

A BEAZLEY ARCHITECTURE LLC  
104 Dairy Lane  
Broussard, Louisiana 70518

RE: THE HARVEST CENTER CHURCH  
819 E SIMCOE ST.  
LAFAYETTE, LOUISIANA 70501  
PROJECT NO. 2025-006

Issued February 20, 2026

ADDENDUM NO. 2

This addendum shall become a permanent part of the above referenced Project and shall alter the plans and specifications as follows:

ITEM NO. 1 – BN-PRE-BID MEETING SIGN-IN SHEET:

Provide documentation of attendance of Pre-Bid Conference on 02-13-2026.

ITEM NO. 2 – SPECIFICATION SECTION 00 11 16 – INVITATION TO BID:

Paragraph 1.3 A - Revise last sentence of subparagraph 'A' to read:

**"Prospective prime Bidders are *encouraged* to attend."**

ITEM NO. 3 – SPECIFICATION SECTION 03 35 11 – CONCRETE FLOOR FINISHES:

Paragraph 2.1 B-C - Revise subparagraphs 'B' and 'C' to read:

**"B. Aggregate Exposure: Class B to C – Fine to Course Aggregate**

**C. Finish Gloss: Level 3 – Polished (Image Clarity Value: 40-69%)"**

ITEM NO. 4 – SPECIFICATION SECTION 09 91 13 – EXTERIOR PAINTING:

Paragraph 3.6 A-B - Revise subparagraphs 'A' and 'B' to read:

**"A. Clay Masonry Substrates:**

1. **Latex, flat System:**
  - a. **Prime Coat: S-W Loxon Concrete & Masonry Primer Sealer, A24W8300.**
  - b. **Intermediate: Latex Exterior, matching topcoat.**
  - c. **Top Coat: S-W Loxon Self-Cleaning Acrylic Coating, Flat.**

**B. Portland Cement Plaster Substrates:**

1. **Latex, flat System:**
  - a. **Prime Coat: S-W Loxon Concrete & Masonry Primer Sealer, A24W8300.**
  - b. **Intermediate: Latex Exterior, matching topcoat.**
  - c. **Top Coat: S-W Loxon Self-Cleaning Acrylic Coating, Flat. "**

ITEM NO. 5 – SPECIFICATION SECTION 10 73 00 – PROTECTIVE COVERS:

Paragraph 2.1A.1 - add the following subparagraph:

“e. **Tennessee Valley Metals, Inc.**”

ITEM NO. 6 – SHEETS E001, E002, E003, E100, E700:

Incorporate these electrical sheets into the working construction set.

ITEM NO. 7 – SHEET G000r – TITLE SHEET:

Replace with revision dated 2/20/26 showing updated drawing index.

ITEM NO. 8 – SHEET C101r – LANDSCAPE & PARKING REQUIREMENTS:

Replace with revision dated 2/20/26 showing clouded future phase.

ITEM NO. 9 – SHEET A001r – 1<sup>st</sup> FLOOR PLAN - DEMOLITION:

Replace with revision dated 2/20/26 showing extended concrete demo for additional plumbing fixture.

ITEM NO. 10 – SHEET A101r – 1<sup>st</sup> FLOOR PLAN - DIMENSIONS:

Replace with revision dated 2/20/26 with location of new plumbing fixture.

ITEM NO. 11 – SHEET A102r – 1<sup>st</sup> FLOOR PLAN - TAGS:

Replace with revision dated 2/20/26 with location of new plumbing fixture.

ITEM NO. 12 – SHEET A211r-A214r – INTERIOR ELEVATIONS:

Replace with revision dated 2/20/26 showing updated finish schedules.

Revised view 4/A211r to incorporate new plumbing fixture, baby changing station, and overall length of cabinet installation.

ITEM NO. 13 – SHEET A215r – INTERIOR ELEVATIONS – PHASE 2 (ADD ALTERNATE 1):

Replace with revision dated 2/20/26 showing updated finish schedules.

ITEM NO. 14 – SHEET A520r – PLATFORM & SOUND BOOTH DETAILS:

Replace with revision dated 2/20/26 showing updated material keynotes.

ITEM NO. 15 – SHEET A522r – MILLWORK DETAILS:

Replace with revision dated 2/20/26 showing new millwork section views 9/A522r and 10/A522r.

ITEM NO. 16 – SHEET A621r – DOOR AND FINISH SCHEDULES:

Replace with revision dated 2/20/26 showing updated finish schedules and door elevations.

ITEM NO. 17 – SHEET A701r – FINISH PLAN:

Replace with revision dated 2/20/26 showing updated finish schedules and revised material hatch for rubber flooring on platform and stairs, along with location of new plumbing fixture.

ITEM NO. 18 – SHEETS M100, M101, M102, M104:

Replace with revision dated 2/20/26 showing revised plumbing information for the added sink in room 119.

End Addendum No. 2

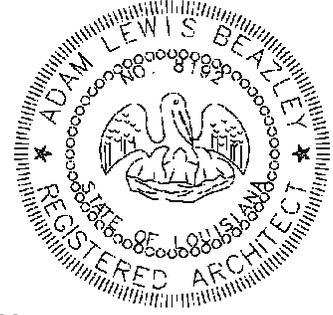


**HARVEST COMMUNITY CENTER – NEHEMIAH PROJECT**  
**BN – PRE-BID MEETING - SIGN-IN SHEET**

**HARVEST COMMUNITY CENTER**  
**- NEHEMIAH PROJECT**  
**819 E SIMCOE ST**  
**LAFAYETTE, LA 70501**  
**PROJECT NO: 2025-006**  
**FEBRUARY 13, 2026**  
**LOCATION: PROJECT SITE**

Name		Company	Phone	Email
MICHAEL MAYO		CONNELLY CONSTRUCTION	323-8621	<a href="mailto:Mike@ConnellyCG.com">Mike@ConnellyCG.com</a>
TED CONNELLY		CONNELLY CONSTRUCTION	296-5557	<a href="mailto:Ted@ConnellyCG.com">Ted@ConnellyCG.com</a>
BRAD MALOZ		M/T ELECTRICAL SERVICE, LLC	349-6693	<a href="mailto:brad@mtelectservice.com">brad@mtelectservice.com</a>
LES GOMEZ		A&J SUPERIOR CONSTRUCTION	278-3938	<a href="mailto:les@ajsuperiorconstruction.com">les@ajsuperiorconstruction.com</a>
JOE FEUCHT		MANUEL COMMERCIAL	(337) 366-4333	<a href="mailto:estimate@manuelcommercial.com">estimate@manuelcommercial.com</a>
LANCE CAMPBELL		RUDICK CONSTRUCTION, INC	(337) 351-5128	<a href="mailto:lcampbell@rudickgroup.com">lcampbell@rudickgroup.com</a>
PARKER ALLEMAN		SHINGLE SOLUTIONS, LLC	(337) 280-6285	<a href="mailto:palleman@shinglesolutions.com">palleman@shinglesolutions.com</a>
LAINE LEGER		ATTENTION TO DETAIL PAINTING	(337) 280-8226	<a href="mailto:laineleger@gmail.com">laineleger@gmail.com</a>
CAMERON MEYERS		SUPERIOR HEATING & COOLING	(337) 280-1117	<a href="mailto:Cameron@SuperiorLa.com">Cameron@SuperiorLa.com</a>
CODY LANCLOS		LOGIC SERVICES	(337) 308-4915	<a href="mailto:Cody@Logicfacilities.com">Cody@Logicfacilities.com</a>
DYLAN HARGRAVE		SUPERIOR HEATING & COOLING	(337) 230-4005	<a href="mailto:Office@SuperiorLa.com">Office@SuperiorLa.com</a>
CHARLES GARDNER		CM MICIOTTO & SON, INC	(337) 264-8173	<a href="mailto:cmmiciotto@gmail.com">cmmiciotto@gmail.com</a>

DOCUMENT 00 11 16 – INVITATION TO BID  
(BID SET REVISION 1/26/26)



1.1 PROJECT INFORMATION

A. Notice to Bidders: Pre-qualified Bidders listed below may submit Bids for Project as described in this Document. Submit Bids in accordance with the Instructions to Bidders.

1. Manuel Commercial, (337) 427-6100, [stuart.faul@manuelcommercial.com](mailto:stuart.faul@manuelcommercial.com)
2. Rudick Construction Group, (337) 981-8781, [Svancourt@rudickgroup.com](mailto:Svancourt@rudickgroup.com)
3. Kent Design Build, (337) 443-4900, [bkent@kentdesignbuild.com](mailto:bkent@kentdesignbuild.com)
4. Diversified Construction of Louisiana LLC, (337) 345-8634, [nelda@diversifiedconstructionofla.com](mailto:nelda@diversifiedconstructionofla.com)
5. C M Miciotto & Son Inc, (337) 254-8173 [cmmiciotto@gmail.com](mailto:cmmiciotto@gmail.com)
6. Trahan Construction, (337) 250-2761 [jordan@trahanconstruction.com](mailto:jordan@trahanconstruction.com)

B. Project Identification:

**THE HARVEST CENTER CHURCH  
819 E SIMCOE ST.  
LAFAYETTE, LOUISIANA 70501**

C. Owner:

The Harvest Center Church  
903 E Simcoe St.  
Lafayette, Louisiana 70501

D. Architect:

A Beazley Architecture LLC  
104 Dairy Lane  
Broussard, Louisiana 70518

E. Project Description: Project consists of:

The construction of a new 14,409 square foot church, sports ministry and sitework on the site designated above.

F. Construction Contract: Bids will be received for the following Work:

1. General Contract (all trades): For all labor, materials and equipment required to fully complete the project entitled "**THE HARVEST CENTER CHURCH, 819 E SIMCOE ST, LAFAYETTE, LOUISIANA 70501**" in accordance with the Instructions to Bidders and the Contract Documents.

1.2 BID SUBMITTAL AND OPENING

A. Owner will receive sealed lump sum Bids until the Bid time and date at the location given below. Owner will consider Bids prepared in compliance with the Instructions to Bidders issued by Owner, and delivered as follows:

1. Bid Date: 3/10/2026
2. Bid Time: 3:00 p.m., local time.

3. Location: submitted electronically via upload to Centerline BidConnect ([www.centerlinebidconnect.com](http://www.centerlinebidconnect.com)).
  - a. Questions about this procedure should be directed to Centerline (phone 504-291-5738, email: [bidconnect@centerline.co](mailto:bidconnect@centerline.co))
4. Bids will be opened by the Owner and Architect privately.

B. Questions about this procedure shall be directed to the Architect at:

A Beazley Architecture LLC  
Telephone: (337) 849-3209  
Adam Beazley ([abeazley@abeazleyarchitecture.com](mailto:abeazley@abeazleyarchitecture.com))

### 1.3 PREBID MEETING

- A. A Pre-Bid Conference for all Bidders will be held at 819 E Simco Street, Lafayette, LA 70501 on 2/17/2026 at 3:00 p.m., local time. Prospective prime Bidders are encouraged to attend.
  1. Bidders' Questions: Architect will provide responses following the Pre-bid Conference to Bidders questions received up to and during conference.

### 1.4 DOCUMENTS

- A. Complete Bid Documents for this Project are available in electronic form only. They may be obtained without charge and without deposit from the website of A Beazley Architecture LLC (<https://abeazleyarchitecture.com/bidding-now/>). All Bidders, Sub-Bidders and Vendors are required to register with a working email address in order to access and download the Construction Documents. Printed copies are not available from the Designer, but arrangements can be made to obtain them through most reprographic firms. Plan holders are responsible for their own reproduction costs.

### 1.5 TIME OF COMPLETION

- A. Successful bidder agrees to begin the Work on receipt of the Notice to Proceed and shall complete the Work within **three hundred sixty five (365)** consecutive calendar days of the date specified in the Notice to Proceed, subject to such extensions as may be granted under Paragraph 8.3 Delays and Extensions of Time, in the General Conditions. Successful bidder agrees to pay as liquidated damages the sum of **two hundred dollars (\$200)** for each consecutive calendar day thereafter until the date of Substantial Completion.

### 1.6 BIDDER'S QUALIFICATIONS

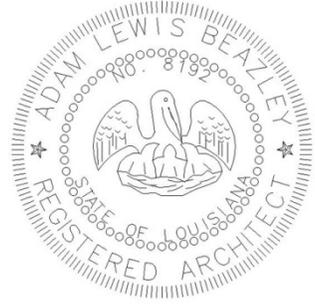
- A. Bids shall be accepted only from Contractors who are licensed by the Louisiana State Licensing Board for Contractors for the classification of Building Construction. No Bid may be withdrawn for a period of forty-five (45) days after receipt of Bids, except under the provisions of La. R.S. 38:2214.

### 1.7 GENERAL

- A. The Owner reserves the right to reject any and all Bids for just cause.
- B. The Proposal must be plainly marked in accordance with the Instructions to Bidders.

END OF SECTION 00 11 16

SECTION 03 35 11 – CONCRETE FLOOR FINISHES  
(Addendum No 2)



PART 1 - GENERAL

1.1 SUMMARY

- A. This section includes the following.
  - 1. Applying sealer and hardener, and polishing concrete to specified finish level.
- B. Related Work:
  - 1. Section 03 30 00 "Cast-In-Place Concrete".

1.3 SUBMITTALS

- A. Comply with pertinent provisions of Section 01 33 00 – "Submittal Procedures".
  - 1. Provide submittal information within thirty-five (35) calendar days after the Contractor has received the Owner's Notice to Proceed.
- B. Product data:
  - 1. Submit special concrete finishes manufacturer's specifications and test data.
  - 2. Submit special concrete finishes describing product to be provided, giving manufacturer's name and product name for the specified material proposed to be provided under this section.
  - 3. Submit special concrete finishes manufacturer's recommended installation procedures.
  - 4. Submit special concrete finishes technical data sheet giving descriptive data, curing time, and application requirements.
  - 5. Submit special concrete finishes manufacturer's Material Safety Data Sheet (MSDS) and other safety requirements.

1.4 QUALITY ASSURANCE

- A. Installer Qualifications:
  - 1. Use an experienced installer and adequate number of skilled workmen who are thoroughly trained and experienced in the necessary craft.
  - 2. The special concrete finish manufacturer shall certify applicator.
  - 3. Applicator shall be familiar with the specified requirements and the methods needed for proper performance of Work of this section.
- B. Mock-ups:
  - 1. Apply mock-ups of each type finish, to demonstrate typical joints, surface finish, color variation (if any), and standard of workmanship.
    - a. Build mock-ups approximately 10 feet square in the location indicated as directed by the Architect.
    - b. Notify Architect or Owner Representative seven days in advance of dates and times when mock-ups will be constructed.

- c. Obtain from the Architect or Owner Representative approval of mock-ups before starting construction.
- d. Maintain mock-ups during construction in an undisturbed condition as a standard for judging the completed Work.
- e. Approved mock-ups may become part of the completed Work if undisturbed at time of Substantial Completion.

C. Protection

- 1. No satisfactory chemical or cleaning procedure is available to remove petroleum stains from the concrete surface. Prevention is therefore essential.
  - a. All hydraulic powered equipment must be diapered to avoid staining of the concrete.
  - b. No trade will park vehicles on the inside slab. If necessary to complete their scope of work, drop cloths will be placed under vehicles at all times.
  - c. No pipe cutting machine will be used on the inside floor slab.
  - d. Steel will not be placed on interior slab to avoid rust staining.
  - e. Acids and acidic detergents will not come into contact with slab.
  - f. All trades informed that the slab must be protected at all times.
  - g. Provide appropriate floor protection measures to prevent the slab from being damaged during construction.

D. Pre-Installation Conference:

- 1. Conduct pre-installation conference at project at least seven (7) days before beginning finishing work.

1.5 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials in original containers, with seal's unbroken, bearing manufacturer labels indicating brand name and directions for storage.
- B. Dispense special concrete finish material from factory numbered and sealed containers. Maintain record of container numbers.

1.6 PROJECT CONDITIONS

- A. Environmental limitations:
  - 1. Comply with manufacturers written instructions for substrate temperature and moisture content, ambient temperature and humidity, ventilation, and other conditions affecting topping performance.
    - a. Concrete Floor Flatness rating recommended at least 40, where possible.
    - b. Concrete Floor Levelness rating recommended at least 30, where possible.
    - c. Application of Retro-Plate shall take place 10 days prior to installation of equipment and substantial completion, thus providing a complete, uninhibited concrete slab for application.
- B. Close areas to traffic during floor application and after application, for time period recommended in writing by manufacturer.

PART 2 – PRODUCTS

2.1 MATERIALS AND MANUFACTURERS

- A. Hardening/Sealing Agent:
  - 1. Retro-Plate 99, manufactured by Advanced Floor Products, Inc., 1203 Spring Creek Place, Springville, Utah 84663, 801-489-5663.

- a. Performance Criteria:
  - i. Abrasion Resistance: ASTM C779 – Up to 400 percent increase in abrasion resistance.
  - ii. Impact Strength: ASTM C805 – Up to 21 percent increase impact strength.
  - iii. Ultra Violet Light and Water Spray: ASTM G23-81 – No adverse effect to ultra violet and water spray.
  - iv. Reflectivity: Up to 30 percent increase in reflectivity.
- B. Aggregate Exposure: Class B to C – Fine to Course Aggregate
- C. Finish Gloss: Level 3 – Polished (Image Clarity Value: 40-69%)

## 2.2 RELATED MATERIALS

- A. Neutralizing Agent:
  - 1. Tri-sodium Phosphate
- B. Polished Concrete Dye Color:
  - 1. Final dye color will be determined during mock-up review when specified for per project; Note: dye appearance is affected by the color of the concrete mix, along with the light source under which it will be viewed.
- C. Chemical Strippers:
  - 1. CreteStrip
- D. Grinding Accelerant:
  - 1. KickStart
- E. Joint, Crack & Spall Repair System:
  - 1. CreteFill – Pro Series
- F. Water:
  - 1. Potable

## PART 3 - EXECUTION

### 3.1 CONCRETE MATERIALS

- A. Cementitious Material: At all areas to receive Retro-Plate Polished Finish, use the following cementitious materials of the same type, brand, color and source:
  - 1. Portland Cement: ASTM C 150, Type II.

### 3.2 PROTECTING & CURING

- A. General: Protect freshly placed concrete from premature drying and excess hot or cold temperatures.
- B. Moisture Retaining Cover:
  - 1. Curing: Cover concrete with absorptive cover at all areas to receive Retro-Plate Polished Finish.
    - a. Absorptive Cover: AASHTO M 182, Class 2, burlap cloth made from jute or kenaf, weighing approximately 9 oz/sq.yd. when dry.
    - b. Curing compounds shall not be used on polished concrete surface.

### 3.3 JOINTS

- A. Saw Joints: At all areas to receive Retro-Plate Polished Finish, provide soft cut saw joints in pattern indicated on Drawings at 1 inch depth, within eighteen (18) hours of concrete placement.

#### 3.4 SURFACE CONDITIONS:

- A. Examine substrate, with installer present, for conditions affecting performance of finish. Correct conditions detrimental to timely and proper Work. Do not proceed until unsatisfactory conditions are corrected.
- B. Verify that base slab meets finish and surface profile requirements in Section 03 30 00 - "Cast-In-Place Concrete," and Project Conditions above.
- C. Prior to application, verify that floor surfaces are free of construction latents.

#### 3.5 EXISTING CONCRETE FLOORS

- A. Remove existing floor coverings and/or coatings chemically by utilizing approved chemical stripping agent and grinding the concrete surface until all residue has been adequately removed.

#### 3.6 APPLICATION

- A. Start any of the floor finish applications in presence of manufacturer's technical representative.
- B. Sealing, Hardening and Polishing of Concrete Surface: Minimum Double Mobilization.
  - 1. Initial Mobilization: Initial Grind (200 Grit) and Densifying.
    - a. Concrete must be in place a minimum of seven (7) days or as directed by the manufacturer before application can begin.
    - b. Application is to take place seven (7) days after placement of concrete, thus providing a complete, uninhibited concrete slab for application
    - c. Only a certified applicator shall apply Retro-Plate 99. Applicable procedures must be followed as recommended by the product manufacturer and as required to match approved test sample.
    - d. Protect floor as recommended by product manufacturer.
  - 2. Secondary/Final Mobilization: Final Polishing.
    - a. Polish to required sheen level.
    - b. Achieve waterproofing, hardening, dust-proofing, and abrasion resistance of the surface without changing the natural appearance of the concrete, except for the sheen.

#### 3.7 WORKMANSHIP AND CLEANING:

- A. The premises shall be kept clean and free of debris at all times.
- B. Remove spatter from adjoining surfaces, as necessary.
- C. Repair damages to surface caused by cleaning operations.
- D. Remove debris from jobsite

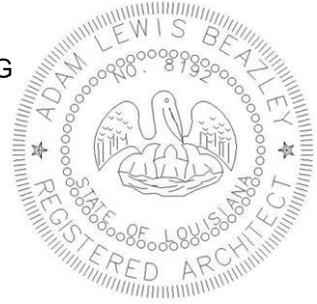
1. Dispose of materials in separate, closed containers in accordance with local regulations.

3.8 PROTECTION:

- A. Protect finished work until fully cured in accordance with manufacturer's recommendations.
  1. Provide cover board to protect polished surfaces during construction. Do not remove until all overhead or finishing work is complete.

END OF SECTION 03 35 11

SECTION 099113 - EXTERIOR PAINTING AND FINISHING  
(Addendum No 2)



PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes surface preparation and the application of paint and finish systems on the following exterior substrates:
  - 1. Clay Masonry Units.
  - 2. Portland cement Plaster
  - 3. Steel.
  - 4. Galvanized metal.
- B. Related Requirements:
  - 1. Section 05 50 00 "Metal Fabrications" for surface preparation for paint system Coatings.
  - 2. Section 05 52 13 "Pipe and Tube Railings" for surface preparation for paint system Coatings.
  - 3. Section 09 91 23 "Interior Painting" for surface preparation and the application of paint systems on interior substrates.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product. Include preparation requirements and application instructions.
- B. Samples for Verification: For each type of paint system and each color and gloss of topcoat.
  - 1. Submit samples on rigid backing, 8 inches square.
  - 2. Step coats on samples to show each coat required for system.
  - 3. Label each coat of each sample.
  - 4. Label each sample for location and application area.
- C. Product List: For each product indicated, include the following:
  - 1. Cross-reference to paint system and locations of application areas. Use same designations indicated on Drawings and in schedules.
  - 2. Printout of current "MPI Approved Products List" for each product category specified, with the proposed product highlighted.
  - 3. VOC content.

#### 1.4 DELIVERY, STORAGE, AND HANDLING

- A. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 deg F (7 deg C).
  - 1. Maintain containers in clean condition, free of foreign materials and residue.
  - 2. Remove rags and waste from storage areas daily.

#### 1.5 FIELD CONDITIONS

- A. Apply paints only when temperature of surfaces to be painted and ambient air temperatures are between 50 and 95 degrees F.
- B. Do not apply paints in snow, rain, fog, or mist; when relative humidity exceeds 85 percent; at temperatures less than 5 degrees F (3 degrees C) above the dew point; or to damp or wet surfaces.

### PART 2 - PRODUCTS

#### 2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one (1) of the following:
  - 1. Sherwin-Williams Company (The).
  - 2. Benjamin Moore & Co.
  - 3. ICI Paints.
  - 4. Kelly-Moore Paints.
  - 5. PPG Architectural Finishes, Inc.
  - 6. Tnemec.
- B. Products: Provide product listed in other Part 2 articles for the paint category indicated or equal products of manufacturers in paragraph above.

#### 2.2 PAINT, GENERAL

- A. Material Compatibility:
  - 1. Provide materials for use within each paint system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
  - 2. For each coat in a paint system, provide products recommended in writing by manufacturers of topcoat for use in paint system and on substrate indicated.
- B. VOC Content: Provide materials that comply with VOC limits of authorities having jurisdiction.
- C. Colors: Match Architect's samples.

### PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
- B. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows:
  - 1. Concrete: 12 percent.
  - 2. Masonry (Clay and CMUs): 12 percent.
  - 3. Portland Cement Plaster: 12 percent.
- C. Portland Cement Plaster Substrates: Verify that plaster is fully cured.
- D. Concrete Surfaces: Verify that concrete surfaces are completely cured and free of ridges, chips, honeycombs or other visual defects that will be visible after coating.
- E. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers.
- F. Proceed with coating application only after unsatisfactory conditions have been corrected.
  - 1. Application of coating indicates acceptance of surfaces and conditions.

### 3.2 PREPARATION

- A. Comply with manufacturer's written instructions and recommendations in "MPI Manual" applicable to substrates and paint systems indicated.
- B. Remove hardware, covers, plates, and similar items already in place that are removable and are not to be painted. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and painting.
  - 1. After completing painting operations, use workers skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection.
- C. Clean substrates of substances that could impair bond of paints, including dust, dirt, oil, grease, and incompatible paints and encapsulants.
  - 1. Remove incompatible primers and re-prime substrate with compatible primers or apply tie coat as required to produce paint systems indicated.
- D. Steel Substrates: Remove rust, loose mill scale, and shop primer if any. Clean using methods recommended in writing by paint manufacturer. But not less than the following:
  - 1. SSPC-SP 2, "Hand Tool Cleaning."
  - 2. SSPC-SP 3, "Power Tool Cleaning."
  - 3. SSPC-SP 7/NACE No. 4, "Brush-off Blast Cleaning."
  - 4. SSPC-SP 11, "Power Tool Cleaning to Bare Metal."

- E. Shop-Primed Steel Substrates: Clean field welds, bolted connections, and abraded areas of shop paint, and paint exposed areas with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop-primed surfaces.
- F. Exposed steel structure shall be coated with a high performance coating system that will be partially applied in the shop after fabrication and on site after erection. Refer to Section 05 12 00 "Structural Steel" for shop priming/coating requirements. The remainder of the system shall be field applied to provide the complete system specified herein.
  - 1. For exposed steel structure, touchup all damaged shop primed steel with primer specified for exposed steel structure.
- G. Galvanized-Metal Substrates: Remove grease and oil residue from galvanized sheet metal by mechanical methods to produce clean, lightly etched surfaces that promote adhesion of subsequently applied paints.
- H. Masonry Substrates: Remove efflorescence and chalk. Do not paint surfaces if moisture content or alkalinity of surfaces or mortar joints exceeds that permitted in manufacturer's written instructions.

### 3.3 APPLICATION

- A. Apply paints according to manufacturer's written instructions and recommendations in "MPI Manual."
  - 1. Use applicators and techniques suited for paint and substrate indicated.
  - 2. Paint surfaces behind movable items same as similar exposed surfaces. Before final installation, paint surfaces behind permanently fixed items with prime coat only.
  - 3. Paint both sides and edges of exterior doors and entire exposed surface of exterior door frames.
  - 4. Paint entire exposed surface of window frames and sashes.
  - 5. Do not paint over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
  - 6. Primers specified in painting schedules may be omitted on items that are factory primed or factory finished if acceptable to topcoat manufacturers.
- B. Tint undercoats same color as topcoat, but tint each undercoat a lighter shade to facilitate identification of each coat if multiple coats of same material are to be applied. Provide sufficient difference in shade of undercoats to distinguish each separate coat.
- C. If undercoats or other conditions show through topcoat, apply additional coats until cured film has a uniform paint finish, color, and appearance.
- D. Apply paints to produce surface films without cloudiness, spotting, holidays, laps, brush marks, roller tracking, runs, sags, ropiness, or other surface imperfections. Cut in sharp lines and color breaks.
- E. Painting, Plumbing, HVAC, Electrical, Communication, and Electronic Safety and Security Work:
  - 1. Paint the following work where exposed to view:
    - a. Equipment, including panelboards and switch gear.
    - b. Un-insulated metal piping.
    - c. Pipe hangers and supports.
    - d. Metal conduit.

- e. Tanks that do not have factory-applied final finishes.
- f. Electrical and mechanical equipment inside of the Equipment Yard are not required to be painted unless they extend into view from outside of the enclosure.

### 3.4 FIELD QUALITY CONTROL

- A. Dry Film Thickness Testing: Owner may engage the services of a qualified testing and inspecting agency to inspect and test paint for dry film thickness.
  - 1. Contractor shall touch up and restore painted surfaces damaged by testing.
  - 2. If test results show that dry film thickness of applied paint does not comply with paint manufacturer's written recommendations, Contractor shall pay for testing and apply additional coats as needed to provide dry film thickness that complies with paint manufacturer's written recommendations.

### 3.5 CLEANING AND PROTECTION

- A. At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
- B. After completing paint application, clean spattered surfaces. Remove spattered paints by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
- C. Protect work of other trades against damage from paint application. Correct damage to work of other trades by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
- D. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces.

### 3.6 EXTERIOR PAINTING SCHEDULE

- A. Clay Masonry Substrates:
  - 1. Latex, flat System:
    - a. Prime Coat: S-W Loxon Concrete & Masonry Primer Sealer, A24W8300.
    - b. Intermediate: Latex Exterior, matching topcoat.
    - c. Top Coat: S-W Loxon Slef-Cleaning Acrylic Coating, Flat.
- B. Portland Cement Plaster Substrates:
  - 1. Latex, flat System:
    - a. Prime Coat: S-W Loxon Concrete & Masonry Primer Sealer, A24W8300.
    - b. Intermediate: Latex Exterior, matching topcoat.
    - c. Top Coat: S-W Loxon Slef-Cleaning Acrylic Coating, Flat.
- C. Steel Substrates:
  - 1. Water-Based Light Industrial Coating System:
    - a. Prime Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series.
    - b. Intermediate Coat: Light industrial coating, exterior, matching topcoat.
    - c. Topcoat: S-W Pro Industrial Acrylic Semi-Gloss Coating, B66-650 Series.

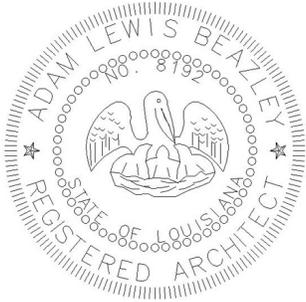
- D. Galvanized-Metal Substrates:
  - 1. Water-Based Light Industrial Coating System:
    - a. Prime Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series.
    - b. Intermediate Coat: Light industrial coating, exterior, matching topcoat.
    - c. Topcoat: S-W Pro Industrial Acrylic Semi-Gloss Coating, B66-650 Series.

### 3.7 SCHEDULE OF COATINGS FOR EXTERIOR TRAFFIC SURFACES

- A. Concrete:
  - 1. Traffic Paint.
    - a. PPG 11-4 traffic marking paint.
    - b. Color: Traffic Yellow.

