



## **REQUEST FOR BIDS** **RFB No. 2022-001**

### **Project: Parker Heights Water System Improvements**

**Issued: April 29, 2022**

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#### **Attachments:**

**Exhibit A – Water Improvements & Demolition Drawings**

**Exhibit B – Current Davis Bacon Wage Determination for Yakima County**

**Exhibit C – Sample Contract**

## SECTION 1. Summary and General Information

**1. Project** Throughout this Request for Bids (hereafter the “Request”), the term “Project” shall refer to the services identified, in Section 2, and defined as the “Project” in the Project Special Provisions and Scope of Work.

**2. Summary** Inspire Development Centers (IDC) is a Washington nonprofit corporation with its principal office located in Sunnyside, Washington. IDC is requesting bids for the Project, which is being funded through, REXP Head Start, U.S. Department of Health and Human Service and is subject to federal, state, and local rules and regulations.

All bids for the Project shall reflect the amount to be paid to the Contractor to perform the Work described in Section 2, Project Special Provisions and Scope of Work.

**3. Bid Deadline** All contractors responding to this solicitation shall have until **5PM PACIFIC STANDARD TIME ON FRIDAY, MAY 20, 2022** to submit a bid.

**4. Submission Requirements** Bids may be submitted electronically to the following email address: [bidsubmission@inspirecenters.org](mailto:bidsubmission@inspirecenters.org) by the bid deadline. Bids may also be mailed or delivered to: Inspire Development Centers, 105 South 6<sup>th</sup> Street, Suite B, Sunnyside, WA 98944 clearly labeled as **2022-001 Parker Heights Water System Improvements Project**.

**5. Conditions of Bid** All costs incurred in the preparation of a bid responding to this RFB will be the responsibility of the Contractor and will not be reimbursed by IDC.

### **6. Key Dates**

Available dates for Site Inspections

From Bid Open Date to Day prior to Bid Closure

M-F 8am-4pm except Holidays

Call to Schedule – Jose Morfin 509-840-1493

Response Due Date

**Friday, May 20, 2022, 5PM PST**

Award and Contract (reasonable estimation)

5-10 Days after Bid has closed

Project Completion Date (reasonable estimation)

**October 15, 2022**

### **7. Contact Information**

Project inquiries please contact Jose Morfin at 509-840-1493 or by email at [Jose.Morfin@inspirecenters.org](mailto:Jose.Morfin@inspirecenters.org).

General inquiries please contact IDC’s Purchasing Department at 509-839-8502 or by email at [bidsubmission@inspirecenters.org](mailto:bidsubmission@inspirecenters.org).

**8. Federal Davis Bacon Prevailing Wage Rates** As further detailed in Section 16(b) of the Form Contract, a successful bidder will be required to comply with prevailing wage laws required by the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR part 5). A copy of the current Davis Bacon prevailing wage determination issued by the Department of Labor is attached to this Request as Exhibit C. By submitting a bid, the Contractor acknowledges that a condition to being selected as the successful bidder for the Project is full acceptance of the wage determination issued by the Department of Labor attached as Exhibit C.

**9. Insurance** Contractor will provide the following as required to provide Certificate of Insurance with Inspire named as additional insured.

- Minimum limit - Insurance, Commercial General Liability: \$1,000,000 per occurrence/\$2,000,000 gen aggregate; Business Automobile Liability: \$1,000,000 per accident; Employers Liability: \$1,000,000 per accident/\$1,000,000 injury by disease.

**10. Sub-Contractors** All sub-contractors that the Contractor intends to use for the Project must be identified with the Sub-Contractor’s Name and License Number on your bid.



## SECTION 2. Special Provisions and Scope of Work

### **ITEM**

1. Scope of Work
2. Intent of Special Provisions and Drawings
3. Standard Specifications
4. Existing System – Site Visit Required
5. Method of Award
6. Bonding Requirements
7. Measurement and Payment
  - 7.1 Mobilization (LS)
  - 7.2 Demolition of Pressure Tank and Piping
  - 7.3 4" 90° Bend
  - 7.4 4" & 2" Piping
  - 7.5 4" Dismantling Joint
  - 7.6 4" x 2" Reducer
  - 7.7 2" Ball Valve, Eastman
  - 7.8 2" Check Valve
  - 7.9 2" Master Meter
  - 7.10 ½" Apco Air/Vacuum Valve
  - 7.11 1" Pressure Relief Valve
  - 7.12 2" Tee
  - 7.13 2" Cross
  - 7.14 2" Union
  - 7.15 ¾" Pressure Relief Valve
  - 7.16 119 Gallon Pressure Tank & Connection
  - 7.17 Chlorination Controls
  - 7.18 Base Bid Sub-Total
  - 7.19 Sales Tax
  - 7.20 Total Base Bid
  - 7.21 Mobilization
  - 7.22 Demolition of Air Tank
  - 7.23 Demolition of Boilers
  - 7.24 Demolition of Boiler Piping
  - 7.25 Alternate Bid Sub-Total
  - 7.26 Sales Tax
  - 7.27 Total Alternate Bid
  - 7.28 Base Bid + Alternate Bid
8. Demolition Access & Restoration
9. Waste Disposal Site

### **1.Scope of Work**

Work to include, but not limited to: demolition of existing water system (large pressure tank, meter & piping), installation of water system improvements 119 gal pressure tanks, flow meter, check valve, piping, valves & controls) , and optional demolition of old boiler heating system (2 boilers, 1 air tank & associated piping).

### **2.Intent of Special Provisions and Drawings**

The intent of these specifications and the contract drawings is that the Contractor shall furnish all materials, tools, labor, equipment, and services, except as may be specifically noted otherwise, which are required or necessary to fully complete the work.

The specifications and drawings are complimentary, and what is called for in one shall be as binding as if called for in both.

Any discrepancies, errors, or omissions found in the specifications or drawings shall be promptly reported to the Engineer who will issue a correction in writing. The Contractor shall not take advantage of any such discrepancies, errors, or omissions, but shall comply with any corrective measures regarding the same prescribed by the Engineer.

### **3.Standard Specifications**

Except as supplemented, revised, or superseded by the plans, these specifications, and/or contract Special Provisions, the work under this contract, and the contract, shall be governed by the current edition of the Washington State Department of Transportation Standard Specifications for Road, Bridge, and Municipal Construction (SWSS).

### **4.Existing System – Site Visit Required**

The plans are not guaranteed to show the exact locations or sizes of the water system or boiler system components. All bidders are required to visit the site to inspect and evaluate the existing systems and conditions. It is the responsibility of the bidder to familiarize himself/herself with the facility and the plans.

By submitting a bid, the bidder acknowledges he/she has visited the site and understands the intent of the Water System Demolition, Water System Improvements and the Boiler System Improvements.

Schedule Site Visit with Jose Morfin.

All questions shall be directed to Jose Morfin in writing at [Jose.Morfin@inspire-centers.org](mailto:Jose.Morfin@inspire-centers.org).

### **5.Method of Award**

The base bid will consist of the Demolition – Option 1 and Water System Improvements. An alternate bid for Demolition – Option 2 will be considered. Bidders are required to complete the Alternate Bid Schedule. Inspire shall have the right to accept the Base Bid or a combination of the Base Bid plus the Alternate Bid.

All Bids must be firm, fixed price bid. Award will be made to the lowest qualified bidder. Changes in final price shall only be in accordance with an approved Change Order.

IDC will award contracts only to responsible contractors possessing the ability to perform successfully under the terms and conditions of this Request. A firm fixed price contract will be awarded to the responsive and responsible bidder whose bid, conforming to all the material terms and conditions of this Request, is the lowest price. In making its determination of whether to award a contract, IDC will also consider such matters as contractor integrity, compliance with public policy, record of past performance, and financial and technical resources. The final decision whether to make and award will be in IDC's sole and absolute discretion, and any or all bids may be rejected by IDC for any sound, documented reason.

## **6. Bonding Requirements**

The following shall be required by each bidder.

**6.1 Payment Bond** – A payment bond on the part of the contractor for 100 percent of the contract price. A “payment bond” is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

**6.2 Performance Bond** – A performance bond on the part of the contractor for 100 percent of the contract price. A “performance bond” is one executed in connection with a contract to secure fulfillment of all the contractor’s obligations under such contract.

## **7. Measurement and Payment**

Measurement for payment will be made by the design engineer, Spink Engineering LLC. Payment for each item listed in the Bid Proposal shall include full compensation for all labor, equipment, materials, and any other incidentals necessary to complete the work.

Progress payment requests shall be submitted to Spink Engineering LLC in an approved format. Spink Engineering will review and make recommendation of payment to the Owner.

Payment will be made for only the items listed in the contract proposal. Work required to complete the project, but not specifically defined shall be considered incidental to the respective pay item and no separate payment shall be made. Payment for materials on hand will be made only when supported by proof of payment and an inventory certified by the Engineer’s representative.

### ***7.1 Mobilization (LS)***

Mobilization includes mobilization and demobilization. Mobilization is meant to include the general and administrative costs of work that are not readily associated with specific items of construction. Mobilization includes, but is not necessarily limited to the following items and work associated with any or all of the various items of work required by the contract documents:

- A. Bonds and Insurance
- B. Mobilization
- C. Conferences
- D. Temporary Facilities
- E. Progress Scheduling
- F. Submittals, including shop drawings
- G. Preparation of progress estimates
- H. Record Drawings
- I. Administrative costs
- J. Clean-up
- K. Demobilization

The amount bid for Mobilization shall not exceed 10% of the total bid for other items. Payment for Mobilization will be 75% of the bid amount to be paid with the first progress payment. The remaining 25% will be made with the final progress payment.

Measurement and payment shall be per Lump Sum.

### ***7.2 Demolition of Pressure Tank and Piping***

Demotion – Option 1 shall consist of removing and disposing of A) existing pressure tank (11.9’ H x 4’ dia), B) existing valve and piping from pump discharge elbow to pressure tank and C) existing meter, check valve and piping through the vertical piping. Chlorination injection equipment to be reused.

Measurement and payment shall be per Lump Sum.

**7.3 4" 90° Bend**

Contractor to furnish and install "Matco-Norca" lead free brass elbow 90, DB-L9001LF, or approved equal.

Measurement and payment shall be per each.

**7.4 4" & 2" Piping**

Contractor to furnish and install all necessary piping for a complete system. Contractor shall verify pipe lengths for complete system. Plan dimensions and lengths are to assist contractor in making length determinations. Piping to be lead free and conform to ANSI/NSF Standard 61.

Measurement and payment shall be per Lump Sum.

**7.5 4" Dismantling Joint**

Contractor to furnish and install a 4" ROMAC Dismantling Joint, DJ405 in accordance with manufacturers recommendation.

Measurement and payment shall be per each.

**7.6 4"x2" Reducer**

Contractor to furnish and install a 4"x2" reducer. Reducer to be lead free and conform to ANSI/NSF Standard 61.

Measurement and payment shall be per lump sum.

**7.7 2" Ball Valve**

Contractor to furnish and install a 2" Ball Valve lever handle by Eastman, or approved equal. Valve to be lead free and conform to ANSI/NSF Standard 61.

Measurement and payment shall be per each.

**7.8 2" Check Valve**

Contractor to furnish and install a 2" check valve, CLA-VAL 81-01, or approved equal.

Measurement and payment shall be per each.

**7.9 2" Master Meter**

Contractor to furnish and install a 2" Master Meter, positive displacement meter. Meter installation to include all required fittings and adapters.

Measurement and payment shall be per each.

**7.10 ½" Apco Air/Vacuum Valve**

Contractor to furnish and install a ½" APCO 141DAT or approved equal. Installation to include threaded pipe tap and all required fittings and adapters.

Measurement and payment shall be per each.

