



ADDENDUM #3

Project Name: City of Opelousas South City Park Center, Opelousas, Louisiana

Date: 10/27/2025

Project #: 20231117

Address: (TBD) S Market St, Opelousas, LA 70570

ADDENDUM PROVIDED FOR THE FOLLOWING:

- A. **DOCUMENT REVISION, DRAWINGS, SHEET A001, ALTERNATES** – Notes added, updated, and/or superseded to the sections found within the Drawings – included here and updated in the Drawing Set:

(For clarity this revision includes the addition of vinyl wall padding to Alternate #3)

- **“ADD ALTERNATE #3** - Wall sound attenuation panels, (2) dividing curtains, volleyball net systems w/ post anchors, volleyball court striping & judge stands, (8) biddy basketball goals & biddy court striping, continuous vinyl wall padding (Marked P1) at west wall of biddy courts 168 linear foot, (2) additional scoreboards, (1) bike rack, (2) portable stages, (2) PA systems, and food service equipment: (2) popcorn machines & (4) shelving units.”

- B. **DOCUMENT REVISION, DRAWINGS, SHEET A001, PROJECT SCOPE SUMMARY** – Notes added, updated, and/or superseded to the sections found within the Drawings – included here and updated in the Drawing Set:

(For clarity this revision includes the change in verbiage from “Stationary” to “Portable”)

- “Portable bleachers” instead of “Stationary bleachers”

- C. **DOCUMENT REVISION, DRAWINGS, SHEET A001, ALTERNATES** – Notes added, updated, and/or superseded within the Drawings – included here and updated in the Drawing Set:

(For clarity this revision includes the addition of vinyl wall padding to Floor Plan - Overall Sheet A110)

- D. **PROJECT MANUAL, SECTION 002113.3, PUBLIC WORKS BID FORM** - Notes added, updated, and/or superseded to the sections found within the Project Manual – included here, attached, and updated in the Project Manual:

(For clarity this revision includes the addition of vinyl wall padding to Alternate #3)

- **“Alternate No. 3** (Add wall sound attenuation panels, (2) dividing curtains, volleyball net systems w/ post anchors, volleyball court striping & judge stands, (8) biddy basketball goals & biddy court striping, continuous vinyl wall padding (Marked P1) at west wall of biddy courts 168 linear foot, (2) additional scoreboards, (1) bike rack, (2) portable stages, (2) PA systems, and food service equipment: (2) popcorn machines & (4) shelving units.) for the lump sum of:”

- E. **CONSTRUCTION SIGNAGE** – additional project signage information attached.

- F. **BUILDING PLAQUE** – Included here, attached, and updated in the Project Manual:

- ½” thick cast aluminum plaque with background texture (Travertine), border (single line raised border design with beveled edges), and characters (raised text, Times New Roman Regular, Satin Aluminum) having uniform faces, and precisely formed lines and profiles; and as follows:

- Basis of Design or pre-approved equal: ASI, 3.0 Plaque
- Pre-Approved Manufacturers:
 - A.R.K. Ramos
 - ACE Sign Systems, Inc.
 - Erie Landmark Company; a division of Paul W. Zimmerman Foundries, Inc.
 - Matthews International Corporation; Bronze Division
 - Southwell Company (The)
 - OR PRE-APPROVED EQUAL
- Shop drawings shall include:
 - Fabrication and installation details and attachments to other work.
 - Show plaque mounting heights, locations of supplementary supports to be provided by other installers, and accessories.
 - a. Concealed fasteners/anchors required
 - b. Through fasteners shall match plaque finish
 - Show message list, typestyles, graphic elements, including raised characters and Braille, and layout for each plaque at least half size.
- Mounting location shall be coordinated with Architect prior to installation and ordering.

G. **PRODUCT SUBSTITUTIONS** – products listed here for substitution & approval documents attached:

- National Recreation Systems (Aluminum Bleacher) – *Substitution Rejected (non-portable)*
- SWF Contract (Louvered Window Blinds) – *Substitution Approved & attached*
- FALK (Standing Seam Insulated Metal Roof Panel SSR-42) – *Substitution Approved & attached*
- FALK (Hidden Fixed Insulated Metal Wall Panel HFW-40) – *Substitution Approved & attached*
- FAIR-PLAY (Basketball scoreboard) – *Substitution Approved & attached*
- FAIR-PLAY (Wireless Scoreboard Controller) – *Substitution Approved & attached*
- Trinity Tile (Ceramic Tile) – *Substitution Approved & attached*
- LAB Designs (Plastic Laminate) – *Substitution Approved (No documents attached, listed here only)*
- Woolf (Sound attenuation wall panels) – *Substitution Approved (No documents attached, listed here only)*
- Gerflor Taraflex Rec 60 (Sports Flooring) request: *Substitution Accepted (No documents attached, listed here only) (As long as product meets all design requirements including seamless transitions between primary and secondary spaces and shall also be suitable to wet areas such as restrooms and janitor's closets. This substitution request was previously denied. Upon further clarification the substitution is approved - substitution rejection verbiage in Addendum #2 for this product shall be superseded.)*

H. **PRODUCT SUBSTITUTIONS (MECHANICAL, ELECTRICAL, & PLUMBING)** – products listed here for substitution & approval letter attached:

1. Metalux SNLED (Lighting – Light Fixture “F”) – *Substitution Rejected*
2. DAY-Brite (Lighting – Light Fixture “F”) – *Substitution Rejected*
3. DAY-Brite (Lighting – Fixture “AE”) – *Substitution Rejected*
4. Stonco Garage (Lighting – Fixture “G”) – *Substitution Rejected*
5. Canopy Dualselect (Lighting – Fixture “G”) – *Substitution Rejected*
6. Daikin (Package Air Conditioners) – *Substitution Approved*
7. Daikin (Split DX HVAC Equipment) – *Substitution Approved*
8. Zurn (Water closets & Accessories) – *Substitution Approved*
9. Zurn (Lavatories) – *Substitution Approved*
10. Elkay (Hand Wash Sinks & Faucets) - *Substitution Approved*
11. Elkay (Mop Sinks) - *Substitution Approved*
12. Zurn (Mop Sink Faucets) - *Substitution Approved*
13. Bradley (Thermostatic Mixing Valves) - *Substitution Approved*
14. Prihoda (Fabric Duct) - *Substitution Approved*

15. Trace-Lite (Lighting – Light Fixture “A”, “AE”, “G”) – *Substitution Approved*
16. DAY-Brite (Lighting – Light Fixture “A”, “B”, “B1”, “BE”, “F1”, “F2”, “F3”) – *Substitution Approved*
17. Metalux (Lighting – Light Fixture “B”, “B1”, “BE”, “F1”) – *Substitution Approved*
18. Halo Commercial (Lighting – Light Fixture “C”) – *Substitution Approved*
19. LIGHTOLIER (Lighting – Light Fixture “C”) – *Substitution Approved*
20. MCGRAW-EDISON (Lighting – Light Fixture “D”) – *Substitution Approved*
21. GARDOW (Lighting – Light Fixture “D”) – *Substitution Approved*
22. The Smart Lighting CO. (Lighting – Light Fixture “F2”, “F3”) – *Substitution Approved*
23. SURE-LITES (Lighting – Light Fixture “X”) – *Substitution Approved*
24. CHLORIDE (Lighting – Light Fixture “X”) – *Substitution Approved*
25. SESCO Lighting Controls (Model Numbers) – SESCO Manufacturer: WATTSTOPPER
 - LMCP8-10V 115/277-8HD
 - LENC8S
 - LMCT-100-2
 - BZ-150
 - DSW-301-TBD
 - DT-300
 - DW-311-TBD
 - LMIN-104
 - LMPO-200
 - RH4FBL3PTC
 - FADESIGN
 - FASTARTUP

I. **QUESTIONS SUBMITTED PREVIOUSLY AND REFERENCED IN ADDENDUM #2** – questions and answers listed here:

- Please see attached from HVAC sub for prior approval on some of the Daikon Equipment components. Attached “SS-DAMST-R32”, “SS-DC4SE-R32”, and “South City Park Center Opelousas LA_16-10-2025_ProjectSubmittal”. *Refer to the attached letter from Engineers.*

J. **QUESTIONS SUBMITTED** – questions and answers listed here:

- On sheet A110, the bleachers in Spice Center on the shared wall are noted as “2-tier”, however, I believe they are actually 3-tier? The bleachers in Zydeco Center are also noted as “2-tier” but they are in the closed position, so I believe these are 3-tier also? *The bleachers at this location are meant to be 2-tier, as indicated in Detail 10 sheet A113.*
- I have no questions on the bleacher specs, however, on the bid form Alternate 2 says “add operable bleachers in lieu of portable aluminum bleachers”. I don’t see a spec on aluminum bleachers – do you want me to send one for your use? *This specification can be found in Addendum #2.*
- I don’t actually see any reference to the telescopic bleachers being an Alternate EXCEPT on the bid form, so I just wanted to make sure this is your intent. *It can also be found on the Cover Sheet of the Drawings.*
- Do you only want (2) boards on the side walls; or (4) boards – (2) on each end wall? *It is intended that Zydeco and Spice each have Qty. (1) scoreboard for the Base Bid, totaling Qty. (2) scoreboards. With Alternate #3 included, Zydeco and Spice would each have Qty. (2) scoreboards, totaling Qty. (4) scoreboards.*
- I see you have wall pads at either end of the building behind the main courts. On Sheet A401 Detail 1 – Interior Elevation East, they are shown; but on Sheet A604 – Detail 1& 3; they are shown with graphics on the pads between the doors. Can you please note if the graphic pads will only be in

between (2) doors or in (2) locations per end wall? *Sheet A601 shows an elevation tag, pinpointing their location (7/A603). This detail shows where the pads are located. Zydeco, is to have "Zydeco" graphics and Spice shall have "Spice" graphics on the wall pads.*

- Also, do you want pads on the side walls with no bleachers? The side court lines are really close to the wall and I would highly recommend that entire wall be padded. Unless it's shown somewhere and I'm missing it. *Refer to document revisions outlined in Section A and Section C of this document.*
- There is no spec on the wall pads either that I can find. Do you want me to send you one? *Any substitution shall meet or exceed basis of design.*
- In Section 2.1 Basketball Goals F.4.: Goal Height Adjustor – you call for both 1. manual and 2. electrical operation. Which one do you want to have? *As indicated in drawing, a Manual Height Adjuster is intended to be used with all Basketball Goals.*
- Section 2.1 Basketball Goals H – Winch – you call for manual winch with portable winch operator; And E. – Backstop Electric Operator – you call for electric motor. *As indicated in drawings, an electric winch with a manual backup shall be used.*
- Sheet A110, Detail 4 says Score Keeper Seating Area NIC, however, it does not say NIC by the Team Seating areas. Will these chairs be included in the job? *Please refer to the general notes (above those details) specifying that the score keeper seating, tables, and team seating areas are NIC.*
- Goal height adjusters – are these to be on all (12) goals or just on the (8) side court goals? *As indicated in drawing, a Manual Height Adjuster is intended to be used with all Basketball Goals.*
- Alternate #3 says (8) biddy basketball goals – but is that the entire goal (frame, backboard, and everything) or just the height adjusters? *Yes, the entire basketball goal system.*
- Sheet A110 shows North pointing to the left – so one end wall would be North and the other South. However, on sheet A401, detail 1 – Interior Elevation EAST shows an end wall. *The elevations on Sheet A401 are referencing Project North, Project South, Project East, and Project West, regarding orientation on page. and those interior elevations should be viewed with project north in mind in which project North is at the top of the page.*
- 2.1.J.2. – Which type of backboard do you want – glass or fiberglass? Glass is actually less than fiberglass, so you may want to stick with glass on all backstops. *Either is acceptable.*
- 2.2 Volleyball Equipment, K, Storage Cart: How many do you want? You will need (2) – one for each side of the gym! *One cart for Zydeco side and one cart for Spice side.*
- Addendum #1 says to use Hussey Maxam1 for the basis of design on the aluminum stationary bleachers in the base bid. Hussey does not make aluminum bleachers. *Hussey's portable bleacher is an aluminum frame bleacher.*

Sincerely,
David Beverly, AIA
DB Architecture of Acadiana, LLC
Tel: 337-205-3235
Email: info@dbarchitectureofacadiana.com

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: City of Opelousas
105 N Main St,
Opelousas, LA 70570

BID FOR: City of Opelousas
South City Park Center
(Street Address – TBD) S Market St
Opelousas, La, 70570

The undersigned bidder hereby declares and represents that she/he: a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: DB Architecture of Acadiana, LLC, 233 Doucet Rd, Ste A2, Lafayette, La, 70503 and dated 01/17/2025.

