

DATE: September 9, 2026

Mehlville R-IX School District
2900 Lemay Ferry Road
St. Louis, Missouri 63125

BLDD ARCHITECTS, INC.
103 West Lockwood Ave., Suite 218
St. Louis, MO 63119
(844) 784-4440

TO: Prospective Bidders

SUBJECT: Addendum No. 1 to the Bidding Documents for:

Mehlville School District – Bus Transportation Facility Project

This addendum forms a part of the bidding and contract documents and modifies the original bidding documents, dated September 1, 2026. Acknowledge receipt of this addendum in space provided on Bid Form. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

A. PRE BID MEETING

1. Pre-Bid Agenda -MSD Bus Facility

B. BIDDER QUESTION / RESPONSE

1. It shows in Key Note 9 on Print A801 that there are areas that need to have spray applied fireproofing applied to them, and this is only in the storage room (room 137) of the structure. Can you confirm that this is the area where the fireproofing needs to go, and do we need to do a full spray (roof deck, columns, bar joists, etc. or just the beams? **ANSWER:** Fireproofing to be done for Storage 137. Do a full spray on all steel structural elements, and decking.
2. Also, it looks like there is going to be a building that is demolished on the site. Can you confirm if there will be an asbestos package on the building to be demolished or if the district is handling the abatement prior to demo? **ANSWER:** The district will handle abatement, if required, prior to demolition.
3. Also, can you please confirm with the architect what fire rating they are looking for (one, two or three hour)? From Print G201 showing a one hour barrier on the storage room, we are assuming that this is all one hour rated on the decking and columns only. **ANSWER:** Yes, 1-hour fire rating per the drawings including but not limited to beams, decking, masonry walls (UL #U901), etc. There are no columns in this space.

C. SPECIFICATIONS

1. Section 00 5200 - AIA A104-2017 Standard Abbreviated Form of Agreement Between Owner and Contractor
 - a. **ADD** A101-2017_Std Form of Agreement to the end of the specification section

2. Section 01 1000 - Project Summary

- a. **REVISE** 1.1A to read: The project consists of a new bus transportation facility and ancillary building, site work, utilities, retaining wall, parking, demolition, relocation of existing trailer and phased site construction
- b. **ADD** 1.6.A.3 - Football field and track maintenance project.
- c. **UPDATE** 1.9.A.1 to read: June 30, 2028: Date of Substantial Completion for site work

3. Section 10 4400 - Fire Protection Specialties

- a. **ADD** 2.2.G.2 –

Fully recessed product/manufacturer:

- a. 2409-R2-Vertical Duo (acrylic)/Larsen
- b. Ambassador 1015V10 (acrylic)/J. L. Industries
- c. 7020-DV-6 (acrylic)/Potter-Roemer

D. DRAWINGS

1. Sheet A101 - FLOOR PLANS

- a. **ADD** Floor Plan Keynotes 31 and 33.
- b. **ADD** partition tag at Transportation Manager 109.
- c. **ADD** partition tag at Closet 110.
- d. **ADD** partition tag at Women 115.
- e. **ADD** partition tags at Drivers Room 119.
- f. **ADD** partition tags at Alcove 120.
- g. **ADD** partition tag at Training Office 127.
- h. **ADD** partition tag at Locker Room - Women 132.
- i. **ADD** partition tag at Locker Room - Men 133.
- j. **REVISE** Floor Plan Keynote 32.
- k. **REVISE** partition tag at Closet 110.
- l. **REVISE** partition tag at Corr. 113.
- m. **REVISE** partition tags at Drivers Room 119.
- n. **REVISE** partition tag at Storage 137.
- o. **REVISE** partition tag at Truck Bay 136.

2. Sheet A102 - ENLARGED FLOOR PLANS

- a. **REMOVE** partition tag at Dir. Of Transportation 106.

3. Sheet A700 - FINISH SCHEDULES AND KEYNOTES

- a. **REVISE** Casework Schedule information for cabinets B2 and B13.

4. Sheet A702 - INTERIOR ELEVATIONS

- a. **REVISE** Casework Schedule information for cabinets B2 and B13.
- b. **REVISE** cabinets B2 cabinets in Views 11 & 17.
- c. **REVISE** cabinet B13 in View 3.
- d. **ADD** text note to View 1.

5. Sheet A703 - INTERIOR ELEVATIONS

- a. **REVISE** Casework Schedule information for cabinets B2 and B13.
- b. **REVISE** sheet in its entirety to print correctly.

6. Sheet E002 – Electrical Schedules

- a. **REVISED** lighting fixture schedule for fixture types PL1 and PL2 for new lighting layout.
- b. **REVISED** panel schedule RP1 for re-feeding existing fuel pumps.
- c. **REVISED** panel schedule BPH for new parking lot lighting circuits.

7. Sheet ES101 – Electrical Site Plan – Demolition

- a. **ADDED** to scope demolition of underground electrical feeding storage shed and fuel pumps.
- b. **ADDED** keynotes 7 and 8 to clarify the removal of underground electric.

8. Sheet ES102 – Electrical Site Plan – Demolition

- a. **REVISED** lighting layout for new lights.
- b. **ADDED** new electrical feed for storage shed from concessions stand panel.
- c. **ADDED** new electrical feed to connect to existing pump and sensor conduits.
- d. **ADDED** keynotes 11 and 12 to clarify the removal of underground electric.

9. General

- a. Exterior pole lighting to be provided and installed by contractor.
- b. Incoming fiber to be installed by contractor will be 12 strand single mode.

Sealed Bids will be received by Mr. Mike Gegg, at the District Central Office, 2900 Lemay Ferry Road, St. Louis, Missouri 63125 before 2:00 p.m. local prevailing time on September 29, 2026. Bids will be publicly opened and read aloud at that time.

END 00 9101

This Addendum consists of 3 pages with 9 Attachments.

*Pre-Bid Agenda -MSD Bus Facility
00 5200 - AIA A104-2017 Standard Abbreviated Form of Agreement Between
Owner and Contractor
A101 - FLOOR PLANS
A700 - FINISH SCHEDULES AND KEYNOTES
A702 - INTERIOR ELEVATIONS*

*A703 - INTERIOR ELEVATIONS
E002 – Electrical Schedules*

*ES101 – Electrical Site Plan – Demolition
ES102 – Electrical Site Plan – Demolition*

Pre-Bid Meeting Agenda

PROJECT: Mehlville School District
Bus Transportation Facility
BLDD PROJECT: 257EX18.400
TIME: 2:00pm
DATE: 9/8/2026
PLACE: Mehlville Transportation
3100 Lemay Ferry Road
St. Louis, MO 63125

PURPOSE:

The purpose of the Pre-Bid meeting is to review the bidding requirements, answer contractor questions, and give the contractors an opportunity to view the project site.

AGENDA:

Items of Discussion:

1. Introduction
2. Welcome
 - a) Sign-In Sheet (to be issued in Addendum #1)
3. Project Description / Scope of Work
 - a) Project Summary
 - i. The project consists of a new bus transportation facility that also includes a new tire storage building /dumpster enclosure, new parking, retaining wall, site work, and utility work. The 16,778 sf building is constructed of CMU and brick with steel structure. The interior partitions are CMU and metal stud /gypsum. The new bus transportation facility has an administrative area, driver's area, training area, (2) two-deep drive-thru bus garage bays, truck bay, wash bay, locker rooms, toilet rooms, storage and ancillary spaces. The garage area has a small Mezzanine. One bus bay has an in-ground bus lift and the truck bay will have a lift. The tire storage building has a dumpster enclosure adjacent to it and is located on the south side of the new bus facility along the retaining wall.

- ii. Buses to remain on site for duration of construction. Where buses are parked, there must always be secure fencing.
- iii. The bus fuel pumps are to remain open and accessible for bus fueling. The existing maintenance garage, and associated ancillary support structures, are to remain open and operational for the duration of new building construction. The existing ancillary structures to remain operational during construction include (2) two trailers and Connex box.
- iv. When the new bus facility is complete, furniture is installed, and the Owner is moved into the new facility, the existing garage and the oldest trailer to be demo'd for the continuation and completion of site work. The newest trailer will be relocated near the John Cary Early Education Site as part of this project's work scope. The site will be prepared by the Owner (in a separate project scope).
- v. The entire project scope will need to be completed in phases to maintain the existing garage operations, accommodate active and parked bus's, complete new construction, grading, retaining wall construction, utility work and parking scopes.
- vi. There will be (2) two additional projects on site at some point during this project's construction.
 - 1. Concessions, Restrooms, Press Box and storage building and team equipment project with associated parking and fire lane.
 - 2. Football field and track maintenance work (new turf and track surface).
- vii. The project site is on an active school campus. The campus will be open to students. The building construction site will need to be secured.

b) Structural

viii. Concrete

- 1. Provide reinforced concrete foundation walls and piers on reinforced concrete footings.
- 2. Provide reinforced concrete slabs on grade, of thickness varying from 5" thick to 8" thick.
- 3. Provide elevated concrete slab on metal deck at the mezzanine floor level.
- 4. Provide concrete filled pan stairs up to the mezzanine level.
- 5. Provide concrete retaining wall as indicated. Retaining wall to be poured in phases, according to the civil plans and with coordination of the demolition of existing buildings on the site.

ix. Masonry

1. Provide reinforced masonry bearing walls throughout building. Provide masonry or steel lintels as scheduled at all openings within the masonry walls.
2. Provide reinforced masonry partition walls where shown. Provide masonry or steel lintels as scheduled at all openings within the masonry walls.

x. Structural Steel

1. Provide structural steel and joist framing for the roof of the building. Roof framing is supported on a combination of steel beams and columns and structural masonry bearing walls.
2. Provide structural steel framing for the mezzanine floor.
3. Provide steel pan stair system to the mezzanine level.
4. Provide miscellaneous steel framing for supports of mechanical systems and at openings through the roof.
5. Provide standard and acoustical roof deck, including sound Insulation batts at acoustical roof deck, where indicated.

c) Landscape

- xi. Work consists of topsoil replacement, soil amendments, plant materials, seeding, mulching, erosion control blankets, weed barrier fabric, planting accessories, and maintenance.

d) Civil

- xii. Selective and Phased Demolition
- xiii. Erosion and sediment control (SWPPP)
- xiv. Building construction soil remediation
- xv. Retaining wall soil remediation
- xvi. Mass earthwork and grading
- xvii. Storm and sanitary utilities, waterline and fire line
- xviii. Bio-Retention Basin
- xix. New parking lots, drive lanes and striping
- xx. Site fences and gates
- xxi. Construction Phasing to keep the existing bus garage operational.
 1. Existing bus garage and ancillary buildings to remain operational during construction.
 2. Buses will remain on site for duration of construction. Bus parking locations to have security fencing.
 3. Fuel pump access to remain available for bus refueling.

