



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Travaux publics et Services gouvernementaux
Canada
Place Bonaventure,
800 rue de la Gauchetière Ouest
Voir aux présentes - See herein
Montréal
Québec
H5A 1L6
FAX pour soumissions: (514) 496-3822

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
Travaux publics et Services gouvernementaux Canada
Place Bonaventure, portail Sud-Oue
800, rue de La Gauchetière Ouest
7e étage, suite 7300
Montréal
Québec
H5A 1L6

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| Title - Sujet CSA Gateway Support | |
| Solicitation No. - N° de l'invitation 9F054-170851/A | Amendment No. - N° modif. 001 |
| Client Reference No. - N° de référence du client 9F054-17-0851 | Date 2019-01-25 |
| GETS Reference No. - N° de référence de SEAG PW-\$MTB-550-15176 | |
| File No. - N° de dossier MTB-7-40401 (550) | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-02-14 | |
| Time Zone Fuseau horaire Heure Normale du l'Est HNE | |
| F.O.B. - F.A.B. Plant-Usine: <input checked="" type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Mirfatahi, Kaveh | Buyer Id - Id de l'acheteur mtb550 |
| Telephone No. - N° de téléphone (514) 909-6070 () | FAX No. - N° de FAX (514) 496-3822 |
| 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 |

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9F054-170851

Amd. No. - N° de la modif.
001
File No. - N° du dossier
MTB-7-40401

Buyer ID - Id de l'acheteur
mtb550
CCC No./N° CCC - FMS No./N° VME

Project Title

Engineering, Maintenance and Operations Support for the CSA Gateway and WAN

The above mentioned Request for Proposal (RFP) is hereby amended as follows:

A. Grant a two week extension to the bid solicitation closing date.

Under "Solicitation Closes", on the first page of the RFP document:

DELETE in its entirety and **REPLACE** by:

February 14th 2019 at 2:00 PM (Eastern Standard Time).

B. Answer the following bidders' questions:

Question 1:

In Section 3.2.4.1.3 the Contractor is asked to "Provide the WAN" and "Provide to CSA the circuit invoices". There is no explanation of the WAN technology, capacity or demarcation provided in the material distributed. Is there a missing attachment or is this simply support type service around an already established WAN contract?

Answer 1:

The current WAN link consists of a dual-access (redundant - path diversity) 10 Mbps Multiprotocol Label Switching (MPLS) link between the NASA Johnson Space Center in Houston, TX, and the CSA HQ in Saint-Hubert, QC. Note that to establish a High Definition (HD) video transmission project in the near term, the WAN link will be increased to 100 Mbps a few months after contract award. The bidder should ensure that the 10 Mbps link is easily upgradeable to 100 Mbps.

Question 2:

If installation of a new WAN is required please provide the address of the locations complete with demarc (room and floor for where the service will terminate). We will also need to know the port speed and CDR required at each location to be able to accurately prepare our response.

Answer 2:

The final connectivity is at:

2101 NASA PKWY
HOUSTON, TX USA 77058
MCC-H, Bldg-30, Room / salle 112
&
6767 ROUTE DE L'AEROPORT
SAINT-HUBERT, CD J3Y 8Y9
Room / salle 2S-205.

Since the final connectivity is for a redundant link, the following is where the last mile is delivered.

–The last mile of one circuit of the WAN service must be routed through the AT&T Apollo zone Central Office (CO) for connection to the Johnson Space Center (JSC) Bldg. 30 in Houston, TX.

–The last mile of one circuit of the WAN service must be routed through the AT&T Seabrook CO for connection to the Johnson Space Center (JSC) Bldg. 30 in Houston, TX.

–The last mile of one circuit of the WAN service must be routed through Videotron fiber from Route de l'Aéroport to the John H. Chapman Space Operations Support Center (SOSC) Pavilion 2 Room 2A-100 in St. Hubert, Quebec.

–The last mile of one circuit of the WAN service must be routed through Allstream fiber from Boul. Clairevue, corner of Route de l'Aéroport to the John H. Chapman Space Operations Support Center SOSC Pavilion 6 Room 6B-103 in St. Hubert, Quebec.

Question 3:

Section CSA-SS-SOW-0070 1.1 a) Can you please confirm that it is mandatory to respond with a complete solution to support the hardware and software items installed as part of the implementation of the Canadian Space Agency Gateway and the Wide Area Network?

Answer 3:

Per section 3.2.1.1.1, 1), f) "The contractor shall develop a support plan to meet the requirements of this SOW for approval by CSA within one month of contract award." Therefore, a complete support plan is only required one month after contract award.

Question 4:

Please clarify what contract type you are requesting that we bid. Are you looking for a Time and Materials (T&M), Cost Reimbursable, Firm Fixed Price or a hybrid of all?

In section 7.7.1 it states that the Contractor will be paid firm hourly rates, inclusive of overhead and profit. It also discusses the firm price portion of the Work. We are unclear as to the type of contract.

Please clarify if portions of this contract will be Firm Fixed Price (FFP), Time and Materials (T&M) or Cost Reimbursable. If so, will this be task specific?

Answer 4:

The Firm Work Assignments, as described in article 3.2 a) of the Statement of Work, will use a Cost Reimbursable basis of payment with a limitation of expenditure. Please refer to Change 1 below. Section 7.7.1 has been updated.

As for Requested Work Assignments, as described in article 3.2 b) of the Statement of Work, Task Authorizations will be used. The basis of payment for each Task Authorization will be one of the ones described in section 7.7.1.1 Basis of Payment – Task Authorization.

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Question 5:

Section 7.7.1 Basis of Payment states "In consideration of the Contractor satisfactorily completing its obligations under the Contract, the Contractor will be paid firm hourly rates, inclusive of overhead and profit, as detailed in Annex B."

Annex B states: Labour at the following firm hourly rates, excluding overhead and profit
Please clarify if that the labour in Annex B should be inclusive of overhead and profit

Answer 5:

In Annex B, Basis of Payment, the labour rates are to be indicated before profit and overhead. Profit and overhead are to be indicated separately afterwards.

C. Bring the following changes to the RFP

Change 1:

At **Part 7 Resulting Contract Clauses**, Section **7.7.1 Basis of Payment**:

DELETE:

In consideration of the Contractor satisfactorily completing its obligations under the Contract, the Contractor will be paid firm hourly rates, inclusive of overhead and profit, as detailed in Annex B. Customs duties are included and Applicable Taxes are extra.

For the firm price portion of the Work, 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.

INSERT:

For the Firm Work Assignments described in the Statement of Work in annex A:

The Contractor will be paid for its costs reasonably and properly incurred in the performance of the Work, in accordance with the Basis of payment in annex B, to a limitation of expenditure of \$_____ (*will be inserted at contract award*). Customs duties are included and Applicable Taxes are extra.

ALL OTHER TERMS AND CONDITIONS OF THE RFP REMAIN UNCHANGED.