



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada
Pacific Region
401 - 1230 Government Street
Victoria, B.C.
V8W 3X4
Bid Fax: (250) 363-3344

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 -
Pacific Region
401 - 1230 Government Street
Victoria, B. C.
V8W 3X4

Title - Sujet Surface Grinder	
Solicitation No. - N° de l'invitation W3555-165125/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client W3555-165125	Date 2015-12-23
GETS Reference No. - N° de référence de SEAG PW-\$VIC-240-6846	
File No. - N° de dossier VIC-5-38098 (240)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-01-19	Time Zone Fuseau horaire Pacific Standard Time PST
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: Hogg(VIC), Mike	Buyer Id - Id de l'acheteur vic240
Telephone No. - N° de téléphone (250) 363-3916 ()	FAX No. - N° de FAX (250) 363-3344
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

Surface Grinder – Statement of Requirements (SOR) – Rev 5 – 12/18/2015

This amendment has been raised to modify Annex A – Requirement

Please Delete: Annex A – Requirement in its entirety

Please Insert:

Annex A - Requirement

Overview;

The following is the minimum Government of Canada requirements for one (1) surface grinder to be used in the machine shop at Department of National Defence (DND) Fleet Maintenance Facility CAPE BRETON (FMF CB).

Item	Minimum Mandatory Requirements	Comments	Bid Ref Page #	Pass/Fail
UNIT REQUIREMENTS				
1.1	Unit must be electrically certified by an approved Canadian agency. Acceptable agencies are Canadian Standards Association (CSA), Underwriters Laboratories Canada (ULC), or other approved Canadian electrical inspection agencies. Electrical certification must be completed prior to delivery.			
UNIT REQUIREMENTS				
1.2	Unit must be a surface grinder.			
1.3	Unit must have individual handwheels/levers/controls for fine manual positioning of each axis (i.e. longitudinal, crossfeed, up/downfeed).			
1.4	Unit must have a spindle with a power rating of 10 HP, at a minimum.			
1.5	Unit must have a table with the following features, at a minimum:			
1.5.1	Hydraulic feed with power rating of 5 HP			
1.5.2	Table Working Surface Capacity: 23" x 59"			
1.5.3	Maximum Table Load: 2500 lbs			
1.5.4	Electromagnetic chuck that covers the table's entire working surface capacity			
1.6	Unit must have the following travels limits, at a minimum:			
1.6.1	Longitudinal Table Travel: 59"			
1.6.2	Cross Travel: 23"			
1.7	Unit must have a maximum distance from spindle center to table surface of 22", at a minimum.			
1.8	Unit must have powered longitudinal table speeds within the range of 24 FPM to 80 FPM, at a minimum.			
1.9	Unit must be able to achieve automatic crossfeed per stroke within the range of 0.02" to 0.40", at a minimum.			
1.10	Unit must be able to achieve incremental downfeed within the range of 0.0002" to 0.0016", at minimum.			

Surface Grinder – Statement of Requirements (SOR) – Rev 5 – 12/18/2015

Item	Minimum Mandatory Requirements	Comments	Bid Ref Page #	Pass/Fail
1.11	Unit must have a rapid up/downfeed feature.			
1.12	Unit must have a rapid crossfeed rate of 50 IPM, at a minimum.			
1.13	Unit must have a maximum spindle speed of 1700 RPM, at a minimum.			
1.14	Unit must have a coolant system. Coolant system must have a tank, and a filtration/separation system for removing metal particulate from the coolant.			
1.15	Unit must have ‘V and flat’ (plane and prismatic) turcite tableways.			
1.16	Unit must have ‘double-V’ (double prismatic) turcite crossways.			
1.17	Unit must come with a 2-axis digital readout.			
1.18	Unit must not exceed the following dimensions and weight: <ul style="list-style-type: none"> Length (including overall travel of table): 180” (4572 mm) Depth: 110” (2794 mm) Weight: 22,000 lbs (10,000 kg) 			
1.19	Unit must be able to connect to 208 V, 3 Phase, 60 Hz power supply. For units with other voltages the supplier must supply a suitable transformer.			
1.20	Unit must have a rear splashguard.			
1.21	Unit must have a work light.			
TOOLING REQUIREMENTS				
1.22	Unit must come with grinding wheel and flange.			
1.23	Unit must come with hydraulic overhead parallel dresser.			
1.24	Unit must come with table dresser.			
1.25	Unit must come with wheel balancing base and arbor.			
ADDITIONAL REQUIREMENTS				
1.26	The supplied unit must include maintenance and operation manuals for the as built unit. Manuals must be provided in hard copy and digital format (PDF format on CD or DVD only). Manuals must be published in English. A minimum of two (2) hard copies and one (1) digital copy of the manual must be provided. Manuals must include vendor recommended maintenance schedules, hydraulic schematics, electrical schematics, and spare parts list.			
1.27	The supplied unit must include full parts and labour warranty for a minimum of 12 months			