4. Existing utilities serving existing bus garage, and ancillary buildings, to be lowered while remaining in operation.
Contractor to coordinate shutdowns and tie-ins.
- xxii. An existing trailer to be relocated to a new site. (The new site will be prepared by the Owner under a different project.)
- xxiii. A future project for a new concession stand and fire lane will connect to this project. Coordination will be required.
- xxiv. Subsurface conditions: The proposed building pad is underlain by high plasticity soils and areas of undocumented fill.
- xxv. Existing utility verification.

e) Mechanical

- i. New packaged RTU with hot water heat serving office areas with hot water reheat VAV's.
- ii. New MAU with A/C and hot water heat and heat wheel serving shop areas.
- iii. Hydronic boiler system located in boiler room serving all heating water loads in building.
- iv. Exhaust systems throughout restrooms and shops.
- v. Big Ass Fans in shop and truck bay.
- vi. Two air compressors located in mezzanine with compressed air loop around shops.
- vii. Oil dispensers to be installed in shop and coordinated with owner's vendor.
- viii. ACES Control.

f) Electrical:

- i. Demolition of all electrical for the existing bus facility, (1) mobile building, ticket booth, and storage building at field.
- ii. Disconnection of electrical service for (1) mobile building and make safe for relocation.
- iii. Disconnection and re-feeding of panel in concession stand fed overhead from mobile building service.
- iv. New underground fiber from office building through existing conduit to hand hole. New conduit and fiber from handhole to guard shack and transportation building.
- v. New parking lot lighting, pole bases poured by contractor. Poles and lights to be installed by solar company.
- vi. New electrical 480V electrical service to building.
- vii. New recessed and suspended lighting and lighting controls throughout the area. New high bay lighting in bus bays.
- viii. New receptacles throughout the area for general purpose and office spaces. Receptacles for plug and cord equipment as shown.
- ix. Provide data rack and CAT 6 cabling throughout spaces.

- x. Provide signed and sealed fire alarm drawings for new fire alarm system and devices throughout.
- xi. New power to mechanical equipment and plumbing equipment.
- xii. Rough-in for door intercom and card readers, provide all other electrified door hardware.

g) Plumbing

- i. New sanitary, vent, domestic water piping to fixtures throughout building.
- ii. Internal roof drains piped underground.
- iii. Single gas water heater in boiler room serving hot water loads.
- iv. Trench drains throughout shop areas.
- v. Oil/sand interceptor located exterior serving shop areas.

h) Fire Protection

- vi. Fire protection work is design/build.
- vii. Install new two zone sprinkler system throughout building. Office area is light hazard, shop area is Ordinary Hazard Group 2.

4. Bid Documents / Addenda / Plan Holders Lists:

- a) Bid Documents are available at County Blue Reprographics 314-961-3800 (1449 Strassner Drive, St. Louis, MO 63144). Please call first to ensure document availability. There is \$100 refundable deposit check required (payable to the Mehlville School District) for paper drawing sets and Project Manual. A digital download is also available for a fee. All paper drawings and Project Manuals are required to be returned to collect your deposit.
- b) Addendum #1 is scheduled to be issued September 9, 2026. Additional addenda will be issued as required. County Blue is handling the distribution of addenda. Call or check their website for addenda status.
- c) The list of plan holders is provided by County Blue on their website.

5. Schedule

- a) Bids Due: 2:00pm Tuesday, September 29, 2026 at the Mehlville School District Central Office located at 2900 Lemay Ferry, St Louis, Missouri 63125.
- b) Notice to Proceed: There is a Board Meeting scheduled for October 8, 2026. The Board will vote on awarding the project. The Notice to Proceed should follow.
- c) Key dates for this project are as follows: (Reference 01 1000 Project Summary)
 - xxvi. March 1, 2027 – Construction Phase commencement and mobilization.

- xxvii. January 28, 2028 – Substantial Completion as indicated in the bid documents for the new bus transportation facility, tire storage /dumpster enclosure, partial retaining wall and partial site work.
 - xxviii. June 30, 2028 – Substantial Completion for remaining work scope.
6. Requests for substitution – as indicated in Project Manual, Section 01 6000 Product Requirements. Use form provided in the Project Manual. Submit Substitution Requests no later than 120 hours (5 business days) prior to bid opening. Substitutions will only be considered during the Bidding Period.
 7. Bidder's questions – submit in writing (email) to architect. Architect not responsible for any oral instructions given. Architect: Laura Wunderlich (Email: Laura.Wunderlich@bldd.com). Submit all bidder questions prior to 96 hours (4 business days) prior to bid opening.
 8. Project Manual Front End - Review and follow carefully the information and instructions found at the beginning of the Project Manual: Conditions of Contract and General Requirements.
 9. Bidding:
 - a) The Bid Form is located in the Project Manual. All spaces must be filled out completely. Submit (2) two copies.
 - b) Include the following in your bid:
 - i. Bid Bond or other bid security
 - ii. Executed Federal Work Authorization Program ('E-Verify') Addendum
 - iii. Exhibit A, Federal Work Authorization Program Affidavit
 - iv. Executed Wage and Hourly Law Contract Addendum
 - v. Anti-Discrimination Against Israel Act Certification
 - vi. Contractor's Qualification Statement – AIA A304
 - c) All attachments must be filled out.
 - d) There is an Allowance indicated in the Project Manual that must be included in your bid.
 10. Permits: The contractor is responsible for all permits and permit fees. Once the permits have been approved it will be the responsibility of the chosen contractor to pick up and pay all permitting costs. Mehlville School District will then directly reimburse the contractor for those costs.
 11. Tax Exempt: This is a tax exempt project. A tax exempt certificate will be issued with the execution of the contract.
 12. Prevailing Wages: This is a prevailing wage project per Missouri Annual Wage Order No. 33. See Project Manual.
 13. Safety / Environmental / Security
 - a) Safety is the highest priority for everyone involved in this project.
 - b) The contractor is responsible for securing work areas, trailers, equipment, and materials.

- c) The campus, and this project, is alcohol, drug, cannabis, vape and tobacco free, including when school is not in session.
- 14. Site visits: For site visits, please contact Mike Gegg (314) 467-7870 or geggm@msdr9.org.
- 15. Questions
- 16. Tour of project site

Attendance Form

PROJECT: MSD Bus Transportation Facility
BLDD PROJECT: 257EX18.400
MEETING DESCRIPTION: Pre-Bid Meeting
TIME: 2:00 p.m.
DATE: September 8, 2026
PLACE: 3100 Lemay Ferry Road
St. Louis, MO 63125

ATTENDEES:

1. Name: Mike Compton Organization: Industrial Shelving
Phone: 314-965-6500 Email: mcompton@industrialshelving.com
2. Name: Jake BUSK Organization: _____
Phone: 314-640-6307 Email: JakeB@buskcompany.com
3. Name: Mike Schapker Organization: Century Fire Sprinklers
Phone: 314-650-0811 Email: mschapker@Centuryfire.com
4. Name: 314-249-2623 Organization: Supplied Industrial Solutions
Phone: Anthony Petty Email: apetty@suppliedindustrial.com
5. Name: John Kesselheim Organization: Aspire Const.
Phone: 636-388-9609 Email: Dolds@aspire-stl.com
6. Name: JOSH BURRELL Organization: PERFECTION STEEL
Phone: 314-947-0333 Email: JOSH.BURRELL@PERFECTIONSTEELERELTON.COM
7. Name: Ray McIntyre Organization: Lawlor Construction
Phone: 314-283-2313 Email: ray@lawlor-stl.com
8. Name: Chris Nemec Organization: LCS
Phone: 314-283-6076 Email: bids@LCSconstruct.com
9. Name: Larry KIZER Organization: Widman INC
Phone: 618-779-3728 Email: Larry.KIZER@widmanINC.com
10. Name: Dennis Dyes Organization: K&S Associates
Phone: 314-647-3535 Email: Estimating@KSGCSTL.com

11. Name: Nathan Flischer Organization: Hankins Construction
Phone: 636 524 9033 Email: nathanf@hankinsmidwest.com
bids@
12. Name: Adam Barne Organization: Automotive Technology
Phone: 314-239-4358 Email: Adam@AutomotiveTechnology.com
13. Name: Robert Schenck Organization: National Electrical
Phone: 314 244 0960 Email: robert.s@ne-stl.com
14. Name: Bryan Meehan Organization: A. Eilers Construction
Phone: 720-252-5256 Email: bids@aeilersconstruction.com
15. Name: JEFF LACAVICH Organization: SPIRITAS WORKING COMPANY
Phone: 314-750-4864 Email: JEFF.LACAVICH@SPIRITAS.COM
16. Name: Ben Shropshire Organization: Alliance Custom Interiors
Phone: 636-299-1560 Email: ben@stlaci.com
17. Name: Annalise Wagner Organization: Wright Construction Services
Phone: (636) 226-6845/6850 Email: bids@wrightconstruct.com
18. Name: Ryan Longworth Organization: MSI
Phone: 314-740-5774 Email: longworthr@msi-stl.com
19. Name: Bral Clark Organization: Integra Inc
Phone: 636-946-3000 Email: bids@Icstlmo.com
20. Name: _____ Organization: _____
Phone: _____ Email: _____
21. Name: _____ Organization: _____
Phone: _____ Email: _____
22. Name: _____ Organization: _____
Phone: _____ Email: _____
23. Name: _____ Organization: _____
Phone: _____ Email: _____



AIA® Document A101® – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the day of in the year 2026
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

Mehlville R-IX School District
2900 Lemay Ferry Road
St. Louis, Missouri 63125

and the Contractor:
(Name, legal status, address and other information)

for the following Project:
(Name, location and detailed description)

Bus Transportation Facility
Mehlville R-IX School District
3100 Lemay Ferry Road
St. Louis, Missouri 63125

COPY FROM SECTION 01 1000 – PROJECT SUMMARY

The project consists of a new bus transportation facility and ancillary building, site work, utilities, retaining wall, parking, demolition, relocation of existing trailer and phased site construction.

BLDD Project No.: 257EX18.400

The Architect:
(Name, legal status, address and other information)

ADDITIONS AND DELETIONS:

The author of this document may have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101®–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201®–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

BLDD Architects, Inc.
103 West Lockwood, Suite 218
St. Louis, MO 63119

The Owner and Contractor agree as follows.

TABLE OF ARTICLES

1	THE CONTRACT DOCUMENTS
2	THE WORK OF THIS CONTRACT
3	DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
4	CONTRACT SUM
5	PAYMENTS
6	DISPUTE RESOLUTION
7	TERMINATION OR SUSPENSION
8	MISCELLANEOUS PROVISIONS
9	ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:
(Check one of the following boxes.)

☐ The date of this Agreement.

☐ A date set forth in a notice to proceed issued by the Owner.

☒ Established as follows: Monday, March 1, 2027
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

☐ Not later than () calendar days from the date of commencement of the Work.

☒ By the following date: June 30, 2028

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed prior to Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
N/A	N/A

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be (\$), subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #1: Shade structure system and patio furniture scopes, DEDUCT from the Base Bid	
Alternate #2: Fuel pump canopy scope. DEDUCT from the Base Bid	

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement.
(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item	Price	Conditions for Acceptance
N/A	N/A	N/A

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Allowance No. 1 Contingency Allowance.	\$500,000.00

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
Unit Price #1: For unsuitable soils discovered during your work, please provide a cubic yard cost to remove, legally dispose offsite, and remediate per requirements outlined in the Geotechnical Report		

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

The undersigned understands and agrees that Liquidated damages will be assessed at \$1,500 per day past the date of substantial completion.

§ 4.6 Other:
(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month.

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the day of the same or next month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than sixty (60) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

Five percent (5%) on all materials and labor

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

N/A

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

As indicated in Article 9.3.1.3 of the Project Supplementary Conditions (Project Manual Section 00 7300 in the Contract Documents)

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201–2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment.

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

2.5%

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(If the parties mutually agree, insert the name, address and other contact information of the Initial Decision Maker, if other than the Architect.)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017

☒ Litigation in a court of competent jurisdiction

☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

N/A

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Dr. Jeffery Haug
Superintendent of Schools

Mehlville R-IX School District
2900 Lemay Ferry Road
St. Louis, MO 63125

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™–2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201–2017, may be given in accordance with a building information modeling exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with a building information modeling exhibit, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

- .1 AIA Document A101™–2017, Standard Form of Agreement Between Owner and Contractor

- .2 Drawings: See attached Section 00 0115 – List of Drawings (Exhibit #)
- .3 Specifications: See attached Section 00 0110 – Table of Contents (Exhibit #)
- .4 Addenda, if any:

Number	Date	Pages
--------	------	-------

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

- .8 Other Exhibits:
(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™–2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

☒ Supplementary and other Conditions of the Contract:

00 7300 Supplement to General Conditions

- .9 Other documents, if any, listed below:
(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™–2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

This Agreement entered into as of the day and year first written above.

OWNER *(Signature)*

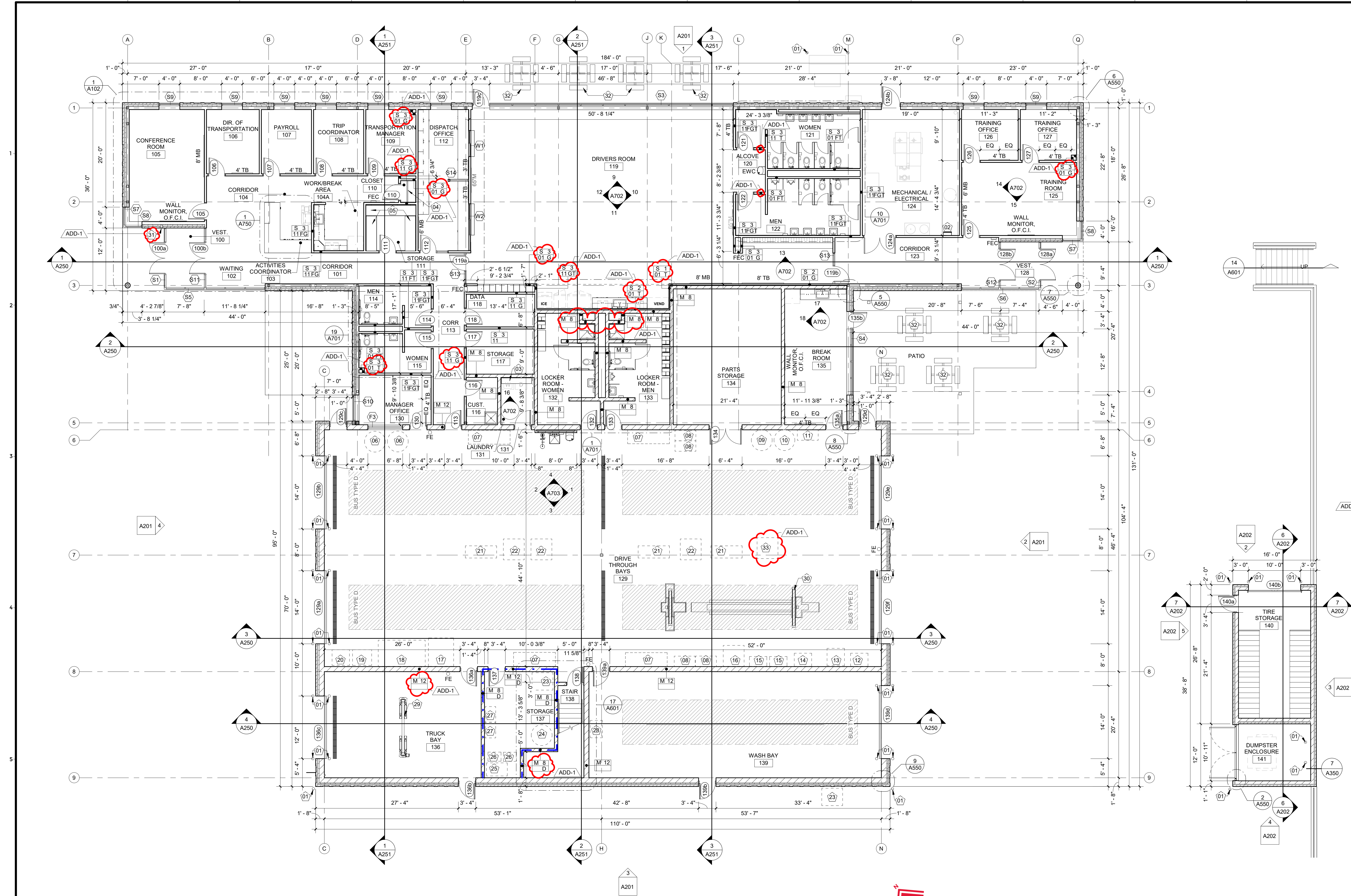
CONTRACTOR *(Signature)*

BY:

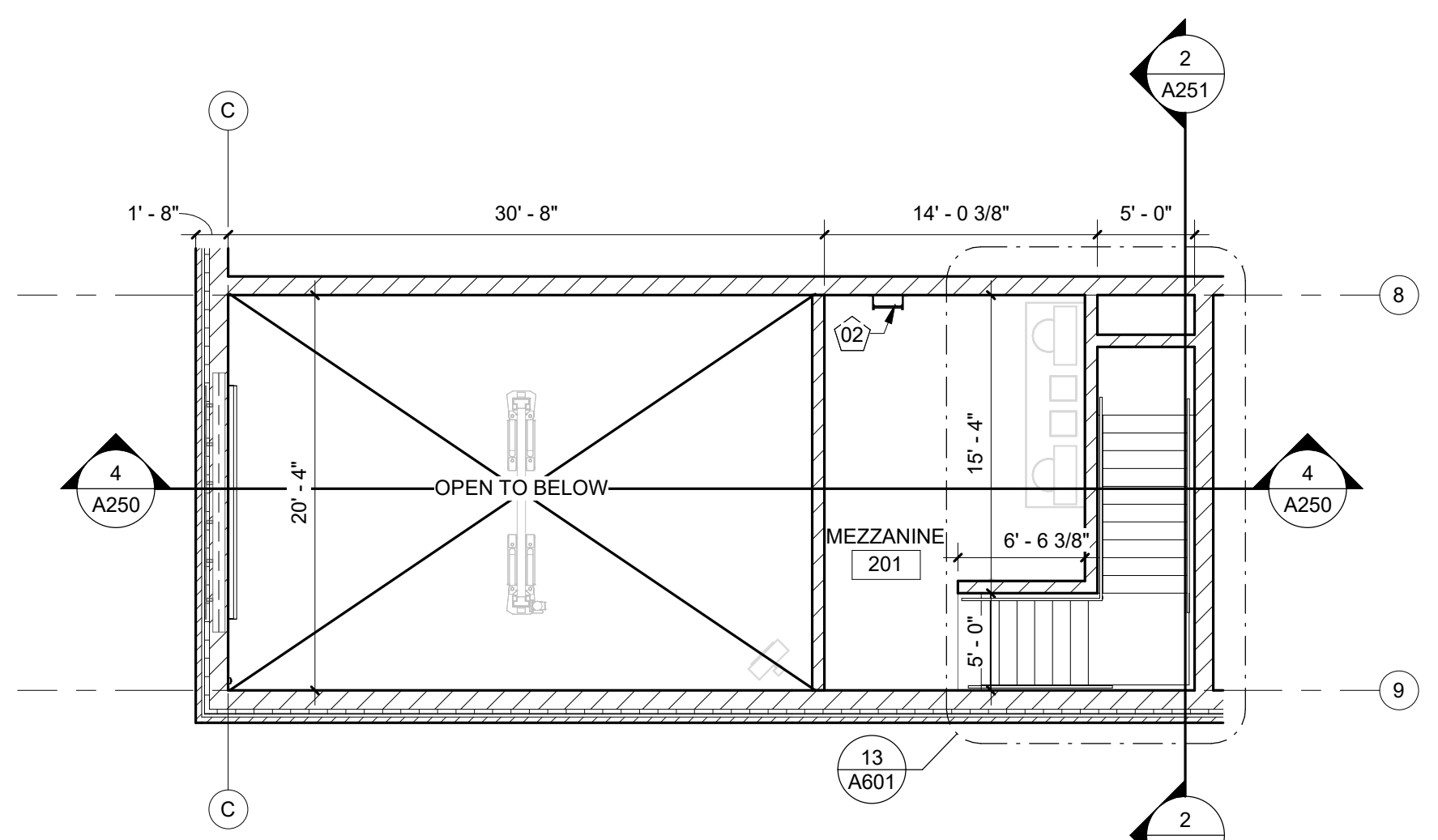
BY:

