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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

Title - Sujet CNC Electric Press Brakes	
Solicitation No. - N° de l'invitation W3474-211541/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client A12F-0155RP01	Date 2020-10-28
GETS Reference No. - N° de référence de SEAG PW-\$TOR-015-7978	
File No. - N° de dossier TOR-0-43048 (015)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-11-09	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
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: Abela, Aaron	Buyer Id - Id de l'acheteur tor015
Telephone No. - N° de téléphone (416) 262-6212 ()	FAX No. - N° de FAX () -
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

Solicitation Amendment No. 003 is being issued to address the following:

- A) Amend Solicitation Amendment No. 002, Annex "A" Requirement, Item 5 – Motor Capacity**
B) Amend Annex "A" Requirement, Section 4.3 – Program Numeric Control
C) Question and Answer

A) At Solicitation Amendment No. 002, Annex "A" Requirement, Item 5 – Motor Capacity

Delete: Motor Capacity: no less than 10 horse power (HP) where .5 Hp per servo-motor minimum

Insert: Motor Capacity: no less than 10 horse power (HP) where 5 Hp per servo-motor minimum

B) At Annex "A" Requirement, Section 4.3 – Program Numeric Control

Delete in its entirety;

Insert:

Standard Program Numeric Control for the (CNC) Electric Press Brakes must include each of the following:

1. Industrial PC based.
2. Microsoft Windows embedded OS.
3. Screen size of 15 inches minimum
4. Touchscreen.
5. Pre-loaded soft keyboard.
6. Solid state hard drive.
7. USB ports (minimum 2).
8. Network port (Ethernet).
9. Loaded with machine bending operation software.
10. Pre-loaded with Wilson tool file library.
11. Imperial and metric
12. Easy part programing at the machine (part design from cross section, flat pattern)
13. Quick bend.
14. Full automatic bending program.
15. Forming mode: Angle, Ram Position and absolute at minimum.
16. Software to allow operator to input corrections into bending programs (set up mode).
17. Speed change position input by operator (down, forming and return speed).
18. Bending angle correction.
19. Manual and/or automatic tool selection for all steps.
20. Automatic and manual back gauge positioning for all steps.
21. Material clamping (pause/stop) and back gauge retraction.
22. Tonnage reversal auto calculation
23. Z axis position auto calculation.
24. Part/batch counter.
25. Back-up and restore wizard.
26. Password protected rights on controller (Operator, Manager and Administrator).

Solicitation No. - N° de l'invitation
W3474-211541/A
Client Ref. No. - N° de réf. du client
W3474-211541

Amd. No. - N° de la modif.
003
File No. - N° du dossier
TOR-0-43048

Buyer ID - Id de l'acheteur
TOR015
CCC No./N° CCC - FMS No./N° VME

C) Questions and Answers

Q1: Page 14 – 4.5 – Motor Capacity: no less than 20 HP minimum?

Minimum 20 Hp motor makes no sense on a 40 Ton electric press brake.

We supply CNC press brake products, but they only use 2 x 5 hp servo- motors which are half of the horsepower you are requesting.

A1: Please reference Solicitation Amendment No. 002 Section A and C where it is specified that a minimum of 10 hp (where a minimum of 5hp per sever-motor is stated acceptable). Therefore, CNC press brake products with a combined minimum of 10 hp is acceptable. Also reference Section A of this amendment issued to further amend the response in Section A of Solicitation Amendment No. 002.

Q2: Ram Tilt

Ram Tilt – full electric press brakes do not have ram tilt. Hydraulic press brakes have this capability as do hybrid press brakes that are half electric, half hydraulic.

You are not truly requesting a quote on a CNC electric press brake, you are requesting a quote on a CNC hydraulic or hybrid press brake.

A hybrid press brake is like having two systems to operate the press brake – one hydraulic and one electric – both systems must work to make the brake operate properly.

A2: Ram Tilt has been removed as a technical requirement. We are looking at an electric press brake, no hybrid nor hydraulic. Please reference the rest of the solicitation for further information.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME