



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
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 / Travaux
publics et services gouvernementaux
Canada Place/Place du Canada
Suite 1000
10th Floor/10e étage
9700 Jasper Ave/9700 ave Jasper
Edmonton
Alberta
T5J 4C3

Title - Sujet VEHICLE-MOUNTED DIESEL EXHAUST SYST	
Solicitation No. - N° de l'invitation W0127-20BM05/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client W0127-20BM05	Date 2021-03-11
GETS Reference No. - N° de référence de SEAG PW-\$EDM-034-12024	
File No. - N° de dossier EDM-0-43212 (034)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Mountain Daylight Saving Time MDT on - le 2021-03-24 Heure Avancée des Rocheuses HAR	
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: Nigam, Nidhi	Buyer Id - Id de l'acheteur edm034
Telephone No. - N° de téléphone (587) 532-8142 ()	FAX No. - N° de FAX (418) 566-6167
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

VEHICLE-MOUNTED DIESEL EXHAUST SYSTEMS

Amendment 001 is raised to make the following changes to the solicitation.

Delete:

6.4.2 Delivery Date

Bidder to complete the following:

_____ We confirm that we can meet the preferred delivery date of on or before **2021-12-31**

or

_____ We confirm that the best delivery date we can offer is _____.

Please note that meeting the preferred delivery date is **not** a mandatory requirement of this solicitation.

Insert:

6.4.2 Delivery Date

Bidder to complete the following:

_____ We confirm that we can meet the preferred delivery date of on or before **2021-05-31**

or

_____ We confirm that the best delivery date we can offer is _____.

Please note that meeting the preferred delivery date is **not** a mandatory requirement of this solicitation

Delete in its entirety: Annex A, Statement of Requirement

Insert:

ANNEX "A"

STATEMENT OF REQUIREMENT

VEHICLE-MOUNTED DIESEL EXHAUST SYSTEMS

1. BACKGROUND

1.1 CDSB (Canadian Division Support Base) Detachment Wainwright Fire Hall has a fleet of three Aircraft Rescue Fire Fighting Vehicles (ARFFV) of varying vintage that require an after-market retrofit of exhaust systems in order to comply with Canada Labour Code, Section 125.1. It has been mandated that all new firefighting vehicles be supplied with this system at the time of purchase. The retrofitting of current models to meet the specifications for retrofit has been considered in accordance with the Canada Labour Code and has become the responsibility of each Base across Canada. Due to the imminent health risks associated with not having an approved exhaust system installed on our vehicles, a one-time contract is required at this time in order to quickly adapt as many of our fleet as possible. CDSB Detachment Wainwright currently has one vehicle fitted with an after-market filtering system as part of a test/pilot and has deemed the retrofit a success. The current model that is being used is a Ward No Smoke system.

- 1.2 CDSB requires a vehicle mounted diesel exhaust system that reduces the need for scheduled filter changes which in turn results in less maintenance downtime on the emergency vehicles. As well, the automatic design ensures that the AARFFVs are always ready to go, with no hoses or other attachments needed that could ultimately delay the deployment on emergency calls.

2. REQUIREMENT

- 2.1 The following describes the requirement for the supply of three vehicle-mounted diesel exhaust systems, a direct source capture system.

2.2 **Optional Purchase for onsite installation** - On-site installation, on existing Aircraft Rescue Fire Fighting Vehicles (ARFFV).

Please note: The optional purchase can be exercised anytime within one year after contract award. The contractor will be paid using the price quote as outlined in Annex B, "Basis of Payment". The option may only be exercised by the Contracting Authority, and will be evidenced for administrative purposes only, through a contract amendment. The Contracting Authority may exercise the option within one year after award by sending a written notice to the Contractor. "

- 2.3 The following document forms part of this SOW. Effective dates must be those in effect upon the date solicitation closes:

NFPA 1500: Standard on Fire Department Occupational Safety, Health, and Wellness Program, 2018.