END OF SECTION 09 91 13

SECTION 10 73 00 – PROTECTIVE COVERS  
(Addendum No 2)



PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
  - 1. Suspended canopies
- B. Related Requirements:
  - 1. Section 05 50 00 "Metal Fabrications" for blocking, shims, reinforcing and supplemental support members for connecting to awning frame and anchorage.
  - 2. Section 06 10 00 "Rough Carpentry" for blocking, nailers, shims, reinforcing, framing and furring for connecting to awning frame and anchorage.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
  - 1. Include styles, material descriptions, construction details, fabrication details, dimensions of individual components and profiles, hardware, fittings, mounting accessories, features and finishes for walkway covers.
  - 2. Include rated capacities, operating characteristics, electrical characteristics and furnished specialties and accessories.
- B. Shop Drawings:
  - 1. Include plans, elevations, sections, mounting heights and attachment details.
  - 2. Detail fabrication and assembly of walkway covers, including panel layout and spacing.
  - 3. Show locations for blocking, reinforcement and supplementary structural support.
- C. Samples for Initial Selection: For each type of exposed finish.
- D. Delegated-Design Submittal: For walkway covers.

1.4 PERFORMANCE REQUIREMENTS

- A. Delegated Design: Engage a qualified professional engineer, as defined in Section 01 40 00 "Quality Requirements," to design walkway cover.
  - 1. Design Walkways in accordance with The Aluminum Design Manual 2000.

2. Comply with the wind requirements of ASCE 7.
  3. Provide an all welded extruded aluminum system complete with internal drainage. Non-welded systems are not acceptable.
- B. Thermal Movements: Allow for thermal movements from ambient and surface temperature changes.
1. Temperature Change: 120 deg F (67 deg C), ambient; 180 deg F (100 deg C), material surfaces.
- C. Regulatory Requirements: Provide walkway covers complying with the structural loading requirements indicated on the Structural Drawings.

#### 1.5 QUALITY ASSURANCE

- A. Manufacturer: Shall have a minimum of ten (10) years' experience in the manufacture and supplying of aluminum canopies.
- B. Installer: Shall have a minimum of five (5) years' experience installing pre-engineered aluminum canopies. Installation shall be in accordance with manufacturers Shop Drawings.

#### 1.6 FIELD CONDITIONS

- A. Field Measurements: Where walkway cover installation is indicated to fit to other Work, verify dimensions of other Work by field measurements before fabrication and indicate measurements on Shop Drawings. Allow clearances for fenestration operation throughout the entire operating range. Notify Architect of discrepancies. Coordinate fabrication schedule with construction progress to avoid delaying the Work.

#### 1.7 WARRANTY

- A. Special Warranty: Manufacturer and fabricator agree to repair or replace components of walkway covers that fail in materials or workmanship within specified warranty period.
1. Two (2) years.

### PART 2 - PRODUCTS

#### 2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by the following:
1. The design is based on products fabricated by: Peachtree Protective Covers, Inc., 1477 Rosedale Drive, Hiram, GA 30141, 770-439-2120, fax 770-439-2122. Comparable products by the following manufacturers also will be acceptable:
    - a. Dittmer Architectural Aluminum.
    - b. Avadek Walkway Cover Systems.
    - c. Allstate Canopies and Rooms, LLC
    - d. East Texas Canopy, Inc

- e. Tennessee Valley Metals, Inc.

## 2.2 MATERIALS

- A. Aluminum Members: Extruded aluminum, ASTM B 221, 6063 alloy, T6 temper.
- B. Fasteners: Aluminum, 18-8 stainless steel, or 300 series stainless steel.
- C. Protective Coating for Aluminum Columns Embedded in Concrete: Clear acrylic.
- D. Grout:
  - 1. Portland Cement: ASTM C 150, Type I.
  - 2. Sand: ASTM C 404.
  - 3. Water: Potable.
- E. Gaskets: Dry seal santoprene pressure type.
- F. Aluminum Flashing: ASTM B 209, Type 3003 H14, 0.040 inch, minimum.

## 2.3 MIXES

- A. Grout: 1 part portland cement to 3 parts sand, add water to produce a pouring consistency.

## 2.4 FABRICATION

- A. Support columns shall be rectangular in section with no fluting or scalloping. Integrated fascia and gutter trim shall be 6 inch in height.
- B. Post and beams shall be mechanically assembled utilizing 3/16 inch fasteners with a minimum shear stress of 350 lb. Pre-welded or factory-welded connections are not acceptable.
- C. Decking shall be designed with interlocking extruded members with mechanical fasteners field applied to provide structural integrity for the completed assembly.
- D. Concealed drainage. Water shall drain from covered surfaces into interregnal gutter beam and directed to ground level discharge via one (1) or more designated support posts.

## 2.5 FLASHINGS

- A. Provide flashings as indicated on drawings. Match color of roof beams.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for supporting members, blocking, inserts, installation tolerances, lighting and other conditions affecting performance of the Work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

### 3.2 INSTALLATION

- A. General: Install walkway covers at locations and in position indicated, securely connected to supports, free of rack, and in proper relation to adjacent construction. Use mounting methods of types described and in compliance with Shop Drawings and fabricator's written instructions.
- B. Anchoring to In-Place Construction: Use anchors, fasteners, fittings, hardware and installation accessories where necessary for securing walkway covers to structural support and for properly transferring load to in-place construction.
- C. Coordinate awning installation with flashing and joint-sealant installation so these materials are installed in sequence and in a manner that prevents exterior moisture from passing through completed exterior wall and roof assemblies.
- D. Erect protective cover true to line, level, and plumb. Protect aluminum columns embedded in concrete with clear acrylic. Fill downspout columns with grout to the discharge level to prevent standing water. Install weep holes at top of concrete in non-draining columns to remove condensation.
- E. Provide hairline miters and fitted joints.

### 3.3 CLEANING AND PROTECTION

- A. Touchup Painting: Immediately after erection, clean walkway covers. Paint uncoated and abraded areas with same or compatible material as used for shop-applied finish painting.

### 3.4 PROTECTION

- A. Protect materials during and after installation.

END OF SECTION 10 73 00



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HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT  
89PE Simons Ct  
Lafayette, LA 70501

TITLE SHEET



DATE ISSUED 12/10/2025

NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

DRAWN BY GLH, CRL

CHECKED BY ALB

PROJECT NO. 2025-006

SHEET NO. G000r

G000r

# A NEW CHURCH BUILDING HARVEST COMMUNITY CENTER NEHEMIAH PROJECT

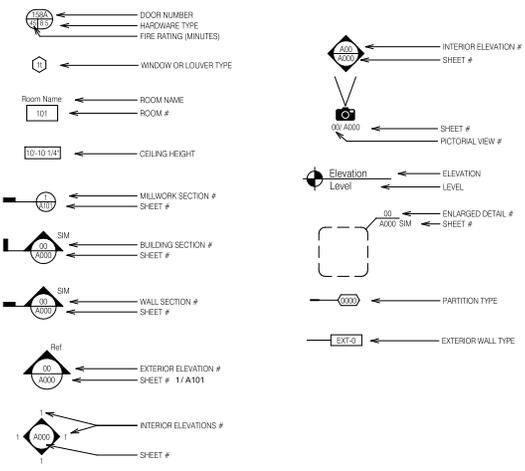


This rendering is for illustrative purposes only and does not form part of the contract documents.

## GENERAL NOTES

- THE BUILDING PERMIT WILL BE SECURED AND PAID FOR BY THE GENERAL CONTRACTOR.
- THE CONTRACTOR SHALL CONSULT WITH THE OWNER AND THE ARCHITECT CONCERNING THE SEQUENCES AND SCHEDULES TO BE EMPLOYED IN PERFORMING THE WORK, AND SHALL PREPARE A PROPOSED CONSTRUCTION SCHEDULE FOR APPROVAL. THEREAFTER THE SCHEDULE SHALL BE REVISED FROM TIME TO TIME AS NECESSARY TO OPTIMIZE THE PROGRESS OF THE WORK, AND TO ACCOMMODATE OFFICE BUILDING OPERATIONS. THE CONTRACTOR SHALL HAVE THE RESPONSIBILITY OF COORDINATING ALL CONSTRUCTION ACTIVITIES WITH THE OFFICE BUILDING.
- ANY DAMAGE CAUSED BY THE OWNER TO THE CONTRACTOR RELATED SHALL BE FULLY REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL CONSULT THE ARCHITECT CONCERNING ANY ITEM OF WORK SHOWN ON THE DRAWINGS WHICH IS NOT MENTIONED IN THE SPECIFICATIONS, OR VICE VERSA.
- ALL MATERIALS, FIXTURES, CASEWORK, AND OTHER ITEMS REMOVED FROM THE PROJECT SITE ARE AND SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS SCHEDULED TO BE REUSED IN THE PROJECT. THE CONTRACTOR SHALL CONSULT THE OWNER CONCERNING THE DISPOSITION OF ALL ITEMS.
- ALL MATERIALS, FIXTURES, CASEWORK, AND OTHER ITEMS SCHEDULED TO BE RELOCATED SHALL BE CAREFULLY REMOVED, PROTECTED, AND STORED OFF SITE IN A BONDED WAREHOUSE. THE CONTRACTOR SHALL CONSULT THE OWNER AND ARCHITECT AND OBTAIN PERMISSION IN WRITING TO SAFELY STORE SPECIFIC ITEMS ON SITE UNLESS SHOWN ON THE DRAWINGS BY EXACT DIMENSION. THE CONTRACTOR SHALL VERIFY WITH THE OWNER THE EXACT LOCATION OF ALL ELECTRICAL OUTLETS, TELEPHONE OUTLETS, CALL DEVICES, AND OTHER APPLIANCES INDICATED ON THE DRAWINGS.
- THE CONTRACTOR SHALL ERECT SUCH BARRIER DUST PARTITIONS AND OTHER TEMPORARY CONSTRUCTION AS MAY BE REQUIRED TO ENSURE THE CONTINUED SAFE OPERATION OF ANY AREAS ADJACENT TO THE CONSTRUCTION. COORDINATE ANY TEMPORARY CONSTRUCTION WITH THE OWNER.
- THE CONTRACTOR SHALL CLEAN UP THE CONSTRUCTION SITE AT THE END OF EACH WORKING DAY, AND REMOVE ALL TRASH AND DEBRIS FROM THE PREMISES. THE CONTRACTOR SHALL NOT ALLOW ADJACENT AREAS TO BECOME DUSTY, DIRTY, OR CLUTTERED AS A RESULT OF CONSTRUCTION OPERATIONS.
- THE CONTRACTOR SHALL PATCH AND FINISH TO MATCH EXISTING, ANY ADJACENT ROOMS OR CORRIDORS WHICH ARE AFFECTED, IN ANY MANNER, BY THIS CONSTRUCTION.
- THE CONTRACTOR SHALL REVERSE MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS AS REQUIRED TO ACHIEVE THE RESULTS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL ALLOW THE CONTRACTOR OPTIONS IN PERFORMING THESE ALTERATIONS, PROVIDED, HOWEVER, THAT THE CONTRACTOR SHALL EMPLOY METHODS WHICH ARE CONSISTENT WITH GENERALLY ACCEPTED GOOD PRACTICE, AND ACCEPTABLE TO THE ARCHITECT.
- THE CONTRACTOR SHALL FILL AND PATCH ALL OPENINGS AND HOLES, SEAL AROUND ALL PIPES, DUCTS, ETC., AND ENSURE THE INTEGRITY OF ALL REQUIRED FIRE AND/OR SMOKE SEPARATIONS IN ACCORDANCE WITH APPLICABLE CODES AND ORDINANCES.
- EXISTING ELECTRICAL OUTLETS INCLUDING SPEAKERS, SMOKE DETECTORS, ETC., WHICH ARE NOT SHOWN ON THE DRAWINGS ARE INTERFERED TO REMAIN UNOBTAINED IN THE COMPLETED WORK. IF THE CIRCUIT WIRING FOR ANY SUCH OUTLETS IS INTERRUPTED, DUE TO THE REMOVAL OF OTHER OUTLETS, THE CONTRACTOR SHALL RECONNECT SUCH WIRING IN ACCESSIBLE JUNCTION BOXES, TO ENSURE ELECTRICAL CONTINUITY. INSTALLATION OF EQUIPMENT OR ANY M.E.P. DEVICE OR FIXTURE SHALL INCLUDE ANY AND ALL NECESSARY CONNECTIONS REQUIRED FOR NORMAL OR EMERGENCY OPERATION OF SAID DEVICE OR ANY DEVICE THAT IT DEPENDS ON FOR OPERATIONS, WHETHER OR NOT PRIMARY, SECONDARY OR TERTIARY UNITS ARE INCLUDED IN THIS CONTRACT.
- CONTRACTOR SHALL PROVIDE, INSTALL AND PULL FROM EXISTING LOCATIONS TO NEEDED LOCATIONS ON DRAWINGS ANY AND ALL TELEPHONE, FIBER OPTIC, OR OTHER CONCEALED WIRE OR CABLE AS DIRECTED BY THE OWNER.
- DO NOT SCALE DRAWINGS. USE WRITTEN DIMENSIONS ONLY. ALL WALLS ARE DIMENSIONED TO FINISH FACE. NOTIFY ARCHITECT OF ANY DISCREPANCIES FOR CLARIFICATION.
- ALL WORK IS TO BE ACCOMPLISHED TO MEET ALL LOCAL, STATE, AND FEDERAL CODES AND ALL AUTHORITIES HAVING JURISDICTION.
- THE CONTRACTOR WILL PROVIDE ALL NECESSARY BARRICADES, STORAGE REFLECTORS, LIGHTS, ETC. DURING CONSTRUCTION. PROPERLY IDENTIFY AREAS CLOSED TO THE PUBLIC.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH THE OWNER INCLUDING BUT NOT LIMITED TO STAGING, ENTRY, USE OF FACILITIES, UTILITIES, SCHEDULING, SMOKING, EATING, ETC.
- BUILDING OR PORTION OF BUILDING SHALL BE PERMITTED TO BE OCCUPIED DURING CONSTRUCTION, REPAIR, ALTERATION, AND ADDITIONS ONLY BY ALL MEANS OF EGRESS AND ALL FIRE PROTECTION FEATURES ARE IN PLACE AND CONTINUOUSLY MAINTAINED FOR THE PORTION OCCUPIED.

## DRAFTING SYMBOLS



## ABBREVIATIONS

AT	ATMOSPHERIC	DP	DRYWALL PARTITION	INV	INVERT	RTU	ROOFTOP UNIT
AC	AIR CONDITIONING	DR	DOOR	JAN	JANITOR	SCHED	SCHEDULED
ARV	ABOVE	DS	DOWNSPOUT	JO	JOINT	SF	SOFT FINISH
ACCUS	ACOUSTICAL	DWG	DRAWING	LAM	LAMINATED	SHT	SHELVES
ACT	ACOUSTICAL CEILING TILE	EA	EACH	LAV	LAVATORY	SHT	SHEET
AD	AREA DRAIN	ENV	ELECTRICAL-AUDIO/MUSICAL	LP	LOW POINT	SM	SMILAR
AF	ABOVE FINISH FLOOR	EVF	ELECTRIC DRINKING FOUNTAIN	MAX	MAXIMUM	SK	SINK
ALT	ALTERNATE	EJ	EXPANSION JOINT	MB	MARKER BOARD	SM	SMOOTH
ALUM	ALUMINUM	EL	ELEVATION	MECH	MECHANICAL	SPEC	SPECIFICATIONS/SPECIFIED
AND	AND/DED	ELEC	ELECTRICAL	MFG	MANUFACTURE(R)	SQ	SQUARE
AP	ACCESS PANEL	ELEV	ELEVATOR OR ELEVATION	MIN	MINIMUM	SS	SERVICE SHAK
APPROX	APPROXIMATE	EP	ELECTRICAL PANEL	MIR	MIRROR	ST STL	STAINLESS STEEL
AVC	AUDIO VISUAL CONSOLE	EQU	EQUIPMENT	MISC	MISCELLANEOUS	STD	STANDARD
BD	BOARD	EXIST	EXISTING	MO	MODULE OPENING	STL	STEEL
BLDG	BUILDING	EXP	EXPANSION	MOD	MODULE/MODULAR	STOR	STORAGE
BLKG	BLOCKING	EXT	EXTERIOR	MND	MODULE/MODULAR	STRUCT	STRUCTURE/STRUCTURAL
BM	BEAM	EXT	EXTERIOR	MND	MODULE/MODULAR	SUSP	SUSPENDED
BRG	BEARING	FD	FLOOR DRAIN	MS	MASONRY PARTITION	T	TREAD
BRJ	BRICK RELIEF JOINT	FEC	FIRE EXTINGUISHER CABINET	MT	METAL THRESHOLD	TA	TOP ACCESSORY
BZE	BRONZE	FHC	FIRE HOSE CABINET	MTL	METAL	TACKBOARD	TP
BYO	BY OWNER	FIN	FINISHED	MWC	MEMBRANE WATERPROOFING	TP	TOP OF CURB
CAB	CABINET	FL	FLOOR	NIP	NOT IN CONTRACT	TEMP	TEMPERED
CBS	CATCH BASIN	FM	FLOOR MAT	NIS	NOT TO SCALE	THK	THICK
CEM	CEMENT	FTM	FLOOR TILE	OV	ON TOP OF OVER	TRBL	TACKBOARD
CER	CERAMIC	FURR	FURRED	OC	ON CENTER	TRNS	TRANSPARENT
CHBD	CHALKBOARD	FV	FIELD VERIFY	OD	OUTSIDE DIAMETER	TMT	TV MONITOR
CL	CONTROL POINT	GA	GAS/GAUGE	OPND	OPENING	TIP	TV PROJECTOR
CLG	CEILING	GALV	GALVANIZED	OPF	OPPOSITE	TYP	TYPICAL
CLG	CEILING	GC	GENERAL CONTRACTOR	OV	OVERHEAD	U	URNAL
CLO	CLOSET	GL	GLASS	PL	PLATE	UNO	UNLESS NOTED OTHERWISE
CMU	CONCRETE MASONRY UNIT	GR	GROUND ROD ACCESS BOX	PLAM	PLASTIC LAMINATE	UCO	UNDER COUNTER-REFRIGERATOR
CO	CASED OPENING	GST	GST CERAMIC TILE	PLAS	PLASTER	UNFIN	UNFINISHED
COL	COLUMN	GYWB	GYPSUM WALL BOARD	PLYWD	PLYWOOD	UV	UNDER FLOOR VENT
CON	CONCRETE	GYP	GYPSUM	PC	PROJECTION SCREEN	VCB	VALVE CABINET
CONT	CONTINUOUS	HC	HANDICAP	PTD	PAINTED	VERT	VERTICAL
CONTR	CONTRACTOR	HDW	HARDWARE	PTN	PARTITION	VN	VINYL
CPT	CARPET	HM	HOLLOW METAL	R	RISER	VQV	VERIFY ON JOB
CT	CARPET TILE	HORZ	HORIZONTAL	RA	RETURN AIR	W	WITH
DET	DETAIL	HP	HIGH POINT	RD	ROOF DRAIN	W/	WOOD
DF	DRYWALL FURRING	HT	HEIGHT	RE REF	REFERENCE	W/O	WITHOUT
DA	DIAMETER	ID	INSIDE DIMENSION	RENF	REINFORCEMENT	W/C	WATER CLOSET
DM	DIMENSION	INSUL	INSULATION	REQD	REQUIRED	WDO	WOOD
DN	DOWN	INT	INTERIOR	RM	ROOM	WDP	WINDOW
						WW	WATERPROOFING
						WWF	WELDED WIRE FABRIC

## CODE INFORMATION

<b>BUILDING CODES:</b>	INTERNATIONAL BUILDING CODE (IBC):	2021
	NFPA 101 LIFE SAFETY CODE (NFPA):	2015
	INTERNATIONAL MECHANICAL CODE (IMC):	2021
	NATIONAL ELECTRICAL CODE (NEC):	2020
	NATIONAL FIRE ALARM CODE (NFPA 72):	2018
	INTERNATIONAL PLUMBING CODE:	2015
	INTERNATIONAL ENERGY CONSERVATION CODE (IECC):	2021
	INTERNATIONAL FUEL GAS CODE (IFGC):	2015
	AMERICANS WITH DISABILITIES ACT (ADA):	2010
<b>OCCUPANCY TYPE:</b>	IBC: ASSEMBLY A-3 / B (SECTION 300)	
	NFPA: ASSEMBLY BUILDING	
<b>CONSTRUCTION TYPE:</b>	IBC: IIB (TABLE 601)	
	NFPA: I020 (TABLE A.8.2.1.3)	
<b>ALLOWABLE HEIGHT AND BUILDING AREA:</b>	IBC: BASE (TABLE 504.3):	
	HEIGHT = 75 FT.	
	STORIES = 3	
	AREA/FLOOR = 38,000 SQ. FT.	
	UNLIMITED AREA BUILDING: N/A	
<b>BUILDING INFO:</b>	HEIGHT = 27.5 FT.	
	STORIES = 1	
	AREAS:	
<b>CHURCH SPACE:</b>	ASSEMBLY = 3,881 SQ. FT.	
	EDUCATIONAL = 2,021 SQ. FT.	
	STAGES & PLATFORMS = 1,098 SQ. FT.	
	ACCESSORY STORAGE = 1,286 SQ. FT.	
	CIRCULATION = 3,382 SQ. FT.	
	TOTAL BUILDING AREA = 14,469 SQ. FT.	
<b>SEPARATION OF OCCUPANCIES:</b> N/A		
<b>IBC (TABLE 508.4):</b>	MINOR OCCUPANCY	
<b>MAXIMUM TRAVEL DISTANCE:</b>	IBC (TABLE 1017.2):	
	NFPA (A.7.6): 250 FT.	
<b>MAXIMUM COMMON PATH OF TRAVEL:</b>	IBC (TABLE 1017.2):	
	NFPA (A.7.6): 30 FT.	
<b>MAXIMUM COMMON PATH OF TRAVEL:</b>	IBC (TABLE 1017.2):	
	NFPA (A.7.6): 75 FT.	
<b>CODED EQUIPMENT:</b>	IBC (TABLE 1000.1): 0 (SPRINKLERED)	
	NFPA (PER OCC.): 0 (SPRINKLERED)	
<b>OCCUPANT LOAD:</b>	IBC (TABLE 1004.1.2) & NFPA (TABLE 7.3.1.2):	
	ASSEMBLY - 7 NET	
	3,881 SQ. FT. = 552 PEOPLE	
	BUSINESS - 150 GROSS	
	2,803 SQ. FT. = 19 PEOPLE	
	EDUCATIONAL - 30 NET	
	2,021 SQ. FT. = 101 PEOPLE	
	STAGES & PLATFORMS - 16 NET	
	1,098 SQ. FT. = 10 PEOPLE	
	ACCESSORY STORAGE - 300 GROSS	
	1,286 SQ. FT. = 74 PEOPLE	
	OCCUPANT LOAD = 747 PEOPLE	
	TOTAL OCCUPANT LOAD = 747 PEOPLE	

## PROJECT DIRECTORY

<b>ARCHITECT OF RECORD:</b>	A BEAZLEY ARCHITECTURE 202 SOUTH MCHOT ROAD LAFAYETTE, LA 70508 OFFICE 337.848.3209 ADAM BEAZLEY, PRINCIPAL IN CHARGE ABEAZLEY@BEAZLEYARCHITECTURE.COM
<b>STRUCTURAL ENGINEERS:</b>	4880 BLUEBONNET BOULEVARD, SUITE A BATON ROUGE, LOUISIANA 70809 OFFICE 225.296.1880 AUSTIN TONET, P.E. AUSTINTONET@ENGINEERS.COM
<b>M/E/P ENGINEERS:</b>	ELECTRICAL: EDS INC. 3028 BANGS STREET NEW ORLEANS, LOUISIANA 70119 3041 645-3482 RAUL VALDES RAUL@EWITH.COM MECHANICAL: RITTER CONSULTING ENGINEERS LTD. 204 W. PINECROCK ROAD, SUITE 200 LAFAYETTE, LOUISIANA 70508 3371 884-8588 ANDREA MANCAUX ANDREA@RITTERCONSULTINGENGINEERS.COM
<b>CIVIL ENGINEERS:</b>	N/A

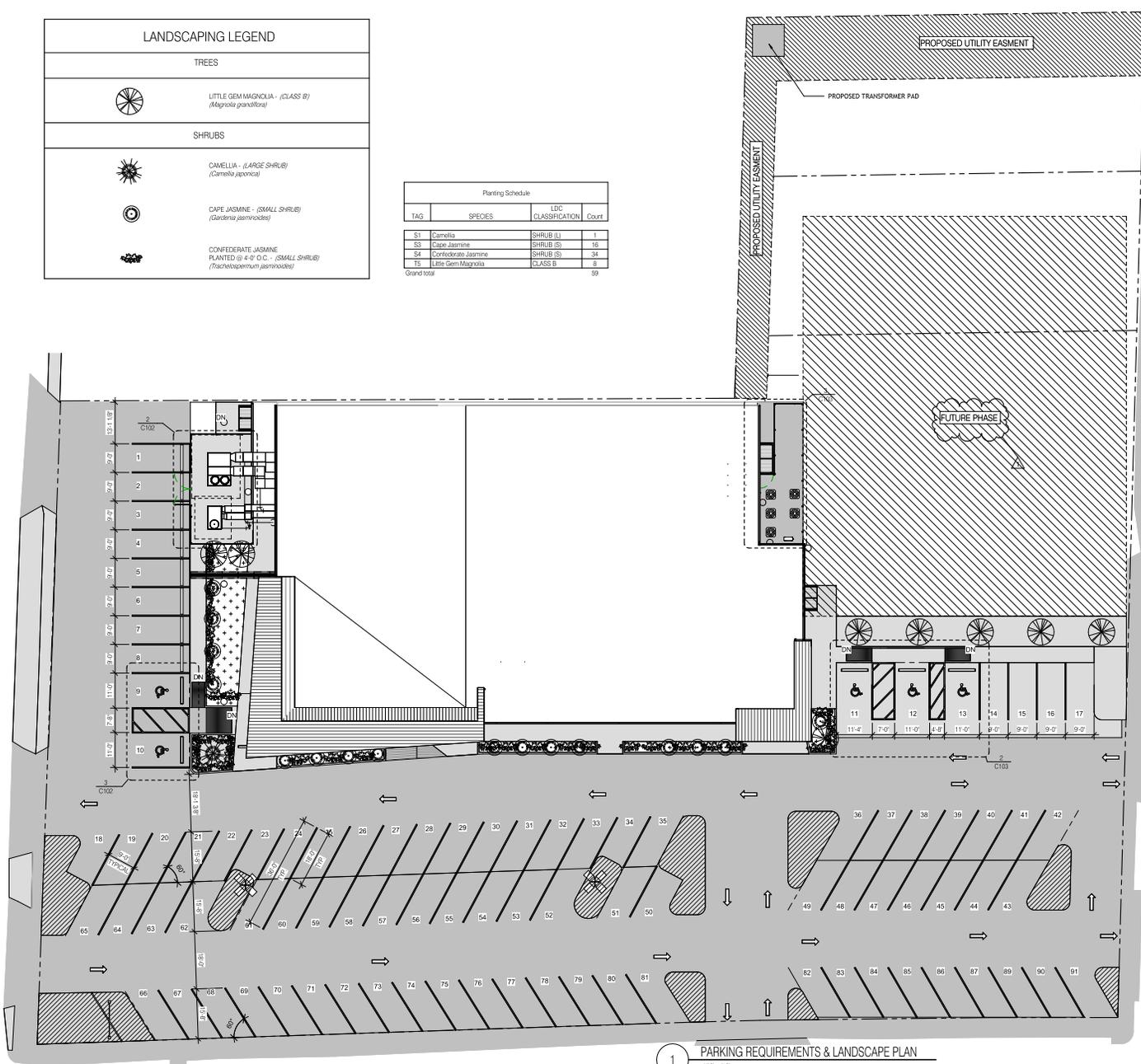
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LANDSCAPING LEGEND	
TREES	
	LITTLE GEM MAGNOLIA - (CLASS B) <i>(Magnolia grandiflora)</i>
SHRUBS	
	CAMELLIA - (LARGE SHRUB) <i>(Camellia japonica)</i>
	CAPE JASMINE - (SMALL SHRUB) <i>(Gardenia jasminoides)</i>
	CONFEDERATE JASMINE PLANTED @ 4' x 4' O.C. - (SMALL SHRUB) <i>(Trachelospermum jasminoides)</i>

Planting Schedule			
TAG	SPECIES	LBIC CLASSIFICATION	Count
S1	Camellia	SHRUB (L)	1
S3	Cape Jasmine	SHRUB (S)	16
S4	Confederate Jasmine	SHRUB (S)	34
T5	Little Gem Magnolia	CLASS B	6
Grand Total			57



1 PARKING REQUIREMENTS & LANDSCAPE PLAN  
1/8" = 1'-0"

**PARKING COUNT**  
 REQUIRED - Assembly - 1 SPACE / 4 OCCUPANTS =  
 88 SPACES W/ 4 BEING HANDICAP ACCESSIBLE  
 Child Care - 1 SPACE / 200SF =  
 20 SPACES W/ 1 BEING HANDICAP ACCESSIBLE  
 108 TOTAL SPACE COUNT  
 PROVIDED - 91 SPACES W/ 6 BEING HANDICAP ACCESSIBLE  
 NOTE - OVERFLOW PARKING WILL BE AVAILABLE ACROSS DIVAL STREET @ THE EXISTING HARVEST CENTER CHURCH BUILDING



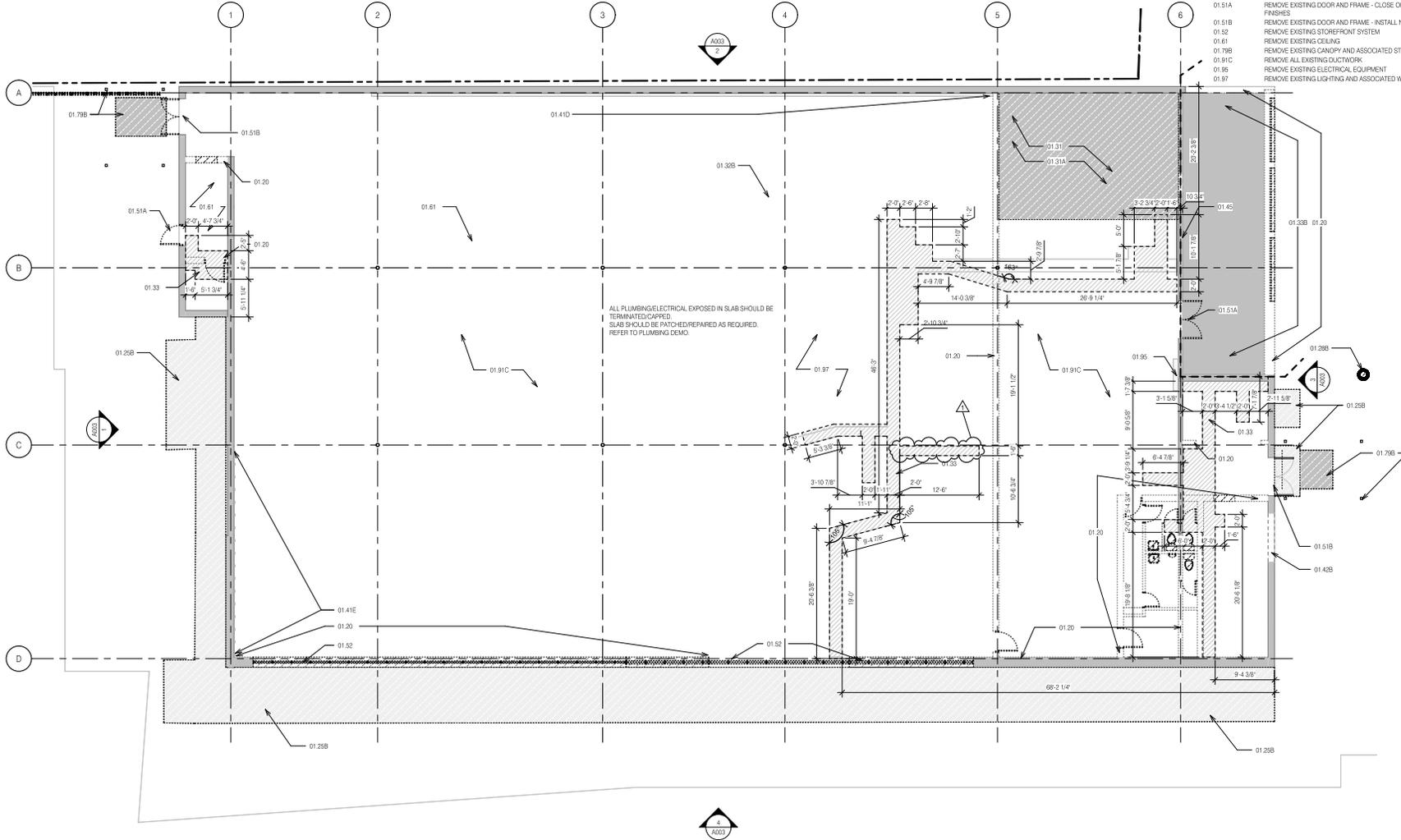
DATE ISSUED	12/10/2025	
REVISED		
<b>NO.</b>	<b>DESCRIPTION</b>	<b>DATE</b>
1	ADDENDUM #02	2/20/26
DRAWN BY <b>GAL, CRL</b>		
CHECKED BY <b>ALB</b>		
PROJECT NO. <b>2025-006</b>		
SHEET NO.		

**C101r**

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1 1ST FLOOR PLAN - DEMOLITION  
1/8" = 1'-0"

KEYNOTE LEGEND

- 01.20 REMOVE EXISTING WALL REMOVE ANY AND ALL PLUMBING MECHANICAL ELECTRICAL AND/OR COMMUNICATION DEVICES AND WIRING TERMINATE IN MANNER TO ASSURE CONTINUITY OF CIRCUITS REMAINING IN USE
- 01.25B REMOVE EXISTING SIDEWALK
- 01.28B REMOVE POWER POLE AND REROUTE POWER TO PAD MOUNTED TRANSFORMER
- 01.31 REMOVE EXISTING FLOOR AND BASE
- 01.31A MAKE LEVEL WITH MAIN SLAB
- 01.32B REMOVE EXISTING FLOOR FINISH
- 01.33 CUT EXISTING SLAB FOR PLUMBING WORK - PATCH AS REQUIRED - SEE MECHANICAL
- 01.33B CUT EXISTING SLAB AND REMOVE FOR NEW SLAB
- 01.41D REMOVE EXISTING WALL FINISH
- 01.41E REMOVE EXISTING STUDS FROM WALL FACE
- 01.42B REWORK EXISTING WALL TO RECEIVE NEW STOREFRONT
- 01.45 REWORK WALL BRACE FLOOR ABOVE AS NECESSARY PRIOR TO DEMOLISHING WALL
- 01.41D REMOVE EXISTING DOOR AND FRAME - CLOSE OPENING TO MATCH EXISTING FINISHES
- 01.51B REMOVE EXISTING DOOR AND FRAME - INSTALL NEW DOOR AND FRAME
- 01.52 REMOVE EXISTING STOREFRONT SYSTEM
- 01.61 REMOVE EXISTING CEILING
- 01.79B REMOVE EXISTING CANOPY AND ASSOCIATED STRUCTURE
- 01.91C REMOVE ALL EXISTING DUCTWORK
- 01.95 REMOVE EXISTING ELECTRICAL EQUIPMENT
- 01.97 REMOVE EXISTING LIGHTING AND ASSOCIATED WIRING THROUGHOUT BUILDING

SOLI DEO GLORIA

**A BEAZLEY ARCHITECTURE**  
337 PINE BLVD  
LAFAYETTE, LOUISIANA 70508  
abeazley@beazleyarchitecture.com

1ST FLOOR PLAN - DEMOLITION

**HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT**  
899 E Simons St  
Lafayette, LA 70501



DATE ISSUED **12/10/2025**

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NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

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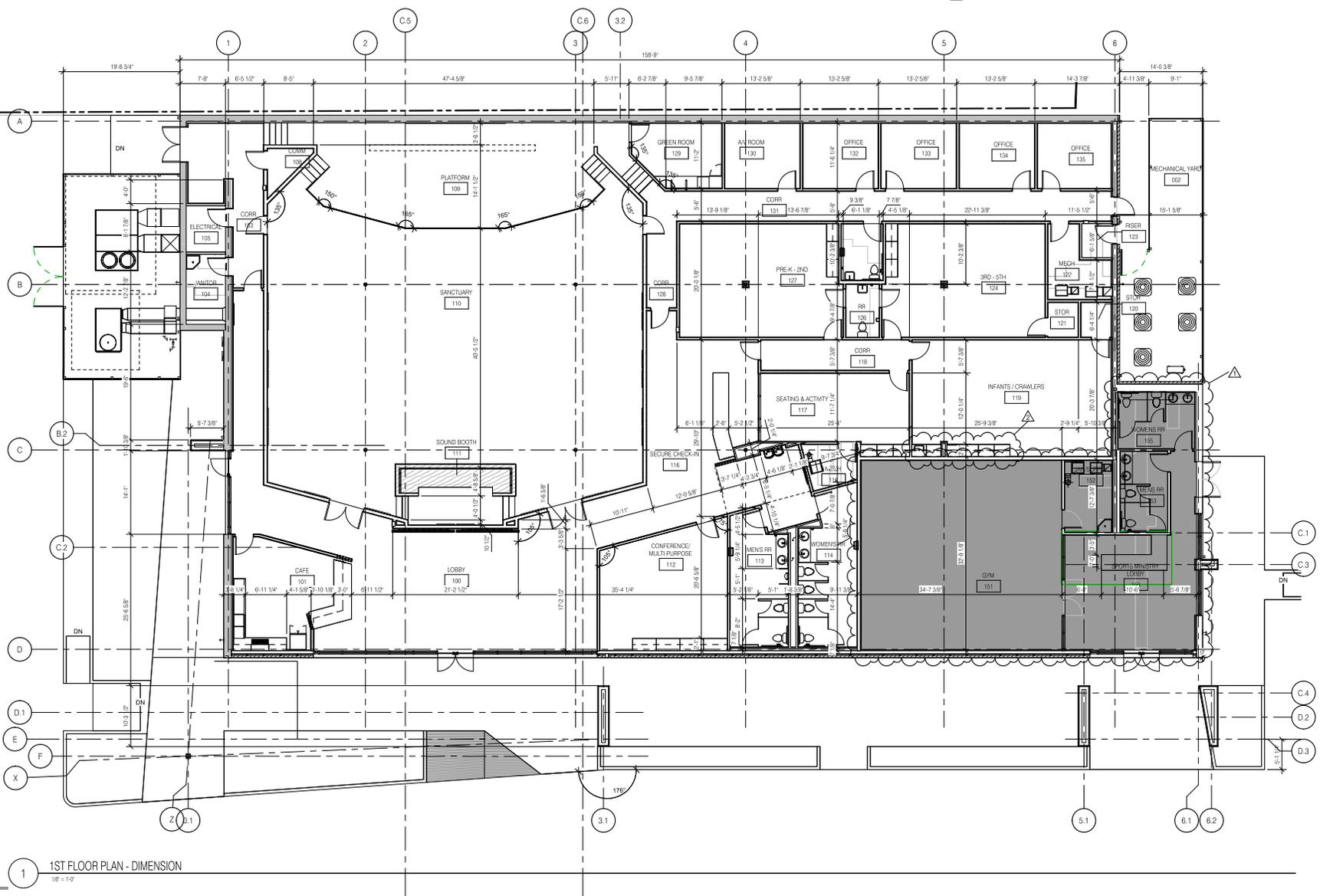
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PROJECT NO. **2025-006**

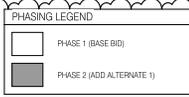
SHEET NO.

**A001r**

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**ALTERNATES**  
 ALTERNATE NO. 1: Interior Buildout of Phase 2 Portion of Main Building  
 Base Bid: Provide demolition, MEP rough-in, and reconstruction of concrete at phase 2 area.  
 Alternate: Provide the complete interior buildout of the Phase 2 area of the main building, providing a fully functional and occupiable space per the design intent upon completion.



1 1ST FLOOR PLAN - DIMENSION  
 18" = 1'-0"



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NO.	DESCRIPTION	DATE
1	BID SET REVISION	1/26/26
2	ADDENDUM #02	2/20/26

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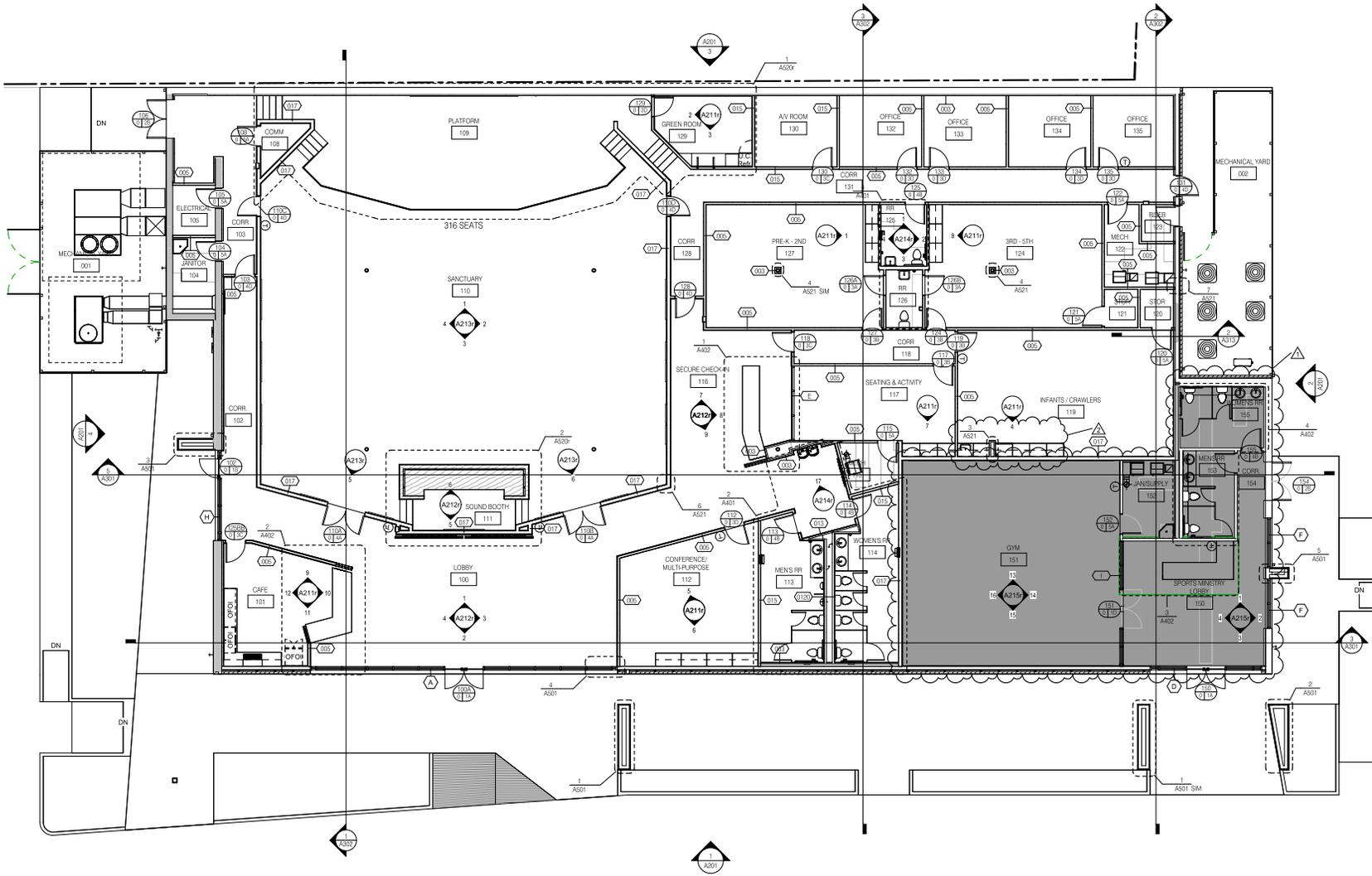
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SHEET NO.

**A101r**

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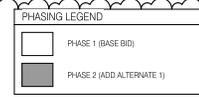


**ALTERNATES**

ALTERNATE NO. 1: Interior Buildout of Phase 2 Portion of Main Building

Base Bid: Provide demolition, MEP rough-in, and reconstruction of concrete at phase 2 area.

Alternate: Provide the complete interior buildout of the Phase 2 area of the main building, providing a fully functional and occupiable space per the design intent upon completion.



1 1ST FLOOR PLAN - TAGS  
18" = 1'-0"

SOLI DEO GLORIA

**A BEAZLEY ARCHITECTURE**  
317 PLYMOUTH  
200 S. MARCOT ROAD  
LAFAYETTE, LOUISIANA 70508  
abeazley@beazleyarchitecture.com

1ST FLOOR PLAN - TAGS  
**HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT**  
899 E. Simons St.  
Lafayette, LA 70501



DATE ISSUED **12/10/2025**

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NO.	DESCRIPTION	DATE
1	BID SET REVISION	1/26/26
2	ADDENDUM #02	2/20/26

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PROJECT NO. **2025-006**

SHEET NO.

**A102r**



DATE ISSUED **12/10/2025**

REVISED

NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

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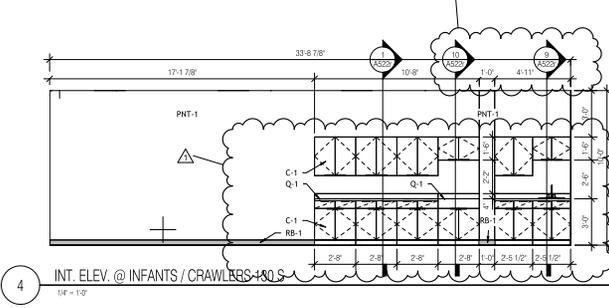
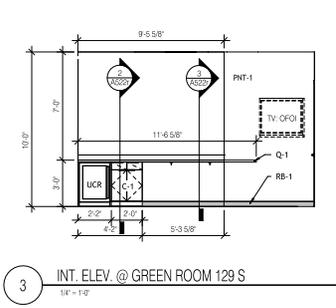
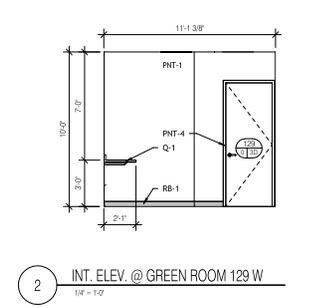
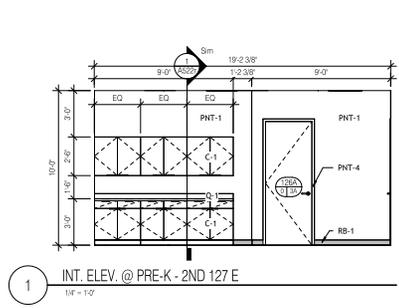
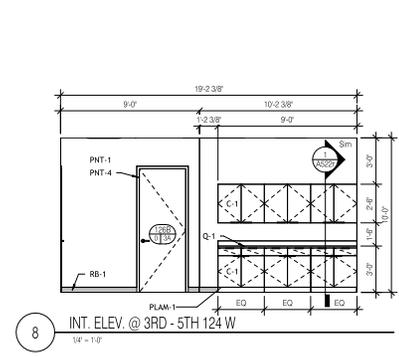
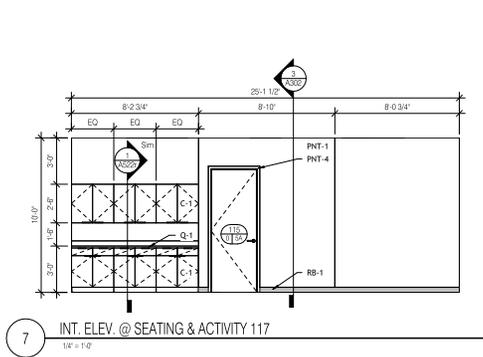
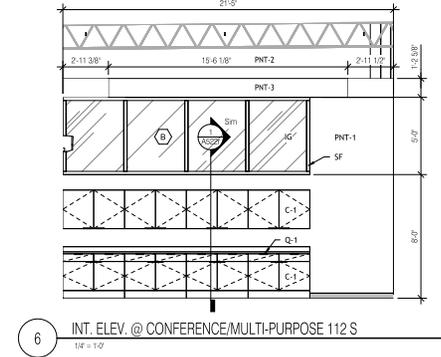
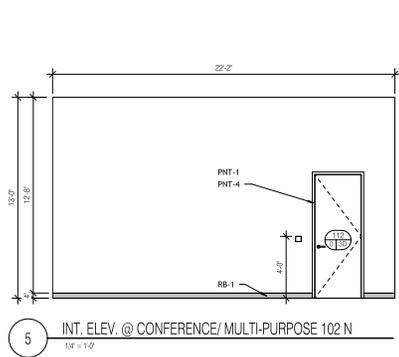
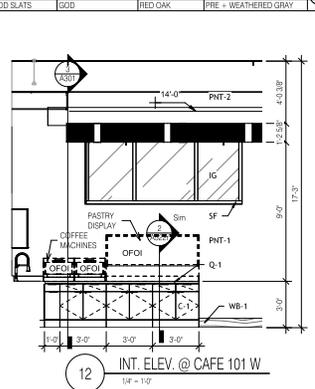
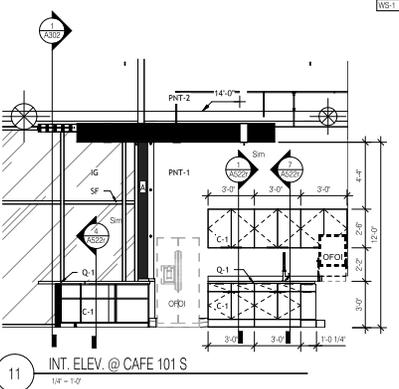
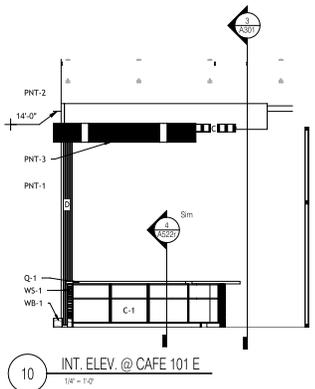
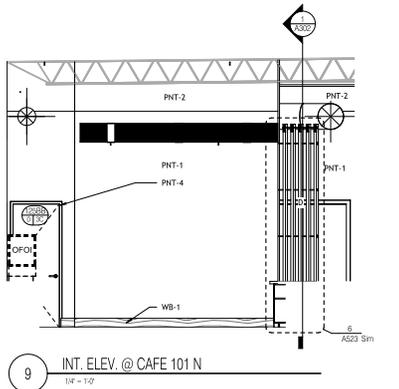
PROJECT NO. **2025-006**

SHEET NO.

RM FINISHES - BASE FINISHES						
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS	
RB-1	RUBBER BASE	FLEXCO	IS WALLFLOWERS	078 LUMBER - 4"	PIER MATTE 12X24	IF BASE - GROUT JACOURETE - 96 STEAMSHIP
TB-1	TILE BASE	EMSER	NEWPORT			
WB-1	WOOD BASE	GOD	RED OAK	1X8 - PRE + WEATHERED GRAY		
WB-2	WOOD BASE	GOD	RED OAK	1X8 - BLACK MAGIC SW6991		

RM FINISHES - MILLWORK					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
Q-1	QUARTZ COUNTER TOP	ASSURED FLOORING & COUNTERTOPS	WB TIER 1	COLUMBIA GRAY QUARTZ / 1/2" THICK	CAFE / CHECK-IN COUNTERS
Q-2	QUARTZ COUNTER TOP	ASSURED FLOORING & COUNTERTOPS	WB TIER 1	PURE WHITE QUARTZ / 1/2"	RESTROOM COUNTERS
C-1	CABINETS	SHERWIN WILLIAMS		PEPPER CORN SW0074	
WS-1	WOOD SLATS	GOD	RED OAK	PRE-WEATHERED GRAY 1 X 3 @ 2' D.C.	PROVIDE PNT-2 @ FACE BEHIND SLATS

RM FINISHES - WALL FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
AP-1	ACOUSTIC WALL PANEL	ESS ACOUSTICAL	SQUARE EDGE	SILVER PAPER S38 / SEE DRAWINGS	
PNT-1	PAINT	SHERWIN WILLIAMS	ROCK CANDY	SW6231	PNT-1E DENOTES EPOXY PAINT
PNT-2	PAINT	SHERWIN WILLIAMS	BLACK MAGIC	SW6991	
PNT-3	PAINT	BENJAMIN MOORE	CHARITABLE LACE	OC-95	
PNT-4	PAINT	SHERWIN WILLIAMS	STONED ISLAND	SW9005	
ST-1	STAIN	MATCH ARCHITECTS	KAMBLE	PRE + WEATHERED GRAY	WOOD DOORS & TRIM
TP-1	TRIM PARTITIONS	ASH	SOUTH-BRENDEL PARTITIONS	DRY 600V	
TW-1	TILE WALL FINISH	EMSER	NEWPORT	PIER MATTE 12X24	FULL HEIGHT - GROUT JACOURETE - 96 STEAMSHIP
WS-1	WOOD SLATS	GOD	RED OAK	PRE + WEATHERED GRAY	



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NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

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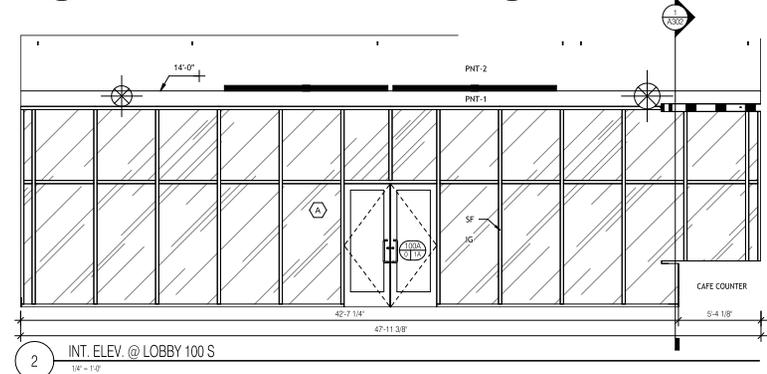
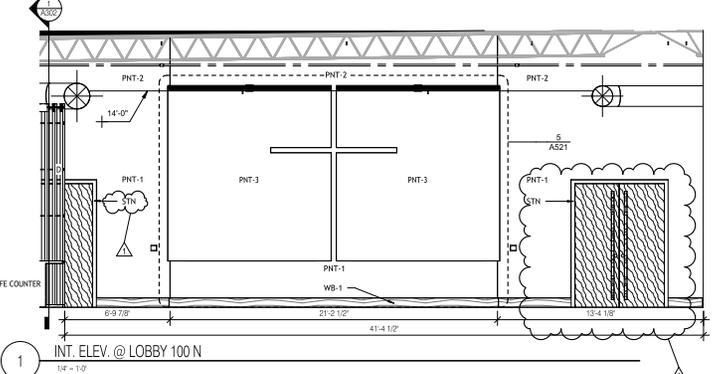
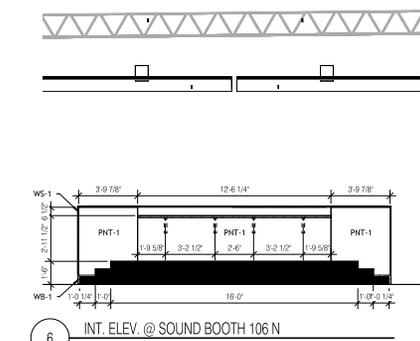
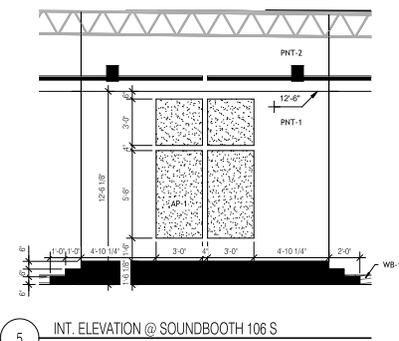
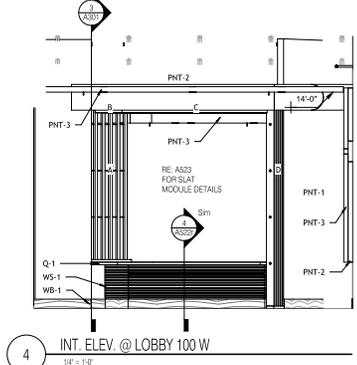
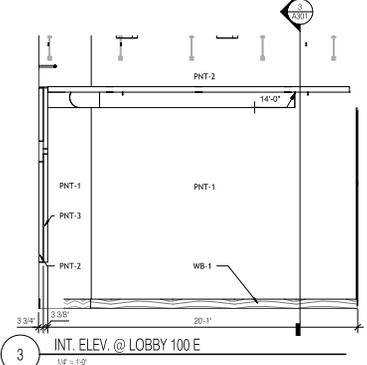
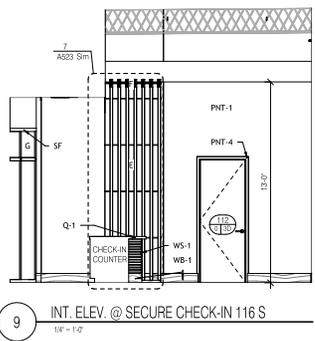
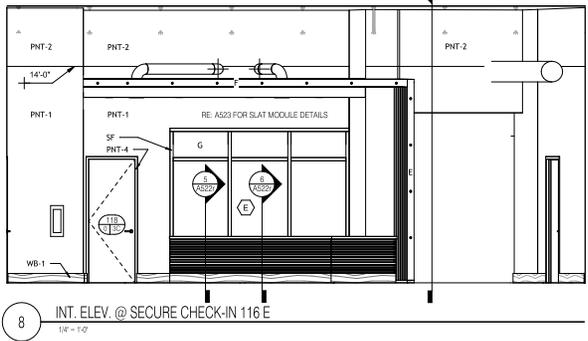
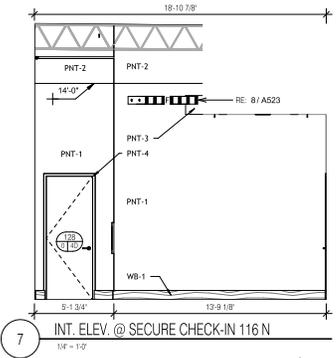
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**A212r**

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WB-1	WOOD BASE	GOD	RED OAK	1X8 - PRE + WEATHERED GRAY	
WB-2	WOOD BASE	GOD	RED OAK	1X8 - BLACK MAGIC SW6991	

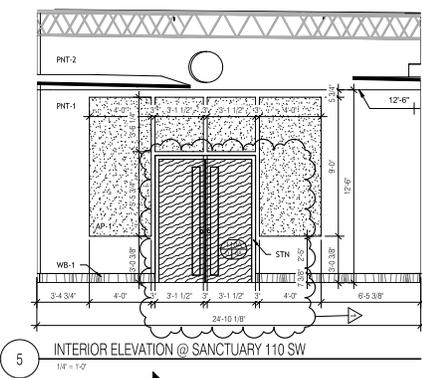
RM FINISHES - MILLWORK					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
Q-1	QUARTZ COUNTER TOP	ASSURED FLOORING & COUNTERTOPS	MB TIER 1	COLUMBIA GRAY QUARTZ 1 1/2" THICK	CAFE / CHECK-IN COUNTERS
Q-2	QUARTZ COUNTER TOP	ASSURED FLOORING & COUNTERTOPS	MB TIER 1	FLICKER QUARTZ 1 1/2" THICK	RESTROOM COUNTERS
C-1	CABINETS	SHERWIN WILLIAMS	RED OAK	PEPPERCORN SW7674	
WS-1	WOOD SLATS	GOD	RED OAK	1X4 - PRE + WEATHERED GRAY 3/4" X 1.5" @ 2" O.C.	PROVIDE PNT-2 @ FACE BEHIND SLATS

RM FINISHES - WALL FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
AP-1	ACOUSTIC WALL PANEL	ESSI ACOUSTICAL	SQUARE EDGE	SILVER PAPER S38 / SEE DRAWINGS	
PNT-1	PAINT	SHERWIN WILLIAMS	BLACK CANDY	SW6231	PNT-1E DENOTES EPOXY PAINT
PNT-2	PAINT	SHERWIN WILLIAMS	BLACK MAGIC	SW6991	
PNT-3	PAINT	BENJAMIN MOORE	CHARLIE PLACE	OC-65	
PNT-4	PAINT	SHERWIN WILLIAMS	CITYSEDE	SW2825	
STN	STAIN	IMATCH ARCHITECTS	SINOWH		WOOD DOORS & TRIM
TR	TRIM	PER	SHERWIN WILLIAMS	PRE + WEATHERED GRAY	
TL	TOILET PARTITIONS	PER	SHERWIN WILLIAMS	DRY 6000	
TW	TILE WALL FINISH	EMSER	NEWPORT	PIER MATTE 12X24	FULL HEIGHT-GROUT LATICRETE 96 STEAMSHIP
WS	WOOD SLATS	GOD	RED OAK	PRE + WEATHERED GRAY	

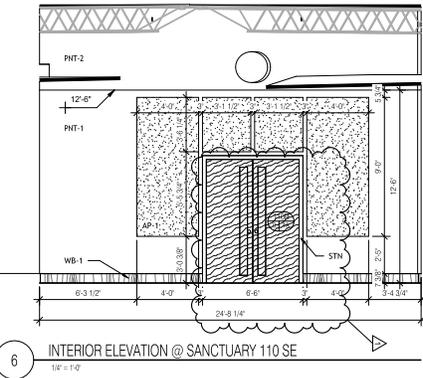


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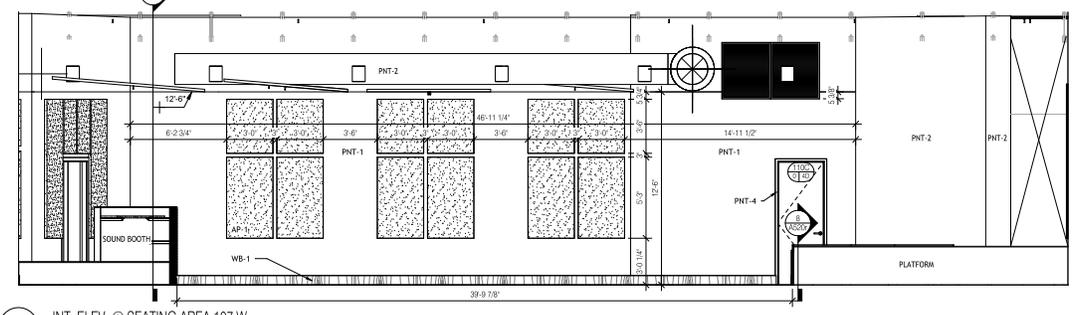


5 INTERIOR ELEVATION @ SANCTUARY 110 SW  
1/8" = 1'-0"

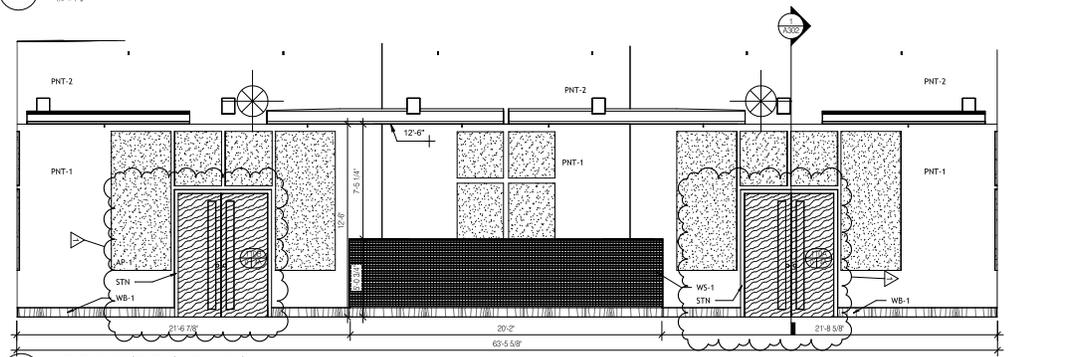


6 INTERIOR ELEVATION @ SANCTUARY 110 SE  
1/8" = 1'-0"

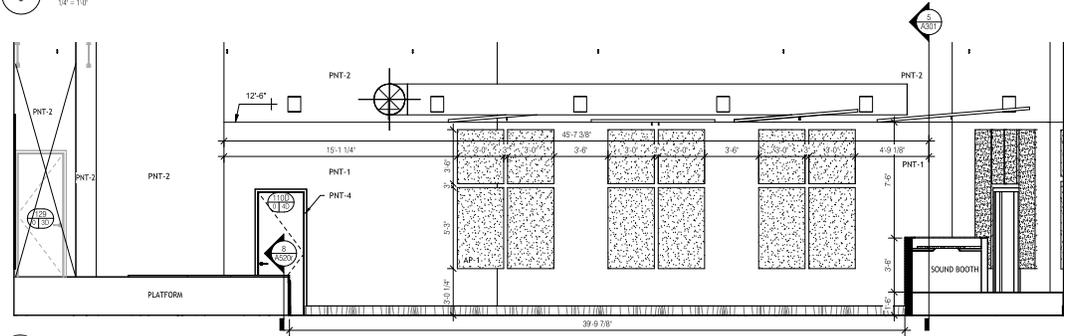
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PNT-2	POSSIBLE WALL	BEAZLEY ARCHITECTURE	SQUARE EDGE	SATURATED BURN RED	
WB-1	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
STN	STAIN	BEAZLEY ARCHITECTURE	STAIN	STAIN	
AP	APPLIANCE	BEAZLEY ARCHITECTURE	APPLIANCE	APPLIANCE	
WB-2	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-3	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-4	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-5	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-6	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-7	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-8	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-9	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-10	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
WB-11	WOOD FINISH	BEAZLEY ARCHITECTURE	WOOD FINISH	WOOD FINISH	
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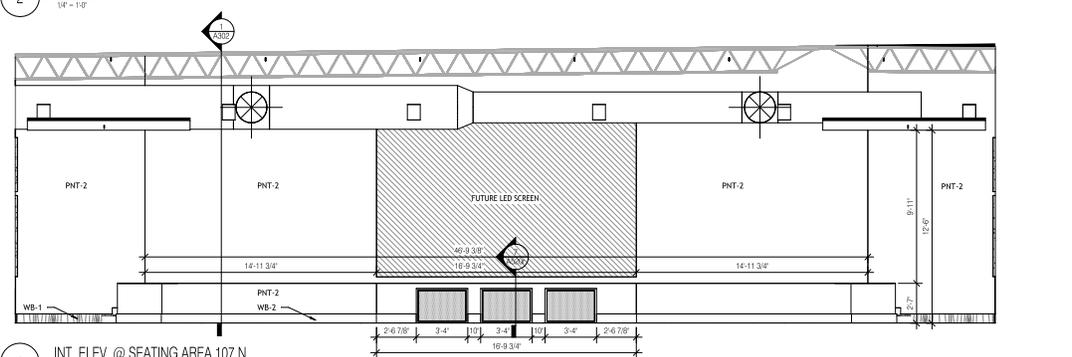
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1/8" = 1'-0"



2 INT. ELEV. @ SEATING AREA 107 E  
1/8" = 1'-0"



1 INT. ELEV. @ SEATING AREA 107 N  
1/8" = 1'-0"

**A213r**

SHEET NO. 2025-006

PROJECT NO. A18

CHECKED BY: GLH

DRAWN BY: GLH

NO.	DESCRIPTION	DATE
1	ADDENDUM	2/20/26

DATE ISSUED: 12/10/2025



INTERIOR ELEVATIONS

HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT

819 E Simcoe St  
Lafayette, LA 70501

**A BEAZLEY ARCHITECTURE**

337 849 3209  
202 S MICHOT ROAD  
LAFAYETTE, LOUISIANA 70508  
abeazley@AbeazleyArchitecture.com



DATE ISSUED **12/10/2025**

REVISED

NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

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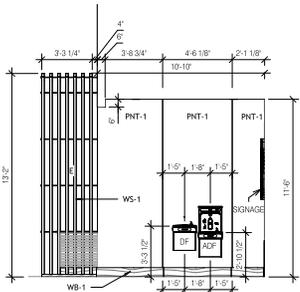
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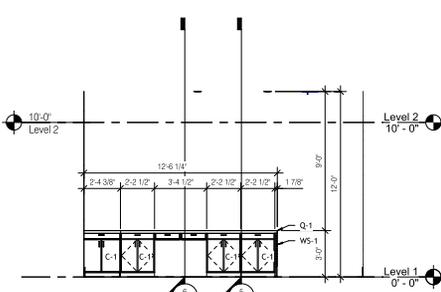
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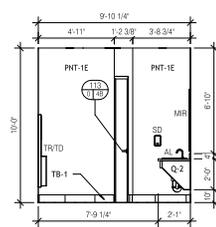
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PNT-1	PAINT	SHERWIN WILLIAMS	ROCK CANEY	SW8231	PNT-1E DENOTES EPOXY PAINT
PNT-2	PAINT	SHERWIN WILLIAMS	BLACK MAGIC	SW6691	
PNT-3	PAINT	BENJAMIN MOORE	CHARVELLY LICE	12-25	
STN	STAIN	BENJAMIN MOORE	PRE-WEATHERED GRAY		WOOD DOORS & TRIM
HT	TOILET PARTITIONS	AMTCH ARCHITECTS	SHARK		
TP-1	TOILET PARTITIONS	AMTCH ARCHITECTS	SHARK		
TW-1	TILE WALL FINISH	EMSER	NEWPORT	PER, MATTE 12X4	FULL HEIGHT, GROUT, CONCRETE OR STEELSHIP
WS-1	WOOD SLATS	GOD	RED OAK	PRE-WEATHERED GRAY	



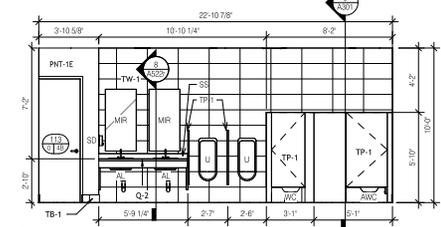
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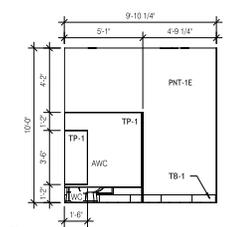
18 KIDS CHECK-IN ELEVATION  
1/4" = 1'-0"



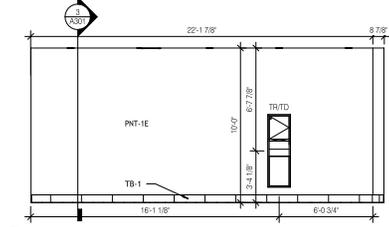
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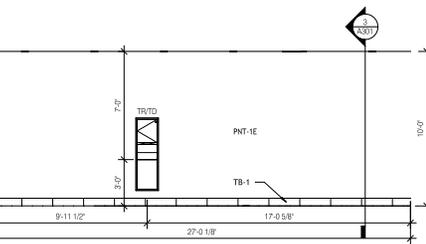
14 INT. ELEV. @ WOMENS RR 103 E  
1/4" = 1'-0"



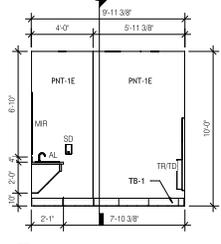
15 INT. ELEV. @ WOMENS RR 103 S  
1/4" = 1'-0"



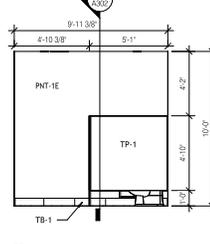
16 INT. ELEV. @ WOMENS RR 103 W  
1/4" = 1'-0"



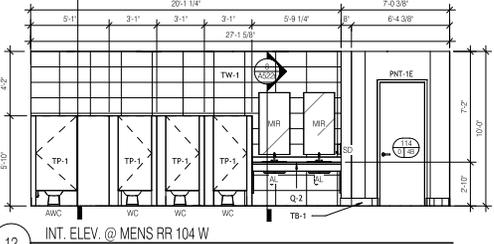
9 INT. ELEV. @ MENS RR 104 E  
1/4" = 1'-0"



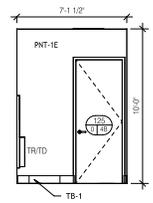
10 INT. ELEV. @ MENS RR 104 N  
1/4" = 1'-0"



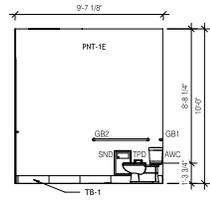
11 INT. ELEV. @ MENS RR 104 S  
1/4" = 1'-0"



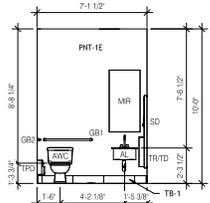
12 INT. ELEV. @ MENS RR 104 W  
1/4" = 1'-0"



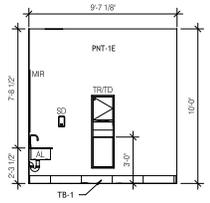
1 INT. ELEV. @ RR 125 N  
1/4" = 1'-0"



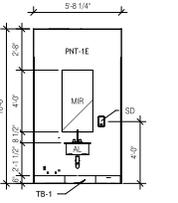
2 INT. ELEV. @ RR 125 E  
1/4" = 1'-0"



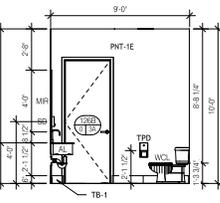
3 INT. ELEV. @ RR 125 S  
1/4" = 1'-0"



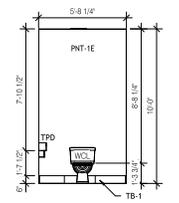
4 INT. ELEV. @ RR 125 W  
1/4" = 1'-0"



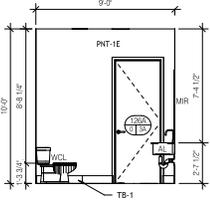
5 INT. ELEV. @ RR 128 N  
1/4" = 1'-0"



6 INT. ELEV. @ RR 128 E  
1/4" = 1'-0"



7 INT. ELEV. @ RR 128 S  
1/4" = 1'-0"



8 INT. ELEV. @ RR 128 W  
1/4" = 1'-0"

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2/20/2026 2:10:15 PM



DATE ISSUED **12/10/2025**

REVISED

NO.	DESCRIPTION	DATE
1	BID SET REVISION	1/26/26
2	ADDENDUM #02	2/20/26

DRAWN BY **GAL, CRL**

CHECKED BY **ALB**

PROJECT NO. **2025-006**

SHEET NO.

INTERIOR ELEVATIONS - PHASE 2 (ADD ALTERNATE 1)

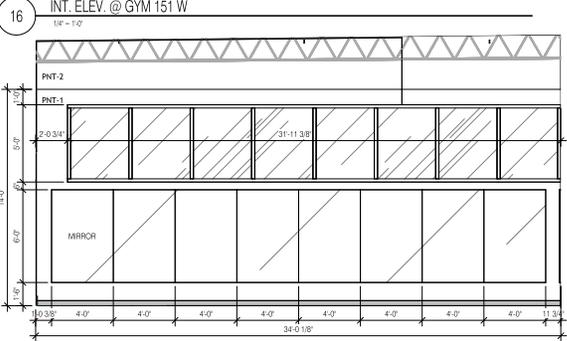
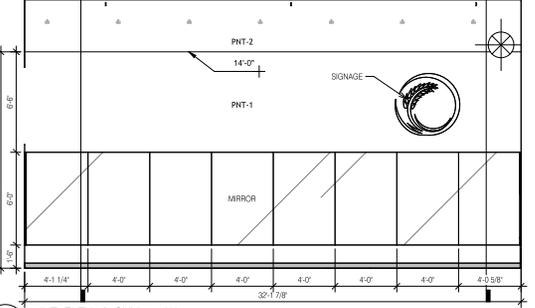
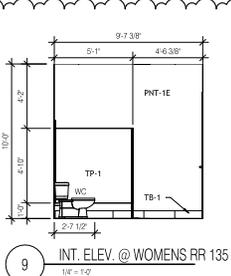
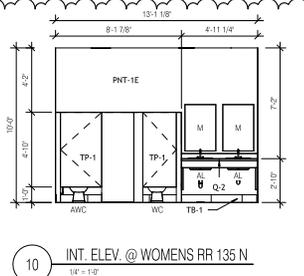
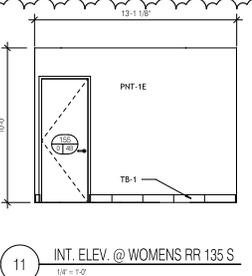
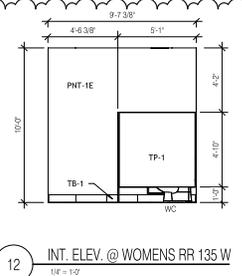
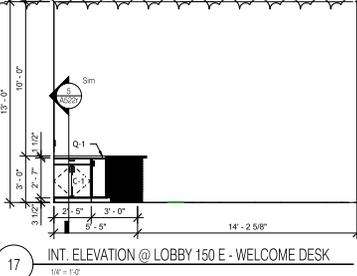
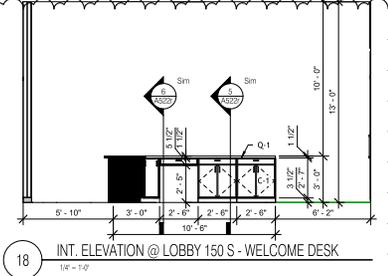
RM FINISHES - WALL FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
AP-1	ACOUSTIC WALL PANEL	ESS ACOUSTICAL	SQUARE EDGE	SILVER PAPER 538 / SEE DRAWINGS	
PNT-1	PAINT	SHERWIN WILLIAMS	ROCK CANDY	SWRC01	PNT-1E DENOTES EPOXY PAINT
PNT-2	PAINT	SHERWIN WILLIAMS	BLACK MAGIC	SWBR01	
PNT-3	PAINT	BENJAMIN MOORE	CHANTILLY LACE	OC-65	
STR	STRIP	MAISON ARCADES	SANFEL	PRE - WEATHERED GRAY	WOOD DOORS & TRIM
TP-1	TOILET PARTITIONS	ASI	SOLID PHENOLIC PARTITIONS	GRAY 8000	
TW-1	TILE WALL FINISH	EMSER	NEWPORT	PUR. MATTE 12X24	FULL HEIGHT - GROUT LATICRETE - 98 STEAM/HP
WS-1	WOOD SLATS	GOID.	RED OAK	PRE - WEATHERED GRAY	

**ALTERNATES**

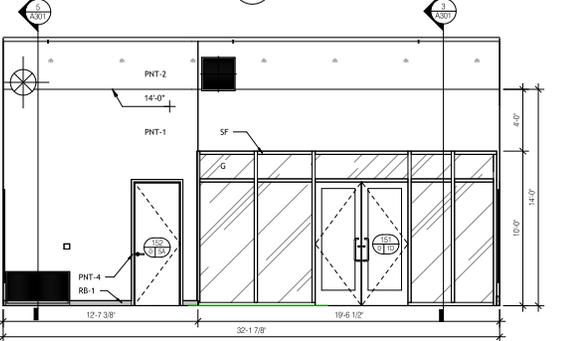
ALTERNATE NO. 1: Interior Buildout of Phase 2 Portion of Main Building

Base Bid: Provide demolition, MEP rough-in, and reconstruction of concrete at phase 2 area.

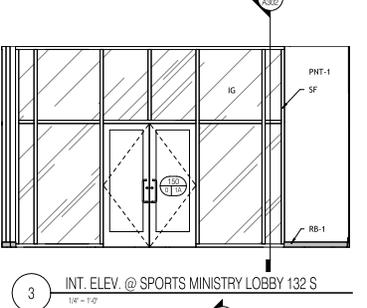
Alternate: Provide the complete interior buildout of the Phase 2 area of the main building, providing a fully functional and occupiable space per the design intent upon completion.



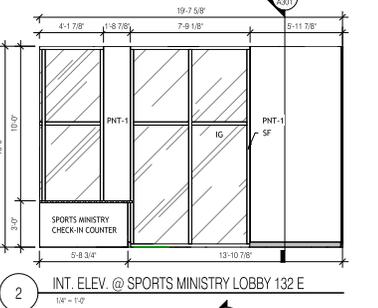
15 INT. ELEV. @ GYM 151 S  
1/4" = 1'-0"



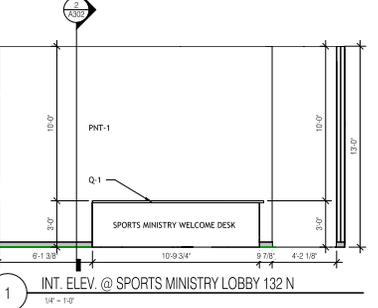
14 INT. ELEV. @ GYM 151 E  
1/4" = 1'-0"



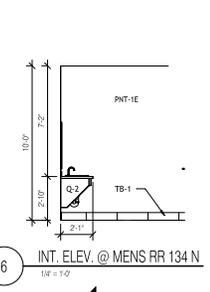
3 INT. ELEV. @ SPORTS MINISTRY LOBBY 132 S  
1/4" = 1'-0"



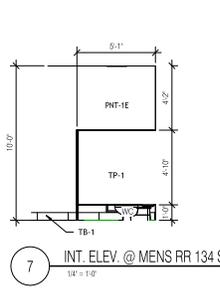
2 INT. ELEV. @ SPORTS MINISTRY LOBBY 132 E  
1/4" = 1'-0"



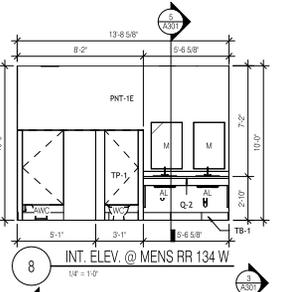
1 INT. ELEV. @ SPORTS MINISTRY LOBBY 132 N  
1/4" = 1'-0"



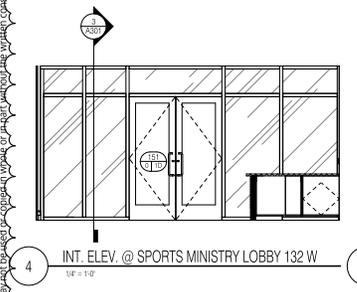
6 INT. ELEV. @ MENS RR 134 N  
1/4" = 1'-0"



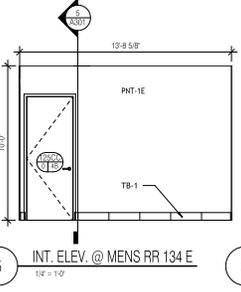
7 INT. ELEV. @ MENS RR 134 S  
1/4" = 1'-0"



8 INT. ELEV. @ MENS RR 134 W  
1/4" = 1'-0"

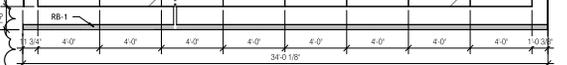


4 INT. ELEV. @ SPORTS MINISTRY LOBBY 132 W  
1/4" = 1'-0"



5 INT. ELEV. @ MENS RR 134 E  
1/4" = 1'-0"

13 INT. ELEV. @ GYM 151 N  
1/4" = 1'-0"

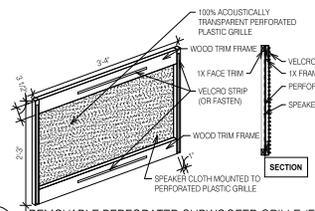
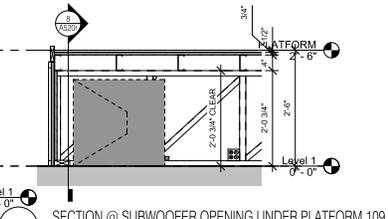
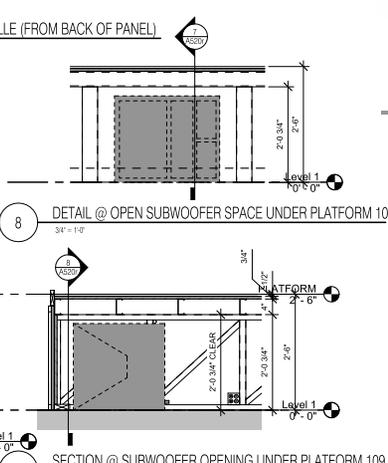
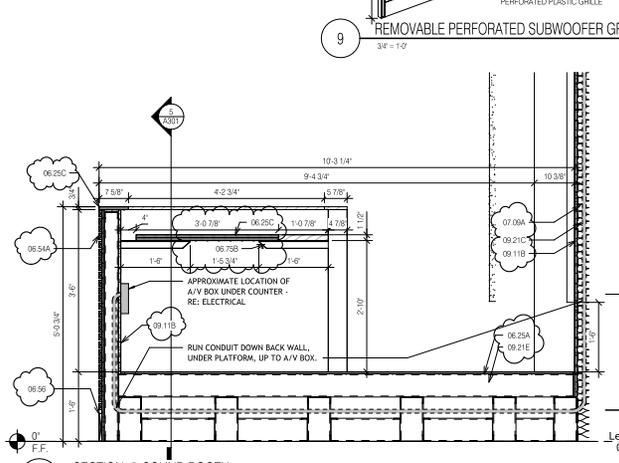
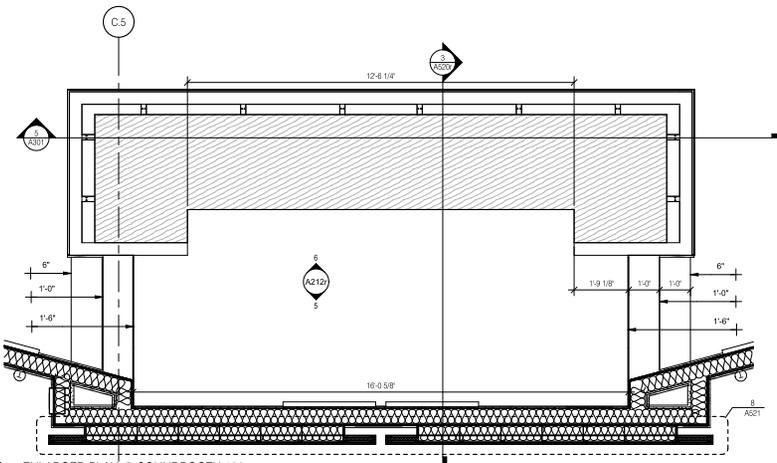


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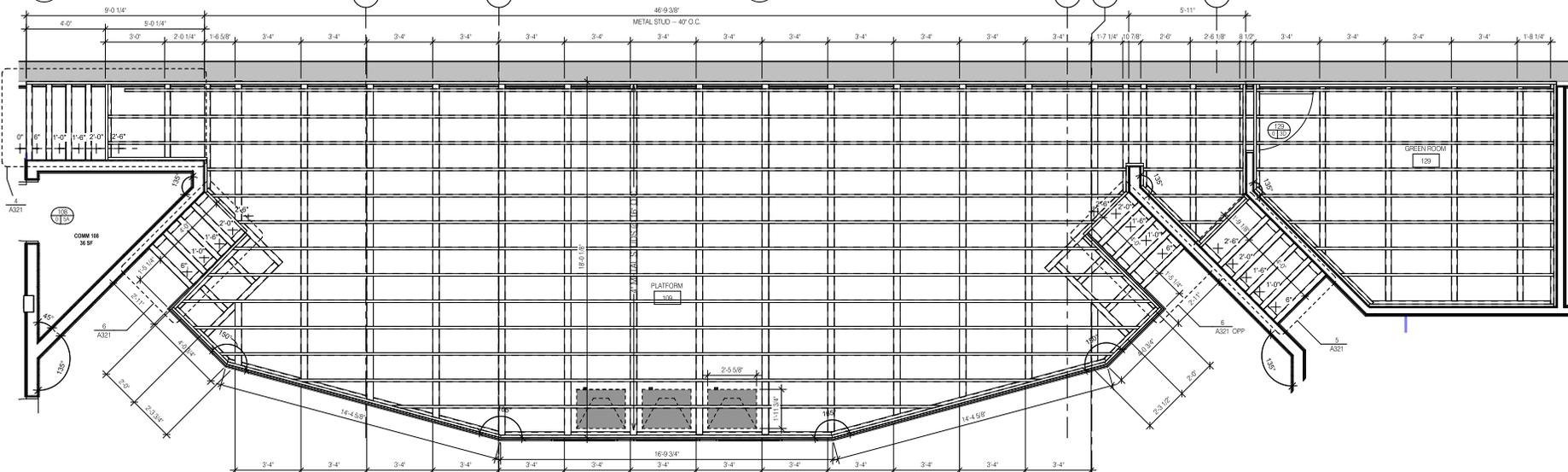
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2/20/2024 2:10:18 PM



KEYNOTE LEGEND

- 06.25A 1/2" TREATED PLYWOOD SHEATHING (06 10 00)
- 06.25C 3/4" TREATED PLYWOOD SHEATHING
- 06.54A SOLID WOOD SLATS @ 1 1/2" O.C. @ 3/4" X 1 1/8" RED OAK - ROUTE KERF INTO SLAT TO ACCOMMODATE SLATWALL COMPONENTS
- 06.56 WOOD BASE (06 42 00)
- 06.75B 18x2" CONCEALED HEAVY DUTY FLOATING METAL BRACKET
- 07.08A R-11 BATT INSULATION (3 1/2" THK) (07 21 00)
- 09.11B GYPSUM BOARD (5/8" THK) ADDITIONAL LAYERS WHERE SHOWN
- 09.21C 3/8" METAL STUDS
- 09.21E 6" METAL STUDS



SOLI DEO GLORIA

**A BEAZLEY ARCHITECTURE**  
337 PLYMOUTH  
200 S. MAGNOLIA ROAD  
LAFAYETTE, LOUISIANA 70508  
abeazley@beazleyarchitecture.com

PLATFORM & SOUND BOOTH DETAILS  
**HARVEST COMMUNITY CENTER**  
**NEHEMIAH PROJECT**  
897 E. SIMONS ST.  
LAFAYETTE, LA 70501



DATE ISSUED **12/10/2025**

REVISED

NO.	DESCRIPTION	DATE
1	ADDENDUM #02	2/20/26

DRAWN BY **GAL, CRL**

CHECKED BY **ALB**

PROJECT NO. **2025-006**

SHEET NO.

**A520r**





A BEAZLEY ARCHITECTURE

HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT  
899 E Simcoe St  
Lafayette, LA 70501



DATE ISSUED 12/10/2025

Table with 3 columns: NO, DESCRIPTION, DATE. Row 1: 1 BID SET REVISION 1/26/26. Row 2: 2 ADDENDUM #02 2/20/26

DRAWN BY GAL

CHECKED BY CRL

PROJECT NO. 2025-006

SHEET NO. A621r

ROOM FINISH SCHEDULE table with columns: NO, ROOM NAME, ROOM AREA, ROOM PERIMETER, FLOOR FINISH, BASE FINISH, WALL FINISH, CEILING FINISH, Comments

RM FINISHES - MILLWORK

Table with 5 columns: KEY, DESCRIPTION, MANUFACTURER, NAME, COLOR/PATTERN/SIZE, COMMENTS

RM FINISHES - CEILING FINISHES

Table with 5 columns: KEY, DESCRIPTION, MANUFACTURER, NAME, COLOR/PATTERN/SIZE, COMMENTS

RM FINISHES - WALL FINISHES

Table with 5 columns: KEY, DESCRIPTION, MANUFACTURER, NAME, COLOR/PATTERN/SIZE, COMMENTS

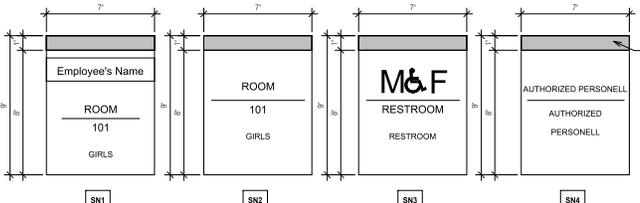
RM FINISHES - BASE FINISHES

Table with 5 columns: KEY, DESCRIPTION, MANUFACTURER, NAME, COLOR/PATTERN/SIZE, COMMENTS

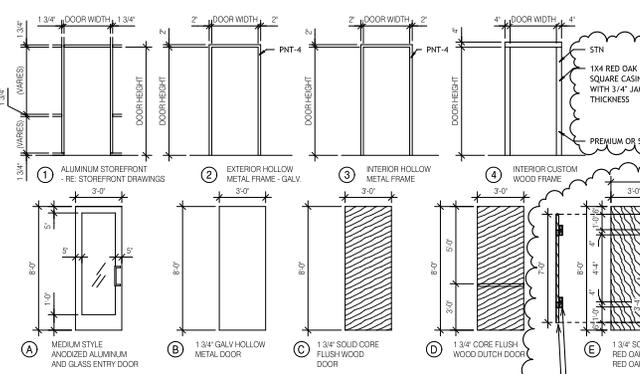
RM FINISHES - FLOOR FINISHES

Table with 5 columns: KEY, DESCRIPTION, MANUFACTURER, NAME, COLOR/PATTERN/SIZE, COMMENTS

DOOR AND FRAME SCHEDULE table with columns: DOOR #, PAIR/SINGLE, FRAME INFORMATION, DOOR INFORMATION, DIMENSIONS, FIRE RATING, SET, CLOSER, SIGN



2 SIGN TYPES 3'-1 1/2"



1 DOOR FRAME ELEVATIONS 1/4" = 1'-0"

HARDWARE SETS

- Set No. 1A (Storefront entrance/exit)
2 Cylinders
1 Set - Perimeter Airtight Gaskets
1 Threshold - Half Saddle
1 Door Sweep
2 Exterior Floor Stops
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 1B (Storefront)
1 Cylinder
1 Set - Perimeter Airtight Gaskets
1 Threshold - Half Saddle
1 Door Sweep
1 Rain Drip
1 Exterior Floor Stop
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 1C (Storefront)
2 Cylinders
2 Floor/Wall Stops
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 1D (Storefront)
2 Cylinders
2 Floor/Wall Stops
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 2A (Exterior HM Exit)
Attrition Bearing Hinges
2 Exit Devices - Type 2
1 Cylinder
1 Closer - Type 1
1 Set - Weather Seals
1 Threshold - Half Saddle
1 Door Sweep
1 Rain Drip
1 Exterior Floor/Wall Stop
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 2B (Exterior HM Exit)
Attrition Bearing Hinges
2 Exit Devices - Type 1
2 Cylinders
2 Closer - Type 1
1 Set - Weather Seals
1 Threshold - Half Saddle
1 Door Sweep
1 Rain Drip
1 Exterior Floor/Wall Stops
Set Section 08 43 13 for manufacturer provided storefront door hardware.

- Set No. 2C (Solid Core Classroom Entry)
Plan Bearing Hinges
1 Bored Classroom Lock (F84)
1 Bored Exit (Quon)
2 Wall Bumpers
Set No. 2C (Solid Core Secure Office)
Plan Bearing Hinges
1 Mortise Entrance Lock (F04)
1 Closer - Type 2
1 Floor/Wall Bumpers
Set No. 2D (Interior Wood Doors)
Plan Bearing Hinges
1 Bored Office Lockset (F82)
1 Door Bumper
Set No. 2E (Solid Core exit single)
Attrition Hinges
1 Exit Device - Type 2, Rim
1 Closer - Type 1
1 Electronic Strike
1 Floor/Wall Stop
Set No. 2F (Solid Core exit double)
Attrition Hinges
1 Exit Device - Type 2, Rim
1 Closer - Type 1
1 Floor/Wall Stop
Plan Bearing Hinges
1 Bored Classroom Lock (F84)
1 Bored Exit (Quon)
1 Floor Stop or Wall Bumper

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RM FINISHES - CEILING FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
ACT-1	ACOUSTICAL CEILING TILE	ARMSTRONG	CANYON	REGULAR 2X2	
GCP-1	GYPSUM BOARD CEILING			CHARITLY LACE OC-86	GCP-1E DENOTES EPOXY PAINT
GCP-2	GYPSUM BOARD CEILING			CITYSCAPE SW7087	
K-13	K-13 INSULATION			BLACK	
OTS-PNT-1	OPEN TO STRUCTURE			WHITE	
OTS-PNT-2	OPEN TO STRUCTURE			BLACK	

RM FINISHES - FLOOR FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
CPT-1	CARPET	EF CONTRACT	SONNET	11891 SLATE 30'X36" - 118	
CPT-2	CARPET	KRAUS	7801 IMPULSE	04 OBSERVATORY / ASHLAR 13'X18"	GROUT: LATICRETE - 96 STEAMSHIP
ETR	EXTERIOR RETAINING WALL				
PC-1	POLISHED CONCRETE				
RF-1	RUBBER FLOORING				
SC-1	SEALED CONCRETE				
T-1	TILE	EMSER	NEWPORT	BLACK / TBD / 24"X24"	GLUE DOWN

RM FINISHES - BASE FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
RB-1	RUBBER BASE	FLEXCO	TS WALLFLOWERS	07E LUMBER - 4"	
TB-1	TILE BASE	EMSER	NEWPORT	PIER MATTE 12X24	8" BASE - GROUT LATICRETE - 96 STEAMSHIP
WB-1	WOOD BASE	GOD	RED OAK	1X8 - PRE + WEATHERED GRAY	
WB-2	WOOD BASE	GOD	RED OAK	1X8 - BLACK MAGIC SW8991	

RM FINISHES - WALL FINISHES					
KEY	DESCRIPTION	MANUFACTURER	NAME	COLOR/PATTERN/SIZE	COMMENTS
AP-1	ACOUSTIC WALL PANEL	ESSI ACOUSTICAL	SQUARE EDGE	SILVER PAPER 538 / SEE DRAWINGS	
PNT-1	PAINT	SHERWIN WILLIAMS	ROCK CANDY	SW923	PNT-1E DENOTES EPOXY PAINT
PNT-2	PAINT	SHERWIN WILLIAMS	BLACK MAGIC	SW8991	
PNT-3	PAINT	SHERWIN WILLIAMS	CHARITLY LACE	OC-86	
PNT-4	PAINT	SHERWIN WILLIAMS	CITYSCAPE	SW7087	
STN	STAIN	MATCH ARCHITECTS	SAMUEL	PRE + WEATHERED GRAY	WOOD DOORS & TRIM
TP-1	TOILET PARTITIONS	AS	SOLID PHENOLIC PARTITIONS	GRAY 9000	
TW-1	TILE WALL FINISH	EMSER	NEWPORT	PIER MATTE 12X24	FULL HEIGHT - GROUT LATICRETE - 96 STEAMSHIP
WS-1	WOOD SLATS	GOD	RED OAK	PRE + WEATHERED GRAY	

GENERAL NOTE:  
FOR PNT-2 DATUMS IN LOBBY + ADJACENT / SANCTUARY RE: INTERIOR ELEVATIONS (A211 - A215)

**PHASING LEGEND**

☐ PHASE 1 (BASE BID)

☐ PHASE 2 (ADD ALTERNATE 1)

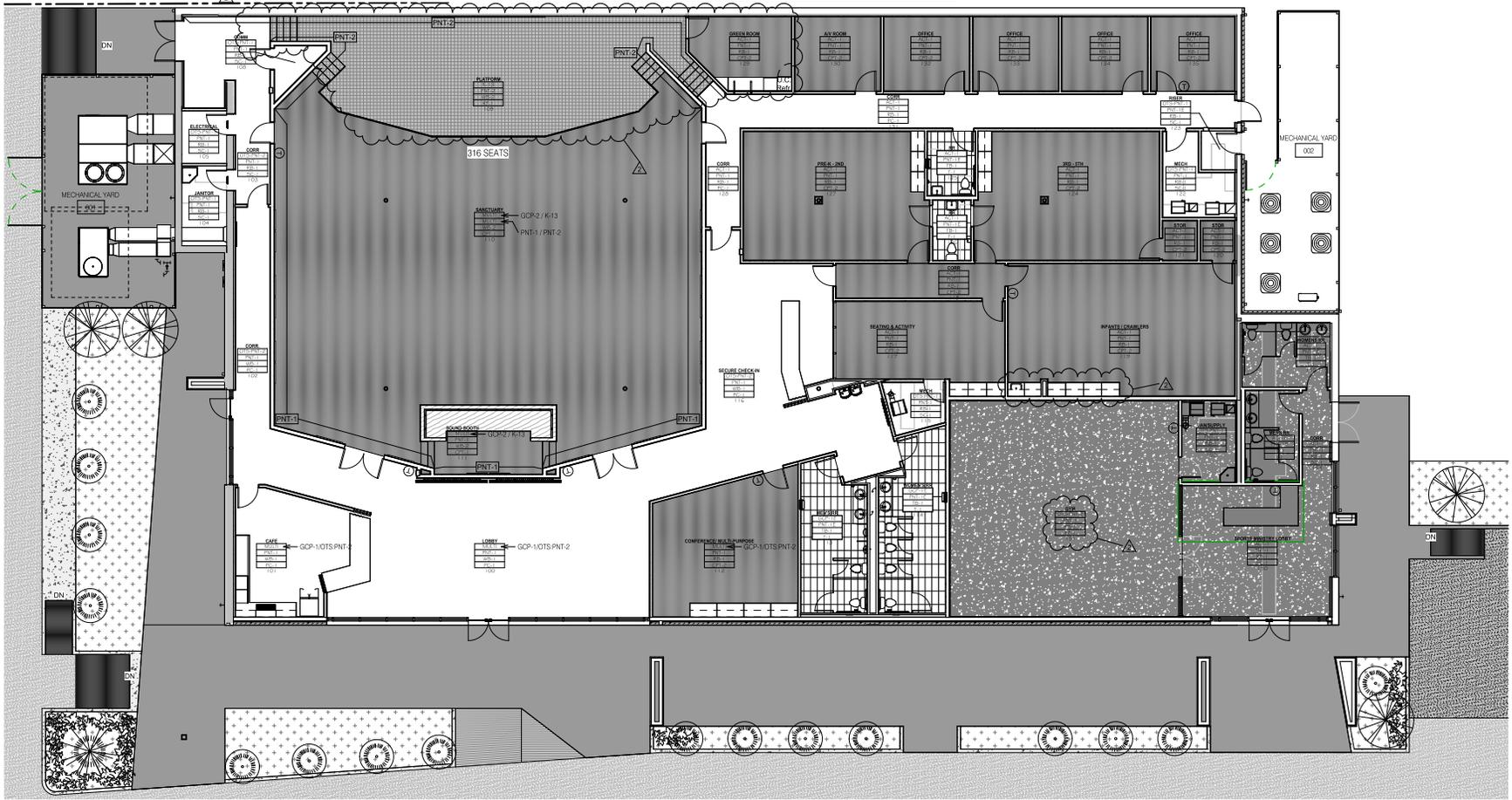
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**ALTERNATES**

ALTERNATE NO. 1: Interior Buildout of Phase 2 Portion of Main Building

Base Bid: Provide demolition, MEP rough-in, and reconstruction of concrete at phase 2 area.

Alternate: Provide the complete interior buildout of the Phase 2 area of the main building, providing a fully functional and occupiable space per the design intent upon completion.



1 1ST FLOOR PLAN - FINISHES  
18' - 10'

SOLI DEO GLORIA

**A BEAZLEY ARCHITECTURE**

337 S. PULASKI  
200 S. MARKET ROAD  
LAFAYETTE, LOUISIANA 70508  
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FINISH PLAN

HARVEST COMMUNITY CENTER  
NEHEMIAH PROJECT

899 E Simons St  
Lafayette, LA 70501

DATE ISSUED	12/10/2025	
REVISED		
<b>NO.</b>	<b>DESCRIPTION</b>	<b>DATE</b>
1	BID SET	1/26/26
	REVISION	
2	ADDENDUM #02	2/20/26

DRAWN BY: **GAL, CRL**

CHECKED BY: **ALB**

PROJECT NO. **2025-006**

SHEET NO.

**A701r**

2/20/2026 2:10:28 PM



DATE ISSUED 12/10/2025

NO.	DESCRIPTION	DATE
1	Bid Set Revision	1/26/26
2	ADDENDUM #02	2/20/26

DRAWN BY FJM/ABM  
CHECKED BY ABM  
PROJECT NO. 2025-006  
SHEET NO.

M100

PLUMBING GENERAL NOTES:

THE FOLLOWING IS A BRIEF DESCRIPTION OF WORK SPECIFIC TO CERTAIN ASPECTS OF THIS PROJECT. THIS IS NOT INTENDED TO BE A COMPREHENSIVE SUMMARY OF WORK. PROSPECTIVE BIDDERS/CONTRACTORS SHALL REVIEW ALL CONSTRUCTION DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS AND MAKE ALL COUNTRIES FOR ALL WORK INCLUDED HEREIN AND ANY ADDITIONAL WORK REQUIRED TO COMPLETE THIS PROJECT. MEANS AND METHODS FOR THE PROPER INSTALLATION OF THIS WORK IS STRICTLY THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS.

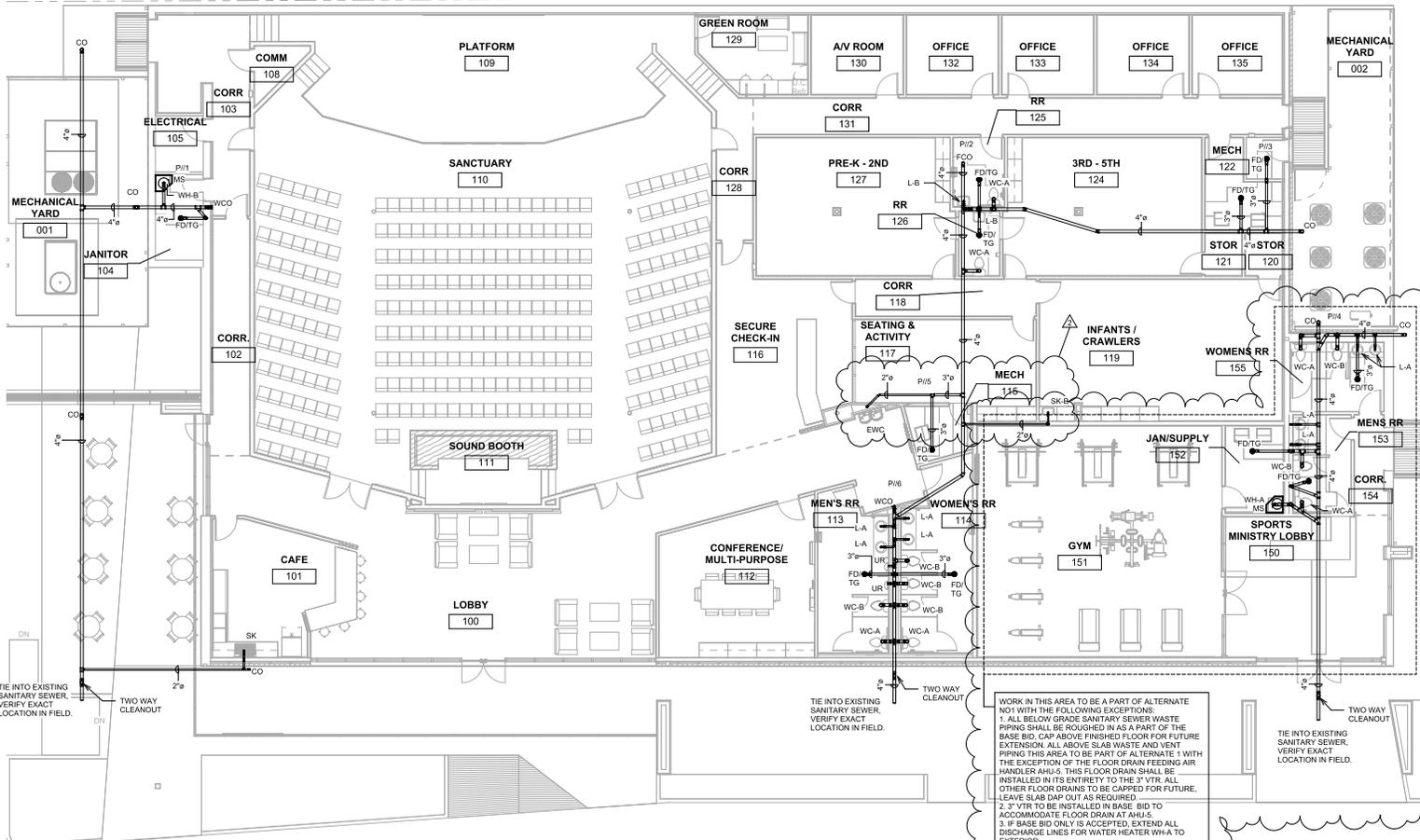
- FURNISH AND INSTALL ALL EQUIPMENT/PLUMBING FIXTURES AS INDICATED BY THESE DRAWINGS. CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS AS REQUIRED. FOR EQUIPMENT FURNISHED BY OTHERS, CONTRACTOR SHALL VERIFY ALL UTILITY CONNECTIONS IN THE FIELD.
- CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS AND INVERTS OF ALL EXISTING SERVICES IN FIELD PRIOR TO MAKING ROUGH-INS. FAILURE TO DO SO MAY RESULT IN THE BREAKING OF SLAB AT CONTRACTORS EXPENSE.
- THE ROUTING OF ALL PIPING SHALL BE COORDINATED WITH ALL OTHER TRADES TO AVOID POSSIBLE CONFLICTS, OFFSET PIPING AS REQUIRED.
- ALL DOMESTIC WATER PIPING SHALL BE RUN ABOVE THE CEILING AND/OR CONCEALED IN WALLS UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR JACKETING REQUIREMENTS ON PIPING RUN THROUGH EXPOSED SPACES.
- CONTRACTOR SHALL COORDINATE SPACE REQUIREMENTS AND SERVICE CLEARANCES FOR ALL EQUIPMENT PRIOR TO SUBMITTING SHOP DRAWINGS.
- CONTRACTOR SHALL CONSOLIDATE VENTS TO MINIMIZE PENETRATIONS THROUGH ROOF. LOCATE VENTS A MINIMUM OF 10 FEET FROM FRESH AIR OPENINGS. VENT PENETRATIONS SHALL BE COORDINATED WITH ARCHITECT PRIOR TO ROUGH-IN.
- AT EACH FIXTURE OR GROUP OF FIXTURES (WITHIN SAME CHASE) FURNISH AND INSTALL A 12" HIGH AIR CHAMBER OF SAME SIZE AS BRANCH FEED LINE. PROVIDE "SHOCK ARRESTOR" AT ALL FIXTURES WITH QUICK CLOSING VALVES SUCH AS FLUSH VALVES, ETC.
- PROVIDE CHROME PLATED BRASS ESCUTCHEONS WHERE PIPES PENETRATE FINISHED SURFACES.
- CONTRACTOR SHALL SEAL ALL PENETRATIONS THROUGH EXTERIOR WALLS WEATHER TIGHT. SEALANT SHALL BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER.
- PROVIDE SLEEVES FOR ALL PIPES PASSING THROUGH WALL, FLOOR, BEAMS, FOOTINGS, ETC AS SPECIFIED. ALL METAL PIPING PASSING THROUGH CONCRETE SLAB SHALL BE WRAPPED AS SPECIFIED.
- NO WATER OR DRAIN LINES MAY BE RUN ABOVE ELECTRICAL PANELS OR COMMUNICATION PANELS. COORDINATE WITH ELECTRICAL PLANS AND OFFSET PIPING IN THE FIELD AS REQUIRED.
- ALL EXPOSED PIPING, PIPE HANGERS, SUPPORTS, ETC RUN THROUGH FINISHED SPACES AND AT EXTERIOR SHALL BE PRIME AND PAINTED COLOR AS SELECTED BY ARCHITECT.
- CONTRACTOR SHALL PROVIDE VALVES, UNIONS, STOPS, CONNECTIONS AS REQUIRED TO ALL EQUIPMENT. PROVIDE VALVES ON INLET AND OUTLET SIDE OF ALL EQUIPMENT AND FIXTURES.
- FURNISH AND INSTALL ACCESS PANELS WHERE VALVES, EQUIPMENT, ETC MAY BE CONCEALED OR UNACCESSIBLE. ACCESS PANEL SHALL BE PRIME AND PAINTED COLOR AS SELECTED BY ARCHITECT.
- COORDINATE HEIGHT OF ALL HUB DRAINS LOCATED ABOVE FINISHED FLOOR AND RECEIVING A/C CONDENSATE WITH HVAC CONTRACTOR.
- REFER TO ARCHITECTURAL PLANS FOR REQUIRED MOUNTING HEIGHT OF ALL PLUMBING FIXTURES.
- PIPE AND PIPE FITTINGS, INCLUDING VALVES AND FAUCETS, UTILIZED IN THE WATER SUPPLY SYSTEM SHALL MEET LA STATE PLUMBING CODE LEAD CONTENT REQUIREMENTS IN ACCORDANCE WITH LA LOW LEAD ACT.
- FIRE CALK ALL PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET LISTING.
- CUTPATCH SLAB AS REQUIRED TO ACCOMMODATE INSTALLATION OF NEW SANITARY SEWER.

NOTE:  
THE CONTRACTOR MAY SCALE THESE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS, PLAN SCALE, AND SITE CONDITIONS BEFORE BIDDING AND DURING CONSTRUCTION.

**CRITER** CONSULTING ENGINEERS  
2014 W. PINEHURST RD SUITE 200  
LAFAYETTE, LOUISIANA 70506  
(337) 884-4488 FAX (337) 884-8576

USE AND INTERPRETATION OF THIS DRAWING  
1. CONTRACTOR SHALL VERIFY ALL CONDITIONS OF THE JOB AND NOTIFY ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY DISCREPANCY OR OMISSIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF WORK.

NOISE OF THE DRAWING IS A REPRESENTATION OF THE CONTRACTOR'S OBLIGATION TO THE ARCHITECT AND NOT A WARRANTY OF ANY KIND. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF WORK.

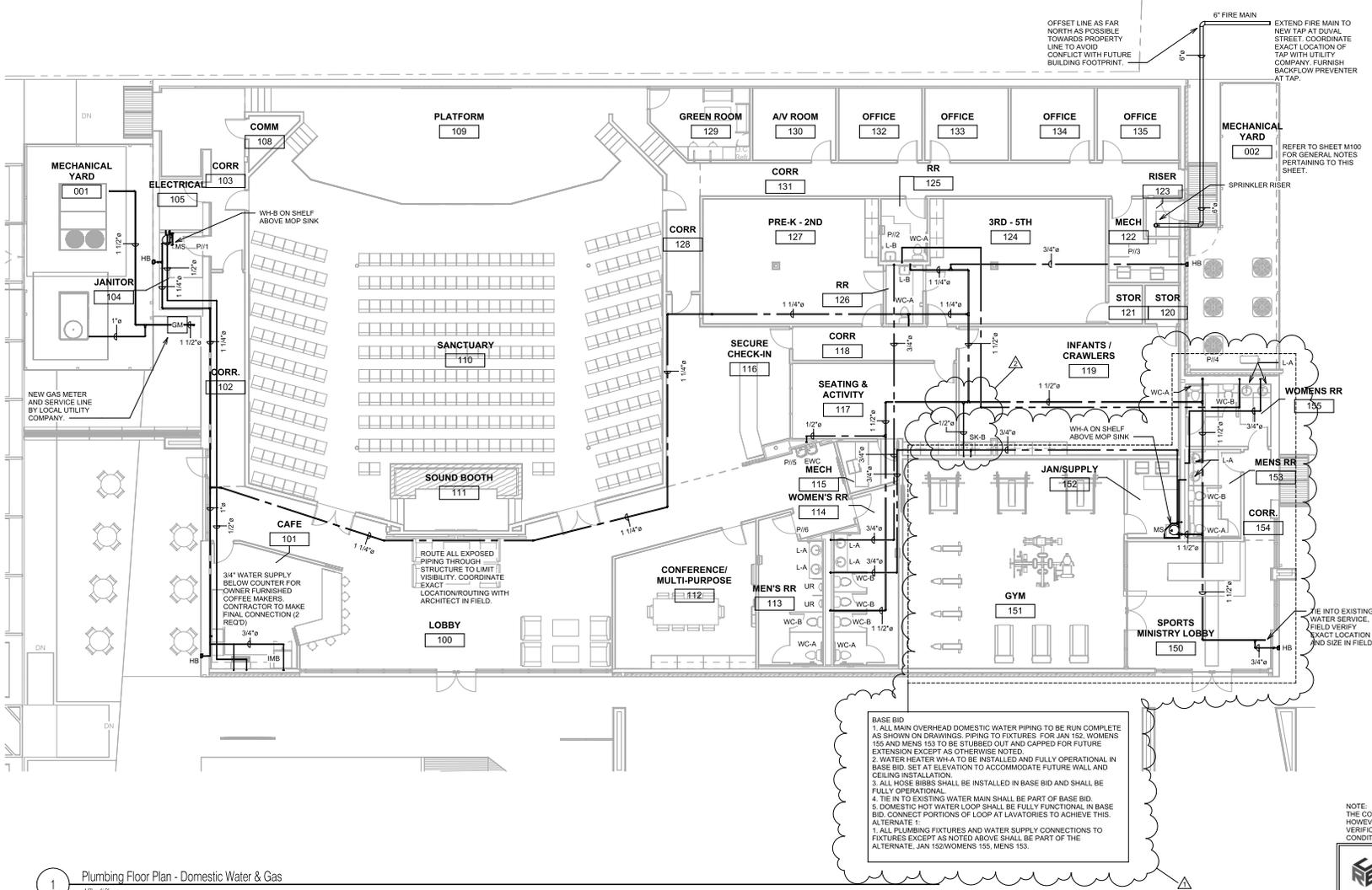


WORK IN THIS AREA TO BE A PART OF ALTERNATE N01 WITH THE FOLLOWING EXCEPTIONS:  
1. ALL BELOW GRADE SANITARY SEWER WASTE PIPING SHALL BE ROUGHED IN AS A PART OF THE BASE BID. CAP ABOVE FINISHED FLOOR FOR FUTURE EXTENSION. ALL ABOVE SLAB WASTE AND VENT PIPING THIS AREA TO BE PART OF ALTERNATE 1 WITH THE EXCEPTION OF THE FLOOR DRAIN FEEDING AIR HANDLER AHU-5. THIS FLOOR DRAIN SHALL BE INSTALLED IN ITS ENTIRETY TO THE 3" VTR. ALL OTHER FLOOR DRAINS TO BE CAPPED FOR FUTURE. LEAVE SLAB DAP OUT AS REQUIRED.  
2. 3" VTR TO BE INSTALLED IN BASE BID TO ACCOMMODATE FLOOR DRAIN AT AHU-5.  
3. IF BASE BID ONLY IS ACCEPTED, EXTEND ALL DISCHARGE LINES FOR WATER HEATER WH-A TO EXTERIOR.  
4. PLUMBING FIXTURES AND ABOVE SLAB PIPING WITH THE EXCEPTION OF THOSE NOTED ABOVE FOR JAN 152, MENS 153 AND WOMENS 155 TO BE INSTALLED AS A PART OF ALTERNATE 1.

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1 Plumbing Floor Plan - Sanitary  
1/8" = 1'-0"

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**BASE BID**  
 1. ALL MAIN OVERHEAD DOMESTIC WATER PIPING TO BE RUN COMPLETE AS SHOWN ON DRAWINGS. PIPING TO FIXTURES FOR JAN 152, WOMENS 155 AND MENS 153 TO BE STUBBED OUT AND CAPPED FOR FUTURE EXTENSION EXCEPT AS OTHERWISE NOTED.  
 2. WATER HEATER WH-A TO BE INSTALLED AND FULLY OPERATIONAL IN BASE BID. SET AT ELEVATION TO ACCOMMODATE FUTURE WALL AND CEILING INSTALLATION.  
 3. ALL HOSE BIBBS SHALL BE INSTALLED IN BASE BID AND SHALL BE FULLY OPERATIONAL.  
 4. TIE IN TO EXISTING WATER MAIN SHALL BE PART OF BASE BID.  
 5. DOMESTIC HOT WATER LOOP SHALL BE FULLY FUNCTIONAL IN BASE BID. CONNECT PORTIONS OF LOOP AT LAVATORIES TO ACHIEVE THIS.  
**ALTERNATE 1:**  
 1. ALL PLUMBING FIXTURES AND WATER SUPPLY CONNECTIONS TO FIXTURES EXCEPT AS NOTED ABOVE SHALL BE PART OF THE ALTERNATE. JAN 152/WOMENS 155, MENS 153.

**NOTE:**  
 THE CONTRACTOR MAY SCALE THESE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS, PLAN SCALE, AND SITE CONDITIONS BEFORE BIDDING AND DURING CONSTRUCTION.

1 Plumbing Floor Plan - Domestic Water & Gas  
 1/8" = 1'-0"

DATE ISSUED 12/10/2025

REVISED		
NO.	DESCRIPTION	DATE
1	Bid Set	1/26/26
2	Addendum #02	2/20/26

DRAWN BY FJM/ABM

CHECKED BY ABM

PROJECT NO. 2025-006

SHEET NO.

**M101**

**RITEC CONSULTING ENGINEERS**  
 2014 W. PINEHURST RD SUITE 200  
 LAFAYETTE, LOUISIANA 70506  
 (337) 884-4488 FAX (337) 884-4576

PROJECT NO. 2025002

USE AND INTERPRETATION OF THIS DRAWING

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
- IN THE EVENT OF A DISCREPANCY BETWEEN THE DRAWINGS AND ANY OTHER DOCUMENTS, THE DRAWINGS SHALL PREVAIL UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXISTING CONDITIONS OF THE PROJECT AND THE ACCURACY OF THE INFORMATION PROVIDED BY THE ARCHITECT AND OTHER PROFESSIONALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.

NO USE OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.

NO.	DESCRIPTION	DATE
1	ADDENDUM #2	2/20/26

DRAWN BY FJM/ABM

CHECKED BY ABM

PROJECT NO. 2025-006

SHEET NO. M102

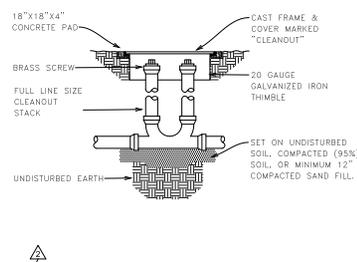
NO.	FIXTURE	PIPE SIZE					A.D.A. COMPLIANT	REMARKS
		TRAP	WASTE	VENT	C.W.	H.W.		
WC-A	WATER CLOSET (ADA)	INT	4"	3"	3/4"	---	YES	KOHLER K-5493-SS VITREOUS CHINA TANK TYPE WATER CLOSET WITH ELONGATED BOWL, WHITE SOUD PLASTIC SEAT LESS COVER WITH OPEN FRONT AND CHECK HINGE, BOLT CAPS. HANDLE ON WIDE SIDE OF FIXTURE.
WC-B	WATER CLOSET	INT	4"	3"	3/4"	---	NO	KOHLER K-3505-SS VITREOUS CHINA TANK TYPE WATER CLOSET WITH ELONGATED BOWL, WHITE SOUD PLASTIC SEAT LESS COVER WITH OPEN FRONT AND CHECK HINGE, BOLT CAPS.
UR	URINAL	INT	2"	2"	3/4"	---	YES	KOHLER K-5016-ET VITREOUS CHINA URINAL WITH SLOAN "SLOAN" 186 1.0 GPF FLUSH VALVE.
L-A	LAVATORY (ADA)	1-1/4"	2"	2"	1/2"	1/2"	YES	KOHLER K-2000 VITREOUS CHINA UNDERMOUNT COUNTERTOP LAVATORY WITH SINGLE HOLE SINGLE LEVER FAUCET WITH GRID DRAIN, 1-1/4" CAST BRASS PTRAP AND 3/8" ANGLE STOPS. FURNISH WITH ASSE 1070 MIXING VALVE AT LAVATORY TO LIMIT HOT WATER TEMPERATURE. SET AT HEIGHT PER ADA.
L-B	LAVATORY (ADA)	1-1/4"	2"	2"	1/2"	1/2"	YES	KOHLER K-2032 VITREOUS CHINA WALL MOUNTED LAVATORY WITH CONCEALED CHAIR CARRIER, TWO HANDLE WREST BLACK FAUCET, GRID DRAIN, 1-1/4" CAST BRASS PTRAP AND 3/8" ANGLE STOPS. FURNISH WITH ASSE 1070 MIXING VALVE AT LAVATORY TO LIMIT HOT WATER TEMPERATURE. SET AT HEIGHT PER ADA.
SK	SINK	1-1/2"	2"	2"	1/2"	1/2"	YES	KOHLER K-5282 TWO COMPARTMENT UNDERMOUNT STAINLESS STEEL SINK WITH KOHLER K-23765 SINGLE HOLE FAUCET WITH PULL DOWN SPRAY HEAD, BASKET STRAINERS, 1-1/2" CAST BRASS PTRAP AND 3/8" ANGLE STOPS.
SK+B	SINK	1-1/2"	2"	2"	1/2"	1/2"	YES	ELKAY LRAD191965 SINGLE COMPARTMENT 18 GAUGE STAINLESS STEEL SINK WITH TWO HANDLE WRISTBLADE SWING SPOUT FAUCET, STRAINER, CAST BRASS PTRAP AND ANGLE SUPPLIES WITH STOPS.
WH-A	WATER HEATER	---	---	---	3/4"	3/4"	---	RUUD EGSF30 30 GALLON ELECTRIC WATER HEATER, 6KW, 208-1-60 ELECTRICAL SERVICE WITH 120-1-60 RE-CIRCULATING PUMP. INSTALL MIXING VALVE (MV) AT WATER HEATER. LIMIT HOT WATER TO 140°F.
WH-B	WATER HEATER	---	---	---	3/4"	3/4"	---	RUUD EGSF30 30 GALLON ELECTRIC WATER HEATER, 4.5KW, 208-1-60 ELECTRICAL SERVICE. INSTALL MIXING VALVE (MV) AT WATER HEATER. LIMIT HOT WATER TO 140°F.
FD	AREA DRAIN	3"	3"	2"	---	---	---	WADE W-1100-A(G) SERIES FLOOR DRAIN OR EQUAL WITH FLANGE AND INT. REVERSIBLE CLAMPING COLLAR, NICKEL BRONZE STRAINER. FURNISH WITH TRAP GUARD, SQUARE TOP IN TILE FLOORS, ROUND ALL OTHER FLOOR TYPES.
MS	MOP SINK	3"	3"	2"	3/4"	3/4"	---	FIAT TSB01610 CORNER TERRAZZO MOP SINK WITH SERVICE SINK FAUCET, HOSE AND HOSE BRACKET, MOP HANDBL, ALUMINUM BUMPER GUARDS AND STAINLESS STEEL WALL GUARDS.
EW	ELECTRIC WATER COOLER	2"	2"	2"	1/2"	---	YES	ELKAY MODEL EZ2STLWSSK STAINLESS STEEL BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER OPTION, 8GPH OF 50° WATER AT 90° AMBIENT TEMP, 120-1-60 ELECTRICAL SERVICE.
MV	MIXING VALVE	---	---	---	PER MANUF.	PER MANUF.	---	POWERS, LEONARD OR EQUAL MIXING VALVE, COORDINATE SIZE WITH FIXTURE FLOW RATES.
TG	TRAP GUARD	---	3"	---	---	---	---	SURE SEAL S33009 TRAP SEAL OR EQUAL. FURNISH AT ALL FLOOR DRAINS.
IMB	ICE MAKER BOX	---	---	---	1/2"	---	---	QATEY OR EQUAL ICE MAKER BOX WITH HAMMER ARRESTOR AND QUARTER TURN VALVES.
HB	HOSE BIBB	---	---	---	3/4"	---	---	WOODFORD B24 BOX TYPE HOSE BIBB WITH VACUUM BREAKER AND WHEEL HANDLE.

NOTES:  
 1. INSULATE ALL EXPOSED P-TRAPS AND ANGLE SUPPLIES ON HANDICAPPED LAVATORIES AND SINKS WITH TRUEBRO HANDI LAV-GUARD OR EQUAL.  
 2. PROVIDE AND INSTALL RSTON PIPE WATER HAMMER ARRESTORS AT ALL DOMESTIC WATER SLAB-OUTS.  
 3. ALL PLUMBING FIXTURES THAT REQUIRE VACUUM BREAKERS SUCH AS SERVICE SINKS, HOSE BIBBS AND/OR SPECIAL EQUIP. SHALL BE SO EQUIPPED.  
 4. ALL HANDICAPPED PLUMBING FIXTURES SHALL BE SET TO "ADA" HEIGHT REQUIREMENTS. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT HEIGHTS.  
 5. CONTRACTOR SHALL VERIFY THAT ALL WATER HEATERS SHALL FIT IN THE SPACE PROVIDED AND THAT MANUFACTURER RECOMMENDED SERVICE CLEARANCES ARE MAINTAINED.  
 6. MIXING VALVES SHALL BE SIZED FOR HOT WATER FIXTURE COUNT. INLET/OUTLET SHALL MATCH ACCORDINGLY.  
 7. CONTRACTOR TO OBTAIN A COPY OF ALL INSTALLATION INSTRUCTIONS AND ROUGH IN REQUIREMENTS FOR ALL EQUIPMENT FURNISHED BY OTHERS. INSTALL PER MANUFACTURERS INSTALLATION INSTRUCTIONS.  
 8. INSTALL HEAT TRAPS AT WATER HEATER PER ICC 2021. INTEGRAL HEAT TRAP ARE ACCEPTABLE.  
 9. HOT WATER TO LAVATORIES SHALL NOT CONTACT MORE THAN 2FT FROM CIRCULATING PORTION OF HOT WATER LINE PER ICC 2021. THIS SHALL REQUIRE MAIN HOT WATER LINE TO ROUTE IN WALL ADJACENT TO FIXTURE SUCH THAT LOOP IS PASSING WITHIN 2FT OF CONNECTION TO LAVATORY.  
 10. HOT WATER RECIRCULATION SYSTEM SHALL AUTOMATICALLY TURN OFF PUMP WHEN LOOP IS AT DESIRED TEMP AND WHEN THERE IS NOT A DEMAND FOR HOT WATER. THE CONTROLS SHALL LIMIT THE TEMPERATURE OF THE WATER ENTERING THE COLD WATER PIPING TO NOT GREATER THAN 140°F IN COMPLIANCE WITH ICC 404.6.1.  
 11. ALL STOPS SHALL BE 1/4" TURN.  
 12. WATER SUPPLIES MAY BE STAINLESS STEEL FLEXIBLE BRAIDED HOSE. DO NOT USE PLASTIC HOSE.

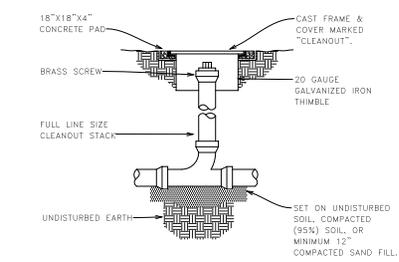
MECHANICAL SITE PLAN GENERAL NOTES:

THE FOLLOWING IS A BRIEF DESCRIPTION OF WORK SPECIFIC TO CERTAIN ASPECTS OF THIS PROJECT. THIS IS NOT INTENDED TO BE A COMPREHENSIVE SUMMARY OF WORK. PROSPECTIVE BIDDERS/CONTRACTORS SHALL REVIEW ALL CONSTRUCTION DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS AND MAKE ALLOWANCES FOR ALL WORK INCLUDED HEREIN AND ANY ADDITIONAL WORK REQUIRED TO COMPLETE THIS PROJECT. MEANS AND METHODS FOR THE PROPER INSTALLATION OF THIS WORK IS STRICTLY THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS.

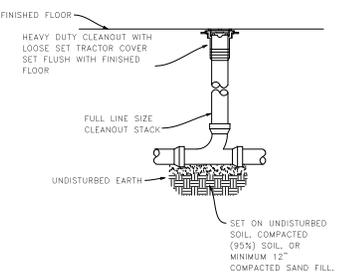
- EXACT LOCATION OF EXISTING UTILITIES IS UNKNOWN, THIS CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES AND SHALL EXTEND/OFFSET NEW UTILITIES IN THE FIELD AS REQUIRED FOR CONNECTION TO EXISTING. FIELD VERIFY ALL EXISTING CONDITIONS.
- CONTRACTOR SHALL COORDINATE ALL CONNECTIONS WITH THE LOCAL UTILITY COMPANY AND SHALL BE RESPONSIBLE FOR CONNECTIONS TO MAINS, METERS AND EXTENSION OF SERVICES. CONTRACTOR SHALL PAY ALL FEES FOR SERVICES AND SHALL CONNECT TO MAIN AS DIRECTED BY LOCAL UTILITY COMPANY
- CONTRACTOR SHALL VERIFY ALL INVERTS OF EXISTING SERVICES PRIOR TO STARTING ANY ROUGH-INS TO ASSURE PIPING IS RUN AT THE PROPER SLOPE. FAILURE TO DO SO SHALL REQUIRE CORRECTION AT CONTRACTOR'S EXPENSE
- CONTRACTOR SHALL CONTACT THE LOCAL UTILITY COMPANY TO LOCATE ALL EXISTING BURIED UTILITY LINES PRIOR TO BEGINNING WORK. IN THE STATE OF LOUISIANA DIAL LOUISIANA ONE CALL, 811.
- ANY REQUIRED BORING UNDER ROADWAYS OR WALKS SHALL BE COORDINATED WITH THE LOCAL AUTHORITIES TO SECURE THE PROPER PERMITS AND REQUIREMENTS. ALL APPLICABLE FEES SHALL BE PAID FOR BY THE CONTRACTOR
- CONTRACTOR SHALL OFFSET NEW UTILITIES OVER/UNDER EXISTING/NEW UNDERGROUND LINES/PIPING AS REQUIRED TO AVOID CONFLICT (SEWER/STORM PIPING SHALL MAINTAIN PROPER SLOPE). NO EXTRA COSTS SHALL BE ASSOCIATED WITH THESE OFFSETS.
- CONTRACTOR SHALL COORDINATE THE FINAL ELEVATION OF ALL EXTERIOR CLEANOUTS, VALVES, ETC. WITH FINAL GRADE. COORDINATE WITH ARCHITECTURAL AND LANDSCAPING REQUIREMENTS. RAISE EQUIPMENT AS REQUIRED.
- ALL NEW FIRE LINES SHALL BE PROTECTED WITH BACKFLOW PREVENTER, LOCATE ADJACENT TO TAP AT MAIN UNLESS OTHERWISE INDICATED ON PLANS. BACKFLOW PREVENTERS SHALL BE PROTECTED WITH INSULATED SAFE-T-COVER OR EQUAL INSULATED ENCLOSURE WITH 4" THICK REINFORCED CONCRETE PAD BELOW EACH ENCLOSURE.
- SITE DOMESTIC WATER SHALL BE SCHEDULE 40 PVC PIPE AND FITTINGS WITH SOLVENT WELD JOINTS (SOLID WALL ONLY, NO FOAM (CELL) CORE). SITE FIRE LINE SHALL BE AWWA C900 PIPE AND FITTINGS. THIS INCLUDES ALL PIPING DOWNSTREAM OF METERS/PJV VALVES. UTILITIES COMPANY REQUIREMENTS FOR PIPING MATERIAL REQUIREMENTS UPSTREAM OF METERS/PJV VALVES.
- LUS UTILITY PIPING: PIPING ABOVE 2" (4-12N). AWWA C900, SDR 18, 235 PSI PRESSURE, NSF APPROVED, 12454 PVC COMPOUND CONFIRMING TO ASTM RESIN SPECIFICATION D1784. PIPING 2" ASTM D2041, SDR26, 160 PSI WORKING PRESSURE, CS236-83 WITH BRASS COMPRESSION FITTINGS. IRRIGATION PIPING: SDR 26 AS ABOVE OR PE. THIS INCLUDES ALL PIPING OWNED BY LUS TO METERS/GATE VALVES. COORDINATE MATERIALS AND INSTALLATION WITH LUS PRIOR TO INSTALLATION OF ANY WATER LINES.
- PIPE AND PIPE FITTINGS, INCLUDING VALVES AND FAUCETS, UTILIZED IN THE WATER SUPPLY SYSTEM SHALL MEET LA STATE PLUMBING CODE LEAD CONTENT REQUIREMENTS IN ACCORDANCE WITH LA LOW LEAD ACT
- CONTRACTOR SHALL CUT AND PATCH EXISTING WALKS, DRIVES, SLAB, ETC AS REQUIRED FOR THE REMOVAL OF EXISTING OR INSTALLATION OF NEW SERVICES. COORDINATE THE EXACT ROUGH IN OF ALL WORK WITH EXISTING CONDITIONS TO MINIMIZE DISRUPTION TO EXISTING SERVICES.
- CONTRACTOR SHALL PROVIDE PERMANENT LABELING OF ALL EQUIPMENT. EQUIPMENT LOCATED OUTSIDE SHALL REQUIRE PLASTIC ENGRAVED TAGS.
- CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS TO DOCUMENT ALL FIELD MODIFICATIONS. TO BE TURNED OVER TO THE OWNER UPON COMPLETION OF THE PROJECT, AN AS-BUILT SET OF DRAWINGS SHALL BE FURNISHED TO UTILITY COMPANY AT PROJECT COMPLETION.



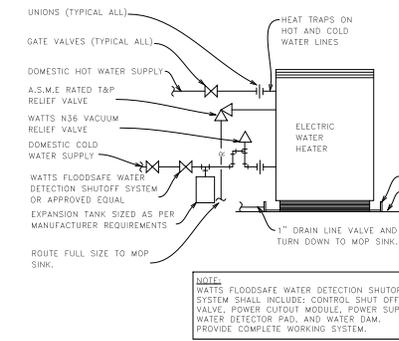
1 TWO-WAY OUTSIDE CLEANOUT DETAIL  
NO SCALE



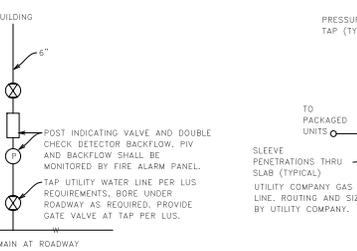
2 OUTSIDE CLEANOUT DETAIL  
NO SCALE



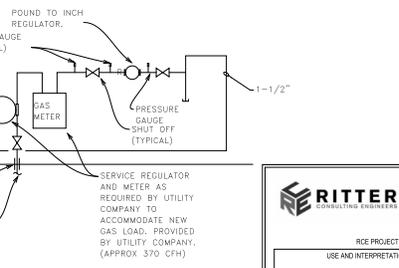
3 INSIDE CLEANOUT DETAIL  
NO SCALE



4 INSIDE CLEANOUT DETAIL  
NO SCALE



5 SITE FIRE WATER TAP  
NO SCALE



6 GAS METER DETAIL  
NO SCALE

**CRITER**  
CONSULTING ENGINEERS

2014 W. PRINCEBROOK ROAD SUITE 200  
LAFAYETTE, LOUISIANA 70506  
(337) 884-6488 FAX (337) 884-8576

RCE PROJECT NO. 202002

USE AND INTERPRETATION OF THIS DRAWING

1. IN USE OF THIS DRAWING FOR CONSTRUCTION OF THE PROJECT, THE OWNER REPRESENTS THAT HE HAS APPROVED THE DESIGN AND INTERPRETATION OF THIS DRAWING AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

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12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

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14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

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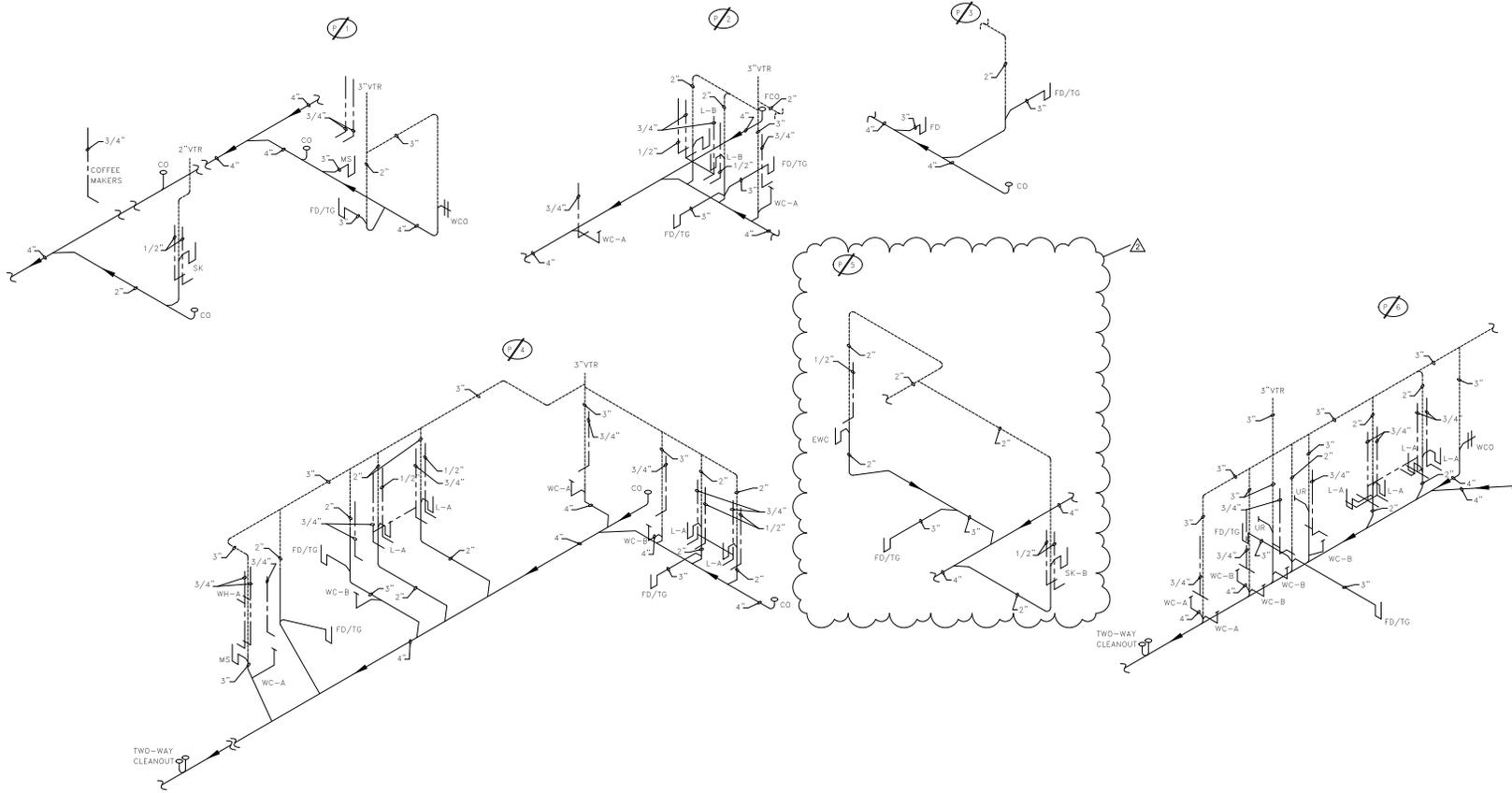
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT AND SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF THE PROJECT.

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Plumbing Risers



DATE ISSUED **12/10/2025**

REVISED	NO.	DESCRIPTION	DATE
2	ADDENDUM #02		2/20/26

DRAWN BY **FJM/ABM**  
 CHECKED BY **ABM**  
 PROJECT NO. **2025-006**  
 SHEET NO.

**M104**

**BITTER CONSULTING ENGINEERS** 2014 W. PINEHURST ROAD SUITE 200  
 LAFAYETTE, LOUISIANA 70506  
 (337) 884-8488 FAX (337) 884-8576

PROJECT NO. 2025002

USE AND INTERPRETATION OF THIS DRAWING

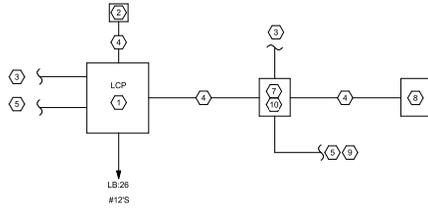
1. OWNER'S RESPONSIBILITY: THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
2. IN USE OF THE DRAWINGS FOR CONSTRUCTION OF THE PROJECT, THE OWNER REPRESENTS THAT HE HAS APPROVED THE DESIGN AND CONSTRUCTION OF THE PROJECT AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
4. AN INSTRUMENT OF SERVICE (I/O) SHALL BE REQUIRED FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

NOTE: IF THE DRAWING IS TO BE REPRODUCED, IT MUST BE REPRODUCED IN FULL AND WITHOUT ALTERATION.

**LUMINAIRE SCHEDULE**  
 (FINISH COLORS TO BE DETERMINED BY ARCHITECT)

LABEL	MANUFACTURER	CATALOG NUMBER	MOUNTING	NOMINAL LUMEN OUTPUT	NOMINAL CCT	CRI	INPUT VOLTS / WATTS	DESCRIPTION
F1A	METALUX	22FP4240C / RMK2-22-W	RECESSED	>=4200	4000K	>=80	120V/ <58W	2'X2' LENSED LED PANEL WITH REGRESS MOUNT KIT.
F1B	METALUX	22FP3240C / RMK2-22-W	RECESSED	>=3200	4000K	>=80	120V/ <29W	2'X2' LENSED LED PANEL WITH REGRESS MOUNT KIT.
F1C	METALUX	22FP2140C / RMK2-22-W	RECESSED	>=2100	4000K	>=80	120V/ <20W	2'X2' LENSED LED PANEL WITH REGRESS MOUNT KIT.
F3A	HALO	HC610D010-HM60525840-61WDC	RECESSED	>=1000	4000K	>=80	120V/ <10W	6" DIAMETER, ROUND, LED DOWNLIGHT WITH WIDE DISTRIBUTION.
F3B	HALO	HC605D010-HM60525840-61NDC	RECESSED	>=1500	4000K	>=80	120V/ <6W	6" DIAMETER, ROUND, LED DOWNLIGHT WITH NARROW DISTRIBUTION.
F3C	HALO	HC615D010-HM60525840-61WDC	RECESSED	>=1500	4000K	>=80	120V/ <15W	6" DIAMETER, ROUND, LED DOWNLIGHT WITH WIDE DISTRIBUTION.
F4A	Alcon LIGHTING	12100-21-S-F-CR**-80-BK-**-**	SURFACE	>=500 PER FOOT	4000K	>=80	120V/ <5W PER FOOT	LINEAR, FLAT LENS, LED LUMINAIRE, INTEGRAL 0-10 DIMMING DRIVER, WITH ADJUSTABLE CCT/WATT OPTIONS. PROVIDE CONTINUOUS RUN LENGTH OF LUMINAIRE AS SHOW PER PLANS.
F4B	Alcon LIGHTING	12100-21-R**-F-CR**-80-BK-**-**	RECESSED	>=500 PER FOOT	4000K	>=80	120V/ <5W PER FOOT	LINEAR, FLAT LENS, LED LUMINAIRE, INTEGRAL 0-10 DIMMING DRIVER WITH ADJUSTABLE CCT/WATT OPTIONS. PROVIDE CONTINUOUS RUN LENGTH OF LUMINAIRE AS SHOW PER PLANS.
F5A	CORELITE	CB3-OU-085D-840-1D-UNV-STD / AM48-XX	SUSPENDED Ø 16"-0" AFF UNO	>=850 PER FOOT	4000K	>=80	120V/ <7W PER FOOT	LINEAR, LENSED, LED LUMINAIRE WITH INTEGRAL 0-10 DIMMING DRIVER AND AIRCRAFT CABLE MOUNTING. PROVIDE CONTINUOUS RUN LENGTH OF LUMINAIRE AS SHOW PER PLANS.
F5B	CORELITE	CB3-OU-055D-840-1D-UNV-STD / AM120-XX	SUSPENDED Ø 8"-11" AFF UNO	>=550 PER FOOT	4000K	>=80	120V/ <4W PER FOOT	LINEAR, LENSED, LED LUMINAIRE WITH INTEGRAL 0-10 DIMMING DRIVER AND AIRCRAFT CABLE MOUNTING. PROVIDE CONTINUOUS RUN LENGTH OF LUMINAIRE AS SHOW PER PLANS.
F6	PORTFOLIO	LSR8890D010MB-ER88801208040-8LBWOLI/AC120MB	SUSPENDED Ø 13"-0" AFF UNO	>=9000	4000K	>=80	120V/ <87W	8" CYLINDER LUMIARE WITH AIRCRAFT CABLE MOUNTING.
F6E	PORTFOLIO	LSR8890D010MB-ER88801208040-8LBWOLI/EM7-AC120MB	SUSPENDED Ø 13"-0" AFF UNO	>=9000	4000K	>=80	120V/ <87W	8" CYLINDER LUMIARE WITH EMERGENCY PACK AND AIRCRAFT CABLE MOUNTING
F7	METALUX	4SNLED-LDS-41SL-LN-UNV-LB40-CD1-U / SCF**	SUSPENDED Ø 13"-0" AFF UNO	>=4200	4000K	>=80	120V/ <31W	4'-0", LENSED LED STRIP WITH FIXED STEM SET.
F8	HALO	RL6LS9SD2W1EWHDW	RECESSED	>=1300	4000K	>=80	120V/ <13W	6" DIAMETER, ROUND, CANLESS, WET LOCATION LISTED, LED DOWNLIGHT WITH ADJUSTABLE LUMEN/CCT OPTIONS.
F9	ACOLYTE	RB-90-SWS220-2.240	SURFACE	>=293 PER FOOT	4000K	>=90	24VDC/ 2.2W PER FOOT	LED TAPE LIGHT, PROVIDE QUANTITY OF LUMINAIRE, CHANNELS, LENS, DRIVERS, ETC AS REQUIRED TO ILLUMINATE THE ENTIRE LENGTH AS INDICATED ON PLANS. COORDINATE EXACT LOCATION OF LUMINAIRE AND DRIVER WITH ARCHITECT PRIOR TO ROUGH-IN.
F10	DIODELED	24V-3D-LN-RGBW-**-**	SURFACE	>=103 PER FOOT	4000K	>=90	24VDC/ 4.5W PER FOOT	RGB FLEXIBLE LINEAR LED FIXTURE, PROVIDE QUANTITY OF LUMINAIRE, CHANNELS, IP65 LISTED, LENS, DRIVERS, ETC AS REQUIRED TO ILLUMINATE THE ENTIRE LENGTH AS INDICATED ON PLANS. COORDINATE EXACT LOCATION OF LUMINAIRE AND DRIVER WITH ARCHITECT PRIOR TO ROUGH-IN.
X1	LITHONIA	EXR	-	-	-	-	120V/ <5W	SELF-POWERED, LED EXIT SIGN WITH NICKEL CADMIUM BATTERY AND RED LETTERS. PROVIDE FACES AND ARROWS AS PER PLANS.
X2	SURE-LITES	LPXC25	-	-	-	-	120V/ <5W	SELF-POWERED, LED, COMBINATION EMERGENCY LUMINAIRE-EXIT SIGN WITH NICKEL CADMIUM BATTERY, RED LETTERS, WHITE BACKGROUND, AND DUAL ADJUSTABLE HEADS WITH MINIMUM 25'-0" SPACING RED LETTERS. PROVIDE FACES AND ARROWS AS PER PLANS.
Y1	DUAL-LITES	EV4R	RECESSED	-	-	-	120V/ <5W	SELF-POWERED, RECESSED, LED EMERGENCY LUMINAIRE WITH HALIDE BATTERY AND MINIMUM 40'-0" SPACING.
Y2	SURE-LITES	SEL25	WALL Ø 7'-6" AFF UNO	-	-	-	120V/ <5W	SELF-POWERED, LED EMERGENCY LUMINAIRE WITH NICKEL CADMIUM BATTERY, WHITE HOUSING COLOR, DUAL ADJUSTABLE HEADS AND MINIMUM 25'-0" LIGHT THROW.
Y3	LITHONIA	AFO	WALL Ø 7'-6" AFF UNO	-	-	-	120V/ <5W	SELF-POWERED, WALL PACK, WET LOCATION LISTED, LED EMERGENCY LUMINAIRE WITH NICKEL CADMIUM BATTERY AND MINIMUM 26'-0" LIGHT THROW.

1 LUMINAIRE SCHEDULE  
 0/11 NO SCALE



NAME	DESCRIPTION	CIRCUIT	NOTES	SWITCHLEGS
RELAY 1	LTG-CANOPYEXT	LB-15	⑤	
RELAY 2	LTG-SITE	LB-17	⑥	
RELAY 3	LTG-LOBBYCAFE	LB-13	⑥	NJKLDR
RELAY 4	LTG-SIGNAGE	LB-41	⑥	

2 LIGHT CONTROL RISER DIAGRAM PANEL & RELAY SCHEDULE  
 0/11 NO SCALE

**SPECIFIC NOTES:**

- LIGHTING CONTROL PANEL PER SPECIFICATIONS PROVIDE RELAYS AS INDICATED BY RELAY SCHEDULE.
- PHOTOCELL MOUNTED ON EXTERIOR ROOF OF BUILDING FACING NORTH.
- BRANCH CIRCUIT HOMERUN(S) TO PANEL LB.
- MANUFACTURER RECOMMENDED LOW VOLTAGE WIRING.
- BRANCH CIRCUIT HOMERUN(S) FROM LUMINAIRES.
- ASTRONOMICAL TIMELOCK CONTROL.
- ROOM CONTROLLER EQUIVALENT TO WATSTOPPER LMRC-213.
- LOW VOLTAGE PUSH-BUTTON CONTROL STATIONS.
- 0-10V CONTROL WIRING FOR ZONES.
- PROVIDE ROOM CONTROLLERS AS REQUIRED TO CONTROL ZONES IN AUDITORIUM.



2025-12-15

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REVISED

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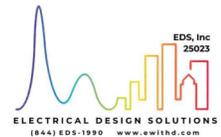
DRAWN BY **VM**

CHECKED BY **RV**

PROJECT NO. **2025-006**

SHEET NO.