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA:** (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) _____.

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated “Base Bid” * but not alternates) the sum of:

_____ Dollars (\$ _____)

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1 (Add Insulated Prefabricated metal wall and roof panels in lieu of conventional metal wall and roof panels, Ceiling sound attenuation panels) for the lump sum of:

_____ Dollars (\$ _____)

Alternate No. 2 (Add Operable bleachers in lieu of portable aluminum bleachers) for the lump sum of:

_____ Dollars (\$ _____)

Alternate No. 3 (Add Wall sound attenuation panels, (2) dividing curtains, volleyball net systems w/ post anchors, volleyball court striping & judge stands, (8) biddy basketball goals & biddy court striping, continuous vinyl wall padding (Marked P1) at west wall of biddy courts 168 linear foot, (2) additional scoreboards, (1) bike rack, (2) portable stages, (2) PA systems, and food service equipment: (2) popcorn machines & (4) shelving units.) for the lump sum of:

_____ Dollars (\$ _____)

NAME OF BIDDER: _____

ADDRESS OF BIDDER: _____

EMAIL _____

PHONE _____

LOUISIANA CONTRACTOR’S LICENSE NUMBER: _____

PRINT NAME OF AUTHORIZED SIGNATORY OF BIDDER: _____

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: _____

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER: _____

DATE: _____

Completion Time: _____ consecutive calendar days, or within the time that may be extended as stipulated in the contract.

Liquidated Damages: \$ _____

5% Bid Security: YES (shall be included with bid)

(check here) _____ **Bid Security included. Bid Security shall be total of 5% for base bid and alternates.**

Successful bidder will be notified by letter to secure Performance and Payment Bond up to 100% of cost.

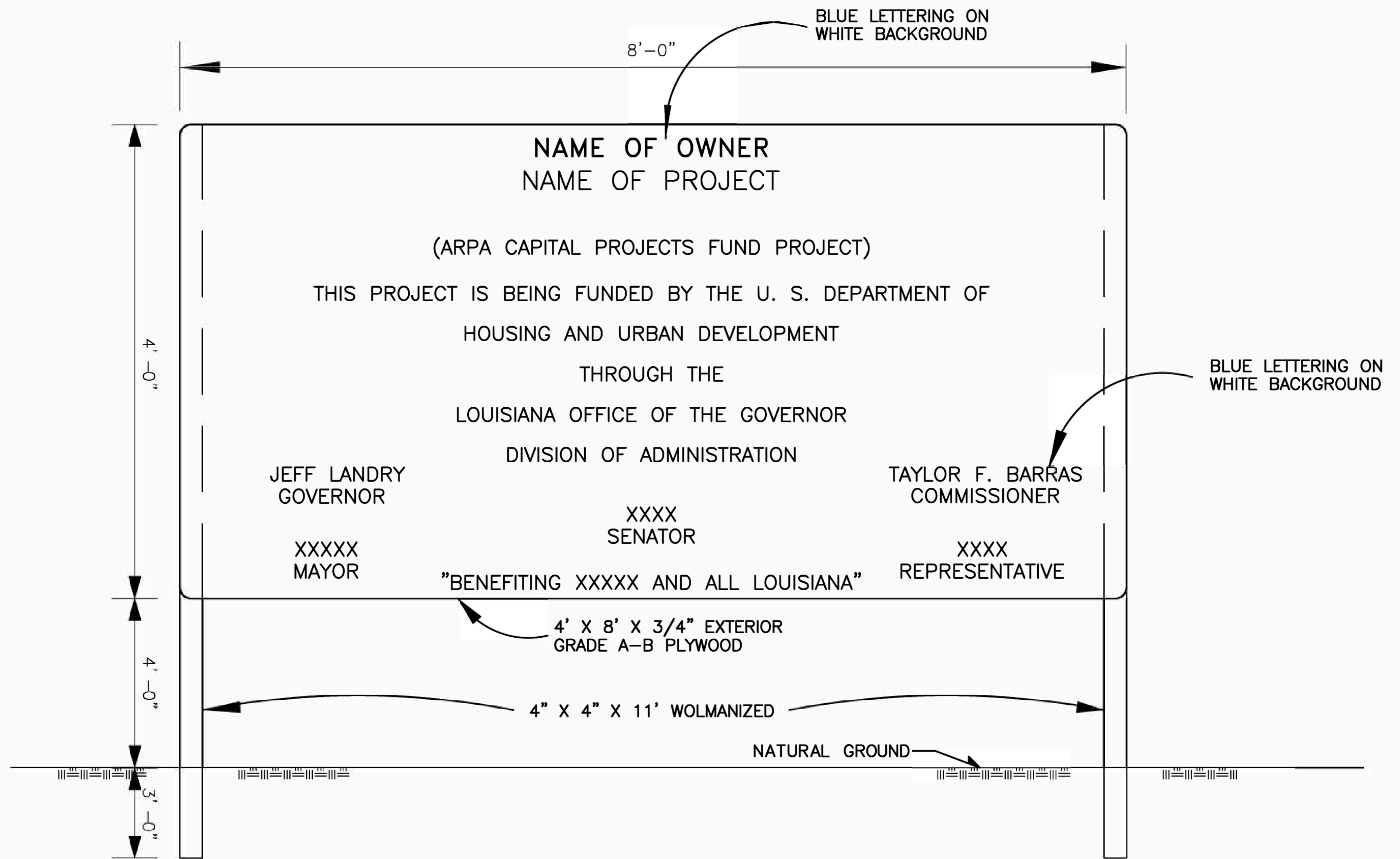
(check here) _____ **Board Resolution included or Secretary of State Registration**

A CORPORATE RESOLUTION OR WRITTEN EVIDENCE of the authority of the person signing the bid for the public work as prescribed by LA R.S. 38:2212(B)(5) or Secretary of State verification.

BID SECURITY in the form of a bid bond, certified check or cashier’s check as prescribed by LA RS 38:2218.A is attached to and made a part of this bid.

The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

Form will be included in the Purchasing Department bid packet



PROJECT SIGN

N. T. S

SECTION 101416 - PLAQUES

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Metal plaques.

B. Related Requirements:

1. Section 101423 "Panel Signage" and Section 101423.16 "Room-Identification Panel Signage" for plaques or signs similar to metal plaques, with or without frames, except that they are made of materials other than solid metal.
2. REFER TO DRAWINGS FOR SAMPLE PLAQUE LAYOUT.

1.2 DEFINITIONS

- A. Accessible: In accordance with the accessibility standard.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.

- B. Sustainable Design Submittals:

- C. Shop Drawings: For plaques.

1. Include fabrication and installation details and attachments to other work.
2. Show plaque mounting heights, locations of supplementary supports to be provided by other installers, and accessories.
3. Show message list, typestyles, graphic elements, including raised characters and Braille, and layout for each plaque at least half size.

- D. Samples for Initial Selection: For each type of plaque, exposed component, and exposed finish.

1. Include representative Samples of available typestyles and graphic symbols.

- E. Product Schedule: For plaques. Use same designations indicated on Drawings or specified.

1.4 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For manufacturer.

- B. Sample Warranty: For special warranty.

1.5 QUALITY ASSURANCE

- A. Installer Qualifications: Manufacturer of products.

1.6 WARRANTY

- A. Special Warranty: Manufacturer agrees to repair or replace components of plaques that fail in materials or workmanship within specified warranty period.

1. Failures include, but are not limited to, the following:

- a. Deterioration of finishes beyond normal weathering.
- b. Deterioration of embedded graphic image.

2. Warranty Period: Five years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Accessibility Standard: Comply with applicable provisions in the USDOJ's "2010 ADA Standards for Accessible Design" the ABA standards of the Federal agency having jurisdiction.

2.2 METAL PLAQUES

- A. Cast Plaque: Cast-metal plaque with background texture, border, and characters having uniform faces, sharp corners, and precisely formed lines and profiles; and as follows:
1. Basis-of-Design Product: Subject to compliance with requirements, provide ASI, 3.0 PLAQUE, OR PRE-APPROVED EQUAL or comparable product by one of the following:
 - a. A.R.K. Ramos
 - b. ACE Sign Systems, Inc.
 - c. Erie Landmark Company; a division of Paul W. Zimmerman Foundaries, Inc.
 - d. Matthews International Corporation; Bronze Division
 - e. Southwell Company (The)
 - f. OR PRE-APPROVED EQUAL
 2. Plaque Material: Cast aluminum.
 3. Plaque Thickness: **0.50 inch**.
 4. Finishes:
 - a. Integral Metal Finish: As indicated by manufacturer's designation.
 5. Background Texture: TRAVERTINE.
 6. Integrally Cast Border Style: SINGLE LINE RAISED BORDER DESIGN WITH BEVELED EDGE.
 7. Applied Frame Material, Style, and Finish: As indicated on Drawings.
 8. Mounting: As indicated on Drawings.
 9. Text and Typeface: RAISED TEXT, TIMES NEW ROMAN REGULAR, SATIN ALUMINUM.

2.3 MATERIALS

- A. Aluminum Castings: ASTM B26/B26M, alloy and temper recommended by plaque manufacturer for casting process used and for type of use and finish indicated.
- B. Aluminum Sheet and Plate: **ASTM B209**, alloy and temper recommended by aluminum producer and finisher for type of use and finish indicated.
- C. Aluminum Extrusions: **ASTM B221**, alloy and temper recommended by aluminum producer and finisher for type of use and finish indicated.
- D. Brass Castings: ASTM B584, alloy recommended by manufacturer and finisher for finish indicated.
- E. Brass Sheet (Yellow Brass): ASTM B36/B36M, alloy recommended by manufacturer and finisher for finish indicated.
- F. Bronze Castings: ASTM B584, alloy recommended by manufacturer and finisher for finish indicated.
- G. Stainless Steel Sheet: ASTM A240/A240M or ASTM A666, Type 316, stretcher-leveled standard of flatness.
- H. Zinc Castings: ASTM B240, alloy and temper recommended by plaque manufacturer for type of use and finish indicated.

2.4 ACCESSORIES

- A. Fasteners and Anchors: Manufacturer's standard as required for secure anchorage of plaques, noncorrosive and compatible with each material joined, and complying with the following:
1. Use concealed fasteners and anchors unless indicated to be exposed.
 2. For exterior exposure, furnish stainless steel devices unless otherwise indicated.
 3. Exposed Metal-Fastener Components, General:
 - a. Fabricated from same basic metal and finish of fastened metal unless otherwise indicated.
 - b. Fastener Heads: For nonstructural connections, use oval countersunk screws and bolts with tamper-resistant spanner-head slots unless otherwise indicated.
 4. Plaque Mounting Fasteners:
 - a. Concealed Studs: Concealed (blind), threaded studs welded or brazed to back of plaque, screwed into back of plaque, or screwed into tapped lugs cast integrally into back of plaque unless otherwise indicated.
 - b. Through Fasteners: Exposed metal fasteners matching plaque finish, with type of head indicated, installed in predrilled holes.

- B. Adhesive: As recommended by plaque manufacturer.
- C. Two-Face Tape: Manufacturer's standard high-bond, foam-core tape, **0.045 inch** thick, with adhesive on both sides.
- D. Bituminous Paint: Cold-applied asphalt emulsion complying with ASTM D1187/D1187M.

2.5 FABRICATION

- A. General: Provide manufacturer's standard plaques according to requirements indicated.
 - 1. Preassemble plaques in the shop to greatest extent possible. Disassemble plaques only as necessary for shipping and handling limitations. Clearly mark units for reassembly and installation; apply markings in locations concealed from view after final assembly.
 - 2. Mill joints to a tight, hairline fit. Form assemblies and joints exposed to weather to resist water penetration and retention.
 - 3. Comply with AWS for recommended practices in welding and brazing. Provide welds and brazes behind finished surfaces without distorting or discoloring exposed side. Clean exposed welded and brazed connections of flux, and dress exposed and contact surfaces.
 - 4. Conceal connections if possible; otherwise, locate connections where they are inconspicuous.
 - 5. Provide rabbets, lugs, and tabs necessary to assemble components and to attach to existing work. Drill and tap for required fasteners. Use concealed fasteners where possible; use exposed fasteners that match plaque finish.
 - 6. Castings: Fabricate castings free of warp, cracks, blowholes, pits, scale, sand holes, and other defects that impair appearance or strength. Grind, wire brush, sandblast, and buff castings to remove seams, gate marks, casting flash, and other casting marks before finishing.
- B. Surface-Engraved Graphics: Machine-engrave characters and other graphic devices into indicated plaque surface to produce precisely formed copy, incised to uniform depth.
 - 1. Engraved Metal: Fill engraved graphics with manufacturer's standard baked enamel.
- C. Brackets: Fabricate brackets, fittings, and hardware for bracket-mounted plaques to suit plaque construction and mounting conditions indicated. Modify manufacturer's standard brackets as required.
 - 1. Aluminum Brackets: Factory finish brackets with baked-enamel or powder-coat finish to match plaque-background color unless otherwise indicated.
 - 2. Stainless Steel Brackets: Factory finish brackets to match plaque background finish unless otherwise indicated.

2.6 GENERAL FINISH REQUIREMENTS

- A. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
- B. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.
- C. Directional Finishes: Run grain with long dimension of each piece and perpendicular to long dimension of finished trim or border surface unless otherwise indicated.
- D. Organic, Anodic, and Chemically Produced Finishes: Apply to formed metal after fabrication but before applying contrasting polished finishes on raised features unless otherwise indicated.

2.7 ALUMINUM FINISHES

- A. Clear Anodic Finish: AAMA 611, Class I, 0.018 mm or thicker.
- B. Color Anodic Finish: AAMA 611, Class I, 0.018 mm or thicker.
- C. Baked-Enamel or Powder-Coat Finish: AAMA 2603 except with a minimum dry film thickness of **1.5 mils**. Comply with coating manufacturer's written instructions for cleaning, conversion coating, and applying and baking finish.

2.8 STAINLESS STEEL FINISHES

- A. Surface Preparation: Remove tool and die marks and stretch lines, or blend into finish.
- B. Polished Finishes: Grind and polish surfaces to produce uniform finish, free of cross scratches.
 - 1. When polishing is completed, passivate and rinse surfaces. Remove embedded foreign matter and leave surfaces

- chemically clean.
- 2. Directional Satin Finish: No. 4.
- 3. Dull Satin Finish: No. 6.
- 4. Reflective, Directional Polish: No. 7.
- 5. Mirrorlike Reflective, Nondirectional Polish: No. 8.

2.9 LACQUER COATING FOR COPPER-ALLOY FINISHES

- A. Lacquer Coating: Clear, organic, waterborne, air-drying, acrylic lacquer called "Incralac"; specially developed for coating copper-alloy products; consisting of a solution of acrylic resin, methyl methacrylate copolymer, leveling agent, and corrosion inhibitor benzotriazole.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance.
- B. Verify that plaque-support surfaces are within tolerances to accommodate plaques without gaps or irregularities between backs of plaques and support surfaces unless otherwise indicated.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION OF METAL PLAQUES

- A. General: Install plaques using mounting methods indicated and according to manufacturer's written instructions.
 - 1. Install plaques level, plumb, true to line, and at locations and heights indicated, with plaque surfaces free of distortion and other defects in appearance.
 - 2. Install plaques so they do not protrude or obstruct according to the accessibility standard.
 - 3. Before installation, verify that plaque surfaces are clean and free of materials or debris that would impair installation.
 - 4. Corrosion Protection: Coat concealed surfaces of exterior aluminum in contact with grout, concrete, masonry, wood, or dissimilar metals, with a heavy coat of bituminous paint.
- B. Plaques Used for Room Identification: Install in locations on walls as indicated on Drawings.
- C. Mounting Methods:
 - 1. Concealed Studs: Using a template, drill holes in substrate aligning with studs on back of plaque. Remove loose debris from hole and substrate surface.
 - a. Masonry Substrates: Fill holes with adhesive. Leave recess space in hole for displaced adhesive. Place plaque in position and push until flush to surface, embedding studs in holes. Temporarily support plaque in position until adhesive fully sets.
 - b. Thin or Hollow Surfaces: Place plaque in position and flush to surface, install washers and nuts on studs projecting through opposite side of surface, and tighten.
 - 2. Through Fasteners: Drill holes in substrate using predrilled holes in plaque as template. Countersink holes in plaque if required. Place plaque in position and flush to surface. Install through fasteners and tighten.
 - 3. Brackets: Remove loose debris from substrate surface and install bracket supports in position, so that plaque is correctly located and aligned.
 - 4. Adhesive: Clean bond-breaking materials from substrate surface and remove loose debris. Apply linear beads or spots of adhesive symmetrically to back of plaque and of suitable quantity to support weight of plaque after cure without slippage. Keep adhesive away from edges to prevent adhesive extrusion as plaque is applied and to prevent visibility of cured adhesive at plaque edges. Place plaque in position, and push to engage adhesive. Temporarily support plaque in position until adhesive fully sets.

3.3 ADJUSTING AND CLEANING

- A. Remove and replace damaged or deformed plaques and plaques that do not comply with specified requirements. Replace plaques with damaged or deteriorated finishes or components that cannot be successfully repaired by finish touchup or similar minor repair procedures.
- B. Remove temporary protective coverings and strippable films as plaques are installed.
- C. On completion of installation, clean exposed surfaces of plaques according to manufacturer's written instructions, and

touch up minor nicks and abrasions in finish. Maintain plaques in a clean condition during construction and protect from damage until acceptance by Owner.

END OF SECTION 101416



SUBSTITUTION REQUEST (During the Bidding Phase)

Project: City of Opelousas South City Park Center

Substitution Request Number: 1

S Market St, Opelousas, LA 70570

From: Arnold & Associates Interiors Inc

To: DB Architecture of Acadiana, LLC

Date: October 21th, 2025

A/E Project Number: 20231117

Re: Substitution request

Contract For: Window Treatments

Specification Title: Horizontal Louver Blinds

Section: 122113 Page: 1-3

Description: Horizontal Louver Blinds

Article/Paragraph: All

Proposed Substitution: SWF Contract – Manual Shades

Manufacturer: SWF Contract Address: 7549 Graber Rd, Middleton WI 53562 Phone: 800-544-4749

Trade Name: Model No.:

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: DeLisa Arnold

Signed by:

Firm: Arnold & Associates Interiors Inc

Address: 3707 Government St
Baton Rouge LA 70806

Telephone: 225-343-2702

A/E's REVIEW AND ACTION

- ☐ Substitution approved - Make submittals in accordance with Specification Section 01330.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01330.
☐ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by:

Date:

Supporting Data Attached: ☐ Drawings ☒ Product Data ☐ Samples ☐ Tests ☐ Reports ☐ _____

2" Cordless Designer Vinyl Blinds

PRODUCT SPECIFICATIONS

Tilt rod shall be electro-zinc coated solid steel measuring $\frac{1}{4}$ " square.

Drums shall be made of high-strength thermoplastic, which securely anchors braided ladder or cloth tapes.

Installation brackets shall be made of phosphate-treated steel with a urethane primer and polyester-baked enamel finish to match headrail. The design shall incorporate a hinged front cover.

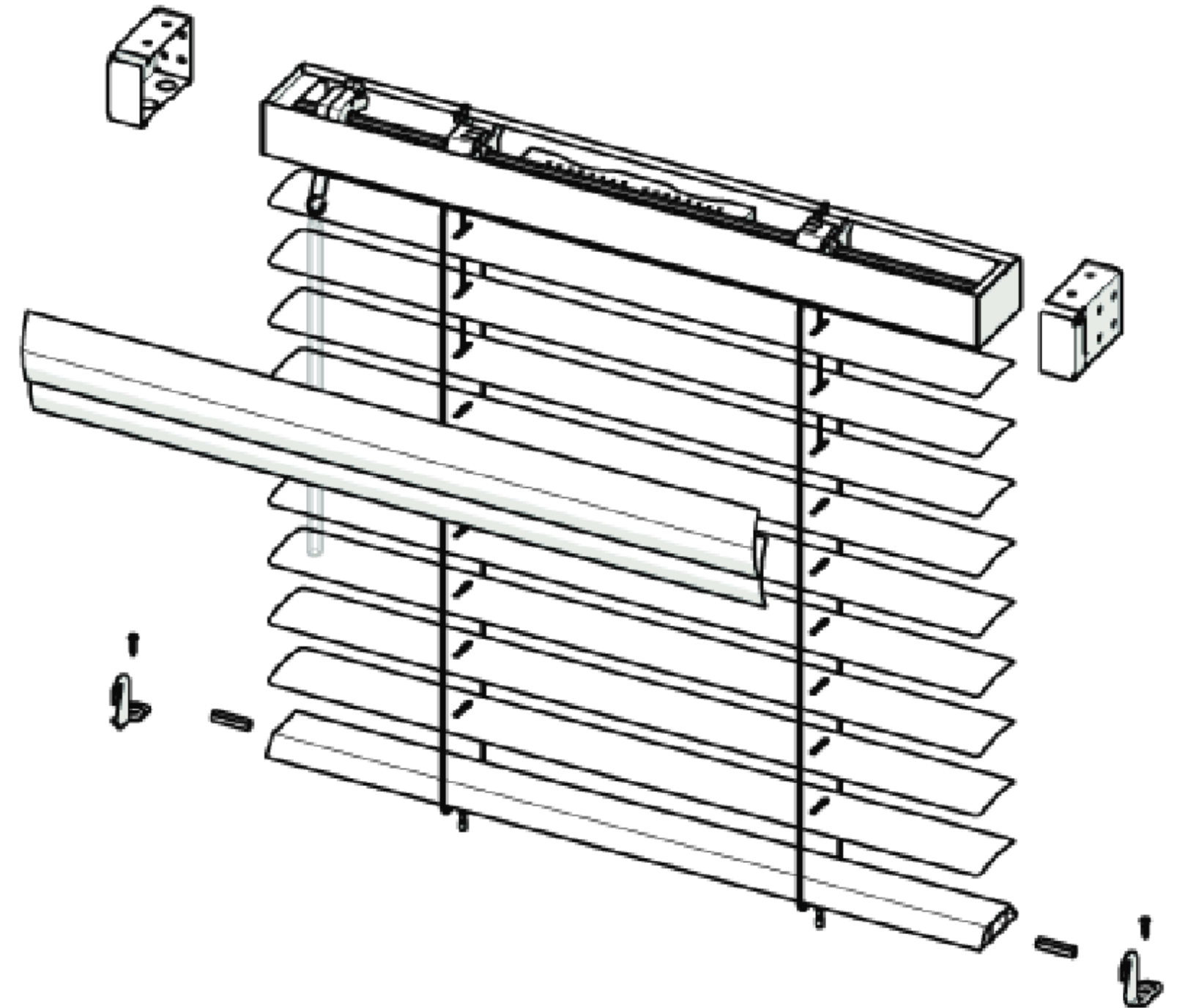
Braided ladder shall be made of 100% polyester yarn, incorporating two extra-strength rungs per ladder to support slats. Standard ladder spacing shall be 44 mm.

