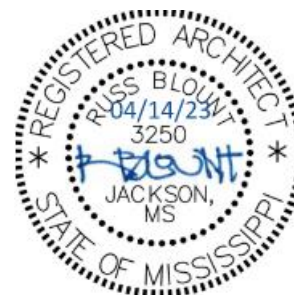


## SECTION 009113 – ADDENDUM THREE

## PART 1 - ADDENDA

## 1.1 PROJECT INFORMATION

- A. Project Name: 22034.03 Meridian High School Baseball/Softball
- B. Owner: Meridian Public School District, 1019 25<sup>th</sup> Avenue, Meridian, MS 38391
- C. Architect: Dale | Bailey, an Association, One Jackson Place, Suite 250, 188 East Capitol Street, Jackson, MS 39201-2100
- D. Architect Project Number: 22034.03
- E. Date of Addendum Three: 14 April 2023



## 1.2 NOTICE TO BIDDERS

- A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
- C. The date for receipt of bids is **changed by this Addendum to May 2<sup>nd</sup> at 3pm**; the location of bids is unchanged.

## 1.3 GENERAL RESPONSES TO REQUESTS FOR INFORMATION

- A. QUESTION: The reflected ceiling plan and finish schedule conflict; which do we refer to?

ANSWER: See updated sheets attached.

- B. QUESTION: General Note 1 on A-611 calls for blinds. Will a blinds specification be supplied?

ANSWER: No; blinds are not required on this project.

- C. QUESTION: Drawings show plywood sheathing on exterior of building. Specifications call for Glass Mat Gypsum Sheathing with Air and Water Barrier. Which are we to provide?

ANSWER: Glass Mat as indicated in the specifications.

- D. QUESTION: 20 GA roof panels will be a special order product. Will 22 GA panels be acceptable?

ANSWER: No.

- E. QUESTION: A 3 coat polymer exterior finish on the roof panels carries an upcharge from the normal 2 coat. Will 2 coat be acceptable?

ANSWER: No.

- F. QUESTION: Storefront specs call for clear anodized and 2605 painted. Which one is required?

ANSWER: Clear Anodized.

- G. QUESTION: There's no clear door hardware schedule for the aluminum doors (101b, 101c, 115a, and 115b). Please advise?

ANSWER: 101b & 101c will be like 102a & 102b with entry levers and panic hardware as well as closers. 115a & 115b will just need pulls with closers.

- H. QUESTION: The aluminum window specs mention impact/blast rating. Will these windows require this in a non-impact area?

ANSWER: All aluminum windows will need to meet this requirement.

- I. QUESTION: Will alternate Carpet Tile sizes be allowed?

ANSWER: Carpet tile will need to be at least 12" square but not greater than 24" square.

#### 1.4 REVISIONS TO TECHNICAL SPECIFICATIONS

- A. 074213.13 Formed Metal Wall Panels; (New). See Attached.
- B. 097200 Wall Coverings; (New). See Attached.
- C. 275113 Paging System; (New). See Attached.

#### 1.6 REVISIONS TO DRAWINGS

- A. Sheet G-001 – Index & General Project Information: Corrected Civil Consultant Information.
- B. Sheet A-101 – Composite Floor Plan – Base Bid: Updated site plan image to more correctly align civil; clarified extent of wood outfield fence.
- C. Sheet A-611 – Schedules: Corrected ceiling type.
- D. Sheet E-000 – Electrical Legend: Revised Legend.
- E. Sheet E-004 – Panel Schedules: Changed circuit for HRU-1, added circuit for ef-06 and drinking fountain.

- F. Sheet E-100A – Overall Lighting Plan – Base Bid: field lighting location changed and added speaker locations. Updated sheet title.
- G. Sheet E-101B – Stadium Lighting Plan – Base Bid: updated sheet title.
- H. Sheet E-102B – Stadium Lighting Plan – Alternates: updated sheet title.
- I. Sheet E-200A – Overall Power Plan – Base Bid: updated sheet title.
- J. Sheet E-201A – Field House Power Plan: added power for drinking fountain. Updated sheet label.
- K. Sheet E-201B – Stadium Power Plan – Base Bid : updated sheet title
- L. Sheet E-202B – Stadium Power Plan – Alternates: updated sheet title.
- M. Sheet E-231B – Press Box & Dugout Power Plan: added conduit stub up for lighting controls and added location of lighting controller.
- N. Sheet E-300A – Overall Mech/Aux. Plan: updated sheet title.
- O. Sheet E-301A – Overall Mech/Aux. Plan – Alternates: changed circuit for HRU-01 and updated sheet title.
- P. Sheet RC101 – Architectural Site Layout: Updated Civil Layout; added handrail and fence locations; removed sliding gate from NW edge of project.

## 1.7 ATTACHMENTS

- A. This Addendum includes the following attached Specifications:
  - 1. 074213.13 Formed Metal Wall Panels.
  - 2. 097200 Wall Coverings
  - 3. 275113 Paging System.
  
- B. This Addendum includes the following attached Drawings:
  - 1. Sheet G-001 – Index & General Project Information dated 14 April 2023.
  - 2. Sheet A-101 – Composite Floor Plan – Base Bid dated 14 April 2023.
  - 3. Sheet A-611 – Schedules dated 14 April 2023.
  - 4. Sheet E-000 – Electrical Legend dated 14 April 2023.
  - 5. Sheet E-004 – Panel Schedules dated 14 April 2023.
  - 6. Sheet E-100A – Overall Lighting Plan – Base Bid dated 14 April 2023.
  - 7. Sheet E-101B – Stadium Lighting Plan – Base Bid dated 14 April 2023.
  - 8. Sheet E-102B – Stadium Lighting Plan – Alternates dated 14 April 2023.
  - 9. Sheet E-200A – Overall Power Plan – Base Bid dated 14 April 2023.
  - 10. Sheet E-201A – Field House Power Plan dated 14 April 2023.
  - 11. Sheet E-201B – Stadium Power Plan – Base Bid dated 14 April 2023
  - 12. Sheet E-202B – Stadium Power Plan – Alternates dated 14 April 2023.
  - 13. Sheet E-231B – Press Box & Dugout Power Plan dated 14 April 2023.
  - 14. Sheet E-300A – Overall Mech/Aux. Plan dated 14 April 2023.
  - 15. Sheet E-301A – Overall Mech/Aux. Plan – Alt 001 dated 14 April 2023
  - 16. Sheet RC101 – Architectural Site Layout dated 14 April 2023.

END OF ADDENDUM THREE

## SECTION 074213.13 - FORMED METAL WALL PANELS

## PART 1 - GENERAL

## 1.1 SUMMARY

## A. Section Includes:

1. Exposed-fastener, lap-seam metal wall panels.

## 1.2 PREINSTALLATION MEETINGS

- A. Preinstallation Conference: Conduct conference at Project site .

## 1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: Include fabrication and installation layouts of metal panels; details of edge conditions, joints, panel profiles, corners, anchorages, attachment system, trim, flashings, closures, and accessories; and special details.
- C. Samples: For each type of metal panel indicated.

## 1.4 INFORMATIONAL SUBMITTALS

## 1.5 CLOSEOUT SUBMITTALS

## 1.6 QUALITY ASSURANCE

- A. Installer Qualifications: An entity that employs installers and supervisors who are trained and approved by manufacturer.

## 1.7 WARRANTY

- A. Special Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace components of metal panel systems that fail in materials or workmanship within specified warranty period.
  1. Warranty Period: Two years from date of Substantial Completion.
- B. Special Warranty on Panel Finishes: Manufacturer's standard form in which manufacturer agrees to repair finish or replace metal panels that show evidence of deterioration of factory-applied finishes within specified warranty period.



1. Finish Warranty Period: 20 years from date of Substantial Completion.

## PART 2 - PRODUCTS

### 2.1 EXPOSED-FASTENER, LAP-SEAM METAL WALL PANELS

- A. General: Provide factory-formed metal panels designed to be field assembled by lapping side edges of adjacent panels and mechanically attaching panels to supports using exposed fasteners in side laps. Include accessories required for weathertight installation.
- B. Tapered-Rib-Profile, Exposed-Fastener Metal Wall Panels : Formed with raised, trapezoidal major ribs and a flat pan between major ribs.
  1. Basis-of-Design Product: Subject to compliance with requirements, provide MBCI; Cornerstone Building Brands; 7.2 Panel or comparable product by one of the following:
    - a. ATAS International, Inc.
    - b. Englert, Inc.
    - c. Flexospan Steel Buildings, Inc.
    - d. McElroy Metal, Inc.
    - e. MBCI; Cornerstone Building Brands.
  2. Metallic-Coated Steel Sheet: Zinc-coated (galvanized) steel sheet complying with ASTM A 653/A 653M, G90 coating designation, or aluminum-zinc alloy-coated steel sheet complying with ASTM A 792/A 792M, Class AZ50 coating designation; structural quality. Prepainted by the coil-coating process to comply with ASTM A 755/A 755M.
    - a. Nominal Thickness: 0.022 inch or better .
    - b. Exterior Finish: Two-coat fluoropolymer or better.
    - c. Color: Match Meridian Blue Color with Low Sheen at Pressbox; all others, allow Architect to select from manufacturer's full range of standard colors.
  3. Major-Rib Spacing: 4 Inches Min, 8 inches Max o.c.
  4. Panel Coverage: 24 inchesMIN36 inchesMAX.
  5. Panel Height: 0.625 inchMIN, 1.5 inchesMAX.

### 2.2 MISCELLANEOUS MATERIALS

- A. Miscellaneous Metal Subframing and Furring: ASTM C 645, cold-formed, metallic-coated steel sheet, ASTM A 653/A 653M, G90 coating designation or ASTM A 792/A 792M, Class AZ50 aluminum-zinc-alloy coating designation unless otherwise indicated. Provide manufacturer's standard sections as required for support and alignment of metal panel system.
- B. Panel Accessories: Provide components required for a complete, weathertight panel system including trim, copings, fasciae, mullions, sills, corner units, clips, flashings, sealants, gaskets, fillers, closure strips, and similar items. Match material and finish of metal panels unless otherwise indicated.
- C. Flashing and Trim: Provide flashing and trim formed from same material as metal panels as required to seal against weather and to provide finished appearance. Locations include, but are not limited to, bases, drips, sills, jambs, corners, endwalls, framed openings, rakes, fasciae, parapet caps, soffits, reveals, and fillers. Finish flashing and trim with same finish system as adjacent metal panels.

- D. Panel Fasteners: Self-tapping screws designed to withstand design loads. Provide exposed fasteners with heads matching color of metal panels by means of plastic caps or factory-applied coating. Provide EPDM or PVC sealing washers for exposed fasteners.
- E. Panel Sealants: Provide sealant type recommended by manufacturer that are compatible with panel materials, are nonstaining, and do not damage panel finish.
  - 1. Sealant Tape: Pressure-sensitive, 100 percent solids, gray polyisobutylene compound sealant tape with release-paper backing; 1/2 inch wide and 1/8 inch thick.
  - 2. Joint Sealant: ASTM C 920; as recommended in writing by metal panel manufacturer.
  - 3. Butyl-Rubber-Based, Solvent-Release Sealant: ASTM C 1311.

## 2.3 FABRICATION

- A. General: Fabricate and finish metal panels and accessories at the factory, by manufacturer's standard procedures and processes, as necessary to fulfill indicated performance requirements demonstrated by laboratory testing. Comply with indicated profiles and with dimensional and structural requirements.
- B. On-Site Fabrication: Subject to compliance with requirements of this Section, metal panels may be fabricated on-site using UL-certified, portable roll-forming equipment if panels are of same profile and warranted by manufacturer to be equal to factory-formed panels. Fabricate according to equipment manufacturer's written instructions and to comply with details shown.
- C. Provide panel profile, including major ribs and intermediate stiffening ribs, if any, for full length of panel.
- D. Fabricate metal panel joints with factory-installed captive gaskets or separator strips that provide a weathertight seal and prevent metal-to-metal contact, and that minimize noise from movements.
- E. Sheet Metal Flashing and Trim: Fabricate flashing and trim to comply with manufacturer's recommendations and recommendations in SMACNA's "Architectural Sheet Metal Manual" that apply to design, dimensions, metal, and other characteristics of item indicated.

## 2.4 FINISHES

- A. Panels and Accessories:
  - 1. Concealed Finish: White or light-colored acrylic or polyester backer finish.

## PART 3 - EXECUTION

### 3.1 PREPARATION

- A. Miscellaneous Supports: Install subframing, furring, and other miscellaneous panel support members and anchorages according to ASTM C 754 and metal panel manufacturer's written recommendations.

### 3.2 METAL PANEL INSTALLATION

- A. Lap-Seam Metal Panels: Fasten metal panels to supports with fasteners at each lapped joint at location and spacing recommended by manufacturer.
1. Lap ribbed or fluted sheets one full rib. Apply panels and associated items true to line for neat and weathertight enclosure.
  2. Provide metal-backed washers under heads of exposed fasteners bearing on weather side of metal panels.
  3. Locate and space exposed fasteners in uniform vertical and horizontal alignment. Use proper tools to obtain controlled uniform compression for positive seal without rupture of washer.
  4. Install screw fasteners with power tools having controlled torque adjusted to compress washer tightly without damage to washer, screw threads, or panels. Install screws in predrilled holes.
  5. Flash and seal panels with weather closures at perimeter of all openings.
- B. Accessory Installation: Install accessories with positive anchorage to building and weathertight mounting, and provide for thermal expansion. Coordinate installation with flashings and other components.
- C. Flashing and Trim: Comply with performance requirements, manufacturer's written installation instructions, and SMACNA's "Architectural Sheet Metal Manual." Provide concealed fasteners where possible, and set units true to line and level as indicated. Install work with laps, joints, and seams that are permanently watertight.

### 3.3 CLEANING

- A. Remove temporary protective coverings and strippable films, if any, as metal panels are installed, unless otherwise indicated in manufacturer's written installation instructions. On completion of metal panel installation, clean finished surfaces as recommended by metal panel manufacturer. Maintain in a clean condition during construction.

END OF SECTION 074213.13

## SECTION 097200 - WALL COVERINGS

## PART 1 - PART 1 - GENERAL

## 1.1 SUMMARY

- A. Section Includes the following Laminates:
  - 1. Solid colors.
- B. Related Requirements:
  - 1. Division 06 Interior Finish Carpentry.

## 1.2 REFERENCES

- A. Reference Standards: In addition to requirements, comply with applicable provisions of following for design, materials, fabrication, and installation of component parts:
  - 1. ANSI / NEMA LD-3: High Pressure Decorative Laminates.
  - 2. ASTM E 84: Standard Test Method for Surface Burning Characteristics of Building Materials.
  - 3. Architectural Woodwork Quality Standards.

## 1.3 PREINSTALLATION MEETINGS

- A. Preinstallation Conference: Conduct conference at Project site.

## 1.4 ACTION SUBMITTALS

- A. Product Data:
  - 1. Product data for each specified product. Include manufacturer's technical data sheets and published instruction instructions.
- B. Shop Drawings: Each installation.
  - 1. Anchorages to other construction, including requirements for concealed supports.
  - 2. Use same unit designations used on Drawings.
- C. Samples for Selection:
  - 1. Available standard framing finish colors.
- D. Verification Samples: 12-inch length of typical framing member in specified finish.

1. Plastic-laminate-clad panels, not less than 8 by 10 inches (200 by 250 mm), for each type, color, pattern, and surface finish with separate samples of unfaced panel product used for core.
2. Thermoset decorative-overlay-surfaced panels, not less than 8 by 10 inches (200 by 250 mm), for each type, color, pattern, and surface finish.

#### 1.5 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For fabricator and installer.
- B. Product Certificates: For the following:
  1. Thermoset decorative panels.
  2. High-pressure decorative laminate.
  3. Adhesives.
- C. Evaluation Reports: For fire-retardant-treated materials, from ICC-ES.

#### 1.6 CLOSEOUT SUBMITTALS

- A. Maintenance Data: Manufacturer's written maintenance instructions.
- B. Manufacturer warranties transferrable to Owner.

#### 1.7 QUALITY ASSURANCE

- A. Installer Qualifications: Company specializing in fabricating and installing decorative plastic laminate finished work with a minimum 3 years experience.
- B. Fabricator Qualifications: Shop that employs skilled workers who custom fabricate products similar to those required for this Project and whose products have a record of successful in-service performance with a minimum 3 years experience.
- C. Mock-Ups:
  1. Build mockups to verify selections made under submittals and to demonstrate aesthetic effects, set quality for materials and construction, set quality standard for fabrication and installation.
  2. Acceptable mock-ups may remain as part of the Work if undamaged at time of Substantial Completion.
  3. Acceptable mock-ups shall be comparison standard for remaining Work.

#### 1.8 DELIVERY, STORAGE, AND HANDLING

- A. Package and ready materials according to manufacturer's instructions.
- B. Do not deliver components until Project is fully enclosed.

- C. Store products inside building protected from light, heat and moisture and never store in contact with floor or outside wall surfaces. Do not expose to continuous direct sunlight.
- D. Store horizontally, face-to-face and back-to-back with the top sheet turned face down.
- E. Sheets must be handled by sliding when possible.
- F. Stored at a temperature not less than 60 degrees F (16 degrees C) and a relative humidity not less than 40 percent.
- G. Provide protective coverings of suitable material. Take special precautions at corners.

## 1.9 PROJECT CONDITIONS

- A. Coordinate sizes and locations of cut-outs and other related Work specified in other Sections to ensure that interior laminate construction can be supported and installed as indicated.

## PART 2 - PART 2 - PRODUCTS

### 2.1 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics: Provide decorative plastic laminate with the following surface burning characteristics as determined by testing identical products per ASTM E 84 by UL or another testing and inspecting agency acceptable to authorities having jurisdiction:
- B. Flame-Spread Index: 25 or less.
  - 1. Smoke-Developed Index: 450 or less.
  - 2. Description:
    - a. General purpose laminate - Solid Colors.
  - 3. Laminate Grade:
    - a. Grade V5, HGS - 0.035 Inches (0.9 mm).
  - 4. Laminate Color(s):
    - a. As selected by Architect from manufacturer's line of available colors.
  - 5. Laminate Finish:
    - a. As selected by Architect from manufacturer's line of available finishes.
  - 6. Laminate Application(s):
    - a. Interior Finish Carpentry.

### 2.2 LAMINATE ACCESSORY MATERIALS

- A. Decorative Edging:
  - 1. Grade: 12, HGP.
  - 2. Colors, Finish and Patterns:
    - a. As selected by Architect from manufacturer's available range.
  - 3. Edge Banding:
    - a. PVC T-mold matching laminate in color, pattern, and finish.

- b. PVC edge banding, 0.12-inch (3 mm) thick, matching laminate in color, pattern, and finish.
- B. Backing sheets:
  - 1. Provide where recommended by manufacturer to minimize lamination warpage.
- C. Adhesives:
  - 1. Bonding Laminate: Provide type recommended by manufacturer.
  - 2. Bonding Edge Molding: Provide type recommended by manufacturer.
  - 3. LAMINATE FABRICATION
- D. Conform to Formica Corporation standard practices, procedures, conditions including preconditioning, panel balancing, material recommendations, machining, equipment and workmanship.
- E. Formica Brand Laminate with low sheen surfaces are subject to marring. Fabricating with peel coat on surface (if applicable) is recommended. Router base should be clean and free of burrs and debris. Table saws should be clean, flat, and free of burrs.
- F. Do not adhere laminates directly to plaster, gypsum board or concrete construction.

### PART 3 - PART 3 - EXECUTION

#### 3.1 INSTALLATION

- A. General: Install decorative plastic laminate in accordance with manufacturer's installation instructions, approved submittals and requirements of:
- B. Provide templates and rough-in measurements.
- C. Accessory Materials: Install in accordance with manufacturer's written installation instructions.

#### 3.2 CLEANING AND PROTECTING

- A. Cleaning:
  - 1. Clean decorative plastic laminate surfaces and edge moldings or aluminum trims in accordance with manufacturer's instructions.
- B. Disinfect:
  - 1. Disinfect decorative plastic laminate surfaces in accordance with manufacturer's instructions.
- C. Protection:
  - 1. Do not permit construction near unprotected surfaces.

END OF SECTION 097200



**SECTION 275113 - PAGING SYSTEM****PART 1 – GENERAL**

- 1.1 Provide a complete and operable Paging System as shown on the drawings and as specified herein. The drawings and this specification are provided to convey the intent of the complete system and do not indicate every cable or component necessary for the complete system that the Contractor shall provide.
- 1.2 The Paging System shall consist of all components necessary to provide paging through the Owner's VoIP telephone system. Minimum system components shall include speakers, circuitry, an amplifier, and a telephone interface module. Provide all additional equipment, material, circuitry, labor, etc. for a complete and operable Paging System.
- 1.3 Provide all support hardware including additional steel framing, enclosures, hardware, electronics, cables, terminations, and all other components, material, and labor required to install, configure, and test the entire system to the satisfaction of the Architect, Owner, and Engineer. Notify the Electrical Contractor furnishing the power equipment, circuitry, and devices required for the intercom equipment prior to bid. The Electrical Contractor shall include all costs for powering the intercom equipment in the bid.
- 1.4 The specification provided is intended to establish a standard of quality – not to limit competition. Equivalent systems of other manufacturers will be acceptable. Gain approval of other manufacturers at least 10 days prior to bid. Acceptance of the manufacturer does not ensure that the actual components submitted after bid will be considered equivalent.
- 1.5 Submit six sets of manufacturer's cut sheets describing completely all equipment, and six sets of shop drawings showing all circuitry including terminal-to-terminal connections. The shop drawings shall provide a complete schematic of all components used on this project with their interconnecting circuitry. General manufacturer's data sheets are not acceptable.

**1.02 SUBMITTALS:**

Submit six sets of the following documents to the Architect for the Engineer's review and approval prior to ordering any equipment:

- A. Technical specification sheets on each equipment item.
- B. Complete wiring diagram indicating wire and cable numbers, terminal strip designations, and equipment model numbers.
- C. Equipment mounting elevations.
- D. Single line diagram.
- E. Floor plans showing all equipment locations and conduit routing.

**1.03 QUALIFICATIONS:**

- A. The Contractor furnishing and installing the system shall be a licensed distributor for the system being installed. The Contractor shall regularly provide systems of the size, scope, and quality specified.
- B. The Contractor shall have completed five projects in the last 2 years of the same complexity and dollar value.
- C. The Contractor shall employ qualified electronic technicians, trained in the installation, setup, and repair of systems of the type specified.

**PART 2 - PRODUCTS**

- 2.01 All equipment shall be new, U.L. listed equipment.

- 2.02 Ceiling-Mounted Speakers shall be 8 inch, 6 oz., flush ceiling mount speakers with 70V impedance-matching transformers and integral volume control. Speakers shall be Bogen S86T725-BRV-CG8AW or approved equal. Furnish speakers complete with backboxes, T-grid ceiling supports where required, and aluminum baffle finished with semi-gloss white enamel. Provide appropriate mounting hardware for ceiling into which the individual speakers will be installed.
- 2.03 Horn Type Speakers shall be weatherproof, 15 watt horn type speakers with a 70V transformer. Horn Type Speakers shall be Bogen SPT-15A or approved equal.
- 2.04 Amplifier: Bogen TPU15A (TPU35B, TPU60B, TPU100B, TPU250) or approved equal. Provide attenuators as required to protect speakers from excess power.
- 2.05 Provide an appropriate telephone interface module at the telephone and data backboard to allow all-call pages to be made via the Owner's telephone system.
- 2.06 Mounting Bracket: Mount the amplifier on the telephone and data backboard with a metallic mounting bracket manufactured for the purpose.
- 2.07 Terminal Blocks: All conductors in cabinets, on equipment racks, etc. shall be terminated on Siemens 66M1-50 punch blocks or approved equal.
- 2.08 Speaker Cabling: All speaker cabling shall be stranded, twisted, shielded pairs with PVC jacket and a tinned copper drain wire. The shield shall be an aluminum polyester foil providing 100% coverage. The conductors shall be sized as required for system to function appropriately, but shall not be less than #22 AWG.
- 2.09 Conduit shall be provided per Specification Section 16110, sized per the NEC, but no less than 3/4" nominal trade size.

### **PART 3 - EXECUTION**

- 3.01 All wiring shall be installed in conduit. Conduit shall be run concealed in office areas.
- 3.02 Install all components per the manufacturer's specifications and instructions.
- 3.03 Furnish terminal strips, punch blocks, and connectors for all interconnections.
- 3.04 Identify all normally operated controls and electronic devices with an engraved plastic nameplate.
- 3.05 Installation Testing: Set taps and adjust speakers for Architect's approval. Demonstrate all features of system. Submit a signed Certificate at the end of system testing certifying that all equipment has been installed in accordance with the manufacturer's requirements and the system is operating properly.
- 3.06 Guarantee, workmanship and/or material executed under this division for one (1) year after final acceptance. During the warranty period, the Owner shall receive repairs and replacement of faulty equipment at no cost for labor, material, or expenses. A repair technician shall respond to Owner calls by arriving at the school within twenty-four hours of any repair request.
- 3.07 Coordinate work with other trades. Notify the electrical power system contractor of all power requirements for your equipment prior to bid. Include all labor, installation, and equipment costs for additional power system components not shown on the contract drawings, but required by

your equipment in your bid. Notify the Engineer of any conflicts at least ten days prior to bid.

3.08 Install work in accordance with the General Contractor's schedule.

#### **Part 4 – Close-Out Documents**

- 4.01 Provide the following documents to the Architect for delivery to the Owner at time of substantial completion:
- A. Written guarantee.
  - B. Two (2) sets of data prepared by the manufacturer for each item of electrical equipment completely describing each piece of equipment. The data shall include parts lists, description of operation, shop drawings, wiring diagrams, maintenance procedures and other literature required for maintenance of equipment. The data shall reflect as-built conditions.
- 4.02 Instruct the Owner on system operational procedures. Notify the Owner and Architect at least one week in advance of the training session. Provide written instructional material.
- 4.03 Notify the General Contractor that you are to be present during the system pre-final inspection. During that inspection, demonstrate all system functionality and capabilities; remove cover plates and panels as required to show the quality of the installation. The system shall demonstrate proper operation and operate without any audible hum, distortion, or erroneous noises. The Owner, Architect, and Engineer reserve the right to reject unsuitable workmanship or performance.