(Printed name and title)

(Printed name and title)



1 FIRST FLOOR PLAN
1/8" = 1'-0"



2 EQUIPMENT PLATFORM PLAN
1/8" = 1'-0"

- GENERAL NOTES**
- A. TOP OF FIRST FLOOR SLAB = 549.00 UNLESS NOTED OTHERWISE.
 - B. THE LOCATION OF DIMENSION TICK MARKS ARE AS FOLLOWS:
GYPSUM BOARD PARTITION/FURRING: FACE OF STUD/FURRING.
CONCRETE/MASONRY: FACE OF CONCRETE/MASONRY.
EXISTING WALL: FACE OF EXISTING FINISH SURFACE.
DIMENSIONS NOTED AS "CLEAR" OR "CLR." DIMENSION IS TO FACE OF FINISH SURFACES.
DIMENSIONS NOTED AS "FINISH" OR "FIN." DIMENSION IS TO FACE OF FINISH SURFACES.
ITEMS NOTED AS "ALIGN": FINISH SURFACES SHALL BE IN THE SAME PLANE.
 - C. ALL DOOR FRAMES ARE TO BE SET 2" FROM CORNER OF STUD WALL OR 8" FROM CORNER OF MASONRY WALL UNLESS NOTED OTHERWISE.
 - D. ALL PARTITIONS ARE TO BE TYPE S-3 UNLESS NOTED OTHERWISE.
 - E. ALL PARTITIONS SHALL EXTEND TO UNDERSIDE OF STRUCTURE (DECK OR BEAM) UNLESS NOTED OTHERWISE. AT NON-FIRE RATED PARTITIONS INFILL VOIDS OF METAL DECK AT CONCEALED LOCATIONS WITH BATT INSULATION. AT FIRE-RATED PARTITIONS USE FIRE-RESISTIVE JOINT SYSTEMS.
 - F. FOR MASONRY OPENINGS, REFER TO LINTEL SCHEDULE ON STRUCTURAL SHEETS.
 - G. GROUT ALL HOLLOW METAL FRAMES SOLID AT MASONRY WALLS.
 - H. ALL CMU EXPOSED AT INTERIOR SHALL HAVE BULLNOSED EDGES AT CORNERS AND JAMBS OF OPENINGS.

- FLOOR PLAN KEYNOTES**
- 01 PIPE BOLLARD - PAINT YELLOW
 - 02 ROOF ACCESS LADDER - SEE DETAIL 5/A601
 - 03 12" DEEP METAL SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
 - 04 18" DEEP PLAM SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
 - 05 24" DEEP PLAM SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
 - 06 ANTI-FREEZE (O.F.C.I.)
 - 07 WORK BENCH (O.F.C.I.)
 - 08 FLOOR JACK (O.F.C.I.)
 - 09 BUS SOAP (O.F.C.I.)
 - 10 WINDSHIELD WASHER FLUID (O.F.C.I.)
 - 11 GRINDER (O.F.C.I.)
 - 12 WASTE OIL TANK (O.F.C.I.)
 - 13 FILTER CRUSHER (O.F.C.I.)
 - 14 SAFETY CLEAN MACHINE (O.F.C.I.)
 - 15 LADDER (O.F.C.I.)
 - 16 CUTTING TORCH (O.F.C.I.)
 - 17 TIRE MACHINE (O.F.C.I.)
 - 18 BALANCER (O.F.C.I.)
 - 19 TIRE GAGE (O.F.C.I.)
 - 20 FLOOR OIL PAN (O.F.C.I.)
 - 21 TOOL BOX (O.F.C.I.)
 - 22 BUMPER JACK (O.F.C.I.)
 - 23 OIL TANK (O.F.C.I.)
 - 24 GEAR OIL (O.F.C.I.)
 - 25 WELDER (O.F.C.I.)
 - 26 A/C (O.F.C.I.)
 - 27 CHEMICAL STORAGE (O.F.C.I.)
 - 28 PRESSURE WASHER (O.F.C.I.)
 - 29 POST SYMMETRIC VEHICLE MOUNT
 - 30 POST SYMMETRIC VEHICLE MOUNT
 - 31 KNOX BOX
 - 32 ALTERNATE #1 - PATIO FURNITURE: GLOBAL INDUSTRIAL MODEL # W8694551BK
 - 33 BUS WASHER - VERSA WASH WASH JOCKEY MODEL M13

City

Collaborator

BLDD ARCHITECTS
Certificate of Authority No. 2013013380

Seal

Project No.: 257EX18.400
MEHLVILLE SCHOOL DISTRICT BUS TRANSPORTATION FACILITY
3100 LEMAY FERRY RD. ST. LOUIS, MO 63125

Revisions

Date	#	Description
09/09/2026	ADD-1	ADDENDUM 001

ADDENDUM 001
09/09/2026

Issue

100% CONSTRUCTION DOCUMENTS
09/01/2026

Team
Drawn By: NMM
Checked By: LLW
Sheet Title

FLOOR PLANS

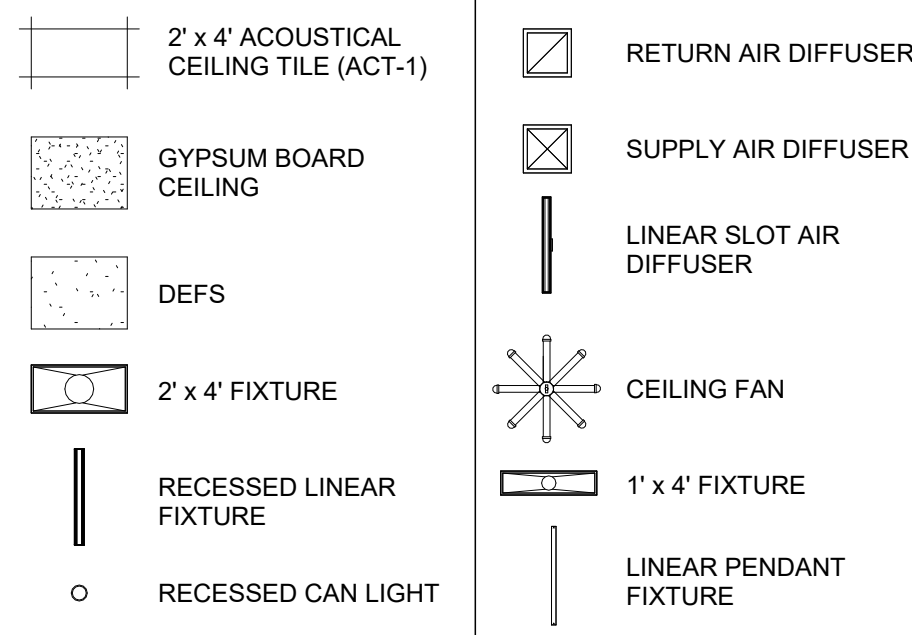
Sheet No.

A101

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8

ROOM FINISH SCHEDULE								
ROOM NUMBER	ROOM NAME	FLOOR	WALL BASE	WALLS				CEILING
				NORTH	EAST	SOUTH	WEST	
100	VEST.	WOC-1	RWB-1	-	PT-1	PT-1	PT-1	GYPT/PT-4
101	CORRIDOR	RF-1	RF-1	PT-1	PT-1	PT-1	PT-2	ACT-1
102	WAITING	RF-1	RF-1	PT-2	PT-1	PT-1	PT-2	ACT-1
103	ACTIVITIES COORDINATOR	RF-1	RF-1	-	PT-1	-	-	GYPT/PT-4
104	CORRIDOR	RF-1	RF-1	PT-2	PT-1	PT-1	PT-2	ACT-1
104A	WORK/BREAK AREA	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
105	CONFERENCE ROOM	CPT-1	RWB-1	PT-1	PT-5	PT-1	PT-1	ACT-1
106	DIR. OF TRANSPORTATION	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
107	PAYROLL	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
108	TRIP COORDINATOR	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
109	TRANSPORTATION MANAGER	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
110	CLOSET	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
111	STORAGE	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
112	DISPATCH OFFICE	GPT-1	RWB-1	PT-1	PT-1	PT-1	PT-2	ACT-1
113	CORR	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
114	MEN	RF-1	RF-1	TL-1/TL-2	TL-3/TL-4	TL-3/TL-4	TL-3/TL-4	GYPT/PT-4
115	WOMEN	RF-1	RF-1	TL-3/TL-4	TL-3/TL-4	TL-1/TL-2	TL-3/TL-4	GYPT/PT-4
116	CUST.	CONC-2	RWB-2	PT-4	PT-4	PT-4	PT-4	ACT-1
117	STORAGE	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
118	DATA	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
119	DRIVERS ROOM	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	SEE RCP
120	ALCOVE	RF-1	RF-1	PT-2	PT-2	PT-2	-	GYPT/PT-2
121	WOMEN	RF-1	RF-1	TL-1/TL-2	TL-3/TL-4	TL-3/TL-4	TL-3/TL-4	GYPT/PT-4
122	MEN	RF-1	RF-1	TL-3/TL-4	TL-3/TL-4	TL-1/TL-2	TL-3/TL-4	GYPT/PT-4
123	CORRIDOR	RF-1	RF-1	PT-2	PT-1	PT-1	PT-1	ACT-1
124	MECHANICAL / ELECTRICAL	CONC-1	RWB-2	PT-4	PT-4	PT-4	PT-4	EXPOSED
125	TRAINING ROOM	CPT-1	RWB-1	PT-1	PT-1	PT-5	PT-1	ACT-1
126	TRAINING OFFICE	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
127	TRAINING OFFICE	CPT-1	RWB-1	PT-1	PT-1	PT-1	PT-1	ACT-1
128	VEST.	WOC-1	RWB-1	-	PT-1	PT-1	PT-1	GYPT/PT-4
129	DRIVE THROUGH BAYS	CONC-3	RWB-2	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	EXPOSED/PT-4
130	MANAGER OFFICE	RF-1	RF-1	PT-1	PT-1	PT-1	PT-1	ACT-1
131	LAUNDRY	CONC-2	RWB-2	PT-4	PT-4	PT-4	PT-4	ACT-1
132	LOCKER ROOM - WOMEN	RF-1	RF-1	TL-3/TL-4	TL-3/TL-4	TL-3/TL-4	TL-1/TL-2	GYPT/PT-4
133	LOCKER ROOM - MEN	RF-1	RF-1	TL-3/TL-4	TL-1/TL-2	TL-3/TL-4	TL-3/TL-4	GYPT/PT-4
134	PARTS STORAGE	CONC-2	RWB-2	PT-4	PT-4	PT-4	PT-4	EXPOSED
135	BREAK ROOM	RF-1	RF-1	PT-1	PT-1	PT-2	PT-2	ACT-1
136	TRUCK BAY	CONC-3	RWB-2	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	EXPOSED/PT-4
137	STORAGE	CONC-3	RWB-2	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	EXPOSED
138	STAIR	CONC-3	RWB-2	PT-4	PT-4	PT-4	PT-4	EXPOSED
139	WASH BAY	CONC-3	RWB-2	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	PT-4/PT-3	EXPOSED/PT-4
140	TIRE STORAGE	CONC-2	RWB-2	PT-4	PT-4	PT-4	PT-4	EXPOSED
201	MEZZANINE	CONC-1	RWB-2	PT-4	PT-4	PT-4	PT-4	EXPOSED

REFLECTED CEILING PLAN LEGEND



REFLECTED CEILING GENERAL NOTES

- ALL CEILINGS TO BE INSTALLED AT 10'-0" A.F.F. UNLESS NOTED OTHERWISE.
- PAINT ON ALL CEILING PLANES SHALL BE **DRYFALL PAINT**. SEE ROOM FINISH SCHEDULE FOR PAINT COLOR, U.N.O.
- WHERE EXPOSED CEILING IS NOTED TO BE PAINTED, PAINT ALL EXPOSED STRUCTURE, PIPES, TRUSSES, DUCTS, CONDUITS, ETC.

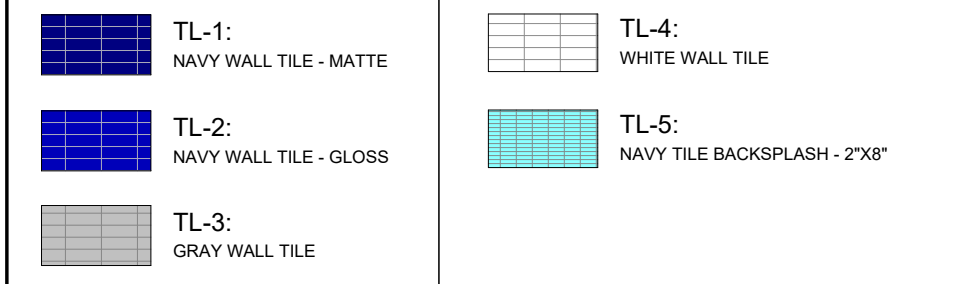
TOILET ROOM KEYNOTES

T1	WATER CLOSET
T2	ACCESSIBLE WATER CLOSET
T3	URINAL
T4	ACCESSIBLE URINAL
T5	LAVATORY
T6	ROBE HOOK
T7	TOILET PARTITION
T8	URINAL SCREEN
T9	36" GRAB BAR
T10	42" GRAB BAR
T11	TOILET TISSUE DISPENSER, O.F.C.I.
T12	SANITARY NAPKIN DISPOSAL (WOMEN'S TOILET ONLY)
T13	18" x 36" MIRROR
T14	LIQUID SOAP DISPENSER, O.F.C.I.
T15	18" VERTICAL GRAB BAR
T16	PAPER TOWEL DISPENSER
T17	MOP SINK
T18	SHOWER W/ CURTAIN ROD, CURTAIN HOOKS, & SHOWER CURTAIN
T19	FOLDING SHOWER SEAT
T20	TWO-WALL GRAB BAR FOR SHOWER STALL
T21	CHANGING AREA CURTAIN ROD, CURTAIN HOOKS, AND CURTAIN

CASEWORK SCHEDULE

TYPE	D	H	W	DESCRIPTION
B1	24"	32 1/2"	15"	PLAM BASE CABINET W/ (1) DOOR, (1) DRAWER, (1) ADJUSTABLE SHELF, & (2) PULLS
B2	24"	32 1/2"	36"	PLAM SINK BASE CABINET W/ (2) DOORS, (2) PULLS, & FIXED OVERLAY APRON
B3	24"	28 1/2"	30"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B4	24"	32 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B5	24"	32 1/2"	18"	PLAM BASE CABINET W/ (1) DOOR, (1) DRAWERS, (1) ADJUSTABLE SHELF, & (2) PULLS
B6	24"	32 1/2"	45"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B7	24"	28 1/2"	18"	LOCKABLE PLAM BASE CABINET W/ (2) FILE DRAWERS & (2) PULLS
B8	24"	32 1/2"	48"	LOCKABLE PLAM BASE CABINET W/ (2) LATERAL FILE DRAWERS & (2) PULLS
B9	14"	96"	84"	PLAM CLIPBOARD CABINET W/ (16) OPEN CUBBIES & (120) EQUAL CLIPBOARD SLOTS
B10	24"	32 1/2"	42"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B11	24"	32 1/2"	33"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B12	24"	28 1/2"	30"	LOCKABLE PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B13	24"	32 1/2"	33"	PLAM SINK BASE CABINET W/ (2) DOORS, (2) PULLS, & FIXED OVERLAY APRON
B14	24"	28 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B15	24"	28 1/2"	33"	LOCKABLE PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B16	24"	28 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
C1	25"	34"		SOLID SURFACE COUNTERTOP W/ ATTACHED BACKSPLASH
C2	8"	34"		SOLID SURFACE COUNTERTOP (NO BACKSPLASH)
L1	18"	72"	18"	LOCKER, REFER TO SPECIFICATION
L2	18"	72"	18"	ADA ACCESSIBLE LOCKER, REFER TO SPECIFICATION
S1	24"			PLAM HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S2	12"			METAL HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S3	12"			PLAM HEAVY-DUTY FIXED-HEIGHT SHELF
S4	18"			PLAM HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
W1	12"	30"	15"	PLAM WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W2	12"	24"	36"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W3	12"	24"	33"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W4	24"	30"	24"	PLAM CORNER WALL CABINET W/ (1) DOOR, (1) FIXED SHELF, & (1) PULL
W5	12"	30"	36"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W6	12"	30"	18"	PLAM WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W7	12"	30"	48"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS, CABINET TO HAVE FLAT BOTTOM PANEL, FLUSH WITH ADJ. WALL CABINETS FOR UNDER-CABINET LIGHTING INSTALLATION
W8	12"	30"	45"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W9	12"	30"	33"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS

TILE LEGEND



INTERIOR ELEVATION KEYNOTES

Keynote Number	Description
1	RESILIENT BASE RWB-1
2	DRINKING FOUNTAIN
3	ALIGN EDGE OF BACKSPLASH WITH CASEWORK EDGE. PROVIDE TRIM EDGE PROFILE.
4	REFRIGERATOR, NIC
5	MICROWAVE, NIC
6	COFFEE MACHINE, NIC
7	FABRIC-WAPPED ACOUSTIC WALL PANELS
8	4" EPOXY WALL BASE
9	EMERGENCY SHOWER AND EYE WASH
10	RESILIENT BASE RWB-2
11	20"D x 48"L MOBILE ADA ACCESSIBLE BENCH
12	WASHER/DRYER, NIC
13	DL-1, DIMENSIONAL LETTERING, 5" LETTER HEIGHT W/ 1" BETWEEN ROWS. SEE SPECIFICATION.
14	UNDER-CABINET LIGHTING, SEE ELECTRICAL DRAWINGS

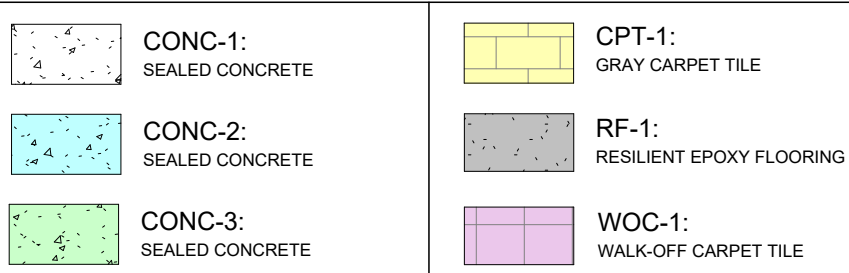
PAINT LEGEND

PT-1: SHERWIN WILLIAMS - SW 7029 AGREEABLE GRAY
PT-2: SHERWIN WILLIAMS - SW 6811 HONORABLE BLUE
PT-3: SHERWIN WILLIAMS - SW 7020 BLACK FOX
PT-4: SHERWIN WILLIAMS - SW 7006 EXTRA WHITE
PT-5: SHERWIN WILLIAMS - SW9163 TN LIZZE
PT-6: SHERWIN WILLIAMS - SW 4084 SAFETY YELLOW

