Addendum Number Three (3)

to the Construction Documents for

New Baseball Stadium Athletic Complex Facility – Phase 2

Louisiana State University Eunice
Eunice, LA

State of Louisiana
Office of Facility Planning and Control
Project No.: 19-605-22-02, F.19002637
Site Code: 4-01-006

Issue Date: April 17, 2026

This Addendum modifies the Contract Documents as originally issued, and shall become a part of the Contract Documents, as if originally included therein. Receipt and acknowledgement of this Addendum shall be noted on the Bid Form. Failure to do so shall result in disqualification of the Contractor's Bid.

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CLARIFICATIONS / REVISIONS TO THE SPECIFICATIONS

1. Section 09 24 00 – Portland Cement Plaster; Spec section added

ADDENDUM SPECIFICATION INDEX:

The following specification sections shall be replaced in their entirety or added if not previously issued

09 24 00 Portland Cement Plaster

RHH ARCHITECTS, APAC
200 GOVERNMENT ST / STE 100
BATON ROUGE, LOUISIANA 70802
225.383.0002 / RHHARCHITECTS.COM

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.02 SUMMARY

A. This Section includes the following:
   1. Steel framing, bracing, and furring; installed to resist wind loads (where applicable) as required to conform and comply with applicable Codes.
   2. Exterior Portland cement plasterwork (stucco) on metal lath with and without solid-plaster bases.
   3. Vapor permeable weather barriers behind stucco work.
   4. Soffit vents.
   5. Surface preparation and new finish coat on existing stucco systems.

B. Related Sections include the following:
   1. Division 1 Section “Quality Requirements” under “Building Envelope”.
   2. Division 5 Section "Cold-Formed Metal Framing" for structural, load-bearing (transverse and axial) steel studs and joists that support lath and Portland cement plaster.
   3. Division 6 Section "Sheathing" for sheathing board.
   4. Division 7 Section “Weather Barriers”
   5. Division 7 Section “Dampproofing” for coating on sheathing.
   6. Division 7 Section "Joint Sealants" for sealants installed with exterior Portland cement plaster accessories.

1.03 REFERENCES

A. ASTM International
   1. C35, Standard Specification for Inorganic Aggregates for Use in Gypsum Plaster.
   2. C91, Standard Specification for Masonry Cement.
   3. C150, Standard Specification for Portland Cement.
   4. C206, Specification for Finishing Hydrated Lime
   5. C207, Specification for Hydrated Lime for Masonry Purposes
   6. C897, Standard Specification for Aggregate for Job-Mixed Portland Cement-Based Plasters.
   7. C926, Standard Specification for Application of Portland Cement-Based Plaster
   8. C1063, Standard Specification for Installation of Lathing and Furring to Received Interior and Exterior Portland Cement-Based Plaster.

B. Federal Specifications:
   1. SS-L-00351a, Type F

C. Metal Lath/Steel Framing Association

D. American Subcontractor’s Association:
   1. No. A42.4

1.04 SUBMITTALS

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

B. Shop Drawings: Show locations and installation of control and expansion joints including plans, elevations, sections, details of components, and attachments to other work and structure. Shop drawings shall be performed or approved (in writing) by manufacturer.

C. Samples for Initial Selection: 24 inch by 24 inch sample, with control joint intersection dividing the panel into 4 sections, for each type of factory-prepared finish coat indicated.

1.05 QUALITY ASSURANCE

A. Industry Standards: Comply with requirements of the Stucco Manufacturers Association

(SMA), 949-640-9902.

B. Mockups: Build mockups to verify selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
   1. Build mockup of plaster elements minimum 4'x8'
   2. Mock-up may be a composite of several building components.

C. Pre-installation Conference: Conduct conference at Project site to comply with requirements in Division 1 Section "Project Management and Coordination."

1.06 DELIVERY, STORAGE, AND HANDLING

A. Store materials inside under cover and keep them dry and protected against damage from weather, direct sunlight, surface contamination, corrosion, construction traffic, and other causes.

1.07 PROJECT CONDITIONS

A. Comply with ASTM C 926 requirements.

B. Exterior Plasterwork:
   1. Apply and cure plaster to prevent plaster drying out during curing period. Use procedures required by climatic conditions, including moist curing, providing coverings, and providing barriers to deflect sunlight and wind.
   2. Apply plaster when ambient temperature is greater than 40 deg F (4.4 deg C).
   3. Protect plaster coats from freezing for not less than 48 hours after set ocurrs of plaster coat.

C. Factory-Prepared Finishes: Comply with manufacturer's written recommendations for environmental conditions for applying finishes.

1.08 WARRANTY

A. Warrant the work specified for one (1) year against becoming unserviceable or causing an objectionable appearance resulting from either defective or nonconforming materials or workmanship.

PART 2 - PRODUCTS

2.01 MANUFACTURERS

A. In Part 2 articles where titles below introduce lists, following requirements apply to product selection:
   1. Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, products specified.
   2. Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, manufacturers specified.

2.02 NONSTRUCTURAL STEEL FRAMING MEMBERS, GENERAL

A. Available Manufacturers:
   1. Alabama Metal Industries Corporation (AMICO).
   2. Marino/Ware; Division of Ware Industries, Inc.
   3. Phillips Manufacturing Co.
   4. Clarke/Dietrich.

B. Components, General: Comply with ASTM C 1063. For steel sheet components not included in ASTM C 1063, comply with ASTM C 645 requirements for metal, unless otherwise indicated.

C. Cold-Rolled Channels: Base metal thickness of 0.0538 inch (1.37 mm) with ASTM A 653/A 653M, G60 (Z180), hot-dip galvanized zinc coating.

D. Wire: ASTM A 641/A 641M, Class 1 zinc coating, soft temper, not less than 0.0475-inch (1.21-mm) diameter, unless otherwise indicated.

2.03 LATH FOR VERTICAL PLASTER

A. Expanded-Metal Lath: Comply with ASTM C 847 for material, type, configuration, and other characteristics indicated below.
   1. Material: Fabricate expanded-metal lath from sheet metal conforming to the following:
      a. Galvanized Steel: Structural-quality, zinc-coated (galvanized) steel sheet complying with ASTM A 653, G60 (ASTM A 653M, Z180) minimum coating designation, unless otherwise indicated.
   2. Diamond-Mesh Lath: Comply with the following requirements:
      a. Configuration: Self-furring.
      b. Weight: 3.4 lb/sq. yd. (1.8 kg/sq. m).

2.04 METAL SUPPORTS FOR SUSPENDED FURRED SOFFITS AND CEILINGS

A. General: Size metal ceiling supports to comply with ASTM C 1063, unless otherwise indicated.
B. Wire for Hangers and Ties: ASTM A 641 (ASTM A 641M), Class 1 zinc coating, soft temper.
C. Channels: Cold-rolled steel, minimum 0.0598-inch- (1.5-mm-) thick base (uncoated) metal and 7/16 inch- (11.1-mm-) wide flanges, and as follows:
   1. Carrying Channels: 2-inch- (50-mm-) deep-by-19/32-inch- (15-mm-) wide flanges, 590 lb/1000 feet (0.87 kg/m).
   2. Carrying Channels: 1-1/2 inches (38 mm) deep, 475 lb/1000 feet (0.7 kg/m).
   3. Furring Channels: 3/4 inch (19 mm) deep, 300 lb/1000 feet (0.45 kg/m).
   4. Finish: ASTM A 653, G60 (ASTM A 653M, Z180) hot-dip galvanized coating for framing where indicated.
D. Metal Studs: Refer to Division 5 Section "Cold-Formed Metal Framing".

2.05 LATH FOR SOFFITS AND CEILINGS

A. Expanded-Metal Lath: Comply with ASTM C 847 for material, type, configuration, and other characteristics indicated below.
   1. Material: Fabricate expanded-metal lath from sheet metal conforming to the following:
      a. Galvanized Steel: Structural-quality, zinc-coated (galvanized) steel sheet complying with ASTM A 653, G60 (ASTM A 653M, Z180) minimum coating designation, unless otherwise indicated.
   2. Rib Lath: Comply with the following requirements:
      a. Configuration: Flat, rib depth of not over 1/8 inch (3 mm).
      b. Weight: 2.75 lb/sq. yd. (1.5 kg/sq. m).
   3. Products:
      a. 1/8 inch Rib Lath (Flat Lath); Amico, 800-366-2642, as a basis of design.
      b. 1/8 inch Flat Rib Lath"; Dale/Incor, 800-882-7883, as a basis of design.
   4. Available Manufacturers:
      a. Alabama Metal Industries Corporation (AMICO).
      b. Marino/Ware; Division of Ware Industries, Inc.
      c. Phillips Manufacturing Co.
      d. Clarke/Dietrich.
   5. Diamond-Mesh Lath: Self-furring.
      a. Weight: 3.4 lb/sq. yd. (1.8 kg/sq. m).
   6. Omit sheathing at ceilings and soffits.
B. Paper Backing: FS UU-B-790, Type I Grade D, Style 2 vapor-permeable paper.
   1. Provide paper-backed lath generally at exterior cornices and other locations indicated on Drawings.
   2. Omit sheathing and dampproofing behind paper-backed lath unless otherwise indicated on the Drawings.

