



**Request for Proposal (RFP) # 4604**

**Phase 1 – Qualified Vendor Selection**

**Kerr Dam Spillway Gate Repairs**

**August 16, 2024**

**Submit Responses To: Stephanie Waits**

**Phone: 918-960-2221**

**Cell: 918-530-5672**

**E-mail: [stephanie.waits@grda.com](mailto:stephanie.waits@grda.com)**

**NOTE: If respondent has any questions pertaining to the enclosed RFP, direct them to the Buyer as listed above. Only answers provided by the GRDA Central Purchasing Unit will be considered official and valid by GRDA.**

# **NOTICES/INSTRUCTIONS**

## **1.1 INTRODUCTION**

This request for proposal is only to assist the Grand River Dam Authority in determining how best to fulfill requirements described herein.

## **1.2 PURPOSE**

The purpose of this Request for Proposal (RFP) – Phase 1 - is to prequalify vendors to create a short list of vendors for Phase 2. Only those vendors selected during Phase 1 will be given the full RFP and requested to submit a proposal during Phase 2 of this solicitation.

## **1.3 BACKGROUND**

The Grand Dam River Authority (GRDA) is a non-appropriated agency of the State of Oklahoma, as defined by 82 O.S. § 861, et seq., governed by a seven-member Board of Directors, authorized and empowered to, among other things, produce and sell electric power and energy to wholesale and certain retail customers. The GRDA's primary service area is Northeast Oklahoma, where it serves 15 municipal customers at wholesale. GRDA also directly serves wholesale municipal customers in Kansas (1), Arkansas (2), and Missouri (1) and indirectly serves other communities throughout Oklahoma and Kansas through wholesale power contracts with the Oklahoma Municipal Power Authority, Western Farmers Electric Cooperative, and the Kansas Municipal Energy Agency. In addition, the GRDA serves retail customers in the MidAmerica Industrial Park near Pryor, Oklahoma.

## **1.4 CURRENT CIRCUMSTANCE/SITUATION**

The GRDA is seeking interest from highly qualified, experienced, and expert engineering firms for providing professional services as an Engineering, Procurement, and Construction Management (EPCM) contractor in connection with repairs of Radial Spillway Gates at the Robert S. Kerr Dam also referred to as Markham Ferry Project. Robert S. Kerr is located in Locust Grove, OK. The dam is 3,744 feet long, 90 feet high, with an 824-foot-wide ogee weir spillway that consists of 17, 40-foot-wide by 27-foot-high radial gated bays with an operational opening height of 33 feet. The gates are numbered 1 to 17 from left to right looking downstream. The spillway crest is at Elev. 598.19 feet, and the top of gates is at Elev. 636.0 feet, with a normal pool elevation of 619.0 feet. The selected EPCM contractor will perform and assist GRDA in performing tasks to include, but not be limited to the following:

Phase 1:

The radial gates at the Kerr Dam spillway have long standing side seal gaps and misalignment conditions that require improvement. The seal conditions have resulted in accelerated coating and condition deterioration. GRDA desires the selected consultant to complete a study of the proposed project, and the impending repairs and improvements. This evaluation would include a budgetary estimate of the cost of evaluation and repairs of the recommended solutions, as well as alternative solutions, and an analysis of the feasibility of the recommended solutions. Develop requirements for plans and specifications for the repair, improvement, and restoration of conditions as follows but are not limited to:

- Trunnion Bearing Condition Restoration
- Gate Alignment Evaluation & Repairs
- Gate Side Roller Condition Evaluations
- Gate Sealing Surface Interface Evaluations and Improvements
- Corrosion & Welding Repairs
- Gate Support Systems & Fastener Repair

## Phase 2:

1. Design the recommended solutions that were selected from phase one. Prepare procurement contract documents and support GRDA in evaluating all bid packages for construction of the radial gate repair solutions.
2. Act as Owners Engineer during work of the radial gate repairs, to assist answering technical questions.

Through all phases the EPCM will produce and manage comprehensive project schedules and budgets, overseeing regular reviews of each and other EPCM tasks as further defined during final contract negotiations.

### 1.5 **RESPONSE REQUIREMENTS**

Please keep your response to 20 pages plus resumes and cover letter. RFP responses should contain the following:

#### Contact Information

Please provide the following contact information:

Company Name

Address

Name of the individual who will act as primary point of contact for inquiries

Contact Person's Telephone Number

Contact Person's Email Address

#### Selection Criteria and Required Submittals:

The following listing provides some of the criteria that the Authority may utilize for evaluation purposes during the prequalification Phase of this RFP.

1. Company brochure.
2. A statement outlining the experience of your firm with projects of this scope and type with specific examples including the names of the projects, the dates completed, and client references.
3. Current financial statement which, according to statute, shall remain confidential.
4. The ability of your firm to commence work immediately upon selection.
5. Any other business information that will enable us to evaluate the responsibility of prospective bidders.

#### Pricing

No pricing or budgetary estimates shall be provided during Phase 1 of the RFP.

**\*\*\*PLEASE DO NOT PROVIDE A FORMAL QUOTE OR PROPOSAL FOR THIS RFP  
SINCE THIS IS ONLY THE PREQUALIFICATION PHASE\*\*\***

### 1.6 **SUBMISSION OF INFORMATION**

Written responses with requested submittals must be submitted no later than September 24, 2024 at 5:00 PM CST.

Responses to this RFP may be submitted via email to: [stephanie.waits@grda.com](mailto:stephanie.waits@grda.com)

Preparation and submittal of a response shall be at the expense of the vendor and at no cost to GRDA.

Any questions pertaining to this RFP must be sent in writing to [stephanie.waits@grda.com](mailto:stephanie.waits@grda.com) no later than September 13, 2024 at 5:00 PM CST.

Only answers provided by the GRDA Central Purchasing Unit will be considered official and valid by GRDA.

1.7 **OUTCOME**

Upon completion of Phase 1 of the RFP, GRDA will issue Phase 2 of the RFP to the selected qualified vendors, including a formal set of specifications/scope of work, evaluation criteria, terms and conditions and instructions to bidders.