “D” Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

### **3.1.2 Exchange Rate Fluctuation**

[C3011T](#) (2013-11-06), Exchange Rate Fluctuation

### **3.1.3 SACC Manual Clauses**

## **Section III: Certifications**

Bidders must submit the certifications and additional information required under Part 5.

## **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

### **4.1 Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### **4.1.1 Technical Evaluation**

Bidder must submit specifications and descriptive literature for the items listed in Annex A – Requirement.

Documentation may consist of a manufactures name, product part number and a catalogue description including any specification information.

Bidder to complete Annex C – Mandatory Technical Criteria.

#### **4.1.2 Financial Evaluation**

*SACC Manual* Clause [A0220T](#) (2014-06-26), Evaluation of Price-Bid

### **4.2 Basis of Selection**

*SACC Manual* Clause [A0069T](#) (2007-05-25), Basis of Selection;

A bid must comply with all requirements of the bid solicitation to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.



## PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

### 5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

#### 5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

### 5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

#### Product Samples

**The lowest compliant bidder is to provide samples of the product, to confirm product quality and colour compliance. Contract will proceed to be awarded, upon confirmation of sample conformance to the specification.**

#### 5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real property agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

#### 5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social](#)

[Development Canada \(ESDC\) - Labour's website \(https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#\)](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

## PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

### 6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

### 6.2 Statement of Requirement

The Contractor must provide the items detailed under the "Requirement" at Annex A.

### 6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

#### 6.3.1 General Conditions

[2010A](#) (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Delivery Date

All the deliverables must be received on or before **three (3) months after award**.

#### 6.4.2 Delivery Points

Delivery of the requirement will be made to the following locations:

CCG Swiss Air Hangar (Hangar J)  
101 Magnificent Ave.  
Shearwater, NS B0J 3A0  
and  
CCG Parry Sound  
28 Waubeek Street  
Parry Sound, ON P2A 1B9

## 6.5 Authorities

### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Valerie Matheson, Supply Officer  
Nova Scotia Acquisitions Directorate  
Public Services and Procurement Canada  
1713 Bedford Row  
Halifax, Nova Scotia B3J 1T3

Telephone: 902-403-6236  
Facsimile: 902-496-5016  
E-mail address: [Valerie.matheson@pwgsc.gc.ca](mailto:Valerie.matheson@pwgsc.gc.ca)

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 6.5.2 Project Authority

The Project Authority for the Contract is: **(COMPLETED AT CONTRACT AWARD)**

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

### 6.5.3 Contractor's Representative **(TO BE COMPLETED BY BIDDER)**

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Telephone: \_\_\_\_-\_\_\_\_-\_\_\_\_\_  
Facsimile: \_\_\_\_-\_\_\_\_-\_\_\_\_\_  
E-mail address: \_\_\_\_\_

## **6.6 Payment**

### **6.6.1 Basis of Payment**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price(s), as specified in Annex B for a cost of \$ \_\_\_\_\_ (*insert the amount at contract award*). Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

### **6.6.2 Limitation of Price**

SACC Manual clause C6000C (2017-08-17) Limitation of Price

### **6.6.3 Single Payment**

SACC Manual clause H1000C (2008-05-12) Single Payment

### **6.6.4 SACC Manual Clauses**

SACC Manual clause A9117C (2007-11-30) T1204 - Direct Request by Customer Department

### **6.6.5 Electronic Payment of Invoices – Contract**

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);

## 6.7 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
  - a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
  - b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

## 6.8 Certifications and Additional Information

### 6.8.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

## 6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Nova Scotia.

## 6.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

1. the Articles of Agreement;
2. the general conditions [2010A](#) (2020-05-28), General Conditions - Goods (Medium Complexity);
3. Annex A, Statement of Requirement;
4. Annex B, Basis of Payment;
5. Annex C, Mandatory Technical Criteria;
6. Annex D, Electronic Payment Instruments;
7. Annex E, Integrity Provisions;
8. the Contractor's bid dated \_\_\_\_\_.

## 6.11 SACC Manual Clauses

B7500C	Excess Goods	(2006-06-16)
G1005C	Insurance, No Specific Requirement	(2016-01-28)
A9068C	Government Site Regulations	(2010-01-11)

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CCC No./N° CCC - FMS No./N° VME

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## **6.12 Inspection and Acceptance**

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

## **ANNEX "A"**

### **STATEMENT OF REQUIREMENT**

#### **Supply of Aluminum Composite Panel**

##### **Description of Work:**

Work for this project consists of supplying and delivering required aluminum composite paneling (ACP) to the following locations:

CCG Swiss Air Hangar (Hangar J)  
101 Magnificent Ave.  
Shearwater, NS  
B0J 3A0

and

CCG Parry Sound  
28 Waubeek Street  
Parry Sound, ON  
P2A 1B9

#### **1. Background**

- 1.1. The Canadian Coast Guard (CCG) is a Special Operating Agency of Fisheries and Oceans Canada (DFO). The Oceans Act and the Canada Shipping Act provide the primary legislative basis for Coast Guard programs, part of which is to deliver the Aids to Navigation Program within Canadas waters. ACP is now commonly used as a daymark (sign) material for CCG Aids to Navigation in Canadian waters.

#### **2. General**

- 2.1. The lowest compliant bidder is to provide samples of the product, to confirm product quality and colour compliance. Contract will proceed to be awarded, upon confirmation of sample conformance to the specification.
- 2.2. Aluminum Composite Panel are to be delivered 3 months after award.
- 2.3. Supplier assumes all responsibility for the required product during transit.

### 3. Product Quantity

- 3.1. The supplier shall supply the following quantity, colour, size, and thickness of aluminum composite material which meets the product specifications.

2.1.1 as per the table below to Shearwater, NS

Colour	Quantity	Size (mm)	Thickness (mm)	RAL ID
Traffic White	400	1220 x 3048	6	9016
Traffic White	300	1220 x 2438	6	9016
Traffic Red	100	1220 x 2438	6	3020
Traffic Red	100	1220 x 2438	3	3020
Traffic Black	100	1220 x 2438	3	9017
Traffic Green	100	1220 x 2438	6	6024

2.1.2 as per the table below to Parry Sound, ON

Colour	Quantity	Size (mm)	Thickness (mm)	RAL ID
Traffic White	20	1220 x 3048	6	9016
Traffic White	200	1220 x 2438	6	9016
Traffic Red	20	1220 x 2438	6	3020
Traffic Black	20	1220 x 2438	3	9017

### 4. Product Specifications

- 4.1. The composite panel shall be a composite of thin aluminum with a layer of a thermoplastic material, such as polyethylene, between the aluminum.
- 4.2. Each aluminum layer must be at least 0.008 inches thick.
- 4.3. At least one exterior side of the composite panel must be finished with an opaque Polyvinylidene fluoride (PVDF) coating which permanently adheres to the panel and displays the required colour.
- 4.4. The thickness of this coating must be a minimum of 0.0008 inches thick.
- 4.5. Owner will accept a colour difference no greater than a Delta E value of 4 on CIELAB scale. Colours required are listed below.

RAL Colour	RAL ID
Traffic White	9016
Traffic Red	3020
Traffic Green	6024
Traffic Black	9017



4.6. The tolerances for thickness and size are as followed:

- 3.6.1 Length Tolerance: -0 + 0.394 inch (+10mm)
- 3.6.2 Width Tolerance: -0 + 0.197 inch (+5mm)
- 3.6.3 Thickness Tolerance: +/- 0.020 inch (0.50mm) for 3mm and 6mm thicknesses

4.7. The ACP must have no bends, fold or damaged edges.

## 5. Minimum Testing Requirement

5.1. Product shall be capable of meeting or exceeding the follow criteria.

Test	Quantity	Minimum Criteria
Colour Retention	ASTM D2244	Max 1 unit after 4000 hours
Chaulking	ASTM D414	Max 1 unit after 4000 hours
Humidity	ASTM D2247	No Visible change after 3000 hours at 35°C
Salt Spray	ASTM B117	No Visible change after 3000 hours at 35°C

## 6. Logistics

- 6.1. Material must be packaged in a manner it can be handled by a forklift at the delivery locations specified in the description of work.
- 6.2. Maximum weight of each pallet is not to exceed 1360 kg (3000 lbs)
- 6.3. Pallet load containment must provide damage protection and optimum load performance.

## 7. Inspection and Quality Assurance/ Quality Control

- 7.1. An inspection of the supplied material will be conducted upon delivery by the Departmental Representative.
- 7.2. Material which is scratched, damaged, warped or is not visually flat, has areas of insufficient coating/paint, or otherwise does not meet the product specifications may be refused by the Departmental Representative and a replacement must be provided by the supplier at no additional cost.