END OF SECTION



**Graphic Symbols**

	Elevation No.		<b>Wall Type</b>
	Sheet No.		<b>Window Type</b>
	<b>Building Elevation</b>		<b>Concrete</b>
	<b>Building Section</b>		<b>Brick</b>
	<b>Wall Section</b>		<b>CMU (Plan)</b>
	<b>Interior Elevation</b>		<b>Plywood</b>
	<b>Detail</b>		<b>Rigid Insulation</b>
	<b>Center Line</b>		<b>Batt Insulation</b>
	<b>Column Grid</b>		<b>Finished Wood</b>
	<b>Door Mark</b>		<b>Existing Wall to be Demolished</b>
	<b>North Arrow</b>		<b>Metal Stud Partition</b>
	<b>Spot Elevation</b>		<b>Sheet Keynote</b>
	<b>Room Name and Number</b>		<b>Sheet Number</b>

**View On Sheet**  
**View Name**  
 1-1/2" = 1'-0"  
 Scale

**Project Directory**

**Project Information**  
 Name: 22034 Meridian High School Softball/Baseball  
 Address: 2320 32nd St, Meridian, MS 39305  
 Phone: (601) 482-3191

**Client**  
**Meridian School District**  
 1019 25th Ave,  
 Meridian, MS 39301  
 (601) 483-8271  
 Contact: Dr. Amy Carter (amcarter@mpsd12.net)

**Architect**  
**Dale Bailey an Association**  
 One Jackson Place / Suite 250  
 188 East Capitol Street  
 Jackson, MS 39201-2100  
 (601) 352-5411  
 Contact: Russ Bjorn (russ@dbajoint@dalepartners.com)

**WGK Engineering, Inc.**  
 204 West Leake Street,  
 Clinton, MS 39056  
 (601) 925-4444  
 Contact: Brandon McKay (bmckay@wgkengineers.com)

**Structural Design Group**  
 220 Great Circle Road, Suite 106  
 Nashville, TN 37228  
 (615) 255-5537  
 Contact: Tom Schaeffer (Toms@sdg-structure.com)

**GSK Mechanical, Inc**  
 201 Park court, Suite A  
 Ridgeland, MS 39157  
 (601) 605-2930  
 Contact: Jason Kackley (jkackley@gskmech.com)

**The Power Source, PLLC**  
 305 Highway 51  
 Ridgeland, MS 39157  
 (601) 605-4820  
 Contact: Chris Green (cgreen@thepowersource.us)

**General Project Notes**

- Energy Code Requirements**
- IBC 2018 Energy Code is the mandatory energy code standard for this project.
  - All mechanical and electrical building system installed should meet all requirements of the energy code.
  - Main roof insulation to achieve minimum R-value of 38 ci.
  - polyisocyanurate insulation board with joints staggered between layers of insulation.
  - Continuous air barrier to be provided at building envelope per IBC 2018 Energy Code. Air barrier joints and seams to be sealed and all joints and material transitions. Joints to be securely installed as to not dislodge, loosen or otherwise impair its ability to resist positive and negative pressure from wind or mechanical units.
- Thermal Envelope Requirements**
- Roofs = R-38 ci (insulation entirely above deck)
- General Information**
- Do not scale drawings. If dimensions are in question, the contractor shall be responsible for obtaining clarification from the architect before continuing with the construction
  - Contractors shall verify, on the site, all dimensions and equipment locations, and notify architect promptly in writing of any discrepancies
  - Contractors shall be responsible to determine the on site conditions and perform all necessary work to complete the project
  - Contractors shall maintain safe methods of egress for occupied buildings and in site area during construction
  - All casework dimensions shall be field verified before unit fabrication or installation
  - Dimensions, notes, finishes, and fixtures shown on typical floor plans shall apply to similar, symmetrical, or opposite hand plans, sections, or details
  - Typical, or typ., shall mean that condition is representative for similar conditions throughout. U.N.O. Details are usually keyed and noted "Typ." only one time when they first occur
  - Partitions are dimensioned from finish face U.N.O. Dimensions to masonry are to actual finish face U.N.O.
  - Owner to have right of refusal for all materials, furniture, fixtures and good within the limits of the construction contract.

**Code Requirements**

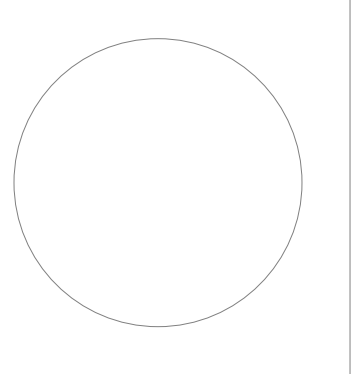
- 1. Applicable Codes and Standards :**
- IBC - International Building Code (2018 edition)
  - IMC - International Mechanical Code (2018 edition)
  - IPC - International Plumbing Code (2018 edition)
  - IEC - International Electrical Code (2018 edition)
  - IFC - International Fire Code (2018 edition)
  - ADA 2010- Americans with Disabilities Act

**Drawing Index**

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G-001	Index & General Project Information
C-XXX	(See Civil Drawings for Index)
S-XXX	(See Structural Drawings For Index)
A-021	Roof Plan
A-101	Composite Floor Plans - Base Bid
A-501	Details
A-531	Roof Details
A-532	Roof Details
A-611	Schedules
A-612	Sign Types, Partitions, and Plaque
A-101a	Field House Floor Plan
A-102a	Concessions and Entry Gate
A-141a	Reflected Ceiling Plans
A-201a	Building Elevations
A-301a	Building Sections
A-321a	Wall Sections
A-481a	Interior Tilt Elevations
A-482a	Interior Details and Notes
A-483a	Millwork Elevations and Details
A-484a	Lobby Interior Elevations and Details
A-485a	Interior Finish Plans
A-101b	Stadium Floor Plans - Base Bid
A-102b	Stadium Floor Plans with Alternates
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A-201b	Building Elevations
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A-301b	Stadium Section
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A-321b	Wall Sections
M-XXX	(See Mechanical Drawings for Index)
E-XXX	(See Electrical Drawings for Index)
RA101	Imaging
RA601	General Areas
RC101	Architectural Site Layout



Architects  
 One Jackson Place 250  
 188 East Capitol Street  
 Jackson, MS 39201  
 p 601.352.5411  
 201 Park Court Suite B  
 Ridgeland, MS 39157  
 p 601.790.9432  
 161 Lameuse St. Suite 201  
 Biloxi, MS 39530  
 p 228.374.1409  
 dalebaileyplans.com



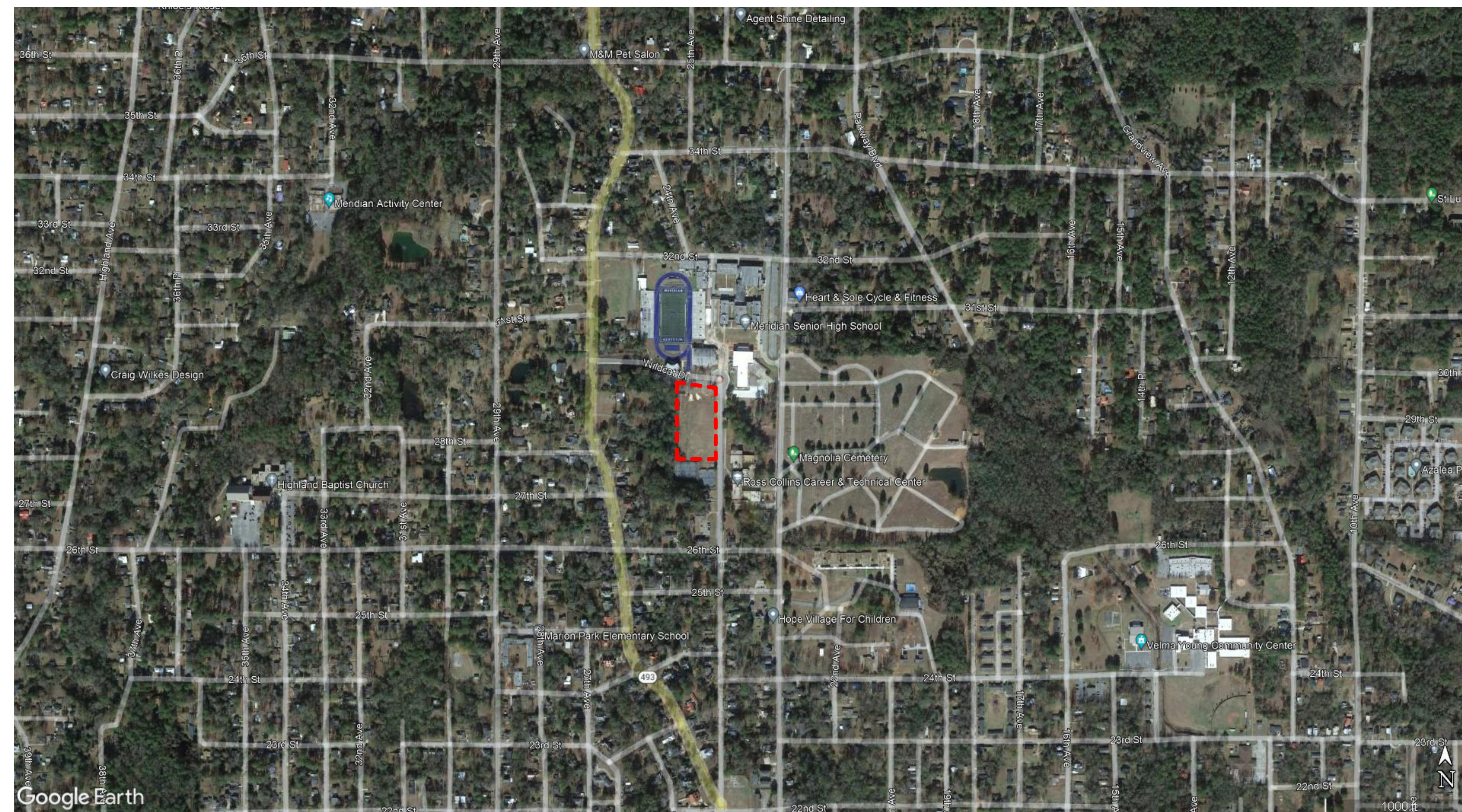
**Meridian High School Baseball/Softball**  
 2320 32nd St, Meridian, MS 39305

**Construction Documents**

Project No	22034-03
Date	March 6, 2023
Drawn	CSt
Checked	PPu
Revision #	Date
AD #3	1 4/14/23

**G-001**

Index & General Project Information



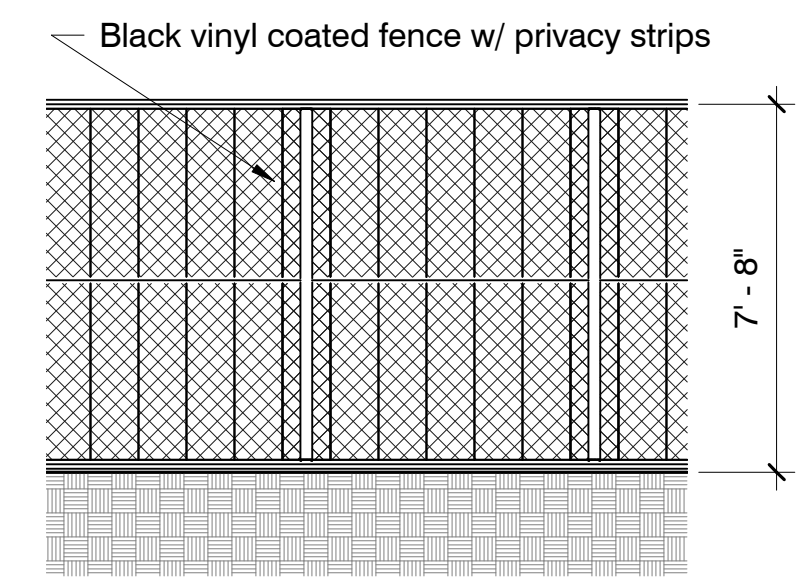
--- Project Limits



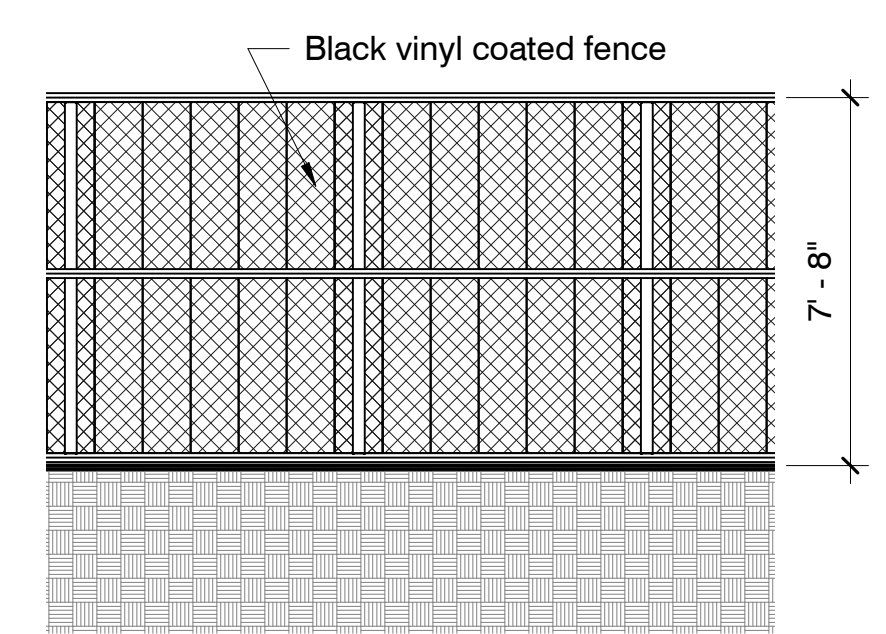
**General Site Notes**

1. See Civil Drawing for finish grades at exterior paving. All paving and grades at perimeter of building to have positive slope away from structures and towards drainage basins.
2. Coordinate placements of all structures with Civil drawings.
3. All grassed areas shall be graded to drain to the appropriate interior slope to ensure positive drainage away from the building.
4. Include handrails at all stairs as well as all ramps, greater than 5%. Extend handrail 12" past the nose of the last riser at tops and bottoms of slopes. All extensions should be turned into vertical surfaces and secured unless no wall surface exists in which case the extension should be turned down and secured to the floor.

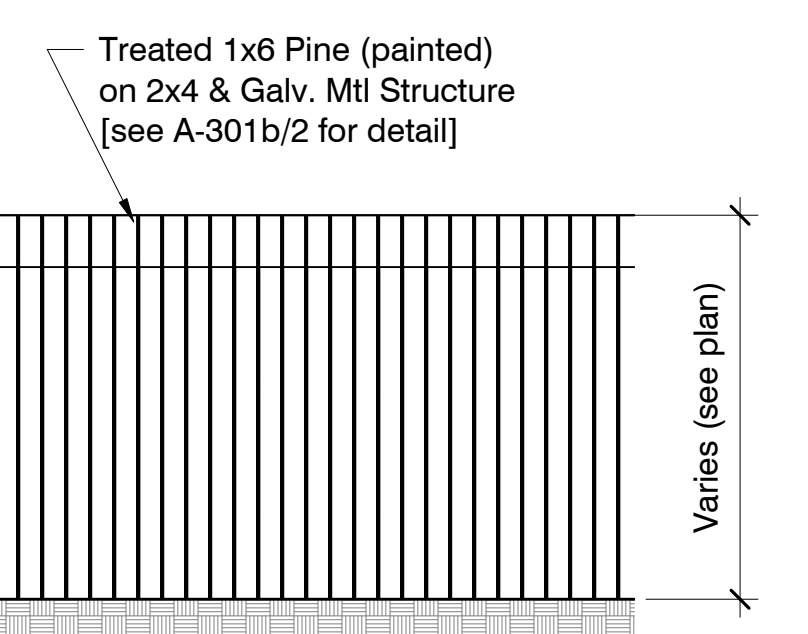
1



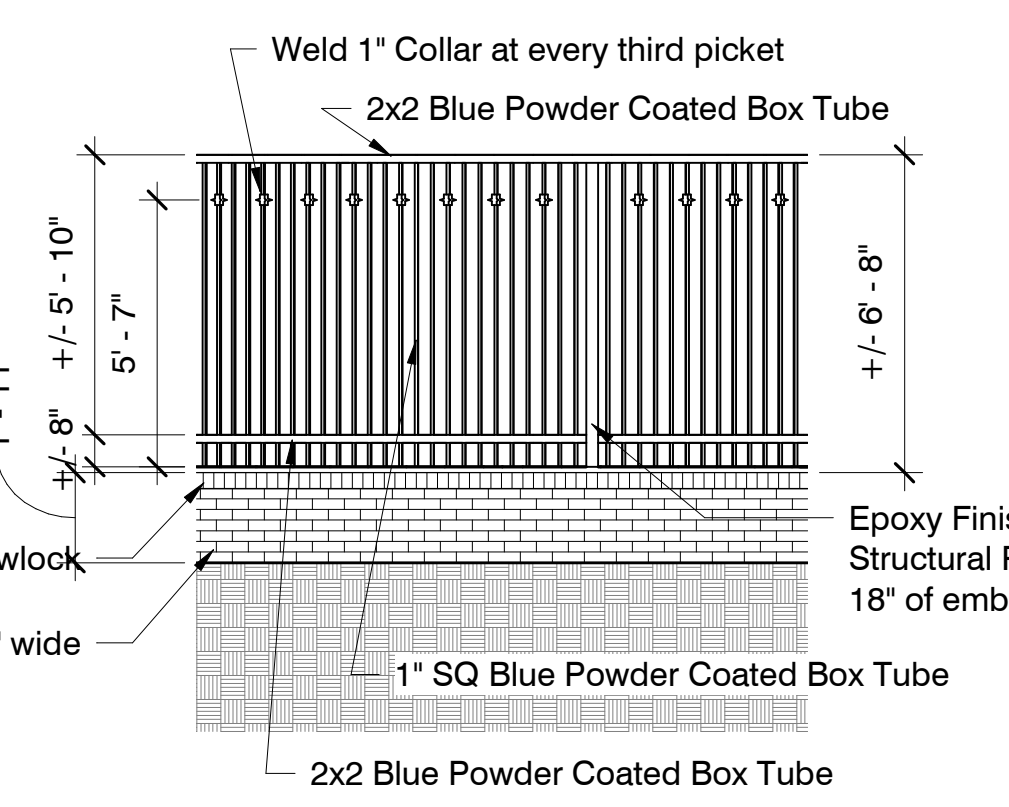
**2 A - Chain Link - 8' Privacy**  
1/4" = 1'-0"



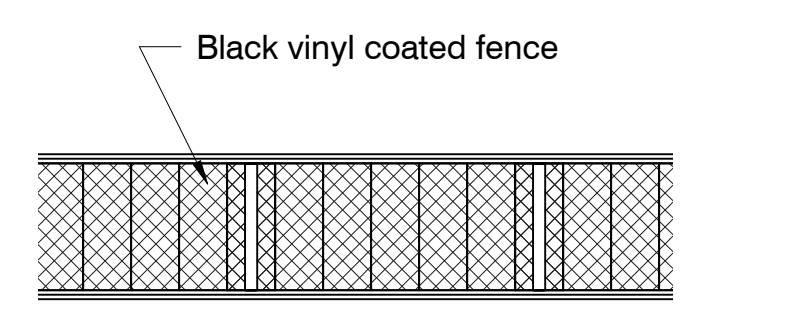
**3 B - Chain Link - 8'**  
1/4" = 1'-0"



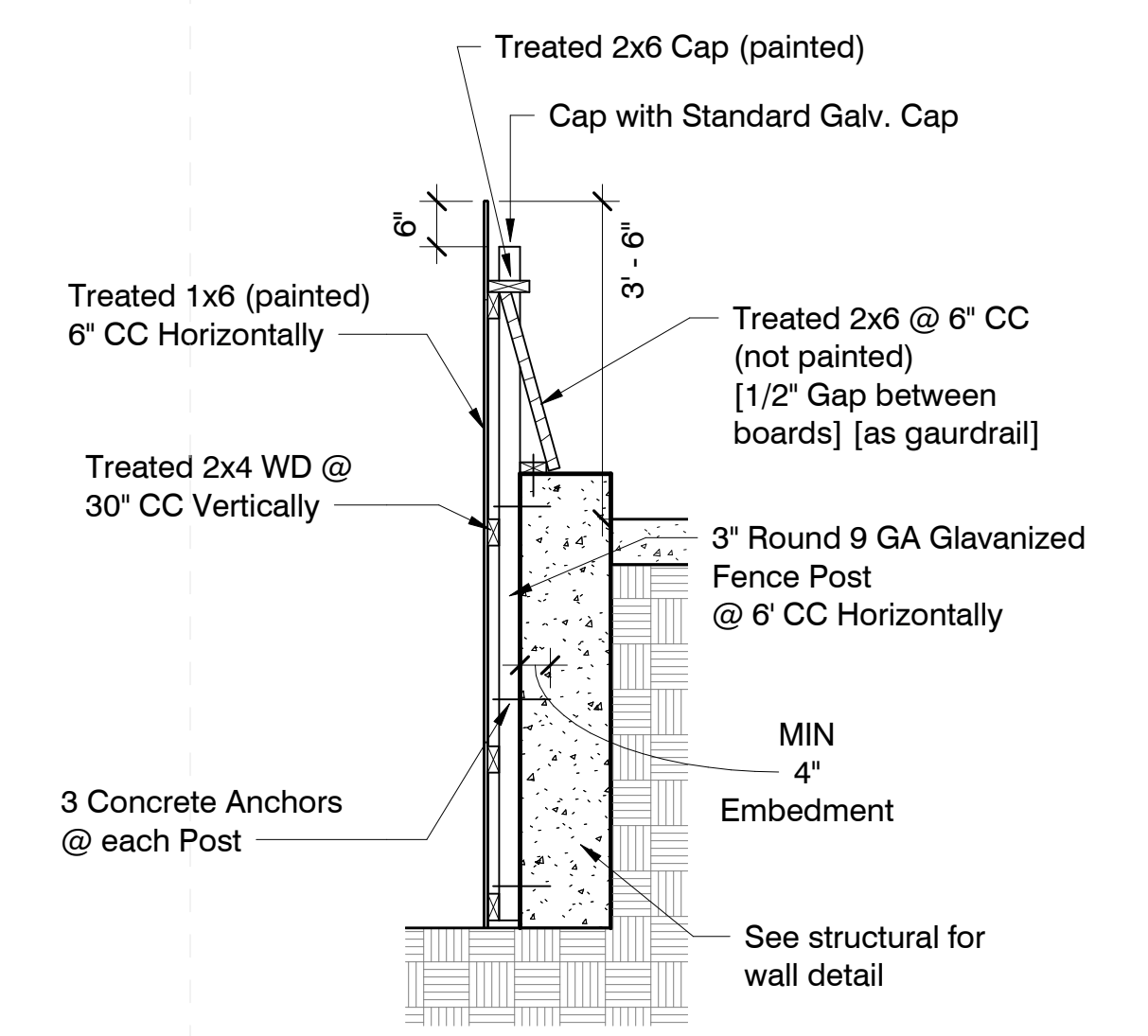
**4 C - WD OutField Fence**  
1/4" = 1'-0"



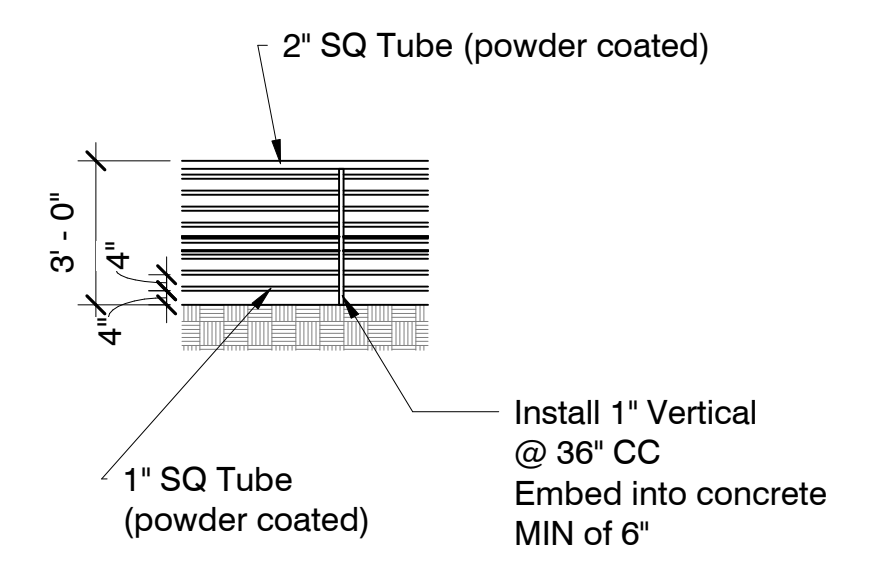
**5 D - Custom Fence**  
1/4" = 1'-0"



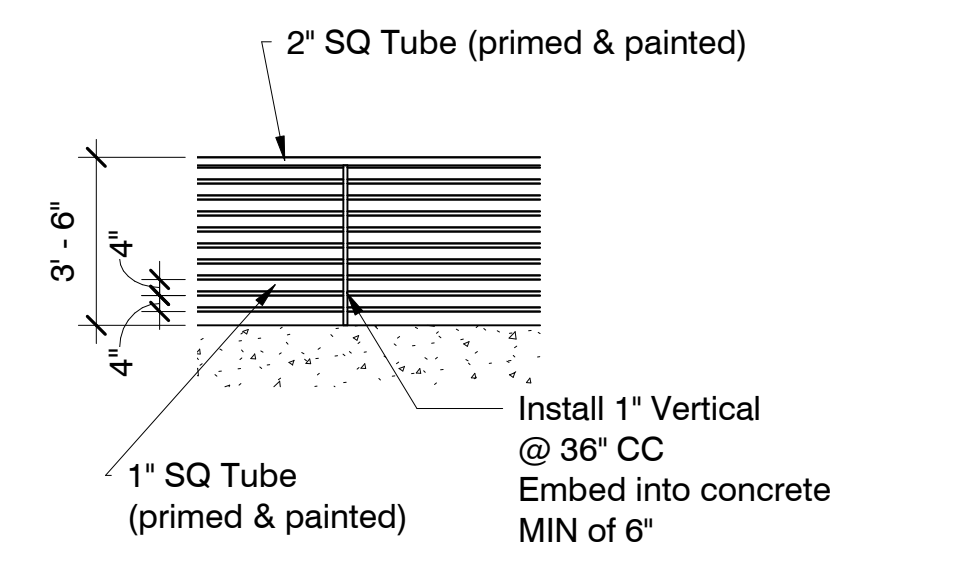
**7 E - Chain Link - 3'-6"**  
1/4" = 1'-0"