2.06 SOFFIT VENTS

A. Extruded aluminum, alloy 6063 T5, 0.050 inch thick, with clear anodized 200-R1 finish.
   1. Continuous vented horizontal web of approximately 3/4 to 1 inch.
   2. Dimensions suitable for 5/8 inch plaster soffit in locations indicated on the Drawings.

a. Fry Reglet Corp., 800-237-9773, as a basis of design.
b. Gordon, Inc., 800-747-8954, as a basis of design.
c. MM Systems are acceptable. 800-241-3460.

2.07 ACCESSORIES

A. General: Comply with ASTM C 1063 and coordinate depth of trim and accessories with thicknesses and number of plaster coats required.
B. Zinc Alloy Accessories:
1. Available Manufacturers:
a. Alabama Metal Industries Corporation (AMICO).
b. California Expanded Metal Products Company (CEMCO).
c. ClarkDietrich Industries, Inc.
d. Dale/Incor.
e. Phillips Manufacturing Co.
f. Unimast, Inc.
g. Western Metal Lath & Steel Framing Systems.
2. Casing Beads and Corner Beads: Fabricated from zinc; square-edged style; with expanded flanges.
3. Control Joints: Fabricated from zinc; one-piece-type, folded pair of non-perforated screeds in Double-J-shaped configuration; with perforated or lath type flanges with protective tape on plaster face of control joint.
a. ClarkDietrich #75
b. AMICO CJ750
c. CEMCO Double J (#XJ-15)
d. Equal by other listed manufacturers
4. Expansion Joints: Fabricated from zinc; folded pair of non-perforated screeds in M-shaped configuration; with expanded flanges.
5. Shadow Reveals: Extruded aluminum reveals; ½" width x depth required, clear anodized.

2.08 MISCELLANEOUS MATERIALS

A. Water for Mixing: Potable and free of substances capable of affecting plaster set or of damaging plaster, lath, or accessories.
B. Fiber for Base Coat: Alkaline-resistant glass or polypropylene fibers, 1/2 inch (13 mm) long, free of contaminants, manufactured for use in portland cement plaster.
C. Bonding Compound: ASTM C 932.
D. Steel Drill Screws: For metal-to-metal fastening, ASTM C 1002 or ASTM C 954, as required by thickness of metal being fastened; with pan head that is suitable for application; in lengths required to achieve penetration through joined materials of not fewer than three exposed threads.
E. Fasteners for Attaching Metal Lath to Substrates: Complying with ASTM C 1063.
F. Vapor Permeable Weather Barrier: 15# Asphalt Building Felt (Note: Building Felt is required as an additional weather barrier layer between liquid applied membrane and stucco.)

2.09 PLASTER MATERIALS

A. Portland Cement: ASTM C 150, Type I or TypeI/II.
B. Masonry Cement: ASTM C 91, Type N.
C. Lime: ASTM C 206, Type S; or ASTM C 207, Type S.
D. Sand Aggregate: ASTM C 897.
1. Available Products:
a. California Stucco Products Corp.; Conventional Portland Cement Stucco.
b. ChemRex; Thoro Stucco.
c. Corev
d. Highland Stucco & Lime Products, Inc.;
e. United States Gypsum Co.; Oriental Exterior Finish Stucco.

E. Acrylic-Based Finish Coatings: Factory-mixed acrylic textured finish coating systems, a permeable exterior Venetian Stucco with a smooth matte finish. Forumlated with acrylic copolymers, organic and inorganic pigments, mineral fillers and chemical additives to enhance performance of coating. Include manufacturer's recommended primers and sealing topcoats for acrylic-based finishes.
   1. Available Manufacturers:
      a. ChemRex, SonoWall Stucco Systems.
      b. Corev – “Quarry” as the basis of design
      c. Senergy, Inc.
      d. Sto Corp.
      e. Stuc-O-Flex International, Inc.
   2. Color: Basis of Design is Corev Super White
   3. Finish: Smooth (Basis of Design sample available for reference at Architects office)

2.10 PLASTER MIXES
   A. General: Comply with ASTM C 926 for applications indicated.
      1. Fiber Content: Add fiber to base-coat mixes after ingredients have mixed at least two minutes. Comply with fiber manufacturer's written instructions for fiber quantities in mixes, but do not exceed 1 lb of fiber/cu. ft. (16 kg of fiber/cu. m) of cementitious materials. Reduce aggregate quantities accordingly to maintain workability.
   B. Base-Coat Mixes for Use over Metal Lath: Scratch and brown coats for three-coat plasterwork as follows:
      1. Portland and Plastic Cement Mixes:
         a. Scratch Coat: For cementitious material, mix 1 part plastic cement and 1 part portland cement. Use 2-1/2 to 4 parts aggregate per part of cementitious material (sum of separate volumes of each component material).
         b. Brown Coat: For cementitious material, mix 1 part plastic cement and 1 part portland cement. Use 3 to 5 parts aggregate per part of cementitious material (sum of separate volumes of each component material).
   C. Factory-Prepared Finish-Coat Mixes: For acrylic-based finish coatings, comply with manufacturer's written instructions.

PART 3 - EXECUTION

3.01 EXAMINATION
   A. Examine areas and substrates, with Installer present for compliance with requirements and other conditions affecting performance.
      1. Proceed with installation only after unsatisfactory conditions have been corrected.

3.02 PREPARATION
   A. Protect adjacent work from soiling, spattering, moisture deterioration, and other harmful effects caused by plastering.
   B. Prepare solid-plaster bases that are smooth or that do not have the suction capability required to bond with plaster according to ASTM C 926.
   C. Ensure that self-adhering plastic flashings are behind all accessories and at perimeter of all openings.
   D. Ensure that weather barrier application is complete and approved by the Architect.

3.03 INSTALLATION, GENERAL
   A. Comply with requirements of Stucco Manufacturers Association (SMA). SMA manual may be viewed in the office of the Architect.
   B. Studs shall continue up to structure; specifically request to Architect in Submittals for alternative installation bracing. Architect must approve bracing method in writing.

3.04 INSTALLING STEEL FRAMING, GENERAL

A. General: Comply with requirements in ASTM C 1063 for applications indicated.
   1. Comply with ASTM C 754 for installation of items not addressed in ASTM C 1063.
B. Install supplementary framing, blocking, and bracing at terminations in plaster assemblies to support fixtures, equipment services, heavy trim, grab bars, toilet accessories, furnishings, or similar construction.
C. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement.
   1. Isolate partition framing and wall furring where it abuts structure, except at floor. At head of assemblies, install slip-type joints that avoid axial loading and that support assembly laterally.
D. Do not bridge building control and expansion joints with steel framing or furring members. Frame both sides of joints independently.
E. Install double studs behind all vertical control joints.
   1. Space miscellaneous framing at 16 inches (406 mm) o.c., unless otherwise indicated.
F. Install bracing of sufficient designed sizes to resist exterior uplift windloads as required by Codes.

3.05 INSTALLATION OF 15# BUILDING FELT

A. Installation: Comply with manufacturer's installation instructions including but not limited to the requirements specified in this section. Sequence construction such that barrier material is not exposed for more than 12 months before covering material is applied.
B. At locations with Stucco/ Portland Cement Plaster, provide one layer of 15# felt over the weather barrier.
C. Overlaps: Install shingle style to shed water, with minimum 2 inch (50 mm) overlap horizontally, 6 inch overlap vertically, and 12 inches (600 mm) overlap at corners, at all locations where this is possible.
D. Fasteners at Metal Studs: Use manufacturer's recommended fasteners with up to 2 inch (50 mm) plastic disk around shank of No. 10 stainless steel self-taping screws. Use 2 inch (50 mm) long screws when 1/2 inch (12 mm) thick gypsum board is used.
E. Fastener Pattern: Attach one fastener or more every 24 inches in horizontal and vertical direction.
F. Edge Seal Where Material is Sealed to Itself: Construction Tape.
G. Edge Seal Where Material is Sealed to Adjacent Material: Install approved sealant on the substrate 1 inch to 2 inches back from the edge of the barrier material. Press barrier material into the sealant to seal to create air and water seal. If required by location of termination, provide furring strip to hold the barrier material in place.
H. Edge Seal at Penetrations: Install approved sealant on the substrate 1 inch (25 mm) back from the edge of the cut. Press barrier material into the sealant to create air and water seal. Install Flashing on the exterior of the barrier material to join the material to the penetration.
I. Final Inspection of barrier material: When each section is complete, the installer shall visually inspect the installation and verify that all rows of material have overlapped the row below it, that all materials and components have been installed in a shingle fashion, that the fasteners are the proper ones, that the nailing pattern is correct, that all penetrations and terminations have been done correctly and that doors and windows have been properly flashed

