# **Fran Rish Stadium Improvements**



# **BID PACKAGE #10**

# **Structural Steel**



**GENERAL CONTRACTOR/ CONSTRUCTION MANAGER** 



# **Table of Contents**

- Advertisement for Bids
- Scope of Services
- Bid Form



#### ADVERTISEMENT FOR BIDS Fran Rish Stadium Improvements

December 19th, 2021

Title: Fran Rish Stadium Improvements Project Manager: Mike Melling / Lawrence Barney - CSG Owner: Richland School District General Contractor/Construction Manager: Chervenell Construction Architect: Design West Architects

Sealed bids will be accepted by Richland School District until **2:00pm (Base Bid and Alternates)** on **Thursday**, **January 13<sup>th</sup>, 2022** at Richland School District Support Services located at **701 Stevens Drive**, **Richland**, **WA 99352.** Base Bid and Alternate proposals will be opened publicly and read aloud at the bid opening. Interested parties are invited to attend.

A Pre-Bid Conference, **Encouraged** for all prospective bidders, will be held **Tuesday**, **January 4**<sup>th</sup>, **2022 at 10:30am** at the Fran Rish Stadium located at 930 Long Ave, Richland, WA 99352.

**SEALED** bids for the following bid packages will be accepted

# **Bid Packages - #**3 Building Concrete, #10 Structural Steel, #17 Rough Carpentry, #26 Misc Specialties, #27 Field & Track Equipment

The scopes of work are outlined in the Contract Documents. Bids are to be submitted on the Bid Form provided in the Bid Package. The envelope shall have printed on the outside the following:

- 1. The Project number and Description
- 2. Bid Package Number and Date
- 3. The name and address of the Bidder

<u>A Bid Bond is required for any bid over \$300,000.</u> Proposals received after the time set for opening will not be considered. Bids will be opened and publicly read immediately after the time and date set for opening. Richland School District reserves the right to reject any or all bids and to waive any irregularities on bids received. Any firm failing to submit its proposal in accordance with the procedures set forth in the Instructions to Bidders may be considered non-responsive. <u>Any bid package received by fax, email or phoned in will be considered non-responsive</u>.

Drawings and Specifications will be available on Monday, December 20th, 2021 at the following locations:

- Abadan Reprographics, 603 E. 2<sup>nd</sup> Ave, Spokane, WA 99202 (509)747-2964
- Chervenell Construction, 107422 E Detrick PR SE, Kennewick WA 99338 (509)735-3377
- Tri-City Construction Council, 20 E. Kennewick Ave, Kennewick, WA 99336 (509)582-7424

Contract Documents can be viewed ONLINE at the following locations:

- Contractor Plan Center <u>www.contractorplancenter.com</u>
- Hermiston Plan Center <u>www.hermistonplancenter.com</u>
- Spokane Regional Plan Center <u>www.plancenter.net</u>
- Tri-City Construction Council <u>www.tricityplancenter.com</u>
- Yakima Plan Center <u>www.yakimaplancenter.com</u>

Questions should be addressed to Matt Whitish 509-783-2244 or by email mwhitish@designwestwa.com

#### SCOPE OF SERVICES FOR BID PACKAGE: #10

#### **SECTION: Structural Steel**

#### Fran Rish Stadium Improvements

The work included in this bid package is in strict accordance with and reasonably inferable from the Main Contract documents as well as the specific sections included in this bid package. The specification sections listed below are not to be construed as the only specification sections that apply to this scope of work. Documents not included in this package can be made available for reference.

#### Sections

Division 01 – General Requirements – Complete 05 12 00 - Structural Steel 05 30 00 – Steel Decking 05 50 00 - Metal Fabrications 05 52 00 - Metal Railings

Scope of work includes all addendums issued prior to Bid Time. Inclusions included but not limited to:

- Provide and install all structural steel members including but not limited to columns, beams, gratings, steel angle, embed plated, pipe bollards, ships ladders, ledger angle, handrails and railings, roof curb supports, HVAC and roof drain supports, tube steel downspouts and bolts for metal-to-metal connections.
- Provide layout drawings with elevations for anchor bolts
- Shop drawings to meet schedule.
- Provide stainless steel and galvanizing as required by the drawings and specifications.
- Coordinate all required shop/welding inspections.
- Provide miscellaneous steel.
- Delivery to site.
- Deck support angle.
- All steel to be primed and made ready for paint.
- Steel to steel bolts.
- Provide all railings, guardrails, gates and ornament iron.
- Anchor bolts and templates.
- Concrete and CMU embeds.
- Supply and install all metal decking per the drawings and specifications.
- Engineered stamp.
- Misc. bracing.
- Mudstop closures as required.
- Bent plate.
- Erection of all steel shown on the drawings including metal decking.
- Epoxy and anchor bolts.
- Provide hoisting for all erection, unload storage, and relocate material as necessary. Provide fall protection as needed.
- Provide all welding equipment required.
- Installation of misc. steel.
- Handrails including improvements to existing handrails and guardrails on existing Grandstands reference architectural drawings.
- Roof ladder.

- Ledger angles.
- Layout and shims.
- Pedestrian and vehicle traffic control.
- Installation of all decking support angles and/or bent plates.
- Installation of pour stop angles.
- Installation of seismic clips connecting to structural steel.
- Field touch-up at all field welds.
- Fire watch.
- Temporary shoring or bracing for your scope of work.
- Provide steel for wood beam to concrete beam and wood beam to concrete column connections.
- Subcontractor to provide a schedule to the General Contractor.
- Reference mechanical drawings to coordinate AHU locations for support steel.
- Supply masonry lintels to bid package 9.