Slats shall be rigid, UV-stabilized, crowned PVC nominally 2" wide .045" thick with straight-cut edges. Slats meet the requirement of NFPA 701 Test Method 1-2004 edition.

Bottomrail shall be extruded foam PVC $\frac{9}{16}$ " high x 2" wide and shall coordinate with slats.

OPTIONS

- Ring tilt
- Extension brackets
- Hold down brackets
- Cut-outs (tilt only)
- Double valance



PRODUCT FEATURES AND BENEFITS

- Value engineered for condominium communities, and healthcare and retirement properties
- High quality product with durable performance, especially compared to import cut down products
- 2" wide PVC crowned slats meet NFPA 701
- Wand tilt
- Coordinates with 3½" PVC vertical vanes
- Compliant with ANSI/WCMA A100.1-2022 Standard.
- Headrail and components: Limited lifetime warranty
- 2" vinyl horizontal slats: Three-year warranty



Springs Window Fashions
7549 Graber Rd.
Middleton, WI 53562
[\(608\) 836-1011](tel:6088361011)

To all customers and channel partners,

This letter is to advise of the new ANSI/WCMA A100.1-2022 safety standard. This new standard eliminates free hanging cords on window treatments and requires new tension devices for shades with bead chain or cord loops.

The new standard becomes effective on June 1, 2024. The standard applies to any products manufactured on or after this date.

As a core member of WCMA, we have committed to comply with the standard.

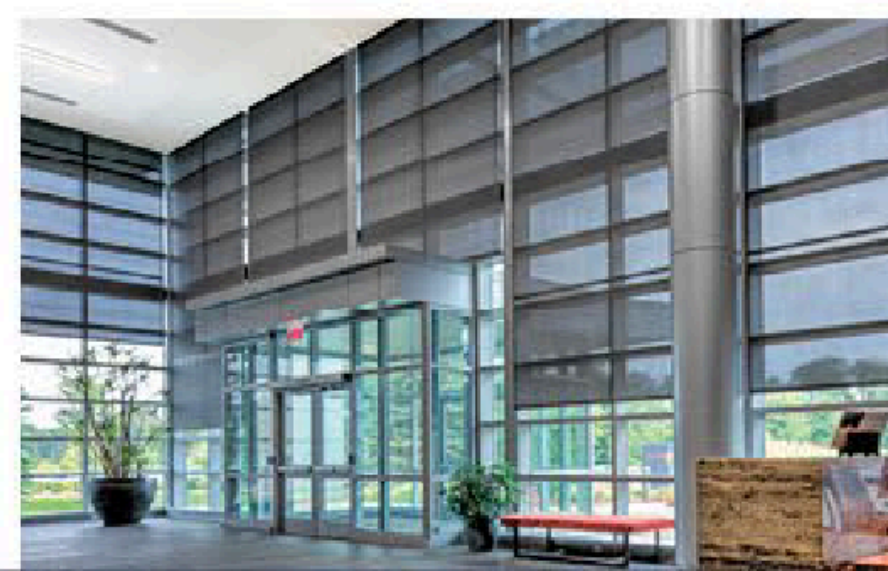
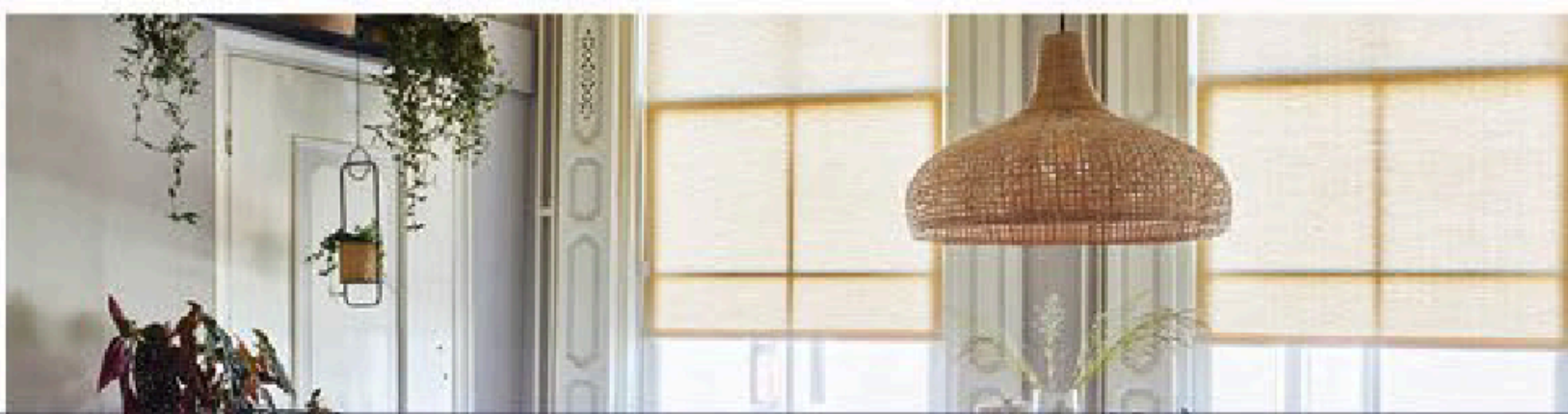
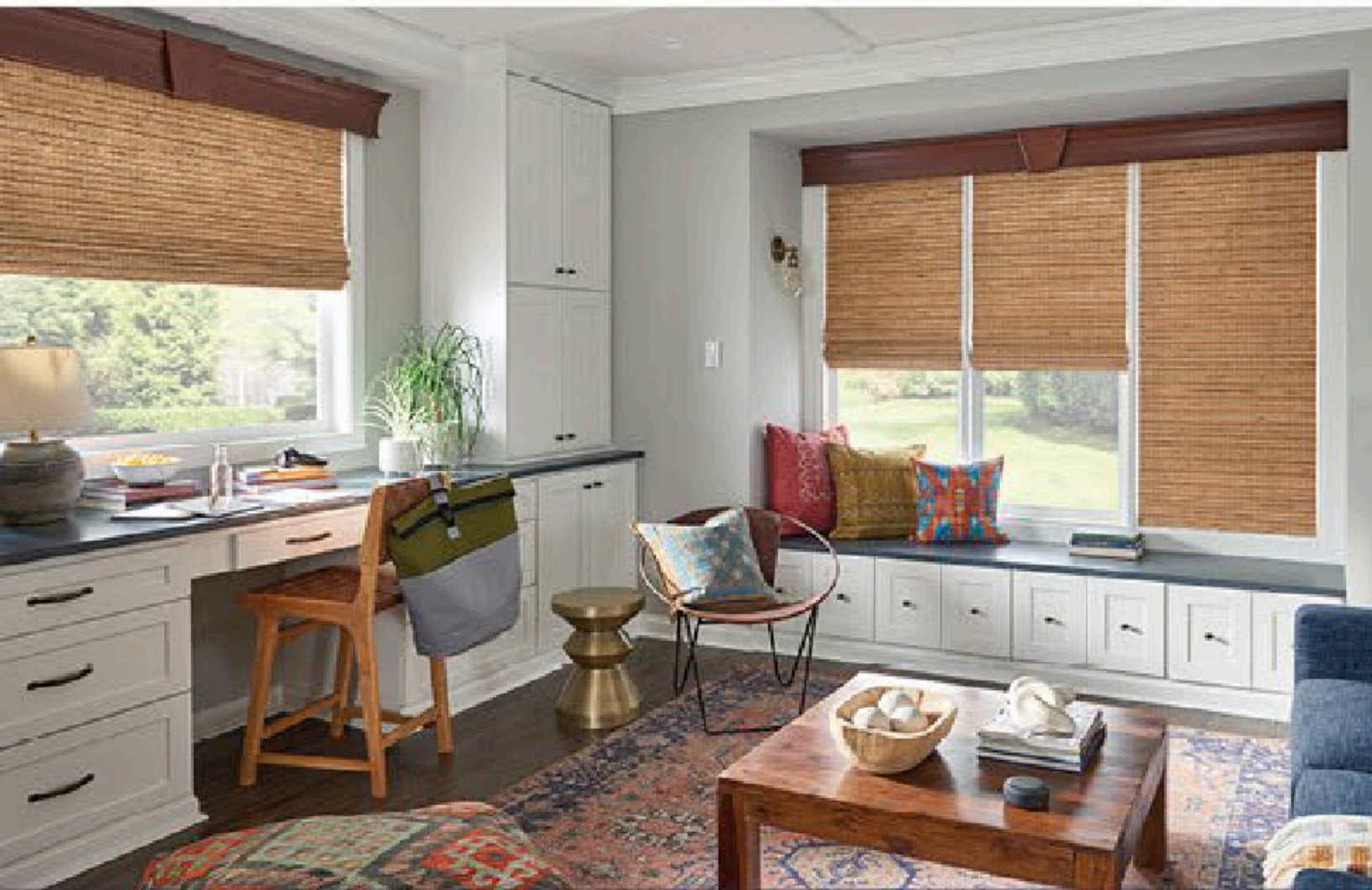
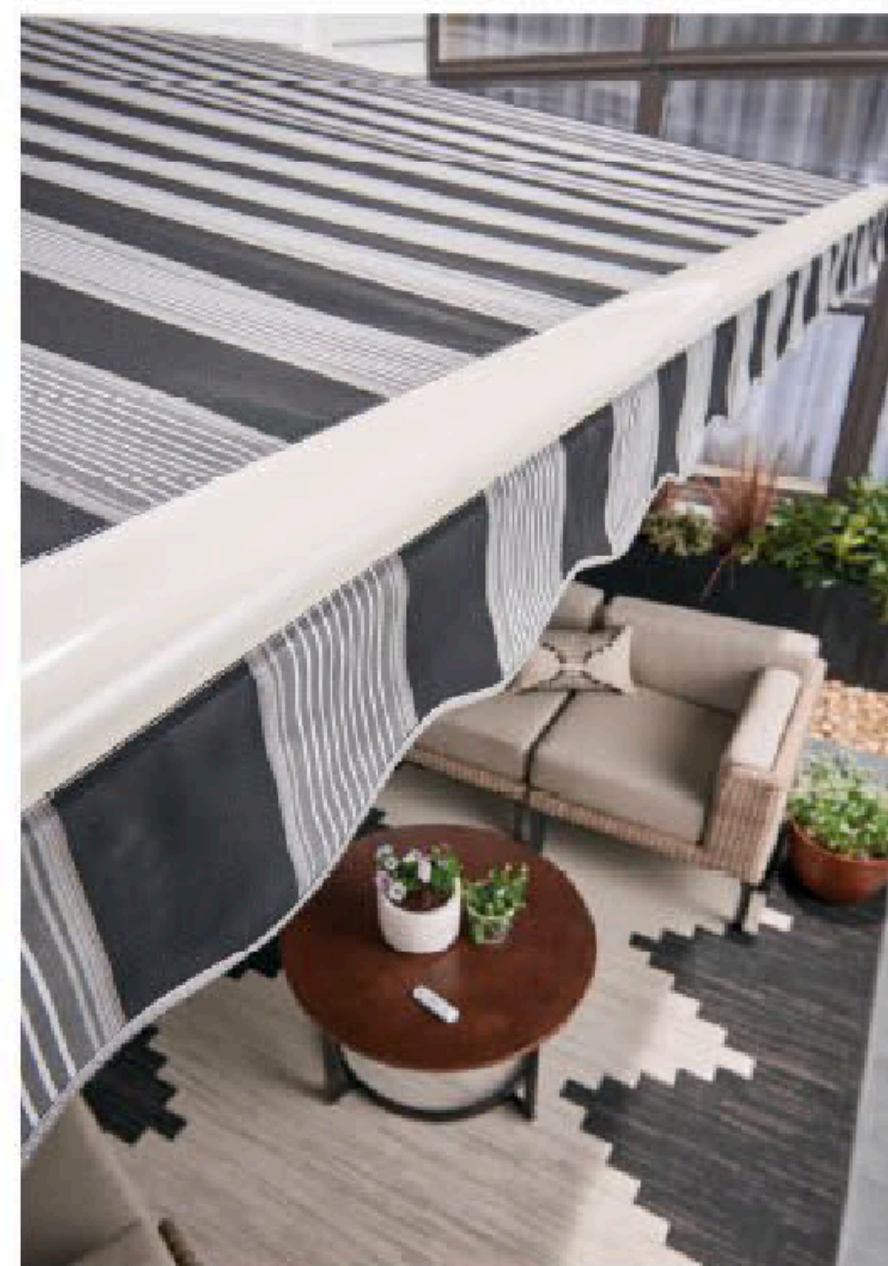
All Mecho and SWFcontract products have been designed and tested or are being designed and tested to comply with the new standard in advance of the effective date.

The revised WMCA safety standard is the new baseline for safe products in our industry. **Failure to use products that comply with the standard could result in a liability risk for the architect, general contractor, building owner, installer and others involved.**

If you have any questions regarding our products, please refer to our websites listed below.

www.mechoshade.com

www.swfcontract.com



2024 WCMA Regulation Impacts and Status

March 2024 Webinar

HISTORY:

▪	CPSC Rule on Custom Window Coverings Published	Nov 28, 2022
▪	WCMA filed a lawsuit challenging the CPSC Rule	Nov 30, 2022
▪	ANSI/WCMA A100.1-2022 Approved:	Dec 13, 2022
▪	US Court of Appeals Vacates CPSC Rule on Custom Window Coverings:	Sept 12, 2023
▪	Reese’s Law Component of Standard Enforcement Begins (last of date of Manufacture or Import to US):	March 19, 2024
▪	ANSI/WCMA A100.1-2022 Effective (Date of Manufacture):	June 1, 2024

KEY IMPACTS:

NOTE:

- This standard is prepared in cooperation with the US Consumer Product Safety Council (CPSC)
- This standard applies to all Interior Window Covering Products
- **Cord Operated “Corded” Window Coverings other than Continuous Cord Loop (CCL) Products**
 - Operating cords that do not fit the requirements of a short static or Access Cord (8”) **are eliminated**
- **Continuous Cord Loop (CCL) Products (incl bead chains)**
 - Cannot be used on horizontal blinds. Must be attached by the manufacturer and shipped in a way that prevents the window covering from fully operating unless properly installed and altered from the shipped condition by a sequential process or tools
- **Labeling**
 - New labels for tension devices

- **Lift cords will no longer be offered**
- **Tilt-only** will continue to be offered
 - Same price as cord lift today
 - As a reminder, many Horizontal blinds never get raised / lowered
- **Cordless** will be offered
 - New mechanism in development – expand sizes, better user experience
 - Price adder for cordless is a significant % vs cord lift (% depends on blind size)
 - Cordless has pros and cons

	Pro	Con
Tilt-only	• Same price as today • Simple / intuitive wand tilt • Same min/max sizes as corded	• Cannot (easily) raise the blind for views to outdoors, cleaning
Cordless	• No cords: aesthetics, safety	• Min and max size limits • Must be within reach to use • No obstructions in order to use

- Vertical blinds are minimally-affected by WCMA
- The options for tilt and draw are now limited to a single wand (for both)
 - Wand tilt / draw
 - Max height 104”
- Any cost / price changes are expected to be minor

HIDDEN FIXED WALL PANEL

HFW - 40



FEATURES

Panel Length: 10' – 82'
Core: Foamed-in-place polyisocyanurate (PIR)
Accessories: Flashings, Trim, Screws and Plates
Colors: Standard, Enhanced & Custom

COATINGS & FINISHES

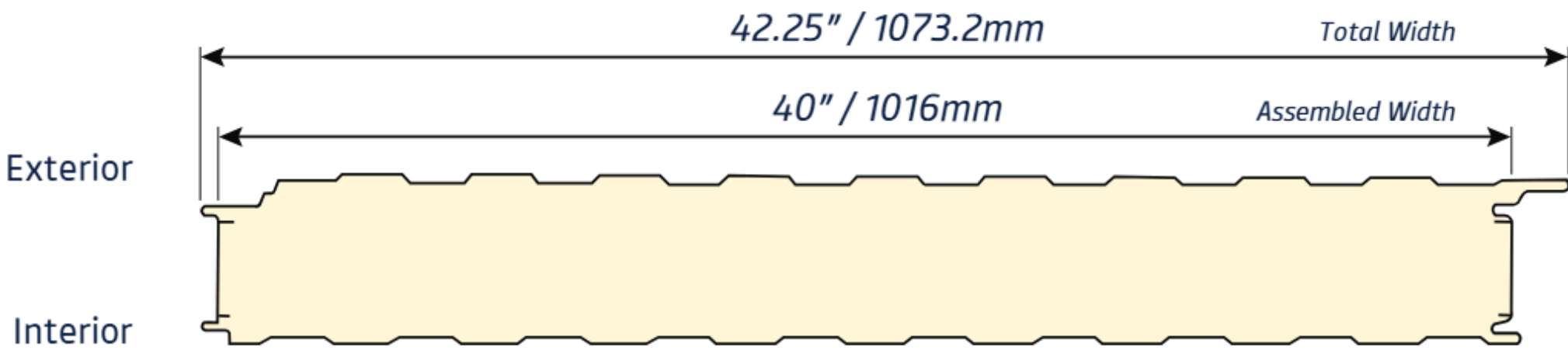
Exterior Coatings: Colorcoat HPS200 Ultra, Fluoropon 70% PVDF, SMP, PE
Interior Coating: PE
Exterior Profile: Micro Rib, Macro Rib, and Box
Interior Profile: Embossed Box

BENEFITS

- Exterior and Interior Applications
- Rapid Installation vs Conventional Construction
- Vertical and Horizontal Applications
- FALK Private Transportation Fleet
- State-of-the-Art Manufacturing Facility

HFW-40 Specifications						
Core Thickness	Width	Steel Gauge		Thermal Values		Weight
in mm	in mm	Exterior	Interior	R-Values	U-Values	lbs/sf
2.5 63.5	40 1016	24ga, 26ga	26ga	18.99	0.053	2.46
3.0 76.2	40 1016	24ga, 26ga	26ga	22.79	0.043	2.63
4.0 101.6	40 1016	24ga, 26ga	26ga	30.38	0.032	2.79
5.0 127	40 1016	24ga, 26ga	26ga	37.98	0.026	2.95
6.0 152.4	40 1016	24ga, 26ga	26ga	45.46	0.021	3.11

Nominal 7.5 per inch with lambda (λ[W/mK]) of 0.019



TESTING & APPROVALS

Falk Panels have been extensively tested under a variety of North American and International Standards. Examples Include:

FIRE

- ASTM E84-21a** | Standard Test Method for Surface Burning Characteristics of Building Materials
- ASTM E84-18b** | Standard Test Method for Surface Burning Characteristics of Building Materials
- UL 1256** | Standard for Safety Fire Test of Roof Deck Constructions
- ASTM D1929-20** | Standard Test Method for Determining Ignition Temperature of Plastics
- CAN/ULC-S127** | Standard Corner Wall Method of Test for Flammability Characteristics of Non-melting Foam Plastic Building Materials
- ULC CAN-S120.2** | Standard Method of Test for Surface Burning Characteristics
- CAN/ULC-S138-06** | Standard Method of Test for Fire Growth of Insulated Building Panels in a Full-Scale Room Configuration
- NFPA 286** | Room Corner Burn Test

STRUCTURAL

- ASTM E455** | Standard Test Method for Static Load Testing of Framed Floor or Roof Diaphragm Construction for Buildings
- ASTM E72** | Standard Test Method of Conducting Strength Tests of Panels for Building Construction
- AISI S907** | Test Standard for Determining the Strength and Stiffness of Cold-Formed Steel Diaphragms
- ASTM E1592** | Standard Test Method for Structural Performance of Sheet Metal Roof and Siding Systems
- ASTM C518** | Steady-State Thermal Transmission Properties by Means of the Heat-Flow Meter Apparatus
- ASTM E283** | Rate of Air Leakage Through Curtain Walls Under Specified Pressure Differences
- ASTM E331** | Water Penetration of Exterior Walls by Uniform Static Air Pressure Differences

THERMAL

ASTM C518-21 | Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Meter Apparatus

AIR

- ASTM 1680-16** | Standard Test Method for Rate of Air Leakage through Exterior Metal Roof Panel Systems
- ASTM E283/E283M-19** | Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen

WATER

- ASTM E1646-95** | Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference
- ASTM E331-00(2016)** | Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference

Disclaimers: The core thickness provided in our product data sheets are subject to a manufacturing tolerance of +/- 3 to 5%. All statements, technical information and recommendations contained in this document are based upon tests or experience that Falk believes are reliable. However, many factors beyond Falk's control can affect the product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the Falk product to determine whether it is fit for a particular purpose and suitable for the user's method of application. Warranty and Limited Remedy: Falk warrants that each Falk product meets the applicable specifications at the time Falk ships the product. FALK MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the Falk product is fit for a particular purpose and suitable for user's application. If the Falk product is defective, your exclusive remedy and Falk's and seller's sole obligation will be, at Falk's option, to repair or replace the product or refund the purchase price. Limitation of Liability: Except where prohibited by law, Falk and seller will not be liable for any loss or damage arising from the Falk product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, condition, contract, negligence or strict liability.



V5.8.23

STANDING SEAM ROOF PANEL

SSR - 42



FEATURES

Panel Length: 10’ – 82’
Core: Foamed-in-place polyisocyanurate (PIR)
Accessories: Flashings, Trim, Screws and Plates
Colors: Standard, Enhanced & Custom

COATINGS & FINISHES

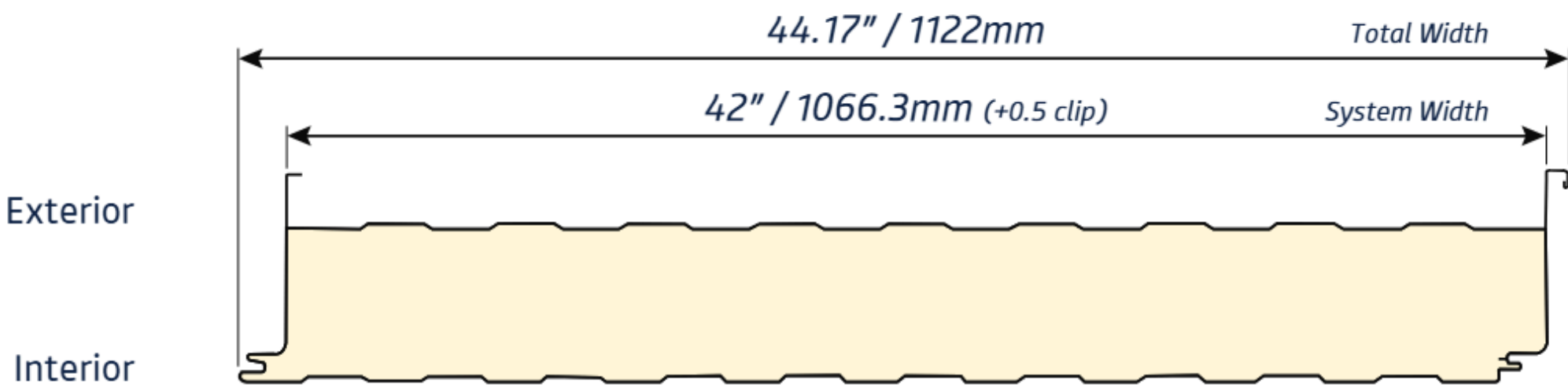
Exterior Coatings: Fluoropon 70% PVDF, SMP, PE
Interior Coating: PE
Exterior Profile: Box
Interior Profile: Embossed Box

BENEFITS

- Exterior Applications
- Rapid Roof Installation vs Conventional Construction
- For Roof Slopes 1/2:12 – 2:12
- FALK Private Transportation Fleet
- State-of-the-Art Manufacturing Facility

SSR-42 Specifications						
Core Thickness	Width	Steel Gauge		Thermal Values		Weight
in mm	in mm	Exterior	Interior	R-Values	U-Values	lbs/sf
3.0 76.2	42 1067	24ga	26ga	22.79	0.043	2.33
4.0 101.6	42 1067	24ga	26ga	30.38	0.032	2.55
5.0 127	42 1067	24ga	26ga	37.98	0.026	2.77
6.0 152.4	42 1067	24ga	26ga	45.46	0.021	2.99

Nominal 7.5 per inch with lambda (λ[W/mK]) of 0.019



TESTING & APPROVALS

Falk Panels have been extensively tested under a variety of North American and International Standards. Examples Include:

FIRE

ASTM E84-21a | Standard Test Method for Surface Burning Characteristics of Building Materials

ASTM E84-18b | Standard Test Method for Surface Burning Characteristics of Building Materials

UL 1256 | Standard for Safety Fire Test of Roof Deck Constructions

ASTM D1929-20 | Standard Test Method for Determining Ignition Temperature of Plastics

CAN/ULC-S127 | Standard Corner Wall Method of Test for Flammability Characteristics of Non-melting Foam Plastic Building Materials

ULC CAN-S120.2 | Standard Method of Test for Surface Burning Characteristics

CAN/ULC-S138-06 | Standard Method of Test for Fire Growth of Insulated Building Panels in a Full-Scale Room Configuration

NFPA 286 | Room Corner Burn Test

STRUCTURAL

ASTM E455 | Standard Test Method for Static Load Testing of Framed Floor or Roof Diaphragm Construction for Buildings

ASTM E72 | Standard Test Method of Conducting Strength Tests of Panels for Building Construction

AISI S907 | Test Standard for Determining the Strength and Stiffness of Cold-Formed Steel Diaphragms

ASTM E1592 | Standard Test Method for Structural Performance of Sheet Metal Roof and Siding Systems

ASTM C518 | Steady-State Thermal Transmission Properties by Means of the Heat-Flow Meter Apparatus

ASTM E283 | Rate of Air Leakage Through Curtain Walls Under Specified Pressure Differences

ASTM E331 | Water Penetration of Exterior Walls by Uniform Static Air Pressure Differences

THERMAL

ASTM C518-21 | Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Meter Apparatus

AIR

ASTM 1680-16 | Standard Test Method for Rate of Air Leakage through Exterior Metal Roof Panel Systems

ASTM E283/E283M-19 | Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen

WATER

ASTM E1646-95 | Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference

ASTM E331-00(2016) | Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference

Disclaimer: All statements, technical information and recommendations contained in this document are based upon tests or experience that Falk believes are reliable. However, many factors beyond Falk's control can affect the product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the Falk product to determine whether it is fit for a particular purpose and suitable for the user's method of application. Warranty and Limited Remedy: Falk warrants that each Falk product meets the applicable specifications at the time Falk ships the product. FALK MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the Falk product is fit for a particular purpose and suitable for user's application. If the Falk product is defective, your exclusive remedy and Falk's and seller's sole obligation will be, at Falk's option, to repair or replace the product or refund the purchase price. Limitation of Liability: Except where prohibited by law, Falk and seller will not be liable for any loss or damage arising from the Falk product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, condition, contract, negligence or strict liability.



V4.7.23

NORTH AMERICAN TESTING

PERFORMANCE RATING & TESTING

TEST	METHOD	DESCRIPTION	RESULTS	
FIRE				
	ASTM E84 - 21	Standard Method of Test for Surface Burning Characteristics of Building Materials <i>(The foregoing test procedure is comparable to UL 723, ANSI/NFPA No. 255, and UBC No. 8- 1)</i>	PASS When Tested in Accordance to ASTM E84-21 the Material Resulted in a Class 'A'	Flame Spread: 25 Smoke Developed: 75
	ASTM E84 - 18b	Standard Method of Test for Surface Burning Characteristics of Building Materials (The foregoing test procedure is comparable to UL 723, ANSI/NFPA No. 255, and UBC No. 8- 1)	PASS When Tested in Accordance to ASTM E84-21, Material Resulted in a Class 'A'	Flame Spread: 20 Smoke Developed: 300
	UL 1256 Part II - 4th	Describes a Test Which Appraises Fire Performance of Non-Metallic and Metallic Roof Deck Constructions Subjected to an Internal (Under Deck) Fire Exposure.	Flame Spread: < 10 feet in 10 minutes Flame Spread: <14 feet in 30 minutes No Thermal Degradation Through All Components of Roof Deck Assembly Decreasing Thermal Degradation With Increased Distance From Burner	3.7 Pass 7.3 Pass Met Pass Met Pass
	ASTM D1929-20	Standard Test Method for Determining Ignition Temperature of Plastics	PASS	Flash-Ignition: 387°C 730°F Self-Ignition: 429°C 805°
	CAN/ULC-S127	Standard Corner Wall Method of Test for Flammability Characteristics of Non-Melting Foam Plastic Building Materials	PASS	Flame Spread: <500 for foam core
	CAN/ULC-S101-14	National Building Code of Canada 2015 (NBC), Article 3.1.5.7. Factory Assembled Panels clause (2) item b) iii) referencing the CAN/ULC S101-14 10 Minute Remain in Place.	Meets Requirements	
	CAN/ULC-S102-10	Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies	PASS	Flame Spread: 20 Smoke Developed: 190
	CAN/ULC-S138-06	Fire Growth of Insulated Building Panels in a Full-Scale	Meets Requirements	
	CAN/ULC-S126	Evaluation of Fire Spread Under Roof-Deck Assemblies	Meets Requirements	
	CAN/ULC-S134	Fire Test of Exterior Wall Assemblies	Meets Requirements	
	NFPA 259	Test Method for Potential Heat of Building Materials	Potential heat of foam plastic insulation contained within the assembly tested in accordance NFPA 285	
	NFPA 286	Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire	Meets Requirements	
	NFPA 285	Evaluation of Fire Propagation Characteriscs of Exterior Wall Assemblies Containing Combusable Components	Pass	

NORTH AMERICAN TESTING

PERFORMANCE RATING & TESTING

TEST	METHOD	DESCRIPTION	RESULTS
STRUCTURAL			
	ASTM E455, E72 and AISI S907	Shear Load Tests on Roof and Wall Panels	See Span and Load Tables
	ASTM E1592	Gravity and Uplift Load Tests on Roof Panels	See Span and Load Tables
	ANSI FM 4474	Standard for Evaluating the Simulated Wind Uplift Resistance of Roof Assemblies	Contact FALK Customer Service
THERMAL			
	ASTM C518-21	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Meter Apparatus	K-Factor of .126 (BTU-in/hr* ft^2 *° F)
	ASTM 1363	Thermal Performance of Building Materials and Envelope Assemblies	Calculated R-Value of 8.33 per inch with a 35° Mean Test
AIR			
	ASTM E283/ E283M-19	Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	<0.1 L/s/m ² (<0.01 cfm/ft ²)
	ASTM 1680-16	Standard Test Method for Rate of Air Leakage through Exterior Metal Roof Panel Systems	<0.01 cfm/ft ² (0.1 L/s/m ²)
WATER			
	ASTM E331-00(2016)	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference	580 Pa (12.11 psf)
	ASTM E1646-95	Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference Leakage through Exterior Metal Roof Panel Systems	12.0 psf (575 Pa) Pass 20.0 psf (958 Pa) Pass
SPECIAL			
	Florida Building Code	Florida Certificate of Product Approval # FL41818 - Structural Wall	Meets Requirements
		Florida Certificate of Product Approval # FL41819 - Structural Roof	Meets Requirements
	Texas Department of Insurance	TDI Approval TP-0877	Meets Requirements
	QAI	Building Product Listing Program Listing # B1142-1	See Listing for Details
	Environmental Product Declaration	SCS-EPD-10288 EPD Valid 11-8-2024 through 11-7-2029	See EPD for Details

NORTH AMERICAN TESTING

FM APPROVALS

PRODUCT	WIDTH	CORE THICKNESS	APPROVAL STANDARD				SPECIFICATIONS
			4880	4881	4470	4471	
Hidden Fixed Wall Panel (HFW)	40"	2.5" - 6"	✓	✓			5' purlin spacing with 14 gauge purlin +/- 45 psf Zone Tropical Cyclone
Cold Storage Wall Panel (CSW)	44"	2.5" - 8"	✓				Class A - Unlimited height
Standing Seam Roof Panel (SSR)	42"	3" - 6"	✓			✓	RoofNav #568917 5' purlin spacing with 14 gauge purlin Wind Uplift Rating: 1-105 psf Internal Fire Rating: Class 1 External Fire Rating: Class A Hail Rating: Severe Hail Slope Rating: 5:12
Ribbed Roof Panel (RRP)	40"	2.5" - 6"	✓			✓	RoofNav #568918 5' purlin spacing with 16 gauge purlin Wind Uplift Rating: 1-105 psf Internal Fire Rating: Class 1 External Fire Rating: Class A Hail Rating: Severe Hail Slope Rating: 5:12
RDEK Panel	40"	2.5"-6"	✓		✓	✓	RoofNav #568919 & #568920 5' purlin spacing with 16 gauge purlin Wind Uplift Rating: 1-105 & 1-120 psf Internal Fire Rating: Class 1 External Fire Rating: Class A Hail Rating: Severe Hail Slope Rating: 0.5:12 & 1.5:12

Contact FALK Customer Service for more details.



MANUFACTURING & US SALES:

1782 Northridge Dr NW, Walker MI 49544
616.541.4500

www.falk.com

CANADA SALES:

11 Fulton Road, Rocky View County, AB, T1X 0Z1
587 349 1777

CAPTIONS (H" x W")

HOME	6" x 18"
VISITOR	6" x 25"
PERIOD	4" x 16"
BONUS	4" x 15"
POSS	3" x 9"
Colon Diameter	1.5"

DIGIT SIZES (H")

Team Scores	12"
Game Clock	12"
Period	10"

MODEL: BB-1600-4



DIMENSIONS

Height	Length	Depth	Weight
3'-0"	9'-0"	4"	66 lbs.

STANDARD EQUIPMENT

- Energy efficient LED designs
- Three distinct LED digit colors to visually organize critical game information
- Heavy-duty, vibrating horn (103 dB)
- 4-level control console display brightness adjustment
- 5-year limited warranty
- Easy access built-in service points
- Quality engineered water resistant aluminum
- Complete, secure and durable scoreboard mounting
- Built-in lightning suppressor (for standard data direct wire only)
- Request a free project design rendering
- Help Desk Support
- USA Factory authorized national and local sales, service and installation

OPTIONAL EQUIPMENT

- Full-color electronic message displays
- Integrated scoring and display systems
- Illuminated, non-illuminated identification and sponsorship signage
- Personalized vinyl home team name
- Scoreboard caption color (other than white)
- Custom, unique signage options
- Scoreboard control carrying case
- Truss and decorative steel systems
- Power lightning protector or protective net
- Court side tables options in 8ft, 10ft or 7.7ft long configured with front BB scoreboard
- Synchronized locker room game / time of day clocks

ELECTRICAL

Voltage	Hertz	Watts	AMPS	Phase	Wiring	Circuits Required	Safety Listing	Scoreboard Display	Control Console
120 VAC	60	77	1	1	2-Wire + ground	1	ETL/CETL	-22° to 131° F -30° to 55° C	32° to 131° F 0° to 55° C

OPERATING TEMPERATURES

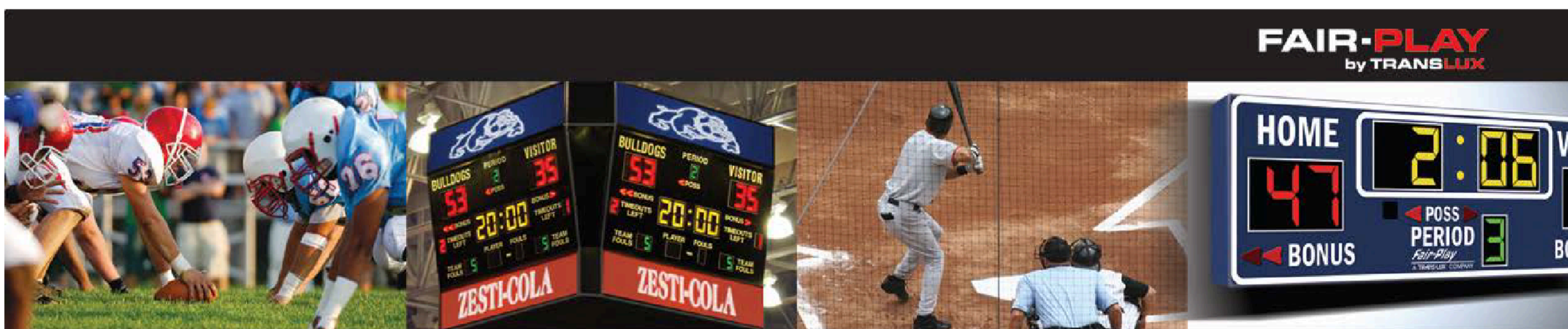
All weights and measures are approximate. To confirm specifications please contact your local Fair-Play representative.

For applicable models, consult with a sales representative on the following:

- Choice of Fair-Play's scorekeeper approved score systems
- Electronic Team Names
- Rear-illuminated scoreboard captions or scoreboard sport-conversion captions (electronic)
- Changeable scoreboard game captions — electronic available, operated via control
- Integrated, second operator statistics control

Please see Color Chart PDF for all scoreboard color options.

UV resistant custom paint & vinyl trim colors available.



FAIR-PLAY BASKETBALL SCOREBOARD



Model: **BB-1600-4**

DIMENSIONS:

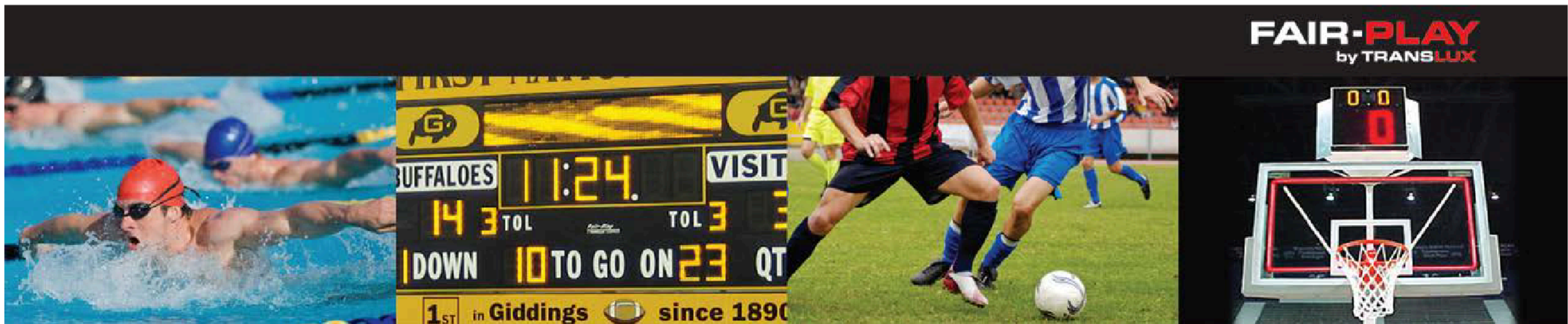
HEIGHT:	3'0"	LENGTH:	9'0"	DEPTH:	4"	WEIGHT:	66 lbs
---------	------	---------	------	--------	----	---------	--------

STANDARD EQUIPMENT:

- Energy efficient LED designs
- Three distinct LED digit colors to visually organize critical game information
- Heavy-duty, vibrating horn (103 dB)
- Free Help Desk Support
- Free project design renderings
- Factory authorized national and local sales, service and installation
- Choose from 10 durable paint colors
- Choose from 15 popular vinyl trim colors
- Over 75 years of sports scoring experience
- Sport-specific control console inserts
- HB-800 data connection kit
- Choice of Fair-Play's scorekeeper approved control systems*
- Changeable scoreboard game captions*
- 5-year limited warranty
- ETL/CETL listed to UL standard
- Convenient built-in service points for easy-access
- Durable, corrosion resistant aluminum construction
- Complete, safe and durable display mounting system

OPTIONAL EQUIPMENT:

- Custom paint and vinyl trim colors
- Personalized vinyl home team name
- Illuminated and non-illuminated identification and sponsorship signage
- Custom, unique signage options
- Programmable electronic team name message centers*
- Mono- or full-color electronic message display with Fair-Play's exclusive ProLine control system
- Carrying case for scoreboard console
- Wireless data transmission (includes receiver and transmitter)
- Portable, battery-operated scoreboard control
- Integrated, second operator statistics control*
- Fully-integrated or stand-alone shot and game timers Plug-and-play clock, shot time and horn hand switches
- Illuminated backboard goal lights
- Scorer's table with built-in BB-1600-4 scoreboard
- Synchronized locker room game / time of day clocks
- Protective net



OPERATING TEMPERATURES:

Scoreboard display: -22° to 131° Fahrenheit (-30° to 55° Celsius)

Control console: 32° to 131° Fahrenheit (0° to 55° Celsius)

OTHER DIMENSIONS:

CAPTIONS (W" x H")		DIGIT SIZES (H")	
HOME	6" x 18"	Game Clock	12"
VISITOR	6" x 25"	Period	10"
PERIOD	4" x 17"	Team Scores	12"
BONUS	4" x 15"		
POSS	3" x 9"		
COLON DIAMETER	1.5"		
Trans-Lux/Fair-Play Logo	4.5" H		

ELECTRICAL	
Voltage	120VAC
Hertz	60
Watts	77
Amps	1
Phase	1
Wiring	2-Wire and ground
Circuits Required	1-Circuit
Safety Listing	ETL/CETL

Fair-Play offers 15 FREE standard trim tape colors



Fair-Play offers 12 FREE standard scoreboard colors. Custom colors available



Fair-Play by Trans-Lux Corporation

1700 Delaware Avenue • Des Moines, IA 50317 • 800.247.0265 • sales@fair-play.com • fair-play.com

FAIR-PLAY

MP-80

WIRELESS SCOREBOARD CONTROLLER



CONTROLS MULTIPLE SPORTS

MULTI FUNCTIONAL WIRELESS HANDSWITCH

FAIR-PLAY SCOREBOARDS
1700 DELAWARE AVENUE
DES MOINES, IA 50317
1-800-247-0265

WWW.FAIR-PLAY.COM

WIRELESS

The **MP-80** is wireless and comes preloaded with multiple sports.

SCOREBOARD INTERFACING

The **MP-80** has the capability to interface with virtually all models of FAIR-PLAY scoreboards.

LITHIUM-ION BATTERY

The battery charges through an USB connector that is plugged into a wall charger or computer. A full charge should last at least 30 hours for tournament play.

WIRELESS DUAL-HAND CONTROLLER

The **MP-80** interfaces with the multi functional wireless handswitches for timer or game clock control.

MP-80 Specifications:

Dimensions: 2" x 9.75" x 8"
Weight: 2 pounds 5 ounces
Power Requirements: 5 VDC @ 1 Amp
Included: 120 VAC-USB-A Charger with a 6' USB Cable

Handswitch Specifications:

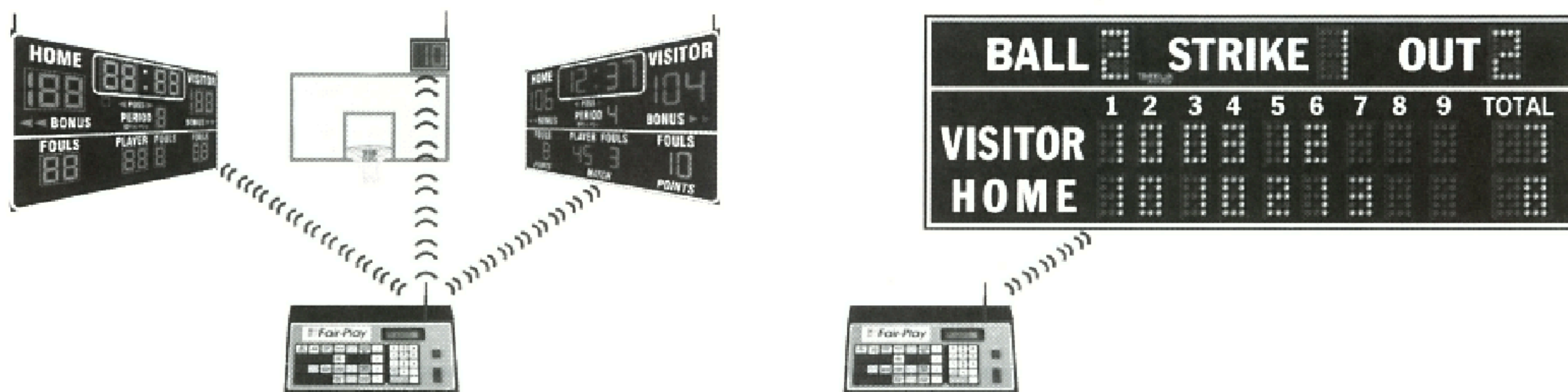
Dimensions: 1.75" x 1.875" x 5.625"
Weight: 5 ounces
Power Requirements: 3 VDC @ 250 mA
Battery Requirements: 2 AA (Included)

WIRELESS CONTROL

SYSTEM BY TRANS-LUX/FAIR-PLAY

A NEW OPTIONAL SYSTEM DEVELOPED SPECIFICALLY FOR FAIR-PLAY INDOOR AND OUTDOOR SCOREBOARDS

The graphic below illustrates the layout of the wireless control system. A transmitter with antenna is required in the MP-70 control console and one receiver with antenna is required in each scoreboard, shot timer or field timer included in the system.



INDOOR- Basketball, Volleyball and Hockey

OUTDOOR- Baseball, Football and Soccer

Operation of the wireless system is identical to a wire-connected scoreboard. In a dual scoreboard installation, one scoreboard can be connected to the control via wire and the other(s) using the wireless design as long as the control has the transmitter/antenna incorporated in it and the wireless scoreboard has a receiver/antenna. The wireless system can synchronize nearly all Fair-Play models of scoreboards from the same control!

Our wireless system functions with all new Fair-Play outdoor scoreboards and with our new indoor Bar Digit and L.E.D. digit indoor scoreboards and shot clocks. It also can be added at a later date into these products. Retrofit of existing scoreboards is possible in many circumstances.

CUSTOMER BENEFITS FROM OUR WIRELESS SYSTEM

1. It allows control operation from any location in a gym or on an athletic field where power is available.
2. No remote control cable is needed avoiding the costs and "clutter" of cable, trenching and conduit.
3. Allows high reliability and trouble free operation.
4. Can operate an unlimited number of scoreboards, with similar display information, and shot or field timers from one wireless control.
5. Long range of operation---300 feet indoors and 1000 feet outdoors.
6. Can operate adjacent scoreboard systems without interference.

WHY THE NEW FAIR-PLAY WIRELESS SYSTEM IS SUPERIOR

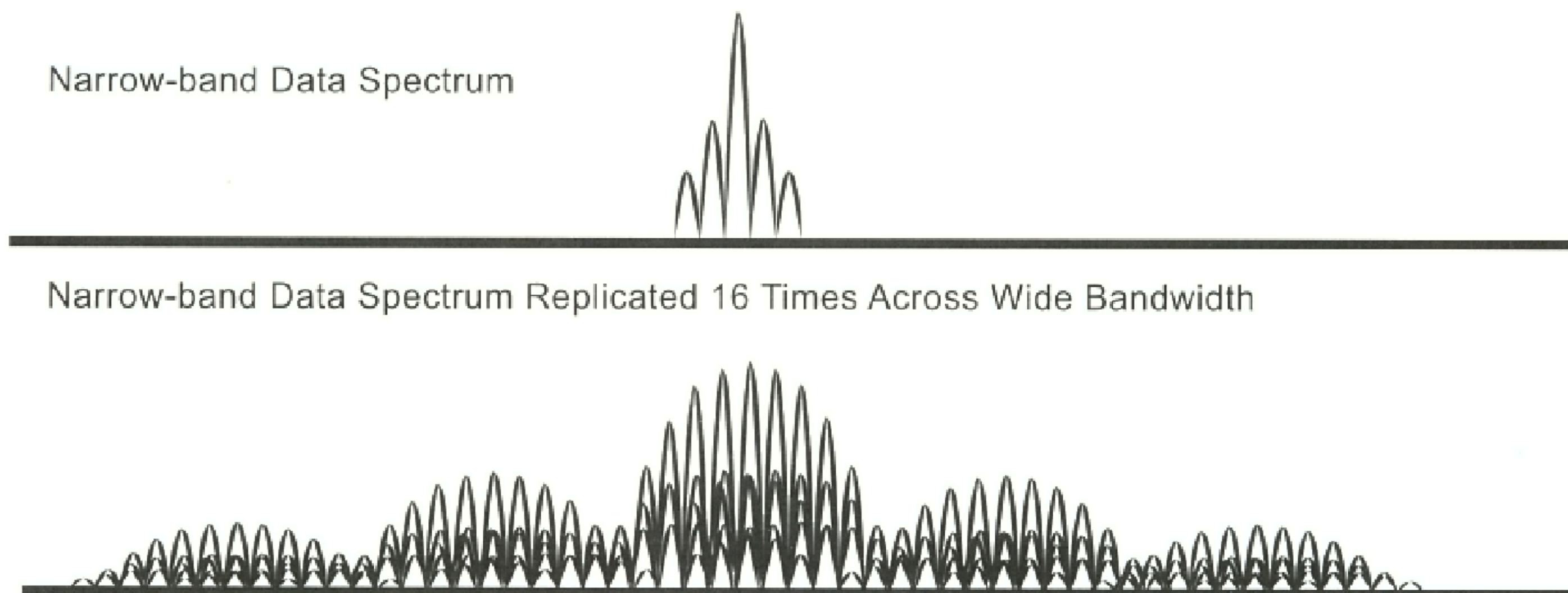
- This system was developed by Fair-Play for the unique requirements of scoreboards operation and is not an "off the shelf" system.
- To insure the reliability and security of operation required in athletic competition for timing and scoring, we designed our system using Spread Spectrum Technology.
- This design allows quick adaptation from synchronized scoreboards operating from one control to the same scoreboards operation independently from separate controls. There's no need to climb a ladder to change modes.
- Fair-Play's wireless operates fast enough for 1/10th of a second operation in the last minute of the game.

TRANS·LUX
Fair-Play

WHAT IS SPREAD SPECTRUM TECHNOLOGY AND WHY IS IT OF GREAT VALUE TO YOU IN TIMING AND SCORING OF ATHLETIC EVENTS?

Fair-Play's data transmission system utilizes a signal from the control console that continually "refreshes" the data displayed on the scoreboard or shot/field timers. The centralized control of the data formation insures accurate synchronization of two scoreboard systems (especially valuable in basketball installations) as well as very accurate timing and scoring on all our single scoreboard installations. Therefore, our wireless design must give our scoreboard users the same reliability and accuracy they have experienced in our wire-connected installations. This is why we utilized the Spread Spectrum Technology.

Our spread spectrum technology sends each "bit" of data 16 times over a wide frequency range, and does so over 10 times per second. If several of the radio bits are interrupted by an outside source, the receiver automatically "selects" and utilizes the correct data. This transmission design insures against interference from cell phones, cordless devices, microwaves and other RF devices as well as security from jamming. The graphic below demonstrates how Fair-Play's wireless system uses a wider bandwidth compared to conventional narrow band radio systems to send redundant data.



Spread Spectrum Technology was originally developed for U.S. military use to attain a high level of reliability. Now it is ready to work for you in insuring a reliable wireless operating system for your new scoreboards and timers!

WHY THE NEW FAIR-PLAY WIRELESS SYSTEM IS SUPERIOR

- Each control console furnished with one transmitter and one flexible antenna.
- Each display (scoreboard or timer) furnished with one receiver and one antenna.
- System allows for synchronized operation of two or more scoreboards from one control or independent operation of multiple scoreboards from independent controls all closely located.
- System utilizes Spread Spectrum Technology redundantly transmitting the same data at least 16 times.
- System refreshes the scoreboard with new data no less than 10 time per second for smooth and accurate operation of game clocks, including 1/10 second timing.
- System has 14 selectable channels.
- System has Radio Link Indicator Light to indicate transmission link is operational.
- System has a minimum transmission range of 300 feet indoors and 1000 feet outdoors.
- System allows unlimited scoreboards to be operated from one control console.
- System FCC certified.
- Transmitter and receiver are built into the control and scoreboard and do not require additional mounting provisions or special placement.

TRANS·LUX®
Fair-Play

amaris

ceramic wall tile, made in usa



trinity tile



The Amaris collection showcases 4×16" and 4x12" wall tiles in a thoughtfully curated palette of classic neutrals and bold tones. Smooth and textured finishes add depth and dimension, offering a variety of design possibilities. Whether used as a subtle backdrop or a standout feature, Amaris tiles complement a range of interior styles.

amaris

ceramic wall tile, made in usa



trinity tile



sizes

					
	4"x16"	4"x16" station	4"x16" ripple	4"x12"	0.25"x8" pencil
arctic	●▲	●▲	●▲	●▲	●▲
beige	●▲	●▲	●▲	●▲	●▲
greige	●▲	●▲	●▲	●▲	●▲
storm	●▲	●▲	●▲	●▲	●▲
gray	●▲	●▲	●▲	●▲	●▲
moss	●▲	●▲	●▲	●▲	●▲
lullaby	●▲	●▲	●▲	●▲	●▲
indigo	●▲	●▲	●▲	●▲	●▲
navy	●▲	●▲	●▲	●▲	●▲
black	●▲	●▲	●▲	●▲	●▲

● matte ▲ glossy

technical specifications

shade variation	water absorption	stain resistance	chemical resistance	scratch hardness	breaking strength
-	C373	C650	C650	Mohs	C648
v1	≤ 7%	matte class a glossy class e	matte class a glossy class e	matte 7 glossy 6	≥ 250lbf



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October 22, 2025

City of Opelousas South City Park Center
S Market St, Opelousas, LA 70570
db Architecture of Acadiana / Project #20231117

MEP COMMENTS FOR ADDENDUM #3

The following items shall be considered part of the Contract Documents for the above referenced project and shall take precedence over any conflicting statements contained therein. Revise all other notes, schedules, details, elevations, and sections as required.

CLARIFICATIONS:

1. Fixture schedule on Sheet E102 states Fixture "F" shall be 5,400 lumens.
 - Submitted Metalux SNLED lensed fixture "F" maximum lumen output is 4,816 lumens. Submittal rejected.
 - Submitted DAY-Brite LBX LED fixture "F" doesn't come in 2' length. Submittal rejected.
2. Fixture schedule on Sheet E102 states Fixture "AE" shall have battery backup.
 - Submitted DAY-Brite HCY Round High Bay fixture "AE" does not have emergency backup capability. Submittal rejected.
3. Fixture Schedule on Sheet E102 States Fixture "G" shall have battery Backup.
 - Submitted Stonco Garage and Canopy Dualselect fixture "G" does not have emergency backup capability. Submittal rejected.

PRIOR APPROVAL:

NOTE: Acceptance of a particular manufacturer does not excuse that manufacturer from meeting the plans and specifications. Compliance with specifications is the responsibility of the prior approval manufacturer.

<u>Product</u>	<u>Manufacturer/Model</u>
Package Air Conditioners	Daikin
Split DX HVAC Equipment	Daikin
Water Closets & Accessories	Zurn
Lavatories	Zurn
Hand Wash Sinks & Faucets	Elkay
Mop Sinks	Elkay
Mop Sink Faucets	Zurn
Thermostatic Mixing Valves	Bradley
Fabric Duct	Prihoda
Lighting Fixtures (by Type Mark):	<u>Manufacturer</u>
Fixture (A)	Trace-Lite, Day - Brite

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October 22, 2025

Page 2

Fixture (AE)	Trace-Lite
Fixture (B)	Metalux, Day - Brite
Fixture (B1)	Metalux, Day – Brite
Fixture (BE)	Metalux, Day - Brite
Fixture (C)	Halo Commercial, LIGHTOLIER
Fixture (D)	MCGRAW-EDISON, GARDCO
Fixture (F1)	Metalux,Day - Brite
Fixture (F2)	The Smart Lighting Co., Day - Brite
Fixture (F3)	The Smart Lighting Co., Day - Brite
Fixture (G)	Trace-Lite
Fixture (X)	SURE-LITES, CHLORIDE

Sesco Lighting Controls (by Model Number)	<u>Sesco: Manufacturer</u>
LMCP8-10V 115/277-8HD	WATTSTOPPER
LENC8S	WATTSTOPPER
LMCT-100-2	WATTSTOPPER
BZ-150	WATTSTOPPER
DSW-301-TBD	WATTSTOPPER
DT-300	WATTSTOPPER
DW-311-TBD	WATTSTOPPER
LMIN-104	WATTSTOPPER
LMPO-200	WATTSTOPPER
RH4FBL3PTC	WATTSTOPPER
FADESIGN	WATTSTOPPER
FASTARTUP	WATTSTOPPER

If you have any questions, please contact our office.

Parish Engineering, LLC