



**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**

**Quebec**

**K1A0S5**

**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**

Informatics Professional Services Division/Division des  
services professionnels en informatique  
Terrasses de la Chaudière 4th Floor  
10 Wellington Street  
Gatineau  
Quebec  
K1A0S5

<b>Title - Sujet</b> Real Property Spatial Data Warehous	
<b>Solicitation No. - N° de l'invitation</b> W1786-180001/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W1786-180001	<b>Date</b> 2018-07-26
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$IPS-014-33674	
<b>File No. - N° de dossier</b> 014ips.W1786-180001	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-07-31</b>	<b>Time Zone</b> Fuseau horaire Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Leblanc, Jean-David	<b>Buyer Id - Id de l'acheteur</b> 014ips
<b>Telephone No. - N° de téléphone</b> (613) 720-7865 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm (type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

## AMENDMENT NO. 001

This amendment is raised to revise the RFP and answer Bidder's questions.

### **QUESTIONS AND ANSWERS:**

#### **Question 1:**

As you may be aware, GIS Specialists and associated GIS roles are a fairly specialized group with limited number of resources. Many of these specialized Consultants graduated from a College or University with a degree, however, not a degree in GIS as they graduated before formal GIS programs were offered. Having said this, would the Crown kindly include a degree in Geography to be deemed compliant, for one of the Level 3 and one of the Level 2 Geomatics Specialists roles?

#### **Answer 1:**

Canada agrees with the Bidder's observation that GIS Degrees are relatively new. The Crown will accept a Degree in Geography. Please see updated Attachment 4.1 below.

#### **Question 2:**

DBA M4 requires experience

Would DND/Crown kindly include "Crown Corporations" as they are at arm's length and an extension of government? We don't want to be deemed non-compliant for submitting a Crown Corporation reference. We need to be sure that a Crown Corporation Reference will be acceptable just as a provincial or federal department. We are here to provide you with the best consultants, however, we need to be sure that DND/Crown would accept "Crown Corporations" for bid evaluation purposes.

#### **Answer 2:**

Yes, Canada will accept references from Crown Corporations. Please see updated Attachment 4.1 below

### **RFP REVISIONS:**

1. **Delete: Attachment 4.1 in its entirety**

**Replace with:**

## **ATTACHMENT 4.1 BID EVALUATION CRITERIA**

### **MANDATORY CRITERIA**

I.1 Data Conversion Specialist – Level 3

#	Mandatory Evaluation Criteria	Met / Not Met	Identify Page #
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#	Mandatory Evaluation Criteria	Met / Not Met	Identify Page #
M1	The proposed resource must have a University Degree or College Diploma in Geographic Information Systems, or Geography.		
M2	The proposed resource must have a minimum of ten (10) years of experience as a Data Conversion Specialist within the last fifteen (15) years preceding the original end of bidding solicitation.		
M3	The proposed resource must identify one valid project* completed in the last five (5) years, preceding the original end of bidding solicitation, leading a team of at least four geomatics specialists.  <i>*To be valid, a project must have had a duration of at least one year where the proposed resource created a spatial data warehouse.</i>		
M4	The proposed resource must have three (3) years of combined experience with processing, creating, editing and converting real property geospatial data, representing the built environment. This includes GIS data or civil engineering CAD data in the past six (6) years, preceding the original end of bidding solicitation.		

## I.2 Database Administrator - Level 3

#	Mandatory Evaluation Criteria	Met / Not Met	Identify Page #
M1	The proposed resource must have a University Degree and/or a College diploma in Computer Science.		
M2	The proposed resource must have a minimum of ten (10) years of experience as a Database Administrator within the last fifteen (15) years preceding the original end of bidding solicitation.		
M3	The proposed resource must have a minimum of one (1) year of combined experience, with designing, implementing and maintaining a relational database in a GIS environment within the last three (3) years, preceding the original end of bidding solicitation.		
M4	The proposed resource must have completed two (2) projects in the last five years. For each project, the proposed resource must have implemented a MS SQL Server enterprise database solution and SQL Reporting Services in a municipal, provincial, federal government and/or Crown Corporations industry enterprise environment.		

## G.2 Geomatics Specialist - Level 3

#	Mandatory Evaluation Criteria	Met / Not Met	Identify Page #
M1	The proposed resources must have a University Degree or College Diploma in Geographic Information Systems, or Geography.		
M2	The proposed resources must have a minimum of ten (10) years of experience as a Geomatics Specialist within the last fifteen (15) years preceding the original end of bidding solicitation.		
M3	The proposed resources must have a minimum of five (5) years of combined experience within the last eight (8) years, preceding the original end of bidding solicitation, with processing, creating, editing and converting the following GIS data types: -vector data; -raster data; and/or -matrix data.		

