



**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
Travaux publics et Services gouvernementaux  
Canada  
Place Bonaventure, portail Sud-Est  
800, rue de La Gauchetière Ouest  
7<sup>ème</sup> étage  
Montréal  
Québec  
H5A 1L6

## SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

### Comments - Commentaires

Vendor/Firm Name and Address  
Raison sociale et adresse du  
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution  
Travaux publics et Services gouvernementaux Canada  
Place Bonaventure, portail Sud-Est  
800, rue de La Gauchetière Ouest  
7<sup>ème</sup> étage  
Montréal  
Québec  
H5A 1L6

<b>Title - Sujet</b> cuisine de finition, étab. arch.	
<b>Solicitation No. - N° de l'invitation</b> EF236-171365/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> R.067720.800	<b>Date</b> 2016-10-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$MTC-255-14076	
<b>File No. - N° de dossier</b> MTC-6-39190 (255)	<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 2016-11-15</b>	<b>Time Zone</b> Fuseau horaire Heure Avancée de l'Est HAE
<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> Desforges, Julie	<b>Buyer Id - Id de l'acheteur</b> mtc255
<b>Telephone No. - N° de téléphone</b> (514) 496-3413 ( )	<b>FAX No. - N° de FAX</b> (514) 496-3822
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b>	<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>

Solicitation No. - N° de l'invitation  
EF236-171365/A

Amd. No. - N° de la modif.  
001

Buyer ID - Id de l'acheteur  
mtc255

Client Ref. No. - N° de réf. du client  
R.067720.800

File No. - N° du dossier  
MTC-6-39190

CCC No./N° CCC - FMS No./N° VME

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**THE INVITATION TO TENDER IS MODIFIED AS MENTIONED BELOW:**

Addendum 1

Please find enclosed herewith the above-mentioned addendum which forms part of the tender documents.

**All other terms, clauses and conditions remain unchanged.**

**Date :** OCTOBER 21 , 2016  
**Project :** R.067720.800 –Archambault Institution – Finishing Kitchen  
**Project n° :** CSC 550-02-341-3403 / DFS 4993

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## 1. SPECIFICATIONS

### 1.1. Section 02 41 99 – Demolition for Minor Work

1.1.1.**ADD** art. 3.2.2.7: Provide reconstruction of existing surfaces affected by the demolition of mechanics and electrical equipment, including wall repair of existing blocks after the removal of ventilation ducts, plumbing and electrical conduits to be demolished.

### 1.2. Section 07 62 00 – Sheet Metal Flashing and Trim

1.2.1.**ADD** complete section 07 62 00. See annex (4 pages)

### 1.3. Section 09 21 99 – Gypsum Partition and Ceiling for Minor Works

1.3.1. **ADD** point 2.2.5 : Joint Tape with high tensile strength and center crease.

### 1.4. Section 10 21 13.19 – Plastic Toilet Compartments

1.4.1. **ADD** the following provider to acceptable products in art. 2.1.8 : “ **EAD Brio** ”

## 2. DRAWINGS

### 2.1. Sheet A03/16

2.1.1.**MODIFY** note 4a as follow : 190mm reinforced concrete block with cavities filled with concrete, full height to be demolish including steel metal angles at junction of roof structure.



**END OF ADDENDUM N°A1**

**PART 1 GENERAL****1.1 RELATED REQUIREMENTS**

- .1 Section 06 08 99 - Rough Carpentry for minor works
- .2 Section 07 44 00 – Composite Cementitious Panels
- .3 Section 07 55 50 – Roof Repairs
- .4 Section 07 72 00 – Roof Accessories
- .5 Section 07 92 00 - Joint Sealing

**1.2 REFERENCES**

- .1 American Society for Testing and Materials International (ASTM)
  - .1 ASTM A 591/A591M-98, Standard Specification for Steel Sheet, Electrolytic Zinc-Coated, for Light Coating Mass Applications.
  - .2 ASTM A653/A653M-07, Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
- .2 Canadian Roofing Contractors Association (CRCA)
  - .1 Roofing Specifications Manual 2012.
- .3 Canadian General Standards Board (CGSB)
  - .1 CAN/CGSB-51.32-M77, Sheathing, Membrane, Breather Type.
  - .2 CAN/CGSB-93.1-M85, Sheet Aluminum Alloy, Prefinished, Residential.
- .4 Canadian Standards Association (CSA International)
  - .1 CSA A123.3-F05, Asphalt Saturated Organic Roofing Felt.
  - .2 AAMA/WDMA/CSA 101/I.S.2/A440-2008, Standard/Specification for Windows, Doors, and Unit Skylights.
  - .3 CSA B111-1974(R2003), Wire Nails, Spikes and Staples.
- .5 Green Seal Environmental Standards
  - .1 Standard GS-03-93, Anti-Corrosive Paints.
  - .2 Standard GS-11-97, Architectural Paints.
  - .3 Standard GS-36-00, Commercial Adhesives.
- .6 Health Canada/Workplace Hazardous Materials Information System (WHMIS)
  - .1 Material Safety Data Sheets (MSDS).

**1.3 ACTION AND INFORMATIONAL SUBMITTALS**

- .1 Provide shop drawings in accordance with Section 01 33 00 - Submittal Procedures.
- .2 Samples:

- .1 Submit duplicate 50 x 50 mm samples of each type of sheet metal material, finishes and colours.

