



## Request for Quote

### Frontier Middle School Gymnasium Scoreboards

Request Date: April 27, 2023

Request for Additional Information/Questions Date: May 1, 2023 by 10AM CST

**Quote Due Date: May 2, 2023 by 10:00AM CST**

**Contact:** Hugh Heckman  
**Title:** Project Manager  
**Phone:** 636-327-3800 Ext 20372  
**Email:** Hughheckman@wsdr4.org

#### **Submit Quote via e-mail to [hughheckman@wsdr4.org](mailto:hughheckman@wsdr4.org)**

- THERE WILL BE NO PUBLIC OPENING OF THE BIDS.
- ALL QUESTIONS ASKED BY VENDORS WILL BE VIA EMAIL TO: HUGHHECKMAN@WSDR4.ORG.
- ALL QUESTIONS SHALL BE RECEIVED NOT LATER THAN
- ADDENDUMS WILL ISSUED, AS NEEDED, VIA E-MAIL.

The vendor hereby declares understanding, agreement and certification of compliance to “Standard General Requirements” to provide the items and/or services, at the prices quoted, in accordance with all terms and conditions, requirements and specifications of the original Request for Bid (RFB) and as modified by any addendum thereto. All Bids must be complete and properly executed by the vendor and received by the date and time noted above to be considered.

**STANDARD GENERAL REQUIREMENTS** are located on the Wentzville School District website: [www.wentzville.k12.mo.us](http://www.wentzville.k12.mo.us) under Departments ~ Finance and Facilities ~ Purchasing. “Standard General Requirements” contain general information about the District’s business and bid procedures. Items may or may not be applicable in every Bid/Proposal/Qualifications. Scope/Specifications may be more detailed and accurate than the “Standard General Requirements” and therefore will be controlling.

**SPECIFICATIONS OR SCOPE OF WORK FOR VENDORS/BIDDERS** -- The section referred to as “Specifications” or “Scope of Work” contains information specific to the goods and/or services in the Request for Bid. Scope/Specifications may be more detailed and accurate than the “Standard General Requirements” and therefore will be controlling.

#### **SPECIFICATIONS/SCOPE OF WORK FOR VENDORS/BIDDERS**

# Frontier Middle School Gymnasium Score Board Replacement

## GENERAL SCOPE:

The purpose of this Request for Quote is to provide and install two (2) new wall mounted scoreboards in the gymnasium of Frontier Middle School, located at 9233 Highway DD, O'Fallon MO 63368. The new scoreboards will be placed in the same locations as the existing scoreboards. Due to their size, minor additional work will be needed to allow the new scoreboard to be placed in the existing scoreboard location.

## PART 1 GENERAL

### 1.1 SECTION INCLUDES

- A. Electronic LED Scoreboard(s) graphic header and wireless controller

### 1.2 DESCRIPTION OF WORK

- A. Scope of Work
  1. Removal of existing scoreboards.
  2. Removal of adjacent sound panel and associated clips, fasteners and or mounting adhesive.
  3. Relocation of speaker and clock cages to a lower elevation to accommodate the new scoreboard height.
  4. Relocation of existing electrical conduit and extension of wiring at one location to facilitate the new scoreboard's height.
  5. Permit Procurement. Installer shall procure any necessary Electrical Permits from the City of O'Fallon and provide copies to the District.

### 1.3 SUBMITTALS

- A. Product Data: Manufacturer's data sheets on scoreboard, including:
  1. Operational instructions.
  2. Trouble shooting
  3. Color Tip Card of actual paint coating
  4. Warranty Information.
- B. Vinyl Graphic Header Proof for review
  1. Samples for color verification

### 1.4 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing electronic scoreboard products specified in this section with a minimum of ten years' experience.
- B. Installer Qualifications: Company specializing in performing Work of this section with minimum five years documented experience. Installer shall provide Licensed electricians as needed to perform electrical modifications and necessary wiring.