**6 C - Section Detail @ Lounge**  
1/2" = 1'-0"  
Approx. 230 Linear Feet w gaurd rail detail



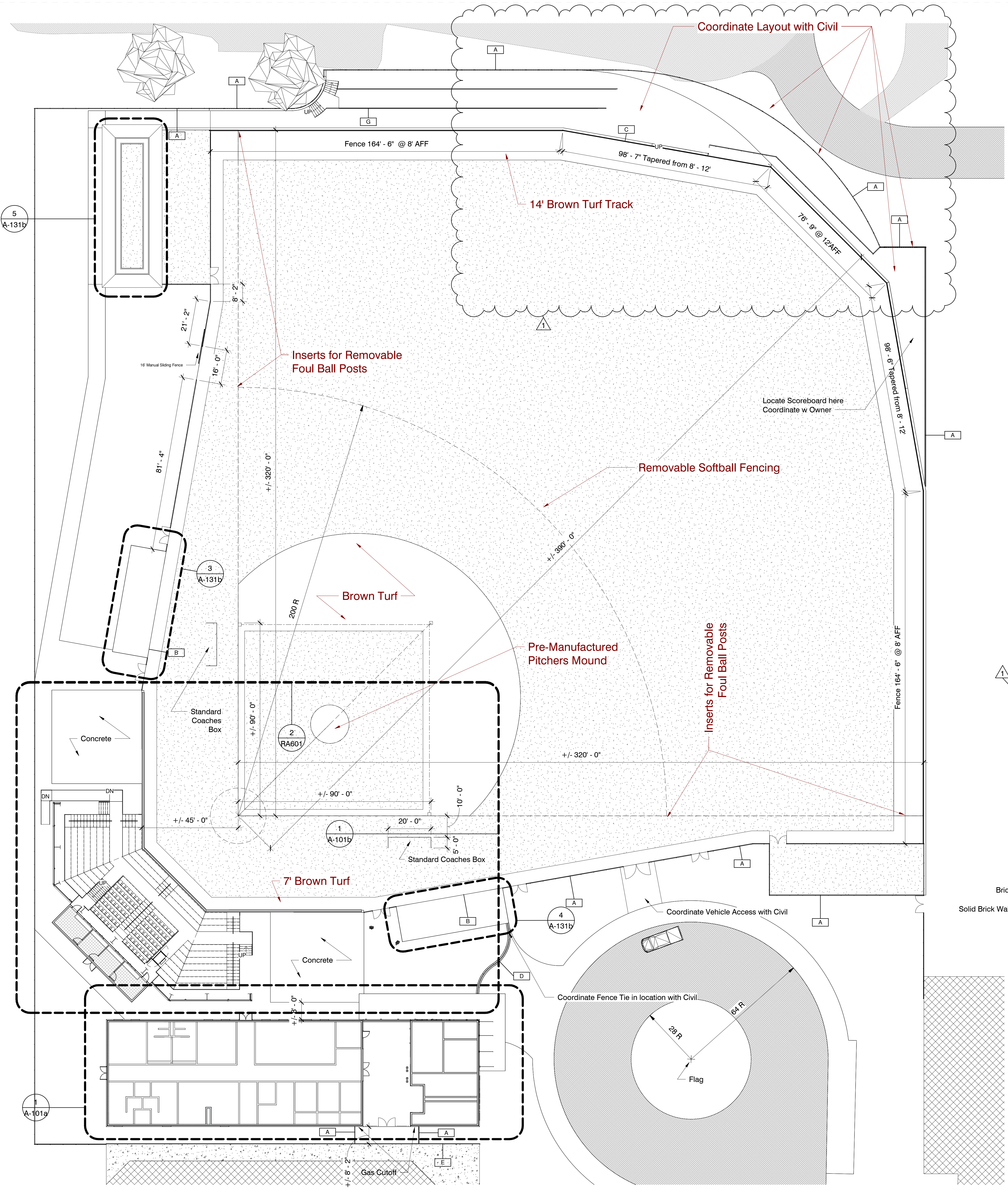
**8 F - Dugout Fencing**  
1/4" = 1'-0"



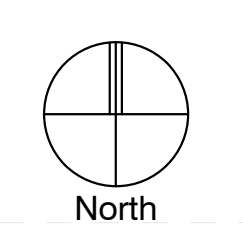
**9 G - Left Field Handrails**  
1/4" = 1'-0"

For full length of all outfield line

\*\*\*Set posts in concrete on to a depth of 1/4 of the total above ground height with concrete measuring at least 4" on all sides and bottom when concrete retaining wall finished height is less than 30" above finish grade\*\*\*



**1 Stadium & Field House**  
1" = 20'-0"

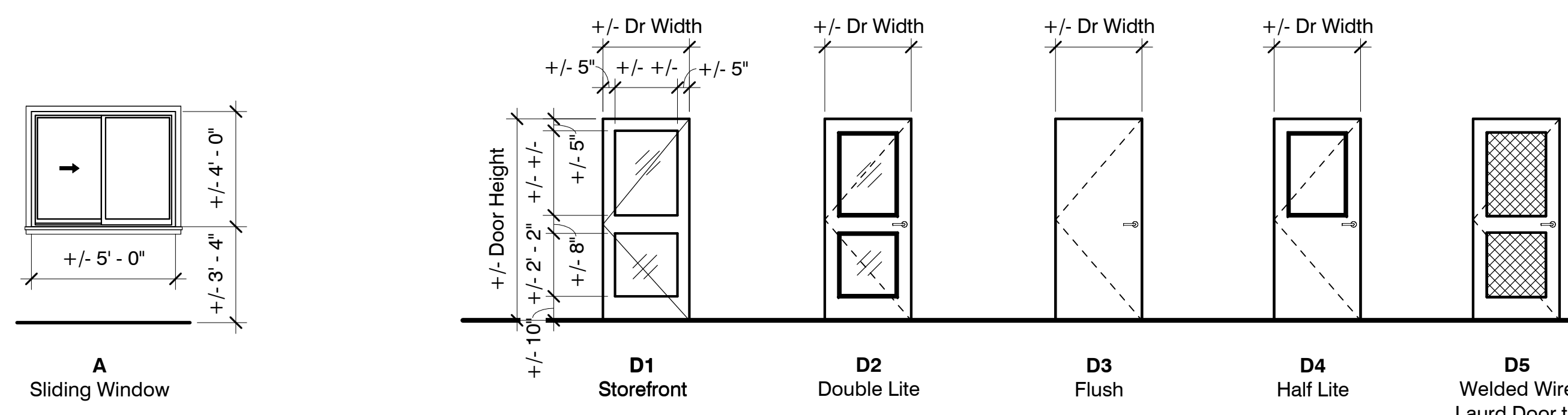


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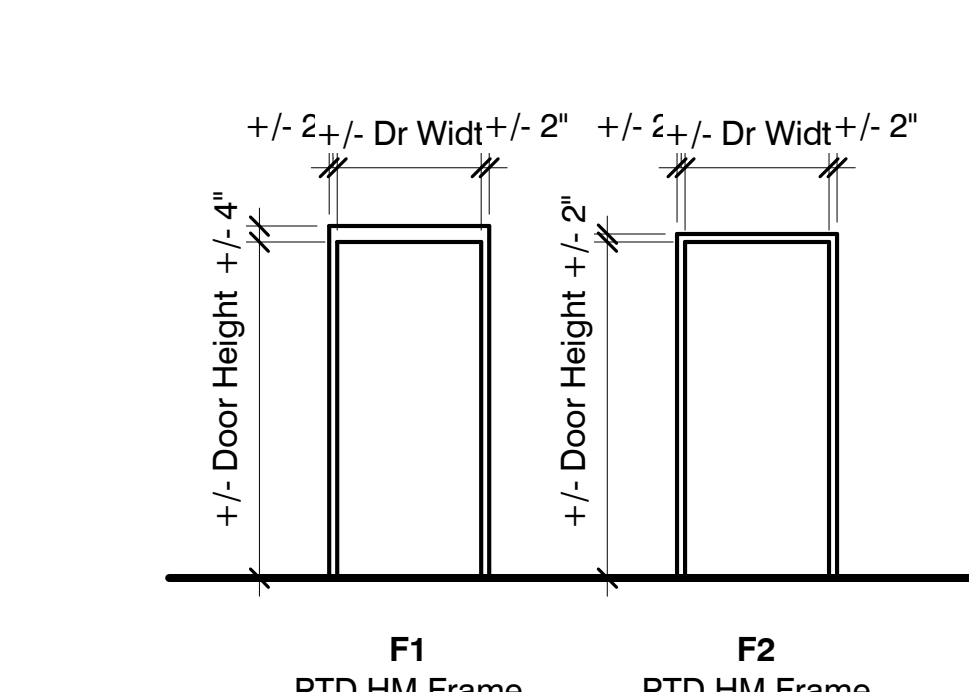
Finish Schedule						
Number	Room Name	Finishes			Comments	
		Floor	Base	Wall		
101	Lobby	SC	RB	PT1	PLW	Melamine applied to bottom 8' of wall.
101a	Mech/Elec	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
102	Corridor	SC	RB	PT2	PLW	Melamine applied to bottom 8' of wall.
103	Office	SC	RB	PT3	PLW	Melamine applied to bottom 8' of wall.
103a	Tit	EPX	EPX	PT11	PLW	Melamine to ceiling.
104	Office	SC	RB	PT3	PLW	Melamine applied to bottom 8' of wall.
104a	Tit	EPX	EPX	PT11	PLW	Melamine to ceiling.
105	Office	SC	RB	PT3	PLW	Melamine applied to bottom 8' of wall.
105a	Tit	EPX	EPX	PT11	PLW	Melamine to ceiling.
106	Stor.	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
107	Stor	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
108	Stor	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
109	Train	SC	RB	PT5	PLW	Melamine applied to bottom 8' of wall.
110	Laundry	SC	RB	PT4	PLW	Melamine applied to bottom 8' of wall.
111	Wms Tns	SC/CFT1	SC/CTB1	CWT/PT9	PLW	CWT in showers to ceiling, Melamine to ceiling elsewhere in restroom.
111a	Tit	EPX	EPX	PT11	PLW	Melamine to ceiling.
112	Mns Tns	SC/CFT2	SC/CTB2	CWT/PT10	PLW	CWT in showers to ceiling, Melamine to ceiling elsewhere in restroom.
112a	Tit	EPX	EPX	PT11	PLW	Melamine to ceiling.
113	Baseball	SC	RB	PT6	PLW	Melamine applied to bottom 8' of wall.
113a	Mns	EPX/CFT2	EPX/CTB2	CWT/PT10	PLW	CWT in showers to ceiling, Melamine to ceiling elsewhere in restroom.
114	Softball	SC	RB	PT7	PLW	Melamine applied to bottom 8' of wall.
114a	Wmns	EPX/CFT1	EPX/CTB1	CWT/PT9	PLW	Melamine applied to bottom 8' of wall.
115a	Team	SC	RB	PT6	PLW	Melamine applied to bottom 8' of wall.
115b	Team	SC	RB	PT7	PLW	Melamine applied to bottom 8' of wall.
201	Concessions	SC	RB	PT1	PLW	Melamine applied to bottom 8' of wall.
201a	Stors	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
202	Tickets	SC	RB	PT1	PLW	Melamine applied to bottom 8' of wall.
203	Wmns Public Toilets	EPX	EPX	PT9	PLW	Melamine to ceiling.
204	Mns Public Toilets	EPX	EPX	PT10	PLW	Melamine to ceiling.
301	Storage	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
302	Storage	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
303	Storage	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
304	Press	CPT	RB	PT8	PLW	Melamine applied to bottom 8' of wall.
305	Press	CPT	RB	PT8	PLW	Melamine applied to bottom 8' of wall.
306	Press	CPT	RB	PT8	PLW	Melamine applied to bottom 8' of wall.
307	Press	CPT	RB	PT8	PLW	Melamine applied to bottom 8' of wall.
401	Dug Out	SC	-	-	EXP	Melamine applied to bottom 8' of wall.
401a	Storage	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
401b	Equipment	SC	-	-	EXP	Melamine applied to bottom 8' of wall.
402	Dugout	SC	-	-	EXP	Melamine applied to bottom 8' of wall.
402a	Storage	SC	RB	PT4	EXP	Melamine applied to bottom 8' of wall.
402b	Equipment	SC	-	-	EXP	Melamine applied to bottom 8' of wall.

General Note: All walls w/ paint are to be painted to ceiling.

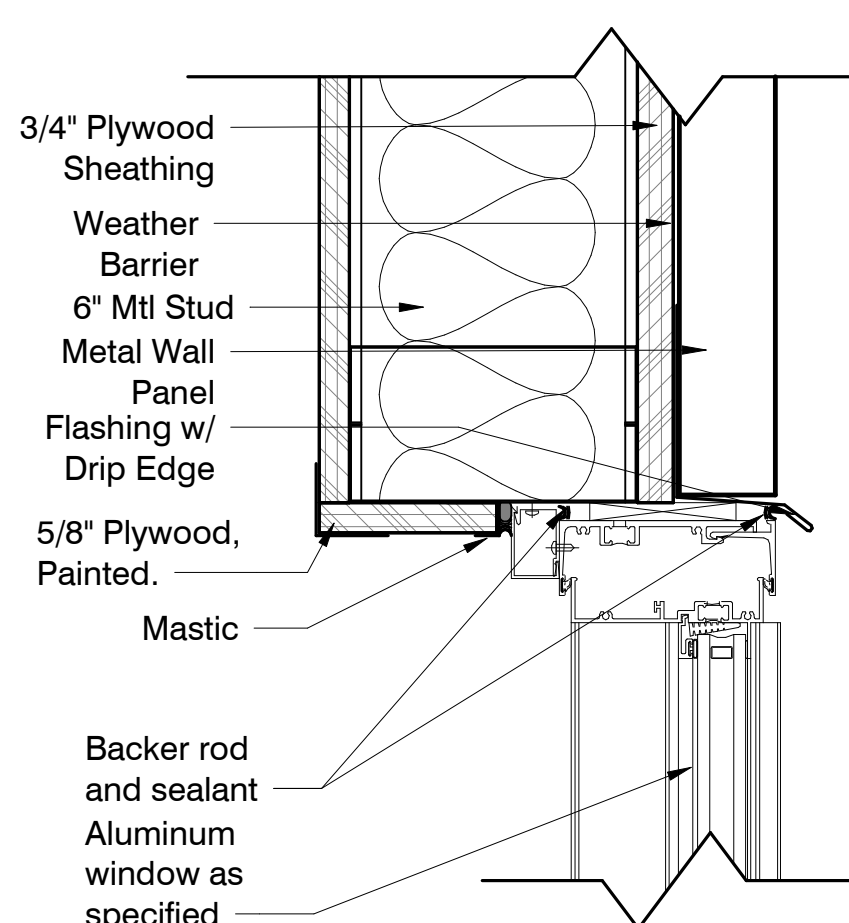


**Window Types**  
1/4" = 1'-0"

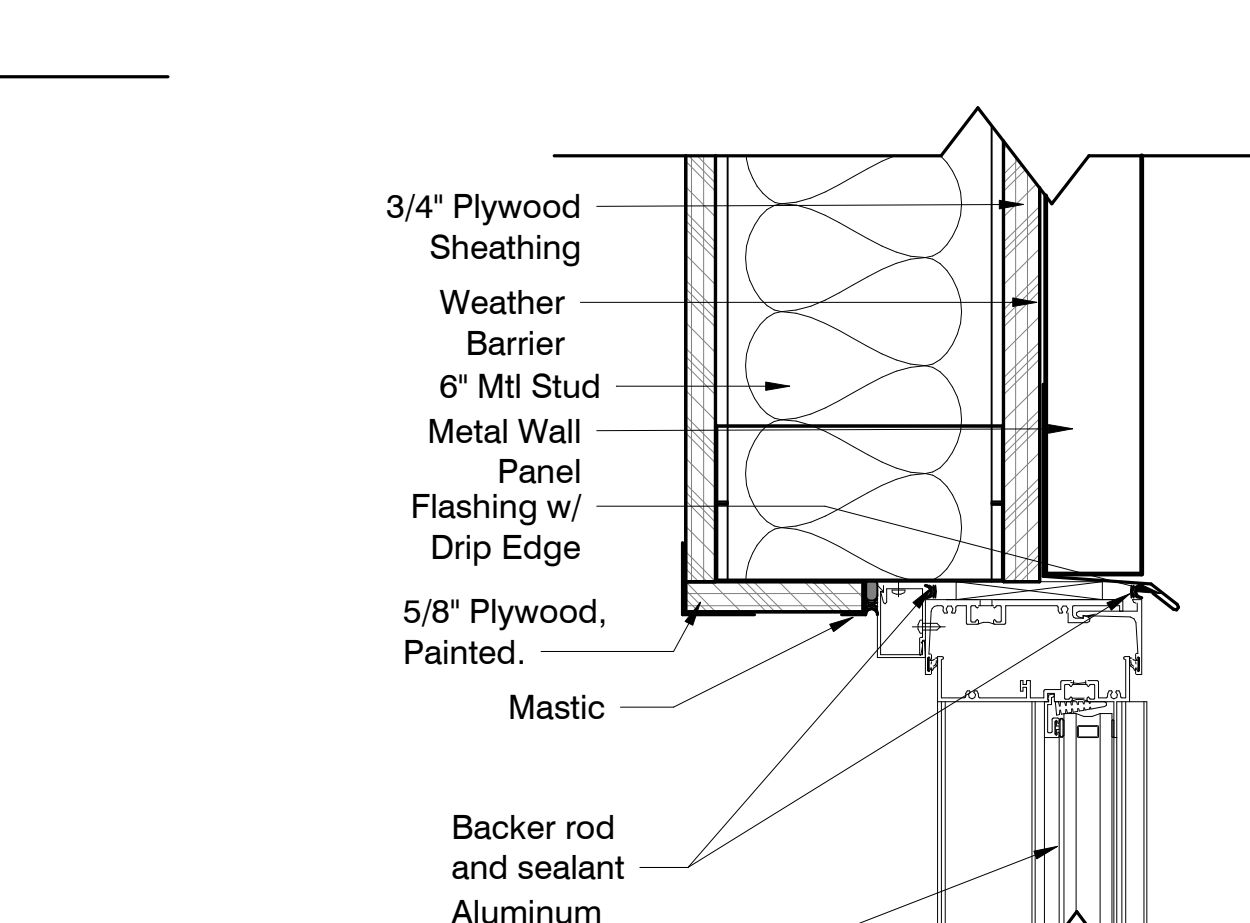
**Door Types**  
1/4" = 1'-0"



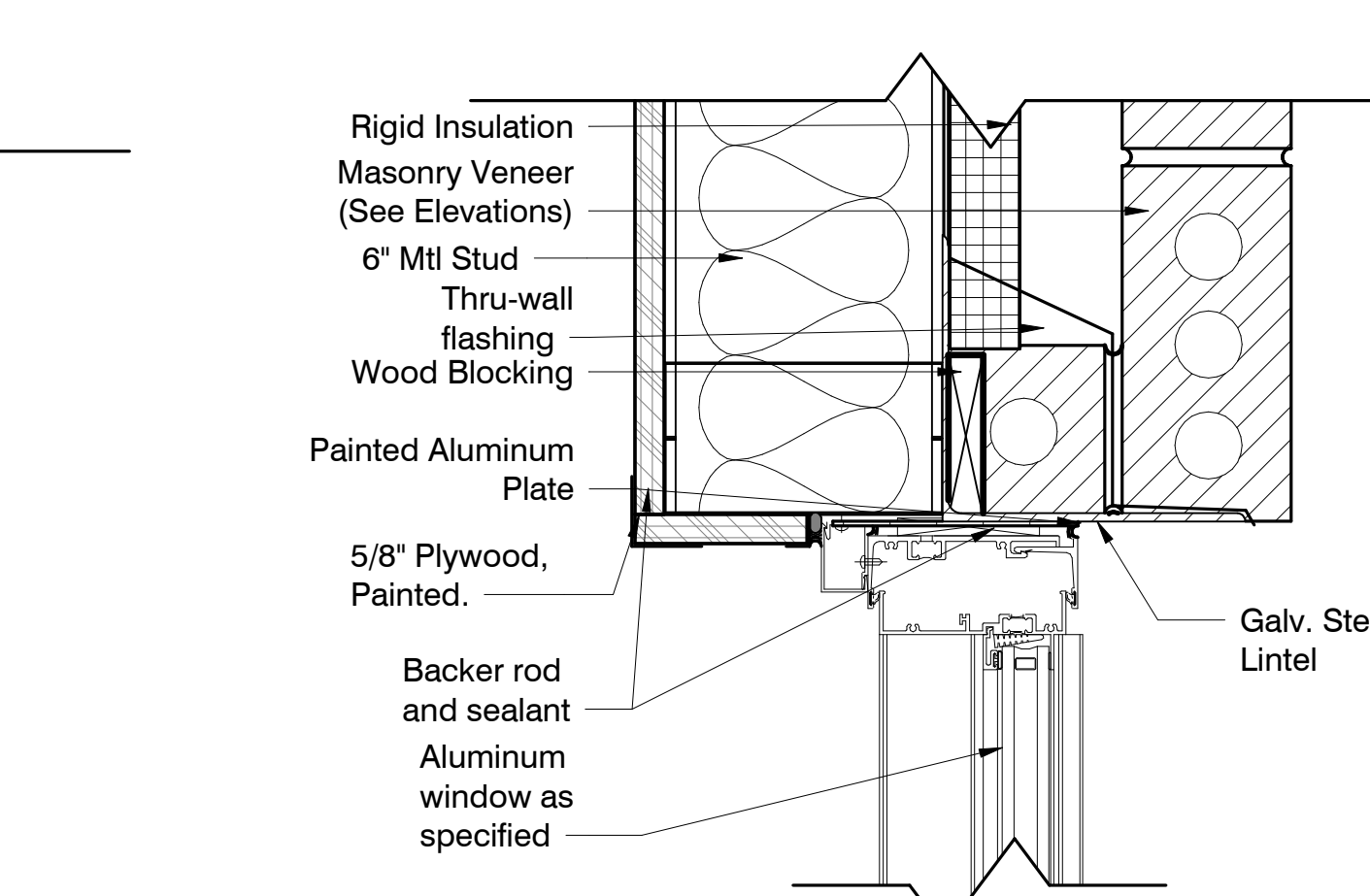
**Frame Types**  
1/4" = 1'-0"



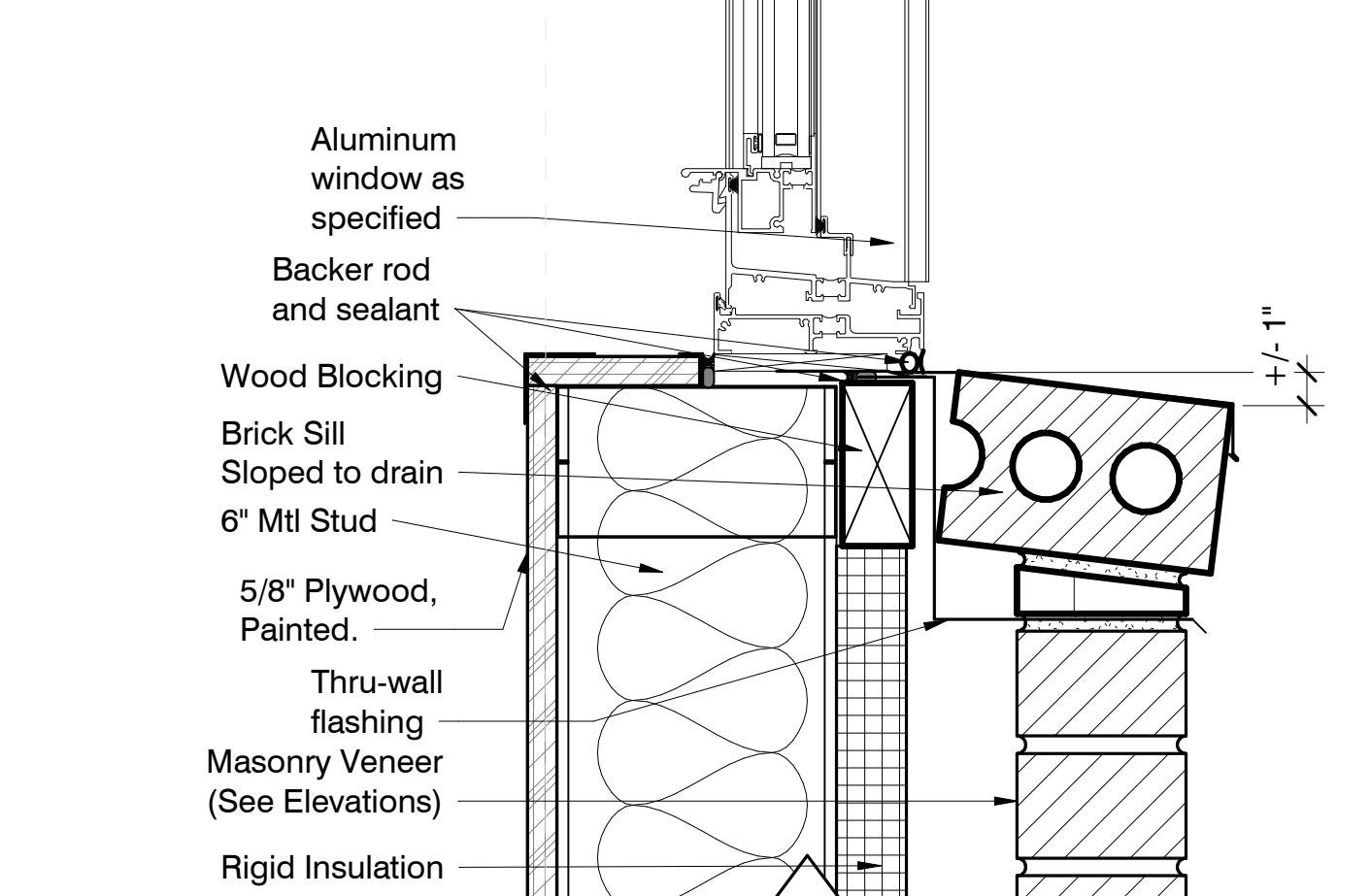
**1 AL Head H1 (Exterior)**  
3\"/>



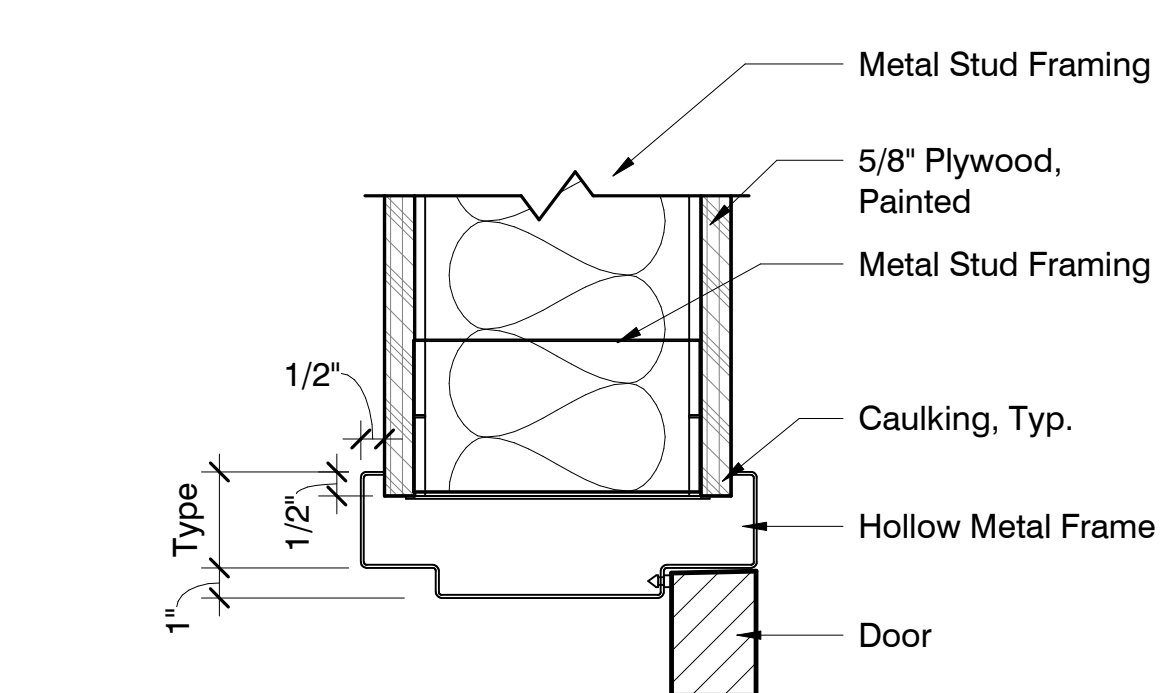
**2 AL Jamb J1 (Exterior)**  
3\"/>



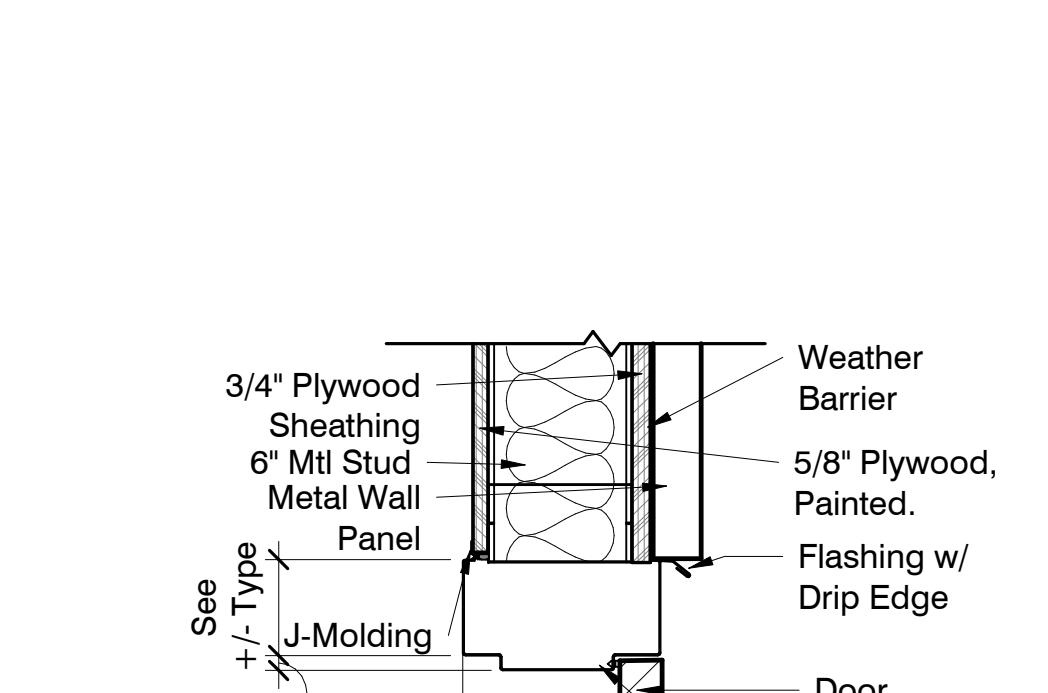
**3 AL Jamb J2 (Exterior)**  
3\"/>



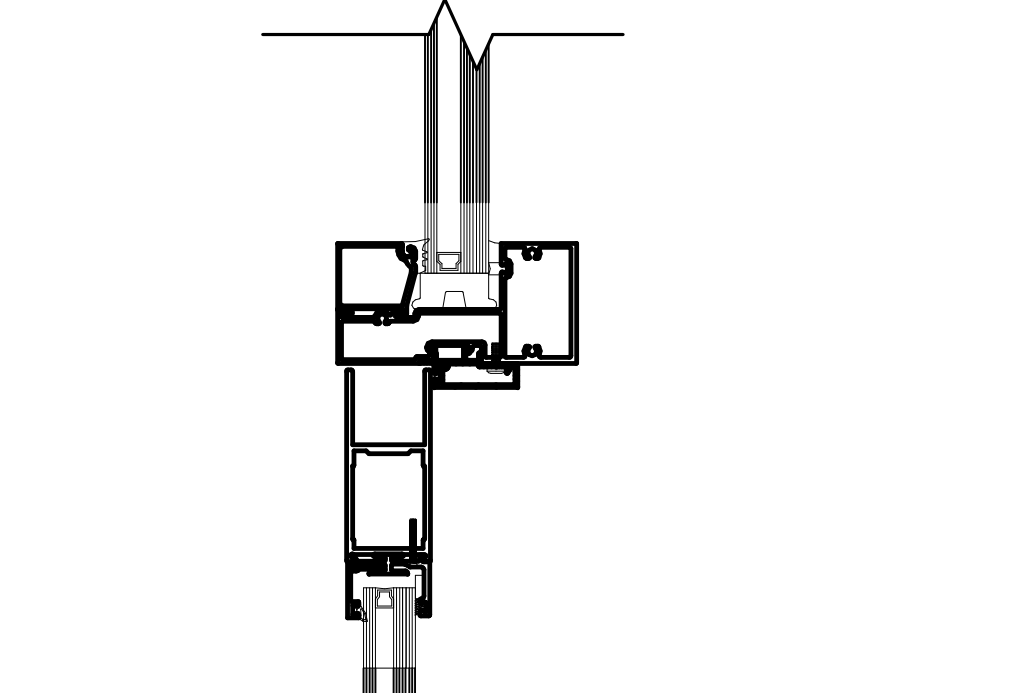
**4 AL Sill S1 (Exterior)**  
3\"/>



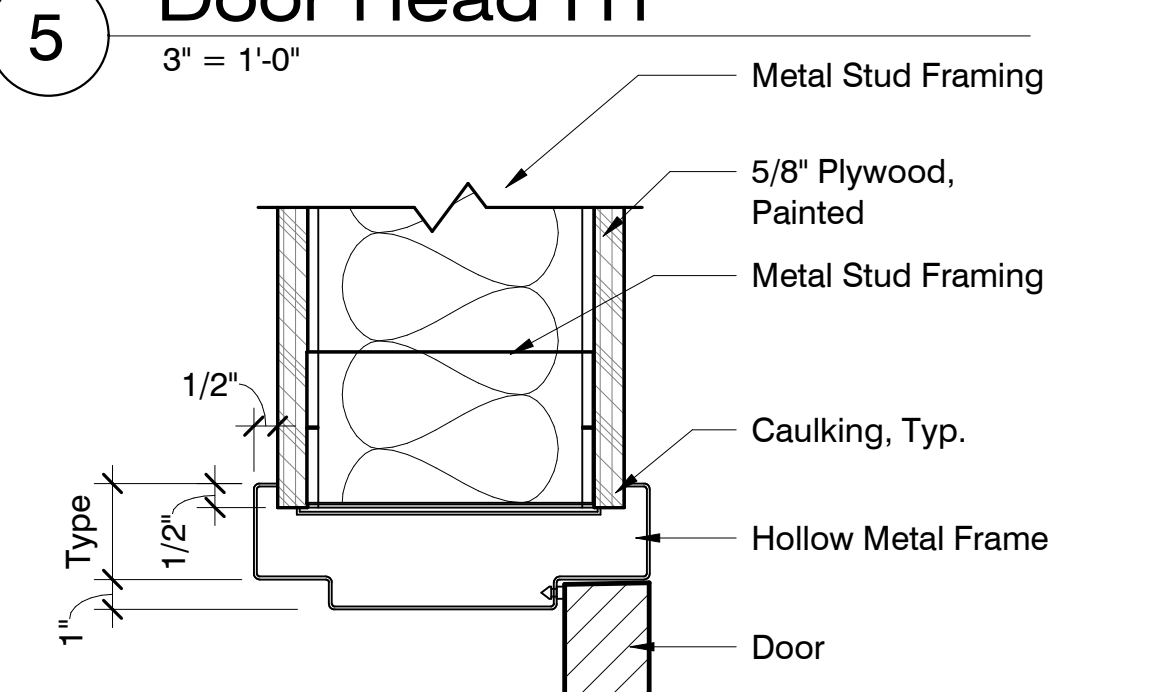
**5 Door Head H1**  
3\"/>



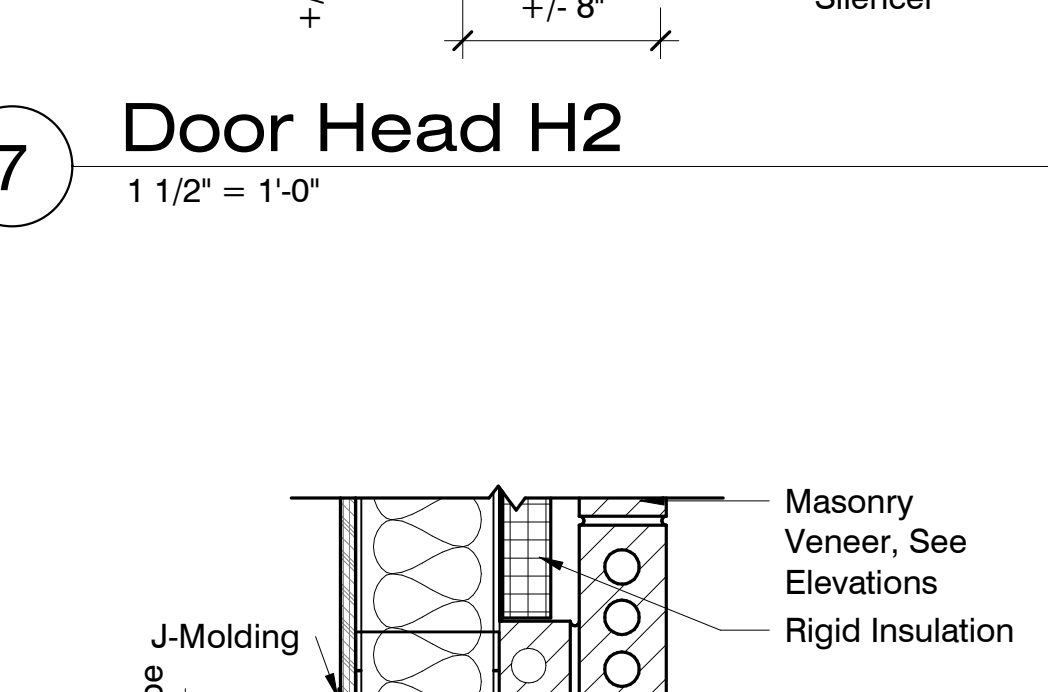
**7 Door Head H2**  
1 1/2\"/>



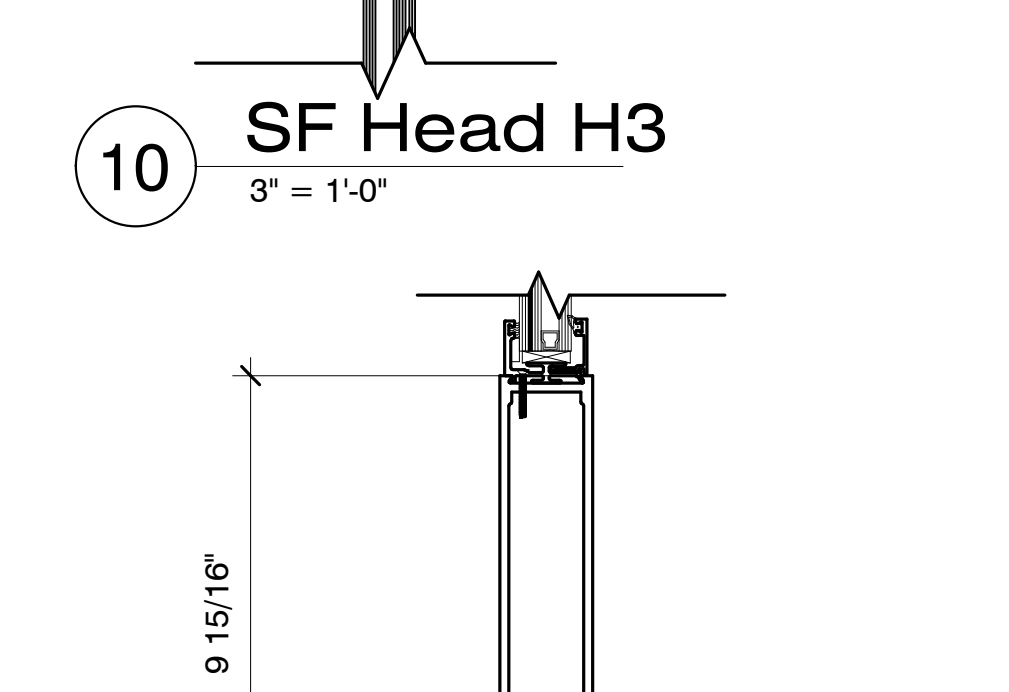
**10 SF Head H3**  
3\"/>



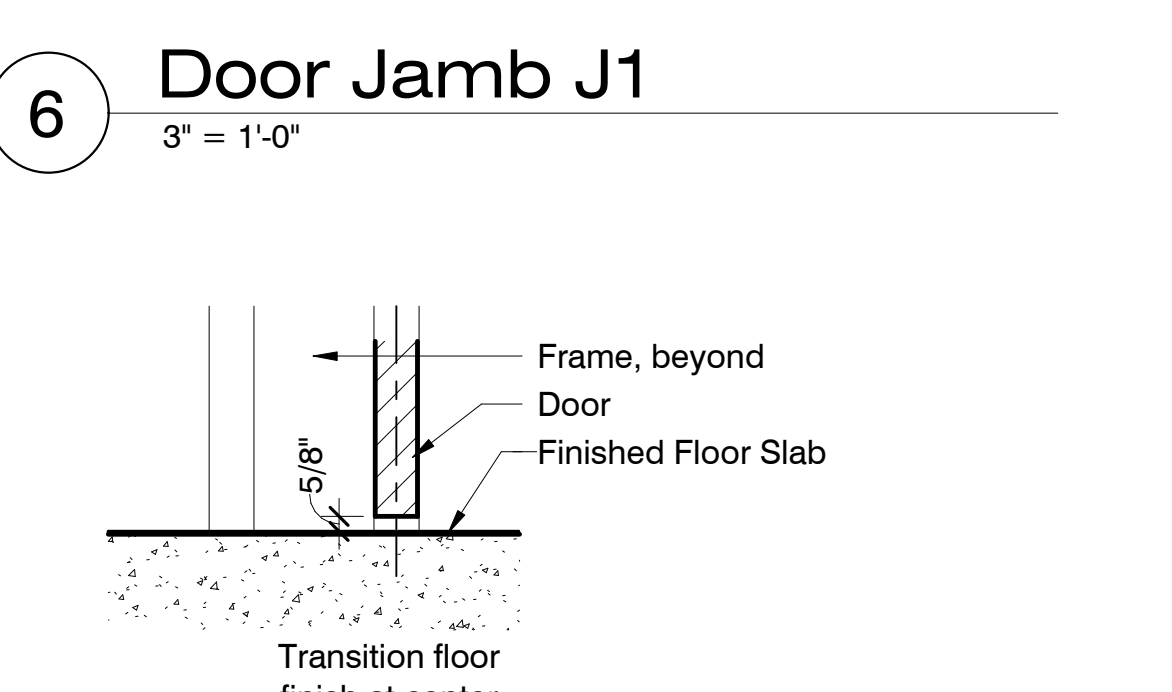
**6 Door Jamb J1**  
3\"/>



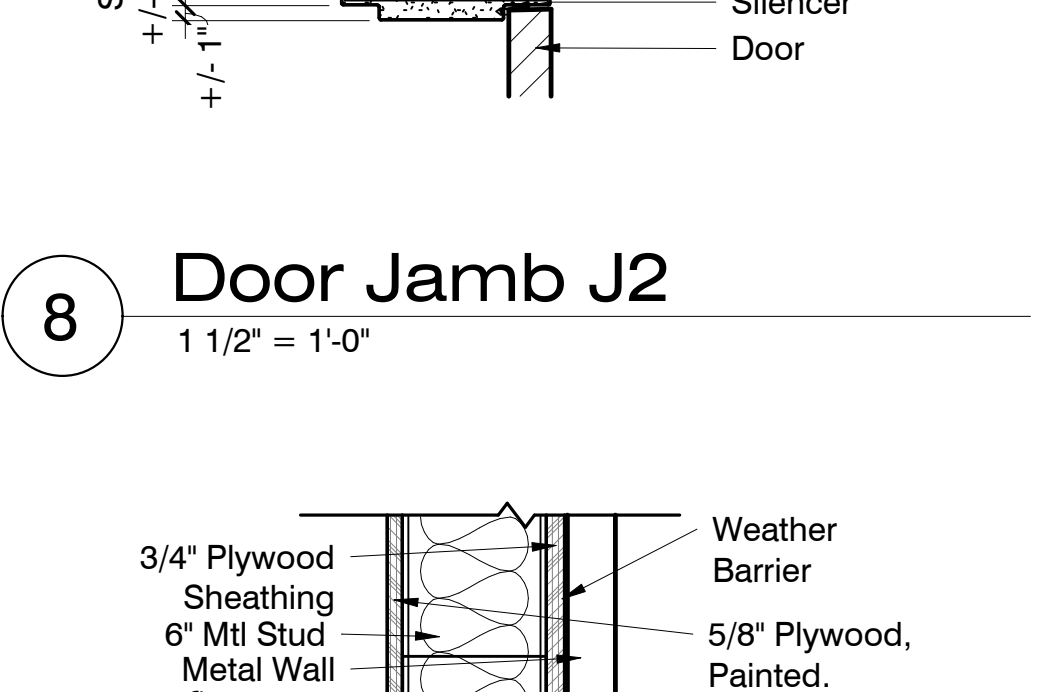
**8 Door Jamb J2**  
1 1/2\"/>



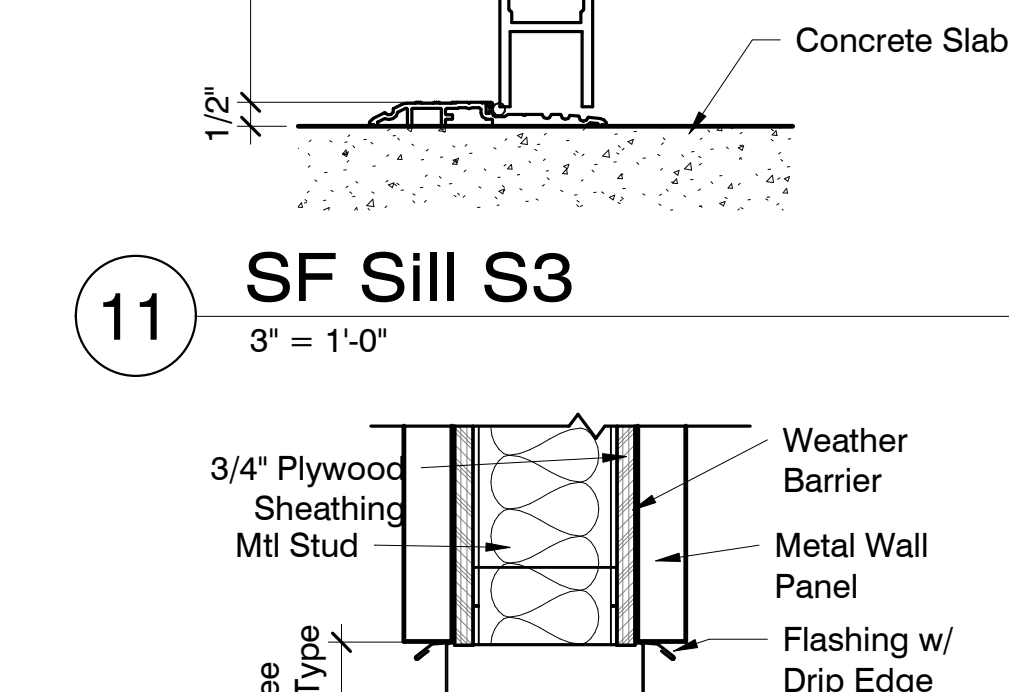
**11 SF Sill S3**  
3\"/>



**14 Door Sill S1**  
1 1/2\"/>



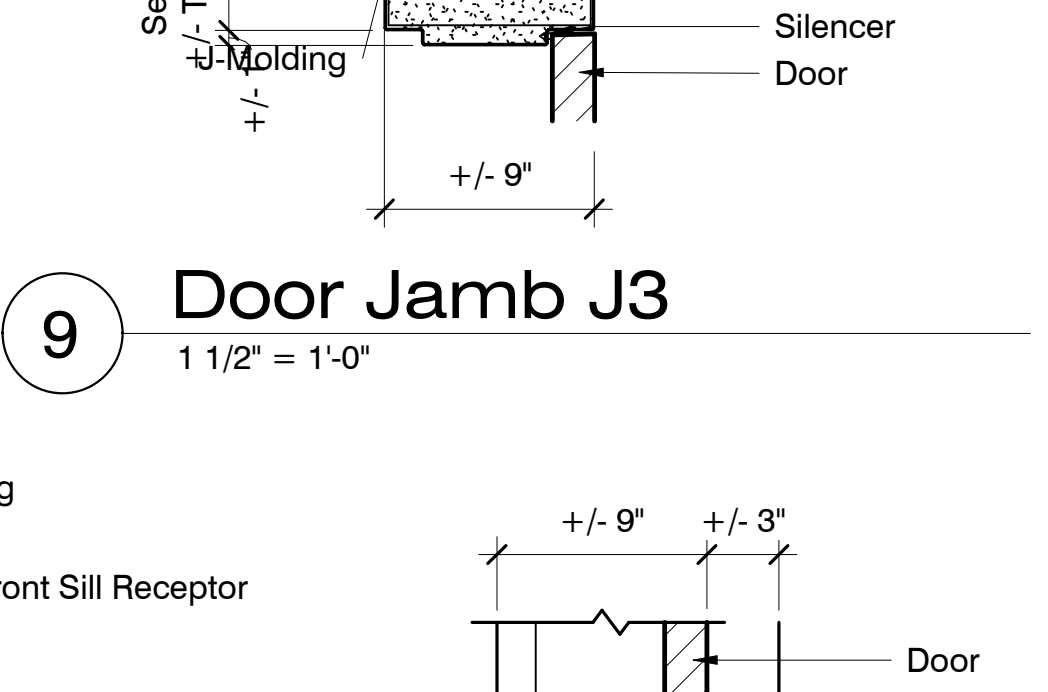
**9 Door Jamb J3**  
1 1/2\"/>



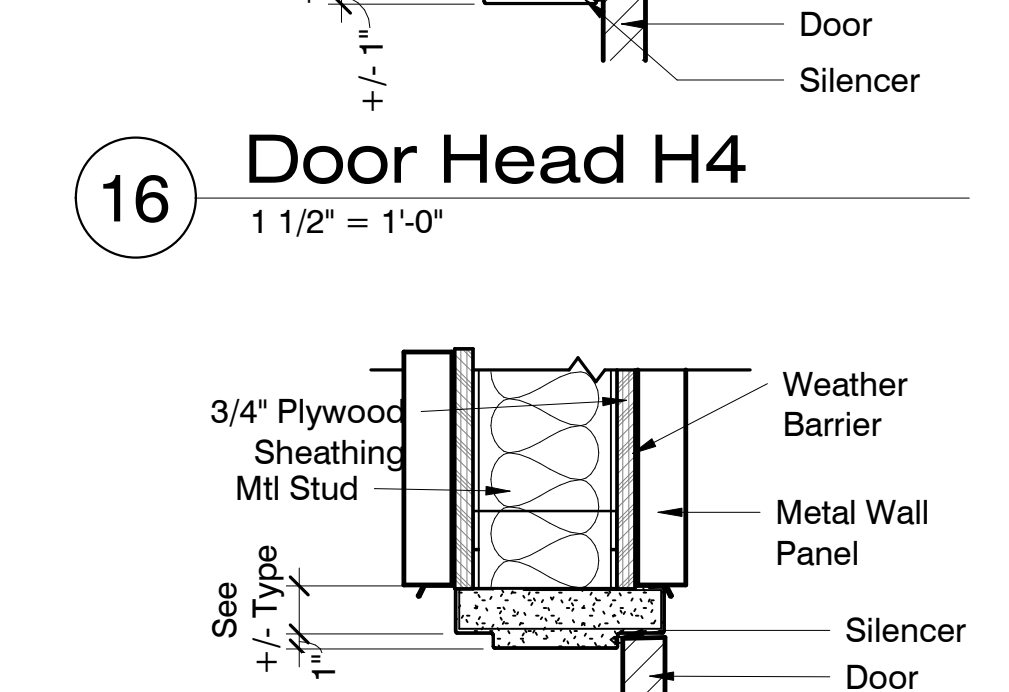
**16 Door Head H4**  
1 1/2\"/>



**13 AL SF Sill**  
3\"/>



**15 Door Sill S2**  
1 1/2\"/>



**17 Door Jamb J4**  
1 1/2\"/>

**General Finish Schedule Notes**

- Provide moisture-resistant backer board to all walls scheduled to receive ceramic tile wainscot
- Extend all flooring underneath casework.
- Apply epoxy paint to CMU at all non wet wall locations in restrooms. See interior elevations.

