

ADVERTISEMENT FOR RFP

Champaign Unit 4 School District (“the District”) is requesting two, not to exceed, cost proposals to provide material testing and called inspection services for the New International Prep Academy construction project. The project consists of construction of a new, two-story, 76,000 sf structure, along with associated site improvements, and demolition of the west wing of the existing IPA school building. The construction schedule and phasing plan managed by Broeren Russo Builders (BRBI) and Midwest Construction Professionals (MCP) on behalf of the District are shown in the project manual. Please contact BRBI (217-352-4232) or MCP for Bid Documents (309-291-0913). The project architect will be BLDD Architects. On site construction activities are scheduled to begin mid-March 2021.

This work consists of testing of excavation materials, backfill, concrete, masonry, field weld testing, firestopping and other various construction testing work. Work also includes professional Called Inspection Services as required by the Regional Office of Education.

Deadline

2:00PM (CDT) on **Tuesday, February 23, 2021**. The bid opening will be a public opening via Zoom, starting at 2:05 PM on the same day.

Join Zoom Meeting

<https://us02web.zoom.us/j/84705623246?pwd=d0p6ZHhSZU91ZnduU2pGWFRZK2lpZz09>

Deliver Proposals To:

Champaign Community Unit School District #4
502 West Windsor Road
Champaign, IL 61820
Attn: Sandra Roesler, Capital Projects Manager

The Bid Form must be filled out completely and two (2) copies submitted in a sealed envelope that reads:

**“Champaign Community Unit School District #4
New International Prep Academy - Materials Testing & Called Inspection Services”**

Proposals received after this time may be returned unopened to the bidder.

Questions

All questions or comments associated with this requested proposal shall be directed in writing (via email) to Sandra Roesler at roeslesa@u4sd.org with Elizabeth Stegmaier, stegmaja@u4sd.org, Mark Ritz, mark.ritz@bldd.com, and Justin Placek, justin.placek@bldd.com, all copied.

Scope for Field Quality Control Testing

Perform field testing, inspections, provide testing reports, and make professional recommendations in accordance with the attached drawings and specification sections:

03 3000, Concrete
03 4100, Structural Precast Concrete
03 4500, Architectural Precast Concrete
04 2000, Unit Masonry
05 1200, Structural Steel
05 2100, Steel Joist
05 3100, Steel Deck
05 4000, Metal Stud Framing
31 2000, Earthwork
31 6317, Engineered Aggregate Piers
31 2220, Plaza Soil and Placement
Civil Drawings and Referenced IDOT Specifications

All testing shall be according to ASTM Standards.

1. Your proposal shall provide unit prices for each item of testing and inspection and the actual final cost will be based on the actual units used, but shall not exceed the total proposal value. Adequate provisions shall be made such that the resulting total cost of testing and inspection shall represent a “maximum not to exceed” cost.
2. Proposal shall breakout concrete work for building vs. site.
3. Proposal shall breakout masonry.
4. Proposal shall indicate if there is a minimum billing for any task.
5. Proposal shall include all associated travel expenses for any visits made by inspectors from outside of the Champaign Urbana area.

Outline standard notices required to schedule testing and normal working hours for services. State all exclusions from your scope. Include a standard hourly fee schedule for field testing services and engineering services as well as a unit cost schedule of laboratory testing services. Site visits shall be determined by progress of construction, followed with written documentation of observed construction deficiencies and reporting such to the Owner, Architect and Construction Manager.

Scope for Called Inspection Services

Conduct on-site visits called inspections identified on ISBE Form 36-37 (Appendix A). Inspections will be conducted to verify compliance with Illinois School Code – Part 180, including the following codes:

2015 International Building Code (IBC)
2015 International Electrical Code
2015 International Energy Conservation Code (IECC)
2015 International Fire Code (IFC)
2015 International Fuel Gas Code (IFGC)

2015 International Mechanical Code (IMC)

Reporting Requirements

1. All inspections shall be documented with an inspection report indicating the results of the inspection. Copies of the report shall be provided to the owner, BRBI and BLDD Architects in a timely manner.
2. Each report shall indicate who called for inspection (date, name, company)
3. If the test did not pass, subsequent reports shall indicate if work was a repeat inspection.
4. 48 hour turnaround time for reports after all inspections and breaks, except rebar inspection reports for concrete pours which shall be sooner.
5. Any deficiency noted shall be reported immediately to BRBI's on site project representative, with follow up written communication to the owner, BRBI, and BLDD Architects.
6. Upon completion of all Called Inspections, Form 36-37 (Confirmation of Called Inspection Records) is to be filled out with each Inspector signing off on the appropriate discipline and their ISBE ID number is to be noted on the form. This form shall be submitted to the Architect for forwarding to the appropriate Regional Office of Education office.

Coordination

The Inspector shall coordinate and schedule all inspections with the Construction Manager, Broeren Russo Builders, Inc. (BRBI). BRBI shall submit requests for inspections with a minimum of forty-eight (48) hours advance notice. Inspections shall be conducted Monday through Friday, excluding holidays.

Schedule

Contract Award/Notice to Proceed: mid-March 2021

Substantial Completion: June 15, 2022

Final Completion: July 15, 2022

Insurance

COMMERCIAL LIABILITY

1. Bodily injury and property damage \$1M occurrence/ \$2M aggregate
2. Blanket contractual liability, products/completed operations, personal injury
3. Aggregate limit to be on a "per project basis"

AUTOMOBILE LIABILITY

1. Bodily injury and property damage \$1M occurrence
2. Non-owned and hired car liability

WORKERS COMPENSATION

Statutory in accordance with the laws of IL

1. Employers Liability \$500K each accident/injury, \$500K each employee/disease, \$500K disease/policy limit
2. Voluntary compensation and Other States Coverage

UMBRELLA LIABILITY

1. \$2M each occurrence/aggregate in excess of commercial liability, auto liability and employers liability
2. Self-Insured Retention Liability must be less than or equal to \$10,000

Minority and Women Business Enterprises (MBE/WBE)

It is the intent of the District to utilize MBE/WBE in the construction of the school facilities in the District. In this regard, the District encourages minority and female participation as Prime Contractors, as well as for Prime Contractors to utilize available resources to identify such businesses, and recruit them to work as Subcontractors and suppliers on the Project. The District's target goal is 12% MBE and 8% WBE participation. Fill Out Exhibit A, MBE/WBE participation, to indicate utilization on this proposal.

Attachments

Exhibit A: MBE/WBE participation form

Exhibit B: Bid Form