#### **1.4 WASTE MANAGEMENT AND DISPOSAL**

- .1 Separate waste materials for reuse/recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal.
- .2 Develop a waste reduction plan for the work covered in this section, in accordance with Section 01 74 21 - Management and disposal of construction / demolition waste.
- .3 Collect and separate all paper packaging materials, plastic, polystyrene, corrugated cardboard and place them in appropriate on-site bins for recycling in accordance with Waste Reduction Plan.
- .4 Packaging waste management: collect all packaging waste for reuse/recycling/return of pallets, boxes, padding, other packaging waste, to manufacturer, as per Waste Reduction Plan and according to Section 01 74 21 - Construction/Demolition Waste Management And Disposal.

### **PART 2 PRODUCTS**

#### **2.1 SHEET METAL MATERIALS**

- .1 Zinc coated steel sheet: commercial quality to ASTM A653/A653M, with Z275 designation zinc coating.

#### **2.2 PREFINISHED STEEL SHEET**

- .1 VOC content of surface coatings and prefinished metal sheet refinishing products will not be more than 250 g/L.
- .2 Prefinished steel with factory applied silicone modified polyester.
  - .1 Class F1S
  - .2 Colour selected by Departmental Representative from manufacturer's standard range.
  - .3 Specular gloss: 30 units +/- 5 in accordance with ASTM D523.
  - .4 Coating thickness: not less than 25 micrometres.
  - .5 Resistance to accelerated weathering for chalk rating of 8, colour fade 5 units or less and erosion rate less than 20 % to ASTM D822 as follows:
    - .1 Outdoor exposure period 1000 hours.
    - .2 Humidity resistance exposure period 1000 hours.

#### **2.3 ACCESSORIES**

- .1 Isolation coating: alkali resistant bituminous paint.
- .2 Plastic cement: to CAN/CGSB 37.5.
- .3 Underlay for metal flashing: dry sheathing to CAN/CGSB-51.32
- .4 Sealants: in accordance with 07 92 00 – Joint sealants

- .5 Cleats: of same material, and temper as sheet metal, minimum 50 mm wide. Thickness same as sheet metal being secured.
- .6 Fasteners: of same material as sheet metal, concealed.
- .7 Washers: of same material as sheet metal, 1 mm thick with rubber packings.
- .8 Touch-up paint: as recommended by prefinished material manufacturer.
- .9 Fixing devices: only acceptable corrosion proof fixing screws will be allowed.
- .10 For membrane drilling work, only screws will be accepted as fixing devices.

## **2.4 FABRICATION**

- .1 Fabricate metal flashings and other sheet metal work in accordance with applicable CRCA 'FL' series details as indicated.
- .2 Where not otherwise stated, fabricate flash joints using standing seams.
- .3 Corner joints will have 25 mm concealed overlap.
- .4 Form pieces in 2400 mm maximum lengths.
  - .1 Make allowance for expansion at joints.
- .5 Hem exposed edges on underside 12 mm.
  - .1 Mitre and seal corners with sealant.
- .6 Form sections square, true and accurate to size, free from distortion and other defects detrimental to appearance or performance.
- .7 Apply isolation coating to metal surfaces to be embedded in concrete or mortar.

## **2.5 METAL FLASHINGS**

- .1 Form flashings, copings and fascias to profiles indicated.

## **PART 3 EXECUTION**

### **3.1 INSTALLATION**

- .1 Install sheet metal work in accordance with indications
- .2 Use concealed fastenings except where approved by Departmental Representative before installation.
- .3 Provide underlay under sheet metal.
  - .1 Secure in place and lap joints 100 mm.
- .4 Counter flash bituminous flashings at intersections of roof with vertical surfaces and curbs.
  - .1 Flash joints using standing seams forming tight fit over hook strips, as detailed.
- .5 Lock end joints and caulk with sealant.
- .6 Install pans, where shown around items projecting through roof membrane.
- .7 Install flashing to obtain watertight joints.
- .8 Fold at least 25 mm the upper end flashings in the bands or in the mortar joints.

- .9 With a sealant, caulk flashings in the bands of engraving and against flashings.
- .10 Unless the holes are immediately sealed with a sealant compatible with the membrane, the fasteners that pass through the membrane must not be removed.

**3.2 CLEANING**

- .1 Proceed in accordance with Section 01 74 11 - Cleaning.
- .2 On completion and verification of performance of installation, remove surplus materials, excess materials, rubbish, tools and equipment.
- .3 Leave work areas clean, free from grease, finger marks and stains.

**END OF SECTION**



<b>ADDENDUM #SA-1</b>	
Project name: <b>Archambault Institution Finishing kitchen</b>	File no: <b>15-19</b>
Section: <b>11 41 10 (Division 11) Walk-in coolers and freezers</b>	Date: <b>2016 10 21</b>

This addendum is part of the original plans and specifications and should be an integral part of the contractual documents. The cost of the work done by this addendum must be included in the amount of the tender.

Included to this addendum: 1 page of text

**General note**

- For all walk-in cold rooms and freezer, supply and install an audible alarm system to obtain 90 decibels minimum.