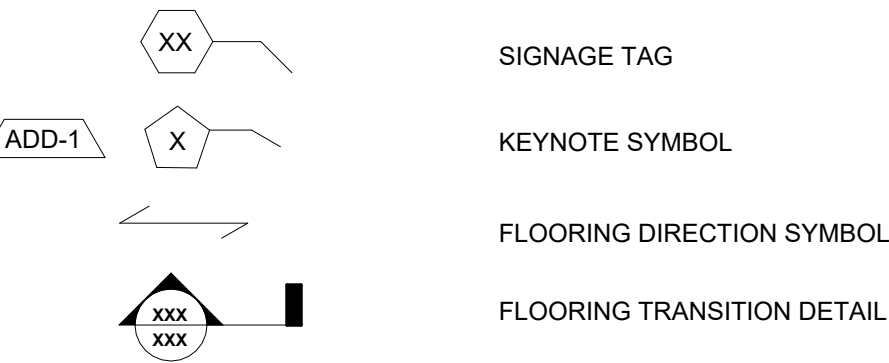
INTERIOR GENERAL NOTES

- ALL KEYNOTE SCHEDULES ARE LOCATED ON DRAWING A700.
- PAINT ON THE WALLS IN THE FOLLOWING ROOM TYPES SHALL BE **EPOXY PAINT**: TOILET ROOM CEILINGS, DRIVER'S ROOM, MAINTENANCE BAY, STORAGE ROOMS, KITCHEN & RELATED SPACES, LOCKER ROOMS, SHOWERS, TIRE STORAGE.
- PAINT ON ALL CEILING PLANES SHALL BE **DRYFALL PAINT**.
- ALL HOLLOW METAL DOORS AND FRAMES TO BE PAINTED WITH **PT-3** UNLESS OTHERWISE NOTED ON DRAWINGS.
- ROOM FLOORING TRANSITIONS SHALL OCCUR AT THE CENTER OF DOOR OPENINGS, UNLESS OTHERWISE NOTED ON DRAWINGS.
- PROVIDE APPROPRIATE TRANSITION THRESHOLD AT ALL DOORWAYS, UNLESS OTHERWISE DETAILED ON DRAWINGS.
- INSTALL FINISH FLOORING IN DIRECTION AS INDICATED BY FLOORING DIRECTION SYMBOL.
- INSTALL CASEWORK PRIOR TO FLOORING. FLOORING TO RUN TIGHT TO CASEWORK BASE/TOE/KICK.
- PROVIDE COAT HOOK ON CENTER OF INSIDE DOOR FACE AT ALL SINGLE-USER TOILET ROOMS.
- PROVIDE LOCKER FILLER PANELS AS NECESSARY TO CLEANLY FILL COLUMN BAYS, EDGE GAPS, ETC.
- WHERE DRAINS ARE REQUIRED IN FLOORS (IE. AT ALL SHOWERS), SLOPE FINISH FLOOR TO DRAIN FOLLOWING THE 1/4" TO 1'-0" SLOPE RULE.
- ALL METAL STAIR STEEL PARTS (GUARDRAILS, STRINGERS, BENT CAPS, ETC) TO BE PAINTED WITH **PT-3**.
- ALL BASE CABINETS TO HAVE RWB-1 BASE.

FLOORING LEGEND



FINISH PLAN SYMBOLS



ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
BR	BRICK
CMU	CONCRETE MASONRY UNIT
CONC	CONCRETE
CPT	CARPET
EPT	EPOXY PAINT
EXIST	EXISTING
EXP	EXPOSED
FLP	FILLER PANEL
GYP	GYPSUM BOARD
PLAM	PLASTIC LAMINATE
PT	PAINT
RF	RESILIENT FLOOR
RWB	RESILIENT WALL BASE
SE	SEALER
SS	SOLID SURFACE
S&H	SEALER AND HARDENER
S&V	SEALER AND VARNISH
TL	TILE
VCT	VINYL COMPOSITION TILE
WD	WOOD

FINISH PLAN KEYNOTES

1	HEAVY DUTY METAL TRIM AT WALL CORNERS
2	C61 CORNER GUARD AT WALL CORNERS
3	URETHANE SAFETY STRIPING - SOLID YELLOW, COORDINATE FINAL REQ. DIMENSIONS WITH BUS SIZE REQUIREMENTS.
4	URETHANE SAFETY STRIPING - BLACK & YELLOW DIAGONAL STRIPING, COORDINATE REQ. CLEARANCE DIMENSIONS W/ LIFT MANUFACTURERS.

FLOOR PLAN KEYNOTES

01	PIPE BOLLARD - PAINT YELLOW
02	ROOF ACCESS LADDER - SEE DETAIL 5/A601
03	12" DEEP METAL SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
04	18" DEEP PLAM SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
05	24" DEEP PLAM SHELVING ON HEAVY-DUTY BRACKETS AND STANDARDS - SEE DETAIL 7/A750
06	ANTI-FREEZE (O.F.C.I.)
07	WORK BENCH (O.F.C.I.)
08	FLOOR JACK (O.F.C.I.)
09	BUS SOAP (O.F.C.I.)
10	WINDSHIELD WASHER FLUID (O.F.C.I.)
11	GRINDER (O.F.C.I.)
12	WASTE OIL TANK (O.F.C.I.)
13	FILTER CRUSHER (O.F.C.I.)
14	SAFETY CLEAN MACHINE (O.F.C.I.)
15	LADDER (O.F.C.I.)
16	CUTTING TORCH (O.F.C.I.)
17	TIRE MACHINE (O.F.C.I.)
18	BALANCER (O.F.C.I.)
19	TIRE CAGE (O.F.C.I.)
20	FLOOR OIL PLAN (O.F.C.I.)
21	TOOL BOX (O.F.C.I.)
22	BUMPER JACK (O.F.C.I.)
23	OIL TANK (O.F.C.I.)
24	GEAR OIL (O.F.C.I.)
25	WELDER (O.F.C.I.)
26	A/C (O.F.C.I.)
27	CHEMICAL STORAGE (O.F.C.I.)
28	PRESSURE WASHER (O.F.C.I.)
29	2-POST SYMMETRIC VEHICLE LIFT
30	2-POST SYMMETRIC INGROUND LIFT
32	ALTERNATE #1 - PATIO FURNITURE: GLOBAL INDUSTRIAL, MODEL #WB694551BK

RCP KEYNOTES

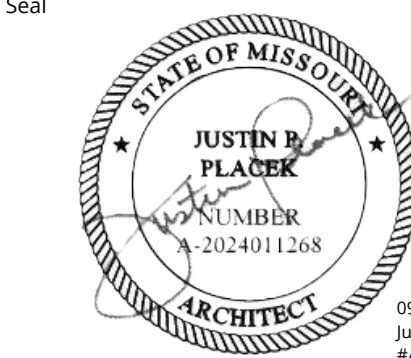
1	PAINT GYP. CEILING WITH PT-2
2	PAINT ALL EXPOSED CEILING ELEMENTS WITH PT-5
3	MANUALLY OPERATED ROLLER WINDOW SHADE, TYPE 01, REFER TO SCHEDULE IN SPECIFICATION
4	MANUALLY OPERATED BLACKOUT ROLLER WINDOW SHADE, TYPE 02, REFER TO SCHEDULE IN SPECIFICATION
5	6" PERIMETER TRIM - SEE DETAIL 8/A850
6	CEILING MOUNTED PROJECTOR
7	RECESSED PROJECTION SCREEN - SEE DETAIL 7/A850
8	PROJECTION SCREEN CONTROLS LOCATION
9	SPRAY-APPLIED FIREPROOFING (UL #D902)
10	ACCESS PANEL

