

RIVERSIDE COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT

GARAGE AUTOMOTIVE SERVICE LIFT RFQ# FCARC-0124



ADDENDUM NO. 1 **06/23/2016**

Riverside County Flood Control &
Water Conservation District
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NIGP Codes: 07500,07539,07544,92947

ADDENDUM NO. I

TO RFQ #FCARC-124

1.0 This addendum is considered to be part of the RFQ. All other terms of the RFQ remain unchanged and in effect. This addendum is intended to provide additional information and/or to change requirements in the above referenced RFQ. Any information contained herein will be considered part of the RFQ and as such will be used in the evaluation of the bid responses. Attention all potential bidders, if you have already submitted your quote prior to the bid closing date, please review this addendum and re-submit your bid response, should this addendum modify your initial bid response.

2.0 Mandatory Bidder Conference:

www.publicpurchase.com

RFQ# FCARC-124

Correction of Date stated on page 21 to read JUNE 21, 2016 at 8:30 AM

The bid response shall be delivered (no email delivery) to the District at the address stated in the original RFQ. Bid responses not received by the District by the closing date and time indicated in the original RFQ will not be accepted. The District will not be responsible for and will not accept late bids due to slow mail or courier delivery.

2.1 License Required (Page 1 Item 4): License A – General Engineering Contractor and/or a License B General Contracting License with the following Specialty Categories: C-61 Ltd Specialty Classification, C-10 Electrical Contractor, D-21 Machinery and Pumps Contractor or D-40 Service Station Equipment and Maintenance. **The License B Contractor can hire subcontractors that carry the Specialty Licenses as can the License A Contractor*

3.0 Questions from vendors:

3.1 Does the prime installing Contractor need to be PKS Factory Authorized Installation, Service, and Repair center to provide quality assurance upon installation and warrant the new lift guarantee?

Answer: No, the prime installing contractor does not need to be a PKS Factory Authorized in any of the stated capacities above. The prime installing contractor must follow the installation guidelines and instructions as forth PKS. A certified automotive lift inspector must verify the installation as being done properly and meeting all safety guidelines. Future service and repairs must be done by a PKS Factory Authorized service technician. This can be verified with PKS at 888-465-0755 or stan@pkslift.com. Please remember that the RFQ does call out that Equivalent Lift will be considered if it offers all the same features as the PK18E.

3.2 Typically we see that a project of this scope requires and A General Engineering License to perform the new seismic engineered concrete lift foundations to be installed. A B License pertains to large wood framing projects such as housing tracks, furthermore can the specifications be changed to reflect this requirement?

Answer: The SOW is covered by a contractor with an A License/ General Engineering, and the Specialty classification and the correct "D" sub category or a B License General building Contractor who either also holds the Specialty classification or hires a specialty contractor to perform the indicated work under C-61 Ltd Specialty Classification, C-10 Electrical Contractor, D-21 Machinery and Pumps Contractor or D-40 Service Station Equipment and Maintenance.

3.3 Does the District have the responsibility or the Contractor for examining and ensuring the Seismic Engineering meets any recommended criteria by the manufacturer?

Answer: The Contractor must provide Wet Stamped Engineering Calculations from a Structural Engineer for the seismic requirements in reference to required concrete pads for the two (2) post.

3.4 Typically we see the requirement of a D-21 Machinery and Pumps Requirement for the installation of vehicle lifts. D-40 License pertains more to Fueling Tanks and Equipment. Can the specifications be changed to reflect this?

Answer: Please refer to the Answer given in 3.2 .

3.5 Is the existing floor foundation sufficient to support the seismic load of the new PKS lift?

Answer: No, the Vendor will need to provide Wet Stamped Engineering Calculations that support the seismic load from a Structural Engineer prior to installing the Lift Post. The calculations will be reviewed and approved by the District Engineer.

3.6 Does the new lift power supply require a separate new circuit with panel breaker and OSHA Disconnect at lift?

Answer: Yes, the new lift will require a separate new circuit with the panel breaker and the OSHA required Disconnect at lift. The PKS PK18E has the Velocity fuse Safety Valve in both Cylinder Ports which is essentially the "Deadman Switch" in case of catastrophic failure. An Equivalent Lift would need to offer the same/similar feature.

3.7 If the existing floor is not sufficient to support the seismic load of the new PKS lift, what specifications would Riverside County Flood and Water Control for the new concrete foundations to be installed by the contractor?

Answer: The starting point for the Contractor is the Lift manufacturers requirements for the concrete pads, they will need to work with their Structural Engineer to finalize based on those requirements and the seismic load requirements for the geographical area and all of this will be in the Wet Stamped Calculations by the Structural Engineer that the Contractor is required to submit prior to installation for review and approval from the District Engineer.

3.8 What specified concrete mix/PSI does Riverside County Flood and Water Control require to fill in the top layer of the old/existing weaver lift and for the new PKS lift foundation?

Answer: The Contractor is no longer responsible for removing the Weaver lift. The Contractor must only be concerned with the Lift Manufacturers requirements for the Lift and with the requirements as determined by their Structural Engineer to meet Seismic Load requirements for the geographical area. Again Wet Stamped Calculations by a Structural Engineer must be submitted prior to installation of the Lift.

3.9 What is the heaviest vehicle Riverside County Flood and Water Control wishes to utilize the lift with? Also, what are the heaviest front and rear axle weights desired to pick up with the new vehicle lift?

Answer: The heaviest Vehicle anticipated for this lift is 10,000 - 12,000 lbs.. The heaviest front and rear axle weights will range from 2,000 - 3,000 lbs. Our Garage however will not consider a lift under the 18,000 lbs. capacity.

3.10 The following questions were in reference to the decommissioning of the Weaver Lift, and since this has been removed from the RFQ, the answers are no longer pertinent to this scope of work.

Does the prime installing contractor need to possess a Hazardous Materials Endorsement to their contractor's license to provide quality assure in the decommissioning, recycling and disposal of the old/existing in-ground lift and oil?

Due to old/existing weaver lift pit and rear casing need to have rebar dowels installed into the existing slab? If so, at what specification?

Does the old in-ground Weaver pit and rear casing need to be filled with concrete slurry to achieve maximum compaction?

Does the prime installing contractor need to possess a Hazardous Materials Endorsement to their contractor's license to provide quality assure in the decommissioning, recycling and disposal of the old/existing in-ground lift and oil?

4.0 Revised Attachment A (supersedes the Attachment A in the Original RFQ)

4.1 The Decommission of the Weaver Lift has been removed from the RFQ.

4.2 Amended Project Information Supersedes original Project Information in RFQ FCARC-00124

The Riverside County Flood Control and Water Conservation District is soliciting quotations for One (1) Above Ground 2-Post 18,000 lb. Capacity Automotive Service Lift PKSPK18E or EQUIVALENT in the District's Garage Service Bay 2, Building 2, located at 1995 Market St. Riverside, CA 92501.

The Trades included but not limited to: Concrete Installation, Machinery and Pumps, Carpentry, Electrical, and Painting.

**SCOPE OF WORK FOR THE INSTALLATION OF THE
2 POST 18,000 LB AUTOMOTIVE SERVICE LIFT PKSPK18E or EQUIVALENT**

1. The proposed lift will be Third Party approved by the following: American National Standards Institute (ANSI); Automotive Lift Institute (ALI); Intertek (ETL).
2. The design basis proposed lift is a PKS Lift Model PK18E with the following features :
 - Capacity: 18,000 LBS
 - Motors: 2 HP
 - Voltage 1 Ph.:108-230V
 - Voltage 3 Ph.: 230-460V
 - Voltage 3 Ph.: 575V
 - Height Adapters
 - Air/Hydraulic Control
 - Clear Floor
 - No Overhead Beam
 - No Equalizing Cables
 - Low Profile Arms
 - A Single Point Lock Release
 - Arm Restraint Locks

- Velocity fuse Safety Valve in both Cylinder Ports
- Overhead Sensor to Protect from Topping out
- Weight of Lift: 2 500 LBS

*We will accept bids on an "Equal to" product that matches the features outlined and required throughout this scope of work. Please note that the ceiling clearance is 161 inches (161")