**7.11 1" Pressure Relief Valve**

Contractor to furnish and install a 1" pressure relief valve, CLA-VAL "50-01" with remote sensing pilot.

Measurement and payment shall be per each.

**7.12 2" Tee**

Contractor to furnish and install a 2" lead free tee, conforming to ANSI/NSF Standard 61.

Measurement and payment shall be per each.

**7.13 2" Cross**

Contractor to furnish and install a 2" lead free cross, conforming to ANSI/NSF Standard 61.

Measurement and payment shall be per each.

**7.14 2" Union**

Contractor to furnish and install a 2" FIP brass lead free union, conforming to ANSI/NSF Standard 61.

Measurement and payment shall be per each.

**7.15 ¾" Pressure Relief Valve**

Contractor to furnish and install a ¾" lead free Zurn P1500 pressure relief valve, conforming to ANSI/NSF Standard 61.

Measurement and payment shall be per each.

**7.16 119 Gallon Pressure Tank & Connection**

Contractor to furnish and install 119 gallon pressure tank (bladder tank) by AO Smith or approved equal. Installation to be per manufacturer's recommendation and shall include all necessary fittings and adapters.

Measurement and payment shall be per each.

**7.17 Chlorination Controls**

Contractor to reuse existing chlorination equipment and controls. Contractor to reestablish controls and connection as shown on the plans.

Measurement and payment shall be per lump sum.

**7.18 Base Bid Sub-Total**

Subtotal is the total of lines 7.1-7.17

**7.19 Sales Tax**

Sales Tax is 8.0 % of Line 7.18

**7.20 Total Base Bid**

Total Base Bid is Subtotal plus Sales Tax: Line 7.18 + Line 7.19.

**7.21 Mobilization**

This mobilization is for the Alternate Bid. See Section 7.1 Mobilization.

Measurement and payment shall be per lump sum.

**7.22 Demolition of Air Tank**

Contractor to remove and dispose of existing air tank, support structure, floor bolts and disconnect piping.

Measurement and payment shall be per lump sum.

**7.23 Demolition of Boilers**

Contractor to remove and dispose of existing boiler, floor bolts and disconnect piping.

Measurement and payment shall be per each.

**7.24 Demolition of Boiler Piping**

Contractor to remove and dispose of existing boiler piping, piping supports, connectors/screw in rafters (without damaging rafters) and seal ends of pipes at surface of wall. Seal of pipe shall be securely fixed to pipe and be such that no animal or insect can move from the piping into the boiler room.

Measurement and payment shall be per each lump sum.

**7.25 Alternate Bid Sub-Total**

Subtotal is the total of lines 7.21-7.24

**7.26 Sales Tax**

Sales Tax is 8.0 % of Line 7.25

**7.27 Total Alternate Bid**

Total Alternate Bid is Subtotal plus Sales Tax: Line 7.25 + 7.26

**7.28 Base Bid + Alternate Bid**

Total Base Bid is Total Alternate Bid: Line 7.27 + 7.28.

**8. DEMOLITION ACCESS & RESTORATION**

The man door is framed with in a wall 10'H x 5.3'W opening. Another wall opening measuring 83"H x 96"W is also framed in. These openings can be used for removal and delivery of materials.

At the end of each working day, the contractor shall secure each opening used at the end of each shift. Upon completion of work, the contractor shall return each opening to the original condition. This work shall include framing, interior sheet rock, mudding and taping, painting (primer & paint), exterior siding, sealing and painting with exterior (primer and paint). Contractor to coordinate the paint color selection with inspire. Paints to be Behr Premium Plus or approved equal.

**9. WASTE DISPOSAL SITE**

The Contractor shall supply his own off-site waste disposal site. Any costs for supplying and operating this site shall be incidental to the contract. The Contractor is free to legally recycle any of the materials removed.

The Contractor will be held liable for any damages resulting from the disposal of waste material.



