David J. Machado, PE
Brad P. Patano, PE
Gerrod W. Kilpatrick, PE
Bradford A. Jones. AIA

ADDENDUM 4
GULFPORT SCHOOL DISTRICT ATHLETICS UPGRADES

Date: Monday, November 10, 2025

Project #: 0247.25.001

Project Name: Gulfport School District Athletics Upgrades

Owner: Gulfport School District
2001 Pass Road
Gulfport, Mississippi 39501

To: All Prospective Bidders

From: Tyler Abell, EI

Bidders are hereby informed that the Project Manual and Drawings are modified as follows:

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents with a submittal signed and stamped date of Wednesday, October 15, 2025. It is the General Contractor's responsibility for providing proper acknowledgement and receipt of this Addendum in the Bid Forms/Document.

Attachments to this Addendum: As described herein.

Total Number of Pages in this Addendum: 16 Pages

PART A: GENERAL ADDENDUM, BIDDING, AND/OR PROJECT NOTES:

A1. The bleacher manufacturer shall include in their price one (1) 6' wide chainlink lockable gate installed in plane of the front rail of the lowest bleacher walkway (horizontal to the field). Exact location shall be determined with Shop Drawings.
A2. The Site Fencing subcontractor shall include in their price a 5' wide chainlink gate, an additional 20' of mesh fabric, and six (6) additional terminal posts to configure as the "public access gate" shown on plan sheet C200. Exact configuration of gate to be finalized in the submittal process.

PART B: CONTRACTOR QUESTIONS WITH RESPONSES (Responses are in RED)

Note: If you do not see your question answered, then we are still researching or working on a solution.

B1. Written Specs, Section 323119, Decorative Metal Fences and Gates, 2.01 Manufacturers - calls out Ameristar Echelon II, Genesis Style, Three Rail. The drawing on A202 (Addendum 1) Shows a different style fence. Please advise on what is needed? Unsure what style fence is shown on A202, as Ameristar does not have a style where the 3-rails are spaced evenly. Fence elevation was updated in Addendum 03 to reflect specified Ameristar Echelon II.
B2. According to the Finish Schedule, Room 115 (Locker Room) states that the ceiling is to be GYP2(PT2), but the RCP represents an ACT ceiling. Please verify. Room 115 (Locker Room) ceiling is to be 2x2 ACT. Refer to architectural drawing 2/A110.

B3. According to the Finish Schedule, Room 116 (Gator Storage) states that the ceiling is to be GYP2(PT2), but the RCP represents a plywood ceiling. Please verify. Room 116 (Gator Storage) is to be an exterior finish grade Plywood ceiling painted with PT2.

B4. Under the Accessory Equipment on the scoreboard section of the Gulfport HS scoreboard specs (116843-2) I saw the "Programable Team Name Message Centers". Is this equipment required in the base bid and the Add Alt 2? Yes, scoreboard shall be the same product in both base bid and alternate 02.

B5. Sheet AS101 includes a note "seed/sod - see civil." However, the civil drawings (sheet C200) indicate a smaller area to be sodded. Please confirm that the civil drawings supersede. (Note – we expect the majority of the existing grassed areas will be disturbed during construction and will have to be sodded as noted on the civil drawings). Civil drawings shall govern all q12 site work, including landscaping.

B6. Further, if more areas are to be sodded than shown on C200, should those areas be included in the synthetic turf alternate (Alt. No. 3)? Areas shown to receive synthetic turf in bid alternate 03 shall be sodded if alternate 03 is not awarded.

B7. Sheet C101 (Site Demolition Plan) shows a 36-inch live oak and a 44-inch live oak to remain near the proposed parking lot entrance. Please confirm whether these trees, along with the 60-inch live oak shown in the same area, are intended to remain during construction or if they are to be removed by the Owner. If these trees are intended to remain, it looks like the new entrance will fall within their drip line, which could cause some issues during construction. Please confirm the design intent and let us know if any specific protection measures are expected for these trees. Oak trees shown near the remote parking are to remain and be protected. Proposed grades match existing closely in this area to ideally avoid conflicts. If necessary, tweaks to the asphalt drive will be made during the construction process.

B8. The following note appears on sheet C110…
"owner must maintain access to existing field and track from existing fieldhouse building to the south. Provide temporary security fencing as required to secure construction footprint"
Assuming the existing fieldhouse is the building at the bottom left of the construction site, please indicate the extent of security fencing required to secure construction footprint. The locker room is located directly south of the track on the south end of the field. The contractor may utilize existing fence shown to be demolished at their discretion for site security purposes. Security fence crossings of the track are allowable contingent upon coordination with the Owner.

B9. Also regarding the note above, is this access to the field and track only required during the school year? Both bleacher sections are immediately adjacent to the track and sections of the track will have to be shut down during that construction. Other portions will have to be shut down for similar reasons. Access to the track and field needs to be maintained as much as reasonably possible. A phased track shut down is allowable as required and coordinated with the Owner during construction.

B10. Takeform is the only specified manufacture for Section 101419--Dimensional Letter Signage. However, they are not bidding because they are not a metal signage manufacturer. Please advise. Please refer to Part E of Addendum 04 for clarification.

B11. Has there been approval of using the gates from Ameristar with their panic bar and locks? Panic bars are not required on decorative fencing at front of concession building. Gates shall match adjacent fence section w/ shown cut logo.

B12. Can a color number or sample for the grey that is required on the Decorative fence and gates? Aluminum fencing shall be back in lieu of grey shown in addendum 03.

B13. On Sheet E103 addendum 3 Note 5. You state that said fixtures shall be removed under alternate No. 4. The drawing look like you are adding Fixtures. Which is this correct? The fixtures are removed under Alternate No. 1. The parking lot is removed in Alternate No. 1, therefore we don't need the fixtures if that alternate is taken. The fixtures are only taken under the Base Bid.

B14. What size conduit is needed for the speakers from the Stadium Lighting poles to the press box? Speaker cable shall be ran in 1" conduit.

PART C: DRAWING CLARIFICATIONS, REVISIONS, AND ADDITIONS:

C1. E101 – Replace this drawing in its entirety.

PART D: SPECIFICATION CLARIFICATIONS, REVISIONS, AND ADDITIONS

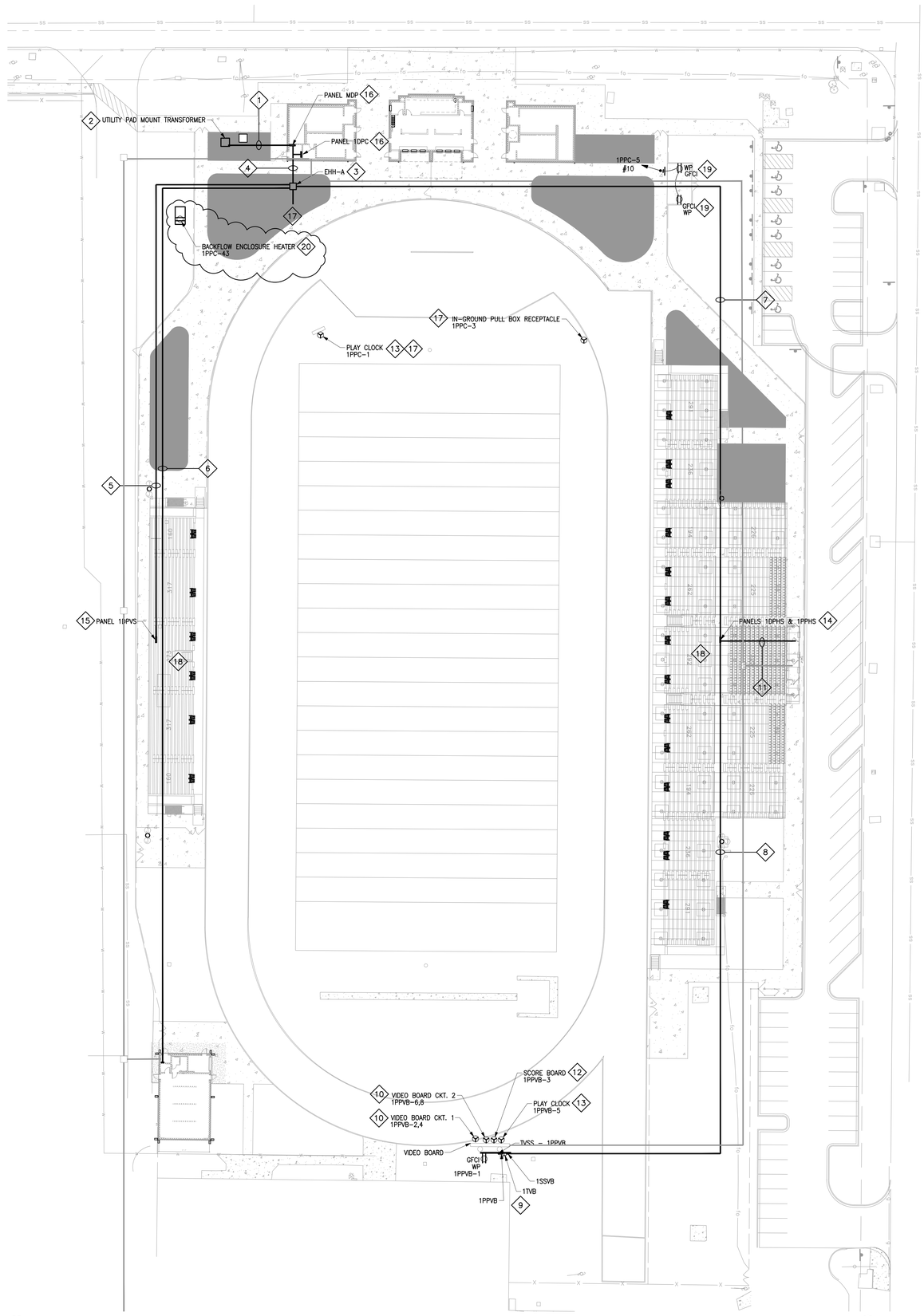
D1. Section 004100 – Bid Form – Replace this section in its entirety.
D2. Section 012100 – Allowances – Replace this section in its entirety.
D3. Section 012300 – Alternates – Replace this section in its entirety.

D4. Section 133416 Angle Frame Bleachers – Replace this section in its entirety.

PART E: APPROVED PRODUCT/VENDOR EQUALS

E1. Upon further review, Boostr Digital Displays is NOT an approved alternative to the products specified.
E2. Gemini Signage is an approved alternative manufacturer for the specified dimensional letter signage.

END OF ADDENDUM 04



1 ELECTRICAL STADIUM SITE POWER PLAN
SCALE: 1" = 30'-0"

DRAWING E101 NOTES

1. ALL UNDERGROUND CONDUIT BENDS SHALL BE LONG-RADIUS (36-INCH MINIMUM) RIGID GALVANIZED STEEL (RGS).
2. INSTALL DETECTABLE METALLIC WARNING TAPE 12" ABOVE ALL EXTERIOR CONDUITS. COLOR: RED FOR POWER, ORANGE FOR TELECOMMUNICATIONS.
3. ALL EXTERIOR CONDUIT ABOVE GRADE SHALL BE RIGID GALVANIZED STEEL.
4. SAW CUT THROUGH EXISTING ASPHALT AND CONCRETE AND RETURN SURFACE GRADE MATERIALS AND GROUND TO ORIGINAL CONDITION.
5. ALL CONDUIT SHALL BE INSTALLED WITH A MINIMUM COVER OF 36 INCHES BELOW FINISHED GRADE, UNLESS OTHERWISE REQUIRED BY NEC OR LOCAL UTILITY.
6. CONTRACTOR SHALL COORDINATE CONDUIT ROUTING WITH MECHANICAL/PLUMBING PLANS FOR SANITARY SEWER CROSSING.
7. CONTRACTOR SHALL COORDINATE ALL CONDUIT ROUTINGS WITH ALL FOOTINGS, FOUNDATIONS, AND PILE LAYOUTS.
8. ALL ELECTRICAL POWER UTILITY COST SHALL BE PAID FROM THE ELECTRICAL POWER UTILITY ALLOWANCE.
9. PROVIDE ALL EMPTY CONDUITS WITH NYLON PULL STRINGS AND CAP ALL ENDS UNTIL USE.
10. PROVIDE AND INSTALL ONE (1) CONTINUOUS #4/0 AWG BARE COPPER GROUNDING CONDUCTOR IN THE COMMON TRENCH WITH ALL POWER CONDUITS SERVING HANDHOLES. AT THE BUILDING, BOND TO THE GROUNDING ELECTRODE SYSTEM (MAIN GROUND BUS) USING EXOTHERMIC WELD OR LISTED IRREVERSIBLE COMPRESSION CONNECTOR. AT EACH HANDHOLE, BOND THE #4/0 CONDUCTOR TO THE HANDHOLE GROUND RING AND TO ALL METALLIC HARDWARE (FRAME/COVER, PULLING IRONS, RACKS) USING LISTED BRONZE TWO-HOLE LUGS; PROVIDE #4 AWG CU PIGTAILS AS REQUIRED. MAINTAIN CONDUCTOR CONTINUITY-NO CUTS; MAKE TAPS WITH LISTED IRREVERSIBLE "H-TAP" OR EXOTHERMIC. WHERE METALLIC CONDUITS ENTER HANDHOLES, PROVIDE BONDING BUSHINGS AND BOND JUMPERS TO THE HANDHOLE GROUND RING. CLEAN, PROTECT, AND LABEL ALL BONDING CONNECTIONS.

DRAWING E101 SPECIFIC NOTES

1. CONTRACTOR SHALL PROVIDE AND INSTALL THREE (3) 3-INCH PVC CONDUITS FROM UTILITY PAD MOUNT TRANSFORMER TO MAIN PANEL MDP. SECONDARY CABLE SHALL BE PROVIDED AND INSTALLED BY CONTRACTOR, TERMINATED AT TRANSFORMER BY UTILITY. CONTRACTOR SHALL REFERENCE ONE-LINE SHEET E601 FOR SECONDARY CONDUCTOR SIZE. TWO CONDUITS SHALL BE USED FOR SERVICE ENTRANCE FEEDER; ONE CONDUIT SHALL BE SPARE.
2. PAD MOUNTED TRANSFORMER SHALL BE PROVIDED AND INSTALLED BY UTILITY. CONTRACTOR SHALL PROVIDE AND INSTALL TRANSFORMER PAD PER LOCAL UTILITY REQUIREMENTS. COORDINATE ALL DIMENSIONS, CONDUIT STUB-UPS, AND GROUNDING DETAILS WITH UTILITY PRIOR TO CONSTRUCTION. REFER TO SHEET E502 FOR TYPICAL TRANSFORMER PAD DETAILS AND TO ONE-LINE DIAGRAM ON SHEET E601 FOR SERVICE ENTRANCE REQUIREMENTS.
3. CONTRACTOR SHALL PROVIDE AND INSTALL A 4-FOOT BY 4-FOOT BY 4-FOOT PRECAST CONCRETE HAND HOLE WITH INTEGRAL FLOOR. HAND HOLE SHALL BE TRAFFIC-RATED PER ASSHTO H-20 AND FURNISHED WITH A LOCKABLE, NON-SKID COVER LABELED "ELECTRIC". PROVIDE CONDUIT TERMINATIONS WITH BELL ENDS AND PULL STRINGS IN ALL EMPTY CONDUITS. REFER TO CIVIL DRAWINGS FOR STRUCTURAL AND DRAINAGE REQUIREMENTS AND TO ELECTRICAL SHEET E503 FOR HAND HOLE ELECTRICAL DETAILS.
4. CONTRACTOR SHALL PROVIDE AND INSTALL THE FOLLOWING CONDUITS. CONDUITS SHALL BE INSTALLED EMPTY, WITH NYLON PULL STRINGS PROVIDED. TERMINATE ALL CONDUITS WITH PVC BELL ENDS AT BOTH ENDS.
   1. TWO (2) 3-INCH PVC CONDUIT FROM PANEL MDP TO ELECTRICAL HAND HOLE EHH-A (FEEDER TO PANEL 1DPHS).
   2. ONE (1) 3-INCH PVC CONDUIT FROM PANEL MDP TO ELECTRICAL HAND HOLE EHH-A (FEEDER TO PANEL 1DPVS).
   3. ONE (1) 4-INCH PVC CONDUIT FROM PANEL 1DPC TO ELECTRICAL HAND HOLE EHH-A (FEEDER TO PANEL 1PPLR).
   4. TWO (2) 1-INCH PVC CONDUIT FROM PANEL 1PPC TO ELECTRICAL HAND HOLE EHH-A (BRANCH CIRCUITS 1PPC-1 AND 1PPC-3).
5. CONTRACTOR SHALL PROVIDE AND INSTALL ONE (1) 3-INCH PVC CONDUIT FROM ELECTRICAL HANDHOLE EHH-A TO PANEL 1DPVS. REFER TO ONE-LINE DIAGRAM ON SHEET E601 FOR FEEDER CONDUCTOR DETAILS. FEEDER CONDUCTORS SHALL BE ROUTED FROM PANEL MDP, THROUGH ELECTRICAL HANDHOLE EHH-A TO PANEL 1DPVS. DO NOT MAKE SPLICES IN HANDHOLE. CONDUCTOR SHALL BE CONTINUOUS FROM MDP TO 1DPVS.
6. CONTRACTOR SHALL PROVIDE AND INSTALL ONE (1) 4-INCH PVC CONDUIT FROM ELECTRICAL HANDHOLE EHH-A TO PANEL 1PPLR. REFER TO ONE-LINE DIAGRAM ON SHEET E601 FOR FEEDER CONDUCTOR DETAILS. FEEDER CONDUCTORS SHALL BE ROUTED FROM PANEL 1DPC, THROUGH ELECTRICAL HANDHOLE EHH-A TO PANEL 1PPLR. DO NOT MAKE SPLICES IN HANDHOLE. CONDUCTOR SHALL BE CONTINUOUS FROM 1DPC TO 1PPLR.
7. CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) 3-INCH PVC CONDUITS FROM ELECTRICAL HANDHOLE EHH-A TO PANEL 1DPHS. REFER TO ONE-LINE DIAGRAM ON SHEET E601 FOR FEEDER CONDUCTOR DETAILS. FEEDER CONDUCTORS SHALL BE ROUTED FROM PANEL MDP, THROUGH ELECTRICAL HANDHOLE EHH-A TO PANEL 1DPHS. DO NOT MAKE SPLICES IN HANDHOLE. CONDUCTOR SHALL BE CONTINUOUS FROM MDP TO 1DPHS.
8. CONTRACTOR SHALL PROVIDE AND INSTALL ONE (1) 2-INCH PVC CONDUIT FROM PANEL 1DPHS TO PANEL 1PPVB. REFER TO ONE-LINE DIAGRAM ON SHEET E601 FOR FEEDER CONDUCTOR DETAILS.
9. CONTRACTOR SHALL PROVIDE AND INSTALL C-CHANNEL MOUNTING FOR VIDEO BOARD ELECTRICAL EQUIPMENT. PROVIDE SHOP DRAWINGS WITH EQUIPMENT LAYOUT FOR ENGINEERING APPROVAL PRIOR TO FABRICATION. PROVIDE A 6-INCH HOUSEKEEPING PAD WITH 3-FOOT CLEARANCE AROUND ALL ELECTRICAL EQUIPMENT.
10. CONTRACTOR SHALL COORDINATE THE FOLLOWING WITH THE VIDEO BOARD MANUFACTURER:
    1. ELECTRICAL REQUIREMENTS – VOLTAGE, AMPERAGE, AND PHASE.
    2. FEEDER REQUIREMENTS – CONDUCTOR AND CONDUIT SIZE.
    3. TERMINATION REQUIREMENTS – EXACT LOCATION AND TYPE.
11. CONTRACTOR SHALL PROVIDE AND INSTALL ONE (1) 2-INCH PVC CONDUIT FROM PANEL 1PPHS TO PRESS BOX PANEL (PRESS BOX PANEL PROVIDED AND INSTALLED BY PRESS BOX MANUFACTURER. REFER TO ONE-LINE DIAGRAM ON SHEET E601 FOR FEEDER CONDUCTOR DETAILS. COORDINATE WITH PRESS BOX MANUFACTURER FOR EXACT PRESS BOX PANEL LOCATION AND TERMINATION REQUIREMENTS.
12. CONTRACTOR SHALL COORDINATE THE FOLLOWING WITH THE SCORE BOARD MANUFACTURER:
    1. ELECTRICAL REQUIREMENTS – VOLTAGE, AMPERAGE, AND PHASE.
    2. FEEDER REQUIREMENTS – CONDUCTOR AND CONDUIT SIZE.
    TERMINATION REQUIREMENTS – EXACT LOCATION AND TYPE.
13. CONTRACTOR SHALL COORDINATE THE FOLLOWING WITH THE PLAY CLOCK MANUFACTURER:
    1. ELECTRICAL REQUIREMENTS – VOLTAGE, AMPERAGE, AND PHASE.
    2. FEEDER REQUIREMENTS – CONDUCTOR AND CONDUIT SIZE.
    TERMINATION REQUIREMENTS – EXACT LOCATION AND TYPE.
14. SEE SHEET E112 FOR ENLARGED ELECTRICAL EQUIPMENT LAYOUT UNDER THE HOME BLEACHERS.
15. SEE SHEET E112 FOR ENLARGED ELECTRICAL EQUIPMENT LAYOUT UNDER THE VISITOR BLEACHERS.
16. SEE SHEET E202 FOR ENLARGED ELECTRICAL EQUIPMENT LAYOUT IN THE CONCESSIONS BUIDLING.
17. CONTRACTOR SHALL CAPTURE EXISTING TWO (2) 1-INCH CONDUITS (ONE FROM THE EXISTING SCOREBOARD STRUCTURE, THE OTHER FROM EXISTING IN-GRADE PULL BOX). EXTEND THESE CONDUITS TO EHH-A. REFER TO ELECTRICAL PANELBOAD SCHEDULE (1PPC) FOR BRANCH CIRCUIT SIZES.
18. PROVIDE ONE (1) CONTINUOUS #4/0 AWG BARE COPPER GROUNDING CONDUCTOR FROM THE BLEACHER STRUCTURE TO THE GROUNDING ELECTRODE SYSTEM (GES). MAKE CONNECTIONS TO THE GES USING EXOTHERMIC WELD OR LISTED IRREVERSIBLE COMPRESSION FITTINGS. BOND THE BLEACHERS AT A MINIMUM OF TWELVE (12) LOCATIONS, DISTRIBUTED AROUND THE STRUCTURE (END FRAMES, MID-SPAN FRAMES, AND AT STAIRS/ADA RAMPS). USE LISTED BI-METALLIC (AL/CU) TWO-HOLE LUGS OR STAINLESS HARDWARE WITH ISOLATION WASHERS FOR ALUMINUM MEMBERS; REMOVE ANODIZE/OXIDE TO BRIGHT METAL AT BOND POINTS AND APPLY APPROVED CORROSION INHIBITOR/SEALANT AFTER INSTALLATION. MAINTAIN CONTINUITY OF THE #4/0 CONDUCTOR (NO CUTS); MAKE TAPS ONLY WITH LISTED IRREVERSIBLE "H-TAP" OR EXOTHERMIC. BOND ALL METALLIC BLEACHER SEGMENTS (STRINGERS, GUARDRAILS, STAIR STRINGERS, KICK PLATES) ACROSS MECHANICAL JOINTS WITH LISTED BONDING JUMPERS WHERE NECESSARY TO ENSURE A COMMON EQUIPOTENTIAL. LABEL EACH BOND POINT "BLEACHER BOND - DO NOT REMOVE".
19. RECEPTACLES AT COOKING PAD: PROVIDE A FREE-STANDING 1" RGS RISER WITH THREADED FS/FD 1-GANG BOX. BOX SHALL BE MOUNTED AT CENTERLINE 6" AFG. WHERE RISER HEIGHT/EXPOSER REQUIRED, PROVIDE UNISTRUT STANCHION/BRACE. TRANSITION FROM PVC UNDERGROUND TO RGS ABOVE GRADE WITH LISTED FITTINGS.
20. RECEPTACLE SHALL BE MOUNTED INSIDE THE BACKFLOW ENCLOSURE. RECEPTACLE SHALL BE GFCI PROTECTED AND WEATHERPROOF WITH IN-USE. BRANCH CIRCUIT SHALL BE #10 DUE TO VOLTAGE DROP.

MP DESIGN GROUP
MACHADO · PATANO · KILPATRICK · JONES
918 Howard Ave Suite F
Biloxi, Mississippi 39530
P: 228.388.1950
www.mpdesigngroup.us

BRADLEY P. PATANO REGISTERED PROFESSIONAL ENGINEER 17411 STATE OF MISSISSIPPI
11.06.25

GULFPORT SCHOOL DISTRICT ATHLETICS UPGRADES

100 PERRY STREET
GULFPORT, MS 39507

SCALE: AS SHOWN
PROJECT NO: 0247.25.001
DRAWN BY: KDB
CHECKED BY: KDB

ELECTRICAL STADIUM SITE POWER PLAN

NO.	DATE	REVISION / SUBMITTAL
REV 0	10.13.25	ISSUED FOR CONSTRUCTION
REV 0	10.24.25	ISSUED FOR ADDENDUM 01
REV 1	11.10.25	ISSUED FOR ADDENDUM 04

E101

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PRINTED: 11/10/2025 2:18 PM BY: Kenneth Benerin LAST SAVED: 11/10/2025 1:36 PM BY: Kbenerin
m:\0247_gulfport school district\0247.25.001 gsd athletic upgrades\06-electrical\02-production drawings\gulfport athletics upgrades - electrical.dwg

SECTION 004100
BID FORM

THE PROJECT AND THE PARTIES

1.01 TO:

A. Gulfport School District (Owner)
2001 Pass Road, Gulfport, MS 39501

1.02 FOR:

A. Project: Gulfport School District Athletics Upgrades

Engineer/Architect Project Number: 0247.25.001
100 Perry St., Gulfport, MS 39507

1.03 DATE: _____ (BIDDER TO ENTER DATE)

1.04 SUBMITTED BY: (BIDDER TO ENTER NAME AND ADDRESS)

A. Bidder's Full Name _____
1. Address _____
2. City _____ State _____, Zip_____

1.05 OFFER

A. Having examined the Place of The Work and all matters referred to in the Instructions to Bidders and the Contract Documents prepared by MP Design Group for the above mentioned project, we, the undersigned, hereby offer to enter into a Contract to perform the Work, within the time set forth herein for the Sum of:

B. **BASE BID LUMP SUM PRICE:**

_____
_____ dollars
($_____), in lawful money of the United States of America.

C. **BID ALTERNATE NO. 01**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE

_____
_____ dollars
($_____), in lawful money of the United States of America.

D. **BID ALTERNATE NO. 02**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE

_____
_____ dollars
($_____), in lawful money of the United States of America.

E. **BID ALTERNATE NO. 03**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE

_____
_____ dollars
($_____), in lawful money of the United States of America.

F. **BID ALTERNATE NO. 04**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE

_____
_____ dollars
($_____), in lawful money of the United States of America.

G. **BID ALTERNATE NO. 05**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE

_____
_____ dollars
($_____), in lawful money of the United States of America.

H. **BID ALTERNATE NO. 06**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE
_____
_____ dollars
($_____), in lawful money of the United States of America.

I. **BID ALTERNATE NO. 07**
MUST CIRCLE ONE: ADDITIVE ALTERNATE DEDUCTIVE ALTERNATE
_____
_____ dollars
($_____), in lawful money of the United States of America.

J.

K. We have included the required security deposit as required by the Instruction to Bidders.

L. We have included the required Non Collusive Affidavit Form as required by the Instructions to Bidders.

M. We have included the required performance assurance bonds in the Bid Amount as required by the Instructions to Bidders.

N. We have included the cost of all local jurisdiction building permits required to complete the construction of this project in our Base Bid amount unless specifically called for otherwise in Section 012100 Allowances.

O. All applicable federal taxes are included and state of Mississippi taxes are included in the Bid Sum.

P. All Cash and Contingency Allowances described in Section 012100 - Allowances are included in the Bid Sum.

1.06 ACCEPTANCE

A. This offer shall be open to acceptance and is irrevocable for sixty days from the bid closing date.

B. If this bid is accepted by Owner within the time period stated above, we will:
1. Furnish the required bonds within seven days of receipt of Notice of Award.
2. Commence work within seven days after written Notice to Proceed of this bid.

C. If this bid is accepted within the time stated, and we fail to commence the Work or we fail to provide the required Bond(s), the security deposit shall be forfeited as damages to Owner by reason of our failure, limited in amount to the lesser of the face value of the security deposit or the difference between this bid and the bid upon which a Contract is signed.

D. In the event our bid is not accepted within the time stated above, the required security deposit shall be returned to the undersigned, in accordance with the provisions of the Instructions to Bidders; unless a mutually satisfactory arrangement is made for its retention and validity for an extended period of time.

1.07 CONTRACT TIME

A. If this Bid is accepted, we will:

B. Complete the Work by the 10th day of September 2026.

C. If the Substantial Completion date falls beyond the above date based on days, we will pay to the Owner the following amount as liquidated damages, not as a penalty, for each calendar day of delay for the Project until the actual date of Substantial Completion of the Project:

***** UP TO $500.00 PER CALENDAR DAY *****

1.08 UNIT PRICES

A. The following are Unit Prices for specific portions of the Work as listed. The following is the list of Unit Prices:
1. Removal (muck out / haul off) and replacement (put back) of unsuitable soil material:

QUANTITY	UNIT	UNIT PRICE	TOTAL EXTENSION
1	CY/FM	$ _____	($ _____) _____ _____ _____ DOLLARS

B. CHANGES TO THE WORK

C. When Architect establishes that the method of valuation for Changes in the Work will be net cost plus a percentage fee in accordance with General Conditions, our percentage fee will be:
   1. 10 percent overhead and profit on the net cost of our own Work;
   2. 10 percent on the cost of work done by any Subcontractor.

1.09 ADDENDA

A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum. Add additional lines if needed.
   1. Addendum # _____ Dated _____
   2. Addendum # _____ Dated _____
   3. Addendum # _____ Dated _____
   4. Addendum # _____ Dated _____
   5. Addendum # _____ Dated _____

1.10 BID FORM SUPPLEMENTS

A. The following information is included with Bid submission:
   1. Non Collusive Affidavit
   2. Bid Bond: Form AIA Document A310
   3. Letter from Insurance Company
   4. Proof of Contractor's State License
   5. Non-Resident Contractors: Attach a copy of your state's current law (refer to Instructions to Bidders for additional information)

B. We agree to submit the following Supplements to Bid Forms within 7 days after submission of this bid for additional bid information:
   1. Schedule of Values on form AIA G703 broken down at a minimum by specification section.
   2. Construction Schedule .

1.11 BID FORM SIGNATURE(S)

I certify that I am authorized to enter into a binding contract, if this Proposal is accepted.

_____

Name of Business (Complete legal spelling as represented at the state Contractor's Board)

_____

Signature of Signee

_____

Printed Name of Authorized Signing Officer and Title

1.12 IF THE BID IS A JOINT VENTURE OR PARTNERSHIP, ADD ADDITIONAL FORMS OF EXECUTION FOR EACH MEMBER OF THE JOINT VENTURE IN THE APPROPRIATE FORM OR FORMS AS ABOVE.

END OF SECTION

SECTION 012100
ALLOWANCES

PART 1 GENERAL

1.01 SUMMARY

A. This Section sets forth the following allowances to be included in the Contract:
   1. Contingency Allowance
   2. Electrical Utility Allowance

1.02 ALLOWANCE CONDITIONS AND REQUIREMENTS

A. The Contractor shall include in his Base Bid the cash and/or material allowances as described hereinafter for the purchase of materials as described or as to be determined herein.

B. Purchase products under allowance as directed by Architect/Engineer or as specified herein.

C. All specified allowances shall appear as a seperate line item amount, matching the amount specified herein, on the contractor’s AIA Document G703, Schedule of Values.

D. Use of any allowance shall be specifically authorized in writing upon approval by authorized Owner Representative AND the Architect. A final accounting of all contingency funds used will be made by issuance of a change order at the end of the project.

E. At close-out of Contract, funds remaining in Allowances will be credited to owner by Change Order. In addition to the balance of the allowance all applicable costs for overhead, profit, bond, insurance and taxes will be added to the allowance change order credit. Overhead amounts that can be clearly documented as being expended over the course of the project will be excluded from this added amount to the allowance credit. Refer to AIA A201 General Conditions for further information.

F. Contractor shall solicit a minimum of three (3) quotes for material and labor to be performed under all allowances.

G. General Contractor's overhead, profit, bond, insurance, and tax amounts or any other additoinal costs CANNOT be included in these proposals or the final proposal. The General Contractor's overhead, profit, bond, insurance, and tax amounts in relation to all allowances shall be included in the General Contractor's Base Bid amount. In addition, the GC's Base Bid included overhead amounts allocated to these allowances shall include all GC associated costs, whether direct or indirect, that may be tied to any and all additional work required. These items shall include but are not limited to the following:
   1. Additional Man Hours (both standard and overtime)
   2. Drive Time
      a. Vehicle maintenance or wear and tear
      b. Fuel Costs
      c. Research
      d. Paperwork
      e. Phone Calls
      f. Equipment Rental

H. Sub Contractor's costs Included in Cash Allowances: Cost of product to Contractor or subcontractor, less applicable trade discounts.
   1. Net cost of product
   2. Delivery to site
   3. Installation
   4. Labor
   5. Insurance
   6. Payroll
   7. Taxes
   8. Bonding
   9. Sub Contractor's Overhead and Profit (O&P).
   10. Equipment Rental

I. Engineer/Architect Responsibilities:

1. Consult with Contractor for consideration and selection of products, suppliers , and installers.
2. Select products in consultation with Owner and transmit decision to Contractor.
3. Prepare Change Order.

J. Contractor Responsibilities:
1. Assist Engineer/Architect in selection of products, suppliers , and installers.
2. Obtain proposals from suppliers and installers and offer recommendations.
3. On notification of which products have been selected, execute purchase agreement with designated supplier and installer.
4. Arrange for and process shop drawings, product data, and samples. Arrange for delivery.
5. Promptly inspect products upon delivery for completeness, damage, and defects. Submit claims for transportation damage.

K. Differences in costs will be adjusted by Change Order.

1.03 ALLOWANCE SCHEDULE:

A. **General Contingency Allowance:**
1. In addition to the work shown on the contract documents, the contractor shall include in the base bid contract amount the following lump sum cash allowance amount:
a. Two Hundred and Fifty Thousand Dollars ($250,000).

B. **Electrical Utility Allowance:**
1. In addition to the work shown on the contract documents, the contractor shall include in the base bid contract amount the following lump sum cash allowance amount:
a. Twenty Five Thousand Dollars ($25,000).

C. **Musco Moving Heads and Custom Logo Allowance**
1. In addition to the work shown on the contract documents, the contractor shall include in Alternate No. 07 the following lump sum cash allowance amount:
a. One Hundred Thosand Dollars ($100,000)

1.04 SELECTION/DELIVERY/INSTALLATION PROCESS

A. Architect shall consult with Contractor in coordination of products and suppliers and shall make selection of products to be used.

B. Contractor shall assist Architect in determining qualified suppliers, obtain proposals from suppliers for Architect's review, and enter into purchase agreement with designated supplier chosen.

C. Contractor is responsible for arranging delivery, unloading and inspecting products for damage and defects.

D. Contractor shall comply with requirements of referenced specification section for installation and/or install per Manufacturer's recommendations.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION

SECTION 012300
ALTERNATES

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Description of administrative and procedural requirements for Alternates.

B. Description of Alternates.

1.02 RELATED REQUIREMENTS

A. Document 002113 - Instructions to Bidders: Instructions for preparation of pricing for Alternates.

1.03 ACCEPTANCE OF ALTERNATES

A. Alternates quoted on Bid Forms will be reviewed and accepted or rejected at Owner's option. Accepted Alternates will be identified in the Owner-Contractor Agreement.

B. Bidder will be required to mark on the Bid Form whether or not the Alternates listed herein are ADDITIVE or DEDUCTIVE.

C. Coordinate related work and modify surrounding work to integrate the Work of each Alternate designated in the Contract.
   1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
   2. Execute accepted alternates under the same conditions as other work of the Contract.

1.04 SCHEDULE OF ALTERNATES

A. Alternate No. 01
   1. Installation of synthetic turf as indicated in Contract Documents.

B. Alternate No. 02
   1. Alternate Outdoor Live Video Display Board and related components as specified in Contract Documents.

C. Alternate No. 03
   1. Provide and install 4 video input control system as specified in Contract Documents.

D. Alternate No. 04
   1. Revised asphalt pavement scope as indicated in Contract Documents.

E. Alternate No. 5
   1. Reduction of Home Bleacher capacity as indicated in Contract Documents.

F. Alternate No. 6
   1. Provide new light poles and field lighting as indicated in Contract Documents.

G. Alternate No. 7
   1. Provide an allowance of $100,000 for the installation of Musco Moving Heads and Custom Logo fixtures.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION

SECTION 133416
ANGLE FRAME BLEACHERS

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of Contract including General and Supplementary Conditions and Division-1 Specification sections apply to work of this section. General Contractor to verify that grandstand manufacturer is meeting specifications as written below and will be responsible for providing and meeting all aspects contained herein.

1.02 SCOPE OF WORK

A. Provide labor, materials, equipment, engineering, and installation to provide a custom aluminum bleacher system in accordance with the following specifications. This bleacher is to be installed on a flat and level concrete slab. Concrete pad to be in general contractor's scope of work.
   1. Minimum acceptable criteria:
      a. Design per plan view and sectional view drawings
      b. The overall length of the bleachers shall be as per the architectural drawings.
      c. The number of rows shall be as per the architectural drawings
      d. High Traction Welded Decking System as defined by ANSI/NFSI B101.1 and ANSI/NFSI B101.3 meeting the wet coefficient of friction (COF) of .6 on all walking surfaces. If media blasting is used to obtain the necessary wet (COF) of .6, those surfaces shall be anodized.
      e. The height of front walkway from grade shall be as per architectural drawings.
      f. Clear anodized aluminum front enclosure panel to within 2" of grade at the front of stand to include field side of landings and stairs. This enclosure panel must be a minimum 1" x 8" x .078" aluminum extrusion for rigidity.
      g. Provide 1/8" x 3" cover plates at splice locations and 1" x 1" x 1/8" corner angles to match enclosure panel. Risers, cover plates, and corner angles attached via ¼" diameter structural grade rivets.
      h. The width of front walkway to be as per architectural drawings.
      i. The rise per row shall be as per architectural drawings.
      j. The depth per row shall be as per architectural drawings.
      k. Net seating capacity shall be as per architectural drawings.
      l. The riser shall be structurally connected to the decking system panel every 12" longitudinal with ¼" diameter structural grade rivet.
      m. There shall be no gaps or cavities between the riser portion of the decking system and any supports or attachments.
      n. ADA seating shall be as per architectural drawings.
      o. Aluminum extrusions using alloy 6063-T6 and 6061-T6.
      p. Understructure members shall be constructed using square tube and aluminum angle extrusions. Vertical columns should have a dimension of 2" x 2" and a minimum wall thickness of 1/8" on all columns except the terminal column which should be 3"x 2". The footboard supports and bases angles should be 2" x 1.1/2"x 3/16" aluminum angle. All diagonal bracing should be 1.1/2" x 1.1/2" x 3/16" aluminum angle.
      q. All mating connections to create the understructure framing system shall be welded connections and shall be welded on all sides.
      r. All welded connections shall be by certified aluminum welders
      s. All understructure frames shall be treated after fabrication by a system that employs a commercial cleansing and rinse procedure.
      t. Aisle and Egress stairs shall have a ½" overlap.
      u. At locations where platforms meet end to end; a beveled four-inch-wide threshold attached to decking via Huk rivet shall be provided. An extruded snap in closure piece to cover top and bottom of riser at these locations shall also be provided.
      v. Seat support system shall be universally adjustable to any location on the vertical plane of the decking system.

w. All seat support, aisle step supports, aisle handrails and risers shall be installed from the topside of the decking system. There shall be no through bolting of these items through the riser system.
x. Guardrail system shall be constructed with all-aluminum support posts and railings with black vinyl coated chain link fencing.
y. Bleacher manufacturer must have a written quality control program for manufacturing, shipping and installation.
z. Walking surface shall be fluted non-skid and slip resistant.

B. Related Sections include the following:
1. Section 03 3000 “Cast-in-place Concrete” for concrete mix design and testing requirements.

1.03 SYSTEM PERFORMANCE REQUIREMENTS

A. General: Provide a complete system of mutually dependent components and assemblies that form a custom system capable of withstanding structural and other loads, thermally induced movement, and exposure to weather without failure. Including primary and secondary framing, decking system, seating, handrails/guardrails, and accessories complying with requirements indicated, including those in this Article.

B. Structural Performance: Provide bleacher system capable of withstanding the effects of gravity loads and the following loads and stresses within limits and under condition indicated:
1. Design Loads / Structural – Framing Members
a. Dead Loading: 6 PSF for understructure
b. Live loads: 100 PSF for understructure
2. Design Loads / Decking System
a. Dead Loading: 6 PSF for decking, platforms, stairs, and ramps.
b. Live Loads: 100 PSF for decking, platforms, stairs, and ramps.
c. Deflection Limits: engineer assemblies to withstand design loads with deflections no greater than the following:
1) Decking, platforms, stairs, and ramps: vertical deflection of L/360.
d. Sway loads of 24 PLF per row parallel to seat and 10 PLF per row perpendicular to seat run.
3. Design Loads / Handrail / Guardrail
a. 100 PLF Vertical
b. 50 PLF applied in any direction at the top.
c. 200 LB Concentrated load any direction.
d. 50 PSF Fencing and guardrail infill.
4. Design Loads / Seat Boards
a. Live Loads: (vertical) 120 pounds per lineal foot.

1.04 SUBMITTALS

A. Shop Drawings:
1. Include construction details, material descriptions, dimensions of individual components and profiles, and finishes for each type of the following grandstand system components as follows:
2. Structural Framing:
a. Primary and Secondary Framing including but not limited to the following:
(a) Vertical and Horizontal Members
(b) Bracing
(c) Connecting Hardware
b. Welded Decking System
(a) Decking Platforms
(b) Risers
(c) Supports for Seats
(d) Aisle Steps
(e) Aisle Handrails
(f) Egress Stairs
(g) Hardware

c. Seating
d. Handrails / Guardrails
e. Ramps

1.05 QUALITY ASSURANCE

A. Product Improvements: Seating provided shall incorporate manufacturers' current design improvements at the time of shipment.

B. Erector Qualifications: An experienced erector who specializes in erecting and installing bleachers similar in material design, to the extent indicated for this project and whose work has resulted in construction of bleachers with a record of successful in-service performance.

C. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where a project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for installation of bleacher systems that are like those indicated for this Project in material, design and extent. All approval drawings shall bear the seal of a registered professional engineer in the state of manufacturer.

D. Standards and Guidelines: Comply with the provisions of the following codes, specifications and standards, latest editions, except as otherwise noted or specified:
1. American Concrete Institute (ACI)
2. American Welding Society (AWS)
3. Americans with Disability Act (ADA)
4. International Building Code (IBC)
5. International Code Council 300 (ICC 300)

1.06 DELIVERY, STORAGE AND HANDLING

A. Materials and other manufactured items will be packaged and loaded for transport to prevent bending, warping, twisting, and surface damage of materials. Care will be taken at the job site to prevent any damage to materials.

B. Materials should not be stored in close contact with other materials that may cause staining, denting, or any other surface damage. Oxidation of mill finish aluminum surfaces is a natural phenomenon that is caused by condensation or moisture and will naturalize over time. Manufacturers cannot be held responsible for discoloration of aluminum surfaces prior to, during, or after installation.

1.07 WARRANTY

A. All products after proper erection or installation, and under normal use for this type of structure, shall carry a one (1) year warranty against all defects in materials and workmanship.

PART 2 – PRODUCTS

2.01 MANUFACTURERS

a. The manufacturers listed below are approved to bid the high traction welded decking system and must meet all aspects of the written specifications contained herein. The interlocking decking system is not acceptable on this project.
1) Outdoor Aluminum, Inc., Geneva, AL (Basis of design) 1-800-225-4249
2) Southern Bleacher Company
3) Sturdisteel Company

B. Other manufacturers must request approval within 7 days of bid date to bid the specified high traction welded deck product and be listed as approved to bid via addendum; being listed as an acceptable manufacturer in name only does not eliminate the requirement to meet all aspects of the written specifications contained herein.

2.02 CONCRETE FOUNDATION SLAB

1. Foundations shall be designed in accordance with mix designs per Section 03 3000 "Cast-in- Place Concrete."

B. Foundations shall be concrete slab. A concrete pad is to be provided in General Contractors' scope of work. The concrete slab must be 6" flat and level and shall be poured according to bleacher manufacturers' final submittal drawings.

2.03 UNDERSTRUCTURE

a. The understructure of the system shall consist of a series of aluminum frames spaced at intervals of no more than 6'-0" and joined by means of aluminum sway braces.
b. Each stringer shall consist of vertical members, adequate diagonal braces, and horizontal members welded to form the proper rise per row and proper back-to-back spacing between seat rows.
c. All welded connections shall be by certified aluminum welders, and all mating parts shall be welded on all sides to ensure adequate strength.
d. Vertical members shall be constructed on 2" x 2" x 1/8" square tube aluminum for all columns except the terminal column which shall be 3" x 2" x 1/8" square tube aluminum, alloy 6061-T6, mill finish.
e. Horizontal members shall be constructed of 2" x 1.5" x 3/16" aluminum angle, alloy 6061-T6, mill finish.
f. Sway braces shall be constructed of 1.5" x 1.5" x 3/16" aluminum angle, alloy 6061-T6, mill finish.

