Addendum No. 4

THE NATIONAL WORLD WAR II MUSEUM FLOYD EDUCATION & COLLECTIONS PAVILION 1060 MAGAZINE STREET NEW ORLEANS, LA 70130

MBA Project No. 12274

THE FOLLOWING CHANGES, DELETIONS, AND/OR ADDITIONS TO THE DRAWINGS AND/OR PROJECT MANUAL ON THE ABOVE REFERENCED PROJECT SHALL BECOME A PART OF THE CONTRACT DOCUMENTS.

Item No. 1 – Bid Date and Pre-bid Meeting

- A. Bids will be received no later than 2:00 p.m. on **SEPTEMBER 23, 2025** at the Favrot Orientation Center located on the first floor of the Louisiana Memorial Pavilion at The National World War II Museum located at 945 Magazine Street, New Orleans, Louisiana.
- B. A non-mandatory pre-bid meeting was held at 10:00 a.m. on Augst 25, 2025 at the Favrot Orientation Center.
- C. All questions shall be sent to at Freddie Dickinson at fdickinson@mathesbrierre.com.

Item No. 2 - Attachments

- A. The following are attached herein, issued as a part of this addendum:
 - 1. Electrical addendum items dated September 5, 2025
 - 2. Lighting prior approval submittal report dated 9.5.25

Item No. 3 - Drawing Sheet A112

A. At the area indicated for high density mobile shelving at Collection Mezzanine 150, provide concrete topping at thickness to accommodate the sheet flooring (.14 inch thickness to be verified by the Contractor)) so flooring is flush with top of the mobile shelving support rail (surface installed on the mezzanine slab. Additionally, at the perimeter of the topping install the ramp to the mezzanine floor slab specified in Section 10672- Mobile Storage Shelving Units.

Item No. 4 - Drawing Sheet A701

A. Material Legend: Revise WD-1 to read "White Oak, Rift Sawn"

Item No. 5 - Specification Section 02500- Brick Paving

A. 1.01 A." Add "Refer to Dept of Public Works details per site plan layout shown on A-101

<u>Item No. 6 - Specification Section 06410-Architectural Woodwork</u>

- A. All items shall comply with AWI Quality Standards as specified.
- B. 2.02 E1.: Finish for exposed hardware shall be polished chrome per the model numbers on the cabinet details

Item No. 7 - Specification Section 7500- Modified Bitumen Roofing

A. 1.02 A.4.: Revise to read as follows. Delete "Firestone Building Products Company"

"4. Approved Roofing/Flashing Systems: Polyester Scrim systems with ceramic granules at cap sheet complying with ASTM D6164, Type II as follows for <u>torch application:</u>

1.Siplast Inc.:

Cap Sheet: Paratech 250 Cap FR TG. Interply: Paratech 250 Base TG.

Flashing: Veral Aluminum (146 mils; weight 82 lbs per square; with fiberglass mat

installed in a two ply system over a base layer

2. Johns Manville Corporation:

Cap Sheet: DynaWeld Cap 250 FR

Interply: DynaFast 250 HW

Flashing: DynaClad (145 mils; weight 101 lbs per square, with fiberglass

mat installed in a two ply system over a base layer)"

3. Soprema, Inc.

Cap Sheet: Sopralene flam 250 FR GR (torch applied)

Interply: Sopralene flam 250 (torch applied)'

Flashing: Sopralene Flam 250 (torch applied) and Sopralast 50 TV Aluminum,

150 mils, weight 95 lbs per square with fiberglass mat), torch applied."

B. 2.04 Roof Insulation" Revise to read "Grade 2 (20 psi)"

<u>Item No. 8 - Specification Section 08200-Wood Doors</u>

A. 2.02 C.: Structural composite lumber cores are acceptable where glass lites are indicated

Item No. 9 - Specification Section 08900-Aluminum Curtainwall and Entrances

- A. 1.01A.: Add "Factory finished aluminum captive glazing component with extruded gaskets and structural silicone sealant horizontal joints with aluminum frame backing where indicated."
- B. 1.06 D. Add "YKK AP Series YHC 300 SSG (Structural Silicone Glazed) Impact Resistant Aluminum Curtain" as approved system.

