

SOLICITATION AMENDMENT



I. AMENDMENT

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| SOLICITATION NO. 246548 | SOLICITATION DATE July 17, 2012 | AMENDMENT NO. 1 | AMENDMENT DATE July 26, 2012 |
| ISSUED BY AND RETURN TO: Washington River Protection Solutions, LLC P.O. Box 850 Richland, WA 99352 Attn: Robin Steen (509) 376-5577 (tele) Robin_M_Steen@rl.gov (e-mail) | | DUE DATE This amendment does not change the date by which offers are due unless a date and time is inserted below. | |
| | | DATE | TIME |

DESCRIPTION OF AMENDMENT

- **Solicitation – Page 9, Section 4.1.3 Volume III – Business and Price Proposal**
The first sentence is changed to include 4.1.3.3 as follows: **This volume shall contain the following documents as required in Sections 4.1.3.1, 4.1.3.2, 4.1.3.3, 4.1.3.4 and 4.1.3.5.**
 - **The Statement of Work (SOW) is replaced with the attached Revision 1, dated 7/24/12.**
 - **The Price Proposal Form is revised to include additional work activity descriptions. Offeror shall**
 - **Questions w/ Answers and Clarifications are posted below.**
1. **Q.** Where are the costs for QA activities captured?
A. *Costs for QA activities shall be captured in the fixed unit rate(s).*
 2. **Q.** Solicitation Section 4.1.3.1 Emergent and/or Off Shift Work Rate. This section identifies using the space provided on the Compensation Schedule. However, Exhibit 6 the Price Proposal Form does not have a space for the different rate? Please clarify.
A. *On Exhibit 6, the space for Emergent / After Hours Work price was located in the second row for each year. The Price Proposal Form has been revised and still includes a separate space for Emergent / After Hours Work.*
 3. **Q.** Solicitation Section 4.1.3. 4 requires Offeror to submit their Workplace Substance Abuse program (WSAP) that addresses the requirements of “On Site Special Provisions, Article 12.0. Please provide Article 12 for review.
A. *The solicitation mistakenly noted Article 12.0; the WSAP information is located in Article 11.0 on page 12 of the On-Site Work Provisions.*
 4. **Q.** Solicitation, Part C, Model Subcontract, Section 10 List of Attachments. Please verify that Attachment #5, Supplemental Provisions for Firm Fixed Price Contract Type is to be used versus Supplemental Provisions for T&M / Labor Hour Contract Type.
A. *The Fixed Price Supplemental Provisions sent with this solicitation are incorrect and should be for T&M / Labor Hour Contract Type.*
 5. **Q.** The price proposal form is requesting a single rate for combined activities (i.e. Subsurface

Investigation/Scans/Survey) that encompass multiple disciplines of varying rates, and varying ratios of hours. To clarify, the SOW identifies varying tasks requiring different disciplines, for example a simple GPR scan to identify utilities and/or obstruction might require only a GPR technician and survey team to collect the data, whereas a engineering task requiring subsurface investigation for ground bearing capacity might potentially require a civil engineer, engineering geologist, laboratory support, and survey at greater expense; the ratio of hours for 3D laser scanning to office processing time is significantly greater than those for conventional survey, etc. According to the SOW, all disciplines may not be required for all tasks. Due to the difference in labor rates across all of the disciplines and varied ratios of hours, it will be very difficult to produce a single rate to cover all the variables. Do you want us to provide our additional individual labor categories rates for each of the work items?

A. *Several new work activity descriptions have been added. See revised price proposal form attached.*

- 6. Q.** During the E-Sourcing event, will the provided ranking reflect any applicable bidder's preferences, or just reflect the offeror's raw price?

A. *Pricing discounts will be applied as part of the evaluation process following the eSourcing event and will not reflect during the event.*

- 7. Q.** SOW, Section 2.1 - Subsurface Investigation/Ground Scan/Survey (paragraph 3) Will soil sampling likely be required to support determinations of ground bearing capacity or slope stability? Will this activity require supervision or review by a Licensed Professional Engineer (i.e. Civil or Geotechnical Engineer)? If soil sampling is required, what is the likely ratio of hours for soil sampling?

A. *First question: Yes. Second question: Yes. Third question: Soil sampling is expected to take about one day.*

- 8. Q.** The SOW Section 3.1 – High Density Tasks states that soil and slope evaluation be performed by a Geodetic Engineer. Should this actually mean to say a Civil or Geotechnical Engineer? (See question above)

A. *Yes. See revised SOW.*

- 9. Q.** The SOW, Section 3.0 Scope, paragraph 3 states, All Global Positioning System (GPS) surveys shall be performed under the supervision of a Registered Professional Engineer. In some cases a PLS may also be required if the location of the GPR is by land survey." Are these two supervisory requirements possibly reversed, i.e. GPS Survey performed under the supervision of a PLS, and the subsurface GPR scan performed under the supervision of a PE?

A. *See revised SOW, Section 3*

- 10. Q.** SOW, Section 3.1 High Density Tasks, 2nd paragraph discusses that this work should include soil evaluation and slope evaluation by a geodetic engineer. Is it the intent of this RFP to require the services of a geodetic engineer or to provide scanning & surveying information for WRPS to conduct soil and slope evaluation? Please clarify.

A. *The seller will need to provide a geodetic engineer and scanning and surveying information. Soil and slope evaluation will be provided by the seller to determine ground stability for heavy equipment loads.*

- 11. Q.** Do GPR results require mapping with survey grade accuracy?

A. *No*

12. **Q.** Why is a Registered PE required for GPS work? A PLS is the subject matter expert.
A. *This has been changed to GPR. Please see Section 3.0 in the revised SOW.*
13. **Q.** For Tank Farms work, does a PE need to stamp all deliverables generated by geophysical surveys and/or land surveys?
A. *No. The PLS needs to stamp the land and dome surveys and the PE needs to stamp soil and slope stability.*
14. **Q.** SOW Section 4.0 Deliverables (1st and 2nd bullet) states, “The 3D scan data will require 3D maps or drawings.” For pricing purposes, the need for 2D versus 3D should be clarified further (see question #5). In other words, what portion of the work will require the higher level of detail provided by 3D laser scanning, and will surface modeling of any above ground appurtenances be required?
A. *The work will be split about 50/50. This number should be used for pricing purposes.*
15. **Q.** SOW 4.0 – Deliverables (last bullet, page 8) The last bullet states “Updated civil site plans and crane route maps as H-2 and H-14 drawings respectively.” It has been our understanding that WRPS was producing the necessary civil site plans, and crane route maps, not the Subcontractor. It also appears that this item would belong under the Civil Survey Item, not Dome Load Survey.
A. *The SOW does correctly request the seller to provide the “Updated” drawings. This requirement has been moved from the Dome Load Survey section to the Civil Survey section in the revised SOW.*
16. **Q.** SOW 5.0 Acceptance Criteria (paragraph 3) - Can you please provide the most recent revisions of the documents RPP-26516 and RPP-25782 (for dome surveying)?
A. *Yes, the documents are attached.*

Except as provided herein, all terms and conditions of the solicitation remain unchanged and in full force and effect.

II. ACKNOWLEDGMENT OF AMENDMENT

Offerors must acknowledge receipt of this amendment in writing, by the date and time specified for proposal submissions or the revised Due Date above (if revised), whichever is later. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE DESIGNATED LOCATION BY THE SPECIFIED DATE AND TIME MAY RESULT IN REJECTION OF YOUR OFFER. If, by virtue of this amendment you wish to change your offer, such change must make reference to the solicitation and this amendment.

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| NAME AND ADDRESS OF OFFEROR | NAME OF SIGNER |
| | TITLE OF SIGNER |
| OFFEROR <i>(Signature of person authorized to sign)</i> | DATE |