2.04 DECKING SYSTEM

a. Decking System Platforms:
    1) Decking System Platforms shall consist of extrusions laid side by side to form the tread width. These individual extrusions are then clamped and factory fixture welded. The treads shall be welded in a single pass with .0035 diameter 4043 welding wire, using argon gas. This method will result in a rigid, positively joined tread. Individual tread lengths shall be a maximum length of 37'-6" with the actual length designed to create the minimum number of expansion seams. Decking shall be attached to the supporting aluminum tube understructure by means of concealed aluminum clips, galvanized bolts, washers and nuts.
    2) Platform shall have a minimum aluminum wall thickness of .078" and aluminum shall be alloy 6063-T6.
    3) Walking surfaces shall have a fluted non-skid and slip resistant.
    4) Deck shall allow for reconfiguration of seating and aisles without alteration of the understructure.
    5) The rear portion of the platform will turn ninety degrees vertical to accept the next row of decking platforms. The front portion of the platform shall be complete with a female front edge to allow for a positive male / female connection of a vertical riser.
    6) At locations where platforms meet end to end a beveled four-inch-wide aluminum threshold extrusion shall be provided to cover the walking surface. Threshold shall be beveled on both sides so as not to create a trip hazard and must have a fluted surface to prevent slipping. The threshold shall be integrated with front and rear covers for the platforms that conceal transition from the horizontal to the vertical portions of the deck. The threshold must comply with specified deflection criteria and once installed must allow for expansion and contraction.
    7) The platforms shall have integral bolt runners to allow for the attachment of seat support and aisle handrails to be made without penetrating the riser system. Through bolting is prohibited. After installation of the above components, there shall be a full closure of the bolt runner using an aluminum cover strip. Open portions of the bolt runner are prohibited.
b. Decking System Riser
    1) The decking system riser shall be extruded aluminum; alloy 6063-T6 with a 204 R1 anodized clear finish.
    2) This extrusion shall have a male ridge running continuous at the upper leading edge to interlock with the front portion of the decking system panel.
    3) The riser shall be structurally connected to the decking system panel every12" longitudinal with ¼" diameter structural grade rivet.
    4) There shall be no gaps or cavities between the riser portion of the decking system and any supports or attachments.
c. Deck System Seat Supports

1) The decking system seat support shall be of extruded aluminum angle, 2-1/2” x 2” x 3/16”, alloy 6061-T6, mill finish. Galvanized seat supports are unacceptable.
2) Once installed, the seat support shall have no noticeable gaps between the decking system riser and support.
3) Seat support system shall be universally adjustable to any location on the horizontal plane of the decking system.

d. Decking System Aisle Handrails
1) The decking system aisle handrails shall be 1-1/4” schedule 40 anodized aluminum pipe and riser mounted. Flange deck mounting is unacceptable.
2) Handrails shall have a center line handrail and the spacing between rails shall not be less than 22” or more than 36”. Handrails shall be discontinuous and shall not span more than five rows of seating.

e. Egress Stairs
1) The decking system egress stair stringers are to be constructed of 8” aluminum channel, alloy 6061-T6. Tread supports to be welded to 8” member to totally cap the end of the 2” x 12” stair tread against the channel web.
2) Walking surface of tread shall be complete with female front edge to allow for positive male / female connection of the riser closure. All stair risers shall be fastened to the rear tail of the stair tread with ¼” diameter structural grade aluminum rivets.
3) Stair treads nosing to be anodized black. Nosing shall have no external fasteners. The leading edge of the step tread shall project ½” past the front of the vertical riser.
4) Stair grab rail to be constructed of 1-1/4” schedule 40 anodized aluminum pipe with no fittings at transition from sloped system to grade.

f. Decking System Hardware
1) All bolts, washers and nuts shall be galvanized.
2) End caps shall be of heavy duty, clamping, aluminum channel design fastened to the ends of extrusions with aluminum rivets. End caps shall close all end openings of extrusions and shall be a full-length piece and match in both color and finish the extrusion to which they attach.
3) All riser fasteners shall be structural ¼” diameter structural grade rivet.

2.05 SEATING

a. Bench Seating
1) Seats shall be of extruded aluminum with a fluted non-skid surface, alloy 6063-T6, with 204R1 anodized clear finish.
2) Plank shall be 2” by 10” nominal with a wall thickness of .078” (/ -.006" industry tolerance) at the smooth surface.
3) Finish size shall be 1-3/4” by 9-1/2”.
4) Seats shall attach to the decking system seat supports by means of concealed aluminum clips, galvanized bolts, washers, and nuts.
5) Seat supports shall be installed on centers that will allow for the same design deflection criteria required by code.
6) End caps shall be of extruded aluminum and shall match in both color and finish the plank to which they attach. All end caps shall be single piece and shall attach to the underside of the plank with a minimum of two aluminum rivets.

2.06 HANDRAILS / GUARDRAILS

a. Handrail / Guardrail System
1) All railing shall consist of 1-1/4” schedule 40 anodized pipe.
2) All pipe fittings shall be of cast aluminum.
3) Guardrail supports to be 3” aluminum channel, alloy 6061-T6.
4) Rail pipe shall be secured to the guardrail supports by means of galvanized tension bands.
5) The top rail shall be 42” minimum above the nearest seat on the sides and rear, and 42” above the tread on the front walkway.
6) Handrails on stairs shall be 34” above the leading most edge of the stair tread.

7) Black vinyl chain-link fence shall be provided on the front, sides, and rear of the grandstand and at all egress areas.
8) Handrails shall be provided at all walking areas and shall extend 1-1/2” from guardrail material. Standoff shall be extruded aluminum, alloy 6061-T6.
9) Handrails shall have internal sleeves for splice purposes and finished rail shall be continuous and shall not exceed 1-1/4” diameter.

2.07 RAMPS

a. Wheelchair accessible ramps with a minimum of 60” clear width on ends, conforming to code.
b. Understructure shall be constructed of the same materials as bleacher support structure.
c. Decking and handrails shall be constructed of the same materials as bleacher decking.

2.08 EXAMINATION

a. Before erection proceeds, bleacher installer will survey elevations and locations of concrete pads to verify compliance with the requirements of grandstand manufacturer’s tolerances.

2.09 ERECTION

A. Erect bleacher system according to manufacturer’s written instructions and erection drawings.

B. Do not field cut, drill, or alter structural members without written approval from bleacher system manufacturer’s professional engineer.

2.10 INSTALLATION AND ADJUSTMENT

A. Install all benches, handrails, guardrails, and other components in accordance with manufacturers’ instructions for full warranty coverage.

B. Adjust all moving components for smooth and proper operation.

2.11 CLEANING AND PROTECTION

A. Exercise care to avoid damage to protective coatings and finishes.

B. Remove all excess construction material and dispose of all debris.

END OF SECTION