### 1.5 PRE-INSTALLATION CONFERENCE

- A. Convene a pre-installation conference as needed with applicable parties two weeks before scheduled commencement of installation and associated work to ensure all work is completed for mounting.

## 1.6 DELIVERY, STORAGE, AND HANDLING

- A. Deliver and store product in manufacturer's unopened packaging within original shipping crate intact, until ready for installation.
- B. Uncrate scoreboards in a manner that will not cause damage to the unit and damage or break components.

## 1.7 PROJECT CONDITIONS

- A. Provide necessary flooring and other protection as necessary to protect existing surfaces from damage during installation.
- B. Ensure all surfaces and preparations have been made prior to the start of installation.

## 1.10 WARRANTY

- A. Upon completion of the work, provide the Manufacturer's standard written Warranty including the following:
  - 1. Scoreboard warranty against defects and workmanship: 5 years
  - 2. Hand held wireless controllers: 1 year
- B. Warranty service to scoreboards will be performed on site.

## PART 2 PRODUCTS

### 2.1 Electronic LED Scoreboard

**Basis of Design Product:** Nevco Model 2700 NL. Other acceptable manufacturers meeting the criteria of the basis of design product: Varsity Scoreboards, Fair Play Scoreboards.

- A. Two (2) basketball, volleyball wrestling LED scoreboard 3' x 8' + with amber and red digits with non-illuminated vinyl graphic header box. Provide scoreboard receiver kits for remote hand-held controllers, Nevco MPCX2.
  - 1. Scoreboard shall have the following features.
    - a. Double bonus Indicators
    - b. Possession Indicators
    - c. Lighted time, colon and decimal, adjustable to 1/10 of a second.
    - d. Built-in horn
    - e. Bright LED in red and amber color
  - 2. Scoreboard color: Dark blue, similar to school colors.
- B. Two (2) Wireless hand-held controllers, Nevco MPCX2 Basketball
- C. Provide hard side, carrying case(s) for storage of controller(s) Carrying case made from Molded Plastic and foam interior. Nevco MPCX2

D. Non-illuminated header banner, approximately 2' x 8', vinyl wrapped panel with school mascot and lettering. See graphics below.

### PART 3 EXECUTION

#### 3.1 EXAMINATION

- A. Do not begin installation until area has been properly cleared and ready for scoreboard mounting.
- B. Ensure attachment clips have been properly anchored and will support the weight and impact loads.

