



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

Civilian Aircraft Division/Division des Avions Civils

Portage III 8C1 - 50

11 Laurier St./11 rue Laurier

Gatineau

Québec

K1A 0S5

Title - Sujet TWIN ENGINE LIGHT HELICOPTER	
Solicitation No. - N° de l'invitation M7594-172830/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client M7594-172830	Date 2016-11-24
GETS Reference No. - N° de référence de SEAG PW-\$CAG-007-26033	
File No. - N° de dossier 007cag.M7594-172830	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-12-22	
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: Long, Rick	Buyer Id - Id de l'acheteur 007cag
Telephone No. - N° de téléphone (873) 469-3868 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Same as Original	

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 has been raised to extend the bid solicitation, address Bidder questions and revise documents.

Bid Period Extension

1. At Page 1:

Delete: 'Solicitation Closes at 02:00 PM on 2016-12-07 EST'

Insert: 'Solicitation Closes at 02:00 PM on 2016-12-22 EST'

Questions and Answers

The following questions, answers and clarifications for solicitation M7594-172830/A shall be incorporated and form part of the referenced solicitation. Bidders must comply with all modifications herein.

Q3: Per RFP requirement: The helicopter type, model and variant shall hold a valid type certificate issued in accordance with Part V, subpart 21 of the Canadian Aviation Regulations that meets the Standards of Airworthiness of Chapters 527 or 529 of the Airworthiness Manual as applicable, at the **bid closing date**. Please, change this requirement to certification **prior to aircraft delivery**. This will provide the RCMP with more options in terms of the latest aircraft and technologies.

A3: No, the request is denied.

Q4: As per the RFP, the helicopter type, model and variant must hold a valid type certificate issued in accordance with Canadian Aviation Regulations at the bid closing date. Would Canada accept that the proposed aircraft have either FAA or EASA certification at time of bid closing, with Transport Canada certification before aircraft delivery?

A4: No, the request is denied.

Q5: The RFP states that all major airframe components must have more than 75% of original service life remaining before overhaul. We would like to propose an amendment to this clause which would be advantageous to the RCMP and provide more flexibility to the vendors. Consider compensation in lieu of 75% original shelf life. This approach would also provide greater benefit to the RCMP. For instance, a main gear box might have 70% remaining which could provide 4-5 years of service. If the RCMP possessed a credit/compensation voucher for the value of an overhaul, they could spend it on a more pressing need in the short term.

OR

Consider an overhaul credit in lieu of 75% original shelf life (SLL)? This approach would be of greater benefit to the RCMP than the 75% SLL remaining. For instance, a main gear box might have 60% life remaining. In lieu of replacing the main gear box (MGB), the vendor could offer a credit for an overhaul of the MGB. In this way, the RCMP actually receive 60% + 100% as they need not pay for the initial overhaul.

A5: No, the request is denied.

- Q6:** there is a difference in the requirement for 7.1.3 from the Mandatory Technical Requirements section to the Rated Technical Requirements section. Could you please revise the requirement in the Rated Technical Requirements section to match the Mandatory Technical requirement per 7.1.3?
- A6:** You are correct. The Rated Requirement for 7.1.3 should read "It is desirable that the helicopter have a HOGE capability at MTOW (Maximum Take Off Weight), TOP and in ISA conditions of 7500 ft."
- Q7:** ID 7.3.5.12.1 Will the change in the minimum belly clearance from 15 inches to 13.7 inches be treated as the change in the minimum floor loading limit; i.e. that points will be granted if the clearance equals to or exceeds 15 inches?
- A7:** No, there will be no rated criteria for belly clearance.
- Q8:** At Part 7, Section 7.1, does the term "goods and services" refer to the aircraft, kits, customizing equipment, spare parts, tools, ground support equipment as well as factory training?
- A8:** The requirement is for one (1) twin-engine light utility helicopter, configured in accordance with the SOW, as well as factory training for six (6) pilots and four (4) engineers. When, and if, Canada chooses to exercise the option to purchase any additional equipment and/or services described in the Contract, then these too would then fall under the "good and services" described in this section. Until such time, the term "goods and services" in this section refers only to the initial requirement.
- Q9:** At Part 7, Section 7.1.2, does this clause allow Canada to exercise an option for follow-on aircraft purchases for aircraft of the same configuration during the two (2) year option period?
- A9:** No, only one aircraft is being purchased.
- Q10:** At Annex D, Bid Evaluation Plan, Section 1.4, Step 2 (a) refers to the Rated Requirements Evaluation Matrix included at Appendix B. Appendix B is not included within Annex D, can PWGSC please provide?
- A10:** Appendix B was mistakenly labeled as Annex 'A' to Annex D - Bid Evaluation Plan in the posted solicitation. The Rated Requirements Evaluation Matrix refers to the section beginning on page 138 with the title of "Annex A Rated Requirements (technical)."
- Q11:** Are bidders allowed to submit a proposal for new and used aircraft? If so, do the bidders have to submit two separate (3 volume – Technical, Financial and Certification) proposal packages?
- A11:** Yes, the bidders may propose more than one aircraft but they must be submitted as separate proposal packages.
- Q12:** Please confirm whether there are any Industrial Regional Benefits (IRB) related to this acquisition.
- A12:** There are no IRBs related to this acquisition.
- Q13:** Does Canada require more than one bidder to respond to the tender in order to proceed with this acquisition?
- A13:** No.