## G.2 Geomatics Specialist - Level 2

#	Mandatory Evaluation Criteria	Met / Not Met	Identify Page #
M1	The proposed resources must have a University Degree or College Diploma in Geographic Information Systems, or Geography.		
M2	The proposed resources must have a minimum of five (5) years of experience as a Geomatics Specialist within the last ten (10) years preceding the original end of bidding solicitation.		
M3	The proposed resources must have a minimum of three (3) years of combined experience within the past five (5) years, preceding the original end of bidding solicitation, with processing, creating, editing and converting the following CAD data types: -vector data; -raster data; and/or -matrix data.		

## **RATED REQUIREMENTS**

### I.2 Database Administrator –Level 3

#	Rated Evaluation Criteria	Scoring Method	Identify Page #
R1	The proposed resource should have a minimum of one (1) year experience, with	1+ year to 2 years = 1 points 2+ years to 3 years = 2 points 3+ years to 4 years = 3 points	

	loading spatial data into GIS versioned database environment, within the last ten (10) years preceding the original end of bidding solicitation.	4+ years to 5 years = 4 points 5+ years = 5 points	
R2	The proposed resource should have a minimum of two (2) years of experience with database development using SSIS within the last fifteen (15) years preceding the original end of bidding solicitation.	2+ years to 3 years = 1 points 3+ years to 4 years = 2 points 4+ years to 5 years = 3 points 5+ years to 6 years = 4 points 6+ years to 7 years = 5 points 7+ years to 8 years = 6 points 8+ years to 9 years = 7 points 9+ years = 8 points	
R3	The proposed resource should have a minimum of two (2) years of experience in both supporting and developing SAP interfaces within the last fifteen (15) years preceding the original end of bidding solicitation.	2+ years to 3 years = 1 points 3+ years to 4 years = 2 points 4+ years to 5 years = 3 points 5+ years to 6 years = 4 points 6+ years to 7 years = 5 points 7+ years to 8 years = 6 points 8+ years to 9 years = 7 points 9+ years = 8 points	
R4	The proposed resource should have a minimum of one (1) year experience processing, creating, editing and converting ArcGIS data formats and/or databases within the last fifteen (15) years preceding the original end of bidding solicitation.	1+ years to 3 years = 2 points 3+ years to 5 years = 4 points 5+ years to 7 years = 6 points 7+ years to 9 years = 8 points 9+ years = 10 points	
R5	The proposed resource should have a minimum of one (1) year of combined experience in supporting FME server and ETL development using FME within the last fifteen (15) years preceding the original end of bidding solicitation.	1+ years to 3 years = 2 points 3+ years to 5 years = 4 points 5+ years to 7 years = 6 points 7+ years to 9 years = 8 points 9+ years = 10 points	
Maximum Points Available:			41
Minimum Overall Score Required:			17
Bidder's Score:			

## G.2 Geomatics Specialists – Level 3

#	Rated Evaluation Criteria	Scoring Method	Identify Page #
R1	The proposed resource should have a minimum of two (2) years of combined experience with processing, creating, editing and converting real property geospatial data, representing the built environment. This includes GIS data and/or civil engineering CAD data within the last ten (10) years	2+ years to 3 years = 1 points 3+ years to 4 years = 2 points 4+ years to 5 years = 3 points 5+ years to 6 years = 4 points 6+ years to 7 years = 5 points 7+ years to 8 years = 6 points 8+ years to 9 years = 7 points	

	preceding the original end of bidding solicitation.	9+ years = 8 points	
R2	The proposed resource should have a minimum of two (2) years of combined experience, with processing, creating, editing and converting data with ArcGIS desktop software to load Real Property vector data into a SQL Server relational database environment, within the last ten (10) years preceding the original end of bidding solicitation.	2+ years to 3 years = 1 points 3+ years to 4 years = 2 points 4+ years to 5 years = 3 points 5+ years to 6 years = 4 points 6+ years to 7 years = 5 points 7+ years to 8 years = 6 points 8+ years to 9 years = 7 points 9+ years = 8 points	
R3	The proposed resource should have a minimum of two (2) years of experience, with processing, creating, editing and converting data with ArcGIS desktop software to load Real Property vector data into an ESRI file-based geodatabase environment, within the last ten (10) years preceding the original end of bidding solicitation.	2+ years to 3 years = 1 points 3+ years to 4 years = 2 points 4+ years to 5 years = 3 points 5+ years to 6 years = 4 points 6+ years to 7 years = 5 points 7+ years to 8 years = 6 points 8+ years to 9 years = 7 points 9+ years = 8 points	
Maximum Points Available:			24
Minimum Overall Score Required:			10
Bidder's Score:			

**ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.**  
**NOTE: A BID ALREADY SUBMITTED MAY BE AMENDED PRIOR TO THE CLOSING DATE. AMENDING CORRESPONDENCE MUST ADDRESS THE SOLICITATION NUMBER AND THE CLOSING DATE AND MUST BE ADDRESSED TO:**  
**BID RECEIVING**  
**PUBLIC WORKS AND GOVERNMENT SERVICES CANADA**  
**PLACE DU PORTAGE, PHASE III**  
**MAIN LOBBY, ROOM 0A1**  
**11 LAURIER STREET**  
**GATINEAU, QUEBEC K1A 0S5**