**E001**





A BEAZLEY ARCHITECTURE

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GENERAL ELECTRICAL NOTES

PASTOR DANIEL KELLY (DK)

HARVEST CENTER CHURCH

819 E Giroux St  
Lafayette, LA 70501



2025-12-15

DATE ISSUED 12-10-2025

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SHEET NO. E002



ELECTRICAL DESIGN SOLUTIONS  
(844) EDS-1990 www.edshd.com

EDS, Inc. 2025

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GENERAL NOTES:

- THE WORD "INSTALL" RELATIVE TO ELECTRICAL WORK, SHALL HEREAFTER BE INTERPRETED AS TO FURNISH, PROVIDE, AND CONDUIT.
- THE GENERAL CONDITIONS OF THE CONTRACT CURRENT EDITION PUBLISHED IN STANDARD FORM BY THE AMERICAN INSTITUTE OF ARCHITECTS SHALL BE PART OF THIS CONTRACT.
- UNLESS NOTED OTHERWISE, ALL EQUIPMENT FURNISHED BY THE CONTRACTOR SHALL BE NEW AND A MANUFACTURER'S DOCUMENT SHALL ACCOMPANY EACH MAJOR COMPONENT. PROVIDE EQUIPMENT MANUFACTURER'S LETTER OF WARRANTY.
- CONTRACTOR SHALL PROVIDE COMPLETE AND WORKABLE SYSTEMS. ELECTRICAL DRAWINGS SERVE AS WORKING DRAWINGS FOR GENERAL LAYOUT OF VARIOUS ITEMS OF EQUIPMENT; HOWEVER, LAYOUT OF THE EQUIPMENT, ACCESSORIES, SPECIALTIES, DEVICES, AND OTHER TRADES ARE DIAGRAMMATIC UNLESS SPECIFICALLY DIMENSIONED. ELECTRICAL DRAWINGS DO NOT NECESSARILY INDICATE EVERY REQUIRED ITEM.
- THE WORK COVERED BY THE CONSTRUCTION DOCUMENTS AND THE PROJECT SPECIFICATIONS CONSISTS OF FURNISHING THE LABOR, MATERIAL, AND EQUIPMENT IN PERFORMING THE OPERATIONS NECESSARY FOR THE INSTALLATION OF THE ELECTRICAL SYSTEMS INDICATED ON THE DRAWINGS AND/OR DESCRIBED IN THE SPECIFICATIONS. ANY INCIDENTAL WORK NOT SHOWN OR SPECIFIED, BUT WHICH IS BELONGING TO OR NECESSARY FOR THE SATISFACTORY COMPLETION AND OPERATION OF THE VARIOUS SYSTEMS, SHALL BE INCLUDED. THE WORK COVERED UNDER THESE DOCUMENTS AND SPECIFICATIONS SHALL BE COORDINATED WITH THE REQUIREMENTS OF THE OTHER DIVISIONS AND WITH THE DRAWINGS FOR THE ENTIRE PROJECT. THE WORK SHALL BE ACCOMPLISHED ON SUCH A SCHEDULE AND IN SUCH A MANNER AS TO NOT DELAY OR INTERFERE WITH OTHER CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE THE ELECTRICAL EQUIPMENT AND MATERIALS AS REQUIRED FOR COMPLETE AND OPERATIONAL SYSTEMS. REFER TO THE PROJECT SPECIFICATIONS FOR SUBMITTAL AND SHOP DRAWING REQUIREMENTS.
- WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE CURRENT NATIONAL ELECTRIC CODE AND STATE AND LOCAL CODES THAT APPLY.
- THE CONTRACTOR SHALL TAKE OUT PERMITS, PROCURE CERTIFICATES, AND PAY FEES AS REQUIRED TO PERFORM THE PROJECT ELECTRICAL WORK.
- BIDDERS SHALL BE REQUIRED TO VISIT THE PROJECT SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS SURROUNDING THE PROJECT PRIOR TO BIDDING.
- THE CONTRACTOR SHALL TOUCH-UP OR REFINISH THE FACTORY FINISH OF EQUIPMENT MARKED DURING SHIPMENT OR INSTALLATION.
- THE CONTRACTOR SHALL BE A LICENSED ELECTRICIAN OF THE STATE IN WHICH THE WORK IS TO BE PERFORMED.
- AT THE COMPLETION OF THE WORK, THE CONTRACTOR SHALL REMOVE RUBBISH AND DEBRIS CAUSED BY THE CONTRACTOR AND SHALL THOROUGHLY CLEAN ALL ELECTRICAL EQUIPMENT AND CONDUIT.
- ELECTRICAL EQUIPMENT SHALL BE SPECIFICATION GRADE, UNLESS NOTED OTHERWISE.
- ELECTRICAL ROOM/AREA EQUIPMENT LAYOUT IS CONCEPTUAL AND IS BASED ON DIMENSIONS OF INDUSTRY STANDARD EQUIPMENT. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE EQUIPMENT LAYOUT PER NEC ARTICLE 110 AND SIZED TO MEET THE ROOM DIMENSIONS. ELECTRICAL CONTRACTOR SHALL ADJUST THE EQUIPMENT LAYOUT IN THE FIELD AS NEEDED PER THE SUCCESSFUL MANUFACTURER'S EQUIPMENT DIMENSIONS (TYPICAL FOR ALL ELECTRICAL EQUIPMENT ROOMS). PRIOR TO ROUGH-IN AND RACEWAY INSTALLATION, ELECTRICAL CONTRACTOR SHALL SUBMIT DIMENSIONED LAYOUT OF EQUIPMENT ROOMS AND ELECTRICAL ROOMS UTILIZING DIMENSIONS OF EQUIPMENT TO BE INSTALLED. SUBMIT FOR REVIEW PRIOR TO ANY REVIEW PRIOR TO BID.
- DATA PRESENTED ON THESE DRAWINGS ARE AS SURVEYS AND PLANNING CAN DETERMINE, BUT ABSOLUTE ACCURACY IS NOT GUARANTEED. FIELD VERIFICATION OF THE PLANS IS RESPONSIBILITY OF THE CONTRACTOR SINCE FINAL DISTANCES, LOCATIONS AND HEIGHTS WILL BE COVERED BY ACTUAL FIELD CONDITIONS. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS IN AREAS TO BE RENOVATED PRIOR TO BID IN ORDER TO PROVIDE AN ACCURATE BID AND BE AWARE OF CONSTRUCTION METHODS NEEDED TO PROVIDE THE FINISHED PRODUCT AS SHOWN ON THE PLANS. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER IN WRITING VIA AN R.F.I. FOR A DECISION TO RESOLVE CONFLICTS PRIOR TO BID.
- EQUIPMENT, FINISHES, AND ACCESSORIES TO BE PROVIDED SHALL COMPLY WITH ANSI A117.1, AMERICANS WITH DISABILITIES ACT AND OTHER SPECIFIC STANDARDS, CODES AND REGULATIONS ESTABLISHED BY LOCAL AUTHORITIES HAVING JURISDICTION.
- UTTING AND PATCHING: THE CONTRACTOR SHALL PERFORM WHERE REQUIRED TO FACILITATE CONSTRUCTION. THE CONTRACTOR SHALL PATCH AND REPAIR SUCH OPENINGS TO THE ORIGINAL STATE. HOWEVER, STRUCTURAL ELEMENTS SHALL NOT BE CUT WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT OR HIS REPRESENTATIVE.
- THE CONTRACTOR SHALL PROTECT THIS WORK DONE UNDER THIS CONTRACT FROM INJURY DURING CONSTRUCTION AND PROTECT HIS EQUIPMENT FROM DAMAGE.
- THE CONTRACTOR SHALL NOTIFY THE ELECTRIC AND TELEPHONE UTILITY COMPANIES OF NEW WORK FOR THIS PROJECT. THE CONTRACTOR SHALL ARRANGE WITH THE ELECTRIC AND TELEPHONE UTILITY COMPANIES TO PROVIDE SERVICE AND EQUIPMENT PER UTILITIES REQUIREMENTS. INCLUDE COSTS IN THE BASE BID.
- THE OWNER SHALL MAKE APPLICATION TO THE LOCAL TELEPHONE COMPANY FOR TELEPHONE SERVICE.
- ELECTRICAL EQUIPMENT AND APPURTENANCES UNDER THIS CONTRACT SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF THE LATEST EDITION OF THE FOLLOWING PUBLICATIONS:
  - UNDERWRITERS LABORATORIES, INC. - I.U.L.
  - NATIONAL FIRE PROTECTION ASSOCIATION - NFPA
  - NATIONAL ELECTRICAL MANUFACTURER'S ASSOC. - NEMA
  - NATIONAL ELECTRICAL CODE - NEC
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES, AND FOR SAFETY PRECAUTIONS AND PROGRAMS.
- THE CONTRACTOR SHALL FURNISH A WRITTEN, SIGNED WARRANTY STATING:
  - THAT WORK EXECUTED UNDER THIS CONTRACT SHALL BE FREE OF DEFECTS IN WORKMANSHIP AND MATERIAL FOR A PERIOD OF ONE (1) YEAR FROM DAY OF FINAL ACCEPTANCE.
  - THAT THE ELECTRICAL CONTRACTOR WILL AT HIS OWN EXPENSE REPAIR OR REPLACE DEFECTIVE WORK AND MATERIALS AND OTHER WORK DAMAGED THEREBY, WHICH BECOMES DEFECTIVE DURING THE TERM OF THE GUARANTEED WARRANTY.

COORDINATION WITH OTHER TRADES

- THE CONTRACTOR IS REFERRED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL AND PLUMBING PLANS AND SPECIFICATIONS (AS APPLICABLE) FOR ADDITIONAL INFORMATION AND ELECTRICAL WORK THAT MAY NOT BE INDICATED ON THESE DRAWINGS.
- THESE DRAWINGS ARE DIAGRAMMATIC AND INTENDED TO SHOW APPROXIMATE LOCATIONS AND GENERAL ARRANGEMENTS ONLY. ADJUST ROUTING AND LOCATIONS FOR FIELD CONDITIONS, COORDINATE WITH OTHER TRADES, REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS, LOCATIONS, AND MOUNTING HEIGHTS.
- ELECTRICAL WORK SHALL NOT INTERFERE WITH CLEARANCES REQUIRED FOR GENERAL MECHANICAL AND PLUMBING CONSTRUCTION. SHOULD ELECTRICAL WORK BE INSTALLED WHICH INTERFERES WITH WORK OF OTHER CONTRACTORS, SUCH WORK SHALL BE CHANGED AT NO ADDITIONAL COST TO THE OWNER.
- COORDINATE WITH MECHANICAL, PLUMBING AND GENERAL CONDITIONS FOR FINAL LOCATIONS OF HVAC EQUIPMENT, WATER HEATERS, PUMPS, EXHAUST FANS, FIRE SMOKE DAMPERS, CONTROL DEVICES, AND EQUIPMENT BY ANY OTHER TRADES. THE CONTRACTOR SHALL REVIEW THE APPROVED MECHANICAL AND PLUMBING SHOP DRAWINGS TO DETERMINE AND VERIFY ELECTRICAL ROUGH-IN REQUIREMENTS, POINT OF CONNECTIONS, AND EQUIPMENT AMPERAGE/VOLTAGE PHASE, WHEN THE EQUIPMENT HAS BEEN DELIVERED TO THE PROJECT SITE. THE CONTRACTOR SHALL VERIFY WITH THE EQUIPMENT NAMEPLATE FOR THE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS FOR EACH PIECE OF EQUIPMENT. FUSE SIZE ADJUSTMENTS MAY BE REQUIRED, AND THE FUSE TYPE SHALL BE DUAL ELEMENT TIME DELAY CLASS RK1s PROVIDE CONDUCTORS, CONDUIT, BREAKERS, CONNECTIONS, AND APPURTENANCES REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.
- FOR EACH MECHANICAL OR PLUMBING DEVICE THAT REQUIRES ELECTRICAL POWER CONNECTION, RESPONSIBILITY FOR COORDINATION BETWEEN THE MECHANICAL OR PLUMBING EQUIPMENT ELECTRICAL CHARACTERISTICS AND THE ELECTRICAL SERVICES REMAINS WITH ALL INVOLVED CONTRACTORS (ELECTRICAL AND MECHANICAL, PLUMBING, ETC.). COORDINATE AND VERIFY IN FIELD PRIOR TO ROUGH-IN AND EQUIPMENT ORDERING. PROVIDE AND ADJUST ELECTRICAL SERVICES AS REQUIRED. CONTRACTOR SHALL COORDINATE IN FIELD, VERIFY AND PROVIDE THE ELECTRICAL SERVICES AND RATINGS OF MECHANICAL OR PLUMBING EQUIPMENT AS INDICATED IN THE APPROVED MECHANICAL OR PLUMBING SHOP DRAWINGS AND AS SUCH EQUIPMENT ARRIVES AT THE JOB SITE. CONTRACTOR SHALL PROVIDE ELECTRICAL SERVICES, CIRCUIT BREAKERS, CONDUIT, CONDUCTORS, CONNECTIONS AND APPURTENANCES REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM. CONTRACTOR SHALL INQUIRE SUPPLIER COSTS IN THE BASE BID.
- CONTRACTOR SHALL COORDINATE CONSTRUCTION PHASING WITH OWNER AND OTHER TRADES.
- CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PLUMBING, PIPING, AND DUCTWORK ADJACENT TO ELECTRICAL PANELS. ELECTRICAL PANELS SHALL HAVE CLEARANCE FROM FLOOR TO CEILING STRUCTURE. NO MECHANICAL OR PLUMBING DEVICES SHALL CROSS OR PENETRATE PANEL CLEARANCE SPACE.
- WHEN ELECTRICALLY DRIVEN EQUIPMENT FURNISHED UNDER THIS CONTRACT MATERIALLY DIFFERS FROM THE DESIGN, THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS TO THE CONDUCTORS, DISCONNECT DEVICES, CIRCUIT BREAKERS, FUSES, CONTROLLERS, OVERLOAD PROTECTION, ETC., TO ACCOMMODATE THE EQUIPMENT ACTUALLY INSTALLED.
- PROVIDE CONNECTION OF ELECTRICAL EQUIPMENT MENTIONED IN THIS SECTION OR NOTED ON THE DRAWINGS, WHETHER FURNISHED BY THE CONTRACTOR OR BY OTHERS. REFER TO CONSTRUCTION DOCUMENTS OF OTHER TRADES FOR THIS PROJECT.

RACEWAYS, BOXES, AND CONDUCTORS

- WIRING INCLUDING LOW VOLTAGE SHALL BE IN CONDUIT WHERE REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- PROVIDE PULL BUSHINGS ON COMMUNICATIONS RACEWAYS.
- USE ONLY APPROVED LUBRICANT FOR WIRE PULLING PURPOSES.
- WHERE RACEWAYS AND CABLE PASS THROUGH CONCRETE OR CONCRETE BLOCK WALLS, PROVIDE CORE DRILLING AS REQUIRED.
- ITEMS OF ELECTRICAL EQUIPMENT ASSOCIATED WITH THE CONTROL OF ELECTRICAL APPARATUS SHALL BE IDENTIFIED. IN UNFINISHED AREAS PAINT STENCIL SHALL BE ACCEPTABLE. FOR OTHER AREAS AN ENGRAVED PLATE SHALL BE USED TO IDENTIFY ASSOCIATED EQUIPMENT.
- NOMINAL MOUNTING HEIGHT OF DEVICES IN EXPOSED CONCRETE BLOCK, TILE, OR BRICK WALLS SHALL OCCUR WITHIN A SINGLE COURSE, A MINIMUM ABOVE OF BLOCK, TILE, OR BRICK SHALL BE CUT.
- CONTRACTOR SHALL RUN RACEWAY CONCEALED WHEN POSSIBLE. CONCEALED RACEWAYS SHALL BE RUN IN AS DIRECT A LINE AS POSSIBLE WITH LONG BENDS. EXPOSED RACEWAYS SHALL BE RUN PARALLEL TO OR AT RIGHT ANGLES TO THE LINES OF THE BUILDING. CONCEALED ONLY. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LIGHT FIXTURE SUSPENDED CEILING. SUPPORT FROM MECHANICAL SYSTEM PIPING, DUCTS, AND OTHER TRADES ARE NOT ACCEPTABLE.
- PROVIDE LIQUID-TIGHT FLEXIBLE CONDUIT FOR CONNECTION OF MOTORS AND FOR OTHER ELECTRICAL EQUIPMENT WHERE SUBJECT TO MOVEMENT, VIBRATION, AND ALSO WHERE SUBJECT TO ANY OF THE FOLLOWING: EXTERIOR, MOISTURE, CORROSIVE ATMOSPHERE.
- SHEET METAL BOXES SHALL BE STANDARD TYPE WITH KNOCKOUTS. MADE OF HOT DIPPED GALVANIZED STEEL AS MANUFACTURED BY STEEL CITY, RACO, OR APPROVED EQUIVALENT.
- CIRCUIT CONDUCTORS SHALL BE 2 #12 & #12 EQUIPMENT GROUND, UNLESS NOTED OTHERWISE.
- CONDUCTORS SHALL BE CONTINUOUS FROM DEVICE TO DEVICE. AVOID UNNECESSARY SPLICING.
- NUMBER OF WIRES FOR EACH CIRCUIT MAY NOT BE INDICATED ON DRAWINGS. THE CONTRACTOR SHALL SUBMIT THREE (3) COMPLETE SETS OF DOCUMENTATION WITH 90 CALENDAR DAYS AFTER AWARD OF PROJECT.

- RACEWAYS SHALL BE 90 DEGREE WHERE PENETRATING FIRE OR SMOKE RATED WALLS SO THEY CAN BE PROPERLY FIRE TREATED AND CAULKED. PROVIDE MINIMUM 2-HOUR RATED CAULKING.
- PENETRATIONS THROUGH FIRE RATED FLOORS, WALLS, OR CEILINGS SHALL BE FIRE SEALED WITH "CRC" RTV HIGH-TEMPERATURE SILICONE FOAM (OR APPROVED EQUIVALENT) TO MAINTAIN FIRE RATING. VERIFY SEALANT COMPATIBILITY WITH SUBSTRATE.
- PATCH FLOOR PENETRATIONS WITHIN PROJECT AREA AS REQUIRED TO MAINTAIN 2-HOUR FLOOR SEPARATIONS.
- SINGLE-PHASE BRANCH CIRCUITS, 120-VOLT LIGHTING, RECEPTACLES, AND MOTORS SHALL CONSIST OF FUSE, NEUTRAL, AND GROUND CONDUCTORS.
- JUNCTION BOXES AND ELECTRICAL EQUIPMENT EXPOSED TO THE ELEMENTS SHALL BE WEATHERPROOF.
- CONDUIT CROSSING EXPANSION JOINTS SHALL HAVE EXPANSION TYPE FITTINGS ON BOTH SIDES OF EXPANSION JOINT.

PANELBOARDS

- PANELBOARDS SHALL CONSIST OF COMPLETE DEAD FRONT ASSEMBLIES INCLUDING BASK CAN, BUS BAR, SHEET METAL CABINET, SWITCHING AND OVER CURRENT DEVICES, TRIMS, DOOR AND LOCK. PANELBOARDS SHALL BE SQUARE '10', G.E., SIEMENS OR APPROVED EQUIVALENT.
- WHEN ORDERING PANELBOARDS, THE CONTRACTOR SHALL DETERMINE THE NUMBER OF SERVICE ENTRANCE CONDUCTORS, SIZE AND MATERIAL TYPE, AND SHALL PROVIDE THIS INFORMATION TO THE PANELBOARD SUPPLIER SO THAT THE APPROPRIATE LUGS CAN BE PROVIDED FROM THE FACTORY.
- THE CONTRACTOR SHALL INSTALL PANELS AND ELECTRICAL EQUIPMENT PER NEC ARTICLE 110 CLEARANCE REQUIREMENTS.
- PROVIDE DEDICATED CIRCUIT(S) AND "LOCK OUT" BREAKER(S) FOR EXIT LIGHTS, EMERGENCY LIGHTS, OUTLET(S) AT TELEPHONE BACKBOARD, AND FIRE ALARM DEVICE CIRCUITS. PROVIDE "RED" COLOR CIRCUIT BREAKER.
- CIRCUIT NUMBERS ARE FOR IDENTIFICATION ONLY. THE CONTRACTOR WILL BE RESPONSIBLE FOR CORRECTLY PHASING THE CIRCUITS IN THE PANELS. HOMERUNS OF SIMILAR SINGLE-PHASE CIRCUITS MAY BE COMBINED IN ANY ONE RACEWAY WITH A COMMON NEUTRAL UNLESS NOTED OTHERWISE. ONLY THREE (3) SINGLE-PHASE CIRCUITS MAY BE COMBINED IN ANY ONE RACEWAY. ON COMPLETION OF THE SPACE, THE ELECTRICAL CONTRACTOR SHALL BALANCE THE PANEL PHASE LOADS TO WITHIN TEN PERCENT.

WIRING DEVICES

- THE CONTRACTOR SHALL PROVIDE GFCI WEATHERPROOF-WHILE-IN-USE RECEPTACLE(S) WITHIN 25 FEET OF ALL HVAC EQUIPMENT ON ROOF, OR GROUNDS.
- EXTERIOR RECEPTACLES EXPOSED TO THE ELEMENTS SHALL BE GFCI WEATHERPROOF-WHILE-IN-USE RECEPTACLES.
- PLATES FOR UNFINISHED AREAS SHALL BE SHEET STEEL OR CAST METAL.
- PROVIDE ENGRAVED PLASTIC IDENTIFICATION PLATE FOR EACH PANELBOARD. INSTALL A TYPEWRITTEN DIRECTORY IN COUPOF EACH PANEL. CIRCUIT DIRECTORIES SHALL BE NEATLY TYPED TO REFLECT INSTALLED CONDITIONS UNDER THIS CONTRACT. CIRCUITS MAY BE NUMBERED ALTERNATELY (1, 3, 5 AND 2, 4, 6, ETC.).
- SAFETY SWITCHES SHALL BE INSTALLED WHERE INDICATED ON PLANS OR WHERE OTHERWISE REQUIRED BY CODE ENFORCING AUTHORITIES. THEY SHALL BE INSTALLED WITH ADEQUATE HAND ACCESS TO AND CLEARANCE FOR OPERATION AND FUSE REPLACEMENT. EACH SWITCH SHALL HAVE ENGRAVED PLASTIC NAMEPLATES INSTALLED, IDENTIFYING THE EQUIPMENT IT IS SERVING.
- RECEPTACLES MOUNTED IN FIRE OR SMOKE RATED WALLS SHALL BE SEPARATED AT A MINIMUM OF 2" APART.
- EXHAUST FANS SHALL HAVE DISCONNECT SWITCHES. COORDINATE WITH MECHANICAL DRAWINGS FOR INSTALLATION OF THERMOSTATS.
- REMOTE POWERED EQUIPMENT ON ROOF OR GROUNDS SHALL BE PROVIDED BY CONTRACTOR WITH A NEMA 9 DISCONNECT SWITCH AT EACH PIECE OF EQUIPMENT (UNLESS NOTED OTHERWISE).
- LOCATE OUTLETS AS INDICATED ON PLANS WITH MOUNTING HEIGHTS AS SHOWN. COORDINATE INSTALLATION WITH OTHER EQUIPMENT AND ARCHITECTURAL MILLWORK ELEVATIONS. SECURE OUTLETS TO STRUCTURE.

LIGHTING

- LIGHT FIXTURE LOCATIONS SHALL BE ADJUSTED IN FIELD AS REQUIRED TO ACCOMMODATE DUCTWORK, PIPING AND OTHER TRADES. CONTRACTOR SHALL VERIFY APPROPRIATE LIGHTING LEVELS WHERE LIGHT FIXTURES ARE ADJUSTED FROM LOCATIONS SHOWN ON FLOOR PLAN.
- SUPPORT OF LIGHT FIXTURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. LAY-IN LIGHT FIXTURES SHALL NOT BE SUPPORTED ENTIRELY BY CEILING GRID SYSTEM. THEY SHALL HAVE STEEL WIRE SUPPORT TIED TO THE STRUCTURE ABOVE FROM AT LEAST TWO POINTS ON THE FIXTURE.
- PROVIDE A COMPLETE LIGHTING SYSTEM. PROVIDE FIXTURES, LAMPS, ACCESSORIES AND SUPPORT AS SPECIFIED AND SHOWING CEILING GRID LAYOUTS ON PLANS ARE FOR CONFORMANCE ONLY. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LIGHT FIXTURE LAYOUT WITH (AS APPLICABLE) ARCHITECT, REFLECTED CEILING PLANS, GENERAL CONTRACTOR, MECHANICAL CONTRACTOR, FIRE PROTECTION CONTRACTOR, FIRE ALARM CONTRACTOR, LOW VOLTAGE CONTRACTOR(S) AND OWNER.
- LIGHT FIXTURES SHALL BE FURNISHED AS SPECIFIED IN THE LIGHTING FIXTURE SCHEDULE ON THE LIGHTING PLANS OR APPROVED EQUIVALENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY CEILING TYPES, CLEARANCES, MOUNTING HARDWARE, ETC., AND PROVIDE AS REQUIRED TO INSTALL THE LIGHT FIXTURES.

SUBMITTALS

- PROVIDE COMPLETE SHOP DRAWINGS, RISER DIAGRAMS, AND SUBMITTALS. THE CONTRACTOR SHALL PURCHASE NO EQUIPMENT FOR THE SYSTEM SPECIFIED HEREIN UNTIL THE OWNER HAS REVIEWED THE PROJECT SHOP DRAWINGS AND SUBMITTALS IN THEIR ENTIRETY AND HAS RETURNED THEM TO THIS CONTRACTOR. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MEET THE ENTIRE INTENT AND FUNCTIONAL PERFORMANCE DETAILED IN THESE PLANS AND SPECIFICATIONS. REVISED SUBMITTALS SHALL ONLY ALLOW THE CONTRACTOR TO PROCEED WITH THE INSTALLATION AND SHALL NOT BE CONSTRUED TO MEAN THAT THIS CONTRACTOR HAS SATISFIED THE REQUIREMENTS OF SPECIFICATIONS. THE CONTRACTOR SHALL SUBMIT THREE (3) COMPLETE SETS OF DOCUMENTATION WITH 90 CALENDAR DAYS AFTER AWARD OF PROJECT.

- EACH SUBMITTAL SHALL INCLUDE A COVER LETTER PROVIDING A LIST OF EACH VARIATION THAT THE SUBMITTAL MAY HAVE FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. IN ADDITION THIS CONTRACTOR SHALL PROVIDE SPECIFIC NOTATION ON EACH SHOP DRAWING, SAMPLE, CATALOG CUT, DATA SHEET, INSTALLATION MANUAL, ETC. SUBMITTED FOR REVIEW AND APPROVAL OF EACH SUCH VARIATION.
- SHOP DRAWINGS AND DIAGRAMS SHALL INCLUDE THE CONTRACTOR'S TITLE BLOCK, COMPLETE WITH DRAWING TITLE, CONTRACTOR'S NAME, ADDRESS, DATE INCLUDING REVISIONS, AND PREPARER'S AND REVIEWER'S INITIALS.
- SHOP DRAWINGS AND SUBMITTALS ARE REQUIRED FOR, BUT NOT LIMITED TO THE FOLLOWING SYSTEMS. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS AND SYSTEMS. PROVIDE RISER DIAGRAMS INDICATING QUANTITIES, LOCATIONS, AND ROOM NAMES/NUMBERS.
- FIRE ALARM SYSTEM CONTRACTOR SHALL PROVIDE A LETTER CERTIFYING THAT THE SYSTEMS IN NOTE ABOVE ARE INSTALLED ENTIRELY IN ACCORDANCE WITH THE SYSTEM MANUFACTURER'S RECOMMENDATIONS AND WITHIN THE LIMITATIONS OF THE REQUIRED LISTINGS AND APPROVAL. THAT SYSTEM HARDWARE AND SOFTWARE HAS BEEN VISUALLY INSPECTED AND FUNCTIONALLY TESTED BY A MANUFACTURER'S CERTIFIED REPRESENTATIVE, AND THAT THE SYSTEM IS IN PROPER WORKING ORDER.



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SPECIFICATIONS



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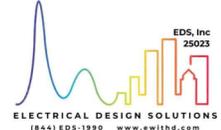
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ELECTRICAL SPECIFICATIONS

- GENERAL**
- ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2020 NATIONAL ELECTRICAL CODE (NEC), 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC), AND STATE AND CITY REGULATIONS AND ORDINANCES.
  - UNLESS INDICATED OTHERWISE, WORK INDICATED IN THE CONSTRUCTION DOCUMENTS SHALL BE PERFORMED BY THE CONTRACTOR.
  - MATERIALS SHALL BE NEW AND APPROVED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) TO UNDERWRITERS LABORATORIES (UL) STANDARDS, EXCEPT AS INDICATED.
  - CONTRACTOR SHALL APPLY FOR PERMITS AND PAY INSPECTION FEES.
  - UNLESS APPROVED BY LOCAL INSPECTOR, NO WORK SHALL BE CONCEALED.
  - UPON COMPLETION, FURNISH CERTIFICATE OF APPROVAL FROM DIVISION OF REGULATORY INSPECTION AS APPLICABLE.
  - CUTTING SHALL BE DONE BY CONTRACTOR. NO CUTTING OF STRUCTURAL MEMBERS SHALL BE DONE WITHOUT PERMISSION OF THE ARCHITECT.
  - PATCH AND REFINISH ANY HOLES CUT. FINISH SHALL MATCH OTHER EXISTING FINISHES.
  - PATCH, FLASH, AND COMPLETELY WATERPROOF ANY HOLES CUT IN EXTERIOR WALLS. PROVIDE GROUTING AROUND RACEWAY PENETRATIONS THROUGH CONCRETE FLOORS EQUAL TO THE FIRE RATING OF THE FLOOR USING NON-SHRINKING WATERPROOF GROUT.
  - PATCH AND/OR REPAIR WALLS, CEILINGS, AND FLOORS WHERE EXISTING EQUIPMENT IS REMOVED, ANY DAMAGE TO FINISHED SURFACES SHALL BE REPAIRED BY CONTRACTOR AT HIS/HER OWN EXPENSE.
  - THE BIDDER SHALL VISIT THE SITE OF PROPOSED WORK SO THAT HE MAY UNDERSTAND THE FACILITIES, DIFFICULTIES AND RESTRICTIONS ATTENDING THE EXECUTION OF THE CONTRACT. HE WILL BE ALLOWED NO ADDITIONAL COMPENSATION FOR FAILURE TO BE SO INFORMED.
  - WITHIN 30 DAYS AFTER AWARD OF CONTRACT, CONTRACTOR SHALL SUBMIT FOR REVIEW DESCRIPTIVE LITERATURE OR SHOP DRAWINGS FOR WIRING DEVICES AND PLATES, CONDUCTORS AND WIRING, FUSES, SAFETY SWITCHES, LUMINAIRES, FIRE ALARM EQUIPMENT, AND DISTRIBUTION EQUIPMENT.
  - CONTRACTOR SHALL ARRANGE WITH UTILITY COMPANY TO PROVIDE 3 PHASE, 4 WIRE, 208Y/120V SERVICE AS INDICATED. CONTRACTOR SHALL INSTALL ALL METERING EQUIPMENT IN ACCORDANCE WITH REQUIREMENTS OF THE POWER COMPANY AND SHALL BE RESPONSIBLE FOR ALL WORK FROM THE POINT WHERE THE POWER COMPANY TERMINATES ITS WORK. CONTRACTOR SHALL INDICATE ALL FEES REQUIRED BY UTILITY AS SEPARATE LINE ITEM IN BID.
  - CONTRACTOR SHALL ARRANGE WITH UTILITY COMPANY TO PROVIDE COMMUNICATIONS SERVICE AS INDICATED. CONTRACTOR SHALL INSTALL ALL CONDUITS AND COMMUNICATIONS BACKBOARD AS REQUIRED. CONTRACTOR SHALL INDICATE ALL FEES REQUIRED BY UTILITY AS SEPARATE LINE ITEM IN BID.