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## ANNEX B

### BASIS OF PAYMENT

Table 1		Delivery to CCG Swiss Air Hangar, 101 Magnificent Ave, Shearwater, Nova Scotia B0J 3A0				
Item	Colour	Size (mm)	Thickness (mm)	Quantity (a)	Unit Price (b)	Extended Price C = (a X b)
1	Traffic White – RAL ID 9016	1220 X 3048	6	400	\$	\$
2	Traffic White – RAL ID 9016	1220 X 2438	6	300	\$	\$
3	Traffic Red – RAL ID 3020	1220 X 2438	6	100	\$	\$
4	Traffic Red – RAL ID 3020	1220 X 2438	3	100	\$	\$
5	Traffic Black – RAL ID 9017	1220 X 2438	3	100	\$	\$
6	Traffic Green – RAL ID 6024	1220 X 2438	6	100	\$	\$
TABLE 1 - TOTAL PRICE = C1+C2+C3+C4+C5+C6						\$

Table 2		Delivery to CCG Parry Sound, 28 Waubeek Street, Parry Sound, ON P2A 1B9				
Item	Colour	Size (mm)	Thickness (mm)	Quantity (a)	Unit Price (b)	Extended Price C=(a X b)
1	Traffic White – RAL ID 9016	1220 X 3048	6	20	\$	\$
2	Traffic White – RAL ID 9016	1220 X 2438	6	200	\$	\$
3	Traffic Red – RAL ID 3020	1220 X 2438	6	20	\$	\$
4	Traffic Black – RAL ID 9017	1220 X 2438	3	20	\$	\$
TABLE 2 - TOTAL PRICE = C1+C2+C3+C4						\$

TABLE 1 – TOTAL PRICE \$ \_\_\_\_\_ +

TABLE 2 – TOTAL PRICE \$ \_\_\_\_\_ =

TOTAL EVALUATED PRICE \$ \_\_\_\_\_

## ANNEX "C"

### MANDATORY TECHNICAL CRITERIA

**THIS FORM MUST BE COMPLETED AND SUBMITTED WITH YOUR BID.**

#### **Instructions:**

**It is mandatory for each bidder to provide the technical / descriptive documentation of the product they are offering (e.g. drawing, brochure, data sheet, etc.). Documentation must be in either English or French.**

Bidders **MUST** comment /cross reference the page number and highlight the specification/criteria in the supporting technical data sheet(s) or brochure to demonstrate and support compliance for each of the Mandatory Technical Criteria stated below.

It will be advantageous to furnish as much detail as possible to support your claims of compliance for each of the Mandatory Criteria listed below.

**NOTE:** The Crown is under NO obligation to seek clarification of the bid(s) or the supporting technical documentation provided.

Failure to meet any of the following Mandatory Technical Criteria listed below will render your proposal non-compliant and will be given no further consideration.

Mandatory Technical Specifications				Indicate page # and comment where in your descriptive documents or technical literature the mandatory technical specifications can be found
1.	Composite panel shall be a composite of thin aluminum with a layer of a thermoplastic material, such as polyethylene, between the aluminum.			Page _____/Comment:
2	Each aluminum layer must be at least 0.008 inches thick.			Page _____/Comment:
3	At least one exterior side of the composite panel must be finished with an opaque Polyvinylidene Fluoride (PVDF) coating which permanently adheres to the panel and display the required colour.			Page _____/Comment:
4	Thickness of this coating must be a minimum of 0.0008 inches thick.			Page _____/Comment:
5	Please confirm the following colours, size and thickness are available:			
	Colours	Size (mm)	Thickness (mm)	YES / NO
	Traffic White RAL ID 9016	1220 X 3048	6	
	Traffic White RAL ID 9016	1220 X 2438	6	
	Traffic Red RAL ID 3020	1220 X 2438	6	
	Traffic Red RAL ID 3020	1220 X 2438	3	
	Traffic Black RAL ID 9017	1220 X 2438	3	
	Traffic Green RAL ID 6024	1220 X 2438	6	

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## **ANNEX “D” to PART 3 OF THE BID SOLICITATION**

### **ELECTRONIC PAYMENT INSTRUMENTS**

*As indicated in Part 3, clause 3.1.2, the Bidder must identify which electronic payment instruments they are willing to accept for payment of invoices.*

The Bidder accepts any of the following Electronic Payment Instrument(s):

- ☐ VISA Acquisition Card;
- ☐ MasterCard Acquisition Card;
- ☐ Direct Deposit (Domestic and International);
- ☐ Electronic Data Interchange (EDI);

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## ANNEX "E"

### INTEGRITY PROVISIONS – REQUIRED DOCUMENTATION

**Complete Legal Name of Supplier:** \_\_\_\_\_

**Supplier Address:** \_\_\_\_\_  
\_\_\_\_\_

**Supplier PBN:** \_\_\_\_\_

**Solicitation Number:** **F6839-200001 – Aluminum Composite Paneling**

#### List of Directors:

Please provide a list of names of all individuals currently on the Board of Directors of the above company

Name	Position