

SECTION 00 03 00

REQUEST FOR PROPOSAL

School District of the City of River Rouge
Dunn STEM Academy HVAC Upgrades

The School District of the City of River Rouge at 1460 Coolidge Highway, River Rouge, MI 48218-1118, will be accepting proposals until 11:00 am (local time) on Wednesday, November 20th, 2024, for the **River Rouge Dunn STEM Academy HVAC Revisions Project** in accordance with the Specifications set forth. Proposals shall be placed in a sealed envelope and clearly marked SEALED BID: "River Rouge Dunn STEM Academy HVAC Upgrades" and delivered to the office of The School District of the City of River Rouge, Attn: Imran Mirza, Director of Business and Operations, 1460 W. Coolidge Highway, River Rouge, MI 48218-1118.

Proposals will be publicly opened.

Owner: School District of the City of River Rouge
1460 W. Coolidge Hwy.
River Rouge, MI 48218-1118
ATTN: Imran Mirza
Director of Business and Operations

Engineer: MacMillan Associates, Inc.
714 East Midland St.
Bay City, MI 48706
989-894-4300

Project: River Rouge Dunn STEM Academy HVAC Upgrades

Location: Dunn STEM Academy School
163 Burke St.
River Rouge, MI 48218

Site Contacts: Mark Pruneau
(313) 283-3825 (cell)
mark.pruneau@riverrougeschools.org

Bid Due Date: Wednesday, November 20th, 2024 by 11:00 am
At the office of Imran Mirza,
Director of Business Operations
1460 W. Coolidge Hwy.
River Rouge, MI 48218-1118

All bid documents may be obtained electronically from the MacMillan Associates, Inc. file transfer site. Copy/paste <ftp://ftp.macmillanassociates.com> into the address bar of Windows FILE EXPLORER; **do not** use a web browser such as Edge, Chrome, Firefox, Brave, etc. Login name: 2024-01030, and password: DUNN-STEM. For additional building information or bid document procurement options, please contact MacMillan Associates, Inc. at 989-894-4300 or visit www.macmillanassociates.com/contact.

Pre-Bid Meeting:

A pre-bid meeting and walk-thru for all prime mechanical contractors will be held Tuesday, November 5th, 2024 at 2:00 pm at the Dunn STEM Academy.

Project Scope of Work:

Base Bid

- Remove and replace 31 existing 2 pipe heating only unit ventilators with new 4 pipe heating and cooling unit ventilators.
- Install a new 125 ton packaged chiller and accessories.
- Install new chilled water piping throughout building to the new unit ventilators.
- Remove and replace one packaged rooftop HVAC units.
- Install two four pipe fan coils.
- Install a new DDC Building Management system.
- Remove and replace existing 1st floor corridor and classroom ceilings and lighting to route new chilled water mains.
- Air and water test and balance.

Deduct Alternate #1 - Temperature Controls

1. Delete all work associated with installing a new central building management system.
2. All new equipment shall be provided with stand-alone factory controls.
3. Utilize wired thermostats which shall be provided by unit vent manufacturer in lieu of controls being provided by temperature control contractor. All wiring for stand-alone controls shall be installed by mechanical contractor. Thermostats shall be wired by mechanical contractor. Utilize wire molding to route new wiring down wall to unit vent and thermostat.

Deduct/Add Alternate #2 - Piping

1. Base bid pricing shall be based around using polyethylene piping for the new chilled water piping.
2. Alternate pricing shall be provided for using copper and steel piping for the new chilled water piping.

Proposal Requirements:

Sealed bid proposals are to be accompanied by a bid bond from an authorized surety company or certified check in the amount of 5% of the bid proposal submitted.

The accepted bidder will be required to furnish a performance bond and labor and material bond, each in 100% of the contract.

Submit copies of license and insurance with your proposal.

Time of Completion:

Project Start Date: ASAP.

Substantial Completion Date: August, 2025.

The School District of the City of River Rouge reserves the right to reject any and all bids and to waive informalities in the bids received whenever such rejection or waiver is in the best interest of the Owner. Proposals shall be made on the forms provided as part of the Bidding Documents. After the time of opening, no bid may be withdrawn for a period of 30 days.

END OF SECTION

MAI: 2024-01030