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	Solicitation Number: IFB-2324-WPP-606		
	Addendum # 3		
	Solicitation Due Date 4-19-24, 2:00 p.m., Phoenix Local Time		

Cathodic Protection Inspection and Testing Services

This addendum incorporates the following changes into the subject solicitation:

I. This addendum answers the following questions, which the City of Phoenix received after the subject solicitation's pre-proposal conference:

1. Question: Regarding Group IV -Other services:

b. Please define Emergency repairs and provide type of "unit price" for this line. Is it an hourly rate you are looking for with one employee and equipment. This pricing would be determined upon the scope of work i.e. tanks service vs pipeline service etc.

Answer: Please refer to IFB-2324-WPP-606 addendum 3, section II, Item 1 which revises the Scope of Work section

c. Please define Other Services and provide type of "unit price" for this line. Is it an hourly rate you are looking for with one employee and equipment.

Answer: : Please refer to IFB-2324-WPP-606, section 3. Scope of Work, Item 3.5 Additional Services.

d. Please define Equipment Repair Services and provide type of unit cost for this line. Is it an hourly rate you are looking for with one employee and equipment.


Answer: Please refer to IFB-2324-WPP-606 addendum 3, section II, Item 2 which revises the Scope of Work section

II. This addendum revises the Scope of Work of the subject solicitation as follows:

1. Section 3, Scope of Work, adds the following:

Item 3.10. Emergency Repairs

Emergency Repairs are defined as any repairs that are not within the normal maintenance and service schedule that cannot be addressed in a timely manner, and will likely result in immediate and substantial damage to the common areas and facilities or to another unit or units of the cathodic protection testing systems.

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- A. The selected vendor(s) must establish a clear protocol for initiating emergency response actions, including notification procedures and mobilization of resources. This must be provided to the City within 30 days on the agreement being executed.
- B. The selected vendor(s) field representative shall provide on-site response from initial service call within 4-hours of notice from the City.
- C. Document all emergency repair activities, including findings, actions taken, and materials used.
- D. Conduct post-repair testing to verify the effectiveness of repairs and ensure the restored functionality of cathodic protection systems. Perform additional monitoring and follow-up 30, 60, and 90 days upon inspections and as needed to confirm the long-term integrity of repaired components.

2. Section 3, Scope of Work, adds the following:

Item 3.11. Equipment Repair Services

Equipment Repair Services as services within the framework of cathodic protection inspection and testing service systems to be provided by the selected vendor(s). The objective is to address issues related to equipment malfunction or degradation to ensure the proper functioning and effectiveness of the cathodic protection systems.

- A. The selected vendor(s) must conduct a thorough assessment of all cathodic protection equipment systems, including rectifiers, anodes, reference electrodes, junction boxes, and associated wiring.
- B. Utilize diagnostic tools and techniques to identify any signs of damage, deterioration, or malfunction.
- C. Develop a repair plan based on the findings of the equipment assessment, prioritizing repairs according to the criticality of the affected components.
- D. Conduct repairs in accordance with manufacturer specifications, industry standards, and safety protocols. Replace faulty components, repair damaged wiring, and address any other issues identified during the assessment phase.
- E. Perform post-repair testing and calibration of repaired equipment to verify proper functionality and accuracy. Conduct voltage and current checks, resistance measurements, and other relevant tests to ensure optimal performance.

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- F. Document all repair activities, including the nature of the repairs, replacement parts used, and testing results. Prepare comprehensive reports detailing the equipment repair process and any recommendations for ongoing maintenance or upgrades.
- G. Conduct periodic reviews of equipment performance and maintenance practices to identify opportunities for improvement. Submit all documentation to the City for review and record-keeping purposes.

3. Section 3, Scope of Work, adds the following:

3.12 Cathodic Protection System Training

Cathodic protection system training are defined as providing training to cathodic protection service systems utilized in within this agreement. The objective is to equip personnel with the necessary skills and knowledge to effectively utilize the system for data collection, analysis, and reporting.

- A. Conduct an initial assessment to determine the training needs of personnel involved in cathodic protection inspection and testing service systems. Identify existing skill levels, knowledge gaps, and specific areas of focus related to the cathodic protection inspection and testing service systems.
- B. Design a comprehensive training program tailored to the requirements and skill levels of participants. Develop training materials, including manuals, presentations, and hands-on exercises, to facilitate learning and comprehension of the data management system.
- C. Schedule training sessions at convenient times and locations for participants. Facilitate hands-on practice sessions to allow participants to apply newly acquired skills in a simulated environment. Provide guidance and support as participants navigate the data management system and perform various tasks.

4. The following changes are made to the pricing proposal sheet as follow:

- Cell A59: Cathodic Protection System Training

All other terms and conditions remain unchanged.

Offeror is required to sign and return addendum with their offer.

Name of Company: _____



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Water Services Department
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Phoenix, AZ 85003

Solicitation Number: IFB-2324-WPP-606

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Address: _____

Print Name and Title: _____

Authorized Signature: _____