**Floor**

- EPX Epoxy Floor: See Specifications
- SC Sealed Concrete
- CPT Carpet Tile: See Specifications

**Base**

- RB1 Rubber Base 1: Johnstone; Color - Chosen by Architect, 6\"/>
- CTB1-2 Ceramic Tile Base 1: See Specifications
- EPX Epoxy Floor Base: See Specifications

**Wall**

- PT1-11 Paint Color: Colors to be chosen by Architect
- CWT1-2 Ceramic Wall Tile 1: Color to be chosen by Architect

**Ceiling**

- PLW 2x2 Acoustical Tile.

**General Door & Window Notes**

- Provide 2\"/>
- Provide 1\"/>
- Provide 1/4\"/>
- Typical undercut for to be 5/8\"/>
- All wood & steel doors to be 1-3/4\"/>
- Coordinate all electrical hardware requirements with electrical drawings & specifications
- Dimensions given on plans & schedules are nominal. Coordinate dimensions in the field concerning frame & rough openings prior to fabrication & construction
- Provide rated frames at rated doors. Door frame & hardware shall have the same ratings as the door hung within them. Provide label as required
- Door handles shall be mounted at 38\"/>
- All interior doors shall have wall or floor stops to match door hardware finish UNO
- Doors shall be minimally undercut to accept floor covering or finish
- Outside of door frames shall be set 4\"/>
- Reference finish plans for floor finish transitions at doors
- Align transition of flooring material changes & graphic patterns with centerline of door. Provide threshold transition where applicable or as noted on floor finish drawings
- Exit doors shall be accessible, slope finish paving from flush with finish floor to public way not to exceed 1:20 slope
- Provide weatherstrip at exterior & doors within partitions with acoustic rating
- Door hardware shall comply with the Americans With Disabilities Act, including but not limited to: a. Max 1/2\"/>
- Locate all door closers on interior room side of door
- All Glazing in 20 minute Fire Rated Doors is to be rated for 20 minutes.

**Abbreviations:**

- AL Aluminum
- GL1 1/4\"/>
- GL2 1\"/>
- HM Hollow metal
- PR Pair
- WD Solid Core Wood Door

Door Schedule															
Mark	Door Size				Matl	EI	Glz	Frame			Detail	Fire Rating (Min)	Sign	Notes	
	Dr W	PR	Tot W	Ht				Head	Jamb	Sill					
000	3'-0"	-	3'-0"	7'-0"	HM	D5	-	-	F1	-	H4	J4	-	-	Door @ Entry Gate
001	3'-0"	-	3'-0"	7'-0"	HM	D5	-	-	F1	-	H4	J4	-	-	Door @ Entry Gate
002	3'-0"	-	3'-0"	7'-0"	HM	D5	-	-	F1	-	H4	J4	-	-	Door @ Entry Gate
101a	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J3	S2	-	-
101b	3'-0"	-	3'-0"	7'-0"	AL	D1	GL1	AL	-	GL2	H3	-	S3	-	-
101c	3'-0"	-	3'-0"	7'-0"	AL	D1	GL1	AL	-	GL2	H3	-	S3	-	-
102a	3'-0"	PR	6'-0"	7'-0"	HM	D2	GL1	HM	F1	-	H2	J2/J3	S2	-	-
102b	3'-0"	PR	6'-0"	7'-0"	HM	D2	GL1	HM	F1	-	H2	J2/J3	S2	-	-
103	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	S1	-	5
103a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	2
104	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	S1	-	5
104a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	2
105	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	S1	-	5
105a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	2
106	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	1
107	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	1
108	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	1
109	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	5
111	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	6
111a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	4
112	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	6
112a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	3
113	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	6
113a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	3
114	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	6
114a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	4
115a	3'-0"	-	3'-0"	7'-0"	AL	D1	GL1	AL	-	GL1	H3	-	-	-	Interior storefront
115b	3'-0"	-	3'-0"	7'-0"	AL	D1	GL1	AL	-	GL1	H3	-	-	-	Interior storefront
201	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
201a	3'-0"	-	3'-0"	7'-0"	WD	D3	-	HM	F2	-	H1	J1	S1	-	1
202	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
203	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
204	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
301	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J3	S2	-	-
302	3'-0"	-	3'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J3	S2	-	-
303	3'-0"	PR	6'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J3	S2	-	-
304	3'-0"	-	3'-0"	7'-0"	HM	D2	GL1	HM	F1	-	H2	J3	S2	-	-
305	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	-	-	Press box joining door
306	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	-	-	Press box joining door
307a	3'-0"	-	3'-0"	7'-0"	HM	D2	GL1	HM	F1	-	H2	J3	S2	-	-
307b	3'-0"	-	3'-0"	7'-0"	WD	D4	GL1	HM	F2	-	H1	J1	-	-	Press box joining door
401a	3'-0"	PR	6'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
402a	3'-0"	PR	6'-0"	7'-0"	HM	D3	-	HM	F1	-	H2	J2/J3	S2	-	-
Grand total:	43														

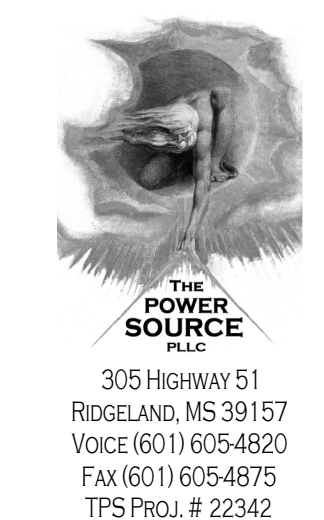
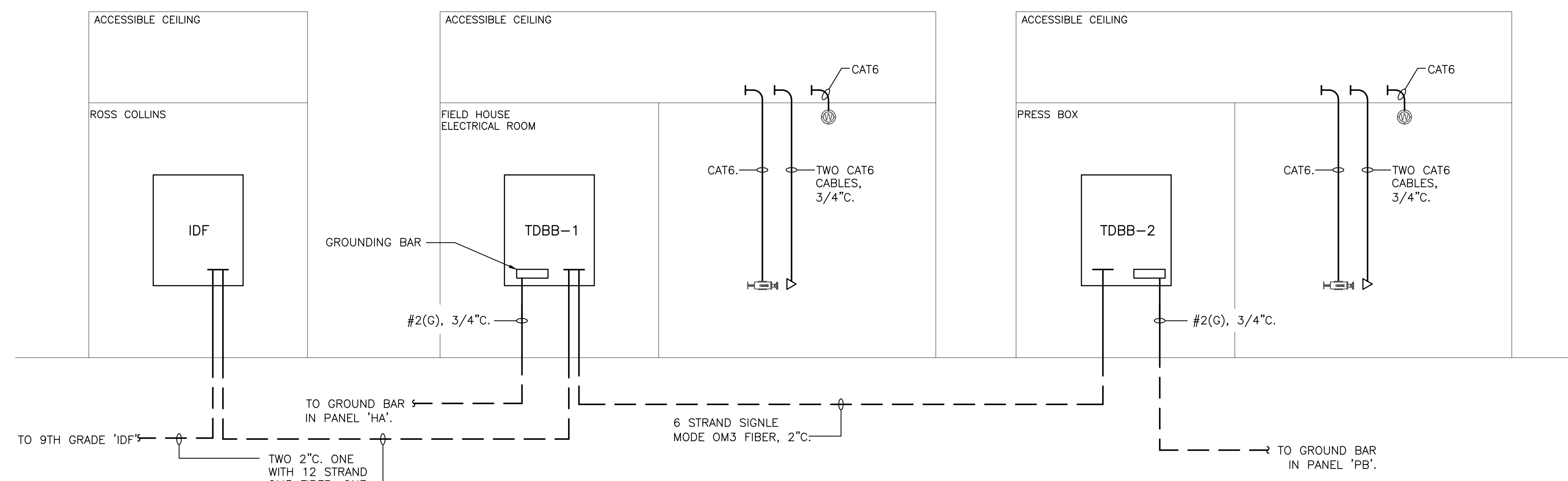
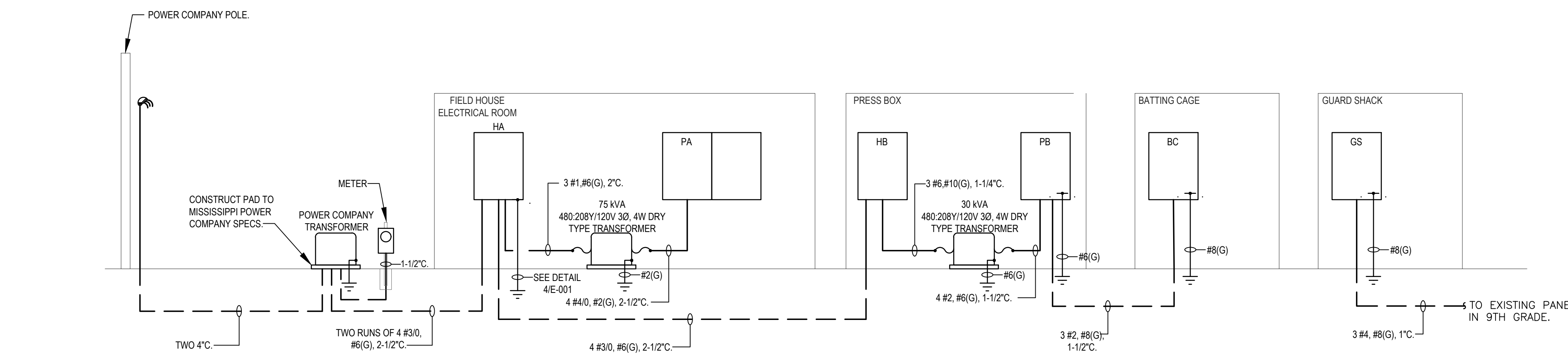


# ELECTRICAL LEGEND

GENERAL NOTES	CONDUIT AND WIRING																											
<p>1. ALL EQUIPMENT AND DEVICES ARE TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.</p> <p>2. DEVICES NOTED AS "GFI" SHALL BE GROUND FAULT CIRCUIT INTERRUPTING DEVICES.</p> <p>3. DEVICES NOTED AS "WP" SHALL BE WEATHERPROOF WHILE-IN-USE.</p> <p>4. DEVICES NOTED AS "DL" SHALL BE RATED FOR DAMP LOCATION.</p> <p>5. DEVICES NOTED AS "NL" SHALL BE NIGHT LIGHTS. PROVIDE UNSWITCHED POWER TO FIXTURE.</p> <p>6. DEVICES NOTED AS "WG" SHALL BE PROVIDED AND INSTALLED WITH A WIRE GUARD.</p> <p>7. DEVICES NOTED AS "TR" SHALL BE TAMPER RESISTANT.</p> <p>8. PROVIDE UNSWITCHED POWER TO EMERGENCY BATTERY PACKS.</p> <p>9. "W/E" INDICATES DEVICE/DISCONNECT PROVIDED WITH THE EQUIPMENT BY OTHERS.</p>	<p>CONDUCTORS IN CONDUIT CONCEALED WITHIN WALL OR CEILING. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED.</p> <p>THE TEXT INSIDE THE ARC INDICATES THE AWG SIZE OF THE CONDUCTORS THAT SHALL BE RUN IN THE CONDUIT. THE ABSENCE OF TEXT SIGNIFIES THAT THE CONDUCTORS SHOULD BE #12 AWG.</p> <p>CIRCUITRY RUN IN STRAIGHT LINE SEGMENTS SIGNIFIES EXPOSED SURFACE-MOUNTED RACEWAY (SEE SPECIFICATIONS).</p> <p>CONDUCTORS IN CONDUIT CONCEALED BELOW GRADE OR FLOOR. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED.</p> <p>HOMERUN TO PANELBOARD. ARC DENOTES CONCEALED CIRCUITRY. TEXT DENOTES PANELBOARD NAME WITH CIRCUIT NUMBER. DEVICES HAVING CIRCUIT NUMBERS LOCATED BESIDE THEM MAY NOT SHOW THE CIRCUIT NUMBERS AT THE HOMERUN ARROWS.</p> <p>PARTIAL HOMERUN TO PANELBOARD. COMBINE ALL PARTIAL HOMERUNS THAT ARE ON THE SAME CIRCUIT IN A JUNCTION BOX PRIOR TO ENTERING THE PANELBOARD.</p> <p>LOW VOLTAGE CONDUCTORS USED FOR MOTION DETECTOR CIRCUITRY. SEE MANUFACTURER'S RECOMMENDATIONS FOR CONDUCTOR REQUIREMENTS.</p>																											
<p><b>LUMINAIRES (See Light Fixture Schedule)</b></p> <p>NOTE: THE NUMBER INSIDE THE CIRCLE IS THE CIRCUIT NUMBER. THE LETTER BESIDE THE SYMBOL IS THE FIXTURE TYPE DESCRIBED IN THE LIGHT FIXTURE SCHEDULE.</p>																												
<p>○-H SURFACE MOUNTED OR SUSPENDED FIXTURE.</p> <p>○-E SURFACE MOUNTED OR SUSPENDED EMERGENCY FIXTURE.</p> <p>⊙-? CEILING MOUNTED EXIT SIGN. PROVIDE CHEVRONS AS INDICATED BY ARROWS.</p> <p>⊙-E? EXIT SIGN WITH EMERGENCY LIGHTING.</p> <p>⊙-H? WALL MOUNTED EXIT SIGN. PROVIDE CHEVRONS AS INDICATED BY ARROWS.</p> <p>○-? WALL MOUNTED FIXTURE.</p> <p>⊙-H? SITE ARM MOUNT POLE LIGHT FIXTURE.</p> <p>⊙-? SITE POLE TOP LIGHT FIXTURE.</p>																												
<p><b>SWITCHES</b></p> <p>§ SINGLE-POLE, SINGLE-THROW SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.</p> <p>Ⓜ AUTOMATIC WALL SWITCH. SENSOR SWITCH #WSXA-PDT OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45" A.F.F. UNLESS NOTED OTHERWISE.</p> <p>Ⓜ AUTOMATIC WALL SWITCH WITH INTEGRAL 0-10V DIMMER. SENSOR SWITCH #WSXA-PDT-D-VA OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45" A.F.F. UNLESS NOTED OTHERWISE.</p> <p>Ⓜ PASSIVE INFRARED AND ULTRASONIC DUAL TECHNOLOGY OCCUPANCY SENSOR WITH A 12' RADIAL COVERAGE. CEILING MOUNTED. SENSOR SWITCH #CM-PDT-9 OR APPROVED EQUAL.</p> <p>Ⓜ PASSIVE INFRARED AND ULTRASONIC DUAL TECHNOLOGY OCCUPANCY SENSOR WITH A 22' RADIAL COVERAGE. CEILING MOUNTED. SENSOR SWITCH #CM-PDT-10 OR APPROVED EQUAL.</p> <p>Ⓜ PASSIVE INFRARED AND ULTRASONIC DUAL TECHNOLOGY OCCUPANCY SENSOR WITH A 2000 SQ. FT. COVERAGE. MOUNT IMMEDIATELY BELOW CEILING. SENSOR SWITCH #WW-PDT-16 OR APPROVED EQUAL.</p> <p>Ⓜ POWER PACK MOUNTED ABOVE CEILING. SENSOR SWITCH #PP20 OR APPROVED EQUAL.</p>	<p><b>MISCELLANEOUS</b></p> <p>Ⓜ CONTACTOR.</p> <p>Ⓜ PHOTOCELL.</p> <p>Ⓜ CEILING MOUNTED JUNCTION BOX.</p> <p>Ⓜ WALL MOUNTED JUNCTION BOX.</p> <p>~ FLEXIBLE CONNECTION TO EQUIPMENT.</p>																											
	<p><b>CCTV SYSTEM</b></p> <p>Ⓜ CEILING MOUNTED CAMERA.</p> <p>Ⓜ WALL MOUNTED CAMERA.</p> <p>Ⓜ INSIDE CORNER MOUNTED CAMERA.</p> <p>Ⓜ OUTSIDE CORNER MOUNTED CAMERA.</p>																											
	<p><b>INTERCOM SYSTEM</b></p> <p>Ⓜ CEILING SPEAKER.</p> <p>Ⓜ CEILING PAGING SPEAKER.</p> <p>Ⓜ WALL MOUNT SPEAKER.</p> <p>Ⓜ CALL-IN SWITCH.</p> <p>Ⓜ EXTERIOR HORN TYPE SPEAKER.</p> <p>Ⓜ EXTERIOR PAGING SPEAKER.</p>																											
<p><b>VOLTAGE DROP CHART FOR 20A, 1Ø CIRCUITS</b></p> <table border="1"> <thead> <tr> <th>Voltage</th> <th>Circuit Length</th> <th>Conductor Size (AWG)</th> </tr> </thead> <tbody> <tr> <td>120</td> <td>&lt; 50'</td> <td>#12</td> </tr> <tr> <td>120</td> <td>&gt; 50'</td> <td>#10</td> </tr> <tr> <td>120</td> <td>&gt; 90'</td> <td>#8</td> </tr> <tr> <td>120</td> <td>&gt; 140'</td> <td>#6</td> </tr> <tr> <td>277</td> <td>&lt; 130'</td> <td>#12</td> </tr> <tr> <td>277</td> <td>&gt; 130'</td> <td>#10</td> </tr> <tr> <td>277</td> <td>&gt; 200'</td> <td>#8</td> </tr> <tr> <td>277</td> <td>&gt; 330'</td> <td>#6</td> </tr> </tbody> </table> <p><b>VOLTAGE DROP CHART NOTES:</b></p> <p>1) CIRCUIT SIZES INDICATED ON THE DRAWINGS ARE MINIMUM REQUIREMENTS. REFER TO THIS CHART FOR UPSIZING CONDUCTORS AS NEEDED.</p> <p>2) DO NOT CONNECT CONDUCTORS LARGER THAN #10 DIRECTLY TO A RECEPTACLE OR A SWITCH. PROVIDE A JUNCTION BOX TO DOWNSIZE THE CONDUCTOR TO #12 AT THE DEVICE.</p> <p>3) FOR CIRCUITS LONGER THAN THOSE LISTED ABOVE, CONSULT WITH THE ENGINEER FOR CONDUCTOR SIZES.</p>	Voltage	Circuit Length	Conductor Size (AWG)	120	< 50'	#12	120	> 50'	#10	120	> 90'	#8	120	> 140'	#6	277	< 130'	#12	277	> 130'	#10	277	> 200'	#8	277	> 330'	#6	
Voltage	Circuit Length	Conductor Size (AWG)																										
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277	> 130'	#10																										
277	> 200'	#8																										
277	> 330'	#6																										
<p><b>GEAR</b></p> <p>Ⓜ FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE; F-(RATING OF FUSES).</p> <p>Ⓜ NON-FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE.</p> <p>Ⓜ PANELBOARD.</p>	<p><b>RECEPTACLES</b></p> <p>Ⓜ DUPLICATION RECEPTACLE, NEMA 5-20R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.</p> <p>Ⓜ DOUBLE DUPLICATION RECEPTACLE, NEMA 5-20R, ONE COVER PLATE. MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.</p> <p>Ⓜ DUPLICATION RECEPTACLE, NEMA 5-20R, MOUNTED WITH BOTTOM OF BOX 2" ABOVE COUNTER BACKSPASH, WHERE THERE IS NO BACKSPASH MOUNT 6" ABOVE COUNTER. WHERE RECEPTACLE IS SHOWN IN AN AREA WITH NO COUNTER, MOUNT 45" A.F.F. TO CENTERLINE OF BOX.</p> <p>Ⓜ SINGLE RECEPTACLE, NEMA 6-30R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.</p> <p>Ⓜ DUPLICATION RECEPTACLE WITH USB PORT, NEMA 5-20R PASS &amp; SEYMOUR #TMB26USBW OR EQUAL, MOUNTED 45" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.</p> <p>Ⓜ WEATHER PROOF DUPLICATION RECEPTACLE, LEGRAND XBB14, MOUNTED IN GRADE.</p>																											
	<p><b>COMMUNICATIONS</b></p> <p>Ⓜ DATA OUTLET MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.</p> <p>Ⓜ DATA OUTLET MOUNTED WITH BOTTOM OF BOX 2" ABOVE COUNTER BACKSPASH, WHERE THERE IS NO BACKSPASH MOUNT 6" ABOVE COUNTER. WHERE TELEPHONE/DATA OUTLET IS SHOWN IN AN AREA WITH NO COUNTER, MOUNT 45" A.F.F. TO CENTERLINE OF BOX.</p> <p>Ⓜ WIRELESS ACCESS POINT BY OTHERS. PROVIDE A CAT6 CABLE.</p>																											
<p><b>INTRUSION DETECTION SYSTEM</b></p> <p>Ⓜ MOTION DETECTOR.</p> <p>Ⓜ GLASS BREAK DETECTOR.</p> <p>Ⓜ INTRUSION DETECTION CONTROL PANEL.</p>	<p><b>SOUND SYSTEM</b></p> <p>Ⓜ DANLEY #OS12CX SPEAKER.</p> <p>Ⓜ DANLEY #GO2BCX SPEAKER.</p> <p>Ⓜ DANLEY #OS80 SPEAKER.</p> <p>Ⓜ DANLEY #THMINI SPEAKER.</p>																											

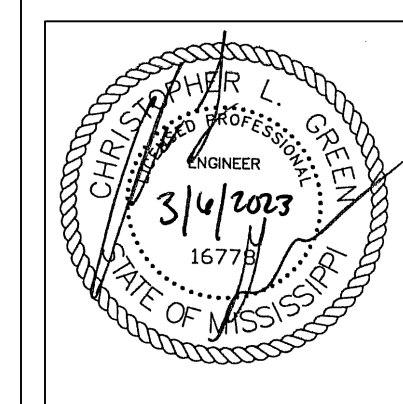
# LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	PART NUMBER	LAMPS	MOUNTING	REMARKS
A	LITHONIA	EPANL-2X2-4800LM-80CRI-40K-MIN10-ZT-MVOLT	LED, 45W 4,843 LUMENS	RECESSED	
AE	LITHONIA	EPANL-2X2-4800LM-80CRI-40K-MIN10-ZT-MVOLT-E10WCP	LED, 45W 4,843 LUMENS	RECESSED	-WITH EMERGENCY BATTERY PACK.
B	LITHONIA	ZL1N-L48-5000LM-FST-MVOLT-40K-80CRI-WH	LED, 34.3W 4,585 LUMENS	SURFACE	
BE	LITHONIA	ZL1N-L48-5000LM-FST-MVOLT-40K-80CRI-WH-E10WCP	LED, 34.3W 4,585 LUMENS	SURFACE	-WITH EMERGENCY BATTERY PACK.
C	LITHONIA	FEM-L48-3000LM-LPPCL-MD-MVOLT-GZ10-40K-80CRI	LED, 18.1W 2,770 LUMENS	SURFACE	
CE	LITHONIA	FEM-L48-3000LM-LPPCL-MD-MVOLT-GZ10-40K-80CRI-E10WCP	LED, 18.1W 2,770 LUMENS	SURFACE	-WITH EMERGENCY BATTERY PACK.
D	LITHONIA	FEM-L48-6000LM-LPPCL-WD-MVOLT-GZ10-40K-80CRI	LED, 37.8W 5,444 LUMENS	SURFACE	
F	LITHONIA	WDE2-LED-P2-40K-80CRI-T4M-MVOLT-DOBXD	LED, 10W 2,000 LUMENS	WALL	
FE	LITHONIA	WDE2-LED-P2-40K-80CRI-T4M-MVOLT-E10WH-DOBXD	LED, 10W 2,000 LUMENS	WALL	-WITH EMERGENCY BATTERY PACK.
G	LITHONIA	EPANL-2X2-4000LM-80CRI-40K-MIN10-ZT-MVOLT	LED, 37W 4,121 LUMENS	RECESSED	
H	LITHONIA	FEM-L24-6000LM-LPPCL-WD-MVOLT-GZ10-40K-80CRI	LED, 26W 3,788 LUMENS	SURFACE	
HE	LITHONIA	FEM-L24-6000LM-LPPCL-WD-MVOLT-GZ10-40K-80CRI	LED, 26W 3,788 LUMENS	SURFACE	-WITH EMERGENCY BATTERY PACK.
J	VISA LIGHTING	OV2100-60-L40K(H)-MVOLT-WIDE SWF-6"-*	LED, 69W 8,900 LUMENS	SURFACE	*-SELECTED BY ARCHITECT.
X	LITHONIA	LQM-S-W-3-R-MVOLT-EL N	LED	WALL/ CEILING	-WITH EMERGENCY BATTERY PACK.
SA	LITHONIA	RSX1-LED-P3-40K-R4-XVOLT-SPA-DOBXD-DM19AS-PER7-DL480F-1.5-CUL-JU	LED, 109W 14,206 LUMENS	POLE	POLE #SSS-25'-4G'-DM19AS-DOBXD -WITH PHOTOCELL.
SB	LITHONIA	RSX1-LED-P3-40K-R4-XVOLT-SPA-EGS-DOBXD-DM19AS-PER7-DL480F-1.5-CUL-JU	LED, 109W 14,206 LUMENS	POLE	POLE #SSS-25'-4G'-DM19AS-DOBXD -WITH PHOTOCELL.
SC	LITHONIA	DSXF1-LED-P2-40K-FLMVOLT-IS-PE-DOBXD	LED, 42W 4,545 LUMENS	STANCHION	