Q14: Part 1, Section 7.11 imposes general conditions 2030 (2016-04-04) which includes the warranty clause of 2014-09-25. This is in conflict with the warranty as cited in 7.23 (2015-09-03). Please confirm the correct general conditions for warranty.

A14: The correct version is general conditions 2030 (2016-04-04). Also, please note the changes to warranty section 7.23 in the Document Revisions section of this amendment.

Q15: Does the 24 month warranty also apply to Spares, Special Tools and Ground Support Equipment?

A15: No, the 24 month warranty applies to nose-to-tail of the aircraft itself. The spares will be covered for a 12 month period after installation. Tools and Ground Support Equipment will be covered by manufacturer's warranty.

Please note the changes to warranty section 7.23 in the Document Revisions section of this amendment.

Q16: In regards to training, please confirm that Canada will be responsible for all costs including airfare, meals, lodging and car rental for RCMP candidates to attend contractor's training facility.

A16: Yes, that is correct.

Q17: At Annex B, Basis of Payment, Milestone #4, please define the contract event to meet the completion of the final receipt of the deliverables. Is it the completion of the helicopter warranty?

A17: This milestone is met when all the items listed in the Project Deliverables table of the Statement of Work, Section 3.9 Project Deliverables have been delivered. It does not include the completion of the warranty.

A18: At Annex B, Basis of Payment and Annex C, Financial Bid Proposal the list of Vendor Supplied Goods is mentioned. Can you please define what that list is?

A19: The list of Vendor Supplied Goods is an itemized list of all parts and equipment that can be supplied by the Contractor, with prices, related to the aircraft purchased under this Contract. Please see the Document Revision section of this amendment for more details.

Previous Questions and Answers

Q1. ID 7.3.5.12.1 refers to a minimum belly clearance of 15 inches. Would Canada consider lowering the minimum belly clearance to 13.7 inches?

A1. Yes, the minimum belly clearance is now 13.7 inches.

Q2. ID 7.2.6 refers to a minimum floor loading limit of 62.5 lbs./sq. ft. Would Canada consider lowering the minimum floor loading limit to 55 lbs./sq. ft.?

A2. Yes, the minimum floor loading limit is now 55 lbs./sq. ft.

Document Revisions

The following documents have been revised. All changes in the documents have been highlighted for easy reference.

1. AT Part 7, Section 23 - Warranty
DELETE Section 23 - Warranty
INSERT Section 23 - Warranty as follows:

23. Warranty

23.1 Aircraft Warranty

The warranty period shall be as a minimum 24 months or 1000 hours non-prorated whichever comes first from date of delivery and signed final aircraft acceptance.

General Conditions 2030-22 (2016-04-04). Sub-section 7 of the Warranty clause shall not form part of this contract.

Section 1. of general conditions 2030-22 is amended by replacing the period of twelve (12) months by twenty-four (24) months or 1000hrs non-prorated whichever comes first.

All other provisions of the warranty clause of general conditions 2030-22 remain in effect.

23.2 Spares Warranty

The warranty for all spares ordered under this contract shall be for one (1) year from date of install or 1,000 hours prorated after first 200 hours of operation, whichever comes first.

2. AT Annex 'A' – Statement of Work
DELETE Section 3.6.5, 3.6.6, 3.6.7 and 3.6.8
INSERT Section 3.6.5 to 3.6.7 as follows:

3.6.5 Recommended Spare Parts

As part of the proposal, the Contractor shall provide a preliminary Spare Parts List detailing an estimate of Initial Provisioning to identify recommended sparing for the aircraft covering the first two years of operation after delivery, including items that are installed under a Transport Canada Supplemental Type Certificate.

The Contractor shall provide a final spares list to identify recommended sparing for the aircraft no later than 90 days prior to scheduled aircraft delivery, in accordance with the schedule provided in Appendix C.

The list will be retained by the RCMP to support flight activities of 500 hours annually. The recommended spare list shall include recommended sparing for Ground Support Equipment (GSE).

3.6.6 Recommended Tooling and Ground Support Equipment

As part of the proposal, the Contractor shall provide the estimated preliminary tooling and ground equipment list required for handling, testing, and maintenance of the aircraft in accordance with Aircraft Maintenance Manuals.

The Contractor shall provide the final tooling and ground equipment list required for handling, testing, and maintenance of the aircraft no later than 90 days prior to scheduled aircraft delivery in accordance with the Schedule in Appendix C. Tooling and Ground Equipment shall be provided in accordance with the provisions found in the Aircraft Maintenance Manuals.

