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## REVISION 002 TO A REQUEST FOR PROPOSAL

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions remain the same.

**Issuing Office - Bureau de distribution :**  
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National Contracting Services  
Calgary, AB

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|---|---|---|
| <b>Title - Sujet :</b><br>LiDAR and Orthophoto Imagery Data Collection - Riding Mountain National Park, MB  |   |   |
| <b>Solicitation No. - N° de l'invitation :</b><br>5P420-20-0068/A   | <b>Date :</b><br>July 28, 2020                        |   |
| <b>Amendment No. - N° de modification :</b><br>002  |   |   |
| <b>Client Reference No. - N° de référence du client :</b><br>n/a  |   |   |
| <b>GETS Reference No.   N° de référence de SEAG :</b><br>PW-20-00920303   |   |   |
| <b>Solicitation Closes - L'invitation prend fin :</b><br><b>At - à : 14 :00</b><br><b>On - le : July 30, 2020</b>   |   | <b>Time Zone - Fuseau horaire</b><br><b>MDT</b>   |
| <b>F.O.B. - F.A.B. :</b><br>Plant - Usine : <input type="checkbox"/> Destination : <input checked="" type="checkbox"/> Other - Autre : <input type="checkbox"/> |   |   |
| <b>Address Enquiries to - Adresser toutes demande de renseignements à:</b><br>Ryan Taylor   |   |   |
| <b>Telephone No. - N° de telephone :</b><br>(587) 436-5987  | <b>Fax No. -N° de télécopieur :</b><br>1-866-246-6893 | <b>Email Address – Courriel :</b><br><a href="mailto:ryan.taylor@canada.ca">ryan.taylor@canada.ca</a> |
| <b>Destination of Goods, Services, and Construction - Destination des biens, services, et construction :</b><br>Riding Mountain National Park                   |   |   |
| <b>TO BE COMPLETED BY THE BIDDER - À REMPLIR PAR LE SOUMISSIONNAIRE</b>   |   |   |
| <b>Vendor/ Firm Name - Nom du fournisseur/ de l'entrepreneur :</b>  |   |   |
| <b>Address - Adresse :</b>  |   |   |
| <b>Telephone No. - N° de telephone :</b>  | <b>Fax No. - N° de télécopieur :</b>                  |   |
| <b>Name of person authorized to sign on behalf of the Vendor/Firm<br/>Nom de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur</b>        |   |   |
| <b>Signature :</b>  | <b>Date :</b>   |   |

**Solicitation No. - N° de l'invitation :**  
5P420-20-0068/A

**Amd. No. - N° de la modif. :**  
002

**Contracting Authority - Autorité contractante :**  
Ryan Taylor

**Client Ref. No. - N° de réf. du client :**  
n/a

**Title – Titre :**  
LiDAR and Orthophoto Imagery Data Collection - Riding Mountain National Park, MB

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## **Amendment 002**

This amendment is raised to answer bidder questions.

### **A. Questions and Answers**

- Q1.** The difference in point density and classification requirements referenced in Annex A (minimum 2 points) and Annex E (10 points), will likely effect project planning, approach, and price, which LiDAR points are required?
- A1.** Bidders should plan and price the work according to the technical approach and targets detailed in their proposal and in keeping with the LiDAR acquisition guidelines referenced in Annex A. The 2 pts/m referenced in Annex A is included as an acceptable minimum variance for portions of the data.
- Q2.** Can you confirm Parks Canada's responsibility for survey control points? Can you define the scope of survey control assistance you will provide?
- A2.** Riding Mountain National Park has one Spectra SP 80 GNSS receiver with Can-Net, and up to four weeks of time for the park Geomatics Coordinator to assist with ground control point collection. All maintained and open trails in the park will be accessible by quad for the purposes of ground control. If additional off trail points are required they may be discussed with Parks Canada and viable access options examined.
- Q3.** Can you confirm that a planimetric accuracy of 20cm or 1 pixel (RMSE) is required for the orthophotos? Generally, RMSE is at best 1.5xPixel size.
- A3.** Yes, planimetric accuracy of 20cm or 1 pixel (RMSE) is required.

**ALL OTHER TERMS & CONDITIONS REMAIN UNCHANGED**