

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
**Public Works and Government Services / Travaux
publics et services gouvernementaux**
Kingston Procurement
Des Acquisitions Kingston
86 Clarence Street, 2nd floor
Kingston
Ontario
K7L 1X3
Bid Fax: (613) 545-8067

REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Title - Sujet Portable Fluid Tester		
Solicitation No. - N° de l'invitation W3474-152581/A	Date 2014-10-16	
Client Reference No. - N° de référence du client W3474-1525801		
GETS Reference No. - N° de référence de SEAG PW-\$KIN-690-6446		
File No. - N° de dossier KIN-4-42094 (690)	CCC No./N° CCC - FMS No./N° VME	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-11-26		Time Zone Fuseau horaire Eastern Standard Time EST
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: Rider, Kim (Buyer)		Buyer Id - Id de l'acheteur kin690
Telephone No. - N° de téléphone (613) 545-8739 ()		FAX No. - N° de FAX (613) 545-8067
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF NATIONAL DEFENCE Integrated Health Monitoring 38 Alert BLVD, BLDG 151 TRENTON Ontario K0K3W0 Canada		

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Public Works and Government Services / Travaux publics
et services gouvernementaux
Kingston Procurement
Des Acquisitions Kingston
86 Clarence Street, 2nd floor
Kingston
Ontario
K7L 1X3

Delivery Required - Livraison exigée See Herein	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 No. - N° de l'invitation

W3474-152581/A

Amd. No. - N° de la modif.

File No. - N° du dossier

KIN-4-42094

Buyer ID - Id de l'acheteur

kin690

Client Ref. No. - N° de réf. du client

W3474-1525801

CCC No./N° CCC - FMS No/ N° VME

Solicitation No. - N° de l'invitation
W3474-152581/A
Client Ref. No. - N° de réf. du client
W3474-1525801

Amd. No. - N° de la modif.
File No. - N° du dossier
KIN-4-42094

Buyer ID - Id de l'acheteur
kin690
CCC No./N° CCC - FMS No./N° VME

TABLE OF CONTENTS

TITLE: Portable Fluid Condition Monitor

PART 1 - GENERAL INFORMATION

1. Requirement
2. Debriefings
3. Trade Agreements

PART 2 - BIDDER INSTRUCTIONS

1. Standard Instructions, Clauses and Conditions
2. Submission of Bids
3. Enquiries - Bid Solicitation
4. Applicable Laws

PART 3 - BID PREPARATION INSTRUCTIONS

1. Bid Preparation Instructions

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures
2. Basis of Selection

PART 5 - CERTIFICATIONS

1. Certifications Required Precedent to Contract Award

PART 6 - RESULTING CONTRACT CLAUSES

1. Security Requirement
2. Requirement
3. Standard Clauses and Conditions
4. Term of Contract
5. Authorities
6. Payment
7. Invoicing Instructions
8. Certifications
9. Applicable Laws
10. Priority of Documents
11. SACC Manual Clauses
12. SACC Manual Clauses

List of Annexes:

Annex A	Requirement
Annex "B"	Basis of Payment

TITLE Portable Fluid Condition Monitor

PART 1 - GENERAL INFORMATION

1. Requirement:

The Department of National Defence, 8 Wing Trenton, Trenton Ontario requires a portable fluid condition monitor for testing of various lubricants and oils as per Annex "A" Statement of Requirement in Annex "A".

2. Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

3. Trade Agreements

"The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT)."

PART 2 - BIDDER INSTRUCTIONS

1. Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions Manual* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2014-09-25) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

"Subsections 04 and 05 of Section 01 Integrity Provisions - Bid of the *Standard Instructions applicable 2003* incorporated by reference above are deleted in their entirety and replaced with the following:

2. Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

3. Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than ten (10) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is

eliminated, and the enquiry can be answered to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

4. Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in _____.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the bidders.

PART 3 - BID PREPARATION INSTRUCTIONS

1. Bid Preparation Instructions

Canada requests that bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)
Section II: Financial Bid (1 hard copy)
Section III: Certifications (1 hard copy)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

1.1 Exchange Rate Fluctuation

C3011T 2013-11-06), Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

1.1 Technical Evaluation

1.1.1 Mandatory Technical Criteria

- (1) ****Bidders must submit a technical specification(s) for the proposed model for supply.

1.2 Financial Evaluation

The Bidder must submit its offer in accordance with Annex B, Basis of Payment.

1.2.2 SACC Manual Clause A0220T (2013-11-06), Evaluation of Price

2. Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications and associated information to be awarded a contract.

The certifications provided by bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default in carrying out any of its obligations under the Contract, if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority may render the bid non-responsive or constitute a default under the Contract.