3. Vendor to follow OSHA requirements for electrical by ensuring there is a separate and new panel breaker for the Lift and an OSHA disconnect at the Lift, please note on the PKS Lift this is the "*Velocity fuse Safety Valve in both Cylinder Ports*".
4. Vendor to ensure the floor requirements recommended by the Lift manufacturer are met as well as Seismic Load requirements. The minimum requirements for the post pads are: 5 feet square 12 inches thick. The pads must be 4000 PSI compression strength and should be connected to the existing slab with steel reinforcements (#4 Rebar @18inch on center each way). The new pads must be level with the existing floor (within 3/8 inch). (Lifts should not be installed any closer than 12 inches from existing exterior walls, interior walls or from the edge or seam of a concrete slab unless the floor is reinforced and minimum of 9 inches thick.) To meet the Seismic Load requirements the Vendor must provide Wet Stamped Calculations by a Qualified and Licensed Structural Engineer, prior to the installation of the Lift. These Calculations will be reviewed by the District Engineer.
5. Vendor to review existing conditions and incorporate all requirements in the installation process.
6. Vendor to install One (1) new Above-ground Electric/Hydraulic lift, associated components, piping and electrical interconnects for a complete system.
7. Vendor to review final placement and height adjustments for the Lifts with District Garage Supervisor and review for interferences. (the Clearance is 161 inches)
8. Vendor to ensure all safety processes and interlocks are part of the complete system.
9. Vendor to perform all start-up operations, and commission equipment per manufacturer's recommendations, the Lift must be inspected by a certified Automotive Lift Inspector and pass inspection and if necessary complete required actions as stated by the inspector at no additional cost to the District. The Vendor can then release to the District for acceptance with the release from the Inspector.
10. Vendor to provide training to the District Personnel for the safe operation of the Lift.
11. Vendor to provide three (3) sets of O&M manuals in hard copy and CD format as part of close-out documentation.
12. Vendor to provide a minimum Warranty for One (1) year for all equipment, materials and installation. The Manufacturer Warranty should follow industry Standards of :
 - 25 Year Structural Warranty
 - 2 Year Parts Warranty
 - 1 Year Parts and Labor Warranty
 - 5 Year Cylinder Warranty.

13. Vendor must perform all work in strict accordance with all applicable Federal, State and Local building codes and requirements to ensure the project meets manufacturer's warranty and adequate safety requirements for District immediate use, intent, performance and safety requirements.
14. Certified Payroll is required on this project. See Form 116-222 Public Works General Conditions.
15. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. Pursuant to Labor Code section 1771.1, any contractor bidding, or subcontractor to be listed on a bid proposal subject to Public Contract Code section 4104, must be currently registered with the Department of Industrial Relations, pursuant to Labor Code Section 1725.5. No contractor or subcontractor may be awarded without proof of current registration, to perform public works.
16. Vendor shall comply with all Federal, State and Local, rules and regulations that in any manner affect the work. Special attention is called, but not limited to, the Local environmental ordinances. Ignorance on the part of the vendor will in no way relieve him/her from responsibility of compliance with all said laws, ordinances, rules and regulations.

The bidder, having carefully examined the proposed site and all of the Contract Documents, proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the project as outlined in this RFB in strict conformity with all of the Contract Documents.

The bidder acknowledges receipt of the following addenda:

Addendum No. _____ Date: _____
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BID SUMMARY

Item	Description	Quantity	Unit	Unit Price	Amount
1.	Install New 18,000 lb. capacity, 2-Post Automotive Lift (Provide Item Detail)	1	EA	\$ _____	\$ _____
2.	Labor to Install		Hrs.	\$ _____	\$ _____
3.	All Other General Work Identified (Material & All Others)	1		\$ _____	\$ _____

BASE BID

The undersigned agrees to perform all work required for this project for the sum of: \$ _____

(List sum of items 1 through 3)

These prices include all applicable taxes, permits, licenses, insurance and bond costs, and all other costs incidental or related to the work.

The following percentage information must also be provided for the Base Bid (though it will not be used in awarding the contract):

Labor: _____% Materials: _____% Other: _____% All three must total 100%.

PAYMENT TERMS

Check one:

_____ Lump sum payment at project completion

_____ Progress payments (as stated in General Conditions)

If prompt payment discount offered (for example, 1% Net 15) please describe: _____

LIQUIDATED DAMAGES - It is agreed that time is of the essence for completion of this work. Therefore, the parties agree the awarded bidder (Contractor) shall pay to the District, as fixed and liquidated damages, and not as penalty, a dollar sum in the amount of **\$0.00** per day for each calendar day beyond the allowed time stated in the Contract Documents after which the work is completed.

TIME FOR COMPLETION - The work shall be commenced on a date to be specified in a written order from the District and shall be completed within 4 working days after lift is received following the date specified in.