



REQUEST FOR PROPOSAL

RFP No. 2011-003-200

ADDENDUM C

FIRMS MUST ACKNOWLEDGE RECEIPT OF THIS ADDENDUM WITH YOUR PROPOSAL

Professional Engineering Services
Water Treatment Plant & Finished Water Transmission
Preliminary Engineering Report

Questions and Answers,
Revisions and
Attendance from Pre-Proposal Conference

April 21, 2011

1. PURPOSE

Please disregard Addendum A and Addendum B.

Addendum C includes additional information that would prove beneficial to assist candidates in preparing their proposals. The addendum offers answers to questions raised since the RFP issuance.

2. ACKNOWLEDGEMENT OF RECEIPT OF SUPPLEMENTAL INFORMATION

Please acknowledge receipt of this Addendum to RFP No. 2011-003-200 by signing and including this acknowledgement as Appendix C and include with the contents of your proposal.

3. RESPONSES TO QUESTIONS

Q. Can you please provide the drawing that shows the proposed alignment of the Finished Water Transmission Main or advise where I can locate the support document?

A. The current proposed alignment for Finished Water Transmission Main can be found in the JPA submittal, Part 6.

Q. Request for Proposal, Page 3, Program Element No. 5- Water Treatment Plant, "It is the intent of Loudoun Water to have the WTP constructed and in operation by approximately June 1, 2011 (Phase I – 20 mgd capacity". What is the date that the WTP should be on line?

A. On Page 3, under "Program Element No. 5 – Water Treatment Plant". The last sentence of the first paragraph shall be revised to state:

"It is the intent of Loudoun Water to have the WTP constructed and in operation by approximately June 1, 2016 (Phase I – 20 mgd capacity)."

Q. How much of the access road scope is in each project – e.g. does the WTP and FWT scope end at the plant property line or is work desired related to Gant Lane or the proposed future Sycolin Creek crossing?

A. At this time, Loudoun Water plans to utilize separate contracts for the private access road from Cochran Road to Gant Lane (including the proposed Sycolin Creek Bridge). Proposers should assume the scope for traffic access includes only the WTP entrance and on-site access roads.

Q. Will Loudoun Water provide a calibrated distribution system model for use by the WTP and FWT consultant?

A. A calibrated water distribution model (WaterGEMS) can be made available to the selected firm.

Q. What Maintenance Management System is Loudoun Water using?

A. Loudoun Water currently uses Infor Hansen v8.

Q. Would you please make available the Raw Water Supply Master Plan?

A. The Raw Water Supply Plan will be developed as part of the Raw Water Supply System Preliminary Engineering Report, which is currently being advertised (RFP No. 2011-006-200). As stated in Item 1, under General Tasks, proposers are asked only to demonstrate their approach to coordinating and integrating design decisions with other ongoing, related projects.

Q. Would you please make available the draft 30% design of the Goose Creek Water Crossing?

A. A 30% design of the Goose Creek pipeline crossing does not exist.

Q. Would you please make available the layout drawings of the water treatment plant that were used for the Special Exception Permit submittal (SPEX 2009-0021)?

A. Building layouts shown on the Special Exception submittal are considered for illustrative purposes only. There are no other more detailed building layout drawings available.

Q. Do tab dividers count towards the total page count of 80 single-sided pages?

A. No.

Q. Can you please advise whether an 11x17 organization chart will count as one page?

A. For consistency, Loudoun Water prefers the organizational chart maintain the 8½ x 11 page size limit.

4. ADDITIONAL REVISIONS

- A. Loudoun Water does not intend to utilize the selected firm for Program Management services. Loudoun Water may utilize the selected firm for Construction Management services, but Loudoun Water will make that decision as part of a separate future RFP process. Loudoun Water will retain the option to utilize the selected firm for final engineering design services and engineering services during construction and start-up.

Accordingly, the RFP shall be revised in two places. Replace the third paragraph under both Section 1 and Section 4 with the following:

“At Loudoun Water’s sole discretion, the engineering firm selected may be utilized for final engineering design services and engineering services during construction related to the delivery of the entire Water Treatment Plant & Finished Water Transmission project or any portion of the project.”

- B. Item No. 3, under General Tasks: Add the following sentence to the end of the paragraph:

“Proposers should provide specific examples demonstrating knowledge and experience with similarly sized SCADA and data historian systems, including planning, design, programming, and integration oversight.”

5. ADDITIONAL INFORMATION INCLUDED

- A. The Pre-Proposal Conference attendance sheet is attached.

ACKNOWLEDGEMENT OF ADDENDUM C

The undersigned acknowledges that *Addendum A* and *Addendum B* have been discarded.

Addendum C for RFP No. 2011-003-200, Professional Engineering Services Water Treatment Plant & Finished Water Transmission Preliminary Engineering Report, has been received by the undersigned and will be incorporated in all copies of said specifications in the possession of the undersigned.

It is understood that all proposals submitted in response to this project will be presumed to be based upon full knowledge of the contents of Addendum C.

Authorized Signature: _____ **Date:** _____

Firm Name: _____

Name and Title (Typed): _____

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