



## 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  
Ontario

## 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  
Ontario Region  
10th Floor, 4900 Yonge Street  
Toronto  
Ontario  
M2N 6A6

<b>Title - Sujet</b> Textile Shredder Une déchiqueteuse des tissus	
<b>Solicitation No. - N° de l'invitation</b> W3027-221671/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W3027-22-1671	<b>Date</b> 2021-12-01
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$TOR-223-8115	
<b>File No. - N° de dossier</b> TOR-1-44057 (223)	<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> Eastern Standard Time EST <b>on - le 2021-12-10</b> Heure Normale du l'Est HNE	
<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> Cheng, Sabrina	<b>Buyer Id - Id de l'acheteur</b> tor223
<b>Telephone No. - N° de téléphone</b> (647) 619-3845 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> see herein	

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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## **AMENDMENT 001 ANSWERS QUESTIONS FROM POTENTIAL BIDDERS AND AMENDS THE DELIVERY DATE AND ANNEX A**

### **Question & Answer**

- Q1. Is all the material you'd like to shred clothing? i.e., will there be large swatches of fabrics and the like? (Images of the materials would be appreciated).
- A1. No. Examples of items include but not limited to: pants, tunics; parka's, gortex coats, leather gloves; heavy wool material for boot inserts, rucksacks, canvas material the size of sleeping bags, tarps the size of tents.
- Q2. What is the downstream process that you require shredding for?
- A2. The downstream process is disposable of controlled material rendering unusable.
- Q3. Is there a target throughput rate (typically addressed in tons per hour)? If so, what size of material would they like to create?
- A3. We collect material to be shredded in a triwall (42 x 48 x 34" box) that once full typically weighs 400lbs. Approximately 4 trywalls are shredded per week.
- Q4. Do want the shredder to produce strips of material (longer pieces of material equal in width to the cutter width) or flakes (uniform in length in width)?
- A4. Flakes no larger that 3"x3".
- Q5. What sort of hard plastic is being referred to in the spec sheet?
- A5. Heavyweight plastic buckles, clasps and items found on clothing, rucksacks and tents.
- Q6. The spec sheet says manually fed, does that mean one piece of clothing at a time, or bundled? Please explain.
- A6. Material will not be bundled in the sense that it's tied in piles, but must accommodate two people throwing armfuls at a time.
- Q7. What is the voltage required and any power restrictions or maximum HP you can use?
- A7. The building has three phase service with other items running 440V.
- Q8. The unit's installation is simple and straightforward, can we provide a remote installation and assistance for the client's personnel on site?
- A8. Yes. See Amendment to Annex A – Requirement, 1.2 Tasks and Deliverables
- Q9. With current supply issues, can the delivery date be extended?
- A9. Yes. See Amendment below.

### **Amendment**

#### **At 6.4.2 Delivery Date**

**Delete:** In its entirety

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**Insert:**

**6.4.2 Delivery Date**

All the deliverables must be received on or before March 31, 2022.

**At ANNEX "A" REQUIREMENT**

**Delete:** In its entirety

**Insert:**

**ANNEX "A"  
REQUIREMENT**

**1.0 REQUIREMENT**

The Contractor must provide the supply, delivery, installation and training of one complete industrial textile shredder as per 1.1 Specifications below. The Contractor must complete a test run at the DND work site to ensure the machinery is in complete working order, provide training on the machine's operation and instruct on any safety guidelines that must be utilized with the machine.

**1.1 Specifications**

- 1.1.1 Must shred heavy and thick textiles of up to 1.5" in thickness such as Gore-Tex including Parkas', Jackets and Coveralls with Zippers of up to 48" in length and hardened plastic of up to 1.25" in diameter. Examples of items include but not limited to: pants, tunics; parka's, gortex coats, leather gloves; heavy wool material for boot inserts, rucksacks, canvas material the size of sleeping bags, tarps the size of tents.
- 1.1.2 Must have a cutting chamber with a minimum of 16" and a minimum of three (3) knives or blades made of high alloy.
- 1.1.3 Must produce flakes no larger than 3" x 3"
- 1.1.4 Must be manually fed. Material will be loaded on average by two people, throwing armfuls of required shredded product, at a time.
- 1.1.5 Must have a 48" support stand to accommodate the insertion of a triwall (Gaylord) at 42 x 48 x 34" underneath to catch textile output.
- 1.1.6 Must be fully sound enclosed with low operating noise levels no greater than 95Db (A).
- 1.1.7 Must have an automatic oiler
- 1.1.8 Must have an emergency shut off

**1.2 Tasks and Deliverables**

- 1.2.1 The Contractor must complete a test run which includes a demonstration of the shredding procedures and abilities of the industrial textile shredder at the completion of delivery and installation or prior to onsite training to ensure that the machinery is in complete working order at the DND work site to ensure the machinery is in complete working order.

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- 1.2.2 Remote installation can be provided by the Contractor, should the Contractor deem installation to be straightforward and must ensure the unit is installed correctly while onsite for training.
- 1.2.3 The Contractor must provide onsite training for up to 6 people at the following location: 31 Service Battalion London | Bldg 134. Training must be on how to operate the industrial textile shredder which includes but not limited to how to replace parts, operation and manipulation of the equipment, product functionality, features and limitations. Travel and accommodations are the responsibility of the Contractor. The language of the training is in English.
- 1.2.4 The Contractor must provide an operating manual in English.

## **2.0 DELIVERY LOCATION**

Delivery and the removal of all packaging materials to:

31 Service Battalion Technical Services Platoon  
701 Oxford St E Bldg. 134  
London Ontario, N5R 6C7

## **3.0 CONSTRAINTS**

- 3.1 Operational hours of the receiving department are Mon – Fri 0900-1500. Loading dock available for delivery.
- 3.2 Upon Contract award, DND will determine the hydro requirements to ensure the correct electrical connectivity is accessible. Once hydro requirements are installed and finalized, installation and training can occur.

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**