



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

Bid Fax: (819) 997-9776

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

Industrial Vehicles & Machinery Products Division

LEFTD - HS Division

140, O'Connor Street/

140, rue O'Connor,

East Tower, 4th Floor/

Tour Est, 4e étage

Ottawa

Ontario

K1A 0S5

Title - Sujet R&O HLVW Transmission - R&R Transmi	
Solicitation No. - N° de l'invitation W8486-195199/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client W8486-195199	Date 2019-09-05
GETS Reference No. - N° de référence de SEAG PW-\$\$HS-656-77467	
File No. - N° de dossier hs656.W8486-195199	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-09-12	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Duchesneau, Jean	Buyer Id - Id de l'acheteur hs656
Telephone No. - N° de téléphone (613) 296-1686 ()	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

This amendment 004 is raised to answer questions and to modify the Solicitation, as follows:

1- Question and Answers:

Q.6: So to be clear, if a transmission requires an internal gear or a shaft or an external housing, then it is to be invoiced separately at laid down cost plus mark up.

A.6: The markup described in Table 6 is applicable to all parts and materials not included in paragraph 6 and 10 of Annex A – Statement of Work and Appendix 1 – Ceramic Clutch Conversion to Annex A.

Q.7: There is no provision in Annex F, Evaluated Aggregate Price of the Bid for either Table 6 or Table 7.

A.7: please see Section 2 – Modifications.

Q.8: Can you clarify the price in table 1 since the ceramic clutch conversion is not always required, your answer A.2 which contradict answer A.3.

A.8: Mandatory replacement parts listed in Appendix 1 are ONLY required if the clutch conversion to ceramic button type clutch was not previously performed on the transmission being repaired. If the clutch was previously converted, then the provisions of para 6 of the SOW apply with regards to mandatory replacement parts. In such a case, Appendix 1 does not apply at all.

2- Modifications:

A) DELETE: Annex F - EVALUATED AGGREGATE PRICE

INSERT: Annex F – EVALUATED AGGREGATE PRICE, version 2 (see below attachment)

All other terms and conditions remain the same.

Annex F – Evaluated Aggregate Price of the Bid

For Table 1 and Table 2, the sum of all firm prices per NATO Stock Number (NSN), for all years, including the extended periods, will be multiplied by the estimated quantity to determine the evaluated price per NSN.

The sum of all evaluated price per NSN will determine the evaluated price per table.

For Table 3, Table 4 and Table 5, the sum of all firm all-inclusive hourly rates, for all years, including the extended periods, will be multiplied by the estimated level of effort to determine the evaluated price per table.

The sum of all evaluated price per table will determine the evaluated aggregate price of the bid.

The estimated quantities, level of efforts and expenditure specified below are only an approximation of requirements given in good faith for evaluation purposes only and do not represent Canada's actual requirement.

Table 1 – All level of efforts (labour) and mandatory replacement parts in order to bring the transmissions and related items to a fully serviceable condition in accordance with Annex A – Statement of Work and Appendix A – Ceramic Clutch Conversion to Annex A.

NATO Stock Number (NSN)	Firm Price per NSN					Estimated Quantities
	Year 1	Year 2	Year 3	Extended Period 1	Extended Period 2	
2520-21-906-3301	\$8,575.00	\$8,625.00	\$8,675.00	\$8,725.00	\$8,775.00	50
2520-21-908-3516	\$8,625.00	\$8,675.00	\$8,725.00	\$8,775.00	\$8,825.00	40
2520-21-920-6480	\$8,700.00	\$8,750.00	\$8,800.00	\$8,850.00	\$8,900.00	1
2520-12-326-5006	\$8,775.00	\$8,825.00	\$8,875.00	\$8,925.00	\$8,975.00	10
2520-12-328-0057	\$8,850.00	\$8,900.00	\$8,950.00	\$9,000.00	\$9,075.00	1

The Estimated Quantities are the estimated annual number of transmissions to be repaired.

2520-21-906-3301

$\$8,575.00 + \$8,625.00 + \$8,675.00 + \$8,725.00 + \$8,775.00 = \$43,375.00$

$\$43,375.00 \times 50 = \$2,168,750.00$

2520-21-908-3516

$\$8,625.00 + \$8,675.00 + \$8,725.00 + \$8,775.00 + \$8,825.00 = \$43,625.00$

$\$43,625.00 \times 40 = \$1,745,000.00$

2520-21-920-6480

$\$8,700.00 + \$8,750.00 + \$8,800.00 + \$8,850.00 + \$8,900.00 = \$44,000.00$

$\$44,000.00 \times 1 = \$44,000.00$

2520-12-326-5006

$\$8,775.00 + \$8,825.00 + \$8,875.00 + \$8,925.00 + \$8,975.00 = \$44,375.00$

$\$44,375.00 \times 10 = \$443,750.00$

2520-12-328-0057

$\$8,850.00 + \$8,900.00 + \$8,950.00 + \$9,000.00 + \$9,075.00 = \$44,775.00$

$\$44,775.00 \times 1 = \$44,775.00$

Total: $\$2,168,750.00 + \$1,745,000.00 + \$44,000.00 + \$443,750.00 + \$44,775.00 = \$4,446,275.00$

$\$4,446,275.00$ would represent the evaluated price for Table 1.

