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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

THIS DOCUMENT CONTAINS A SECURITY
REQUIREMENT / DOCUMENT CONTIENT DES
EXIGENCES RELATIVES À LA SÉCURITÉ

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Consultant Services Division/Division des services
d'experts-conseils
L'Esplanade Laurier
4th floor, East Tower
140 O'Connor Street
Ottawa
Ontario
K1A 0S5

Title - Sujet ON Reg. Architect and Eng. Services	
Solicitation No. - N° de l'invitation EN740-200671/B	Amendment No. - N° modif. 006
Client Reference No. - N° de référence du client EN740-20200671	Date 2019-10-04
GETS Reference No. - N° de référence de SEAG PW-\$\$FE-178-77614	
File No. - N° de dossier fe178.EN740-200671	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-10-22	
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: Matende, Robinah	Buyer Id - Id de l'acheteur fe178
Telephone No. - N° de téléphone (613) 296-7948 ()	FAX No. - N° de FAX () -
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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AMENDMENT 006

THIS AMENDMENT IS RAISED TO ANSWER THE FOLLOWING QUESTIONS:

Number	Question	Response
7	Reference: SRE 3.2.2.3 a) "Key Individual has demonstrated more than 20 years of experience AND Key Individual's project sample includes four or more complexity characteristics". Please clarify how PSPC would like bidders to demonstrate years of experience.	As indicated, please provide a summary resume to substantiate the individual's experience which addresses as requested criteria.
8	"Key Individual's project sample". Does PSPC want one example project per key personnel CV or many projects per key personnel CV?	Bidders should include as many or few sample projects to satisfy the criterion.
9	Reference: SRE 3.2.2.3 b) Key individual has performed in the proposal role for the last 10 years". Please clarify how PSPC would like bidders to demonstrate years of experience.	As indicated, please provide a summary resume to substantiate the individual's experience which addresses as requested criteria.
10	Will you allow projects and experience performed under contracts with a differing Business Name or with a different company name because that name no longer exists due to corporate restructuring when acquired, merged, or amalgamated?	It depends on the specific circumstances/facts regarding the type of corporate restructuring and the relevant law. Please provide details about your corporate restructuring to the Contracting Authority for review.
11	Appendix G – Project Brief; Item 1.3.3.1 contains a Contract Milestone Chart that does not list the Design Packages phase. It only lists the Schematic Design and Design Development phases (as defined under the same appendix). We request the Milestone date for delivering the Design Packages phase (Construction Documents) be added to this chart.	Refer to Project Brief section 10.1.1.5 e). Monthly Project Control Workshops will be the forum to determine the timing and scope of Design Packages by the project team.
12	Appendix G – Project Brief; Item 6.4 contains a Consultant Services Summary Chart. This chart notes the following services to be provided by the Consultant that are usually provided by the Client due to their specific connections with the project Property. They are as follows: a. 6.3(n) – Ontario Land Surveyor b. 6.3(r) – Commissioning (Independent third party) c. 6.3(q) – Property Management d. 6.4(u) – Geotechnical Engineering e. 6.4(v) – Environmental Engineering Please clarify that these services are to be carried by the client and for use by the Consultant.	The architectural and engineering services entity is to provide all of the required services outlined in the Project Brief.

