



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions/Travaux
publics et Services gouvernementaux Canada
See herein for bid submission
instructions/

Voir la présente pour les
instructions sur la présentation
d'une soumission

NA

Manitoba

**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 -
Western Region
Victory Building/Édifice Victory
Room 310/pièce 310
269 Main Street/269 rue Main
Winnipeg
Manitoba
R3C 1B3

Title - Sujet CryoStorage Tank	
Solicitation No. - N° de l'invitation 01E86-200759/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 01E86-200759	Date 2020-06-30
GETS Reference No. - N° de référence de SEAG PW-\$WPG-120-11027	
File No. - N° de dossier WPG-0-43034 (120)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-07-23	
Time Zone Fuseau horaire Central Daylight Saving Time CDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Aquino, Jill	Buyer Id - Id de l'acheteur wpg120
Telephone No. - N° de téléphone (431) 373-1718 ()	FAX No. - N° de FAX (204) 983-7796
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Agriculture Agri-Food Canada 107 Science Place Saskatoon, SK S7N 0X2	

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

Amendment No. 002 to Solicitation No. 01E86-200759/A is raised to address the following:

1. Reference Request for Proposal, page 1 of 1, Solicitation Closes at:

DELETE: Solicitation Closes at 02:00 PM CDT on 2020-07-14.

INSERT: Solicitation Closes at 02:00 PM CDT on **2020-07-23**.

2. Reference 6.4.2, Delivery Date

DELETE: All the deliverables must be received on or before August 28, 2020.

INSERT: All the deliverables must be received on or before **October 30, 2020**.

3. Reference Annex A

DELETE: Please note, due to the COVID 19 pandemic, please contact the Project Authority to confirm time and date of delivery for the requirement.

INSERT: Due to the COVID-19 pandemic, please contact the Project Authority prior to the mandatory delivery date of October 30, 2020 to ensure receiving staff will be on site prior to arrival of the Cryotank.

4. Reference Annex A, Statement of Requirement, Compliance Matrix - Mandatory Performance Specifications

DELETE: in its entirety

INSERT:

COMPLIANCE MATRIX - MANDATORY PERFORMANCE SPECIFICATIONS

Item #	Description	Performance Specification Offered:	Cross Reference:
		Bidders should indicate how they meet the specification by recording this information in this column.	In this column, Bidders should cross-reference where this performance specification is indicated in their supporting documents
M1	Cryotank must be either round or square and must be able to store 250,000 doses of germplasm in straws		
M2	Straw capacity must be 0.5 mL		

Solicitation No. - N° de l'invitation
01E86-200759/A
Client Ref. No. - N° de réf. du client
01E86-200759

Amd. No. - N° de la modif.
002
File No. - N° du dossier
WPG-0-43034

Buyer ID - Id de l'acheteur
WPG120
CCC No./N° CCC - FMS No./N° VME

M3	Must have a system of storage that could accommodate daisy goblets		
M4	A single level cryotank or a tank with a top and bottom level would be acceptable. (Note: It must not be a rack system)		
M5	Each level must be able to store two capacity goblet canisters that would accommodate two daisys (goblets) that are each 5 inches high and 2.5 inches in diameter. Note: daisy (goblets) or canisters do not need to be provided.		
M6	Must have a wide neck opening to accommodate easy removal of samples (minimum 24 inches)		
M7	Must have a real time monitoring system for liquid nitrogen level and temperature (accuracy of +/- 1°C)		
M8	Must have a stable lid opening temperature (temperature must be stable when opening the tank)		
M9	Must have a uniform temperature (variation must be uniform between the top and the bottom);		
M10	The cryotank must operate on 120 volts		
M11	The cryotank must be able to store samples in 100% liquid phase.		

5. Questions & Answers

Q1: How many doses of germplasm are in each straw?

A1: Each straw must hold one dose of germplasm.

Q2: How many straws must each daisy goblet hold and what is the straw capacity?

A2: Each daisy goblet must hold a minimum of 200 to a maximum of 250 straws. Only 0.5 mL straws will be accepted.

Solicitation No. - N° de l'invitation
01E86-200759/A
Client Ref. No. - N° de réf. du client
01E86-200759

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Q3: Please clarify if “footprint” in the Mandatory Performance Specification is referring to the surface area or diameter?

A3: Reference to the “footprint” of the cryotank has been removed from the Mandatory Performance Specifications. Please refer to the revised Mandatory Performance Specifications.

Q4: Are canisters considered to be cryocylinders?

A4: No, a cryocylinder is a tank. For further clarity, the term “canisters” are the containers used to store Gobelets or Daisys inside the tank.

Q5: Will the samples be stored in 100% liquid phase?

A5: Yes, the samples will be stored in 100% liquid phase. Refer to revised Mandatory Performance Specifications

Q6: Are there special instructions when delivering the instrument.

A6: Yes. Contact the Project Authority prior to the mandatory delivery date of October 30, 2020, to ensure receiving staff will be on site prior to arrival of the Cryotank.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME