



Addendum # 2

Bid # 20170328

Scoreboards (Softball Baseball Soccer)

Addition Specification on Softball and Baseball

PART 1 - GENERAL

1.1 SUMMARY

1.2 REFERENCES

- A. American Society for Testing and Materials (ASTM) Publications:
 - 1. ASTM B221- Aluminum-Alloy Extruded Bar, Rod, Wire, Shape, and Tube.
 - 2. ASTM A6 ±Steel Shapes
- B. National Electrical Code (NEC).
- C. Federal Communications Commission, Part 15 Rules & Regulations, EN509501, EN55022 & EN55024
- D. UL and G

Nevco, Inc., 301 East Harris Avenue, Greenville, Illinois 62246

PHONE: 800851-4040 / 618664-0360; FAX: 618664-0398; WEBSITE: www.nevco.com

1.5 GUARANTEE

- A. Provide under provisions of Section 01 78-00 Closeout Submittals: Guarantee to cover defects in materials and workmanship.
 - 1. 5 years part and factory labor guarantee for scoreboards, [wired controls,] and accessories from invoice date.
 - 2. 2 years part and factory labor guarantee for wireless controls and receivers from invoice date.
 - 3. Lifetime technical support

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

- A. Nevco, Inc, 301 East Harris Avenue, Greenville, Illinois 62246; 800-4040; www.nevco.com.
- B. Requests to use equivalent products of other manufacturers to be submitted in accordance with Section 01 25 00 Product Substitution Procedures.

2.2 MATERIALS

- A. Aluminum faces and perimeter frame: Fabricated from 0.50mm thickness, ASTM B221 aluminum sheet with reinforcement and slotted mounting brackets top and bottom.
- B. Finish: Acrylic polyurethane paint Color as selected by Customer from manufacturer's standard range. [Color to be [No. 70- Desert Tan] [No. 72 Electronic Blue] [No. 73 Maroon] [No. 74

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- b. Construction: Double wall, high density black polyethylene with padded interior, mechanical latches, and hinges.
6. Receiver
 - a. Sturdy impact resistant construction, [6 x 4.5 inches] [152 x 102 x 38 mm]
 - b. Integrated antenna, mounted flush in scoreboard face. ~~Mounting~~ antennas shall not be used.
7. Maximum range: [1,000 feet] [305 m] from control center to receiver.
8. Receiver shall require no additional source of power or separate control cab

PART 3 - EXECUTION

3.1 PREPARATION

- A. Verify exact scoreboard and control quantities
- B. Coordinate requirements for electrical power, concrete, steel erection, auxiliary framing supports, suspension cables, and other components to be provided under other Specification Sections to ensure adequate provisions are made for complete, functional installation of scoreboards.
- C. Coordinate scoreboard electrical requirements to ensure proper power source, conduit, wiring, and boxes are provided. Prior to installation, verify type and location of power supply.

3.2 DEMONSTRATING AND TRAINING

- A. In accordance with Section 01 75 05 Starting, Adjusting, and Demonstrating, provide demonstration and training session for Owner's representative covering operation and maintenance of electronic scoreboard.

END OF SECTION

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Equalor Equivalent to

1.1 REFERENCES

- A. American Society for Testing and Materials (ASTM) Publications:
 - 1. ASTM B221 - Aluminum-Alloy Extruded Bar, Rod, Wire, Shape, and Tube.
 - 2. ASTM A6

NEVCO, INC. PRODUCT SPECIFICATIONS

MAY 2015

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