13	In regards to the Commissioning Service, this can be provided by the Consultant however the note indicating that it is to be done by an "independent third party" is leading us to understand that the Client will be providing this service, please clarify.	The commissioning specialist must be an independent third party provided by the consultant.
14	SRE 3 – Submission Requirements and Evaluation; Item 3.1.2 contains a list of "Consultant Team Identification". Please clarify if PSPC is requesting a single team for all four identified projects, or should teams be submitted per identified project. I.e. the proposed design schedule (Potential Timing of Project Start/Concurrency schedule under Appendix G, item 1.3.3.3) indicates that all four projects could be in design phases concurrently and having only one Architectural Production Leader for all four project could create issues.	A single architectural and engineering services entity is required for the resulting contract, including all potential options. RFP Appendix A and B lists the Key Individuals named as part of the Proponent's team.
15	In 3.2.1.1 Experience and Achievements of the Proponent, is the Appendix F – Client Reference form to be included as part of the 5 page maximum per project or excluded from the page limit?	SRE 3.2.1. 6c) States that "Client references do not apply to the calculation of the page limit."
16	The RFP states that the Commissioning service is to be an independent third-party. Please clarify if the Commissioning service can be provided by the same company as the design service, provided that the commissioning is completed by an independent group within the company that is not in any way involved with the design services.	Section 6.3 r) Of the Project Brief requires that the Commissioning specialist to be an independent third party. A different group within the same company or joint venture would not be acceptable.
17	With respect to Appendix D - Table A: What is the relative scope of services of the Functional Programming discipline as compared to the Laboratory Design and Programming Specialist? Who is programming what? Are the services identical for the Base Contract and three Sub-Projects?	Functional and building programming services are described within the architectural sub-sections of Project Brief sections 11 to 14. The Laboratory Design and Programming Specialist is the lead on the detail requirements for laboratory space and interrelated building systems requirements. Each project will vary in its scope and need for these specialists.
18	What is the scope of services for the Industrial Engineer discipline? What do they do relative to the other disciplines? Are the services identical for the Base Contract and three Sub-Projects?	Industrial engineers work to optimize complex processes, systems and organizations. They coordinate create systems which coordinate useful use of equipment and people. Each project will vary in its scope and need for industrial engineers.
19	What is the scope of services for the Material Handling Specialist? Are the services identical for the Base Contract and three Sub-Projects?	Material handling specialists are involved in the short-distance movement of goods within the confines a building and a transportation vehicle. Each project will vary in its scope and need for material handling specialist.
20	What is the scope of services for the Industrial Hygiene Specialist? Are the services identical for the Base Contract and three Sub-Projects?	Industrial hygiene specialists help prevent ill-health from work, through recognizing, evaluating and controlling risks. Each project will vary in its scope and need for industrial hygiene specialist.
21	What is the scope of services for the Property Management discipline? Are the services identical for the Base Contract and three Sub-Projects?	Refer to Project Brief section 4.6, 11.14, 12.2.10, 13.2.10, 14.3.11, and sections 16 and 17.

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22	What is the scope of services for the Base Isolation Engineer / Specialist? Are the services identical for the Base Contract and three Sub-Projects	Base Isolation Engineer / Specialist services are a sub-set of structural engineering services which focus protecting structures from earthquakes, and sensitive equipment from vibrations. Each project will vary in its scope and need for these services.
23	Note that Ontario architects are not able to obtain professional liability insurance for errors or omissions related to geotechnical engineering services. Furthermore it is considered to be professional misconduct for an architect to provide services for which it has no insurance. In short architects cannot directly engage the services of a geotechnical engineer. Please consider removing this requirement as it is an impediment for us to submit a proposal. Our scope of services can include the coordination of geotechnical engineers engaged by PWGSC	PWGSC requires a Consultant who can provided integrated and comprehensive architectural and engineering services as described in the Project Brief. If one cannot provide all of the required services then please consider a Joint-Venture working arrangement.
24	What is the scope of services for the Transportation and Traffic Engineer? Are the services identical for the Base Contract and three Sub-Projects?	Transportation and Traffic engineering services are a sub-set of site planning and landscape services. as described in the Project Brief. Each project will vary in its scope and need for Transportation and Traffic engineering services.
25	What is the scope of services for the Air flow, Zonal and Fume Hood discipline? Are the services identical for the Base Contract and three Sub-Projects?	Air flow, Zonal and Fume Hood discipline services are a sub-set of mechanical engineering services, as described in the Project Brief. Each project will vary in its scope and need for this service.
26	What is the scope of services for the Information Management and Information discipline? Are the services identical for the Base Contract and three Sub-Projects?	Information management and information technology specialists support the design of computer systems and networks. Each project will vary in its scope and need for this service.
27	Note that Ontario architects are not able to obtain professional liability insurance for errors or omissions related to land surveying services. Furthermore it is considered to be professional misconduct for an architect to provide services for which it has no insurance. In short architects cannot directly engage the services of a land surveyor. Please consider removing this requirement as it is an impediment for us to submit a proposal. Our scope of services can include the coordination of land surveyors engaged by PWGSC.	PWGSC requires a proponent who can provided integrated and comprehensive architectural and engineering services as described in the Project Brief. If one cannot provide all of the required services then please consider a joint venture working arrangement.
28	What is the scope of services for the Cost Specialist? What role will PWGSC's Construction Manager have with respect to cost estimating and control (usually they have the lead responsibility)? Are the services identical for the Base Contract and three Sub-Projects?	Optional cost services are described in Project Brief Appendix E. PWGSC will determine if and when cost services are required. These optional services would be similar to the services described in Project Brief section 7.4 – Cost Consultant The role of the construction manager with respect to a costing specialist is outlined in solicitation EN740-200588/B.
29	What is the scope of services for the Time Specialist? What role will PWGSC's Construction Manager have with respect to scheduling and time (usually they have the lead responsibility)? Are the services identical for the Base Contract and three Sub-Projects?	Each project will vary in its scope and need for this service. Optional time services are described in Project Brief Appendix E. PWGSC will determine if and when time services are required. The role of the construction manager with respect to scheduling and time is outlined in solicitation EN740-200588/B.
30	Can the closing date be extended from October 8th to October 22 nd ?	Each project will vary in its scope and exact need for this service. Yes.

