


EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

ADDENDUM NO. 1

APRIL 27, 2017

**DESIGN AND CONSTRUCTION OF CANAL WTP TRANSMISSION WATERLINE TUNNEL
PROJECT**

RFQ 15-17

A handwritten signature in black ink, appearing to read 'Rose M. Guevara', is written over a horizontal line.

**Rose M. Guevara
Sr. Purchasing Agent
El Paso Water Utilities**

*The Purchasing Agent's signature certifies only that the document shall become part of the Contract Documents for the referenced project. Her signature is not a representation that the content of this document is technically correct.

Attention of all bidders is directed to the following Addendum to this RFQ:

The deadline for submission of requests for clarification has been extended to May 4, 2017 at 5:00 PM (MST). All inquiries regarding Project and RFQ must be submitted via e-mail to Senior Purchasing Agent, Ms. Rose M. Guevara at rguevara@epwu.org , 915-594-5628.

QUESTION AND ANSWERS

(Teaming-related clarifications presented below; a subsequent Addendum will append this list and address all April 26, 2017 Industry Review Workshop outcomes as well as written requests received through May 4, 2017 5:00 PM)

QUESTION: What are the Small Locally Owned Business Enterprise, Minority Business Enterprise and Women-Owned Business Enterprise goals for this Project?

ANSWER: Minimum Goal Requirements for bid proposals from prime contractors for minority participation will be:

15% Small Locally Owned Businesses

5% Minority-Owned Businesses

2% Women-Owned Businesses

or

Mandatory evidence of good faith effort to obtain minority participation

QUESTION: What are the required minimum qualifications for the Design-Build tunneling Engineer of Record?

ANSWER: Qualifications for Tunnel Engineer: A Texas Licensed Professional Engineer specialized in tunneling design with 10 years minimum experience similar to the work specified herein, and having served as the Engineer of Record for two tunneling designs of 48 inch diameter or larger and longer than 300 lf in soft ground.

Qualifications for Instrumentation Specialist: A Texas Licensed Professional Engineer specialized in geotechnical engineering with experience in the installation and maintenance of tunnel and/or shaft geotechnical instrumentation similar to that specified herein, to supervise and direct instrument installation technicians and to be responsible for the instrument installation. The Instrumentation Specialist shall supervise installation of all instrumentation.

Qualifications for Surveyor: Surveying, as required to support the instrumentation program, shall be performed by a Land Surveyor licensed in the State of Texas with previous similar experience surveying for the detection of structural or surface deformations.

QUESTION: May an engineering firm participate with more than one Design-Build Team?

ANSWER: Yes, an engineering firm may be a member of up to two Design-Build Teams as the Engineer of Record. Support roles (survey, geotechnical exploration, cathodic protection design, etc.) are not limited and may participate in multiple teams. Additionally, the Prime General Contractor shall be the construction company performing the tunneling work, and, perform at least 40% of the total contract amount, and, not be a subcontractor, subsidiary or partner of another Design-Build Team.

QUESTION: Are any engineering firms precluded from participating?

ANSWER: Yes, major contributors to the existing EPW 30% Design documents are precluded from participation and are identified as follows: CDM Smith Inc., Brierley Associates Corporation.

END OF ADDENDUM NO. 1