**DALE BAILEY**  
AN ASSOCIATION

Architects  
One Jackson Place 250  
188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411  
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432  
161 Lameuse St. Suite 201  
Biloxi, MS 39530  
p 228.374.1409  
dalebaileyplans.com



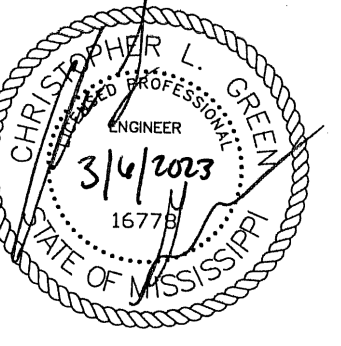
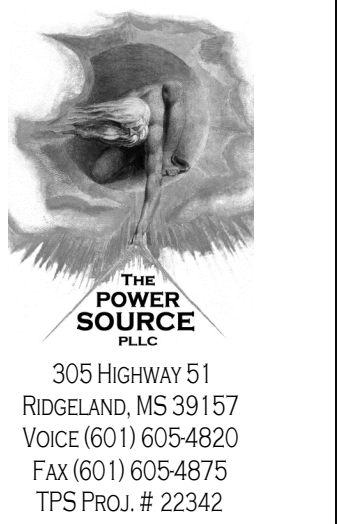
Meridian School District Bond Issue  
Meridian, MS

Construction Documents  
Project No 22034  
Date March 6, 2023  
Revisions Rev Date  
Drawn BRC  
Checked CLG

2023-03-28  
2023-04-14

Meridian High  
Baseball Field  
**E-000**  
ELECTRICAL LEGEND





PANEL HA ELECTRICAL ROOM 480Y/277V, 3Ø, 4W 400A MAIN BREAKER SURFACE BOTTOM FEED 225A MAIN BREAKER SURFACE

PANEL HB ELECTRICAL ROOM 480Y/277V, 3Ø, 4W 200A MAIN BREAKER SURFACE BOTTOM FEED 200A MAIN BREAKER SURFACE

PANEL PA - SEC. 1 ELECTRICAL ROOM 2Ø8Y/12ØV, 3Ø, 4W 225A MAIN BREAKER SURFACE BOTTOM FEED 225A MAIN BREAKER W/FEED THRU LUGS RECESSED

PANEL PB PRESS BOX 2Ø8Y/12ØV, 3Ø, 4W 100A MAIN BREAKER SURFACE BOTTOM FEED MAIN LUGS ONLY SURFACE

PANEL PA - SEC. 2 ELECTRICAL ROOM 2Ø8Y/12ØV, 3Ø, 4W 225A MAIN BREAKER SURFACE TOP FEED MAIN LUGS ONLY RECESSED

PANEL BC BATTING CAGE 2Ø8/12ØV, 1Ø, 3W 3ØA MAIN BREAKER SURFACE NEMA 3R ENCLOSURE

PANEL GS BATTING CAGE 2Ø8/12ØV, 1Ø, 3W 6ØA MAIN BREAKER SURFACE BOTTOM FEED 6ØA MAIN BREAKER SURFACE



### GENERAL NOTES

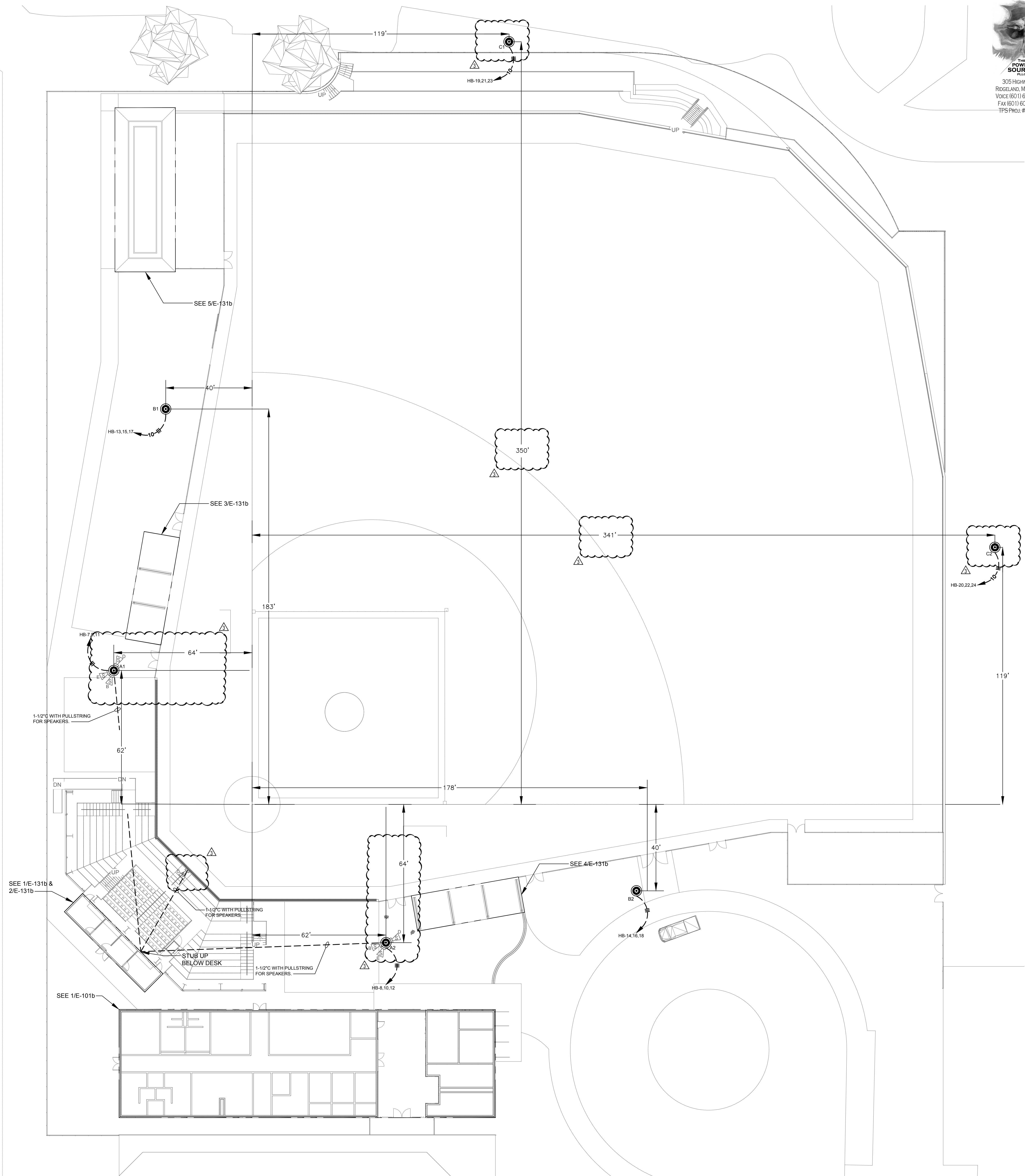
Mark	Description
1.	SPORTS LIGHTING POLE FOUNDATION DESIGN SHALL BE BY LIGHTING VENDOR'S MISSISSIPPI LICENSED STRUCTURAL ENGINEER.
2.	PROVIDE QUARTZITE PULLBOXES AS NEEDED SO THAT TOTAL BENDS SHALL NOT EXCEED 360 DEGREES.
3.	DO NOT ROUTE CONDUITS UNDER THE FIELD.

Pole ID	Pole Height	Mag Height	Fixture Qty	Luminaire Type	Load	Circuit
A1-A2	70'	70'	4	TLC-LED-1200	4.68 kW	A
	70'	70'	1	TLC-RGBW	0.64 kW	A
	16'	16'	1	TLC-BT-575	0.58 kW	A
	16'	16'	1	TLC-RGB	0.64 kW	B
B1-B2	80'	80'	6	TLC-LED-1500	8.64 kW	A
	80'	80'	1	TLC-RGBW	0.64 kW	A
	16'	16'	1	TLC-BT-575	0.58 kW	A
	16'	16'	1	TLC-RGB-U	0.43 kW	B
C1-C2	70'	70'	5	TLC-LED-1500	7.05 kW	A
	70'	70'	1	TLC-RGBW	0.64 kW	A
	16'	16'	2	TLC-BT-575	1.15 kW	A
	16'	16'	1	TLC-RGB	0.64 kW	A
6			50		52.24 kW	

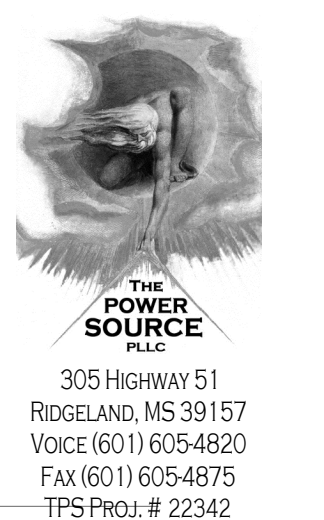
Circuit	Description	Load	Fixture Qty
A	BASEBALL	48.82 kW	44
B	RGB-U	3.42 kW	6
		52.24 kW	50

Type	Source	Output	Lumens	L80	L90	L70	Quantity
TLC-RGBW	LED 5700K - 75 CRI	1430W	160,000	>120,000	>120,000	>120,000	52
TLC-LED-1500	LED 5700K - 75 CRI	580W	65,600	>120,000	>120,000	>120,000	4
TLC-BT-575	LED 5700K - 75 CRI	1170W	136,000	>120,000	>120,000	>120,000	2
TLC-LED-1200	LED 5700K - 75 CRI	575W	52,000	>120,000	>120,000	>120,000	10
TLC-RGB	LED 5700K - 75 CRI	575W	52,000	>120,000	>120,000	>120,000	10
TLC-RGB-U	RED-GREEN (5700K)-BLUE	575W	52,000	>120,000	>120,000	>120,000	10

Grid Name	Calculation Metric	Avg	Min	Max	Max/Min	Acc/Min	Circuit	Qty
Baseball Field	Horizontal Illuminance	0.05	0.01	0.10	14.76	4.94	A	44
Baseball Field	Max Candela Metric	3452	1200	5844	4.82	2.87	A	44
Baseball Field	Max Vertical Illuminance Metric	0.12	0.04	0.25	5.81	3.10	A	44
Baseball (Infield)	Horizontal Illuminance	55	44	62	1.42	1.25	A,B	50
Baseball (Outfield)	Horizontal Illuminance	33.1	21	47	2.17	1.58	A,B	50



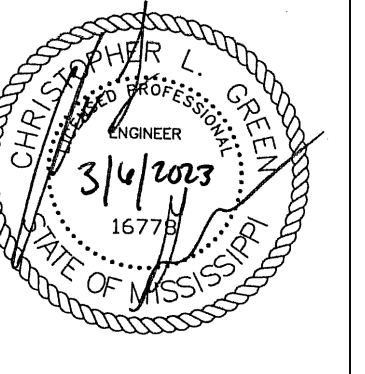
**OVERALL LIGHTING PLAN**  
Scale: 1" = 20'-0"



**THE POWER SOURCE LLC**  
305 HIGHWAY 51  
RIDGELAND, MS 39157  
VOICE (601) 605-4820  
FAX (601) 605-4875  
TFS #001-# 22342

**DALE BAILEY**  
AN ASSOCIATION

Architects  
One Jackson Place 250  
188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411  
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432  
161 Lameuse St. Suite 201  
Biloxi, MS 39530  
p 228.374.1409  
dalebaileyplans.com

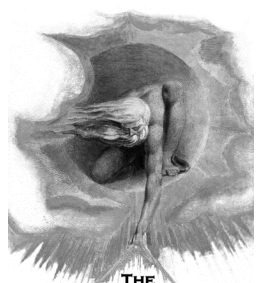


**Meridian School District Bond Issue**  
Meridian, MS

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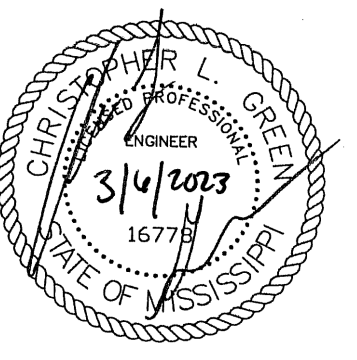
Meridian High  
Baseball Field  
**E-100A**  
OVERALL LIGHTING  
PLAN



**THE POWER SOURCE**  
 ARCHITECTS  
 305 HIGHWAY 51  
 RIDGELAND, MS 39157  
 VOICE (601) 605-4820  
 FAX (601) 605-4875  
 TFS PROJ. # 22342

**DALE BAILEY**  
 AN ASSOCIATION

Architects  
 One Jackson Place 250  
 188 East Capitol Street  
 Jackson, MS 39201  
 p 601.352.5411  
 201 Park Court Suite B  
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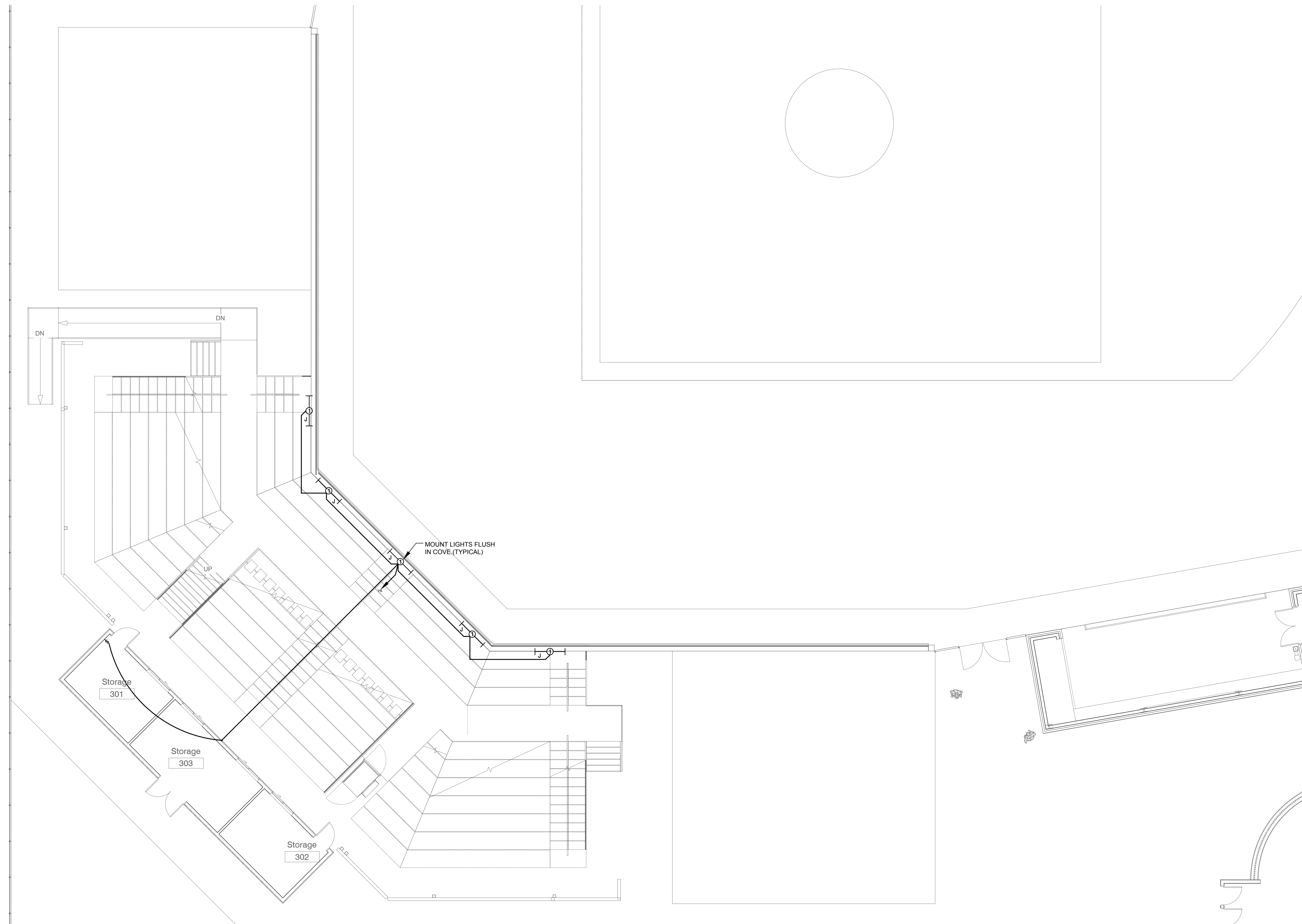
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2023-03-28  
 2023-04-14

Meridian High  
 Baseball Field  
**E-101B**  
 STADIUM LIGHTING  
 PLAN - BASE BID



**1** STADIUM - LIGHTING PLAN BASE BID  
 E-101a Scale: 1/8" = 1'-0"

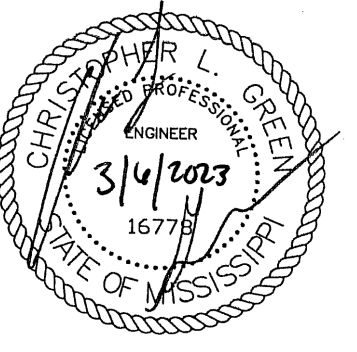




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AN ASSOCIATION

**THE POWER SOURCE**  
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RIDGELAND, MS 39157  
VOICE (601) 605-4820  
FAX (601) 605-4875  
TFS PROJ. # 22342

Architects  
One Jackson Place 250  
188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411  
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432  
161 Lameuse St. Suite 201  
Biloxi, MS 39530  
p 228.374.1409  
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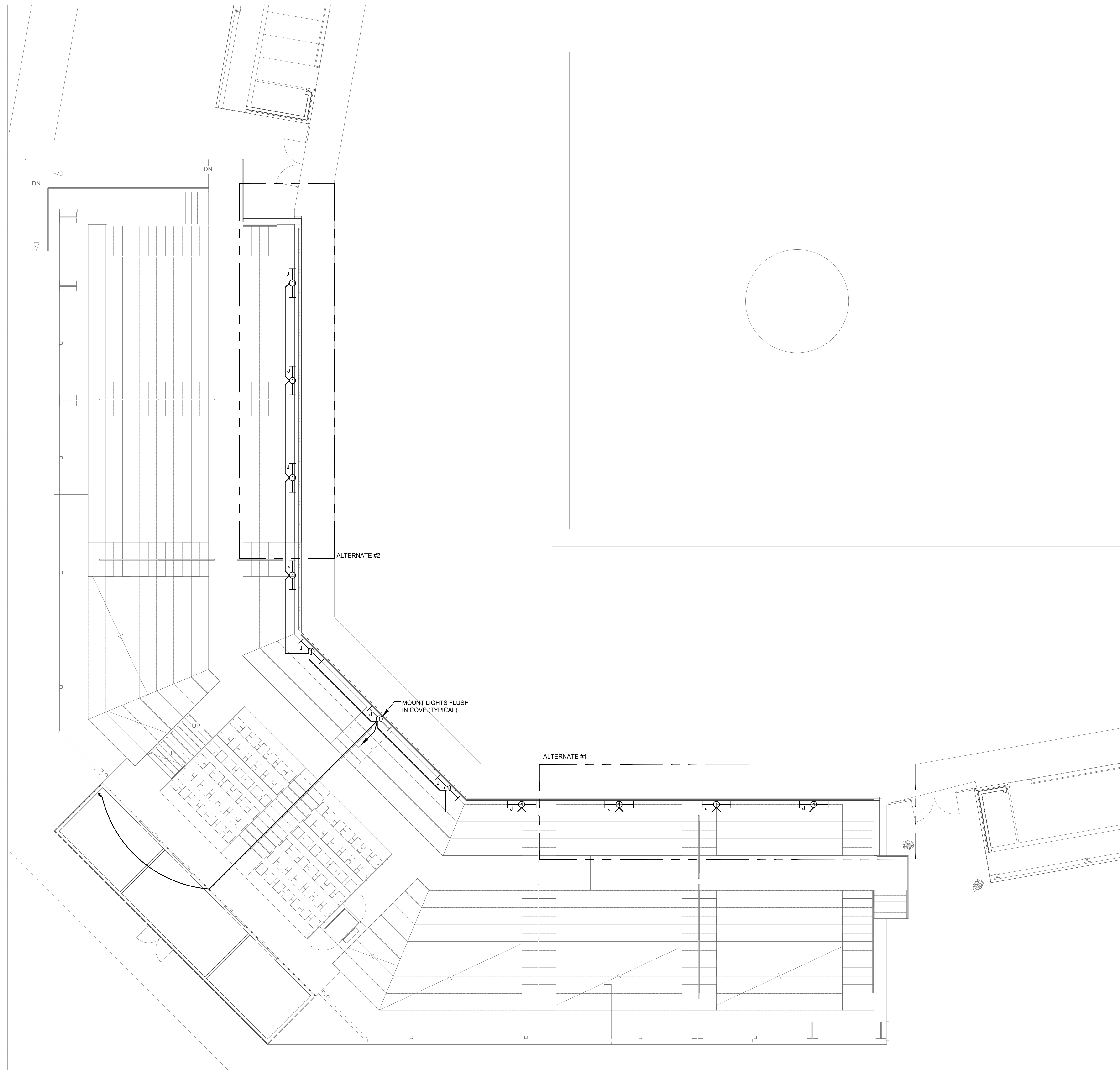


**Meridian School District Bond Issue**  
Meridian, MS

**Construction Documents**

Project No	22034
Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG

2023-03-28	
2023-04-14	



**1** STADIUM - LIGHTING PLAN ALTERNATES  
E-101a Scale: 1/8" = 1'-0"



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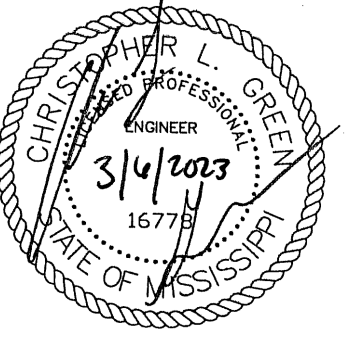
Architects

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**Meridian School District Bond Issue**  
Meridian, MS

**Construction Documents**

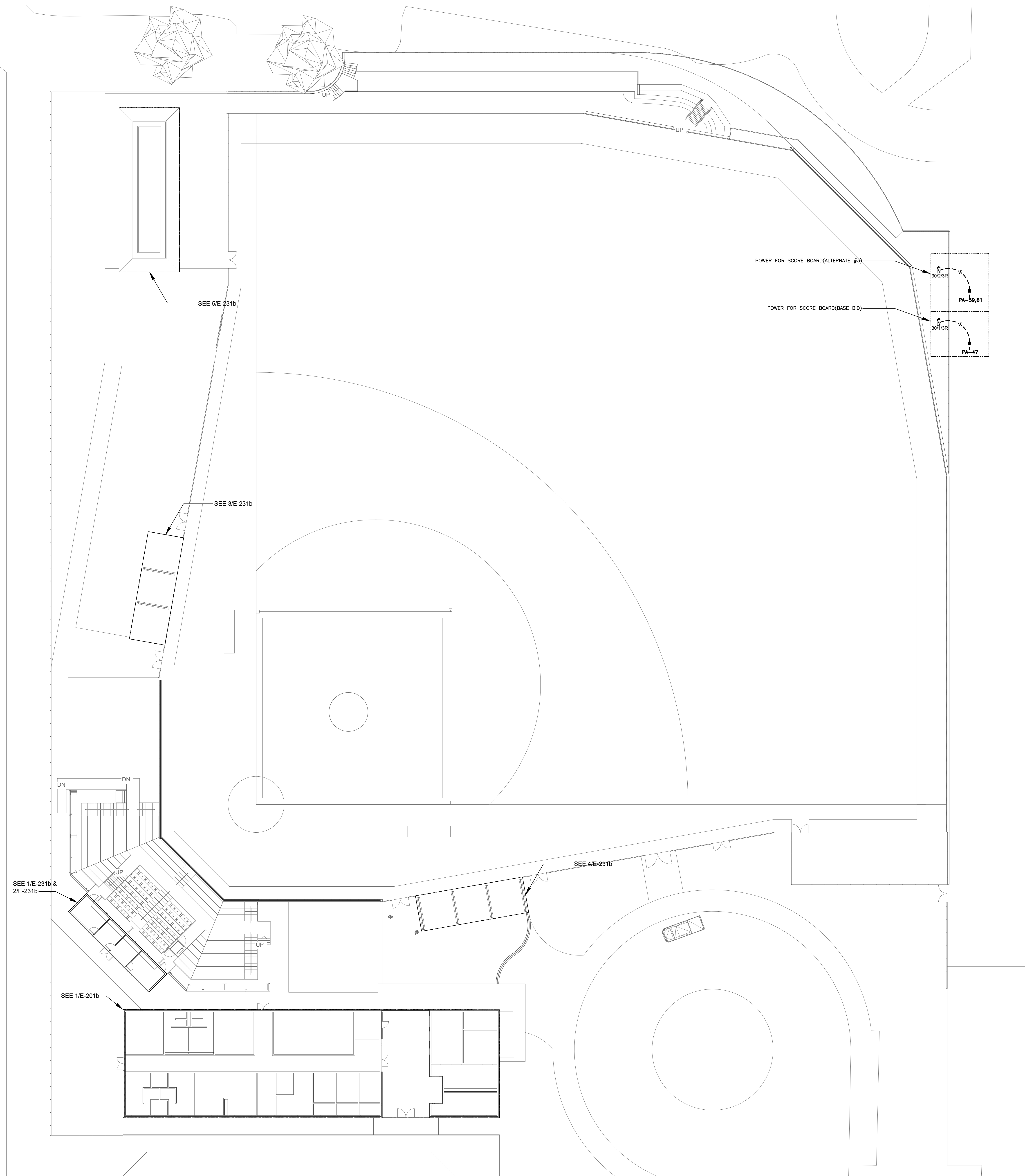
Project No	22034
Date	March 6, 2023
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Drawn	BRC
Checked	CLG