**SECTION 3. Bid Schedule (MUST be completed and returned with bid)****Reminder to Bidder:**

*The lowest responsive Bid will be determined by and the contract will be awarded on the Base Bid or the combination of the Base Bid plus the Alternate Bid. Inspire shall have the right to accept the Base Bid or the combination of the Base Bid plus the Alternate Bid. Inclusion of Alternate Bid will be based on available funding for the project.*

**BASE BID**

<u>Water System Demolition</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Amount</u>
7.1 Mobilization	1	LS		
7.2 A - C Demolition of Pressure Tank & Piping	1	LS		
<u>Water System Improvements</u>				
7.3 4" 90° Bend	2	EA		
7.4 4" & 2" PIPING	1	LS		
7.5 4" DISMANTLING JOINT	1	EA		
7.6 4"x 2" REDUCER	1	EA		
7.7 2" BALL VALVE, EASTMAN	9	EA		
7.8 2" CHECK VALVE	1	EA		
7.9 2" MASTER METER	1	EA		
7.10 1/2" APCO AIR/VACUUM VALVE	1	EA		
7.11 1" PRESSURE RELIEF VALVE	1	EA		
7.12 2" TEE	5	EA		
7.13 2" CROSS	1	EA		
7.14 2" UNION	7	EA		
7.15 3/4" PRESSURE RELIEVE VALVE	1	EA		
7.16 119 GAL PRESSURE TANK & CONNECTIC	4	EA		
7.17 CHLORINATION & CONTROLS	1	LS		
7.18 <b>Base Bid Sub-Total</b>				
7.19 <b>Sales Tax 8.0%</b>				
7.20 <b>Total Base Bid</b>				

**ALTERNATE BID**

<u>Boiler System Demolition</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Amount</u>
7.21 Mobilization	1	LS		
7.22 D - Demolition of Existing Air Tank	1	LS		
7.23 E - Demolition of Existing Boilers	2	EA		
7.24 F - Demolition of Existing Boiler Piping	1	LS		
7.25 <b>Alternate Bid Sub-Total</b>				
7.26 <b>Sales Tax 8.0%</b>				
7.27 <b>Total Alternate Bid</b>				
7.28 <b>Base Bid + Alternate Bid (7.20 + 7.27)</b>				

**SECTION 3. Bid Schedule (MUST be completed and returned with bid)**

Proposed Subcontractors (List all subcontractors, electricians etc., with names addresses, phone numbers, License numbers and work to be provided.

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## SECTION 4. Bid Supplemental Form

**(Please return these fully executed pages. Failure to do so may disqualify your firm)**

### **PART I: STATEMENT REGARDING EQUAL EMPLOYMENT OPPORTUNITY**

We hereby certify that we have made a conscientious effort to comply with federal, state and local equal employment opportunity requirements in bidding this project and we will make the same efforts in fulfilling the requirements if awarded the Contract.

We further designate the following as the person who has been charged with the responsibility for securing compliance with and reporting progress on affirmative efforts.

Name: \_\_\_\_\_

Title: \_\_\_\_\_ Phone Number: \_\_\_\_\_

### **PART II: CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION**

In submitting the proposal to do the work as outlined in the Contract Specifications, we hereby certify that we have not been suspended or in any way are excluded from Federal procurement actions by any Federal agency. We fully understand that, if information contrary to this certification subsequently becomes available, such evidence may be grounds for non-award or nullification of the Contract.

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, Participant's responsibilities.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_ Firm: \_\_\_\_\_

Address: \_\_\_\_\_

City State & Zip: \_\_\_\_\_

### **PART III: BYRD ANTI-LOBBYING AMENDMENT CERTIFICATION**

In accordance with federal regulations, contractor must submit certification that it will not and has not used federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any federal contract, grant or any other award covered by this amendment. Each must also disclose any lobbying with non-federal funds that takes place in connection with obtaining any federal award.

By signature below, our firm certifies that it is in full compliance of the Byrd Anti-Lobbying Amendment and further certifies that they do not contract with other firms or individuals who are in violation of this Amendment.

Signed: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

Firm: \_\_\_\_\_

