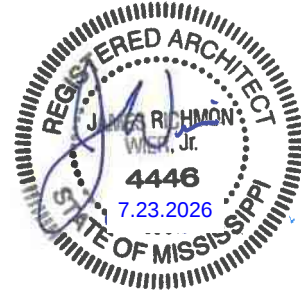




July 23, 2026

Project Name: PPSD ATMC Renovations

Project Number: 26-003



ADDENDUM NO. 2

NOTICE TO ALL DOCUMENT HOLDERS:

The following additions, deletions, changes and clarifications to the drawings and specifications are to be included as part of the Contract Documents.

GENERAL

Pre-Bid Meeting Minutes + Sign In Sheet

Clarification: Meeting minutes from the pre-bid meeting

SPECIFICATIONS

ITEM NO. 01 **00 01 10 TABLE OF CONTENTS**

REPLACE the section 00 01 10 Table of contents with the attached.

Clarification: Added section 09 54 00 to the table of contents

ITEM NO. 02 **07 54 00 THERMOPLASTIC MEMBRANE ROOFING**

REPLACE the section 07 54 00 Thermoplastic Membrane Roofing with the attached.

Clarification: Removed the blue ridge cover board from the project

ITEM NO. 03 **09 51 00 ACOUSTICAL CEILINGS**

ADD the section 09 51 00 Acoustical Ceilings to the project.

Clarification: Changed the manufacturer of ACT-3, by removing it from this section and including specification section 09 54 00

ITEM NO. 04 **09 54 00 SPECIALTY CEILINGS**

ADD the section 09 54 00 Specialty Ceilings to the project.

Clarification: Updated the product manufacturer of the acoustical clouds

DRAWINGS

ITEM NO. 05 **Sheet D102 | OVERALL DEMO RCP**

REPLACE sheet D102: Overall Demo RCP with the attached.

Clarification: Clarified the roof's scope of work: existing roof to remain

ITEM NO. 06 **Sheet A103 | OVERALL ROOF PLAN**

REPLACE sheet A103: Overall Roof Plan with the attached.

Clarification: Updated roofing details and roofing assembly.



- ITEM NO. 07 **Sheet A600 | FINISH SCHEDULE AND DETAILS**
REPLACE sheet A600: Finish Schedule and Details with the attached.
Clarification: Updated the product manufacturer of the acoustical clouds
- ITEM NO. 08 **Sheet E000 | ELECTRICAL LEGEND**
REPLACE sheet E100: Electrical Legend with the attached.
Clarification: Updated electrical legend
- ITEM NO. 09 **Sheet E200 | POWER PLAN**
REPLACE sheet E200: Power Plan with the attached.
Clarification: Added power Corded Reels

RFI QUESTIONS

QUESTION 01 *"Do you know if the construction permit will be waived by the school?"*

ANSWER 01 "No. Construction permits are required. The city has approved the current set so, there should be no delay in obtaining a permit"

QUESTION 02 *"The plan calls for flute fill, 1/2" iso coverboard, and 5/8" type X, followed by the membrane. The specs call out the 1/2" Iso and 5/8" covers, but also mention Blue Ridge cover board. The roofing options we have are as follows. 1. Iso Flute+ 1/2" ISO+5/8" type X 2. XPS flute+1/2" ISO+5/8" type X 3. You can do either option but replace the 1/2" iso with the blueridge+ type X 4. Per the manufacturer, they don't recommend using the Blue Ridge board and then putting 5/8" type X over it. Additionally, you cannot adhere the TPO to the metal parapet walls. They require 1/2" plywood to adhere to the membrane. This will most likely require replacing the coping."*

ANSWER 02 The roofing details and specifications are updated to use a manufacturer's approved insulation as a cover board. Refer to the updated drawings and specs for more information.

QUESTION 03 *"I can not find the spec for the acoustical clouds. Additionally, it looks like the specs indicate using 3 different style ceiling tiles. Could you provide clarification on this?"*

ANSWER 03 Refer to the updated finish schedule and the added specification section 09 5400 for the acoustical clouds basis of design

QUESTION 04 *"It notes on D102 to replace existing insulation above, I thought this insulation was to remain?"*

ANSWER 04 That is a leftover note. Please disregard. The existing exposed insulation in the shop should remain. Refer to the updated sheet D102.

Cc: All document holders



July 16, 2026

PRE-BID CONFERENCE

PPSD AMTC Renovations

Pearl, MS

WBA# 26-003

The following items will be discussed in the Pre-Bid Conference on this date regarding the above-referenced project.

PROJECT TEAM

Owner:

Pearl Public School District

3375 Highway 80 East,

Pearl, MS 39208

Contacts:

Chris Chrism cchism@pearlk12.com

Paige Broman apbroman@pearlk12.com

Electrical Engineer:

The Power Source

P: 601.605.4820

Contacts:

Chris Green, PE cgreen@thepowersource.us

Architect:

Wier Boerner Allin Architecture, PLLC

P: 601.321.9107

Contacts:

Ebony Batchelor

ebatchelor@wba.ms

Jamie Wier

jwier@wba.ms

Mechanical Engineer:

GSK Mechanical

P: 601.605.2930

Contacts:

Kevin Starks, PE

kstarks@gskmech.com

BIDDING DOCUMENTS – *Available via Jackson Blueprint Plan Room*

Drawing set and Project Manual dated June 19th, 2026.

If you have questions or need clarifications regarding the Project, please email your questions to Ebony Batchelor (ebatchelor@wba.ms) by close-of-business on Thursday, July 23rd, 2026. We will not guarantee that questions submitted later than this time will be answered or clarified by Addendum.

BID OPENING

2 PM on Thursday, July 16, 2026 at the Pearl Public School District Administration Building at 3375 Highway 80 East, Pearl, MS 39208. Bids will be opening in the conference room.

BID FORMS

Review Front End specifications for all Bidder Requirements. Please review *Instructions to Bidders – Division 00.2113*. Bidder is responsible for confirming that bids are submitted in accordance with outlined requirements.

CONSTRUCTION PERIOD

Work is to be completed in **213 days** from Notice to Proceed. [Addendum 1]

PROJECT DESCRIPTION

Base Bid of the project consists of transforming the rear portion of the former fire station into an advanced manufacturing training center. The scope includes light renovations to the interior of the building, with a focus on functionality, accessibility, and modernization. The work includes the creation of new classrooms, upgrades to the existing offices, a complete deep cleaning of the facility, improvements to ensure full ADA accessibility, and a fresh coat of paint throughout. In addition, selective upgrades will be made to the building systems to bring the facility up to current standards and ensure it is properly equipped to serve its new purpose as a learning environment.

Alternate 01 - NONE

Addendum 1 - Issued July 7th, 2026

PRODUCT SUBSTITUTIONS

No substitution requests shall be considered during bidding. All substitution requests shall be submitted to the Architect within 30 days from the Notice to Proceed.

OWNER'S COMMENTS AND OTHER REQUIREMENTS

This is a smoke free campus. There should be absolutely no smoking on the property.

QUESTIONS

"Can work be done in the shop during working hours?" Any work done in the shop needs to be coordinated with the School prior to starting."

NO MORE ITEMS

Encl: none
cc: All Document Holders

SECTION 00.0110

Table of Contents

PROCUREMENT AND CONTRACTING REQUIREMENTS

DIVISION 00 | PROCUREMENT AND CONTRACTING REQUIREMENTS

00.0001 – Inside Cover Page	A
00.0107 – Seals Page	A
00.0110 – Table of Contents	A
00.1113 – Advertisement for Bids	A
00.2113 – Instruction to Bidders	A
00.4100 – Bid Form	A
00.5000 – Contracting Forms and Supplements	A
00.7200 – General Conditions	A
00.7300 – Supplementary Conditions	O
00.9100 – Addenda	A

SPECIFICATIONS

DIVISION 01 | GENERAL REQUIREMENTS

01.1000 – Summary	A
01.2000 – Price and Payment Procedures	A
01.2110 – Allowances	A
01.2500 – Substitution Procedures	A
01.3000 – Administrative Requirements	O
01.3216 – Construction Progress Schedule	A
01.4000 – Quality Requirements	A
01.4216 – Definitions	A
01.5000 – Temporary Facilities and Controls	A
01.6000 – Product Requirements	A
01.7000 – Execution and Closeout Requirements	A
01.7419 – Construction Waste Management and Disposal	A
01.7800 – Closeout Submittals	A

DIVISION 02 | EXISTING CONDITIONS

02.4100 – Demolition	A
----------------------	---

DIVISION 03 | CONCRETE

03.0516 – Underslab Vapor Barrier	A
03.1000 – Concrete Forming and Accessories	A
03.2000 – Concrete Reinforcing	A
03.3000 – Cast in Place Concrete	A

DIVISION 04 | MASONRY

NOT USED

DIVISION 05 | METALS

05.4000 – Cold Formed Metal Framing	A
-------------------------------------	---

DIVISION 06 | WOOD, PLASTICS, AND COMPOSITES

06.1000 – Rough Carpentry A

DIVISION 07 | THERMAL AND MOISTURE PROTECTION

07.5400 – Thermoplastic Membrane Roofing A

07.6200 – Sheet Metal Flashing and Trim A

07.9200 – Joint Sealant A

DIVISION 08 | OPENINGS

08.1113 – Hollow Metal Doors and Frames A

08.4313 – Aluminum-Framed Storefront A

08.8100 – Door Hardware A

08.8000 – Glazing A

DIVISION 09 | FINISHES

09.2116 – Gypsum Board Assemblies A

09.3000 – Tiling A

09.5100 – Acoustical Ceilings A

09.5400 – Specialty Ceilings A

09.6500 – Resilient Flooring A

09.9123 – Interior Painting A

DIVISION 10 | SPECIALTIES

10.1423 – Panel Signage A

10.2800 – Toilet, Bath, and Laundry Accessories A

10.4400 – Fire Protection Specialties A

DIVISION 11 | EQUIPMENT

NOT USED

DIVISION 12 | FURNISHINGS

12.2400 – Window Shades A

DIVISION 13 | SPECIAL CONSTRUCTION

NOT USED

DIVISION 14 | CONVEYING EQUIPMENT

NOT USED

DIVISION 20 | FIRE PROTECTION, PLUMBING AND HVAC GENERAL PROVISIONS

20.0010 – Mechanical General Provisions M

20.0020 – Basic Mechanical Requirements M

20.0030 – Mechanical Submittals and Shop Drawings M

20.0035 – Mechanical Systems and Equipment Warranties M

20.0040 – Mechanical Close-out Requirements M

Wier Boerner Allin Architecture, PLLC

Construction Documents

06.19.2026

20.0050 – Basic Mechanical Materials and Methods	M
20.0060 – Pipes and Pipe Fittings	P
20.0100 – Valves	P
20.0120 – Piping Specialties	P
20.0140 – Supports and Anchors	P
20.0170 – Electrical Requirements	M
20.0190 – Mechanical Identification	M
20.0240 – Mechanical Sound and Vibration Control	M
20.0250 – Mechanical Insulation	M
 DIVISION 21 FIRE SUPPRESSION	
21.0330 – Fire Sprinkler System	FP
 DIVISION 22 PLUMBING	
22.0430 – Plumbing Specialties	P
22.0440 – Plumbing Fixtures, Trim and Accessories	P
 DIVISION 23 HEATING, VENTILATION, AND AIR-CONDITIONING (HVAC)	
23.0670 – Packaged Air Conditioners	M
23.0758 – Packaged Ventilation Equipment	M
23.0860 – Fans	M
23.0885 – Air Cleaning / Treatment	M
23.0890 – Ductwork	M
23.0910 – Ductwork Accessories	M
23.0980 – Controls and Instrumentation	M
23.0990 – Testing, Adjusting and Balancing	M
 DIVISION 25 INTEGRATED AUTOMATION	
NOT USED	
 DIVISION 26 ELECTRICAL	
26.0511 – Electrical General and Work in Existing Facilities	E
26.0519 – Low-Voltage Power Conductors and Cables	E
26.0526 – Grounding and Bonding for Electrical Systems	E
26.0533 – Raceways, Outlet Boxes and Junction Boxes for Electrical Systems	E
26.0923 – Switches and Receptacles	E
26.0926 – Vacancy Sensors	E
26.5100 – Lighting	E
 DIVISION 27 COMMUNICATIONS	
27.0528 – Telephone and Data Systems	E
 DIVISION 28 ELECTRONIC SAFETY AND SECURITY	
28.2301 – Camera System	E
28.3101 – Fire Alarm System	E

DIVISION 31 | EARTHWORK
NOT USED

DIVISION 32 | EXTERIOR IMPROVEMENTS
NOT USED

DIVISION 33 | UTILITIES
NOT USED

DIVISION 34 | TRANSPORTATION
NOT USED

DIVISION 40 | PROCESS INTEGRATION
NOT USED

DIVISION 46 | WATER AND WASTEWATER EQUIPMENT
NOT USED

APPENDIX 1 | ADDITIONAL INFORMATION
A207 - GENERAL CONDITIONS DRAFT

END OF SECTION

C = CIVIL | A = ARCHITECTURAL | S = STRUCTURAL | FP = FIRE PROTECTION | P = PLUMBING M = MECHANICAL | E = ELECTRICAL | T = TECHNOLOGY | O = OWNER

Wier Boerner Allin Architecture, PLLC
Construction Documents

06.19.2026

SECTION 07 5400
Thermoplastic Membrane Roofing

PART 1 GENERAL

1. SECTION INCLUDES
 - A. Adhered system with thermoplastic roofing membrane.
 - B. Insulation, flat.
 - C. Flashings.
 - D. Roofing cant strips.
2. RELATED REQUIREMENTS
 - A. Section 06 1000 - Rough Carpentry: Wood cant strips.
3. REFERENCE STANDARDS
 - A. ASTM C1289 - Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board; 2025.
 - B. ASTM D6878/D6878M - Standard Specification for Thermoplastic Polyolefin-Based Sheet Roofing; 2021.
 - C. ASTM E1980 - Standard Practice for Calculating Solar Reflectance Index of Horizontal and Low-Sloped Opaque Surfaces; 2011 (Reapproved 2019).
 - D. NRCA (RM) - The NRCA Roofing Manual; 2023.
 - E. NRCA (WM) - The NRCA Waterproofing Manual; 2021.
4. ADMINISTRATIVE REQUIREMENTS
 - A. Preinstallation Meeting: Convene one week before starting work of this section.
 1. Review preparation and installation procedures and coordinating and scheduling required with related work.
5. SUBMITTALS
 - A. See Section 01 3000 - Administrative Requirements for submittal procedures.
 - B. Product Data: Provide data indicating membrane materials, flashing materials, insulation, surfacing, and fasteners.
 - C. Shop Drawings: Submit drawings that indicate joint or termination detail conditions, conditions of interface with other materials, and setting plan for tapered insulation.
 - D. Samples for Verification: Submit two samples illustrating insulation and colored coating.
 - E. Manufacturer's qualification statement.
 - F. Installer's qualification statement.
 - G. Warranty Documentation:
 1. Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.
 2. Submit installer's written verification that installation complies with warranty conditions for waterproof membrane.
6. QUALITY ASSURANCE
 - A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section with minimum five years of documented experience.
 - B. Installer Qualifications: Company specializing in performing work of this section with at least three years of documented experience.
7. DELIVERY, STORAGE, AND HANDLING
 - A. See Section 01 7419 - Construction Waste Management and Disposal for packaging waste requirements.

- B. Deliver materials in manufacturer's original containers, dry and undamaged, with seals and labels intact, unless otherwise indicated.
 - C. Store materials in weather protected environment, clear of ground and moisture.
 - D. Ensure storage and staging of materials does not exceed static and dynamic load-bearing capacities of roof decking.
 - E. Protect foam insulation from direct exposure to sunlight.
8. FIELD CONDITIONS
- A. Do not apply roofing membrane during unsuitable weather.
 - B. Do not apply roofing membrane when ambient temperature is below 40 degrees F (5 degrees C) or above 80 degrees F (26 degrees C).
 - C. Do not apply roofing membrane to damp or frozen deck surface or when precipitation is expected or occurring.
 - D. Do not expose materials vulnerable to water or sun damage in quantities greater than can be weatherproofed the same day.
 - E. Schedule applications so that no partially completed sections of roof are left exposed at end of workday.
9. WARRANTY
- A. See Section 01 7800 - Closeout Submittals for additional warranty requirements.
 - B. Material Warranty: Provide membrane manufacturer's warranty agreeing to replace material that shows manufacturing defects within 10 years after installation.
 - C. System Warranty: Provide manufacturer's system warranty agreeing to repair or replace roofing that leaks or is damaged due to wind or other natural causes.
 - 1. Warranty Term: 20 years.
 - 2. For repair and replacement include costs of both material and labor in warranty.

PART 2 PRODUCTS

1. MANUFACTURERS
- A. Thermoplastic Polyolefin (TPO) Membrane Roofing Materials:
 - 1. Carlisle SynTec Systems; Sure-Weld TPO: www.carlisle-syntec.com/#sle.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
 - B. Insulation:
 - 1. Carlisle SynTec Systems; SecurShield HD Polyiso : www.carlisle-syntec.com/#sle.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
2. ROOFING
- A. Thermoplastic Membrane Roofing: One ply membrane, fully adhered, over insulation.
 - B. Roofing Assembly Requirements:
 - 1. Solar Reflectance Index (SRI): 78, minimum, calculated in accordance with ASTM E1980.
 - a. Field applied coating may not be used to achieve specified SRI.
 - C. Acceptable Insulation Types - Constant Thickness Application:
 - 1. Single layer of polyisocyanurate board.
3. MEMBRANE ROOFING AND ASSOCIATED MATERIALS
- A. Membrane Roofing Materials:
 - 1. TPO: Thermoplastic polyolefin (TPO) complying with ASTM D6878/D6878M, sheet contains reinforcing fabrics or scrims.
 - a. Thickness: 60 mil, 0.060 inch (1.5 mm), minimum.

2. Sheet Width:
 - a. Adhered Application: Limit width to 120 inches (3,048 mm), maximum, when ambient temperatures are less than 40 degrees F (4.4 degrees C) for extended period of time during installation.
3. Solar Reflectance: 0.75, minimum, initial, and 0.65, minimum, 3-year, certified by Cool Roof Rating Council.
4. Color: White.
- B. Seaming Materials: As recommended by membrane manufacturer.
- C. Flexible Flashing Material: Same material as membrane.
4. INSULATION
 - A. Polyisocyanurate (ISO) Board Insulation: Rigid cellular foam, complying with ASTM C1289.
 1. Classifications:
 - a. Type II: Faced with either cellulosic facers or glass fiber mat facers on both major surfaces of the core foam.
 - 1) Class 1 - Faced with glass fiber reinforced cellulosic facers on both major surfaces of the core foam.
 - 2) Compressive Strength: Classes 1-2-3, Grade 1, 16 psi (110 kPa), minimum.
 - 3) Thermal Resistance, R-value (RSI-value): At 1-1/2 inches (38 mm) thick; Class 1, Grades 1-2-3, 8.4 (1.48), minimum, at 75 degrees F (24 degrees C).
 2. Board Size: 48 by 96 inches (1220 by 2440 mm).
 3. Board Thickness: 0.5 inch (12.7 mm).
 4. Board Edges: Square.
5. ACCESSORIES
 - A. Stack Boots: Prefabricated flexible boot and collar for pipe stacks through membrane; same material as membrane.
 - B. Insulation Fasteners: Appropriate for purpose intended and approved by roofing manufacturer.
 - C. Membrane Adhesive: As recommended by membrane manufacturer.
 - D. Insulation Adhesive: As recommended by insulation manufacturer.

PART 3 EXECUTION

1. EXAMINATION
 - A. Verify that surfaces and site conditions are ready to receive work.
 - B. Verify deck is supported and secure.
 - C. Verify deck is clean and smooth, flat, free of depressions, waves, or projections, properly sloped and suitable for installation of roof system.
 - D. Verify deck surfaces are dry and free of snow or ice.
 - E. Verify that roof openings, curbs, and penetrations through roof are solidly set, and cant strips are in place.
2. PREPARATION - METAL DECK
 - A. Install preformed acoustical glass fiber insulation strips in roof deck flutes in accordance with manufacturer's instructions as indicated on drawings; see Section 05 3100.
3. INSTALLATION, GENERAL
 - A. Perform work in accordance with manufacturer's instructions, NRCA (RM), and NRCA (WM) applicable requirements.

- B. Do not apply roofing membrane during cold or wet weather conditions.
 - C. Do not apply roofing membrane when ambient temperature is outside the temperature range recommended by manufacturer.
 - D. Do not apply roofing membrane to damp or frozen deck surface or when precipitation is expected or occurring.
 - E. Do not expose materials vulnerable to water or sun damage in quantities greater than can be weatherproofed the same day.
4. INSTALLATION - INSULATION, UNDER MEMBRANE
- A. Attachment of Insulation:
 - 1. Mechanically fasten first layer of insulation to deck in accordance with roofing manufacturer's instructions.
 - 2. Embed second layer of insulation into full bed of adhesive in accordance with roofing and insulation manufacturers' instructions.
 - B. Lay subsequent layers of insulation with joints staggered minimum 6 inches (152 mm) from joints of preceding layer.
 - C. On metal deck, place boards parallel to flutes with insulation board edges bearing on deck flutes.
 - D. Lay boards with edges in moderate contact without forcing. Cut insulation to fit neatly to perimeter blocking and around penetrations through roof.
 - E. At roof drains, use factory-tapered boards to slope down to roof drains over a distance of 18 inches (457 mm).
 - F. Do not install more insulation than can be covered with membrane in same day.
5. INSTALLATION - MEMBRANE
- A. Roll out membrane, free from wrinkles or tears. Place sheet into place without stretching.
 - B. Shingle joints on sloped substrate in direction of drainage.
 - C. Fully Adhered Application: Apply adhesive to substrate at rate of ____ gallons per square foot (____ L/sq m). Fully embed membrane in adhesive except in areas directly over or within 3 inches (76 mm) of expansion joints. Fully adhere one roll before proceeding to adjacent rolls.
 - D. Overlap edges and ends and seal seams by contact adhesive, minimum 3 inches (76 mm). Seal permanently waterproof. Apply uniform bead of sealant to joint edge.
 - E. At intersections with vertical surfaces:
 - 1. Extend membrane over cant strips and up a minimum of 6 inches (154 mm) onto vertical surfaces.
 - 2. Fully adhere flexible flashing over membrane and up to nailing strips.
 - F. Around roof penetrations, seal flanges and flashings with flexible flashing.
 - G. Coordinate installation of roof drains and sumps and related flashings.
6. FIELD QUALITY CONTROL
- A. See Section 01 4000 - Quality Requirements for additional requirements.
 - B. Owner will provide testing services, and Contractor to provide temporary construction and materials for testing in accordance with requirements.
 - C. Provide periodic on-site attendance of roofing and insulation manufacturer's representative during installation of this work.
7. PROTECTION
- A. Protect installed roofing and flashings from construction operations.

- B. Where traffic must continue over finished roof membrane, protect surfaces using durable materials.

END OF SECTION

This page intentionally left blank

SECTION 09 5100
Acoustical Ceilings

PART 1 GENERAL

1. SECTION INCLUDES
 - A. Suspended metal grid ceiling system.
 - B. Acoustical units.
 - C. Supplementary insulation above ceiling.
2. REFERENCE STANDARDS
 - A. ASTM C635/C635M - Standard Specification for Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings; 2022.
 - B. ASTM E1264 - Standard Classification for Acoustical Ceiling Products; 2023.
3. ADMINISTRATIVE REQUIREMENTS
 - A. Sequence work to ensure acoustical ceilings are not installed until building is enclosed, sufficient heat is provided, dust generating activities have terminated, and overhead work is completed, tested, and approved.
 - B. Do not install acoustical units until after interior wet work is dry.
4. SUBMITTALS
 - A. See Section 01 3000 - Administrative Requirements for submittal procedures.
 - B. Samples: Submit two samples illustrating material and finish of acoustical units.
5. QUALITY ASSURANCE
 - A. Suspension System Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.
 - B. Acoustical Unit Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.
6. FIELD CONDITIONS
 - A. Maintain uniform temperature of minimum 60 degrees F (16 degrees C), and maximum humidity of 40 percent prior to, during, and after acoustical unit installation.

PART 2 PRODUCTS

1. MANUFACTURERS
 - A. Acoustic Tiles/Panels:
 1. Armstrong World Industries, Inc; ____: www.armstrongceilings.com/#sle.
 2. Certainteed Architectural; ____: www.certainteed.com/ceilings-and-walls/#sle.
 3. Substitutions: See Section 01 6000 - Product Requirements.
 - B. Suspension Systems:
 1. Same as for acoustical units.
2. ACOUSTICAL UNITS
 - A. Acoustical Units - General: ASTM E1264, Class A.
 - B. Acoustical Panels, Type 1: Painted mineral fiber, with the following characteristics:
 1. Application(s): As indicated on Drawings.
 2. Classification: ASTM E1264 Type III.
 - a. Form: 2, water felted.
 - b. Pattern: "D" - fissured.
 3. Size: 24 by 24 inches (610 by 610 mm).
 4. Thickness: 7/8 inch (22.2 mm).
 5. Light Reflectance: 0.85 percent, determined in accordance with ASTM E1264.

6. NRC Range: 0.55 or better, determined in accordance with ASTM E1264.
7. Panel Edge: Square.
8. Tile Edge: Square.
 - a. Joint: Kerfed and rabbeted.
9. Color: White.
10. Suspension System: Exposed grid.
11. Products:
 - a. Armstrong World Industries, Inc; Fine Fissured: www.armstrongceilings.com/#sle.
 - b. Substitutions: See Section 01 6000 - Product Requirements.
- C. Acoustical Panels, Type 2: Painted mineral fiber, with the following characteristics:
 1. Classification: ASTM E1264 Type III.
 2. Size: 24 by 24 inches (610 by 610 mm).
 3. Thickness: 5/8 inch (16 mm).
 4. Light Reflectance: 0.88 percent, determined in accordance with ASTM E1264.
 5. Ceiling Attenuation Class (CAC): 0.40, determined in accordance with ASTM E1264.
 6. Panel Edge: Square.
 7. Color: White.
 8. Suspension System Type ____: Exposed grid.
 9. Products:
 - a. Substitutions: See Section 01 6000 - Product Requirements.
3. SUSPENSION SYSTEM(S)
 - A. Metal Suspension Systems - General: Complying with ASTM C635/C635M; die cut and interlocking components, with perimeter moldings, hold down clips, stabilizer bars, clips, and splices as required.
4. ACCESSORIES
 - A. Support Channels and Hangers: Galvanized steel; size and type to suit application, seismic requirements, and ceiling system flatness requirement specified.
 - B. Hanger Wire: 12 gauge, 0.08 inch (2 mm) galvanized steel wire.
 - C. Hold-Down Clips: Manufacturer's standard clips to suit application.
 - D. Perimeter Moldings: Same metal and finish as grid.
 - E. Acoustical Insulation: Specified in Section 07 2100.

PART 3 EXECUTION

1. EXAMINATION
 - A. Verify existing conditions before starting work.
 - B. Verify that layout of hangers will not interfere with other work.
2. PREPARATION
 - A. Install after major above-ceiling work is complete.
 - B. Coordinate the location of hangers with other work.
3. INSTALLATION - SUSPENSION SYSTEM
 - A. Rigidly secure system, including integral mechanical and electrical components, for maximum deflection of 1:360.
 - B. Perimeter Molding: Install at intersection of ceiling and vertical surfaces and at junctions with other interruptions.
 1. Use longest practical lengths.

- C. Suspension System, Non-Seismic: Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
 - D. Where ducts or other equipment prevent the regular spacing of hangers, reinforce the nearest affected hangers and related carrying channels to span the extra distance.
 - E. Do not support components on main runners or cross runners if weight causes total dead load to exceed deflection capability.
 - F. Support fixture loads using supplementary hangers located within 6 inches (152 mm) of each corner, or support components independently.
 - G. Do not eccentrically load system or induce rotation of runners.
4. INSTALLATION - ACOUSTICAL UNITS
- A. Install acoustical units in accordance with manufacturer's instructions.
 - B. Fit acoustical units in place, free from damaged edges or other defects detrimental to appearance and function.
 - C. Fit border trim neatly against abutting surfaces.
 - D. Install acoustical units level, in uniform plane, and free from twist, warp, and dents.
 - E. Cutting Acoustical Units:
 - 1. Make field cut edges of same profile as factory edges.
5. TOLERANCES
- A. Maximum Variation from Flat and Level Surface: 1/8 inch in 10 feet (3 mm in 3 m).
 - B. Maximum Variation from Plumb of Grid Members Caused by Eccentric Loads: 2 degrees.
6. CLEANING
- A. See Section 01 7000 - Execution and Closeout Requirements for additional requirements.
 - B. Clean surfaces.
 - C. Replace damaged or abraded components.

END OF SECTION

SECTION 09 5400
Specialty Ceilings

PART 1 GENERAL

1. SECTION INCLUDES
 - A. Specialty ceiling panels and systems.
2. REFERENCE STANDARDS
 - A. ASCE 7 - Minimum Design Loads and Associated Criteria for Buildings and Other Structures; Most Recent Edition Cited by Referring Code or Reference Standard.
 - B. ASTM C636/C636M - Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels; 2019 (Reapproved 2025).
3. ADMINISTRATIVE REQUIREMENTS
 - A. Coordination: Coordinate work of this section with installation of mechanical and electrical components and with other construction activities affected by work of this section.
4. SUBMITTALS
 - A. See Section 01 3000 - Administrative Requirements for submittal procedures.
 - B. Shop Drawings: Indicate location of clouds in relation to existing lighting and HVAC ducts, attachment methods, and mounting heights.
 - C. Product Data: Provide data on specialty ceiling components and suspension system components.
 - D. Samples: Two _____ samples illustrating material and finish of specialty ceiling components.
5. QUALITY ASSURANCE
 - A. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.
 - B. Installer Qualifications: Company specializing in performing the work of this section.
6. DELIVERY, STORAGE, AND HANDLING
 - A. Deliver specialty ceiling components to project site in original, unopened packages.
 - B. Store in fully enclosed space, flat, level and off the floor.

PART 2 PRODUCTS

1. SPECIALTY CEILING ASSEMBLIES
 - A. Refer to Room Finish Schedule and Reflected Ceiling Plans on drawings for additional ceiling assemblies information.
 - B. Specialty Ceiling Assembly Type ACT-3:
 1. Panels: B.O.D: Kirei Flat Clouds .
 - a. Color: to be selected from Manufacturer's standard colors.
 - b. Flat Panel Sizes: 94 inches by 46 inches (2387.6 mm by 1168.4 mm).
2. PERFORMANCE REQUIREMENTS:
 - A. Design for maximum deflection of 1/360 of span.
 - B. Design to support imposed loads of indicated elements without eccentric loading of supports. Where supported elements may induce rotation of ceiling system components, provide stabilizing reinforcement.
3. COMPONENT PRODUCTS
 - A. Panels:
 1. Large Rectangular Cloud Panels
 - a. Material: 100% PET felt made with at least 60% post consumer re-cycled content.
 - b. Color: As selected from manufacturer's standard colors.
 - c. Pattern: As selected from manufacturer's standard patterns.

PPSD AMTC Renovations
Addendum 2

- d. Accessories: Provide manufacturer's standard mounting hardware and attachment devices.
 - e. Products:
 - 1) B.O.D: Kirei: <https://www.kireiusa.com/products/flat-clouds>.
- 4. ACCESSORIES
 - A. Suspension Wire: Size and type as required for application and ceiling system flatness requirement specified.
 - 1. Exposed Suspension:
 - a. Suspension Wire: 1/16" aircraft cable and ceiling mounting hardware
- 5. FABRICATION
 - A. Shop fabricate ceiling components to the greatest extent possible.

PART 3 EXECUTION

- 1. EXAMINATION
 - A. Verify that layout of hangers will not interfere with other work.
 - B. Verify existing conditions before starting work.
 - C. Examine areas and conditions, including structural framing to which integrated ceiling assemblies attach or abut, with installer present, for compliance with requirements for installation tolerances, clearances, accurate locations of connections to building electrical system, and other conditions affecting performance of the Work.
 - D. Verify that layout of hangers will not interfere with other work.
 - E. Verify that field measurements are as indicated on shop drawings.
 - F. Do not begin installation until after interior wet work is dry.
 - G. Start of installation constitutes acceptance of project conditions.
- 2. PREPARATION
 - A. Coordinate the location of hangers with other work.
 - B. Layout ceiling components in pattern according to reflected ceiling plan and as shown on shop drawings. Coordinate layout with Owner and Architect prior to installation.
- 3. INSTALLATION - SUSPENSION SYSTEM
 - A. Install suspension system in accordance with ASTM C636/C636M and manufacturer's instructions and as supplemented in this section.
 - B. Install hangers and inserts coordinated with overhead work. Provide additional hangers and supports as required.
 - C. Rigidly secure system, including integral mechanical and electrical components, for maximum deflection of 1:360.
 - D. Suspension System, Non-Seismic: Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
 - E. Where ducts, facility services, or equipment prevent the regular spacing of hangers, reinforce the nearest affected hangers and related carrying channels to span the extra distance.
 - F. Do not support components on main runners or cross runners if weight causes total dead load to exceed deflection capability.
 - G. Support fixture loads using supplementary hangers located within 6 inches (152 mm) of each corner, or support components independently.
 - H. Do not eccentrically load system or induce rotation of runners.

4. INSTALLATION - SPECIALTY CEILING UNITS

- A. Install in accordance with manufacturer's instructions.
- B. Fit components in place, free from damaged edges or other defects detrimental to appearance and function.

5. TOLERANCES

- A. Maximum Variation from Indicated Planes: 1/8 inch in 10 feet (3 mm in 3 m).

6. CLEANING

- A. Clean and touch up minor finish damage. Remove and replace components that cannot be successfully cleaned and repaired.
- B. Replace damaged components.

END OF SECTION

GEN. NOTES - DEMOLITION

- A. ALL INFORMATION IS BASED ON FIELD OBSERVATIONS & OWNER SUPPLIED DOCUMENTS & MAY NOT REFLECT ACTUAL FIELD CONDITIONS. UPON DISCOVERY OF ANY DISCREPANCIES BETWEEN DRAWINGS DEPICTING EXIST. CONDITIONS OR UPON DISCOVERY OF UNKNOWN CONDITIONS DETRIMENTAL TO THE COMPLETION OF THE WORK AS INDICATED IN THE DOCUMENTS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT, IN WRITING, OF THE CONDITION IN QUESTION BEFORE PROCEEDING WITH WORK IN THAT AREA.
- B. SALVAGE IS DEFINED AS CAREFULLY REMOVING & RETAINING ITEMS FOR REUSE. FURTHER EVALUATION OF CERTAIN ITEMS IN TERMS OF SALVAGE DESIRABILITY MAY OCCUR PRIOR TO CONSTRUCTION.
- C. CONTRACTOR IS RESPONSIBLE FOR ALL SHORING & BRACING NECESSARY TO MAINTAIN INTEGRITY OF EXIST. STRUCTURE AT ALL TIMES.
- D. CARE SHALL BE TAKEN AT INTERFACE BETWEEN DEMOLITION & EXIST. CONSTRUCTION TO REMAIN TO AVOID DAMAGE TO ALL SYSTEMS TO REMAIN. ALL EXIST. CONSTRUCTION REMAINING AFTER DEMOLITION THAT INTERFERES WITH NEW CONSTRUCTION SHALL BE REMOVED AS DIRECTED BY THE ARCHITECT UPON NOTIFICATION BY THE CONTRACTOR.
- E. REMOVE EXIST. CONSTRUCTION AS INDICATED. THE TYPICAL WALL REMOVAL INCLUDES FINISHES & MECHANICAL, PLUMBING & ELECTRICAL SYSTEMS CONTAINED THEREIN. REMOVE ALL WALL BASE. REMOVE DOORS, CASEWORK, WINDOWS, FRAMES, & OTHER FIXTURES AS REQUIRED. REMOVE ALL WINDOW COVERINGS IN THEIR ENTIRETY. AFTER REMOVAL OF PIPE CHASES, PATCH HOLES IN FLOORS OR EXIST. WALLS TO REMAIN TO MEET ORIGINAL FIRE PROTECTION & STRUCTURAL REQUIREMENTS. PATCH ADJOINING WALLS, FLOORS & DECK & PREPARE SURFACES TO RECEIVE A NEW FINISH AS PER FINISH SCHEDULE. REMOVE ALL REMAINING MORTAR / SETTING BEDS & RESIDUE FROM EXIST. FLOORING SURFACES.
- F. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXIST. SUBSTRATE CORRECTION IN ALL AREAS WHERE MECHANICAL, PLUMBING & ELECTRICAL EQUIP. & SERVICES ARE REMOVED.
- G. IT IS INTENDED THAT REMOVAL OF ALL MAJOR MECHANICAL, PLUMBING & ELECTRICAL ITEMS BE COMPLETED BY THEIR RESPECTIVE TRADES. ALL ITEMS TO BE REMOVED ARE NOT NECESSARILY SHOWN ON THESE DOCUMENTS. ONCE REMOVAL OF MAJOR ITEMS IS COMPLETED BY RESPECTIVE TRADES, THE REMAINING ITEMS ARE TO BE REMOVED BY THE GENERAL CONTRACTOR.
- H. DEMOLITION WORK SHALL BE EXECUTED IN CONFORMANCE WITH ALL CODES & ORDINANCES AS SET FORTH BY ALL GOVERNING AUTHORITIES.
- I. THE CONTRACTOR SHALL NOTIFY, COORDINATE, SCHEDULE & RECEIVE PRIOR PERMISSION FROM THE OWNER IF ANY SHUTDOWN OF SERVICES IS NECESSARY TO COMPLETE THE WORK. NOTIFICATION SHALL INCLUDE THE TYPE OF SERVICE, AREA AFFECTED, REQUESTED SHUTDOWN TIME, LENGTH OF TIME, SERVICE TO BE DISCONNECTED & PROPOSED RECONNECTION TIME. PROVIDE MIN. 48-HOURS WRITTEN NOTICE TO OWNER FOR ALL SCHEDULED SHUT-DOWNS. DO NOT PERFORM UTILITY SHUT-DOWNS WITHOUT THE OWNERS WRITTEN CONSENT. COORDINATE WORK RELATED TO SHUT-DOWN TO MINIMIZE UTILITY DOWN-TIME. THE OWNER SHALL REQUIRE ALL UTILITY SHUT-DOWNS TO BE PERFORMED AT NON-PEAK DEMAND TIMES. THE OWNER MAY REQUIRE UTILITY SHUT-DOWNS TO BE PERFORMED AFTER NORMAL BUSINESS HOURS.
- J. ALL OPNG'S, GAPS & VOIDS IN EXIST. CONSTRUCTION LEFT OR UNCOVERED BY DEMOLITION ARE TO BE FILLED USING MATERIALS THAT MATCH SIZE & CONFIGURATION OF ADJACENT EXIST. CONSTRUCTION UNLESS OTHERWISE NOTED HEREIN & AS APPROVED BY THE ARCHITECT.
- K. CONTRACTOR SHALL MAINTAIN ADEQUATE EGRESS AT ALL TIMES.
- L. WHERE EXISTING CEILINGS ARE TO BE DEMOLISHED, DEMOLISH CEILING IN ITS ENTIRETY INCLUDING, BUT NOT LIMITED TO, SUSPENDED CEILING ASSEMBLIES, DIRECT MOUNT CEILING ASSEMBLIES, LIGHTING FIXTURES, & MECH. GRILLES.

RCP LEGEND

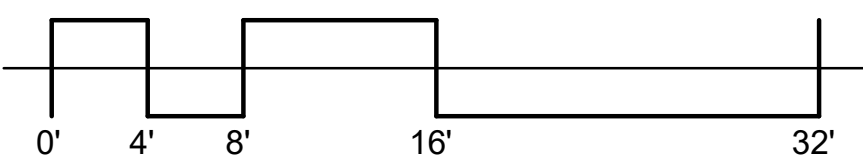
GYPSUM BOARD CEILING, PAINTED	ACOUSTICAL CEILING TILE	EXPOSED STRUCTURE, NO CEILING FINISH	ACOUSTICAL CEILING CLOUDS

NOTE: INSTALL ACOUSTICAL INSULATION ABOVE ALL NEW CEILINGS.

	RECESSED FIXTURE		RECESSED LINEAR SLOTLIGHT
	SURFACE FIXTURE		SURFACE MTD. ADJUSTABLE FIXTURE
	SURFACE MTD. LED FIXTURE		EXIT SIGN
	PENDANT FIXTURE		HVAC SUPPLY REGISTER
	PENDANT DOWNLIGHT FIXTURE		HVAC RETURN REGISTER
	WALL MTD. FIXTURE		HVAC EXHAUST REGISTER
	2X2 RECESSED FIXTURE		CEILING ACCESS PANEL P-PANEL FOR PLUM. M-PANEL FOR MECH.
	2X4 RECESSED FIXTURE		CEILING FAN
	SURFACE MTD. FIXTURE		
	STRIP LIGHT FIXTURE		

AVOID USING LESS THAN 1/2 CEILING PANEL
DIMENSION AT A.C.T. CEILING PERIMETER

NO	YES



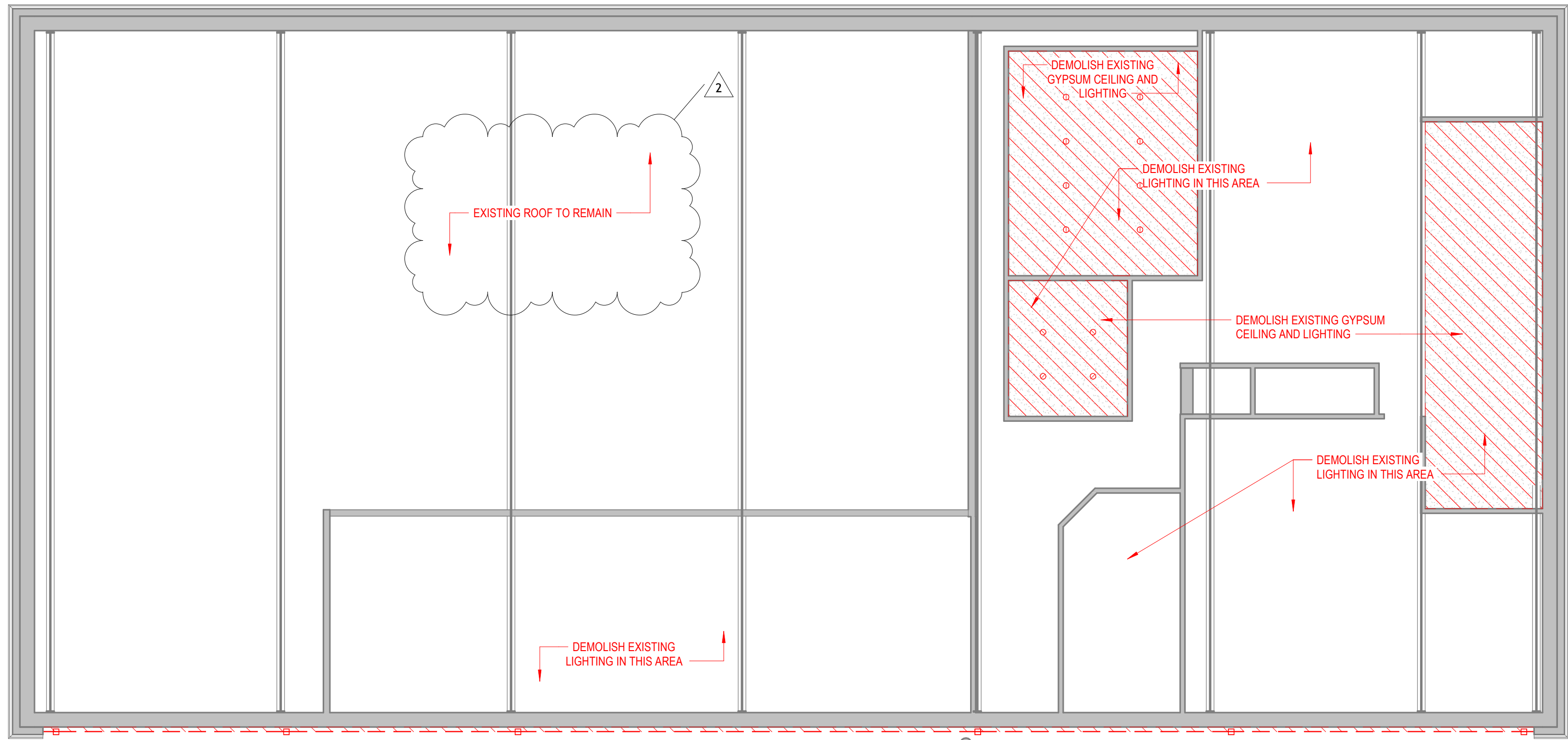
6/19/2026

CONSTRUCTION
DOCUMENTS
WBA # 26-003

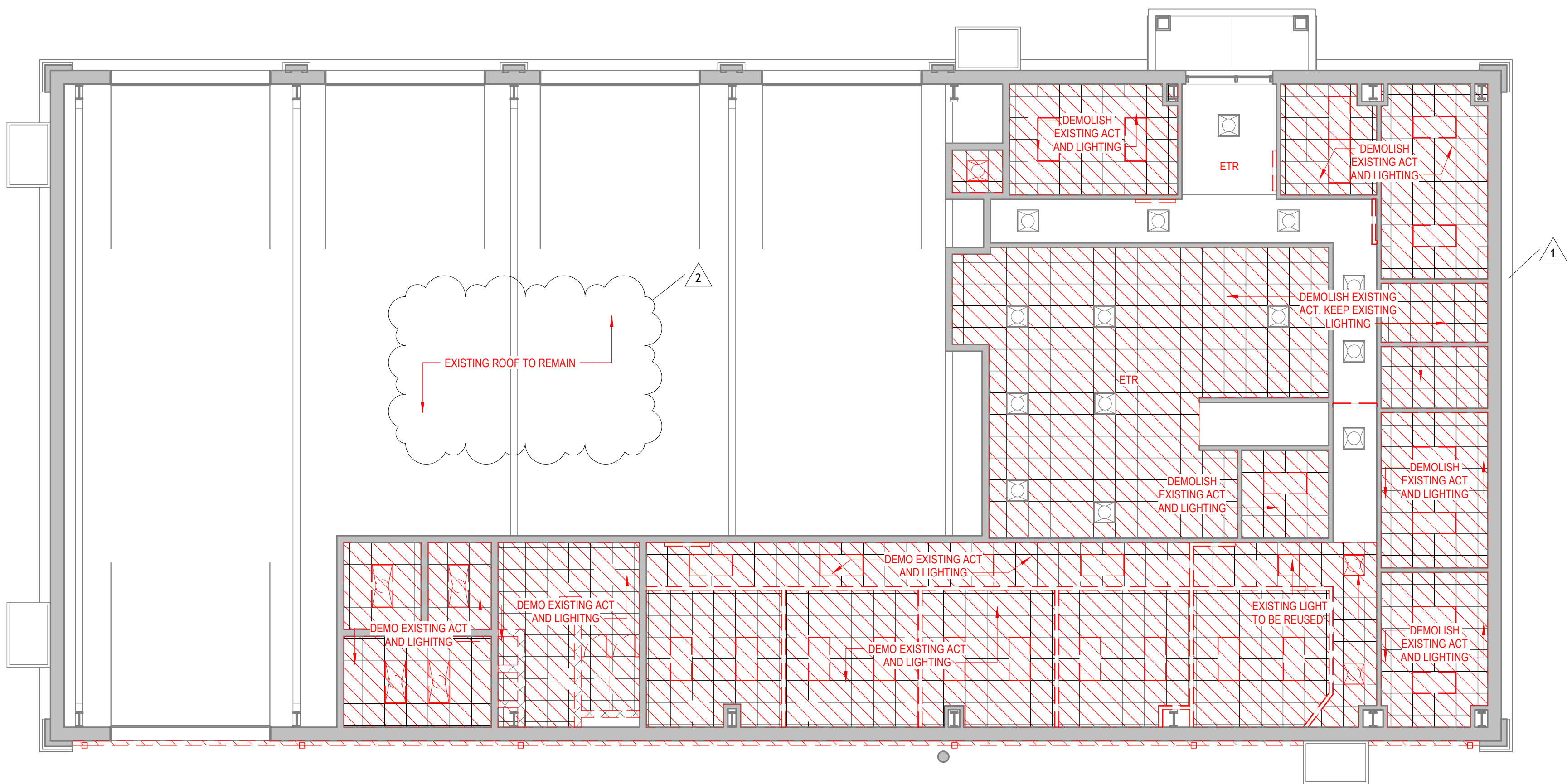
REVISIONS

NO.	DESCRIPTION	DATE
1	Addendum 1	7/7/26
2	Addendum 2	7/23/26

D102
OVERALL DEMO
RCP

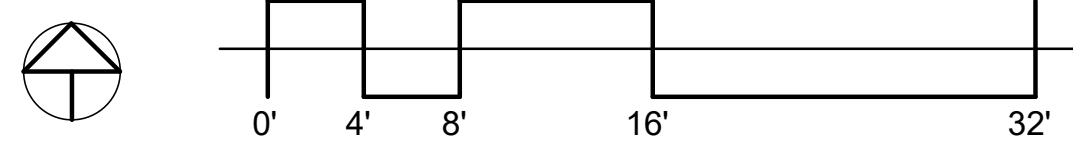
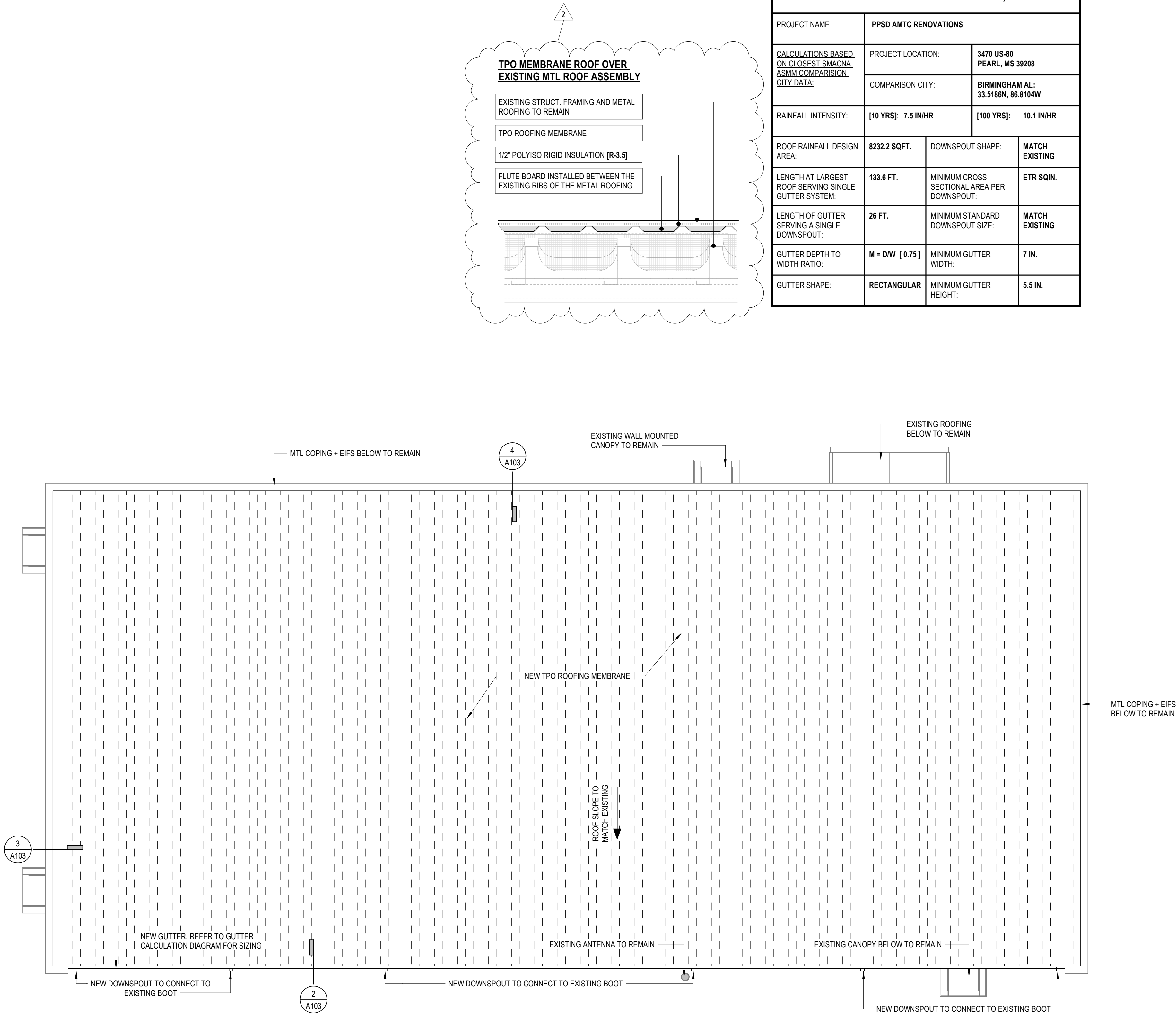
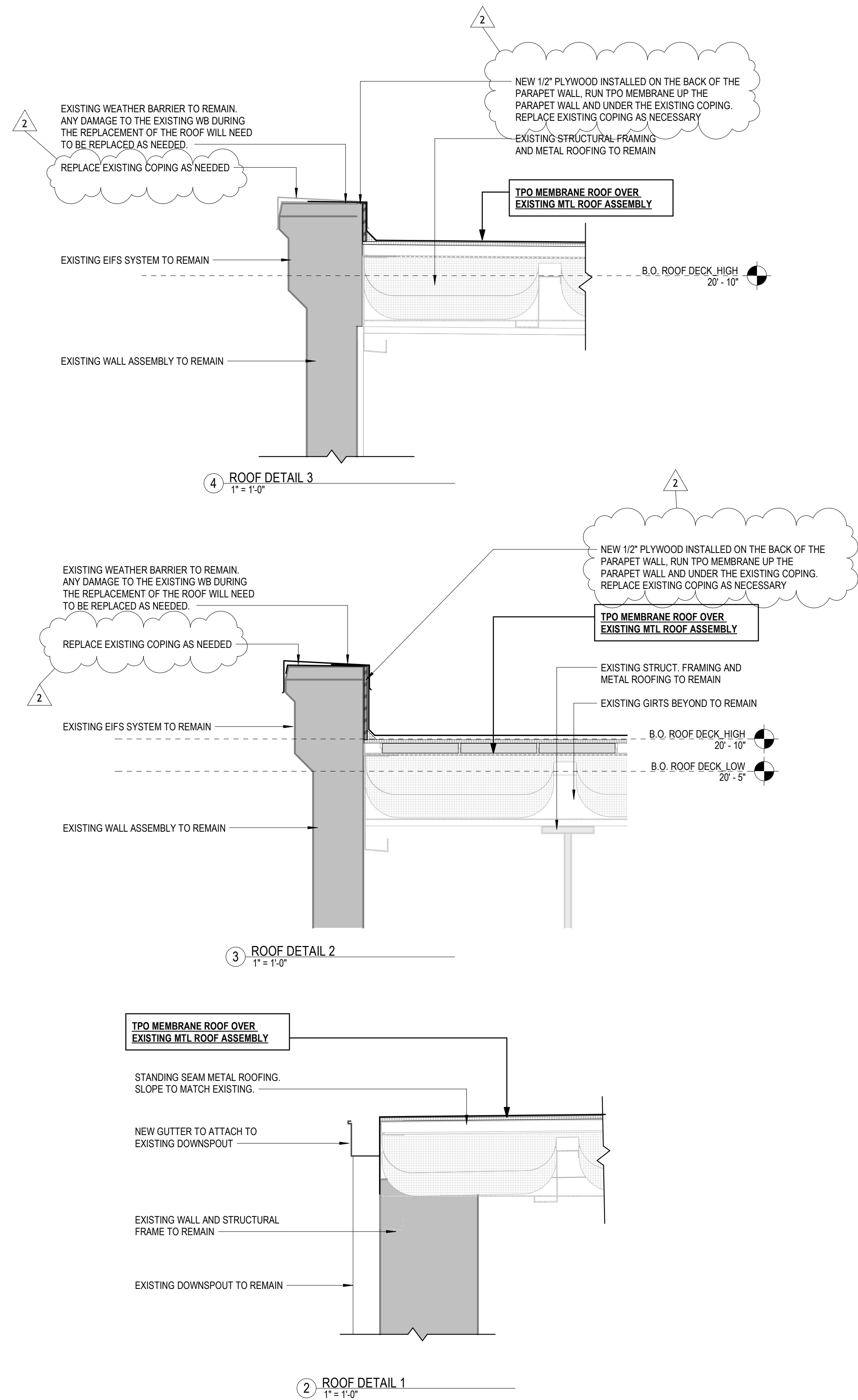


2 2ND FLOOR DEMO RCP
1/8" = 1'-0"



1 GROUND FLOOR DEMO RCP
1/8" = 1'-0"

GUTTER & DOWNSPOUT CALCULATIONS PER SMACNA ARCHITECTURAL SHEET METAL MANUAL, 7TH ED.			
PROJECT NAME	PPSD AMTC RENOVATIONS		
CALCULATIONS BASED ON CLOSEST SMACNA ASMM COMPARISON CITY DATA:	PROJECT LOCATION:	3470 US-80 PEARL, MS 39208	
	COMPARISON CITY:	BIRMINGHAM AL: 33.5166N, 86.8104W	
RAINFALL INTENSITY:	[10 YRS]: 7.5 IN/HR	[100 YRS]:	10.1 IN/HR
ROOF RAINFALL DESIGN AREA:	8232.2 SQFT.	DOWNSPOUT SHAPE:	MATCH EXISTING
LENGTH AT LARGEST ROOF SERVING SINGLE GUTTER SYSTEM:	133.6 FT.	MINIMUM CROSS SECTIONAL AREA PER DOWNSPOUT:	ETR SQIN.
LENGTH OF GUTTER SERVING A SINGLE DOWNSPOUT:	26 FT.	MINIMUM STANDARD DOWNSPOUT SIZE:	MATCH EXISTING
GUTTER DEPTH TO WIDTH RATIO:	M = DW [0.75]	MINIMUM GUTTER WIDTH:	7 IN.
GUTTER SHAPE:	RECTANGULAR	MINIMUM GUTTER HEIGHT:	5.5 IN.



6/19/2026

CONSTRUCTION DOCUMENTS
WBA # 26-003

REVISIONS		
NO.	DESCRIPTION	DATE
2	Addendum 2	7/23/26

FINISH LEGEND								
Category	Finish Code	Finish Type	Manufacturer	Product Name	Color	Finish	Product Size	Installation Method
CEILING FINISH	ACT-1	ACOUS. CLG. TILE	ARMSTRONG	STANDARD	WHITE/FINE		24"X24"	
CEILING FINISH	ACT-2	ACOUS. CLG. TILE	ARMSTRONG	CLEAN ROOM-VL	WHITE/FINE		24"X24"	
CEILING FINISH	ACT-3	ACOUS. CLG. CLOUD	KIREI	FLAT CLOUDS	TO BE DETERMINED		46"X94"	SEE RCP
FLOOR FINISH	LVT-1	LUXURY VINYL TILE	PATCRAFT	LONGITUDE	HAZE 00513	--	5.6"X47.5"	RUNNING BOND
FLOOR FINISH	PFT-1	PORCELAIN FLOOR TILE	DALTILE	PORTFOLIO VIVID	ELECTRIC BLUE	--	12"X24"	STACK BOND
WALL BASE	PWB-1	PORCELAIN WALL BASE - BULLNOSE	DALTILE	PORTFOLIO VIVID	ELECTRIC BLUE	--	3"X12"	--
WALL BASE	RB-1	RUBBER BASE	JONHSONITE	TRADITIONAL DURACOVE THERMOPLASTIC RUBBER	CHARCOAL	--	4"	--
WALL FINISH	P-1	WALL PAINT - LIGHT GREY	SHERWIN WILLIAMS	--	SW7065 ARGOS	EGGSHELL	--	--

FINISH SCHEDULE					
ROOM #	ROOM NAME	FLOOR FIN.	BASE	WALL FIN.	CEILING FIN.
001	SHOP	ETR	--	ETR	ACT-3
002	CLASSROOM	ETR	ETR	ETR	ETR
003	WOMENS	ETR	ETR	ETR	ETR
004	MENS	ETR	ETR	ETR	ETR
005	STORAGE	ETR	ETR	ETR	ETR
006	STORAGE	ETR	ETR	ETR	ETR
007	ELECTRICAL	ETR	ETR	ETR	ETR
008	MECHANICAL / ELECTRICAL MEZZANINE	ETR	ETR	ETR	ETR
014	OFFICE	LVT-1	RB-1	P-1	ACT-1
015	OFFICE	LVT-1	RB-1	P-1	ACT-1
016	DATA / IT	LVT-1	RB-1	P-1	ACT-1
019	OFFICE	LVT-1	RB-1	P-1	ACT-1
025	UNOCCUPIABLE STORAGE	ETR	RB-1	P-1	ETR
030	CLASSROOM	LVT-1	RB-1	P-1	ACT-1
031	CORRIDOR	LVT-1	RB-1	P-1	ACT-1
032	OFFICE	LVT-1	RB-1	P-1	ACT-1
033	CLASSROOM	LVT-1	RB-1	P-1	ACT-1
034	OFFICE	LVT-1	RB-1	P-1	ACT-1
035	TLT	PFT-1	PWB-1	P-1	ACT-2
036	TLT	PFT-1	PWB-1	P-1	ACT-2
037	HALLWAY	PFT-1	PWB-1	P-1	ACT-2
038	JAN	ETR	ETR	ETR	ETR
039	UNOCCUPIABLE STORAGE	ETR	ETR	ETR	ETR
040	UNOCCUPIABLE STORAGE	ETR	ETR	ETR	ETR
041	UNOCCUPIABLE STORAGE	ETR	ETR	ETR	ETR
042	UNOCCUPIABLE STORAGE	ETR	ETR	ETR	ETR

FINISH NOTES:

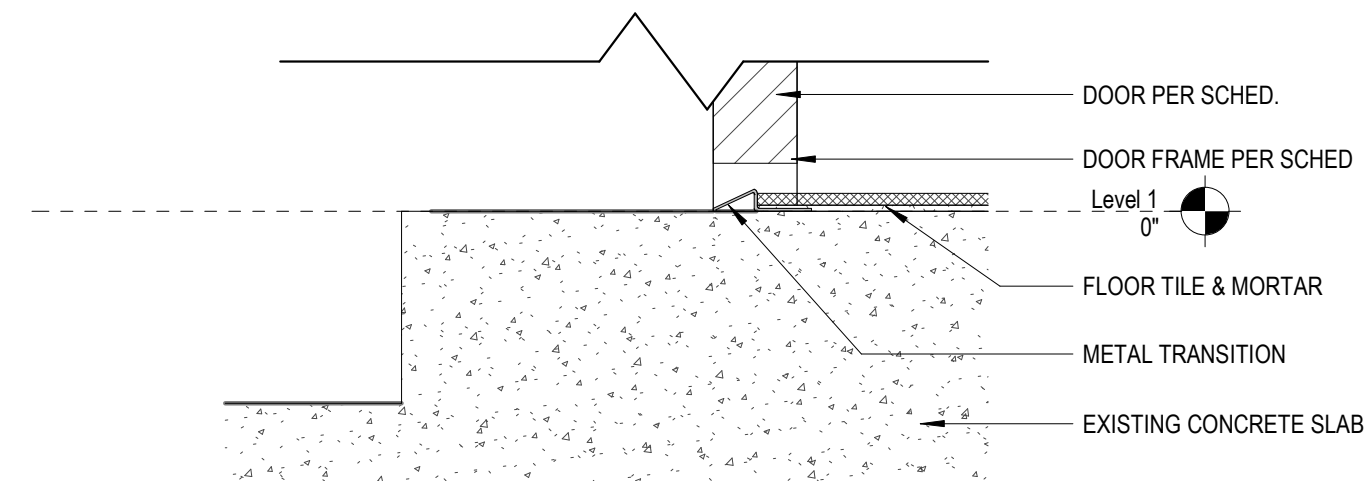
- WHERE TWO FINISH FLOOR MATERIALS MEET, PROVIDE TRANSITIONS AS REQUIRED. FLOORING TRANSITIONS AT DOORS SHALL OCCUR UNDER DOOR IN CLOSED POSITION.
- WHERE TWO FLOORING MATERIALS MEET, A SMOOTH TRANSITION BETWEEN MATERIALS IS REQUIRED.
- FINISH FLOOR MATERIALS TO EXTEND UNDER MOVEABLE EQUIPMENT, APPLIANCES, AND REMOVABLE BASE CABINETS.
- AT FLOOR DRAINS IN AREAS WITH FINISHED FLOORING, SLOPE FINISH FLOOR TO DRAIN UNLESS NOTED OTHERWISE.
- AT FINISH FLOORING, PROTECT FINISH SURFACES FROM DAMAGE DURING THE CONSTRUCTION PHASES.
- UNDER TILE AND RESINOUS (EPOXY) FLOORS, PROVIDE A FABRIC-REINFORCED FLUID APPLIED WATERPROOFING SYSTEM. AT PARTITIONS, TURN UP WATERPROOFING 4" MINIMUM. AT FLOOR DRAINS, PROVIDE COMPATIBLE WATERPROOFING SYSTEM ACCESSORIES.
- UNHDER TILE FLOORS, PROVIDE A CRACK SUPPRESSION MEMBRANE. PROVIDE SUPPORT DATA FROM MANUFACTURER IF WATERPROOFING SYSTEM IS INTENDED TO SERVE THIS PURPOSE.
- AT VERTICAL TRANSITIONS BETWEEN DIFFERENT WALL FINISHES, .TRANSITION AT INSIDE CORNER UNLESS NOTED OTHERWISE.
- FLOOR MOUNTED COMPONENTS (RECEPTALES, ACCESS PANELS, ETC.) TO BE INTEGRATED AND FLUSH WITH FINISH FLOOR.

WALLS:

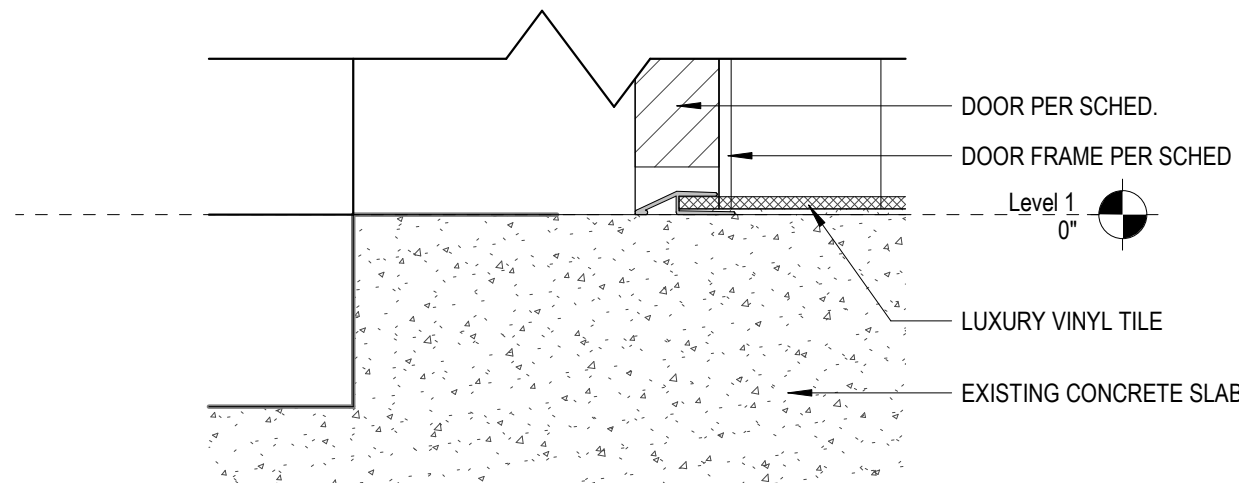
- IN WET AREAS, EPOXY WALL AND CEILING PAINT IS TYPICAL UNLESS NOTED OTHERWISE.

CEILINGS:

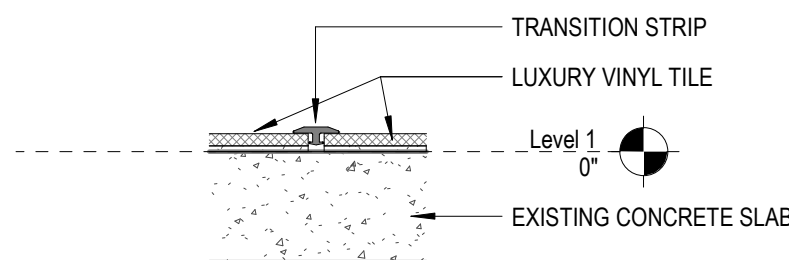
- AT GYPSUM BOARD SOFFITS AND BULKHEADS, PAINT TO MATCH GENERAL CEILING COLOR UNLESS NOTED OTHERWISE.
- AT MECHANICAL DIFFUSERS, ACCESS PANELS, ETC., COLOR TO MATCH ADJACENT WALL OR CEILING COLOR.



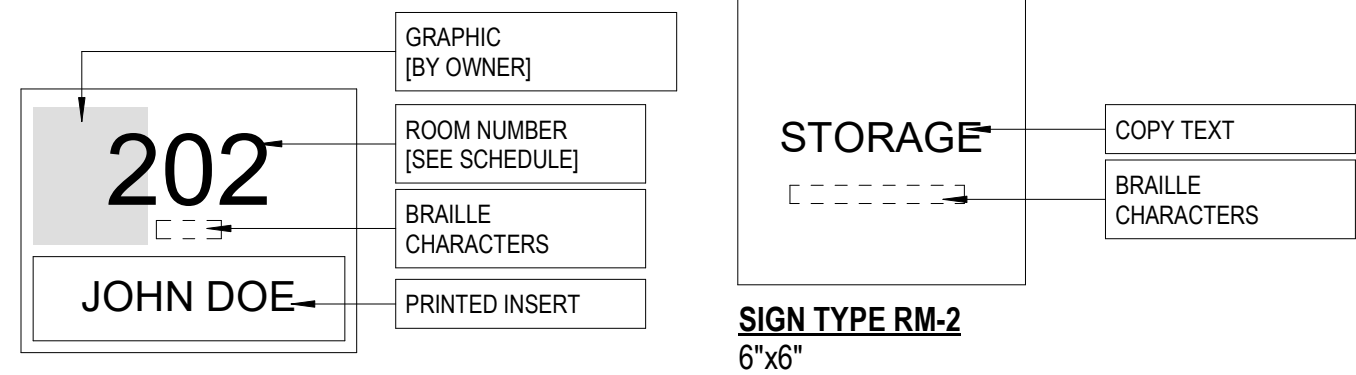
1 FLOOR TRANSITION DTL 1
3" = 1'-0"



2 FLOOR TRANSITION DTL 2
3" = 1'-0"

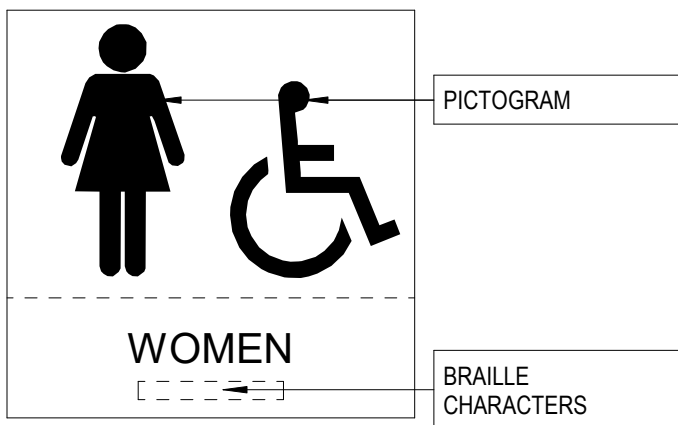


3 FLOOR TRANSITION DTL 3
3" = 1'-0"

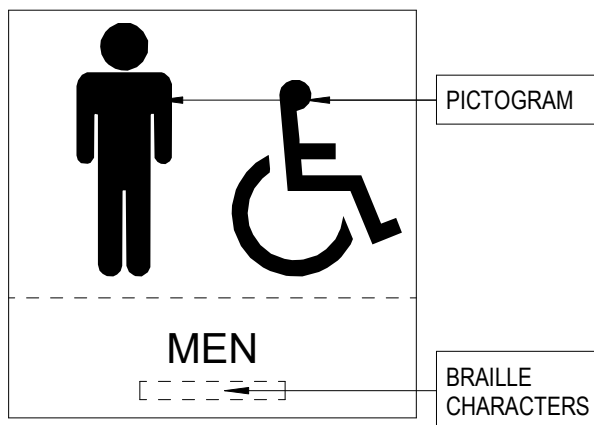


SIGN TYPE RM-1
5.5"x7"

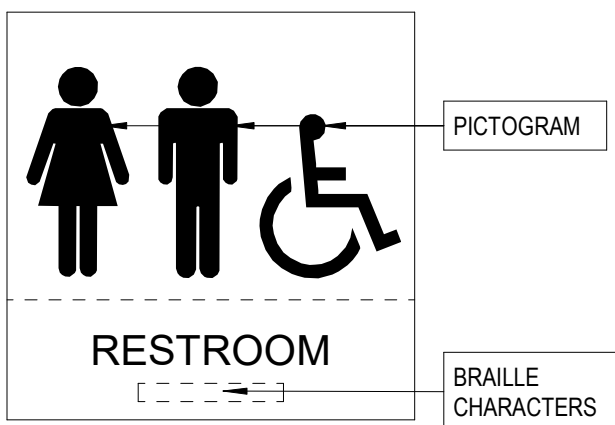
NOTE: UNIT / OFFICE SIGN



SIGN TYPE RM-3
8.5"x8.5"



SIGN TYPE RM-4
8.5"x8.5"

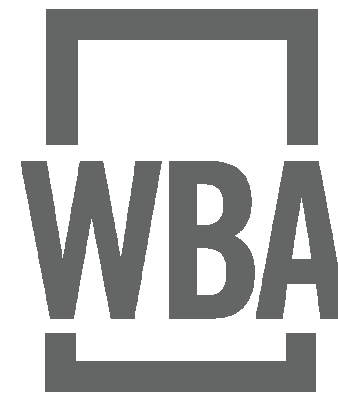


SIGN TYPE RM-5
8.5"x8.5"

PER FBC SECTION 1009.11:
IN AREAS OF REFUGE, INSTRUCTIONS ON THE USE OF THE AREA UNDER EMERGENCY CONDITIONS SHALL BE POSTED. SIGNAGE SHALL COMPLY WITH ICC A117.1 REQUIREMENTS FOR VISUAL CHARACTERS. THE INSTRUCTIONS SHALL INCLUDE THE FOLLOWING:

- PERSONS ABLE TO USE THE EXIT STAIRWAY DO SO AS SOON AS POSSIBLE, UNLESS THEY ARE ASSISTING OTHERS.
- INFORMATION ON PLANNED AVAILABILITY OF ASSISTANCE IN THE USE OF STAIRS OR SUPERVISED OPERATION OF ELEVATORS AND HOW TO SUMMON SUCH ASSISTANCE.
- DIRECTIONS FOR USE OF THE TWO-WAY COMMUNICATION SYSTEM WHERE PROVIDED.

SIGN GRAPHICS TO BE INCLUDED IN SIGNAGE SUBMITTAL. MANUFACTURER TO VERIFY SIZE OF SIGN WITH OWNER AND ARCHITECT.



PPSD AMTC
RENOVATIONS

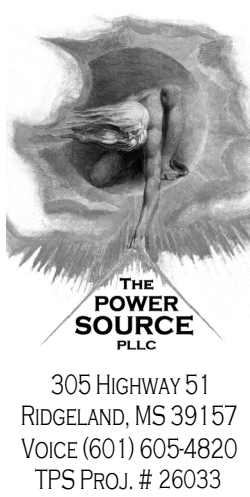
3603 US-80
PEARL, MS 39208

6/19/2026

CONSTRUCTION
DOCUMENTS
WBA # 26-003

REVISIONS		
NO.	DESCRIPTION	DATE
1	Addendum 1	7/7/26
2	Addendum 2	7/23/26

A600
FINISH SCHEDULE
AND DETAILS

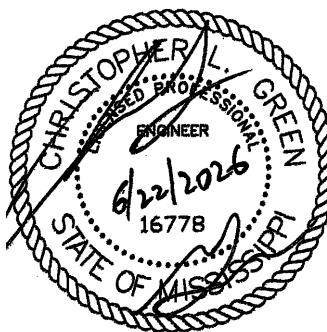


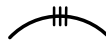
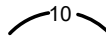
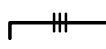
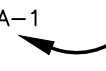
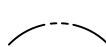
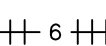
305 HIGHWAY 51
RIDGELAND, MS 39157
VOICE (601) 605-4820
TPS PROJ. # 26033



PPSD AMTC
RENOVATIONS

3603 US-80
PEARL, MS 39208



ELECTRICAL LEGEND																																
GENERAL NOTES		SWITCHES		CONDUIT AND WIRING																												
1. ALL EQUIPMENT AND DEVICES ARE TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED. 2. DEVICES NOTED AS "GFI" SHALL BE GROUND FAULT CIRCUIT INTERRUPTING DEVICES. 3. DEVICES NOTED AS "WP" SHALL BE WEATHERPROOF WHILE-IN-USE. 4. DEVICES NOTED AS "DL" SHALL BE RATED FOR DAMP LOCATION. 5. DEVICES NOTED AS "NL" SHALL BE NIGHT LIGHTS. PROVIDE UNSWITCHED POWER TO FIXTURE. 6. DEVICES NOTED AS "WG" SHALL BE PROVIDED AND INSTALLED WITH A WIRE GUARD. 7. DEVICES NOTED AS "TR" SHALL BE TAMPER RESISTANT. 8. PROVIDE UNSWITCHED POWER TO EMERGENCY BATTERY PACKS. 9. "W/E" INDICATES DEVICE/DISCONNECT PROVIDED WITH THE EQUIPMENT BY OTHERS.		§ SINGLE-POLE, SINGLE-THROW SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE. 2P § DOUBLE-POLE, SINGLE-THROW, 30 AMP SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE. M § AUTOMATIC WALL SWITCH. SENSORSWITCH #WSXA-PDT OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45" A.F.F. UNLESS NOTED OTHERWISE. M § AUTOMATIC WALL SWITCH WITH INTEGRAL 0-10V DIMMER. SENSORSWITCH #WSXA-PDT-D-VA OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE. ⓂⓈ PASSIVE INFRARED AND ULTRASONIC DUAL TECHNOLOGY OCCUPANCY SENSOR WITH A 28° RADIAL COVERAGE. CEILING MOUNTED. SENSORSWITCH #CM-PDT-10 OR APPROVED EQUAL. ⓂⓈ POWER PACK MOUNTED ABOVE CEILING. SENSORSWITCH #PP20 OR APPROVED EQUAL.		 CONDUCTORS IN CONDUIT CONCEALED WITHIN WALL OR CEILING. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.  THE TEXT INSIDE THE ARC INDICATES THE AWG SIZE OF THE CONDUCTORS THAT SHALL BE RUN IN THE CONDUIT. THE ABSENCE OF TEXT SIGNIFIES THAT THE CONDUCTORS SHALL BE #12 AWG.  CIRCUITRY RUN IN STRAIGHT LINE SEGMENTS SIGNIFIES EXPOSED SURFACE-MOUNTED RACEWAY (SEE SPECIFICATIONS).  CONDUCTORS IN CONDUIT CONCEALED BELOW GRADE OR FLOOR. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.  HOMERUN TO PANELBOARD. ARC DENOTES CONCEALED CIRCUITRY. TEXT DENOTES PANELBOARD NAME WITH CIRCUIT NUMBER. DEVICES HAVING CIRCUIT NUMBERS LOCATED BESIDE THEM MAY NOT SHOW THE CIRCUIT NUMBERS AT THE HOMERUN ARROWS.  PARTIAL HOMERUN TO PANELBOARD. COMBINE ALL PARTIAL HOMERUNS THAT ARE ON THE SAME CIRCUIT IN A JUNCTION BOX PRIOR TO ENTERING THE PANELBOARD.  LOW VOLTAGE CONDUCTORS USED FOR MOTION DETECTOR CIRCUITRY. SEE MANUFACTURER'S RECOMMENDATIONS FOR CONDUCTOR REQUIREMENTS.  CABLE TRAY. NUMBER INDICATES WIDTH OF CABLE TRAY. NO NUMBER INDICATES A DEFAULT WIDTH OF 12"  CRITICAL BRANCH CONDUCTORS IN CONDUIT CONCEALED WITHIN WALL OR CEILING. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT TWO #12 AWG CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.																												
LUMINAIRES (See Light Fixture Schedule) NOTE: THE NUMBER INSIDE THE CIRCLE IS THE CIRCUIT NUMBER. THE LETTER BESIDE THE SYMBOL IS THE FIXTURE TYPE DESCRIBED IN THE LIGHT FIXTURE SCHEDULE.		GEAR ⓂⓂ FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE; F-(RATING OF FUSES). ⓂⓂ NON-FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE. Ⓜ RECESSED PANELBOARD.																														
2'X2' RECESSED FIXTURE. 2'X4' RECESSED FIXTURE. 2'X2' RECESSED EMERGENCY FIXTURE. SURFACE MOUNTED OR SUSPENDED FIXTURE. SURFACE MOUNTED OR SUSPENDED EMERGENCY FIXTURE. RECESSED CEILING FIXTURE. CEILING MOUNTED EXIT SIGN. PROVIDE CHEVRONS AS INDICATED BY ARROWS. EMERGENCY LIGHTING. WALL MOUNTED LINEAR FIXTURE.		INTERCOM SYSTEM § CEILING SPEAKER. § WALL MOUNT SPEAKER.																														
MISCELLANEOUS ~ FLEXIBLE CONNECTION TO EQUIPMENT.		VOLTAGE DROP CHART FOR 20A, 1Ø CIRCUITS <table><thead><tr><th>Voltage</th><th>Circuit Length</th><th>Conductor Size (AWG)</th></tr></thead><tbody><tr><td>120</td><td>< 50'</td><td>#12</td></tr><tr><td>120</td><td>> 50'</td><td>#10</td></tr><tr><td>120</td><td>> 90'</td><td>#8</td></tr><tr><td>120</td><td>> 140'</td><td>#6</td></tr><tr><td>277</td><td>< 130'</td><td>#12</td></tr><tr><td>277</td><td>> 130'</td><td>#10</td></tr><tr><td>277</td><td>> 200'</td><td>#8</td></tr><tr><td>277</td><td>> 330'</td><td>#6</td></tr></tbody></table>		Voltage	Circuit Length	Conductor Size (AWG)	120	< 50'	#12	120	> 50'	#10	120	> 90'	#8	120	> 140'	#6	277	< 130'	#12	277	> 130'	#10	277	> 200'	#8	277	> 330'	#6		
Voltage	Circuit Length	Conductor Size (AWG)																														
120	< 50'	#12																														
120	> 50'	#10																														
120	> 90'	#8																														
120	> 140'	#6																														
277	< 130'	#12																														
277	> 130'	#10																														
277	> 200'	#8																														
277	> 330'	#6																														
FIRE ALARM SYSTEM ☀ STROBE. MOUNT 80"A.F.F. TO BOTTOM OF BOX. ☀ COMBINATION SPEAKER AND STROBE. MOUNT 80"A.F.F. TO BOTTOM OF BOX. Ⓢ FLOW SWITCH. Ⓢ TAMPER SWITCH. Ⓢ POST INDICATOR VALVE ☀ ELECTRIC FIRE ALARM BELL.		VOLTAGE DROP CHART NOTES: 1) CIRCUIT SIZES INDICATED ON THE DRAWINGS ARE MINIMUM REQUIREMENTS. REFER TO THIS CHART FOR UPSIZING CONDUCTORS AS NEEDED. 2) DO NOT CONNECT CONDUCTORS LARGER THAN #10 DIRECTLY TO A RECEPTACLE OR A SWITCH. PROVIDE A JUNCTION BOX TO DOWNSIZE THE CONDUCTOR TO #12 AT THE DEVICE. 3) FOR CIRCUITS LONGER THAN THOSE LISTED ABOVE, CONSULT WITH THE ENGINEER FOR CONDUCTOR SIZES.		RECEPTACLES Ⓢ DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE. Ⓢ DOUBLE DUPLEX RECEPTACLE, NEMA 5-20R, ONE COVER PLATE, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE. Ⓢ DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED WITH BOTTOM OF BOX 2" ABOVE COUNTER BACKSPLASH, WHERE THERE IS NO BACKSPLASH MOUNT 6" ABOVE COUNTER. WHERE RECEPTACLE IS SHOWN IN AN AREA WITH NO COUNTER, MOUNT 45"A.F.F. TO CENTERLINE OF BOX Ⓢ DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED FLUSH IN THE CEILING UNLESS NOTED OTHERWISE. LEGRAND #PSCRCDD123N35S20																												
COMMUNICATIONS ◁ DATA OUTLET MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.																																

LIGHTING FIXTURE SCHEDULE					
TYPE	MANUFACTURER	PART NUMBER	LAMPS	MOUNTING	REMARKS
A	LITHONIA	CPX-2X2-AL07-80CRI-SWW7-SWL MVOLT	LED, 27W 3,432 LUMENS	RECESSED	
AE	LITHONIA	CPX-2X2-AL07-80CRI-SWW7-SWL MVOLT-E10W	LED, 27W 3,432 LUMENS	RECESSED	*WITH 120V EMERGENCY BATTERY PACK.
B	LITHONIA	FEM-L48-6000LM-LPAFL-MD-MVOLT GZ10-40K-80CRI	LED, 39W 6,586 LUMENS	SURFACE	
BE	LITHONIA	FEM-L48-6000LM-LPAFL-MD-MVOLT GZ10-40K-80CRI-E10WMCP	LED, 39W 6,586 LUMENS	SURFACE	*WITH 120V EMERGENCY BATTERY PACK.
GENERAL LIGHTING NOTES: 1. ALL LIGHT FIXTURE WITH SELECTABLE COLOR TEMPERATURER SHALL BE SET TO 4000 KELVIN UNLESS NOTED OTHERWISE.					

6/22/2026

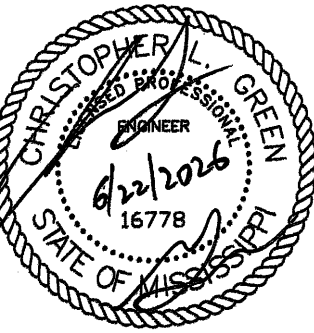
CONSTRUCTION
DOCUMENTS
WBA # 26-003

REVISIONS		
NO.	DESCRIPTION	DATE
△	ADDENDUM #2	07/22/2026

E000



3603 US-80
ARL, MS 39208



6/22/2026

REVISIONS		
NO.	DESCRIPTION	DATE
	ADDENDUM #2	07/22/2024