3.06 INSTALLING METAL LATH

A. Expanded-Metal Lath: Install according to ASTM C 1063 and Stucco Manufacturers Association recommendations.
B. Lath may be continuous behind control joints but must be discontinuous at expansion joints.
C. Place a 6 inch strip of self-adhering flashing, on sheathing, behind all accessories.

3.07 INSTALLING ACCESSORIES

A. Install according to ASTM C 1063, and Stucco Manufacturers Association recommendations and at locations indicated on Drawings.

B. Reinforcement for External Corners:
   1. Install lath-type external-corner reinforcement at exterior locations.
   2. Install corner bead at exterior locations.

C. Control Joints: Install control joints at locations indicated on Drawings but not to exceed the following:
   1. As required to delineate plasterwork into areas (panels) of the following maximum sizes:
      a. Vertical Surfaces: 144 sq. ft. (13.4 sq. m).
      b. Horizontal and other Nonvertical Surfaces: 100 sq. ft. (9.3 sq. m).
   2. At distances between control joints of not greater than 18 feet (5.5 m) o.c.
   3. As required to delineate plasterwork into areas (panels) with length-to-width ratios of not greater than 2-1/2:1.
   4. Where control joints occur in surface of construction directly behind plaster.
   5. Where plasterwork areas change dimensions, to delineate rectangular-shaped areas (panels) and to relieve the stress that occurs at the corner formed by the dimension change.

D. Install shadow reveals at perimeter and edges where horizontal and vertical surfaces intersect.

E. Vertical control joints shall be continuous and horizontal joints shall abut into vertical joints. Secure flanges to double studs.

F. Cut flanges of control joints so as to create a tight fit with uniform depth.

G. Weather-seal intersection of control joints by embedding in sealant.

H. Soffit Vents: Arrange as per indicated on the Drawings with metal portions flush with plaster surfaces.

3.08 PLASTER APPLICATION

A. General: Comply with ASTM C 926.

B. Number of Coats: Apply plaster of composition indicated, to comply with the following requirements:
   1. Vertical Application: Three Coats of 7/8 total thickness over the following plaster base:
      a. Metal lath.
   2. Horizontal Soffit Application: Three Coats of 5/8 total thickness over the following plaster base:
      a. Metal lath.

C. Do not deviate more than plus or minus 1/4 inch in 10 feet (6.4 mm in 3 m) from a true plane in finished plaster surfaces, as measured by a 10-foot (3-m) straightedge placed on surface.

D. Finish plaster flush with metal frames and other built-in metal items or accessories that act as a plaster ground, unless otherwise indicated. Where casing bead does not terminate plaster at metal frame, cut base coat free from metal frame before plaster sets and groove finish coat at junctures with metal.

E. Provide plaster surfaces that are ready to receive field-applied finishes indicated.

F. Acrylic-Based Finish Coatings: Apply coating system, including primers, finish coats, and sealing topcoats, according to manufacturer's written instructions.

3.09 CUTTING AND PATCHING

A. Only upon approval by Architect, Contractor may cut, patch, replace, and repair plaster as necessary to accommodate other work and to restore cracks, dents, and imperfections. Repair or replace work to eliminate blisters, buckles, crazing and check cracking, dry outs, efflorescence, sweat outs, and similar defects and where bond to substrate has failed.

3.10 CLEANING AND PROTECTION

A. Remove temporary protection and enclosure of other work. Promptly remove plaster from doorframes, windows, and other surfaces not indicated to be plastered. Repair floors, walls, and other surfaces stained, marred, or otherwise damaged during plastering.

END OF SECTION