In addition, where kits such as those installed under Supplemental Type Certificates are issued, the Contractor shall provide for tooling and ground equipment required for the maintenance and overhaul of the installed equipment.

3.6.7 List of Vendor Supplied Goods

As part of the proposal, the Contractor shall provide a preliminary itemized list of all parts and equipment that can be supplied by the Contractor, with prices, related to the aircraft purchased under this Contract.

The Contractor shall provide the final itemized list of all parts and equipment, including prices, no later than 90 days prior to scheduled aircraft delivery in accordance with the Schedule in Appendix C.

- | | |
|--------|-------------------------------|
| 3. AT | Annex 'A' – Statement of Work |
| DELETE | Section 3.7.3 |
| INSERT | Section 3.7.3 as follows: |

3.7.3 Options for Spare Parts and Equipment

1. The Contractor shall provide an option to deliver any of the parts and equipment listed in response to section 3.6.7 List of Vendor Supplied Goods (final list)

- | | |
|--------|-------------------------------|
| 4. AT | Annex 'A' – Statement of Work |
| DELETE | Section 3.9, |
| INSERT | Section 3.9 as follows: |

3.9 Project Deliverables

Canada will review all Project Deliverables for acceptance in accordance with the terms of the Contract.

Acceptance of the deliverables by Canada will in no way relieve the Contractor of responsibility for product quality and the responsibility for assuming any corrective measures should deficiencies be detected within the warranty period.

The Contractor shall satisfy the Data requirements for project deliverables as specified in Appendix C of this document.

During this project, the Contractor shall provide the following project deliverables, as a minimum:

#	Deliverable
1	Delivery of one (1) Light Helicopter Certified for Operation in Canada and in accordance with the RCMP Statement of Requirements Document to RCMP Air Services (Langley BC)
2	Deliver aircraft Supplemental Type Certificates and applicable documentation packages
3	Certifications for Proof of Compliance
4	Project Action Items Register
5	Monthly Project Progress Review Agenda
6	Provide Monthly Project Progress Review Meeting minutes and Action Items
7	Final Acceptance Test Plan (ATP)
8	Aircraft Acceptance Test
9	Aircraft Acceptance Test Report
10	Deficiencies Report, Corrective Action Plan and Status Report
11	Preliminary Aircraft Acceptance Meeting minutes and Action Items
12	Final Aircraft Acceptance Meeting minutes and Action Items
13	Aircraft Delivery Meeting minutes and Action Items
14	Ad-hoc Meeting minutes and Action Items (if applicable)
15	All Aircraft Title and Deeds
16	Final Training Plan
17	Training curriculum, manuals and course materials for Training for Pilots to obtain Aircraft Type Endorsement
18	Training curriculum, manuals and course materials for Aircraft Maintenance Course
19	TC Certified Training course for Pilots to obtain Aircraft Type Endorsement
20	TC certified Aircraft Maintenance Course
21	A detailed Maintenance Program and Schedule
22	Information for upload to RCMP for use in the maintenance and analysis and planning system
23	Recommended Spares parts list, and equipment spares installed under STC's
24	Recommended final tooling and ground equipment list required for handling, testing, maintenance and overhaul of the aircraft
25	List of all Vendor Supplied Goods related to aircraft with prices
26	Monthly Progress Reports
27	Airframe Maintenance Manual(s)
28	Engine Maintenance Manual(s)
29	Avionics Maintenance/Wiring Manual(s)

#	Deliverable
30	Avionics Installation Drawings for Installed Equipment
31	Vendor Manuals
32	Component Repair and Overhaul Manuals
33	Illustrated Parts Catalogue for Airframe
34	Illustrated Parts Catalogue for Engine(s)
35	Service Bulletins for the Airframe, Engines and Components
36	Technical Bulletins for the Airframe, Engines and Components (IF applicable)
37	Service Instructions for the Aircraft, Engines and Components (IF applicable)
38	Other publications such as but not limited to; (IF applicable) <ul style="list-style-type: none"> a. Operations Safety Notices b. Information Letters c. Standard Practices Manual d. Electrical Standard Practices Manual e. Corrosion Control Guide f. Special Tools Illustrated Parts Breakdown
39	Structural Repair Manual
40	Aircraft Flight Manual/Operating Manual
41	Operating Manuals for all installed equipment
42	Approved Aircraft Flight Manual Supplements and Pilot Instructions issued for the equipment and systems installed
43	Aircraft Equipment List
44	Electrical Load Analysis
45	Weight and Balance Data
46	Master Minimum Equipment List
47	Firmware Level and part number(s) for installed equipment
48	Software Level and part number(s) for installed equipment
49	Equipment Electronic Configuration Files
50	Log Books (Journey Log and Technical Logs)
51	Certificate of Registration
52	Aircraft Certificate of Airworthiness
53	Full Warranty Bill of Sale
54	Assignment of Warranties

All the Terms and Conditions of the RFP remain unchanged.