**LIGHTING**

- REFER TO LUMINAIRE SCHEDULE FOR REQUIREMENTS.
- LUMINAIRE SUBSTITUTIONS SHALL BE ALLOWED IF LUMINAIRES ARE DEEMED EQUAL IN INPUT WATTS, LUMEN OUTPUT, RATED LIFE, LIGHT DISTRIBUTION, AND QUALITY OF CONSTRUCTION. SUBSTITUTIONS SHALL BE SUBMITTED FOR REVIEW. FOR EXTERIOR LUMINAIRES SUBMIT A FOOT CANDLE PLOT INDICATING LUMINAIRE SCHEDULE, LFL, MOUNTING HEIGHT. SUBMITTALS SHALL BE MADE TO THE ENGINEER FOR APPROVAL.
- DRIVERS FOR LED FIXTURES SHALL BE HIGH POWER FACTOR TYPE.
- BATTERY BACKUP EQUIPMENT SHALL PROVIDE REQUIRED FOOT CANDLES PER NFPA FOR 1-12 HOURS.
- PROVIDE EQUIPMENT AND STRUCTURE NECESSARY TO MOUNT AND SECURE LUMINAIRES AS INDICATED ON DRAWINGS. REFER TO LUMINAIRE MANUFACTURER RECOMMENDATIONS FOR MOUNTING REQUIREMENTS.
- PROVIDE A MINIMUM OF ONE OUTLET BOX FOR EVERY TWO RECESSED LUMINAIRES. PROVIDE A 6-FOOT LONG 1/2" FLEXIBLE METAL CONDUIT CONNECTION (WITH #12 CONDUCTORS) FOR EACH RECESSED LUMINAIRE.

**LIGHTING CONTROL SYSTEM**

- LIGHTING CONTROL PANEL SHALL HAVE SINGLE POLE, INDIVIDUALLY MECHANICALLY LATCHING RELAYS (WITH MANUAL ON/OFF SWITCH), WITH TIME CLOCK ON BOARD AND AUXILIARY CONTACTS ON BOARD EQUAL TO DOUGLAS LIGHTING CONTROL PWR OR WATTSTOPPER LI SERIES.
  - RELAYS SHALL BE RATED FOR 14 KAIC.
  - PANEL SHALL HAVE VOLTAGE BARRIERS AS REQUIRED.
  - QUANTITY OF RELAYS SHALL BE SUFFICIENT TO ACCOMMODATE CIRCUITS AS INDICATED ON DRAWINGS PLUS AN ADDITIONAL 4 SPARES.
  - PANEL SHALL BE EQUIPPED SO THAT ONE LOW VOLTAGE SIGNAL CAN CONTROL EITHER AN INDIVIDUAL RELAY OR GROUP OF RELAYS.
  - CONTROL OF RELAYS SHALL BE RE-PROGRAMMABLE BY CLIENT IN THE FUTURE.
  - TIME CLOCK SHALL HAVE 8 OUTPUTS, POWER LOSS PROTECTION, ASTRONOMIC PROGRAMMING AND BE INSTALLED WITHIN PANEL.

**GROUNDING AND BONDING**

- CEILING MOUNTED OCCUPANCY SENSORS SHALL BE DUAL-TECHNOLOGY, UNLESS NOTED OTHERWISE.
- WHERE ADEQUATE COVERAGE CAN BE ACHIEVED WITH SINGLE SENSOR, SMALL OFFICES SHALL HAVE A CEILING MOUNTED CORNER TYPE PIR TYPE SENSOR.
- WALL MOUNTED SWITCH/OCCUPANCY SENSOR SHALL BE DUAL TECHNOLOGY TYPE.
- CONTRACTOR SHALL COORDINATE LAYOUT WITH MANUFACTURER TO ENSURE COVERAGE. ADDITIONAL SENSORS THAN INDICATED ON DRAWINGS MAY BE REQUIRED AND SHALL BE INCLUDED IN BASE BID.
- CONTRACTOR SHALL COORDINATE WITH OWNER TO PROGRAM SWITCHING GROUPS. CONTRACTOR SHALL PROVIDE MANUALS AND TRAINING TO OWNER FOR FUTURE RE-PROGRAMMING.
- DRAWINGS INDICATE SWITCHING/CONTROL OF LIGHT FIXTURES BY LOCATING FIXTURES AND SWITCHES/CONTROL DEVICES WITHIN THE SAME ROOM OR BY INDICATING SUBSCRIPTS NEXT TO FIXTURES AND SWITCHES/CONTROL DEVICES. PROVIDE WIRING AND RACEWAY AS NECESSARY TO CONNECT FIXTURES AND SWITCHES/CONTROL DEVICES.

**CONDUCTORS AND CABLES**

- CONDUCTORS SHALL BE COPPER MATERIAL, TYPE SOUTHWIRE, ROME, AMERICAN OR APPROVED EQUIVALENT.
- UNLESS OTHERWISE NOTED, SERVICE CONDUCTORS SHALL BE COPPER WITH XHHW INSULATION, OTHER CONDUCTORS SHALL HAVE TYPE THHN/THWN-2 INSULATION.
- CONDUCTORS SMALLER THAN #1 SHALL BE COPPER. CONDUCTORS #1 AND LARGER MAY BE ALUMINUM OR COPPER.
- ALUMINUM CONDUCTORS SHALL BE SERIES AA-8000.
- TYPE MC CABLE SHALL BE ALLOWED IN APPLICATIONS ALLOWED PER NEC AND WHERE CONCEALED.
- WHERE USING MC CABLE FOR SWITCHES, PROVIDE GROUNDED NEUTRAL CONDUCTOR (NEUTRAL) TO SWITCH.
- WHERE ALUMINUM CONDUCTORS ARE USED, CONTRACTOR SHALL VERIFY THAT SPICES AND TERMINATIONS ARE APPROVED FOR THE USE OF ALUMINUM CONDUCTOR.
- CONDUCTOR SIZES INDICATED ON DRAWINGS ARE PER COPPER CONDUCTOR RATINGS. IF CONTRACTOR ELECTS TO USE ALUMINUM CONDUCTORS, CONTRACT SHALL RESIZE CONDUITS TO ACCOMMODATE ALUMINUM CONDUCTORS.
- DRAWINGS INDICATE CIRCUITS BY NAMING PANEL AND CIRCUIT NUMBER NEXT TO DEVICE. PROVIDE WIRING AND RACEWAY AS NECESSARY TO CONNECT SUCH DEVICES TO EACH CIRCUIT.
- FIRE ALARM CABLES SHALL BE PLENUM RATED. FIRE ALARM CABLES THAT CANNOT BE ROUTED CONCEALED IN WALLS OR CEILINGS SHALL BE ROUTED IN EXPOSED RACEWAY.

**RACEWAYS AND BOXES**

- WIRING SHALL BE CONTAINED IN ELECTRIC METALLIC TUBING WITH STEEL COMPRESSION FITTINGS OR SET SCREW CONNECTORS, UNLESS INDICATED OTHERWISE.
- RACEWAYS SHALL BE CONCEALED UNLESS INDICATED OTHERWISE.
- WIRING INSTALLED EXPOSED OUTDOORS SHALL BE CONTAINED IN RIGID GALVANIZED HEAVY WALL CONDUIT.
- WHERE ARCHITECT DETERMINES THAT RACEWAYS ARE TOO LARGE TO BE INSTALLED IN SLABS, THE RACEWAYS SHALL BE INSTALLED BENEATH THE SLABS.
- WIRING INSTALLED UNDERGROUND OR IN FILL BENEATH BUILDING SLABS SHALL BE CONTAINED IN PVC SCHEDULE 40 RACEWAYS.
- CONDUITS UNDER STRUCTURAL SLABS SHALL BE SUPPORTED FROM THE SLABS USING 1/4" STAINLESS STEEL RODS.
- UP TO FIVE CONDUCTORS AND ONE DEVICE WILL BE PERMITTED IN A STANDARD (3H x 2W x 2 3/4T) SWITCH BOX, WHERE MORE CONDUCTORS ARE SHOWN AND FOR VOICEDATA OUTLETS. USE 4" SQUARE x 1 1/2" DEEP OR LARGER BOX WITH RAISED DEVICE COVER. CEILING BOXES SHALL BE 4" OCTAGONAL x 1 1/2" DEEP OR LARGER. BOXES IN WALLS SHALL NOT BE INSTALLED BACK-TO-BACK.
- IN GENERAL, RECEPTACLES AND TELEPHONE OUTLETS SHALL BE INSTALLED AT 18" A.F.F. AND SWITCHES SHALL BE INSTALLED AT 48" A.F.F., UNLESS NOTED OTHERWISE.
- PROVIDE ADDITIONAL BOXES IN RACEWAYS AS NECESSARY. LOCATIONS SHALL MEET THE ARCHITECT'S APPROVAL.
- USE MULTI-GANG PLATES WHERE SWITCHES, RECEPTACLES, AND/OR DEVICES ARE GROUPED. PROVIDE ENGRAVING OF PLATES TO INDICATE FUNCTIONS (NAMES TO BE APPROVED BY ARCHITECT).
- COMMUNICATION OUTLETS SHALL CONSIST OF OUTLET BOX AS INDICATED ABOVE WITH SINGLE GANG RAISED DEVICE COVER AND BLANK PLATE.
- PROVIDE LIQUID-TIGHT FLEXIBLE CONDUIT FOR CONNECTION OF MOTORS AND FOR OTHER ELECTRICAL EQUIPMENT WHERE SUBJECT TO MOVEMENT, VIBRATION, AND ALSO WHERE SUBJECT TO ANY OF THE FOLLOWING: EXTERIOR, MOISTURE, CORROSIVE ATMOSPHERE.
- RACEWAYS SHALL BE A MINIMUM OF 3/4" DIAMETER UNLESS OTHERWISE NOTED.

**GROUNDING AND BONDING**

- THE METALLIC RACEWAY SYSTEM AND THE NEUTRAL CONDUCTOR OF THE WIRING SYSTEM SHALL BE GROUNDED AT THE SERVICE EQUIPMENT. THE INSULATED COPPER SERVICE GROUNDING ELECTRODE CONDUCTOR SHALL BE EXTENDED WITH NO SPICES IN RACEWAY FROM THE SERVICE TO WITHIN 5 FEET OF THE POINT OF ENTRANCE OF THE METAL UNDERGROUND WATER SERVICE PIPE THAT IS ELECTRICALLY CONTINUOUS AND IS IN DIRECT CONTACT WITH THE EARTH FOR AT LEAST 10 FEET. WHERE THE RACEWAY ROUTING IS VIA FINISHED AREAS, IT SHALL BE RUN CONCEALED. GROUND CONNECTION SHALL BE VISIBLE. ADDITIONAL CONNECTIONS TO METAL FRAME OF BUILDINGS. THESE REQUIREMENTS SHALL BE SUPPLEMENTED BY GROUNDING TO A SET OF 2-3/4" DIAMETER BY 1/2 LONG COPPER CLAD GROUND RODS SPACED 10' APART.
- PROVIDE BONDING AROUND CONCENTRIC AND ECCENTRIC KNOCKOUTS ON EQUIPMENT.
- EACH BRANCH CIRCUIT AND FEEDER SHALL BE PROVIDED WITH A GROUND CONDUCTOR INSTALLED WITH THE CIRCUIT CONDUCTORS. EACH GROUND CONDUCTOR SHALL BE A GREEN INSULATED COPPER CONDUCTOR, SIZED IN ACCORDANCE WITH TABLE 250-122 OF THE NATIONAL ELECTRICAL CODE NFPA-70. THESE GROUNDING CONDUCTORS MAY NOT BE SHOWN ON THE DRAWINGS.

**POWER DISTRIBUTION**

- SERVICE ENTRANCE EQUIPMENT SHALL BE SQUARED, GENERAL ELECTRIC, SIEMENS, OR EQUAL WITH ALUMINUM OR COPPER BUS, COPPER GROUND BUS, NEMA-3R RATING. BOND NEUTRAL TO GROUND IN SERVICE ENTRANCE EQUIPMENT.
- PANELBOARDS SHALL BE SQUARE D, GENERAL ELECTRIC, SIEMENS, OR EQUAL WITH BOLT-ON BREAKERS, COPPER OR ALUMINUM BUS, COPPER GROUND BUS, DOOR WITH FLUSH LATCH, CONCEALED TRIM CLAMPS, CIRCUIT DIRECTORY, 20" WIDE BACKBOX, AND PHENOLIC NAMEPLATE (WHITE WITH BLACK-OUT LETTERS) ATTACHED WITH TWO SCREWS TO INDICATE PANELBOARD DESIGNATION.
- AFTER COMPLETION OF BRANCH CIRCUIT WORK, NEW CORRECTED TYPEWRITTEN DIRECTORIES SHALL BE PROVIDED IN PANELBOARDS SERVING THE AREA.
- SAFETY SWITCHES SHALL BE SQUARE D, GENERAL ELECTRIC, SIEMENS, OR EQUAL. GENERAL DUTY FOR 208-240 VOLT NON-FUSIBLE SWITCHES, AND HEAVY DUTY FOR 208-240 VOLT FUSIBLE SWITCHES. SAFETY SWITCHES SHALL HAVE VISIBLE BLADES, AND FUSIBLE SWITCHES SHALL HAVE CLASS R REJECTION FEATURE. EACH SHALL HAVE A PHENOLIC NAMEPLATE (WHITE WITH BLACK-OUT LETTERS) ATTACHED WITH TWO SCREWS TO IDENTIFY THE LOAD SERVED.
- FUSES SHALL BE BUSS LOW-PEAK TYPE RK-1, CURRENT LIMITING AND TIME DELAY, REJECTION TYPE.
- CIRCUIT BREAKERS: MOLDED CASE, THERMAL-MAGNETIC QUICK-MAKE, QUICK-BREAK TYPE WITH TRIP-FREE HANDLE, MULTI-POLE TYPE WITH INTERNAL COMMON TRIP BAR. CIRCUIT BREAKERS SHALL BE SWITCH RATED AND BOLT-ON TYPE.
- CIRCUIT BREAKERS FOR HVAC UNITS SHALL BE UL 489 LISTED OR BE HACR TYPE PER NEC.
- CONNECTION TO MOTORS SHALL BE MADE WITH A SHORT PIECE OF FLEXIBLE METAL CONDUIT BETWEEN RIGID CONDUIT SYSTEM AND MOTOR TERMINAL BOX. A SEPARATE COPPER CONDUCTOR SHALL BE CONNECTED BETWEEN MOTOR FRAME AND RIGID CONDUIT SYSTEM.
- ON PANELBOARDS, PROVIDE ARC FLASH WARNING LABEL PER NEC.

**WIRING DEVICES**

- WIRING DEVICES SHALL BE SPECIFICATION GRADE OF THE SAME MANUFACTURER. WALL SWITCHES SHALL BE 20A, 120/277V, DUPLEX RECEPTACLES SHALL BE 2P, 3W, GROUNDING TYPE, 20A, 125V.
- SINGLE POLE SWITCHES SHALL BE HUBBELL #HBL1211 OR EQUAL.
- DUPLEX RECEPTACLES SHALL BE HUBBELL #BR20 OR EQUAL.
- GFCI DUPLEX RECEPTACLES SHALL BE HUBBELL #GFRS270 OR EQUAL.
- MANUAL STARTERS SHALL BE SQUARE D OR ALLEN-BRADLEY MANUAL RESET TYPE WITH THERMAL OVERLOAD ELEMENTS. MANUAL STARTERS AND SWITCHES USED FOR MOTORIZED EQUIPMENT OR APPLIANCES SHALL BE PROVIDED WITH AN ENGRAVED NAMEPLATE TO IDENTIFY THE LOAD SERVED.
- DOUBLE POLE - SINGLE THROW SWITCHES SHALL BE HUBBELL #HBL3002 OR EQUAL.
- STAND ALONE WALL MOUNTED 0-10V DIMMERS SHALL BE EQUAL TO LUTRON DVA DVSTV SERIES. PROVIDE 0-10V WIRING AS NECESSARY.

**STAND ALONE WALL MOUNTED REVERSE PHASE DIMMERS SHALL BE EQUAL TO LUTRON DVA DVRP SERIES.**

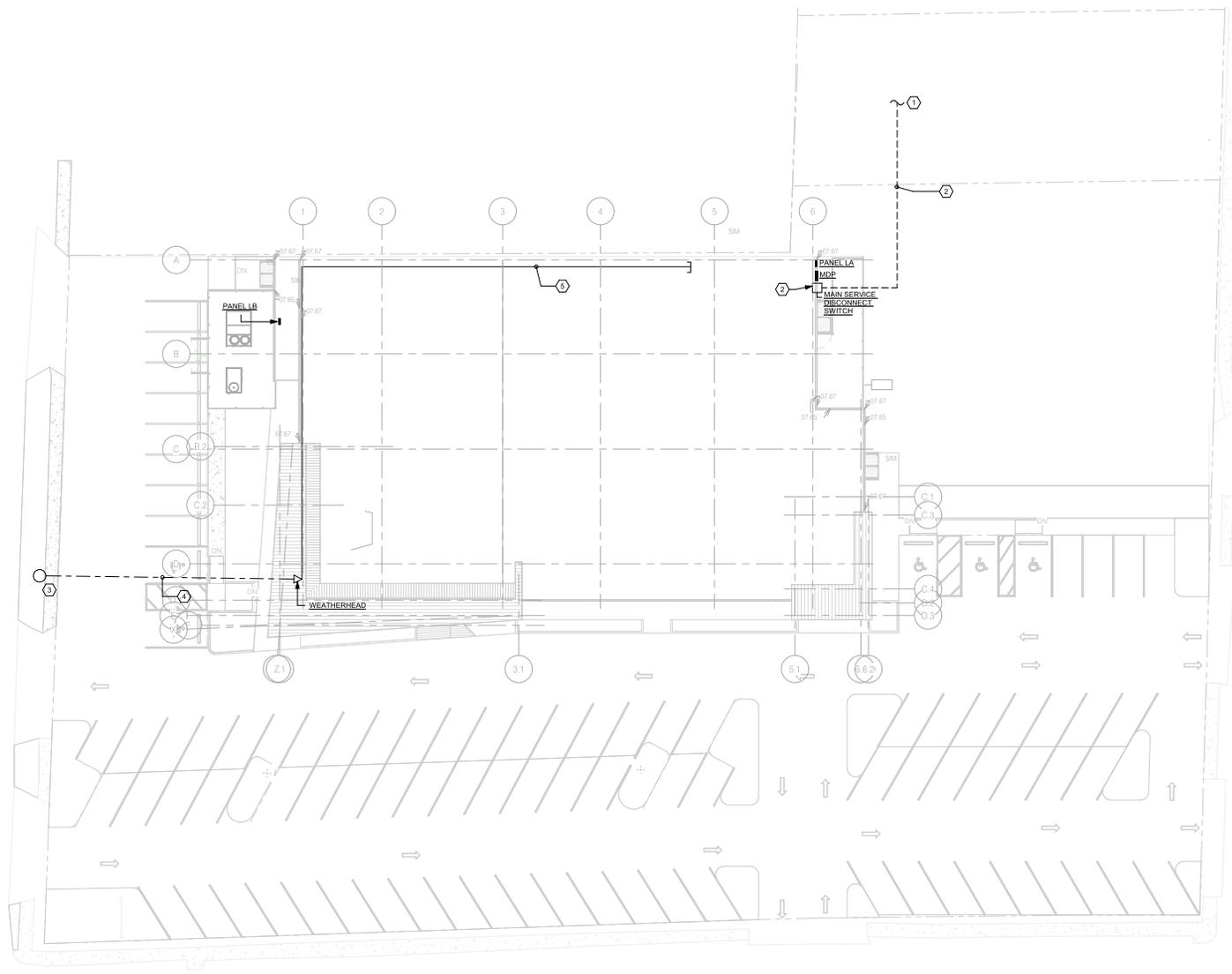
- DEVICE PLATES SHALL BE NYLON IN KITCHENS WITH STAINLESS STEEL COUNTERTOPS DEVICE PLATES SHALL BE #302 (NON-MAGNETIC) STAINLESS STEEL. THE COLOR OF THE DEVICES AND COVER PLATES SHALL BE AS DIRECTED BY ARCHITECT.
- EXTERIOR DUPLEX RECEPTACLES SHALL BE WEATHER-RESISTANT GFI, HUBBELL #GFRS270R OR EQUAL WITH TAB RED DOT CODE-KEEPER OR EQUAL COVER (U.L. LISTED FOR WET WEAT LOCATION WHILE IN USE).
- COMMUNICATION DATA OUTLETS SHALL CONSIST OF OUTLET BOX AS INDICATED PREVIOUSLY WITH SINGLE GANG RAISED DEVICE COVER AND BLANK PLATE.
- FLOOR BOXES SHALL BE HUBBELL #FRB2025 OR EQUAL.

**SPECIAL SYSTEMS**

- TELEPHONE BACKBOARD SHALL BE 4" HIGH X 4" WIDE AND 3/4" THICK FIRE TREATED PLYWOOD.
- PROVIDE A COMPLETE AND PROPERLY OPERATING FIRE ALARM SYSTEM. WORK SHALL BE DONE BY A QUALIFIED FIRE ALARM TECHNICIAN LICENSED BY THE STATE OF LOUISIANA. SYSTEM SHALL BE TESTED AT PROJECT COMPLETION, AND CONTRACTOR SHALL PROVIDE LETTER CERTIFYING THAT THE SYSTEM IS COMPLETE AND PROPERLY OPERATING. FIRE ALARM SYSTEM SHALL BE EQUAL TO FIRE FIRE ALARM SYSTEMS.
- THE CERTIFIED FIRE ALARM INSTALLER SHALL PREPARE EQUIPMENT BROCHURES, PLAN VIEW AND ONE LINE SCHEMATIC SHOP DRAWINGS FOR THE WORK OF THIS CONTRACT. EQUIPMENT BROCHURES SHALL INCLUDE A SEQUENCE OF OPERATION, BATTERY CALCULATIONS, AND STATEMENT IDENTIFYING TYPE OF SYSTEM. THESE SHOP DRAWINGS SHALL BE SUBMITTED TO THE STATE FIRE MARSHAL FOR REVIEW ALONG WITH PAYMENT FOR ANY FEES DUE TO SFM TO BE PAID BY CONTRACTOR WHERE REMOTE STATION MONITORING IS REQUIRED. BROCHURES SHALL PROVIDE THE NAME OF THE MONITORING COMPANY (WHICH MUST BE FIRE MARSHAL APPROVED). SHOP DRAWINGS SHALL INDICATE SIZES, QUANTITIES, AND TYPES OF CONDUCTORS, CABLES AND RACEWAYS AND DETAILS NECESSARY TO INSTALL THE WORK. IF ADDITIONAL CLARIFYING DETAILS AND/OR COMPONENTS ARE REQUIRED BY THE FIRE MARSHAL, CONTRACTOR SHALL PREPARE THE DETAILS, PROVIDE COMPONENTS, AND SECURE APPROVAL AT NO ADDITIONAL COST TO THE OWNER. INSTALLATION SHALL NOT BEGIN UNTIL THE FIRE MARSHAL'S REVIEW IS COMPLETE.

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1 ELECTRICAL SITE  
1/16" = 1'-0"

**GENERAL NOTES:**

- BRANCH CIRCUIT HOMERUNS SHALL BE SIZED FOR VOLTAGE DROP BASED UPON THE FOLLOWING FOR 120V, 1Ø, 20A LOADS:  
#12 - 0-70'  
#10 - 71-110'  
#8 - 111-170'  
#6 - 170-280'  
PROVIDE APPROPRIATE HARDWARE TERMINATION FOR ASSOCIATED WIRE SIZE.
- BRANCH CIRCUITS SHALL NOT EXCEED 3% VOLTAGE DROP. UPSIZE WIRE AS REQUIRED.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT DEVICE LOCATIONS AND MOUNTING HEIGHTS PRIOR TO ROUGH-IN.
- SEE SCHEMATIC RISER DIAGRAM FOR ADDITIONAL INFORMATION.
- CONSULT WITH UTILITY AND PROVIDE PULL BOXES AND RACEWAYS PER THEIR REQUIREMENTS.
- EXISTING PARKING AREA LIGHTING TO REMAIN. RECONNECT TO CIRCUIT LA-34. ROUTE CIRCUIT THRU LCP.

**SPECIFIC NOTES:**

- TO NEW PAD-MOUNTED TRANSFORMER. APPROXIMATELY 125 FEET AWAY. OWNER SHALL COORDINATE AND VERIFY THE FINAL EXACT LOCATION WITH THE UTILITY COMPANY PRIOR TO ANY WORK.
- REFER POWER RISER DIAGRAM FOR MORE INFORMATION.
- EXISTING UTILITY POLE.
- OVERHEAD TELECOM SERVICE. EXISTING OVERHEAD LINE TO REMAIN. CONTRACTOR TO PROTECT FROM DAMAGE DURING CONSTRUCTION.
- PROVIDE TWO (2) EMPTY 2"R WITH PULLSTRINGS FROM JUNCTION BOX TO THE AV ROOM. ROUTE RACEWAY ABOVE CEILING.

SOLI DEO GLORIA



ELECTRICAL SITE

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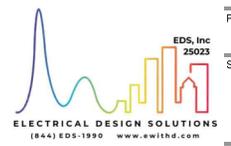
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SHEET NO.

**E700**



**GENERAL NOTES:**

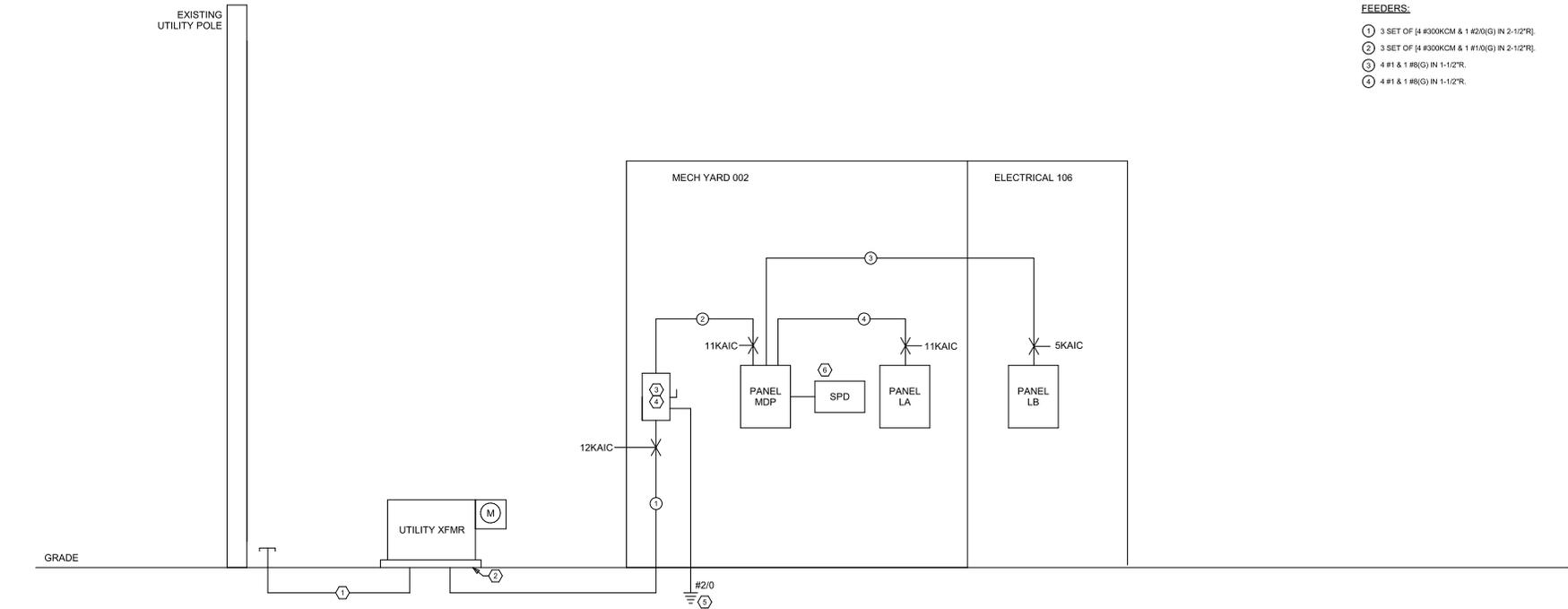
1. PROVIDE PULL BOXES AS PER MANUFACTURER'S RECOMMENDATIONS TO MEET MANUFACTURER REQUIREMENTS FOR MAXIMUM PULL LENGTHS.

**SPECIFIC NOTES:**

1. COORDINATE WITH UTILITY AND PROVIDE RACEWAYS AND CONDUCTORS AS REQUIRED.
2. PROVIDE PAD FOR UTILITY TRANSFORMER PER UTILITY COMPANY REQUIREMENTS.
3. PROVIDE NEUTRAL TO GROUND BONDING.
4. 800A/800AF-0P-4W/288V-N-3R SERVICE ENTRANCE-RATED DISCONNECT SWITCH. FUSES SHALL BE BUSSMAN KRP-C-800SP.
5. MAIN SERVICE GROUND. PROVIDE COOPER GROUND, SIZED AS SHOWN, PER NEC 250.32.
6. SURGE PROTECTION DEVICE EQUAL TO CURRENT TECHNOLOGY #CG-125-120/208-3GY.

**FEEDERS:**

1. 3 SET OF [4 #300KCM & 1 #2(0)(G) IN 2-1/2"R]
2. 3 SET OF [4 #300KCM & 1 #1(0)(G) IN 2-1/2"R]
3. 4 #1 & 1 #8(G) IN 1-1/2"R.
4. 4 #1 & 1 #8(G) IN 1-1/2"R.



1 POWER RISER DIAGRAM  
NO SCALE