

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

Bid Receiving - PWGSC
11 Laurier St.
Place du Portage, Phase III
Core 0B2
Gatineau, Québec K1A 0S5
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**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

Innovation Procurement Directorate
Direction des achats innovateurs
Terrasses de la Chaudière
10, rue Wellington, Étage 4
Gatineau, Québec
K1A 0S5

Title-Sujet Area Detection and Identification System (ADIS)	
Solicitation No. - N° de l'invitation W8476-18ADIS/B	Amendment No. - N° modif. 024
Client Reference No. - N° de référence du client W8476-18ADIS/B	Date 09 Jul 2020
GETS Reference No. - N° de référence de SEAG	
File No. - N° de dossier 010sl.W8476-18ADIS/B	CCC No./N° CC - FMS NO. / N° VME
Solicitation Closes - L'invitation prend fin at - à 2:00 PM on - le 30 July 2020	Time Zone Fuseau horaire Eastern Standard Time EST
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: April Campbell	Buyer Id - Id de l'acheteur 010SL
Telephone No. - N° de téléphone 613-858-9485	FAX No. - N° de FAX
Destination of Goods, Services and Construction: Destinations des biens, services et construction : Specified Herein Précisé dans les présentes	

Instructions : See Herein

Instructions : voir aux présentes

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 telephone 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 IS RAISED TO RESPOND TO BIDDER QUESTIONS

This document will be the final amendment issued for solicitation W84876-18ADIS/B.

W8476-18ADIS/B will be CANCELLED and Request for Proposal (RFP) W8476-18ADIS/C, to be published 9 June 2020, will supersede that solicitation. Canada has collated all solicitation modifications into the new RFP.

- Q156 In Volume 1: Bidder Instructions and Requirements, M172 ID 303 Blowing Rain Test, it states – ADIS must operate while and after being exposed to Blowing Rain as described in MILSTD-810H, Method 506.6, Procedure I, using rainfall rate of 1.7 mm/min (4 in/hr), and a wind speed of 18 m/sec (40 km/h). There must not be water ingress in the equipment.
Will the PWGSC please consider accepting an IP68 level ingress protection test as compatible to the required blowing rain test?
- A156 DND expects that submitted results and reports that demonstrate compliance with requirements were obtained using the indicated references, often a MIL-STD. In case a Bidder submits results following a different standard, DND will, at its sole discretion, assess the suitability of the results to evaluate compliance or not. Bidders are strongly encouraged to follow the standards indicated in the Appendix AA of Annex A of Volume 2 – System Requirements Specification.
- Q157 In Volume 1: Bidder Instructions and Requirements, PR40 ID 273 Contamination by Fluids states – “ADIS performance should not be degraded when exposed to the following 10 chemicals, as described in MIL-STD-810G, Method 504.1, Procedure II. Verification Method: Test Report
Our Chemical Detector proposed is manufactured in Europe and there is no testing facility in central Europe that can provide such testing.
- A) Will the PWGSC consider changing the Verification Method to Narrative or Preliminary Proof?
B) Would an internal company Test Report be satisfactory proof as meeting this requirement?
- A157A Please see the response to Question 156. Also note that a Test Report does not need to come from a 3rd party lab if the procedure is properly documented and followed and the results recorded.
- A157B Please refer to the previous answer.
- Q158 In Amendment 014, the answer to question #97 referencing requirements M100, M165 – M173 and PR41 – PR45, PR47 and PR51, stated “Test reports will be required for these requirements, but it is recognized that the specified test may not have been performed. Canada will evaluate equivalent tests for compliance with the requirements.”
Due to the Coronavirus crisis, testing facilities that have the capability to test to MIL-STD level requirements are functioning in a limited capacity. Many required tests for ADIS cannot be performed in accredited testing facilities. We kindly request the PWGSC consider accepting “equivalent tests” as compliant for ALL Test Report requirements of ADIS testing and not just the requirements as listed in answer #97

A158 Please see the response to Question 156.

Q159 In Volume 1: Bidder Instructions and Requirements, regarding M171 ID 301 Solar Radiation – Our Chemical Detector proposed is manufactured in Europe, there is no testing facility in central Europe that can test to MIL-STD-810H, method 505.7, Figure 505.7-1 Procedure I (A1-Hot Dry).

There are a few test facilities that could do a simulation of a cycling test, but only with constant Solar radiation temperature (for example 10 °C - night simulation, 38°C - day simulation).

A. Will the results of this simulation be acceptable to the PWGSC as a test report?

B. How many cycles would be advised for sufficient acceptance of test procedures?

A159A Please refer to the response to Question 2. When extrapolating from existing tests or using different tests than prescribed in the SysRS, it is up to the Bidder to demonstrate compliance in all aspects of the tests prescribed in the SysRS.

Note that a simulation will only be accepted if based on physical testing and considers the conditions of the prescribed test (i.e. for solar radiation this would include temperature, directionality, exposure time, function of the ADIS, etc).

A159B Please refer to the previous response.