#### Exclusions

- Tube steel downspouts will be supplied and installed by bid package 11.
- Gutter brackets will be supplied and installed by bid package 11.
- Countertop support brackets will be supplied and installed by bid package 16.
- Bike rack will be supplied and installed by bid package 26.

#### DOCUMENT 00 30 00 - BID PROPOSAL

BID TO:

Richland School District 701 Stevens Drive Richland, WA 99352

BID FROM:

| NAME:    |  |
|----------|--|
| ADDRESS: |  |
| PHONE:   |  |

BID FOR:

Fran Rish Stadium Improvements – Bid Package #

I have received the Drawings and Specifications for the construction of Fran Rish Stadium Improvements.

I have also received Addenda listed below and have included these provisions in my bid:

| Addendum No. | [ | Dated |
|--------------|---|-------|
| Addendum No. | [ | Dated |
| Addendum No. | Γ | Dated |

Having examined the Drawings and Specifications and related documents and the site of the proposed work and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of labor, hereby propose to furnish all labor, materials and supplies as required for the work in accordance with the contract documents as specified and within the time set forth and at the price stated below. This price is to cover all expenses incurred in performing the work required under the Contract Documents of which this Proposal is a part.

In submitting this bid, I agree:

- 1. To hold bid open for a time of thirty (30) days from the date of bid opening.
- 2. To accept the provision of the Instruction to Bidders regarding disposition of Bid Security.
- 3. The bid security attached, in the amount of 5% of the bid amount, is to become the property of the Owner in accordance with the Instructions to Bidders if bid package is over \$300,000.
- 4. To furnish all bonds and insurance required by the bidding documents within five (05) days after receipt of properly prepared Agreement Between GC/CM and Subcontractor.
- 5. To accomplish the work in accordance with the bidding documents and commence work on or before the date of Notice to Proceed.
- 6. To complete the work by the Date of Substantial Completion, as noted in the bid package.
- 7. The bidder is willing to sign Chervenell Construction's Subcontract Agreement as applies to bid package.

Initials

## **BASE PROPOSAL:**

Bidder agrees to perform all of the base proposal work described in the specifications and shown on the plans for the sum of:

Dollars (\$

(Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

## ALTERNATES:

Bidder agrees to perform all of the Alternate work described in the specifications and shown in the drawings. If the alternates are not applicable to your Bid Package, please label the line N/A.

#### Bid Alternate #1A: Grandstand Waterproof Coating Gridlines 1-4

Bidder agrees to perform all of the work described as Bid Alternate #1A in the specifications and shown on plans for the sum of:

Dollars (\$

(Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do <u>not</u> include Sales Tax.)

# Bid Alternate #1B: Grandstand Waterproof Coating Gridlines 1-5

Bidder agrees to perform all of the work described as Bid Alternate #1B in the specifications and shown on plans for the sum of:

Dollars (\$\_\_\_\_\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

### Bid Alternate #2: Tensile Fabric Screen

Bidder agrees to perform all of the work described as Bid Alternate #2 in the specifications and shown on plans for the sum of:

Dollars (\$\_\_\_\_\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

## Bid Alternate #3: Replace all Field Lighting Towers and Fixtures

Bidder agrees to perform all of the work described as Bid Alternate #3 in the specifications and shown on plans for the sum of:

Dollars (\$\_\_\_\_

Dollars (\$\_\_\_\_\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

### Bid Alternate #4A: RGB Pole Lighting

Bidder agrees to perform all of the work described as Bid Alternate #4A in the specifications and shown on plans for the sum of:

Dollars (\$\_\_\_\_\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

### **Bid Alternate #4B: Show Lighting**

Bidder agrees to perform all of the work described as Bid Alternate #4B in the specifications and shown on plans for the sum of:

Dollars (\$\_\_\_\_\_ ) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

# Bid Alternate #4C: Grandstand RGB Lighting

Bidder agrees to perform all of the work described as Bid Alternate #4C in the specifications and shown on plans for the sum of:

Dollars (\$

\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

### **Bid Alternate #5A: Replace Aluminum Bench Seating**

Bidder agrees to perform all of the work described as Bid Alternate #5A in the specifications and shown on plans for the sum of:

Dollars (\$

\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

#### Bid Alternate #5B: Aluminum Bench Seating Labor Credit if Bid Alternate #1A Accepted Bidder agrees to perform all of the work described as Bid Alternate #5B in the specifications and shown on plans for the sum of:

Dollars (\$

\_) (Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

Bid Alternate #5C: Aluminum Bench Seating Labor Credit if Bid Alternate #1B Accepted Bidder agrees to perform all of the work described as Bid Alternate #5C in the specifications and shown on plans for the sum of:

Dollars (\$

(Amount shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern. Do not include Sales Tax.)

I have attached the required Bid Security in the sum of five percent (5%) of my base bid sum. The undersigned notifies that he is of this date duly licensed as a Contractor in the State of Washington.

| License No                            |              |                                    |        |
|---------------------------------------|--------------|------------------------------------|--------|
| Dated at                              | _this _      | day of                             | , 20   |
| Respectfully submitted,               |              |                                    |        |
| Name of Bidder (Company)              | _            | (Seal, if bid is by a corporation) |        |
| Business Address                      | -            | Signature of authorized represer   | tative |
| City, State, Zip Code                 | -            | Title                              |        |
| Telephone<br>END OF DOCUMENT 00 30 00 | –<br>– BID I | FORM                               |        |