



National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À :

Bid Receiving – PWGSC / Réception des soumissions – TPSGC
11 Laurier St. / 11 rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec
K1A 0S5

Proposal To: National Defence Canada

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à: Défense nationale Canada

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens et services énumérés ici et sur toute feuille ci-annexée, au(x) prix indique(s).

Title – Titre TRACKED EXCAVATOR	Solicitation No – N° de l'invitation W8476-185741/A
Date of Solicitation – Date de l'invitation 2017-11-27	
Amendment No. – No. Modification 002	
Address Enquiries to – Adresser toutes questions à National Defence Headquarters 101 Colonel By Dr Ottawa, Ontario, K1A 0K2 Att: Jean-Damascene Gasake	
DLP 5-3-4-4	
Telephone No. – N° de téléphone 819-939-6022	FAX No – N° de fax
Destination Specified Herein Précisé dans les présentes	

Instructions:

Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

Instructions:

Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Solicitation Closes – L'invitation prend fin

At – à :
14 :00 HRS (EST)

On - le: 2018-01-08

Delivery required - Livraison exigée Specified Herein Précisé dans les présentes	Delivery offered - Livraison proposée
Vendor Name and Address - Raison sociale et adresse du fournisseur	
Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name/Nom _____	Title/Titre _____
Signature _____	Date _____

This Bid Solicitation amendment number 002 is raised to address the following Bidder questions:

QUESTION 001

I had one question for clarification on your tender for Tracked Excavator W8476-185741/A.

Annex B – Item 3.5 (d) – Hydraulic Hammer iii The Hydraulic Hammer MUST have an impacting energy of at least 6000 Joules (4425 ft-lbs).

When I do the conversion from Metric to Imperial you are asking for 4425 ft-lbs impact energy breaker. This Hammer / Breaker is oversized form the excavator you are describing in your spec.

When manufacturers classify the size of the breaker they offer there is NO industry standard used eg SAE or ISO Standard. Some manufactures are honest about capability and some are overestimating or round up as to actual capabilities.

Usually the best way to describe a breaker is by tool diameter and actual operating weight of the breaker. Otherwise you may get a unit that will underperform if the unit spec says it is 4425 ft-lbs it may not actually impact at 4425 ft-lbs but significantly less.

A well suited match for the carrier described is approx... 3840 lbs with 5" tool diameter.

ANSWER 001

It is acknowledged that it is common industry practice to match hydraulic hammers to the vehicle based on a percentage of the carrier weight rather than impact energy and that the impact energy requested for this application may be at the higher limit of the capacities of the vehicle. DND will modify the specification.

The Bid Solicitation is amended as follows:

ANNEX B – PURCHASE DESCRIPTION

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DELETE

3.5 (d) Hydraulic Hammer

- iii. The hydraulic hammer **must** have an impacting energy of at least 6,000 J

INSERT

3.5 (d) Hydraulic Hammer

- iii. The hydraulic hammer **must** have an impacting energy of at least 4,000 J;
- iv. The hydraulic hammer **must** have a weight of no less than 7.5 percent and no more than 9 percent of the typical operating weight of the excavator; and
- v. The hydraulic hammer tool diameter **must** be at least 115 mm.

APPENDIX 1 – TECHNICAL INFORMATION QUESTIONNAIRE

DELETE

3.5 (d) Hydraulic Hammer Energy – Substantial Information

The hydraulic hammer **must** have an impacting energy of at least 6,000 J.

Hydraulic Hammer Energy: _____ J.

Document Title: _____ - Page: _____ .

INSERT

3.5 (d) Hydraulic Hammer Energy – Substantial Information

The hydraulic hammer *must* have an impacting energy of at least 4,000 J.

Hydraulic Hammer Energy: _____ J.

Document Title: _____ - Page: _____ .

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME