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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

Armoured Vehicles Support/Soutien des véhicules
blindés

11 Laurier St./11, rue Laurier

Place du Portage Phase III 6C1

Gatineau

Québec

K1A 0S5

Title - Sujet OSA Phase 2, ARV & AEV R&O	
Solicitation No. - N° de l'invitation W8486-196008/A	Amendment No. - N° modif. 008
Client Reference No. - N° de référence du client W8486-196008	Date 2020-04-28
GETS Reference No. - N° de référence de SEAG PW-\$\$BL-303-27514	
File No. - N° de dossier 303bl.W8486-196008	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-05-29	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: Ruest(bl div), Luc	Buyer Id - Id de l'acheteur 303bl
Telephone No. - N° de téléphone (873) 469-4777 ()	FAX No. - N° de FAX (819) 956-0648
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

AMENDMENT 008

This Solicitation amendment (008) is raised to a) extend the solicitation closing date, b) provide a revised Basis of Payment and c) provide a revised clause in the contract.

Please note the following:

Note A: Canada is extending the solicitation closing date from April 30, 2020 to May 29, 2020 14:00 Eastern Daylight Time (EDT).

Note B: Canada has revised Annex C – Basis of Payment to clarify the Late Delivery Firm Turn-Around-Time (TAT), attached herein and/or available on Buy and Sell.

Note C: Delete in its entirety: 7.26 Preparation for Delivery – European Union and;

Replace with the following: 7.26 Preparation for Delivery – European Union:

7.26.1 The Contractor must prepare **all** item numbers for preservation and packaging in accordance with NATO Marking and Packaging Standards as contained in the latest issue of **TL8100-0100 (Packing Level C, NATO-4)**.

7.26.2 The Contractor must use packaging data forms previously approved or contained in NATO-4.

7.26.3 The Contractor must ensure approved coded packaging data is shown immediately below the description of the corresponding item. Where no packaging data is shown, the Contractor must submit a packaging data form for approval.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED

Annex C

Basis of Payment

**For the Repair & Overhaul of
Components of the
Leopard 2 Armoured Recovery Vehicle Canadian (ARV)
Armoured Engineer Vehicle (AEV)**

W8486-196008/A

NOTE: *The following definitions apply to the whole Annex C Basis of Payment:*

Contractor Furnished Material or Furnished Material

Contractor Furnished Material or Furnished Material is small parts that do not qualify under Contract Issue Spares (CIS), Accountable Advance Spares (AAS) and Government Furnished Overhaul Spares (GFOS). Contractor Furnished Material or Furnished Material normally includes materiel such as nuts, bolts, capacitors, resistors, etc., which are commercially available and normally carried in stock by the Contractor.

Contractor Laid Down Cost of Furnished Material

Contractor Laid-Down Cost of Furnished Material is the cost incurred by the Contractor or its subsidiaries or its Affiliates to acquire a specific item of Contractor Furnished Material used in either the R&O work or any Task or Additional Work. This is the invoice price for the Contractor Furnished Material (less trade discounts) charged to the Contractor (or its subsidiaries or its Affiliates) plus any applicable charges for transportation, exchange, custom duties, and brokerage charges.

REPAIR AND OVERHAUL SERVICES FOR THE LEOPARD 2 ARMoured RECOVERY VEHICLE CANADIAN (LEO 2 ARV CAN) AND ARMoured ENGINEER VEHICLE (AEV) COMPONENTS

For all line items repaired and overhauled in accordance with the terms of the Contract and Annex A Technical SOW and Annex B Logistics SOW, the Contractor will be paid (1) the Contractor's all-inclusive Firm Hourly Blended Direct Labour rate (inclusive of profit) (as per 1) below multiplied by the hours of labour used to repair and overhaul the line item, plus (2) the Contractor Laid Down Cost of Material Furnished (as per 2) below) for additional material consumed multiplied by the (3) all-inclusive Contractor Firm Furnished Material Mark-up Rate (as per 3) below) with any reduction for Cost Reduction Rate (as per Table 2 below) up to the Maximum Repair Cost (MRC) or higher if approved by Canada. The MRC will be established for each line item for the Repair and Overhaul services for the Leopard 2 Armoured Recovery Vehicle Canadian (Leo 2 ARV CAN) and Armoured Engineer Vehicle (AEV) components in accordance with Annex A Technical SOW and Annex B Logistics SOW of the Contract.

1) Firm Hourly Blended Direct Labour Rate:

The all-inclusive R&O Firm Hourly Blended Direct Labour rate is the blended labour rate per hour for all direct labour required by the Contractor and its subcontractors and its Affiliates to perform Repair and Overhaul services, including the cost of shipping and the inspection and repair of containers. The Firm Hourly Blended Direct Labour Rate is also inclusive of the Contractor's, its subsidiaries' and its Affiliates' profit and overhead. This is Rate A per year of the Contract term and per year of the option years (as provided by the Contractor in Table 5 – Rates (R&O, Labour & Material Mark up – Financial) in Appendix 1 to Annex G Evaluation Plan of the bid solicitation) and is set out in the Table for CLIN 001 below.

2) Contractor Laid Down Cost of Furnished Material:

The Contractor Laid Down Cost of Furnished Material is the actual cost incurred by the Contractor or its subsidiary or its Affiliate to purchase Contractor Furnished Material required for the R&O under the Contract. This is the cost as per the Contractor's (or subsidiary's or Affiliate's) invoice price for the Contractor Furnished Material purchased less trade discount plus any applicable charges for transportation, exchange, customs duties, brokerage duties and applicable taxes. Contractor Furnished Material acquired by the Contractor or subsidiary or Affiliate includes but is not limited to the Original Equipment Manufacturer (OEM) parts or acceptable substitutes and packaging material. See definition of Contractor Furnished Material at the beginning of this Annex C.

3) Contractor Firm Furnished Material Mark-up Rate (%):

The Contractor Firm Furnished Material Mark-up Rate (%) is the Rate C per year of the Contract term and per year of the option years (as provided by the Contractor in Table 5 – Rates (R&O, Labour & Material Mark Up – Financial) in Appendix 1 to Annex G Evaluation Plan of the bid solicitation) and is set out in Table 4 for CLIN 003 below.

CLIN 001 – R&O Firm Hourly Blended Direct Labour Rate (inclusive of profit) (includes subsidiary's and Affiliate's labour rate)

	Contract Award Firm Year 1	Contract Award Firm Year 2	Option Year 1	Option year 2
R&O Firm Hourly Blended Direct Labour Rate				

Delivery – Firm Turn-Around-Time (TAT) – Reductions

To avoid reductions, the Contractor must comply with the firm Turn-Around-Time (TAT) at Table 1 below (provided by the Contractor in Table 4 – Point rated Delivery – Technical in the Contractor's bid) and set out in Table 1 below.

Table 1

LINE ITEM	NSN	MPN	NCAG E	Description	Specialized Container	DM C	Turn Around Time (TAT) (Number of Days)
1	12401240 22345	1601534	C4978	PERISCOPE ARMORED VEHICLE		Q	
2	DELETED (Amd 004)						
3	12401240 22970	1603566	C4978	HEAD ASSEMBLY TANK PERISCOPE		Q	
4	25109939 29487	PE13170	K0824	FRAME SECTION STRUCTURAL VEHICULAR		Q	
5	25201240 11828	4.138.010.0 08	D1871	FINAL DRIVE VEHICULAR		Q	
6	25201240 14445	110048410 0	C2112	COOLER FLUID TRANSMISSION		A	
7	25401240 11820	65-K710	DL732	SEAT VEHICULAR		Q	
8	25901214 55816	23-3940	D2614	VALVE BLOCK		Q	
9	25901214 89441	23176- 204100.00. 0	D9448	SPANNVORRICHTUNG S		Q	
10	25909918 69860	PE37782	K0824	DISPENSER LANE MARK		A	
11	25909925 09931	PE21724	K0824	HIGH LIFT CYLINDER		Q	
12	25909942 31590	PE26115	K0824	COMPRESSOR ASSEMBLY		A	
13	25909946 43512	PE35053	K0824	ADAPTOR TINE		A	
14	25909959 13582	PE24568	K0824	SKID		Q	
15	25909961 37532	PE24220	K0824	MANIFOLD ASSEMBLY HYDRAULIC		A	

Annex C
Basis of Payment
W8486-196008/A

16	25909981 90773	PE26688	K0824	BOOM		A	
17	25909995 87248	PE32836/R H	K0824	EXTENSION BLADE		D	
18	25909995 91364	PE38715	K0824	PANEL CONTROL ELECTRICAL- ELECTRONIC EQUIPMENT		Q	
19	25909996 85173	PE21732	K0824	JETTISON CYLINDER S		Q	
20	25909999 21702	PE32836/L H	K0824	EXTENSION BLADE		D	
21	29101238 59572	STG30-07- M-S-EMV	D8930	ACTUATOR ELECTRO- MECHANICAL ROTARY		A	
22	30101240 11166	363C32+1 P200B26	C6721	ACTUATOR ELECTRO- MECHANICAL LINEAR		A	
23	30101240 15151	298539	C2136	DRIVE UNIT ANGLE		Q	
24	30409949 05161	PE32426	K0824	CYLINDER ASSEMBLY ACTUATING LINEAR		A	
25	30409955 15161	PE20215	K0824	CYLINDER ASSEMBLY ACTUATING LINEAR		A	
26	30409981 88974	PE21787	K0824	CYLINDER ASSEMBLY ACTUATING LINEAR		Q	
27	30409998 09188	PE23537	K0824	CYLINDER ASSEMBLY ACTUATING LINEAR		A	
28	30409999 52066	PE21726	K0824	CYLINDER ASSEMBLY ACTUATING LINEAR		Q	
29	39401240 20075	WR140410	C1970	SLING MULTIPLE LEG		A	
30	41101240 27088	1603452	C4978	COLD CHEST		A	
31	41401240 21656	110101510 0	C2112	FAN VENTILATING		A	
32	42101237 39188	42-60056- 300	D4394	TEST SOCKET FIRE EXTINGUISHING AND DETECTION SYSTEM		A	
33	42101240 16095	42-10457- 909	D4394	EXTINGUISHER FIRE		A	
34	42101240 16097	42-10450- 919	D4394	EXTINGUISHER FIRE		A	
35	42101240 19731	1594822	C4978	EXTINGUISHER FIRE		A	
36	43201234 59406	2300246- 208520.00. 0	D9448	MOTOR HYDRAULIC		A	
37	43201240 36912	9408523	D8782	MOTOR HYDRAULIC		A	
38	43309944 31283	PE20216	K0824	POWER PACK HYDRAULIC		Q	
39	47309932 25778	PE32664	K0824	MANIFOLD ASSEMBLY HYDRAULIC		A	
40	48101240 18956	42-33001- 100	D4394	VALVE FLOW CONTROL		A	
41	DELETED (Amd 004)						

Annex C
Basis of Payment
W8486-196008/A

42	49109998 36885	PE38632	K0824	TEST BOX LANE MARKE		Q	
43	49409951 44769	PE40832	K0824	TEST STAND MINE PLO		Q	
44	49409990 55255	PE38637	K0824	TEST BOX COMPRESSOR		Q	
45	DELETED (Amd 004)						
46	58951240 10283	624-00- 073-000	D8930	CONTROL UNIT COMPUTER		D	
47	58959972 70513	ND7904	K0824	SELECTOR CONTROL SUBASSEMBLY		Q	
48	58959983 65602	ND7903	K0824	SELECTOR CONTROL SUBASSEMBLY		D	
49	59509961 56008	ER9236	K0824	COIL ELECTRICAL		A	
50	59751240 30284	LLN-GY-47	D4856	JUNCTION BOX		Q	
51	59809984 27362	PE23222	K0824	CONTROL-DISPLAY OPTOELECTRONIC		D	
52	59959937 53914	PE38689	K0824	CABLE ASSEMBLY SPECIAL PURPOSE ELECTRICAL		A	
53	61051240 15404	233301100 1020B6	C6721	MOTOR ASSEMBLY ELECTRIC		A	
54	61101240 14138	42-22270- 006	D4394	CONTROLLER ELECTRICAL		A	
55	61109948 32229	ER9237	K0824	DISTRIBUTION BOX		Q	
56	61109998 91390	PE23971	K0824	PROTECTION BOX		Q	
57	DELETED (Amd 004)						
58	61509938 22543	PE38690	K0824	CABLE ASSEMBLY SPECIAL PURPOSE ELECTRICAL		A	
59	61509939 12441	PE23540	K0824	WIRING HARNESS		Q	
60	61509966 69031	PE20840	K0824	WIRING HARNESS BRANCHED		Q	
61	63501240 16738	1594896	C4978	DETECTOR HEAT		A	
62	66951240 12139	1611854	CG660	DYNAMOMETER ELECTRONIC		A	
63	66951240 14137	1.004.FBEI 150540A00 0	C9329	REMOTE CONTROL INSTRUMENT- EQUIPMENT		Q	
64	70251240 11950	R90210950 5	D8782	DISPLAY UNIT		Q	
65	25102000 78422	D7110-101	L5711	FRAME SECTION,STRUCTURAL,VEHICUL AR		Q	
66	25301214 56335	5077 129 006	D8124	BRAKE ASSEMBLY WINCH SAFETY		Q	
67	25909950 34049	PE35221	K0824	BLADE, MINE CLEARING		F	