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31	Is it possible to provide additional details regarding the anticipated program and site for each of the projects mentioned in this RFP?	Additional detail regarding the Mississauga project provided in an addendum, no further information is currently available for other projects.
32	In Scale 2 in section 3.2.2. in the column for 20%, for SRE 3.2.2.3 a) it states: "Key Individual has demonstrated more than 8 years experience - OR - Key individual's project sample includes a minimum of three complexity characteristics". Similarly, in the column for 40% it states: "Key Individual has demonstrated more than 10 years experience - OR - Key individual's project sample includes a minimum of three complexity characteristics". These two are not exclusive (i.e. if the Key Individual has three complexity characteristics they satisfy the criteria for both 20% and 40% regardless of how many years of experience they have). Should the conjunction be "AND" rather than "OR" in each of these instances?	Scale 2, criterion SRE 3.2.2.3 a), 40% column: delete "OR" and replace with "AND".
33	In 3.2.2.3 a) it states: "eight or more years in the role for which they have been proposed". However, in Scale 2 in row SRE 3.2.2.3 a) it states: "Key Individual has demonstrated more than X years of experience." Is this requirement intended to be the Key Individual's total experience or their experience in the role for which they have been proposed? Note that 3.2.2.3 b) is consistent with row SRE 3.2.2.3 b) in Scale 2; both ask for experience "in the proposed role". 3.2.2.3 a) makes reference to "complexity characteristics" relevant to "a complex project". Row SRE 3.2.2.3 a) in Scale 2 makes reference to "complexity characteristics" in relation to the "Key Individual's project sample". To clarify, are these "complexity characteristics" intended to apply to one project or can they be drawn from a collection of projects?	Criterion 3.2.2.3 a) rates total years of experience with complex projects. Criterion 3.2.2.3 b) rates years of experience in the proposed role.
34		For evaluation of individuals the complexity characteristics can be drawn from multiple projects.
35	The RFP states 3.2.1 5. a. i. "Location and how each representative project is related to the program of work as described in Appendix G - Project Brief". The scoring criteria scale for this section under 100% states: "Sample project exceeds the requirement." Please clarify what the "requirement" is. Are you referring to Appendix G, 3 Objectives on Page 32 of 182?	The "requirement" is the relation of the example projects to the work described in Appendix G - Project Brief.
36	It appears that the CM will be procured independent but alongside of the Consultant team with award in Jan 2020. Will the CM provide costing throughout the process? If so will the consultant team also need to carry a cost consultant on the hourly rate chart? Will the CM be CM at risk?	The CM will provide cost services throughout the process. Refer to solicitation EN740-200588/A for details of the CM's proposed mandate. The Proponent is to provide an hourly rate for all resources categories as per Appendix B Please refer to solicitation EN740-200588/B for details of the construction management contract.

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AMENDMENT

The following changes in the bid documents are effective immediately.

1. The table on page 26 is modified as follows (changes highlighted in yellow):

Scale 1	0 %	20 %	40 %	60 %	80 %	100 %	Available Points
SRE 3.2.1.5.a) i)	Does not meet the minimum characteristics of a science laboratory or complex project	Sample project (or projects) is not related to this requirement.	Sample project (or projects) is generally not related to this requirement.	Sample project (or projects) is generally related to this requirement	Sample project (or projects) is directly related to this requirement	Sample project is directly related to this requirement but is of even greater complexity like a high pathogen protection level laboratory, chemical plant laboratory etc. Exceeds the requirement	8 points par projet; Total : 32 points