▲	2023-03-28
▲	2023-04-14

Meridian High  
Baseball Field

**E-200A**

OVERALL POWER PLAN



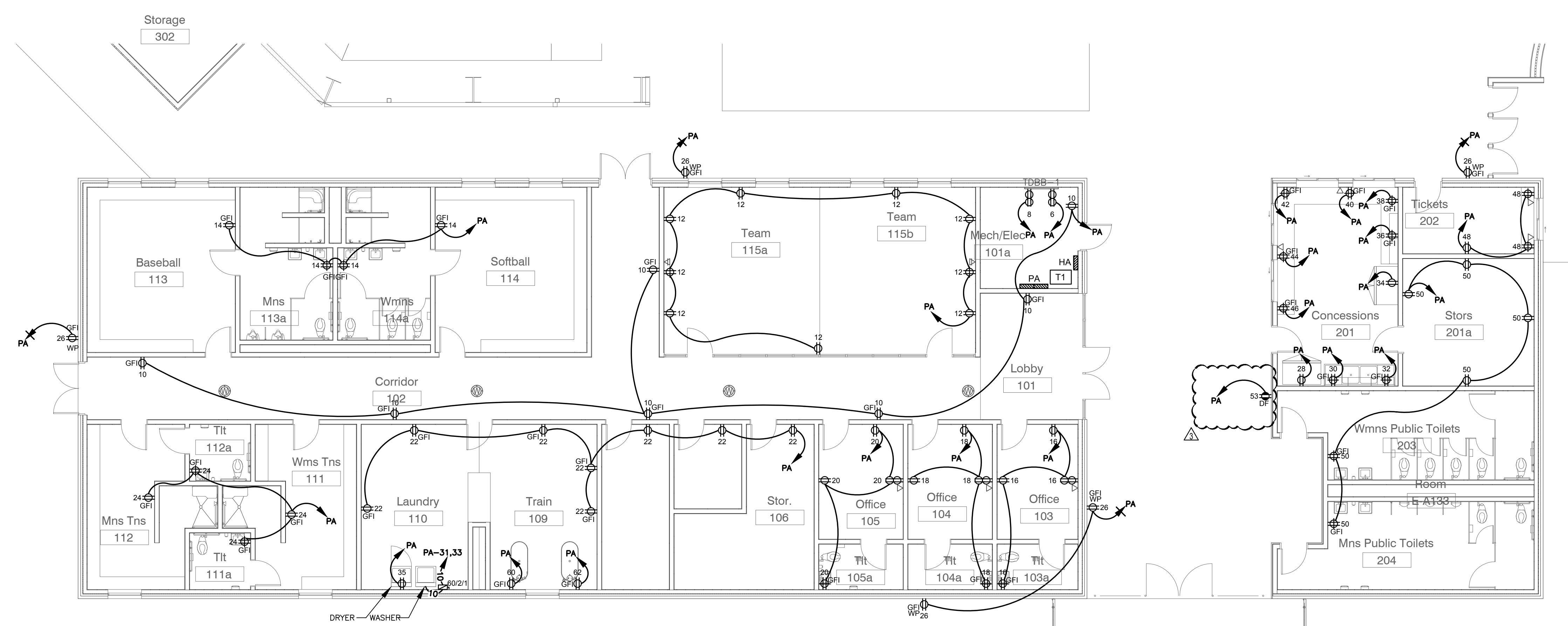
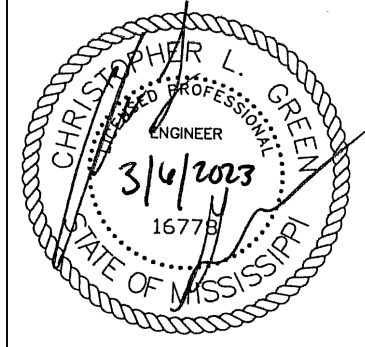
**OVERALL POWER PLAN**  
Scale: 1" = 20'-0"





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p 601.352.5411  
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**FIELD HOUSE - POWER PLAN**  
Scale: 1/8" = 1'-0"

**Meridian School District Bond Issue**  
Meridian, MS

**Construction Documents**

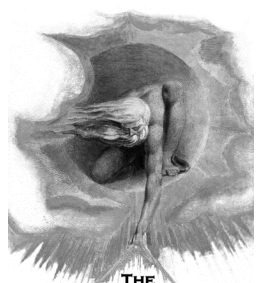
Project No	22034
Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG

2023-03-28
2023-04-14

Meridian High  
Baseball Field

**E-201A**

FIELD HOUSE POWER PLAN

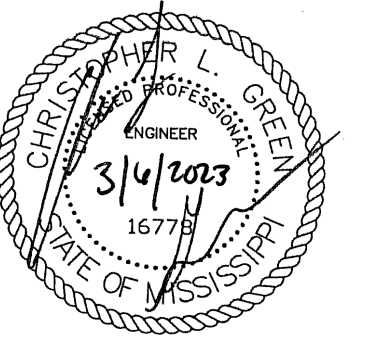


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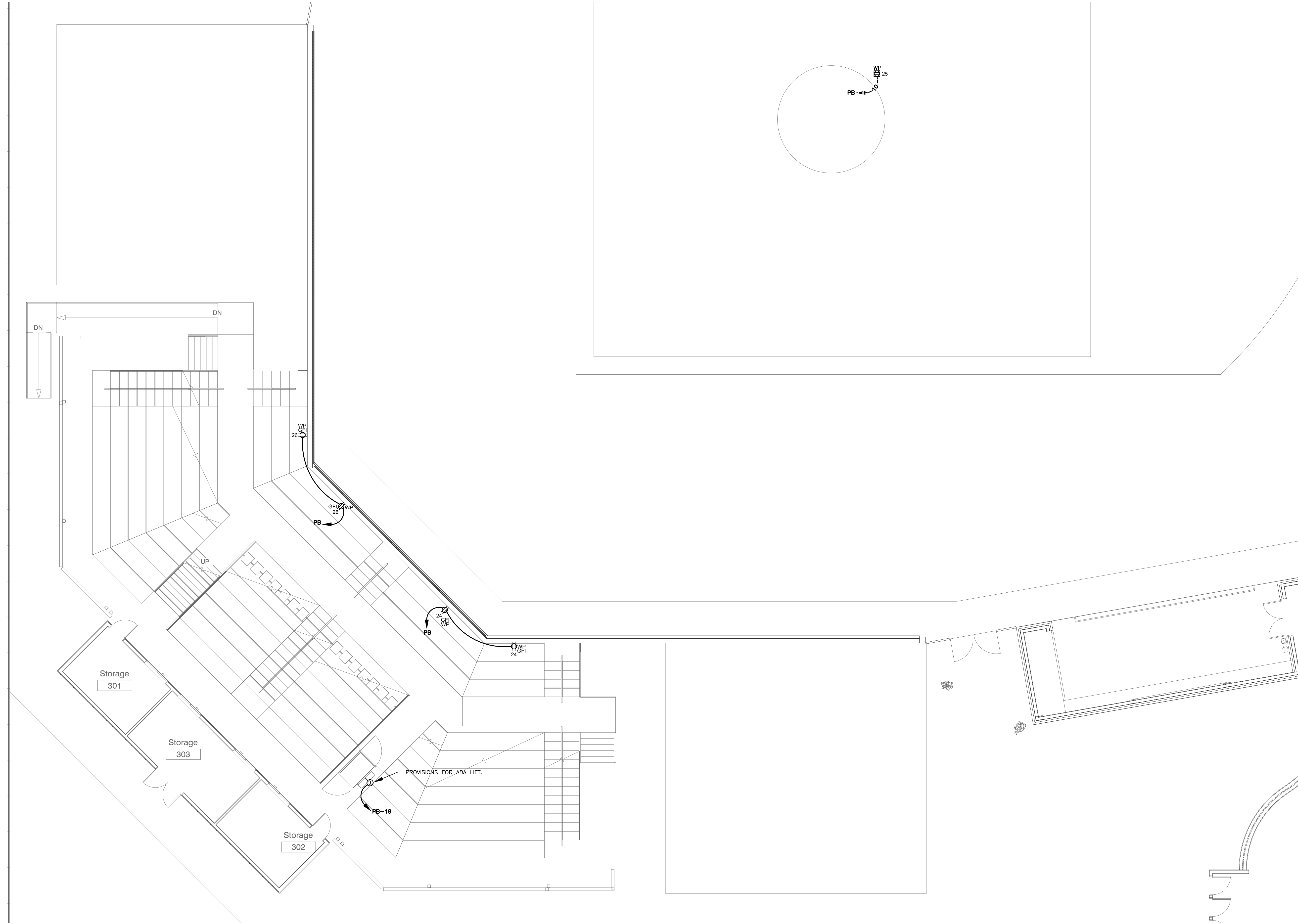
**The POWER SOURCE**  
A/E/C

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FAX (601) 605-4875  
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**Architects**  
One Jackson Place 250  
188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411  
  
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432  
  
161 Lameuse St. Suite 201  
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**Meridian School District Bond Issue**  
Meridian, MS



**1 STADIUM - POWER PLAN BASE BID**  
E-102 Scale: 1/8" = 1'-0"

**Construction Documents**

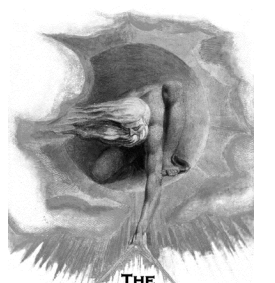
Project No	22034
Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG

2023-03-28	
2023-04-14	

Meridian High  
Baseball Field

**E-201B**  
STADIUM POWER PLAN  
-BASE BID



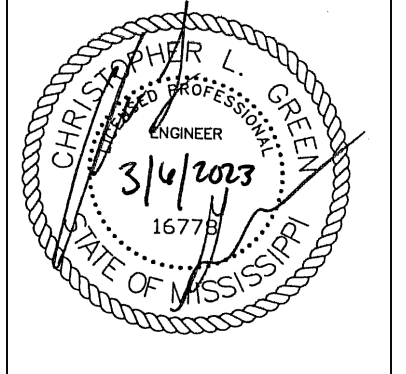


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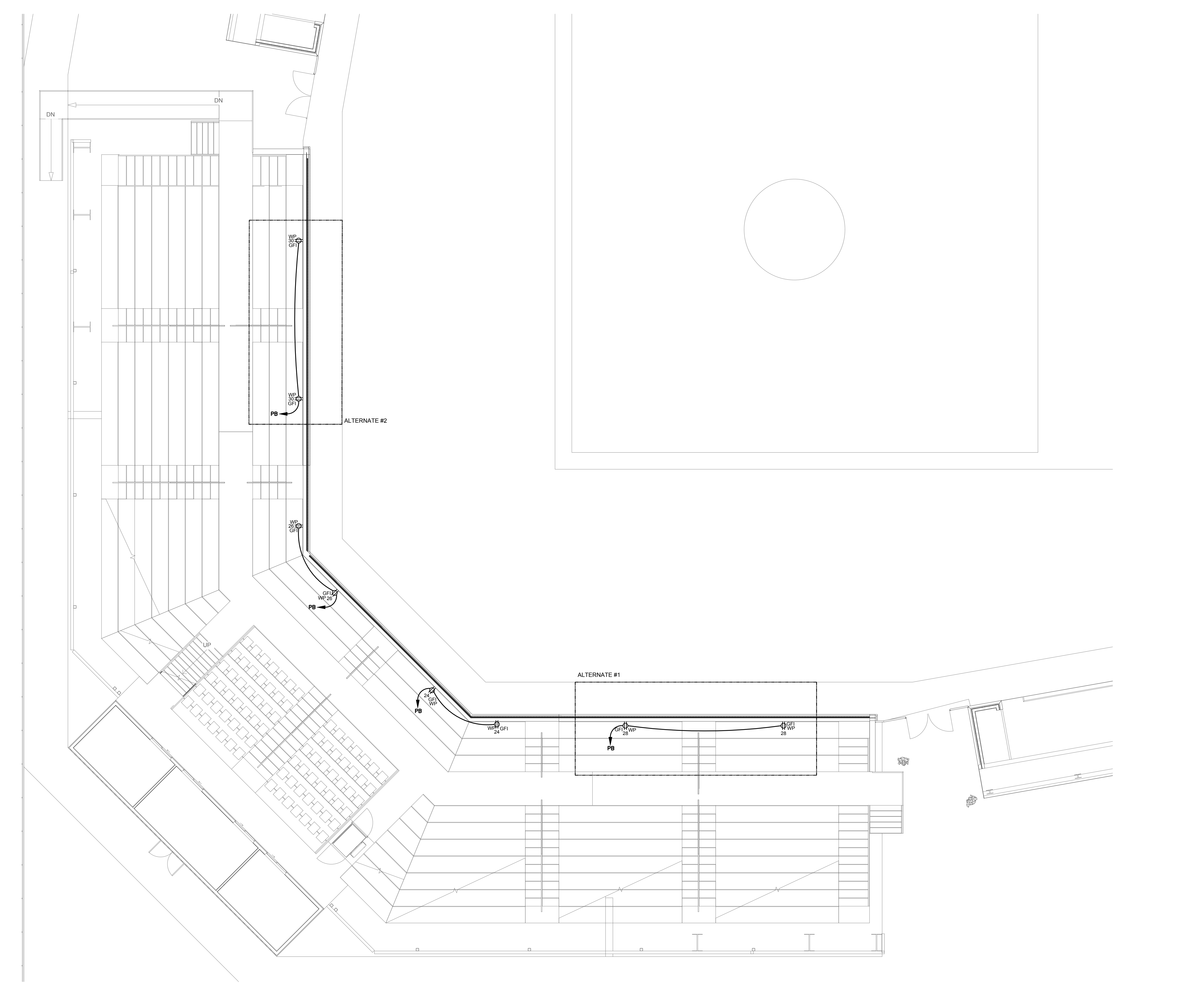
**THE POWER SOURCE**  
ALL E

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RIDGELAND, MS 39157  
VOICE (601) 605-4820  
FAX (601) 605-4879  
TPS PKG. # 22342

**Architects**  
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188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411  
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432  
161 Lameuse St. Suite 201  
Biloxi, MS 39530  
p 228.374.1409  
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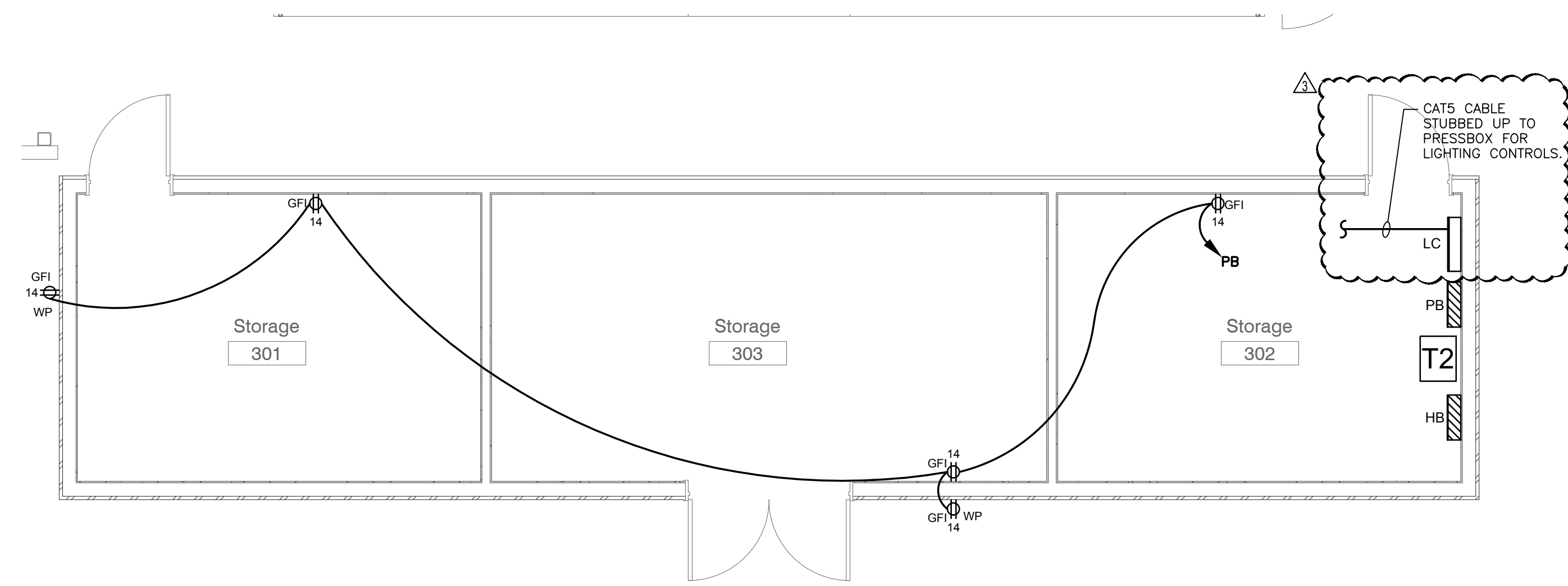
**Meridian School District Bond Issue**  
Meridian, MS



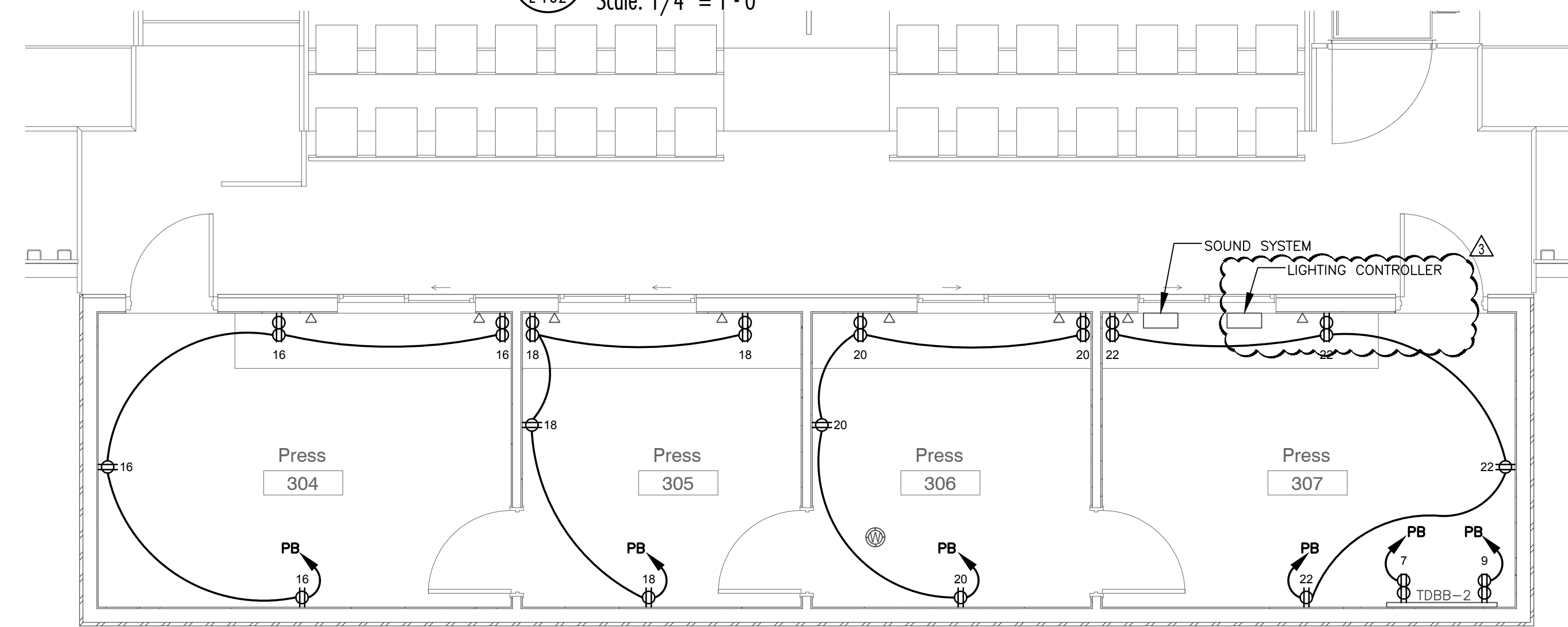
**1 STADIUM - POWER PLAN ALTERNATES**  
E-102 Scale: 1/8" = 1'-0"

**Construction Documents**

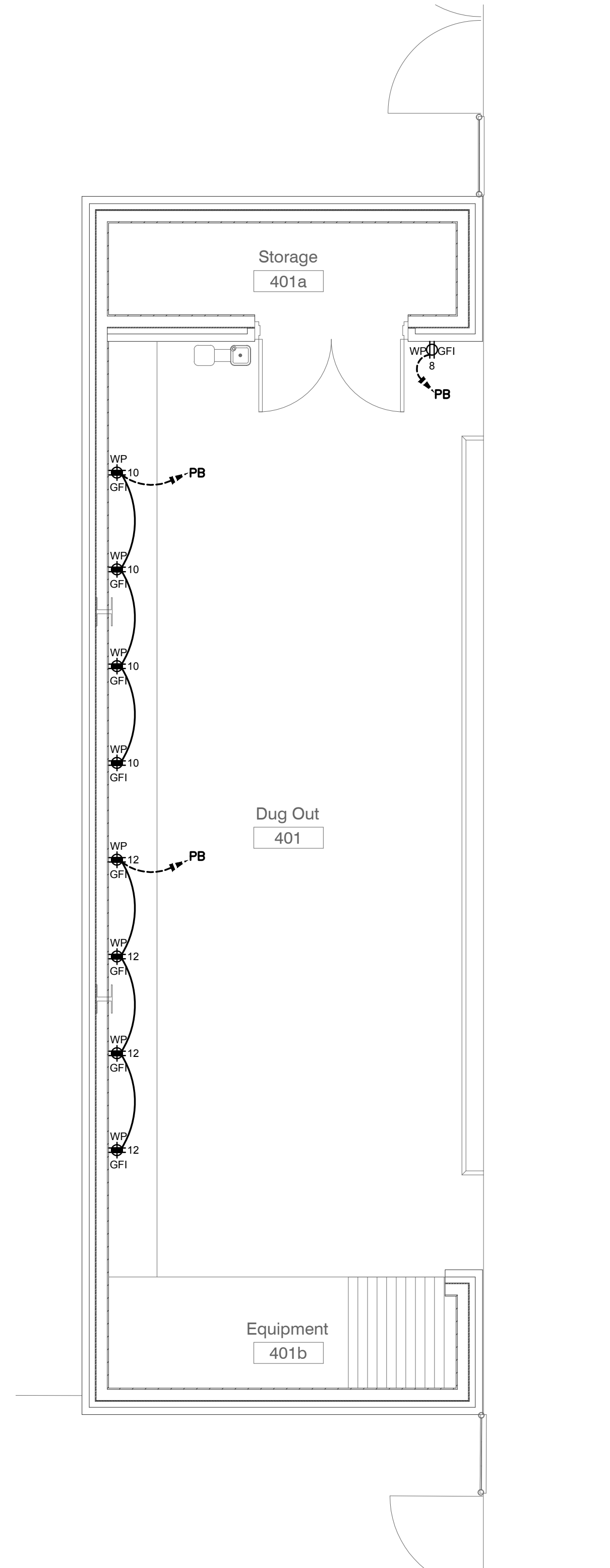
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Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG
△	2023-03-28
△	2023-04-14



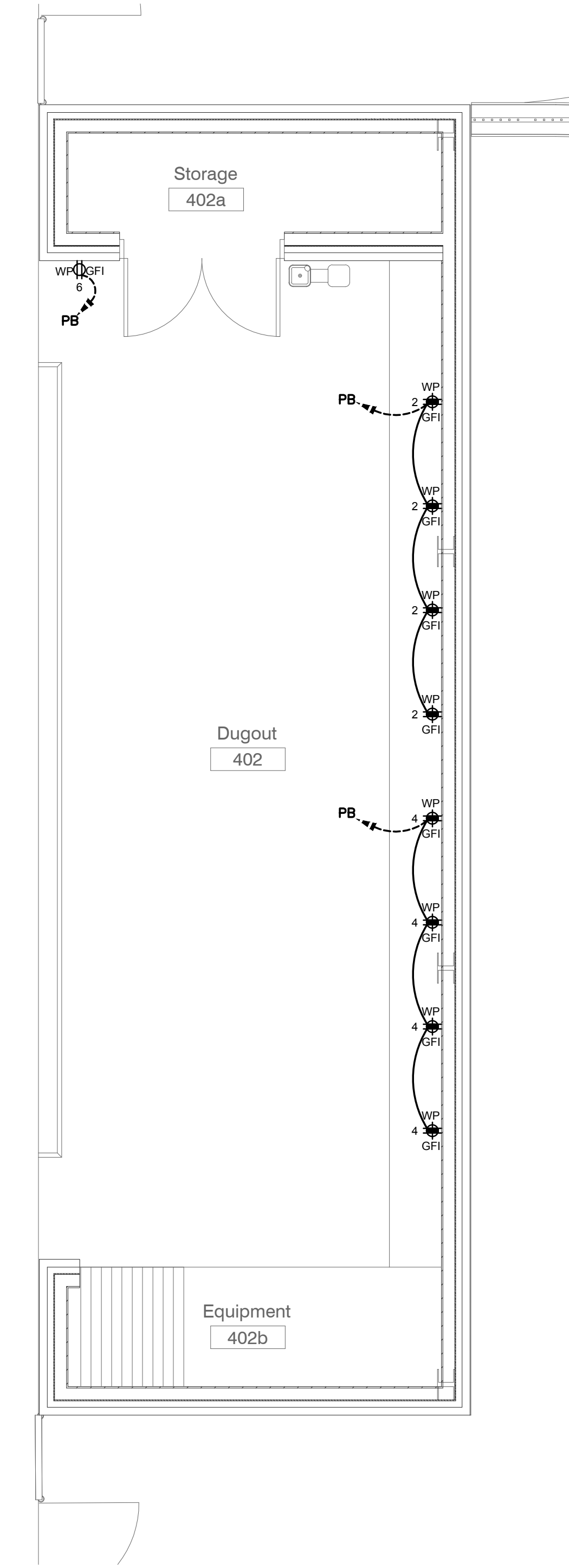
1 PRESS BOX LEVEL 1 - POWER PLAN  
E-102 Scale: 1/4" = 1'-0"



