



# City of Phoenix

## Master

**File Number: 19-2751**

**File ID:** 19-2751

**File Type:** Ordinance-S

**Status:** Adopted

**Version:** 1

**Reference:**

**In Control:** City Council Formal Meeting

**Department:** Street Transportation Department

**File Created:** 10/11/2019

**File Name:**

**Final Action:** 12/04/2019

**Title:** Lift Station 66 Refurbishment - Engineering Services - Rescind and Award - WS90400084 (Ordinance S-46201)

**Internal Notes:** 11/22 Replaced commas with semi-colons in the last sentence of the Summary section per approval from CMO. TS

**Agenda Date:** 12/04/2019

**Agenda Number:** 41

**Sponsors:**

**Enactment Date:**

**Attachments:**

**Enactment Number:**

**LS:**

**Hearing Date:**

**Drafter:** dana.garr@phoenix.gov

**Effective Date:**

**Related Files:**

### History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	City Council Formal Meeting	12/04/2019	adopted				Pass
<b>Action Text:</b> This item was adopted.							

Text of Legislative File 19-2751

**Lift Station 66 Refurbishment - Engineering Services - Rescind and Award - WS90400084 (Ordinance S-46201)**

Request to authorize the City Manager, or his designee, to rescind the award to Jacobs Engineering Group, Inc. and to award and enter into agreement with Garver, LLC, to provide Engineering Services that include design and construction administration and inspection (CA&I) services for the Lift Station 66 Refurbishment project. Further request to authorize execution of amendments to the agreement as necessary within the Council-approved expenditure authority as provided below, and for the City Controller to disburse all funds related to this item. The fee for services will not exceed \$700,000.

Additionally, request to authorize the City Manager, or his designee, to take all action deemed necessary to execute all utilities-related design and construction agreements, licenses, permits, and requests for utility services related to the development, design, and construction of the project and to include disbursement of funds. Utility services include, but are not limited to: electrical, water, sewer, natural gas, telecommunication, cable television, railroads and other modes of transportation. This authorization excludes any transaction involving an interest in real property.

**Summary**

The purpose of the project is to provide an assessment and design for replacement or upgrades of pumps, motors, slide gates, piping, valves, biofilter, variable frequency drives, programmable logic controllers, control panels and instrumentation and coatings, and CA&I services during construction.

Garver, LLC's design services include, but are not limited to: coordination with the Water Services Department's Wastewater Engineering Division and the Planning and Development Department to obtain Wastewater Master Plan and flow monitoring data to determine updated build out flow demand due to recent expansion and development within the service area; data collection and assessment as needed to obtain necessary design parameters which may include geotechnical and soil corrosivity investigation and force main surge analysis; design services for lift station civil, mechanical, structural, electrical

and Instrumentation & Control refurbishment; coordinate with permitting and regulatory agencies for obtaining necessary permits; coordination with the City's Water Asset Management team; and assist the City during the procurement phase by providing response to questions from bidders. CA&I services include, but are not limited to: providing oversight of project construction activities; inspecting the site through various stages of construction; reviewing contractor work submittals; and performing field inspections where required for completed repairs.

### **Procurement Information**

The selection was made using a qualifications-based selection process set forth in section 34-603 of the Arizona Revised Statutes (A.R.S.). In accordance with A.R.S. section 34-603(H), the City may not publicly release information on proposals received or the scoring results until an agreement is awarded. Five firms submitted proposals and are listed below.

#### Selected Firm

Rank 1: Jacobs Engineering Group, Inc.

#### Additional Proposers

Rank 2: Garver, LLC

Rank 3: Greeley and Hansen, LLC

Rank 4: Valentine Environmental Engineers, LLC

Rank 5: WestLand Resources, Inc.

After discussions with Jacobs Engineering Group, Inc., the City has terminated negotiations and it intends to contract with the second ranked firm, Garver, LLC, for this project.

### **Contract Term**

The term of the agreement is five years from issuance of the Notice to Proceed. Work scope identified and incorporated into the agreement prior to the end of the term may be agreed to by the parties, and work may extend past the termination of the agreement. No additional changes may be executed after the end of the term.

### **Financial Impact**

The agreement value for Garver, LLC will not exceed \$700,000, including all

subconsultant and reimbursable costs.

Funding is available in the Water Services Department's Capital Improvement Program budget. The Budget and Research Department will separately review and approve funding availability prior to execution of any amendments. Payments may be made up to agreement limits for all rendered agreement services, which may extend past the agreement termination.

**Concurrence/Previous Council Action**

The City Council approved:

Engineering Services Agreement 150111 (Ordinance S-45687) on June 5, 2019.

**Location**

30101 N. Black Canyon Hwy.

Council District: 2

**Responsible Department**

This item is submitted by Deputy City Managers Karen Peters and Mario Paniagua, the Water Services Department, and the City Engineer.