1. Certifications Required Precedent to Contract Award

1.1 Integrity Provisions - Associated Information

By submitting a bid, the Bidder certifies that the Bidder and its Affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions - Bid of Standard Instructions 2003. The associated information required within the Integrity Provisions will assist Canada in confirming that the certifications are true.

1.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list (http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) available from [Employment and Social Development Canada \(ESDC\) - Labour's](http://www.esdc.gc.ca/eng/employment/employment_equity/employment_equity.shtml) website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list at the time of contract award.

PART 6 - RESULTING CONTRACT CLAUSES

1. There is no security requirement applicable to this Contract.

2. Requirement

Provide portable fluid condition monitor as detailed in Annex "A".

3. Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

3.1 General Conditions

2010A (2014-09-25), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

3.2 Supplemental General Conditions

4003 (2010-08-16) Licensed Software, apply to and form part of the Contract.

4. Term of Contract

4.1 Delivery Date

Delivery must be no later than 31 March 2015. Best Delivery offered is _____ from date of award.

Solicitation No. - N° de l'invitation
W3474-152581/A
Client Ref. No. - N° de réf. du client
W3474-1525801

Amd. No. - N° de la modif.
File No. - N° du dossier
KIN-4-42094

Buyer ID - Id de l'acheteur
kin690
CCC No./N° CCC - FMS No./N° VME

5. Authorities

5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Kim Rider
Title: Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
Directorate: _____
Address: _____

Telephone: _____
Facsimile: _____
E-mail address: _____

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

5.2 Project Authority (at time of award)

The Project Authority for the Contract is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone : _____
Facsimile: _____
E-mail address: _____

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

5.3 Contractor's Representative

Name: _____
Title: _____
Phone # _____
Fax# _____
Email _____

6. Payment

6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit price, as specified in Annex "B" for a cost of \$ _____. Customs duties are included, and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

6.2 Limitation of Price

SACC Manual clause C6000C (2011-05-16) Limitation of Price

6.3 Basis of Payment.

SACC Manual clause H1000C (2008-05-12) Single Payment

7. Invoicing Instructions

The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

8. Certifications

8.1

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing associated information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the associated information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

9. Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

10. Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
 - (b) the general conditions 2010A (2014-09-25);
 - (c) Annex "A", Requirement;
 - (d) Annex "B" Basis of Payment
- the Contractor's bid dated _____
- (e)

Solicitation No. - N° de l'invitation
W3474-152581/A
Client Ref. No. - N° de réf. du client
W3474-1525801

Amd. No. - N° de la modif.
File No. - N° du dossier
KIN-4-42094

Buyer ID - Id de l'acheteur
kin690
CCC No./N° CCC - FMS No./N° VME

11. SACC Manual Clauses

B1501C – Electrical Equipment – (2006-06-16)

12. SACC Manual Clauses

G1005C Insurance - (2008-05-12)

ANNEX "A"

Statement of Requirement (SOR) Integrated Health Monitoring Portable Fluid Condition Monitor

1.0 BACKGROUND

Aerospace and Telecommunication Engineering Support Squadron's Integrated Health Monitoring (ATESS/IHM) oil laboratory technicians provide a centre of expertise on oil analysis. In the past they have been tasked to provide onsite analysis at Canadian air shows in which the CF participates. They also provide support to the operating squadrons at 8 Wing Trenton. IHM techs carry out numerous tests on oil samples, with respect to both the fluid's properties and the debris suspended within the sample. In an effort to improve the analysis, particularly when they are away from the laboratory, a Portable Fluid Condition Monitor is required. This will augment the other tests available when they are on the road.

3.0 REQUIREMENTS GENERAL

A simple-to-use, portable fluid tester is required to measure numerous properties of aircraft lubricating and hydraulic oils both synthetic and mineral based.

4.0 MINIMUM SPECIFICATIONS

The equipment must:

- be a handheld, portable (deployable) device;
- incorporate infrared capabilities to determine degradation and contamination in CF lubricants. Critical fluid that must be measured are, but not limited to, lubricating oils Mil PRF-23699, 7808 and hydraulic oils 83282, 87257, 5606;
- be capable of measuring water in ppm;
- be capable of measuring acid number (AN) in mgKOH/g;
- be capable of measuring oxidation;
- be capable of determining the types/mixture of lubricant and/or fuels (by weight or volume) when samples are unknown;
- deliver test results accurate to +/- 5%;
- conform to applicable ASTM test standards for the fluid;
- have a consistent procedure for fluid analysis;
- operate with no hazardous chemicals;
- come with at least two copies of the operator's manual- one hard copy and one electronic copy;
- come with at least two copies of the maintenance manual- one hard copy and one electronic copy (if applicable); and
- come with Contractor providing on-site set-up of equipment, on-site training on operation of machine as well as basic review of end user's responsibility respect to equipment repair and maintenance.?

Buyer ID - Id de l'acheteur
kin690
CCC No./N° CCC - FMS No./N° VME