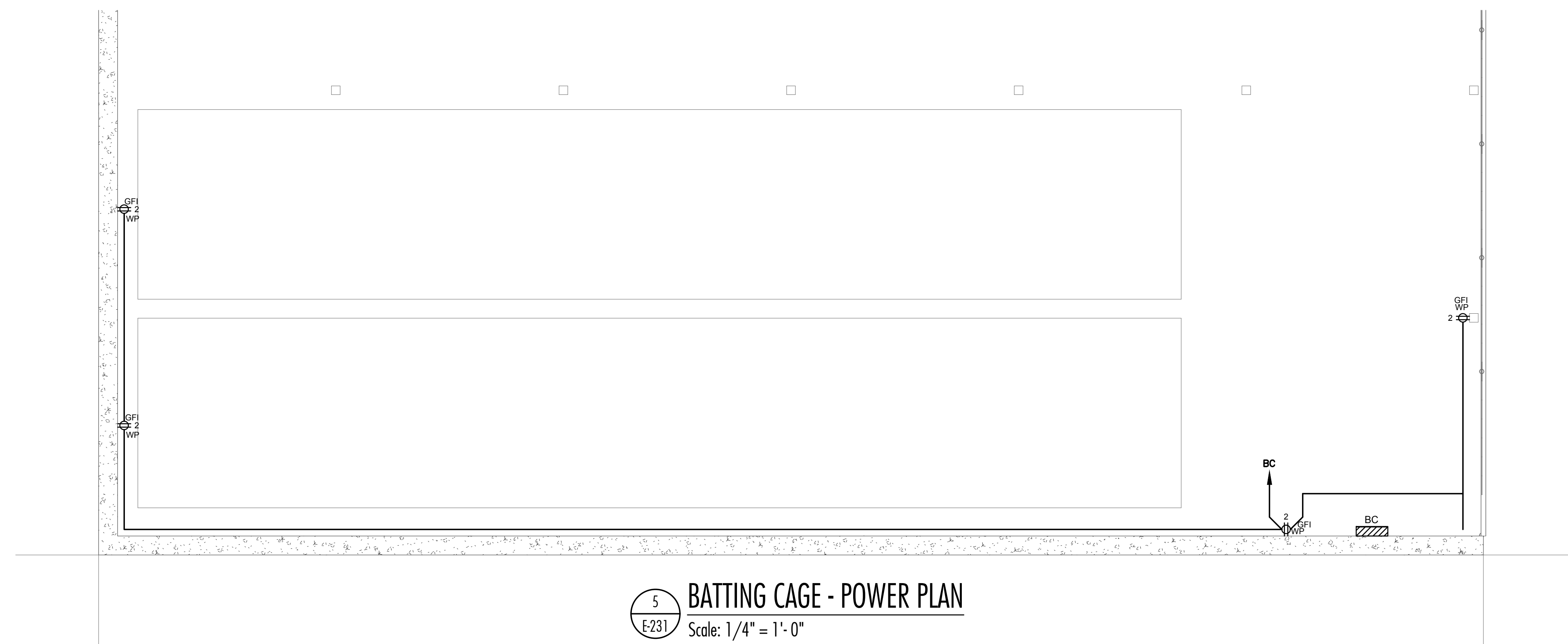
2 PRESS BOX LEVEL 2 - POWER PLAN  
E-231 Scale: 1/4" = 1'-0"



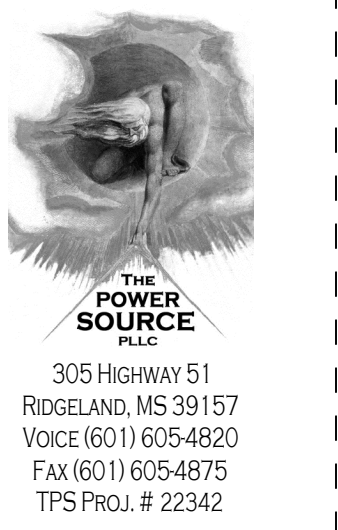
3 DUG OUT NORTH - POWER PLAN  
E-231 Scale: 1/4" = 1'-0"



4 DUG OUT SOUTH - POWER PLAN  
E-231 Scale: 1/4" = 1'-0"

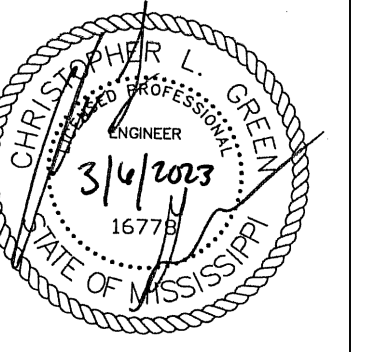


5 BATTING CAGE - POWER PLAN  
E-231 Scale: 1/4" = 1'-0"



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Meridian School District Bond Issue  
Meridian, MS

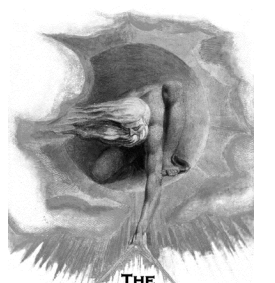
Construction Documents

Project No	22034
Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG

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2023-04-14	

Meridian High  
Baseball Field  
**E-231B**  
PRESS BOX & DUG OUT  
POWER PLAN

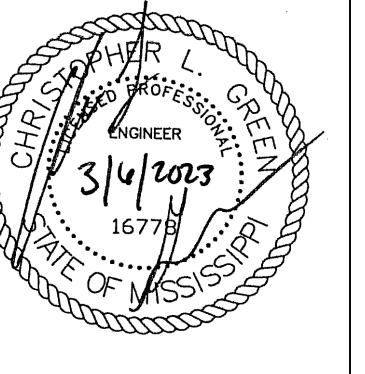




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ALL  
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VOICE (601) 605-4820  
FAX (601) 605-4875  
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Architects  
One Jackson Place 250  
188 East Capitol Street  
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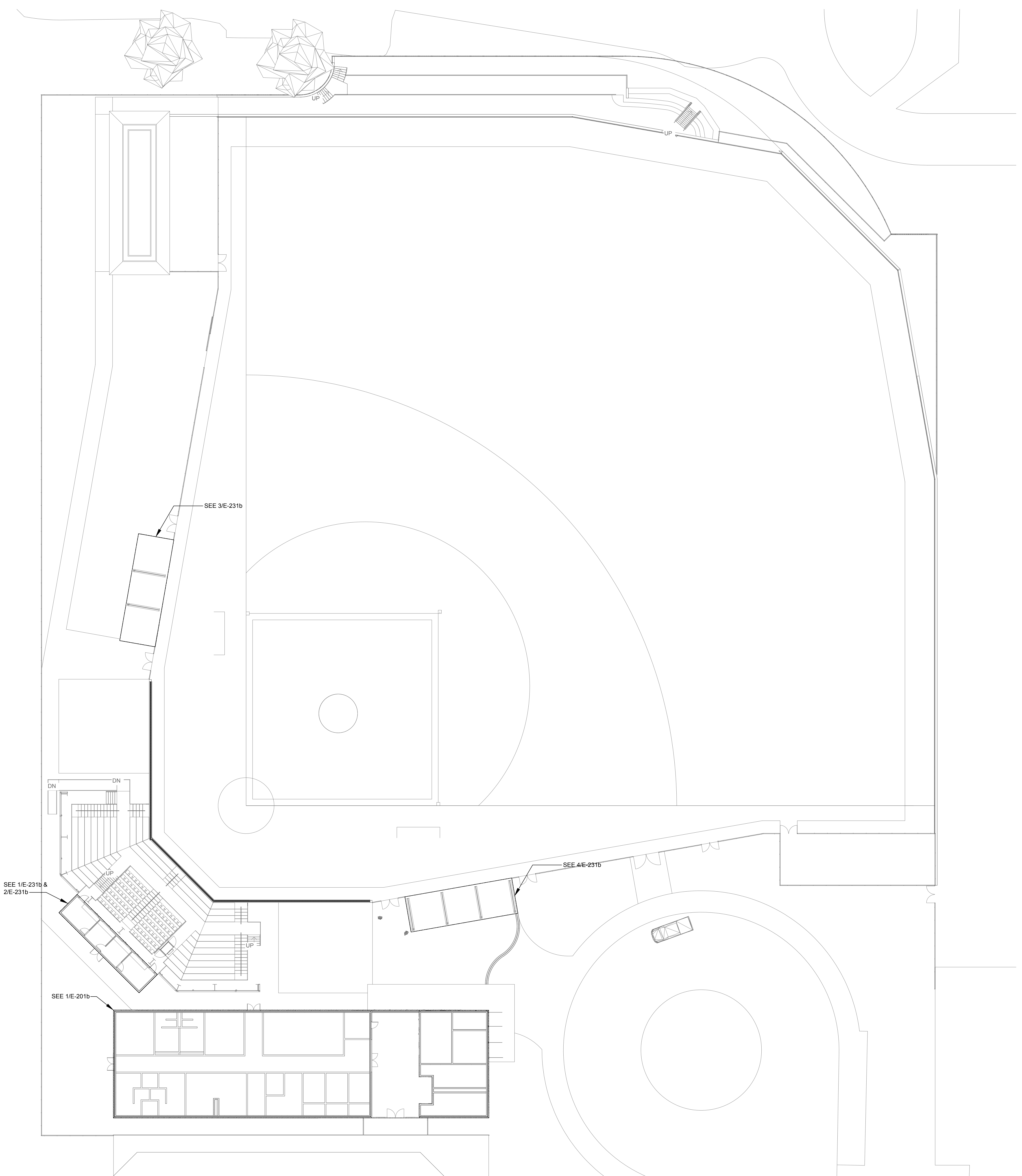
**Meridian School District Bond Issue**  
Meridian, MS

**Construction Documents**

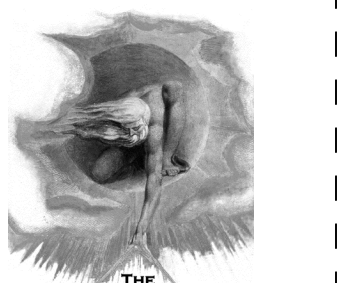
Project No	22034
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2023-04-14

Meridian High  
Baseball Field  
**E-300A**  
OVERALL MECH/AUX  
PLAN



**1** OVERALL MECHANICAL/AUXILIARY PLAN  
E-300A Scale: 1" = 20'-0"



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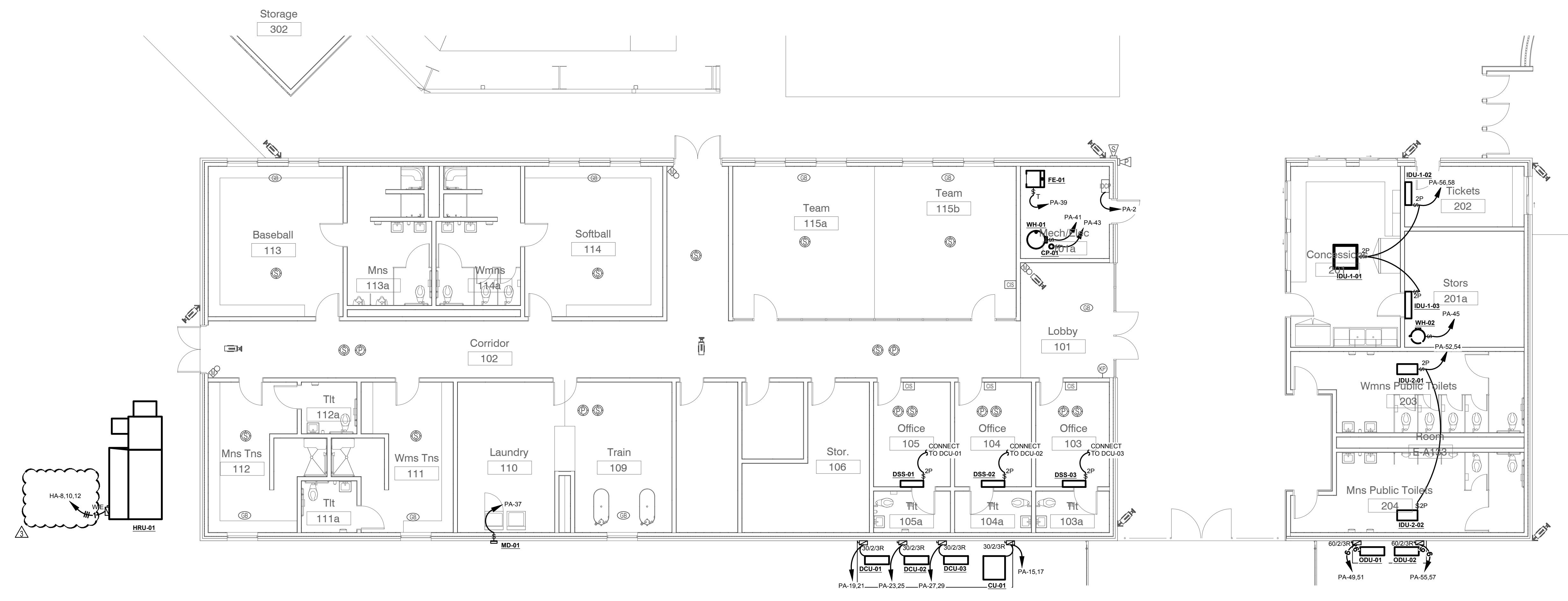
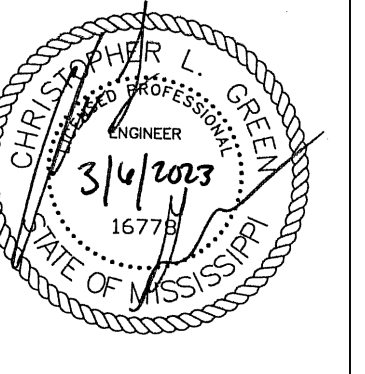
Architects

One Jackson Place 250  
188 East Capitol Street  
Jackson, MS 39201  
p 601.352.5411

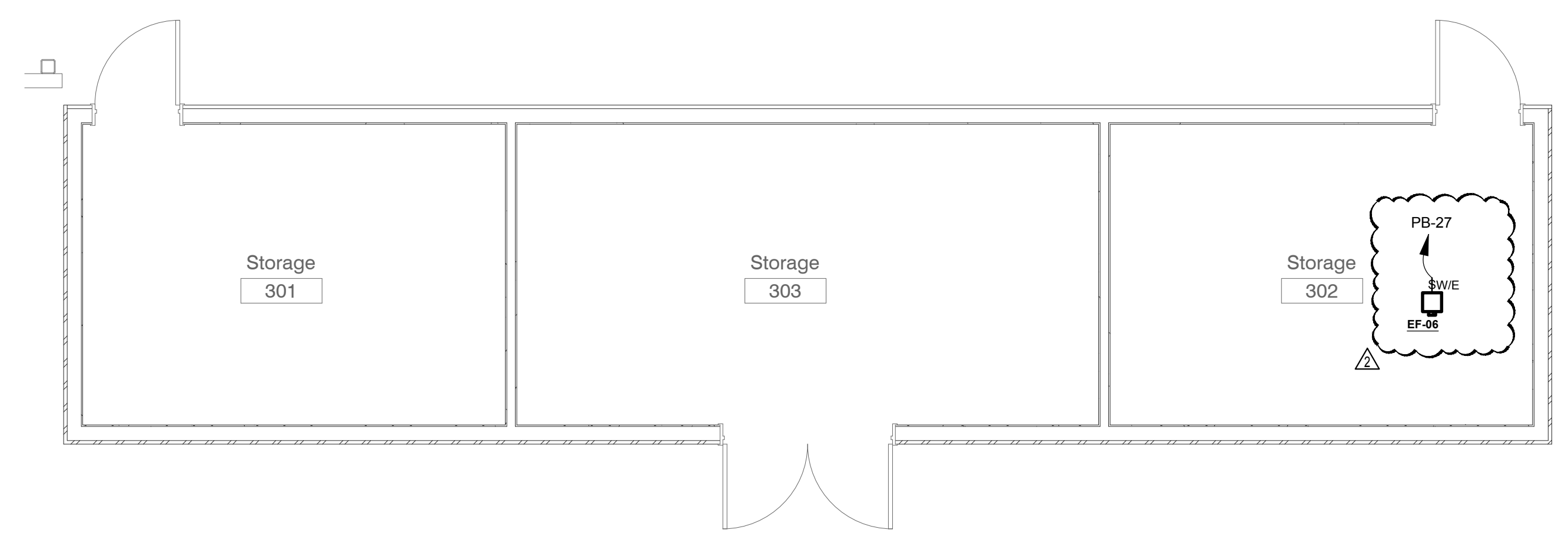
201 Park Court Suite B  
Ridgeland, MS 39157  
p 601.790.9432

161 Lameuse St. Suite 201  
Biloxi, MS 39530  
p 228.374.1409

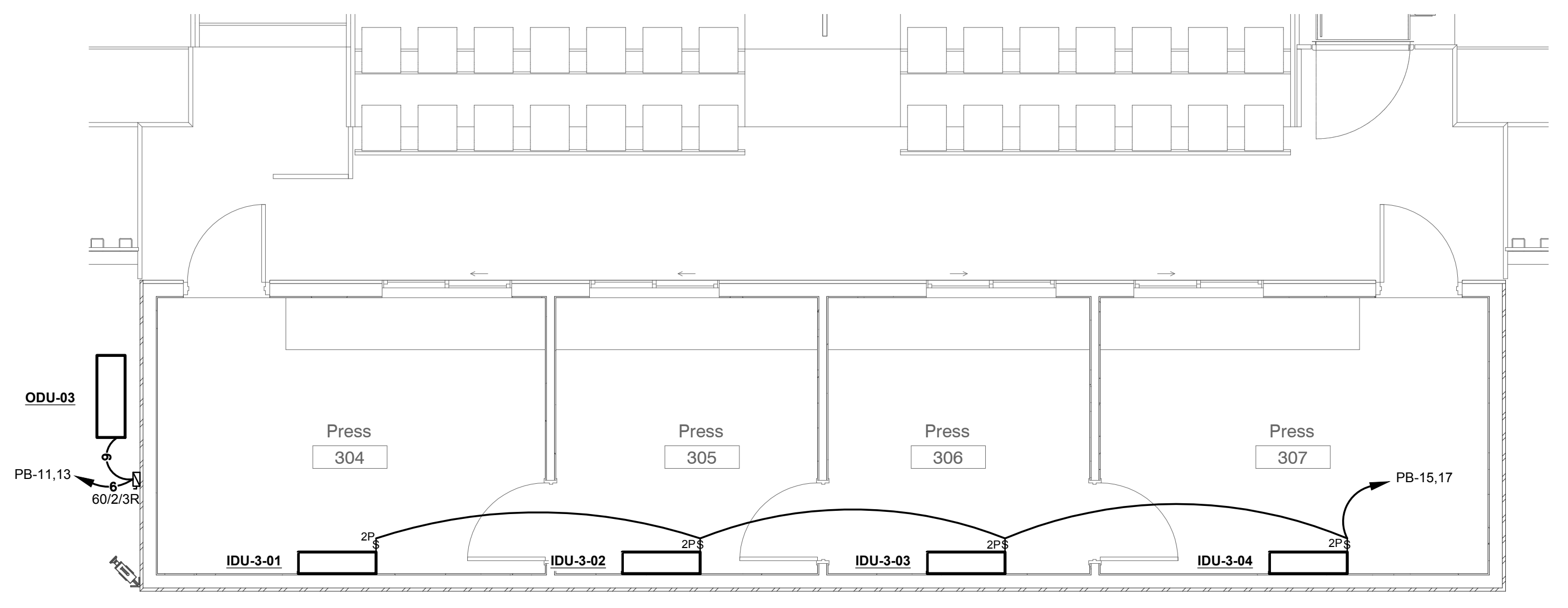
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**1 FIELD HOUSE - MECHANICAL/AUXILIARY PLAN**  
Scale: 1/8" = 1'-0"



**2 PRESS BOX LEVEL 1 - MECHANICAL/AUXILIARY PLAN**  
Scale: 1/4" = 1'-0"



**3 PRESS BOX LEVEL 2 - MECHANICAL/AUXILIARY PLAN**  
Scale: 1/4" = 1'-0"

**Meridian School District Bond Issue**  
Meridian, MS

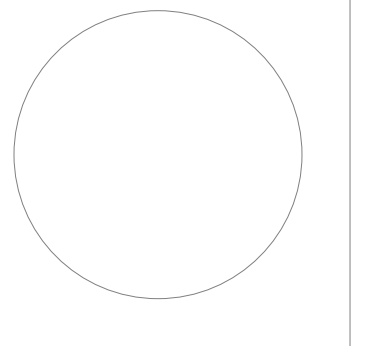
Construction Documents

Project No	22034
Date	March 6, 2023
Revisions	Rev Date
Drawn	BRC
Checked	CLG

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2023-04-14	

Meridian High  
Baseball Field  
**E-301A**  
OVERALL MECH/AUX  
PLAN



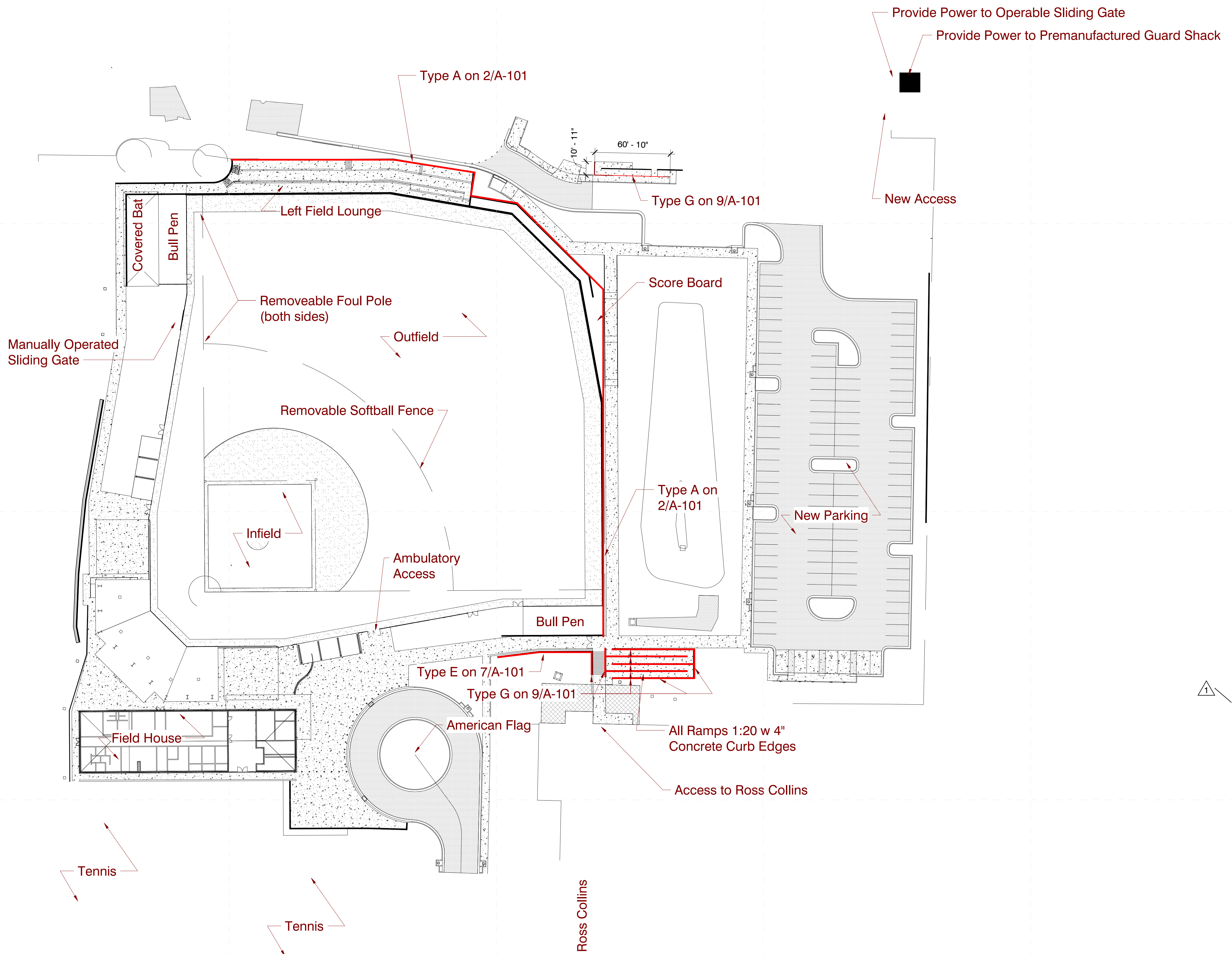


**Meridian High School Baseball/Softball**

2320 32nd St, Meridian, MS 39305

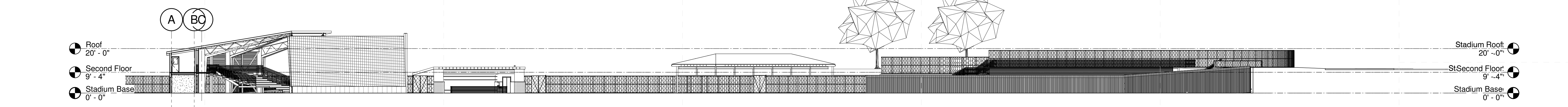
**Construction Documents**

Project No	22034-03
Date	March 6, 2023
Drawn	PPu
Checked	RBI
Revision #	Date
AD #3	1 4/14/23



**1 Architectural Site Layout**  
1" = 40'-0"

\*\*\* School to use regular maintenance and existing refuse locations for pickup \*\*\*



**2 Site Cross Section**  
1" = 20'-0"

4/13/2023 12:33:35 PM C:\Users\jampur\Documents\22034\_Meridian High Athletics\_paulpusey\220HY.rvt