Table 2 – Disassembly Beyond Economic Repair

NATO Stock Number (NSN)	Firm Price per NSN					Estimated Quantities
	Year 1	Year 2	Year 3	Extended Period 1	Extended Period 2	
2520-21-906-3301	\$1,000.00	\$1,025.00	\$1,050.00	\$1,075.00	\$1,100.00	5
2520-21-908-3516	\$1,025.00	\$1,050.00	\$1,075.00	\$1,100.00	\$1,125.00	5
2520-21-920-6480	\$1,050.00	\$1,075.00	\$1,100.00	\$1,125.00	\$1,150.00	5
2520-12-326-5006	\$1,075.00	\$1,100.00	\$1,125.00	\$1,150.00	\$1,175.00	5
2520-12-328-0057	\$1,100.00	\$1,125.00	\$1,150.00	\$1,175.00	\$1,200.00	5

The Estimated Quantities are the estimated annual number of transmissions to be disassembled.

2520-21-906-3301

$$\begin{aligned} & \$1,000.00 + \$1,025.00 + \$1,050.00 + \$1,075.00 + \$1,100.00 = \$5,250.00 \\ & \$5,250.00 \times 5 = \$26,250.00 \end{aligned}$$

2520-21-908-3516

$$\begin{aligned} & \$1,025.00 + \$1,050.00 + \$1,075.00 + \$1,100.00 + \$1,125.00 = \$5,375.00 \\ & \$5,375.00 \times 5 = \$26,875.00 \end{aligned}$$

2520-21-920-6480

$$\begin{aligned} & \$1,050.00 + \$1,075.00 + \$1,100.00 + \$1,125.00 + \$1,150.00 = \$5,500.00 \\ & \$5,500.00 \times 5 = \$27,500.00 \end{aligned}$$

2520-12-326-5006

$$\begin{aligned} & \$1,075.00 + \$1,100.00 + \$1,125.00 + \$1,150.00 + \$1,175.00 = \$5,625.00 \\ & \$5,625.00 \times 5 = \$28,125.00 \end{aligned}$$

2520-12-328-0057

$$\begin{aligned} & \$1,100.00 + \$1,125.00 + \$1,150.00 + \$1,175.00 + \$1,200.00 = \$5,750.00 \\ & \$5,750.00 \times 5 = \$28,750.00 \end{aligned}$$

$$\$26,250.00 + \$26,875.00 + \$27,500.00 + \$28,125.00 + \$28,750.00 = \$137,500.00$$

\$137,500.00 would represent the evaluated price for Table 2

Table 3 – Repair of Re-usable Steel Containers

	Year 1	Year 2	Year 3	Extended Period 1	Extended Period 2	Estimated Level of Effort in Hours
Firm All Inclusive Hourly Rate for the Repair of Re-usable Steel Containers	\$89.35	\$94.65	\$99.50	\$105.45	\$111.20	80

The Estimated level of effort is the estimated annual number of hours for the Repair of Re-usable Steel Containers.

$$\$89.35 + \$94.65 + \$99.50 + \$105.45 + \$111.20 = \$500.15$$

$$\$500.15 \times 80 = \$40,012.00$$

\$40,012.00 would represent the evaluated price for Table 3

Table 4 – Special Investigation and Technical Studies (SITS)

	Year 1	Year 2	Year 3	Extended Period 1	Extended Period 2	Estimated Level of Effort in Hours
Firm All Inclusive Hourly Rate for Special Investigation and Technical Studies (SITS)	\$95.00	\$97.35	\$99.75	\$102.15	\$105.60	35

The Estimated level of effort is the estimated annual number of hours of SITS.

$$\$95.00 + \$97.35 + \$99.75 + \$102.15 + \$105.60 = \$499.85$$

$$\$499.85 \times 35 = \$17,494.75$$

\$17,494.75 would represent the evaluated price for Table 4

Table 5 – Technical Investigation and Engineering Support (TIES)

	Year 1	Year 2	Year 3	Extended Period 1	Extended Period 2	Estimated Level of Effort in Hours
Firm All Inclusive Hourly Rate for Technical Investigation and Engineering Support (TIES)	\$95.00	\$97.35	\$99.75	\$102.15	\$105.60	35

The Estimated level of effort is the estimated annual number of hours of TIES.

$$\$95.00 + \$97.35 + \$99.75 + \$102.15 + \$105.60 = \$499.85$$

$$\$499.85 \times 35 = \$17,494.75$$

\$17,494.75 would represent the evaluated price for Table 5

Table 6 – Contractor Supplied/Furnished Parts and Materials

	All years	Estimated Expenditure
Firm Markup for Contractor Supplied/Furnished Parts and Materials	21 %	\$30,000.00

The Estimated Expenditure is the estimated annual expenditure for Contractor Supplied/Furnished Parts and Materials.

$$21 \% \times 5\text{years} = 105 \%$$

$$105 \% \times \$30,000.00 = \$31,500.00$$

$$3 \times \$31,500.00 = \$94,500.00$$

\$94,500.00 would represent the evaluated price for Table 6

Table 7 – Authorized Sub-Contractor Works

The Contractor will be paid at the contractor's actual laid down cost plus the Firm Markup

	All years	Estimated Expenditure
Firm Markup for Authorized Sub-Contractor Work	21 %	\$15,000.00

The Estimated Expenditure is the estimated annual expenditure for Authorized Sub-Contractor Work.

$$21 \% \times 5\text{years} = 105 \%$$

$$105 \% \times \$15,000.00 = \$15,750.00$$

$$3 \times \$15,750.00 = \$47,250.00$$

\$47,250.00 would represent the evaluated price for Table 7

Evaluated Aggregate Price of the Bid

Evaluated Price for Table 1	\$4,446,275.00
Evaluated Price for Table 2	\$137,500.00
Evaluated Price for Table 3	\$40,012.00
Evaluated Price for Table 4	\$17,494.75
Evaluated Price for Table 5	\$17,494.75
Evaluated Price for Table 6	\$94,500.00
Evaluated Price for Table 7	\$47,250.00
Total	\$4,800,526.50

\$4,800,526.50 would represent the Evaluated Aggregate Price of the Bid.