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Bid Receiving Public Works and Government
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Voir la présente pour les
instructions sur la présentation
d'une soumission

NA
Alberta

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/Travaux
publics et Services gouvernementaux Canada
Harry Hays Building (HHB)
Room 759, 220-4th Avenue SE
Calgary
Alberta
T2G 4X3

Title - Sujet Portable Field Storage	
Solicitation No. - N° de l'invitation W7702-216243/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client W7702-216243	Date 2020-11-23
GETS Reference No. - N° de référence de SEAG PW-\$CAL-146-7119	
File No. - N° de dossier CAL-0-43051 (146)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Mountain Standard Time MST on - le 2020-12-01 Heure Normale des Rocheuses HNR	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Abou Ahmad, Kassan	Buyer Id - Id de l'acheteur cal146
Telephone No. - N° de téléphone (403) 464-9492 ()	FAX No. - N° de FAX (403) 292-5786
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

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

This amendment 002 is raised to answer the following questions from industry and amend Solicitation W7702-216243/A as follows:

Question 1:

Will DND accept standard rectangular buildings of size 8 ft wide x 20 ft long with a roof line that is flat steel roof (snow related), not gabled and exterior height of 9ft 6" offering 8ft interior ceilings?

Response 1:

No an 8 foot wide structure would not be accepted because it is too narrow to meet planned uses.

There are multiple planned uses for these structures during training exercises: task force headquarters, scenario sites, client prep site, etc.

Task force headquarters - a 10 foot wide structure is required to accommodate the layout for tables, shelving, white boards, etc.

Scenario site, an 8 foot wide sea can or shed is not able to accommodate planned set ups. We use 8 foot wide sheds and sea cans for some of our sites and are unable to run some scenario set ups because of safety concerns. Safety staff and participants are not able to move around freely without bumping into each other safely respond to an emergency if an individual needed to be evacuated, etc.

Client prep site – Clients will be using these structures as a place to prep their gear, get suited up etc. An 8 foot wide structure creates safety concerns with equipment / shelving going down one side and personnel trying to suit up on the other. Personnel bumping into each other, create tripping hazards, etc.

A 10 foot wide structure is required to alleviate safety concerns in all cases.

Question 2:

Our buildings use SIP (insulated) wall panels equipped with metal cladding. R12 insulation rating with Roxul Core insulation.

Will DND accept metal-clad SIP wall panels (structurally insulated panels) and full steel roof structure?

Response 2:

Yes as long as the structure remains portable, steel roof structure is water tight and will not rust.

Question 3:

Will DND accept steel-framed structure walls?

Response 3:

Yes as long as it remains portable.

Question 4:

Are the structures going to be built onsite or be transported to the site from elsewhere? Would that be of any concern for assembly or otherwise? Does the contractor need to be present or provide any support for installation?

Response 4:

The structures will be Built off site and transported to the site. No there would be no concern for assembly. No the contractor just needs to deliver the final built product meeting the required specifications.

Question 5:

Are there any fixtures required on the wall to support any equipment?
Pre-drilled fixture locations acceptable?

Response 5:

No.
Predrilled fixture locations not required.

Question 6:

Does the structure need to be compliant with the National Building Code of Canada (2015)?

Response 6:

No.

Question 7:

Are there any other Avenues to showcase our product such as conventions, presentation etc.?

Response 7:

No.

Question 8:

Would DND consider investing in our firm for further research and development to tailor a product for their need?

Response 8:

No.

The Solicitation is amended as follows:

On page 16 of 22 Under Annex A – Delete in its entirety – **COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS:**

DELETE:

COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS:

INSERT:

COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS:

Requirement:		Manufacturer(s) Offered:	Model Number(s) Offered:
Portable Field Storage			

Item #	Performance Specification	Status (M) Mandatory (D) Desirable*	Performance Specification Met? Indicate Yes/No	Performance Specification Offered: Bidder <u>should</u> indicate how they meet the performance specification by recording this information in this column	Cross Reference: In this column, Bidders <u>should</u> cross-reference where this performance specification is indicated in their supporting documents
1	Dimensions				
	Proposed structure dimensions must include all of the following:				
	a) Exterior Dimensions 10 feet wide x 16-20 feet long. The building must be 10 ft. wide and the length must be within the range of 16-20 feet to maintain the ability to move the structure. (Structure dimensions do not include roof overhang)	(M)			

	b) Interior ceiling height of 8 feet				
2	Exterior Finishing				
	Proposed exterior finishing must include all of the following;				
	a) Aluminum soffits and fascia	(M)			
	b) Fiber glass shingle roofing				
	c) 1/4 inch Oriented Strand Board (OSB) building wrap with Smart Panel.				
	d) Metal-Clad structurally insulated panels are acceptable if portability of the structure is maintained				
Floor					
3	Proposed structure flooring must include all of the following;				
	a) Minimum pressure treated 2 X 4's (floor joists)	(M)			
	b) Minimum 16 inch centers				
	c) 5/8" Tongue and Groove good one side plywood				
	d) Bottom of floor joists must be sheeted with plywood in order to prevent intrusion from mice				
	e) Floor must be insulated				

4	Walls									
	Proposed Structure walls must include all of the following:					(M)				
	a) 2 X 4 stud walls on 16 inch center									
	b) R12 insulation									
	c) 6 mil poly vapour barrier									
	d) Interior Finish – 3/8 inch OSB									
	e) Steel walls acceptable if portability of the structure is maintained									
5	Door					(M)				
	Proposed structure door must include all of the following:									
	a) 36 inch wide x 6 foot 8 inch tall steel man door with hinges and locking door knob. The door is to be located and centered on 10 foot wall, and opens outward.									
6	Windows					(M)				
	Proposed structure windows must include all of the following:									
	a) Two (2) 24 inch tall x 36 inch wide slid opening windows, one									

	to be located and centered on opposite wall as the door, and one to be located and centered on a 20 foot wall				
7	Ceiling				
	Proposed structure ceiling must include all of the following:	(M)			
	a) R12 Insulation				
	b) 6 mil poly vapour barrier				
	c) 3/8 inch OSB				
	Electrical				
8	Proposed structure electrical must include all of the following:	(M)			
	a) Four (4) – 15 Amperage, 120 Volt receptacles to be located 2 on each 20 foot wall spaced 10 feet apart, 18 inches up from floor.				
	b) Two (2) – Lights hooked up to light switch. The lights must be secured to the ceiling with appropriate mounting hardware.				
	c) One (1) – Switch for lights, to be located on interior wall beside the door from criteria line item 5.				
	d) One (1) – Electrical panel on interior of building				

	e) Two (2) – 15 amp breakers for plugs and lights.				
	f) One (1) – Reverse Outlet (30 amp) on exterior of building that will feed power to electrical panel on interior of building. Please note that a generator with a 30 amp extension cord supplied by DRDC will be plugged into the exterior reverse outlet to provide power.				
	Base Support				
10	The proposed structure must be built so that it can be pulled (skidded on the ground) to move to a new location (example – sitting on 4 inch by 4 inch posts)	(M)			

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME AND IN FULL EFFECT.