Item No 10 - 00800 Supplementary Conditions (Article 11-Insurance and Bonds)

- A. Revise 11.1.2.1 paragraph 2 to read as follows:
 - "2. Commercial General Liability (including Premises/Operations, Independent Contractor's Protective, Products and Completed Operations, Broad Form Property Damages): **Provide a minimum \$1,000,000/\$2,000,0000 General Liability policy in combination with a \$25,000,000 Excess Liability policy.**
 - a. Bodily Injury and Property Damage: \$1,000,000 Each Occurrence \$2,000,000 Aggregate per project)
- B. Revise 11.1.2.1 paragraph 4 to read as follows:
 - "4. Umbrella Liability Insurance policy covering the excess over the limits specified for all employer's liability, commercial general liability, and business auto liability insurance required hereunder with minimum limits of \$25,000,000 aggregate per policy year."
- C. At 11.2 Owner's Liability Insurance, Add "Provide \$15,000,000 for Owner-Contractor Protective insurance"
- D. Revise the 11.3 Property insurance to be **provided by the Owner** as follows

- **"11.3.1** Revise this Subparagraph to read as follows:
- 11.3.1 The Owner will purchase and maintain, in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located, property insurance written on a builder's risk "all-risk" policy form in the amount of the initial Contract Sum as well as subsequent modifications thereto of the entire Work at the site on a replacement cost basis.. Such property insurance will be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made as provided in Paragraph 9.10 or until no person or entity other than the Owner has an insurable interest in the Property required by this Paragraph 11.3 to be covered, whichever is later. This insurance shall include interests of the Owner, the Contractor, Subcontractors and Sub-subcontractors in the Work. Contractor, subcontractor all sub-subcontractor will be additionally insured on the policy. Contractor will be responsible for deductible up to \$10,000 if the contractor or a subcontractor's negligence is the sole cause of the claim."
- 11.3.1.4 Revise this clause to read as follows:
- "11.3.1.4 The Contractor, Subcontractor or Vendor shall provide insurance coverage at their expense for portions of the Work stored off site and for portions of the Work in transit at replacement cost".

Add the following clause 11.3.1.6 to Subparagraph 1 1.3.1:

- "11.3.1.6 The Insurance required by Paragraph 11.3 is not intended to cover machinery, tools or equipment owned or rented by the Contractor that are utilized in the performance of the Work but not incorporated into the permanent improvements. The Contractor shall, at the Contractor's own expense, provide insurance coverage for owned or rented machinery, tools or equipment."
- **11.3.2** Add "Unless otherwise provided," to the beginning of the first sentence:
- **11.3.3** Add the following words to the end of the second sentence:
- "to the extent covered by such actually purchased and maintained by Owner, under this Paragraph 11.4."
- 11.3.5 Add a semi colon and the following to the end of the first sentence in 11.3.5:
- ".; however, this waiver by the Owner shall be limited to amounts that are reimbursable under separate insurance policies and this waiver shall **not** apply to any deductible (including, but not limited to the \$1 million deductible under the policy currently in effect)."
- **11.3.6** Delete this Subparagraph.
- **11.3.10** Delete the last sentence of this Subparagraph."

Item No. 11 – Prior Approvals and Substitutions

A. The following manufacturers have been approved as an equal for specification sections noted and /or item noted for prior approvals: Approval of manufacturers does not relieve the supplier of the responsibility to fulfill the physical constraints and performance requirements of the project. The products proposed must comply with all contract documents and detailed information assuring compliance.

Listed below are manufacturers who are recognized as capable of producing products or equipment equal to those specified. Products or equipment will be considered acceptable, providing the equipment meets, or exceeds the specification requirements, fits the available space, and has the capacity and performance requirements.

The listed (prior-approved) equipment are not given with respect to any specific model, series, catalog number, etc. Suppliers are cautioned that before their equipment is actually approved, it will be incumbent upon them to demonstrate to the architect or engineer, that the product or equipment is (in fact) equal to the requirements specified and conforms fully to all specification requirements.

NOTE: If a prior approval request had been submitted to the Architect and an approval is not included in an Addendum, the product submitted is not acceptable

Manufacturer

Description

Balco

07900-compressible joint sealer BBSW-50 +/- 50% and fire rated 2FRBCSW-50

See attached Prior Approval for electrical light fixtures (16511) dated September 5, 2025 See attached lighting Prior Approvals submittal report dated 9.5.25

B. Substitutions are governed by R.S. 38:2212 (T)(2).

END OF ADDENDUM NO.4



A Professional Architectural Corporation 201 St. Charles Avenue Forty-First Floor New Orleans, Louisiana 70170-4100 Voice 504.586.9303 Fax 504.582.1305 TILE WORK SECTION 09300

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Tile floor, wall and base finish and showers as indicated on the drawings.
- B. Thin set applications at floors and walls, and thickset at showers with thinset walls on cement backer board.
 - 1. Tile less than one square meter in size shall be installed per ANSI A108.5, the standard for thin setting. New, "reduced thickness porcelain tile panel/slabs" larger than one square meter, meeting ANSI A137.3 product standard, shall be installed per the new installation standard for these new products, ANSI A108.19
- C. Waterproof membrane shower floors and walls . Provide crack isolation membrane at all cracks in the floors in accordance with TCA F125, and ANSI A118.12 and A108.17
- D. Thresholds at door openings.
- E. Apply grout release product, equal to "Aqua Mix Grout Release" by Custom Building Products, on all tile surfaces before grouting to eliminate grout sticking and staining tile faces

1.02 RELATED SECTIONS

- A. Section 09260 Gypsum Board Systems: Backer boards.
- B. Division 22: Floor drains.

1.03 REFERENCES

- A. ANSI/TCNA A108.1 Glazed Wall Tile, Ceramic Mosaic Tile, Quarry Tile and Paver Tile installed in Portland Cement Mortar.
- B. ANSI/TCNA A108.4 Installation of Ceramic Tile with Water Resistant Organic Adhesive.
- C. ANSI/TCNA A108.5 Ceramic Tile Installed with Dry-Set Portland Cement Mortar or Latex Portland Cement Mortar.
- D. ANSI/TCNA A108.6 Ceramic Tile Installed with Chemical Resistant, Water Cleanable Tile-Setting and Grouting Epoxy.
- E. ANSI/TCNA A108.10 Installation of Grout in Tilework.
- F. ANSI/TCNA A118.3 Chemical Resistant, Water Cleanable Tile-Setting and Grouting Epoxy.
- G. ANSI/TCNA A118.4 Latex Portland Cement Mortar.

- H. ANSI/TCNA A118.7 Polymer Modified Grouts
- I. ANSI/TCNA A137.1 Specifications for Ceramic Tile.
- J. TCNA (Tile Council of North America) Handbook for Ceramic, Glass and Stone Tile Installation.

1.04 SUBMITTALS

- A. Submit product data indicating material specifications, characteristics, and instructions for using mortars and grouts.
 - 1. Data shall also contain and be noted that the mortar and grout materials are recommended for the particular tile specified.
- B. Submit samples under provisions of Section 01300.
- C. Submit manufacturer's installation instructions under provisions of Section 01300.
- D. Submit maintenance data under provisions of Section 01700.
- E. Include recommended cleaning and stain removal methods, cleaning materials.

1.05 QUALITY ASSURANCE

- A. Conform to ANSI/TCA A137.1
- B. Conform to TCNA Handbook for Ceramic Tile Installation.
- C. Setting materials and grouts are based on products of Laticrete International, Inc., and establish the performance standards for the work of this section.
 - 1. Products by W. R. Bonsal Co., Hydroment from Bostik, Custom Building Products and Mapei meeting the performance requirements are acceptable.
- D. Comply with requirements of the American with Disabilities Act of 1990, Title III (Accessibility Regulations for Private Entities) and latest amendments (if any), where detectable warning surfaces are indicated on the Drawings.
- E. Warranty: Provide to the owner a Full System Warranty from the installation materials manufacturer for a period of not less than 10 Years from the Date of Substantial Completion

1.06 QUALIFICATIONS

- A. Manufacturer: Company specializing in the manufacture of products specified in this Section with minimum five years documented experience.
- B. Installer: Company specializing in applying the work of this Section with minimum five years

documented experience. Installer shall be approved by the tile supplier, and/or, Installer shall be factory trained by the tile supplier, and/or, Installer shall be ACT Certified for Thin Porcelain Tile

- 1. **Note:** At large format tile, recognizing the need for special suction cups, cutting tools, etc, engage an experience installer with successful installations of this scope
- C. All setting and grout materials shall be by the same manufacturer for single source responsibility to assure compatibility and be in compliance with manufacturers Full System Warranty.

1.07 DELIVERY, STORAGE, AND HANDLING

- A. Deliver products to site under provisions of Section 01600.
- B. Store and protect products under provisions of Section 01600.
- C. Protect adhesives from freezing or overheating in accordance with manufacturer's instructions.

1.08 ENVIRONMENTAL REQUIREMENTS

- A. Do not install adhesives in a closed, unventilated environment.
- B. Maintain 50 degrees F (10 degrees C) during installation of mortar materials.

1.09 OWNERS EXTRA STOCK

- A. Provide 5% of total area of specified tile and base in original cartons delivered to Owner for attic stock.
- B. Deliver unused tile and base to Owner's attic stock, as directed by the Owner.

PART 2 - PRODUCTS

2. 01 TILE MATERIAL

A. Tile: ANSI/TCNA A137.1, conforming to the following:

Size See drawings
Surface Finish See drawings
Color See drawings

Coefficient of Friction Dynamic Coefficient of Friction: >.42 (wet) per ASTM

A137.1

- B. Accessories and Base: tile with bull-nosed top edge (where tile is not the wall finish) and coved foot and coved internal vertical corners.
- C. Colors: See drawings.

D. Glass Tile: ANSI/TCNA A137.2

2.02 MORTAR MATERIALS

- A. Mortar Bond Coat Materials: ANSI/TCA A118.4; portland cement/sand or dry set mortar and latex additive equal to 211 Crete Filler Powder gauged with 4237 Latex Thinset Mortar Additive or 254 Platinum by Laticrete International, Inc. and Prolite® Thin Set mortar by Custom Building Products
 - 1. At large format tiles, provide Prolite® Tile and Stone mortar by Custom Building Products or equal by Laticrete International, Inc and Mapei, specifically recommended for setting large format tiles and for the setting bed thickness indicated, exceeding ANSI A118.4TE, A118.15TE and A118.11
- B. Organic Adhesive: ANSI/TCA A136.1, waterproof type of type and consistency recommended by the manufacturer for type of tile and application (wall)

2. 03 GROUT MATERIALS

- A. Epoxy Grout: Chemical resistant type, consisting of epoxy resin and hardener complying with ANSI A118.3; "Spectralock Pro Premium" by Laticrete, CEG Lite-Commercial Epoxy Grout by Custom Building Products or Mapei "Kerapoxy".of color selected by the Architect.
 - 1. Epoxy Grout shall be stainproof, chemical resistant 100% solids epoxy with high temperature resistance and shall meet the following minimum physical requirements:

Compressive Strength 4500 psi Min. Shear Bond Strength 1000 psi Min. Water Absorption 1/2% Max.

Service Temperature up to 230°F (110°C)

- 2. The finished Epoxy grout shall be chemically and stain resistant to ketchup, mustard, tea, coffee, milk, soda, beer, wine, bleach (5% solution), ammonia, juices, vegetable oil, detergents, brine, sugar, cosmetics and blood. It shall also be chemically resistant to dilute acids and alkalis, gasoline, turpentine and mineral spirit.
- B. Sealant for Expansion Joints: Silicone sealant, moisture and bacteria resistant type, as specified in Section 079000 and 100% silicone Caulk by Custom Building Products

2.03 ACCESSORIES

A. Thresholds: Marble type, color selected by the Architect, polished finish, full width of wall or frame opening, beveled one side, radiused edges from bevel to vertical face, Group "A" hardness greater than 10.

2.05 WATERPROOFING MEMBRANE

- A. Comply with ANSI A118.10-latest edition for waterproofing membranes. Manufacturer's standard factory prepackaged, job-mixed, proprietary formulation consisting of liquid self-curing rubber polymer for cold application with an integral glass fiber reinforcing. Waterproofing material shall be Laticrete "Hydroband" or "9235 Waterproof Membrane "complying with ASTM C627 or equal "Planicrete W: by Mapei, trowel applied to 30 mil dry thickness and Redgard Waterproofing and Crack Prevention Membrane by Custom Building and ARDEX S 1-K
 - 1. comply with TCNA F125 full coverage

2.06 CRACK ISOLATION MEMBRANE

- A. Comply with ANSI A118.12 High Perforamance-latest edition for crack isolation membranes. Manufacturer's standard factory prepackaged, job-mixed, proprietary formulation consisting of liquid self-curing rubber polymer for cold application with an integral glass fiber reinforcing or fabric reinforced. Asphaltic peel & stick memebrane used over primer. Crack isolation membranes equal to "Crackbuster Pro Crack Isolation Membrane" by Custom Building Products and "ECB" membrane by NAC.
 - 1. Use over concrete where cracks exists and at control joints for reloacating soft joints/movement joints, complying with TCNA F125.

2.07 MORTAR MIX AND GROUT MIX

- A. Mix and proportion pre-mix setting bed and grout materials in accordance with manufacturer's instructions and indicated ANSI standards.
- B. Machine Mixing: Mixer shall be a rotating blade type mortar mixer. Place liquid in mixer, start machine and add dry material. Mix only long enough to wet out the batch. DO NOT OVERMIX. Stop mixer and dump mortar from mixer promptly. Clean out mixer promptly with water.
- C. Hand Mixing: Place liquid in clean container or mixing box, add dry material and mix. Adjust amount of liquid or dry material to obtain proper consistency.

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are ready to receive work. Examine substrates where tile will be installed for compliance with requirements for installation tolerances and other conditions effecting performance of installed tile.
- B. Do not proceed with installation until unsatisfactory conditions have been corrected. Commencement of work signifies acceptance of substrate and installation conditions.

3.02 PREPARATION

- A. Protect surrounding work from damage or disfiguration.
- B. Vacuum clean existing substrate and damp clean.
- C. Remove protrusions, bumps and ridges by grinding or chipping.
- D. Repair, fill, and level cracks, holes, depressions and rough or chipped areas in substrate using patching material recommended by setting materials manufacturer. Level existing substrate surfaces to acceptable flatness tolerances.
- E. Field-Applied Temporary Protective Coating: precoat tiles with continuous film of temporary protective coating, taking care not to coat unexposed tile surfaces. Apply a coat of Grout Release, ensuring 100% surface coverage using a sponge applicator, heavy-textured paint roller or brush. Allow a minimum of 30 minutes drying time before grouting. Follow grout manufacturer's instructions for grouting process. Grout Release residue should be removed through normal grout cleanup process

3. 03 WATERPROOFING/CRACK ISOLATION INSTALLATION

- A. Apply the system uniformly with application of a minimum of 30 dry mil thickness and reinforcing fabric embedment in strict accordance with manufacturer's printed instructions and ANSI A108.13 for waterproofing and ANSI A108.17 for crack isolation.
 - 1. Sheet membrane shall be set with specified latex-portland cement bond coat.
 - 2. All corners, 4" turn up at vertical behind base; turn down into drains and non-moving construction joints.

3.04 INSTALLATION

- A. Install mortar, tile, threshold and grout to comply with TCA Handbook for Ceramic Tile Installation Handbook Numbers as follows:
 - 1. Tile Floors (thinset with epoxy grout): TCNA method F113 on ground, latex-portland cement bond coat; ANSI A108.5 (tile) and ANSI A108.10 (grout), to achieve bond to full bearing surface of units. Over saw-cut control joints, follow TCNA Method F125 Partial with crack isolation membrane.
 - 2. Tile Walls (thinset): TCA method W245 (at backing board) with latex portland cement bond coat; ANSI A108.5 (tile) and ANSI A108.10 (grout).
 - 3. Showers: TCA method B421C with thickset floor installed with liquid applied specified waterproof membrane on sloping thick setmortar bed equal to SpeedSlope Rapid Setting Sloping Mortar by Custom Building Products with thinset tile with ProLite Large Format Tile Mortar, ANSI A118.15 by Custom Building Products bond coat and epoxy type grout (ANSI A118.5), and thinset walls on cement backer board, waterproof membrane equal to "Hydro Ban' line by Laticrete, "KERDI" waterproof membrane by Schluter, Redgard Waterproofing Membrane by Custom Building Products for tile base and thinset tile and epoxy type grout (ANSI A118.5); ANSI A108.5 (tile) and ANSI A108.8 (grout), and ANSI A108.11 (cement board). See B422C for drain installation similar to that indicated on the drawings; coordinate with plumbing work

- 4. Tile Walls (Glass tile for thinset): TCA method W242 with organic adhesive bond coat; ANSI A108.14 (tile) and ANSI A108.10 (grout)
- 5. Expansion Joints: TCA method EJ171, Joint Design with two part urethane sealant and closed cell backing rod.
- B. The setting bond coat mortar shall be applied with a notched trowel using a scraping motion to work the material into good contact with the surface to be covered. A trowel having notches approximately 1/4" x 3/8" is recommended for pavers.
- C. Only as much mortar shall be applied as can be covered within 10-20 minutes, or while surface is still tacky and wet. If "skinning" occurs, remove mortar and spread fresh material. Spread mortar with notches running in one direction that shall be perpendicular to the pressing, pushing and pulling of tile during placement When installing paver, a small quantity of the mortar shall be troweled or scraped onto the back of each piece. Pavers shall then be set in place and rapped or beaten with a small beating block to insure 100% full bedding and a true surface. Pavers shall be aligned to show uniform joints and then allowed to set until firm.
- D. Excess mortar shall be cleaned from the surface of the pavers with a wet cloth or sponge while the mortar is fresh.
- E. Terminate tile neatly at obstructions, edges, and corners, without disruption of pattern or joint alignment Place thresholds at exposed floor tile edges.
- F. Cut and fit tile tight to penetrations through tile. Form corners and bases neatly. Align floor and base.
- G. Place tile joints uniform in width, subject to variance in tolerance allowed in tile size. Make joints watertight without voids, cracks, excess mortar, or excess grout.
- H. Sound tile after setting. Replace hollow sounding units.
- I. Keep expansion joints free of mortar or grout. Apply backer rods and sealant to joints in accordance with Section 07900.
- J. Allow tile to set for a minimum of 48 hours prior to grouting.
- K. Grout tile joints, packed full and free of all voids and pits. Apply grout to produce full, smooth grout joints of uniform width, and free of voids and gaps Clean excess mortar as works progresses
- L. Apply sealant to junction of tile and dissimilar materials and junction of dissimilar planes.

3.05 CLEANING

- A. Clean work under provisions of 017000.
- B. Clean tile surfaces. If one has been used, remove grout release and clean tile surfaces so they are free of grout residue and foreign matter, in accordance with manufacturer's

instructions. If a grout haze or residue remains, use a suitable grout haze remover or cleaner and contact grout manufacturer for recommendations. Flush surface with clean water before and after cleaning. Do not use harsh hydrochloric, muriatic or sulfuric acid or acid-based cleaners to clean glazed tiles or tiles grouted with latex modified grout

3.06 PROTECTION

- A. Protect finished installation under provisions of Section 01500.
- B. After cleaning, provide protective covering and maintain conditions to protect tile work from damage or deterioration. Where tiled surfaces will be subject to equipment or wheel traffic or heavy construction traffic, and during move-in of furniture and equipment, cover protective covering with 1/4" hardboard, plywood or similar material.
- C. Leave finished installation clean and free of cracked, chipped, broken, unbonded, and otherwise defective tile work

END OF SECTION

NWII_MUSEUM_FLOYD_EDUCATION__COLLECTIONS_PAVILION

This submittal was reviewed for conformance to lighting design as specified by Available Light, and general conformance to contract documents only. Notes are to assure adherence to design requirements and general compliance with contract documents. Contractor is responsible for full compliance with contract documents, coordination of their work with other trades, and coordinating dimensions at the job site. Available Light's notations are to be coordinated with other stakeholders. Notations on this submittal do not authorize changes to contract sum.

Contractor shall provide all materials, equipment, and ancillary products and services necessary for a complete and functioning system.

The following comments apply to all fixtures, and are in addition to comments included on subsequent pages of this submittal report:

- · Architect to approve all finishes.
- Architect to approve all mounting methods.
- Engineer to approve voltage.
- Fixture lengths to be as indicated in contract documents.
- Fixture and accessory quantities to be as indicated in contract documents.
- Provide appropriately sized power supplies and drivers as required based on fixture lengths and quantities as indicated in contract documents.
- Prior to the aim and focus effort, Contractor shall confirm in writing that all required lighting accessories have been procured and set aside for installation during lighting fixture aiming efforts. Accessories will be installed under direction of Available Light.

NWII_MUSEUM_FLOYD_EDUCATION__ COLLECTIONS_PAVILION

Fixture Type	Approval Status	Submittal Fixture Comments
LPA	Exceptions As Noted	 RGBW is only for the indirect component. Direct output should be 3000K white only. Custom output not indicated. Provide 1500 lumens/ft direct, 300 lumens/ft indirect for white. Provide suspension length so that mounting height is approximately 32' (above top of mural).
SLA	Exceptions As Noted	Provide 10-deg beam angle.
SLB	Exceptions As Noted	Provide 3-sided visor in lieu of half-frosted lens.
SLC	Exceptions As Noted	• Ensure extrusion has a minimum IP66 outdoor rating. Tape is not wetrated.
SWA	NOT Approved	Must match SWB fixture, which is not approved.
SWB	NOT Approved	Fixture must be direct/indirect.
T1A/T1B/T2	NOT Approved	Track must be compatible with TA/TB/TC fixtures, which are not approved.
TA/TB/TC	NOT Approved	Specialty lighting fixtures for museum artifacts shall not be substituted to ensure proper artifact conservation and ensure compatibility with existing equipment across the campus.

ADDENDUM

September 5, 2025

Floyd Education & Collections Pavilion 1060 Magazine St New Orleans, LA 70130

Careful note of this Addendum will be taken by all parties of interest so that proper allowances are made in all computations, estimates and contracts and so that all trades affected are fully advised in the performance of the work that will be required of them.

This addendum shall become part of the Contract Documents and modifies the original specifications and drawings issued for bidding to the extent noted hereinafter.

ELECTRICAL

Response to Contractor Questions

Donahue Favret RFI #2

1. Question: Sheet E301: Panel EH1 is indicated on sheet E301 Electrical Room E-1 but is missing from the one-line and panel schedules. Please provide EH1 panel information.

Response: There will be no panel EH1 for the project. Delete panel EH1 from electrical room E-1 on Sheet E301.

2. Question: Will the use of MC cable be allowed when concealed in ceilings and walls.

Response: Yes, MC cable may be used where concealed above suspended ceilings and within wall partitions. However, MC cable shall not be used within rooms with open structural ceilings and walls. Where MC cable is used, conduit homeruns from the panel shall be provided to an accessible junction box within the room. The MC cable installation shall comply with NEC article 330.

3. Question: Please confirm Access Control Vendor to provide Card Readers and Field Devices for door locations as well as head end equipment for facility, and the Electrical Contractor is responsible for providing Structured Cabling only.

Response: Per the plans and specifications, the contractor is responsible for a complete and fully functional access control system that is compatible with the existing campus system. This includes but not limited to all material and labor for equipment, hardware, devices, software, programming, and cabling. The existing campus vendor is listed in the specs.

4. Question: Please confirm Cameras and head end equipment are to be provided by others, and the Electrical Contractor is responsible for providing Cat 6 cabling & terminations only.

Response: Per the plans and specifications, the contractor is responsible for a complete and fully functional video surveillance system that is compatible with the existing campus system. This includes but not limited to all material and labor for equipment, hardware, devices, software, programming, and cabling. The existing campus vendor is listed in the specs.

5. Question: Please confirm Wireless Access Points and installation are to be provided by others, and the Electrical Contractor is responsible for providing Cat 6 cabling and terminations only.

Response: The wireless access points will by furnished by the Owner, and installed by the contractor.

6. Question: Please confirm the Network Electronics in Data Rack IDF, ie Network Switches and UPS are to be provided by others.

Response: The data network electronics (network switches) will be furnished by the Owner and installed by the contractor. Per plans and specifications, the UPS is furnished and installed by the contractor.

7. Question: Please confirm Intrusion Keypad and devices for the intrusion detection system are to be provided by others, and the electrical contractor is responsible for providing cabling only.

Response: Per the plans and specifications, the contractor is responsible for a complete and fully functional intrusion detection system that is compatible with the existing campus system. This includes but not limited to all material and labor for equipment, hardware, devices, software, programming, and cabling. The existing campus vendor is listed in the specs.

Prior Approval

Listed below are manufacturers who are recognized as capable of producing products or equipment equal to those specified. Products or equipment will be considered acceptable, providing the equipment meets, or exceeds the specification requirements, fits the available space, and has the capacity and performance requirements. Lighting fixtures shall also be similar in appearance, construction, and performance (as published by an independent laboratory report).

The listed (prior-approved) equipment are not given with respect to any specific model, series, catalog number, etc. Suppliers are cautioned that before their equipment is actually approved, it will be incumbent upon them to demonstrate to the architect or engineer, that the product or equipment is (in fact) equal to the requirements specified and conforms fully to all specification requirements.

Approved Manufacturers

16511 Lighting & Lighting Controls

HE Williams - Types F1E, F2, F3, F3E, F9, F9E, F10E, F11E, F12, F12E, F13, F13E, F14A, F14B, F14C, F16, F17E, F20, F20E, F22E, F24E, F25, F28E, F29E, F31, F31E, F32E LED LIGHTING DBA SPECGRA – TYPES F7, F7E

OMNI LIGHT – TYPE F19

LIGMAN LIGHTING – TYPES SWA, SWB (both with 25 degree medium beam)

PRUDENTIAL LIGHTING – TYPES LPA, LPA1 (both with programmable lumen output set to 1500 lumen/ft and suspension length to mount at height noted on plans).