Annex C
Basis of Payment
W8486-196008/A

68	25909966 84459	PE35223	K0824	BLADE, MINE CLEARING		F	
69	25109994 06655	PE20647	K0824	OMS DEPLOYMENT FRAM		F	
70	25901232 81287	29.266.60.0 01	D8093	KUEHLER HYDRAULIKF		Q	
71	25901239 28563	400000988 4	D8218	DECKEL TROMMELWIND	8145-12- 393-3208	Q	
72	25901239 28572	400000451 5	D8218	WINCH DRUM VEHICLE MOUNTING	8145-12- 393-3177	A	
73	25901239 28585	400001003 5	D8218	DRUM WINCH	8145-12- 392-9567	Q	
74	30101232 93147	919401- 4000	D8218	GEAR ASSEMBLY SPEED DECREASER		A	
75	39501239 24675	400001157 0	D8218	WINCH DRUM POWER OPERATED	8145-12- 392-9563	A	
76	39501239 28659	400000451 6	D8218	WINCH DRUM POWER OPERATED	8145-12- 393-3157	A	
77	43201231 28353	2300232- 827230.000 .0 or BMF35TF	D9448 or D8299	MOTOR HYDRAULIC		A	
78	43201235 58573	84187/1611	C4309	PUMP HYDRAULIC RAM HAND DRIVEN		Q	
79	43201239 45122	03717428	C1861	PUMP UNIT HYDRAULIC		Q	
80	48101232 92942	654950	C0856	VALVE LINEAR DIRECTIONAL CONTROL	8145-12- 392-9545	A	
81	49101239 45004	SCKIT-500- 01-01-LEA	DL755	TEST SET HYDRAULIC SYSTEM COMPONENTS		Q	
82	49101239 45757	SCKIT- FLOW- LEB1	DL755	TEST SET HYDRAULIC SYSTEM COMPONENTS		Q	
83	49401239 45759	5401-30- 10.00	C0551	CHARGING AND TESTING UNIT NITROGEN	Case included	A	
84	51201234 02647	3030	C1458	JACK HYDRAULIC HAND		A	
85	59501233 25814	TK167-1-A	D2167	REACTOR	8145-12- 392-9557	Q	
86	66501239 42300	10- 610601.000 .00	C3329	PERISCOPE SUBASSEMBLY	8145-12- 393-3255	Q	
87	66951239 20436	42-22220- 105	D4394	SCANNER CONTROL AND MONITORING	8145-12- 393-3207	A	
88	42101240 28574	42-10342- 199	D4394	EXTINGUISHER BOTTLE NEUGEN	811512342 9248	A	
89	34311233 33608	272.497.41 4	D3683	CONTROLLER,LIGHT		A	

Late Delivery – Firm Turn-Around-Time (TAT)

- 1) The Contractor must meet the firm Turn-Around-Time (TAT) for any given line item(s) as listed in Table 1 above.
- 2) If the firm TAT is not met for any given line item by Contractor, the following cost reduction percentages (Cost Reduction Rate) identified in Table 2 below will apply accordingly to the total invoiced amount (including the blended labour rates, the Contractor Firm Furnished Material Mark-up Rate (%) and the Contractor Laid Down Cost to Furnished Material for such line item and the amount paid to Contractor for that line item will be reduced by the Cost Reduction Rate.
- 3) For any line item(s) that incurs a Cost Reduction Rate (%), the Contractor must show the deduction on the invoice for the line item(s) accordingly and must clearly show the applicable Cost Reduction Rate and the amount deducted from the total invoiced amount for that line item.

Table 2 – reduction to CLIN 001 as per Late Delivery – Turn-Around-Time (TAT) paragraphs 1) – 3) inclusive above

Late Delivery (Calendar Days past the TAT) for a line item	Cost Reduction Rate (%) for that line item
Under 30	0%
31 to 120	5%
Over 120	10%

CLIN 002 Tasks/Additional Work

Tasks can only be authorized by the Contracting Authority or its delegated representative as per the Contract. A Task or Additional Work is defined as work beyond the scope of the basic Repair and Overhaul services for the Leopard 2 Armoured Recovery Vehicle Canadian (Leo 2 ARV CAN) and Armoured Engineer Vehicle (AEV) components (CLIN 001). For example, a Task or Additional Work may include the authorized removal and salvage of parts from condemned equipment, the demilitarization of scrap, MRPs, TIES, and SITS.

For all Tasks and Additional Work, the Contractor will be paid (1) the Contractor's all-inclusive Task Firm Hourly Direct Labour Rates (inclusive of profit) for each Direct Labour Category that worked on the Task or Additional Work (as per Table 3 below) multiplied by the hours of labour used to work on the Task or Additional Work by each Labour Category, plus (2) the Contractor Laid Down Cost of Furnished Material (as per 2) below) for additional material consumed multiplied by the (3) all-inclusive Contractor Firm Furnished Material Mark-up Rate (%) (as per 3) below) in accordance with the terms of the Task Authorization.

1) Task Firm Hourly Direct Labour Rates (inclusive of profit):

The all-inclusive Task Firm Hourly Direct Labour Rates are the rates per hour for all the direct labour required by the Contractor (including its subcontractors and its Affiliates) to perform the Work in the Task Authorization for Tasks and Additional Work. These Task Firm Hourly Direct Labour Rates are inclusive of the Contractor's, its subsidiaries and its Affiliate's profit and overhead. These are the Rate B's for each Labour Category per year of the Contract term and per year of the option years (as provided by the Contractor in Table 5 – Rates (R&O, Labour & Material Mark up – Financial) in Appendix 1 to Annex G Evaluation Plan of the bid solicitation) and are identified in Table 3 below for each of the labour categories noted in Table 3 below.

2) Contractor Laid Down Cost of Furnished Material:

The Contractor Laid Down Cost of Furnished Material is the actual cost incurred by the Contractor (or its subsidiary or its Affiliate) to purchase Contractor Furnished Material required for the Task or Additional Work under the Task Authorization. This is the cost as per the Contractor's (or its subsidiary's or its Affiliate's) invoice price for the Contractor Furnished Material purchased less trade discount plus any applicable charges for transportation, exchange, customs duties, brokerage duties and applicable taxes. Contractor Furnished Material acquired by the Contractor or its subsidiary or its Affiliates includes but is not limited to the Original Equipment Manufacturer (OEM) parts or acceptable substitutes and packaging material. See definition of Contractor Furnished Material at the beginning of this Annex C.

3) Contractor Firm Furnished Material Mark-up Rate (%):

The Contractor Firm Furnished Material Mark-up Rate (%) is the Rate C per year of the Contract term and per year of the option years (as provided by the Contractor in Table 5 – Rates (R&O, Labour & Material Mark Up – Financial) in Appendix 1 to Annex G Evaluation Plan of the bid solicitation) and is set out in the Table 4 for CLIN 003 below.

Table 3 - Task Firm Hourly Direct Labour Rates (inclusive of profit) (includes subcontractor's and Affiliate's Labour Rates)

<u>Direct Labour Category</u>	Contract Award Firm Year 1	Contract Award Firm Year 2	Option Year 1	Option Year 2
Senior Engineer				
Junior Engineer				
Senior Technician				
Junior Technician				
Technical Writer				
Field Service Representative (FSR)				

Table 4 CLIN 003 Contractor Firm Furnished Material Mark-up Rate (%):

% CONTRACTOR FIRM FURNISHED MATERIAL MARK-UP RATE (%)				
Description	Year 1	Year 2	Option Year 1	Option Year 2
Firm Furnished Materials Mark-up Rate (%)				