<https://www.nfpa.org/codes-and-standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=1500>

- 2.4 List of vehicles requiring retrofit:

Year	Manufacturer	Model
2013	E-ONE	4x4, HPR P 701
2013	E-ONE	4x4, HPR P 701
2013	E-ONE	4x4, HPR P 701

3. SECURITY

- 3.1 There are no security requirements associated with the delivery of the exhaust systems.

4. DELIVERY LOCATION

3 CDSB Detachment Wainwright
Building 619, Denwood AB, T0B 1B0.

5. DELIVERY DATE:

Bidder to complete the following:

We confirm that we can meet the preferred delivery date of on or before **2021-05-31**.

or

We confirm that the best delivery date we can offer is _____.

Please note that meeting the preferred delivery date is **not** a mandatory requirement of this solicitation.

6. MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS

Refer to the Compliance Matrix for the complete performance specifications and instructions that must be satisfied in order for a bid to be deemed responsive.

COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS

A complete list of the minimum mandatory performance specifications are detailed below in the "Compliance Matrix". Bidders are to clearly demonstrate compliance with each mandatory specification.

1. Bidders **must** show compliance by addressing each performance specification in the Compliance Matrix, whether the product offered "meets" or "doesn't meet".
2. Bidders are requested to indicate how they meet each performance specification by recording this information under the Performance Specification Offered column in the Compliance Matrix.
3. It is requested that supporting technical documentation, including but not limited to, specification sheets, technical brochures, photographs or illustrations be provided with the bid at solicitation close and be cross-referenced on the Compliance Matrix for each performance specification to outline where in the supporting technical documentation it demonstrates compliance. It is the Bidders responsibility to ensure that the submitted supporting technical documentation provides detail to prove that the proposed product(s) meet the requirements of the Performance Specification. If published supporting technical document is not available, the Bidder should prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance.
4. If the supporting documentation referenced above has not been provided at bid closing, the Contracting Authority will notify the Bidder that they must provide supporting documentation within two (2) business days following notification. Failure to comply with the request of the Contracting Authority within that time period, will deem the bid non-responsive and the bid will be given no further consideration.
5. Bidders must address any concerns with the performance specifications in written detail to the Contracting Authority before bid closing as outlined in the Request for Proposal (RFP) document.
6. Failure to meet each mandatory performance specification will result in the bid being deemed non-responsive, and be given no further consideration.

COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS

Item #	Performance Specification	Status (M) Mandatory	Performance Specification Met? Indicate either Yes/No	Performance Specification Offered: Bidder should indicate how they meet the performance specification by recording this information in this column.	Cross Reference: In this column, Bidders should cross-reference where this performance specification is indicated in their supporting documents.
1	A vehicle-mounted, direct source capture, exhaust filter system.	M			
2	The filter system must prevent exposure to, and contamination from, exhaust emission in accordance with NFPA (National Fire Protection Agency) 1500.	M			
3	The vehicle-mounted exhaust filter system must meet all NFPA (National Fire Protection Agency), NIOSH (National Institute for Occupational Safety and Health) and OSHA (Occupational Safety and Health Administration) standards for preventing exposure to carcinogenic	M			

	compounds that exist in diesel exhaust.					
4	The filter system must be installed on existing ARFFV exhaust system and before the diffuser pipe.	M				
5	The filter system must automatically engage whenever the ARFFV engine is put in reverse.	M				
6	The filter system must have the capability to be used while on-scene, outside the Fire Hall.	M				
7	The filter system must travel with the ARFFV, i.e. become part of the vehicle exhaust system.	M				
8	The filter system must not increase the height of any vertical portion of the exhaust system from its original position. The filter system must not require building modifications or hanging	M				

	hoses for the system to operate.					
9	The filter system must not affect any manufacturer's vehicle or engine warranty.	M				
10	Operation and maintenance manual must be provided with each unit.	M				
11	The vehicle mounted, direct source capture, exhaust filter system design must have demonstrated industry acceptability by having been manufactured and installed successfully for at least 2 years running	M				
12	One spare filter must be provided.	M				

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