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Public Works and Government Services Canada  
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Alberta  
T5J 4C3  
Bid Fax: (418) 566-6167

**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**  
Public Works and Government Services Canada  
Canada Place / Place du Canada  
10th Floor / 10e étage  
9700 Jasper Ave / 9700 ave Jasper  
Edmonton  
Alberta  
T5J 4C3

<b>Title - Sujet</b> Access Maintenance Stairs Construction and Installation of Maintenance Access Stairs	
<b>Solicitation No. - N° de l'invitation</b> EW038-212611/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> CSC EW038-212611	<b>Date</b> 2021-12-08
<b>GETS Reference No. - N° de référence de SEAG</b> PW-SPWU-404-12185	
<b>File No. - N° de dossier</b> PWU-1-44102 (404)	<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> Mountain Standard Time MST <b>on - le 2021-12-14</b> Heure Normale des Rocheuses HNR	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Singh, Vinay	<b>Buyer Id - Id de l'acheteur</b> pwu404
<b>Telephone No. - N° de téléphone</b> (587) 341-8025 ( )	<b>FAX No. - N° de FAX</b> (418) 566-6167
<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>

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**This amendment # 001 has been raised to address the following questions:**

**The following questions were submitted for clarification purposes.**

**1. Question:**

In reference to the 5 fall arrest anchors on drawing S1.1. Would the government be willing to utilize non-penetrating fall arrest anchors or non penetration perimeter guardrail in lieu of the 5 permanent fall arrest anchors. I have attached several documents for various systems for consideration. This will greatly reduce the cost, minimize disruptions to the facility and shorten the duration of the project.

**5001 RoofBarrier™ Guardrail System**

**PART I GENERAL**

**Summary:** Provide and install free-standing, modular 5001 RoofBarrier 501 Guardrail System, including tube railings, uprights, weighted bases, fittings and delivery to site.

**Reference:** OHS Act R.R.O. 1990, Regulation 851 – Industrial Establishments, Division B, Section 9.8.8, and all applicable state, provincial, local, and regional codes.

**Finish:**

1. Tube for handrails, mid-rails, and uprights is to be galvanized G90 finish to the requirements of A-787.
2. Fittings shall be fluorocarbon finished or hot dipped galvanized to meet A-787 or BS EN ISO 1461:2009.

**Design Requirements:**

1. Railing shall consist of top rails, mid rails, uprights, weighted bases and connections.
2. All railing tubing shall be 1.66" 11 gauge G90 galvanized steel tube manufactured as per A-787, C1010 modified grade, 50,000 yield, 55,000 tensile.
3. Railing assembly shall be capable of resisting an evenly distributed vertical load of 1.5kN/m applied at the top of the guard (As per OBC).
4. Compliant with OBC 4.1.5.14.(1)(b): a concentrated load of 1.0 kN applied at any point so as to produce the most critical effect, for access ways to equipment platforms, contiguous stairs and similar areas where the gathering of many people is improbable.

**Submittals:**

1. Shop drawing: Indicate profiles, sizes, connections, size, and type of fasteners and accessories.
2. Have licensed professional engineer verify proposed installation.

**Field Measurements:**

1. Verify field measurements prior to assembly and/or ordering.

**Answer:**

The proposed Skyline product; we just do not have the space to allow it to work. Our guardrail must be installed very tight to the roof parapet and the Skyline product will not allow that. We therefore must reject this alternate proposal. The construction is to be completed as designed. No changes to the original design are to be considered.

2. **Question:**

I would like to request for approving our “**Rigid Anchors, HLL and guardrail system**” as a substitution for Fall restraint system, section 07 7241, of “**Construction and Installation of Maintenance Access Stairs (EW038-212611A) - Saskatoon, SK**” Project.

I have attached our Rigid Anchors catalogues, Anchor Cutsheet, Liability Insurance, and Warranty information for your kind review. The proposed anchors are designed and fabricated based on project specifications and meet all OSHA requirements.

Also, the substitution has no cost or time effect on the Project.

**Answer:**

The proposed alternative is not acceptable as it does not meet design requirements.

**All other terms and conditions of the solicitation remain unchanged.**

**End of Amendment**