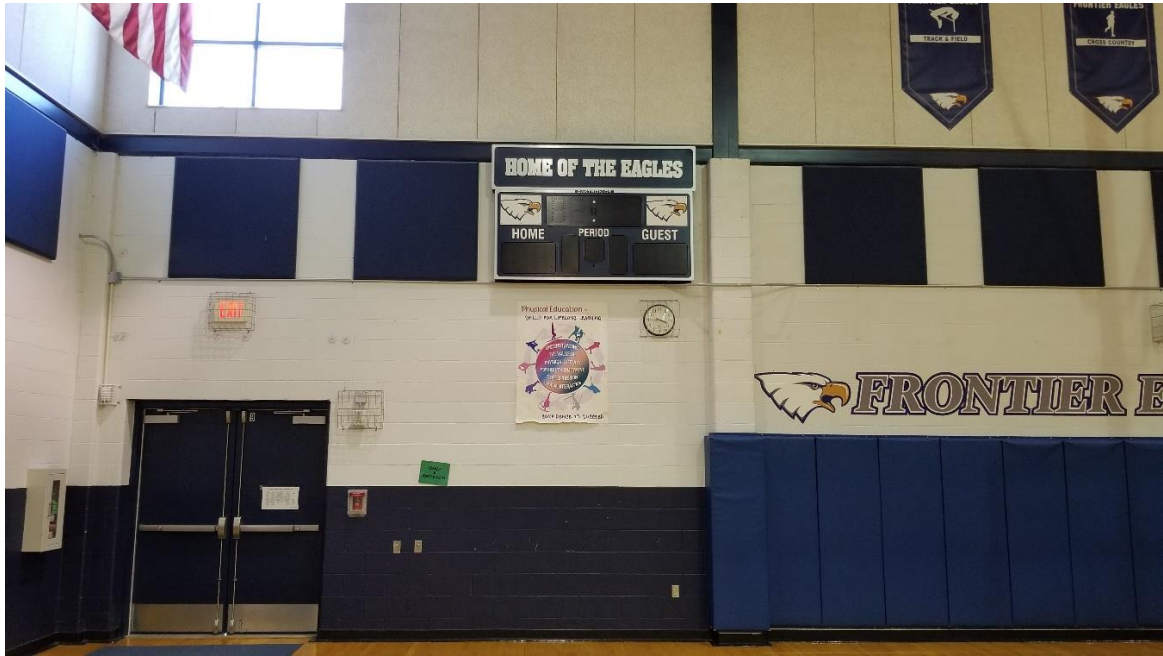
#### 3.2 FINAL COMPLETION

- A. At completion ensure all functions of the scoreboard are working and all led lighting is functional and illuminated.
- B. Review surrounding surfaces and ensure any damage has been corrected to the satisfaction of the District.
- C. Clean scoreboard to remove any dust from installation and remove any flooring protection as needed. Remove and dispose of any trash and debris caused by installation.
- D. Provide all written documents including warranty and operational instruction and all accessory products.

END OF SECTION



Scoreboard Appearance and Graphics



**Horizontal conduit typical clock cage obstructions**  
**Opposite court end similar without horizontal conduit obstruction**



**QUOTE FORM**  
**Frontier Middle School**  
**Summer 2023 Gymnasium Scoreboard Project**

Vendor: \_\_\_\_\_

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

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Bidder acknowledges receipt of the following Addendums: \_\_\_\_\_ Date \_\_\_\_\_  
\_\_\_\_\_ Date \_\_\_\_\_

**Base Bid**, including products and installation labor for full and complete working scoreboards but not including Performance/Payment Bond costs.

\_\_\_\_\_ Dollars.  
( \$ \_\_\_\_\_ )

**Performance/Payment Bond:** Provide the cost to **add** a Performance and Payment Bond AIA form No, A312 for the base Bid shall be furnished by a Bonding Company with an A.M Best Rating of A, V, or better, for all work included in the Base Bid amount; The cost of the performance and Payment Bonds, which shall be added to the base bid is:

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

**Total Cost** of the project including Performance and Payment Bonds \_\_\_\_\_

\_\_\_\_\_  
( \$ \_\_\_\_\_ )

**Deduct Alternate:** Deduct from the Total Cost above, the cost (credit) to delete the work associated with the adjacent sound panels, patch holes relocate protective cages and to relocate the existing metal conduit and extend the associated wiring from the project.

**Deduct the Amount of** \_\_\_\_\_ ( \$ \_\_\_\_\_ )

**The work, including any alternates if accepted, shall be completed by Friday, August 11, 2023.**

**Manufacturer of scoreboard to be provided:** \_\_\_\_\_

**Bidding Contractor's Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**BIDDERS SIGNATURE AUTHORIZATION AND REFERENCES FORM**

(To be submitted through Vendor Registry)

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

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

Name of Official Completing the Bid: \_\_\_\_\_

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

Email: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Acknowledge the receipt of addenda by initialing box below as appropriate.

Addenda 1  Addenda 2  Addenda 3  Addenda 4  Addenda 5  Addenda 6

The Vendor agrees to provide the equipment, service, and supplies described above under the conditions outlined in this bid for the amount stated on discount schedule.

**X** \_\_\_\_\_ Date: \_\_\_\_\_

(Authorized Signature and Title)

**Each Vendor must submit a minimum of three (3) completed references.**

1) **District Name:** \_\_\_\_\_

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

Name and Title of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

2) **District Name:** \_\_\_\_\_

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

Name and Title of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

3) **District Name:** \_\_\_\_\_

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

Name and Title of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_