City

Collaborator

BLDD ARCHITECTS
Certificate of Authority No. 2013013380

Seal



Project No.: 257EX18.400

MEHLVILLE SCHOOL DISTRICT BUS TRANSPORTATION FACILITY

3100 LEMAY FERRY RD, ST. LOUIS, MO 63125

Revisions

09/09/2026 | ADD-1 | ADDENDUM 001

Date # Description

Sheet Revision

ADDENDUM 001
09/09/2026

Issue

100% CONSTRUCTION DOCUMENTS
09/01/2026

Team

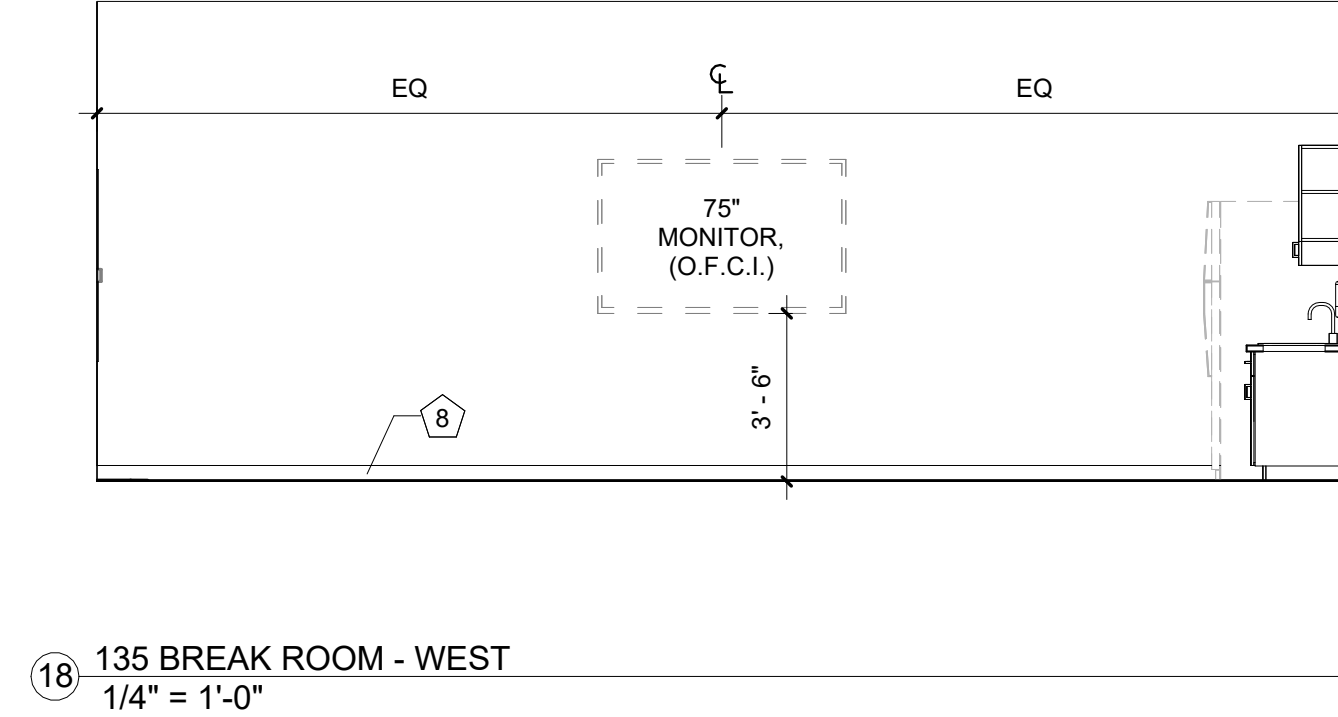
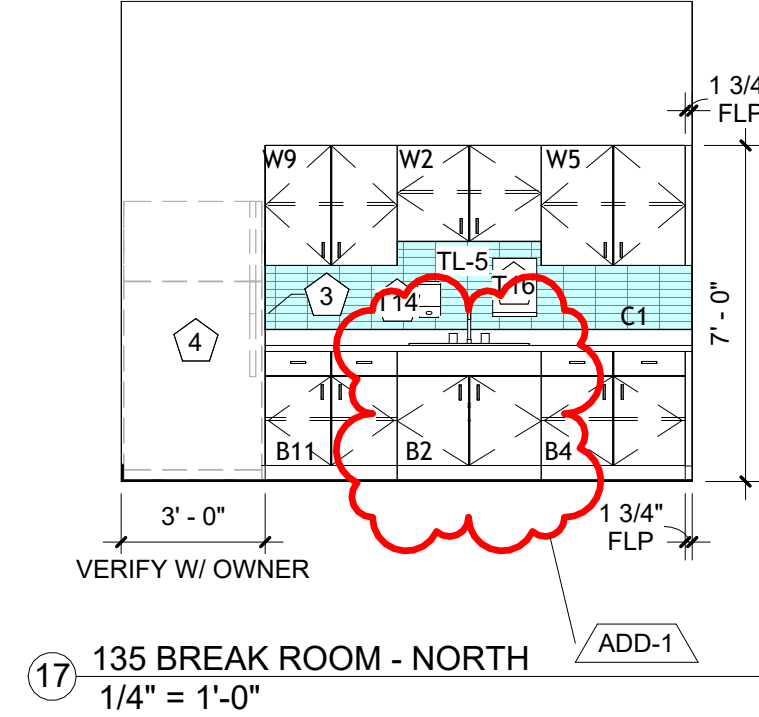
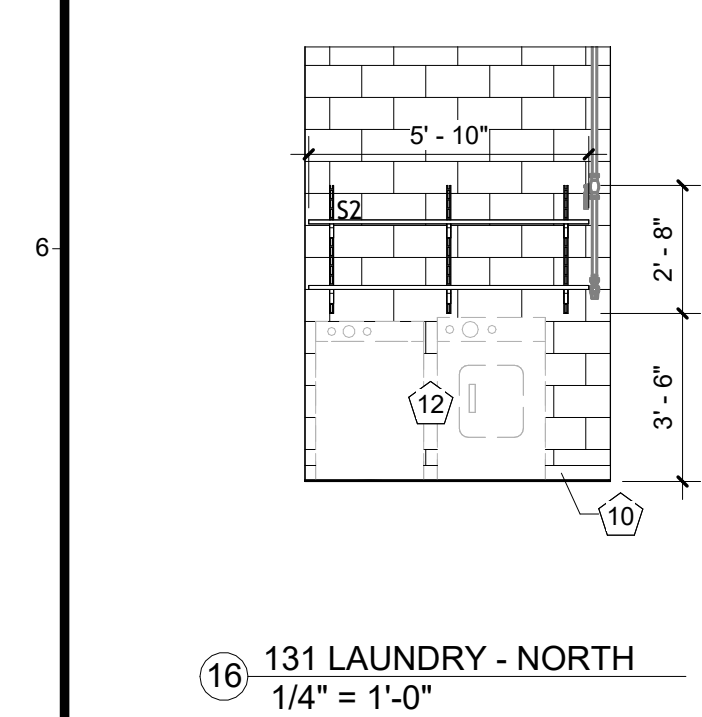
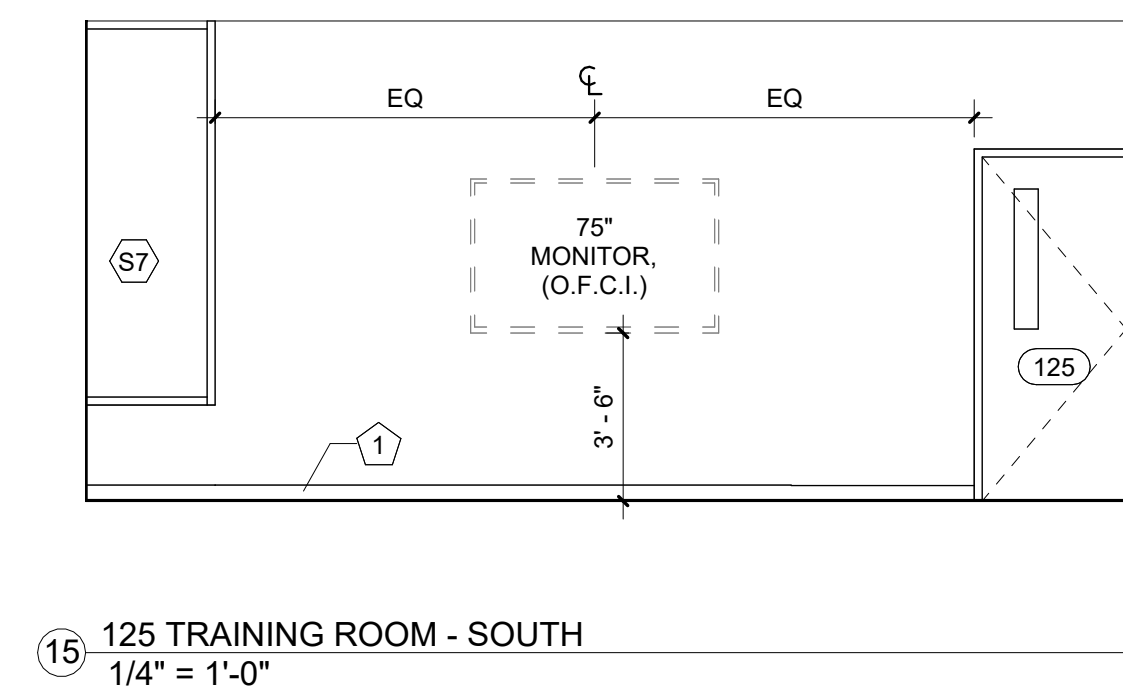
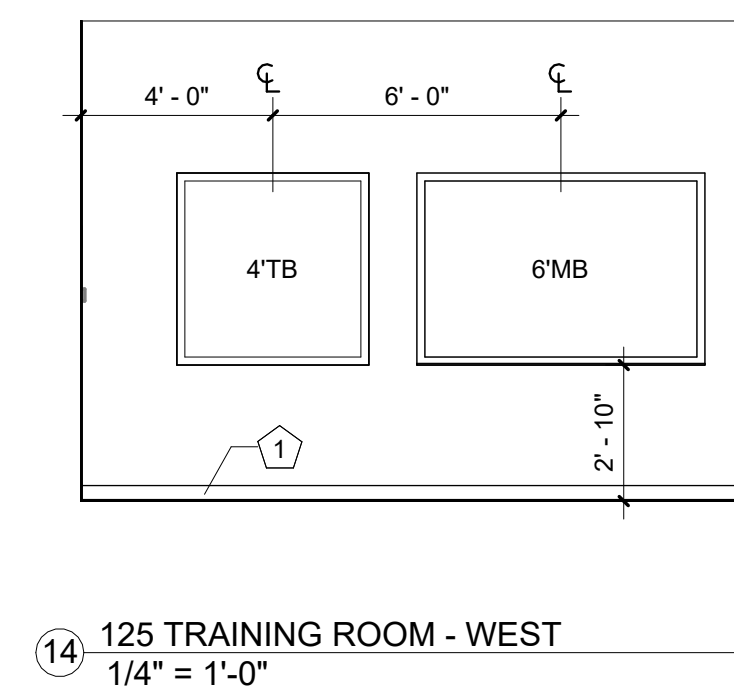
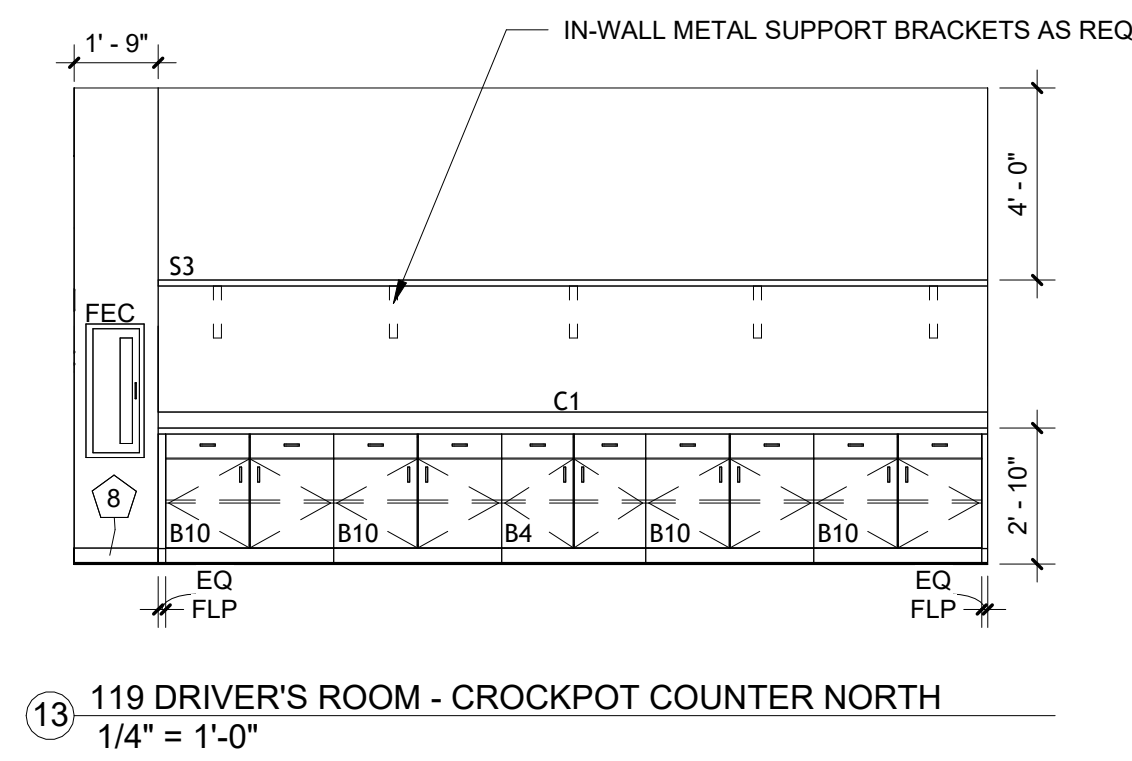
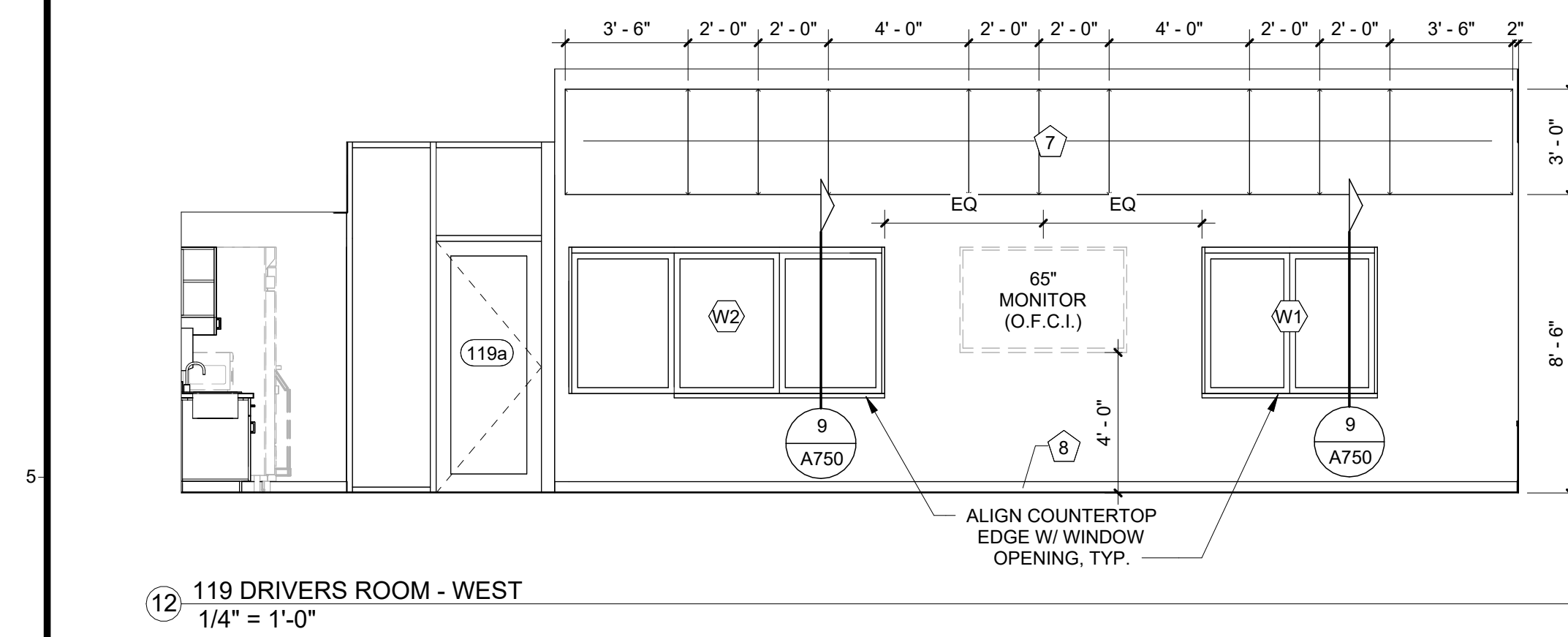
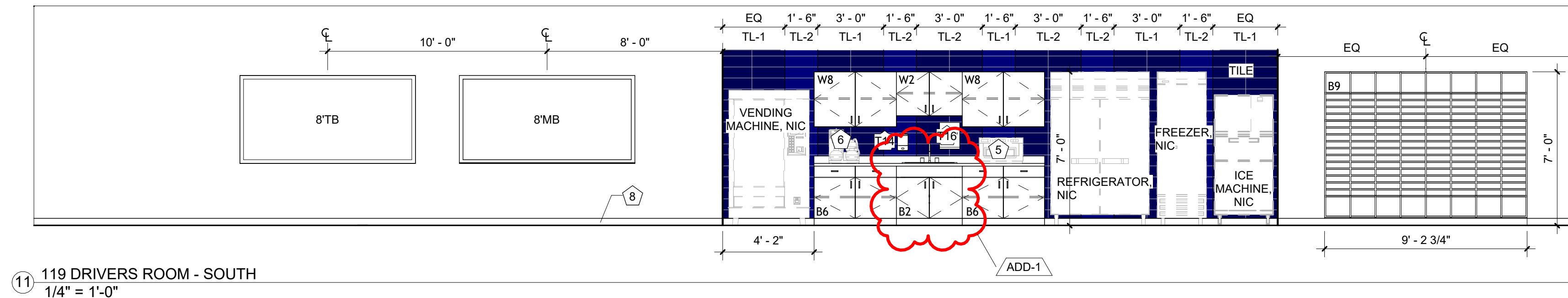
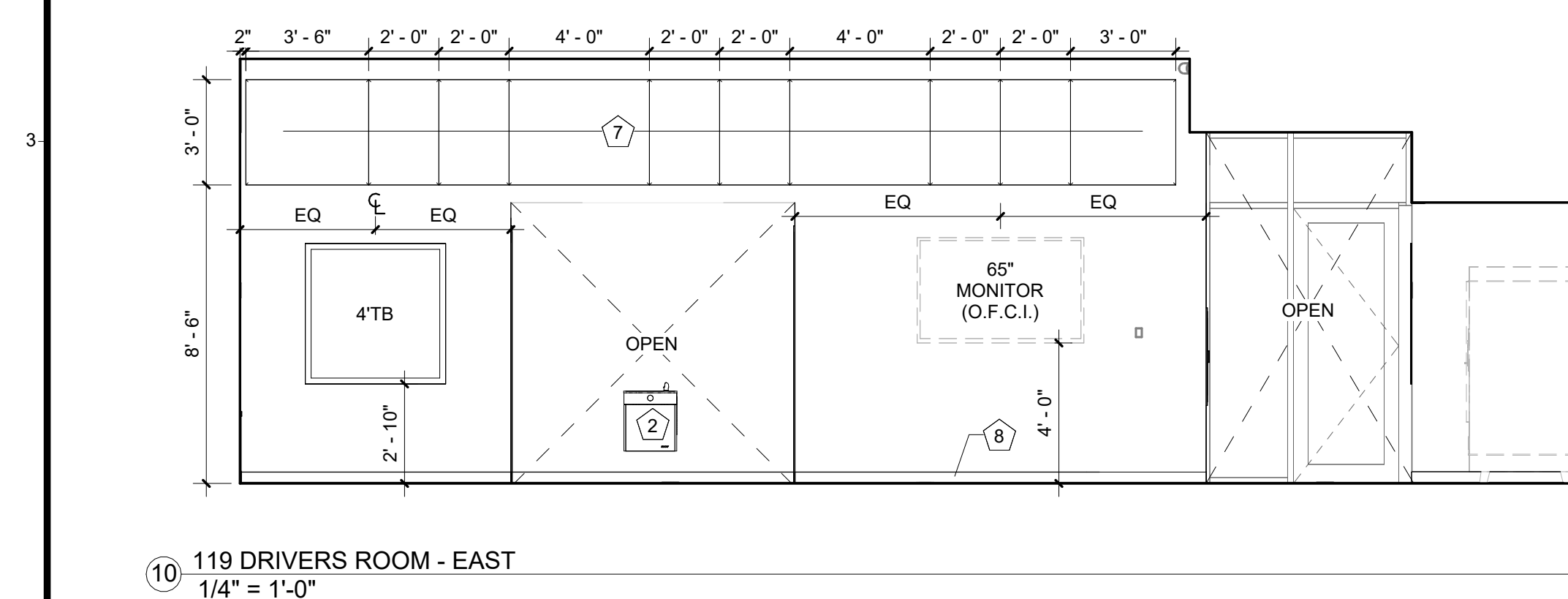
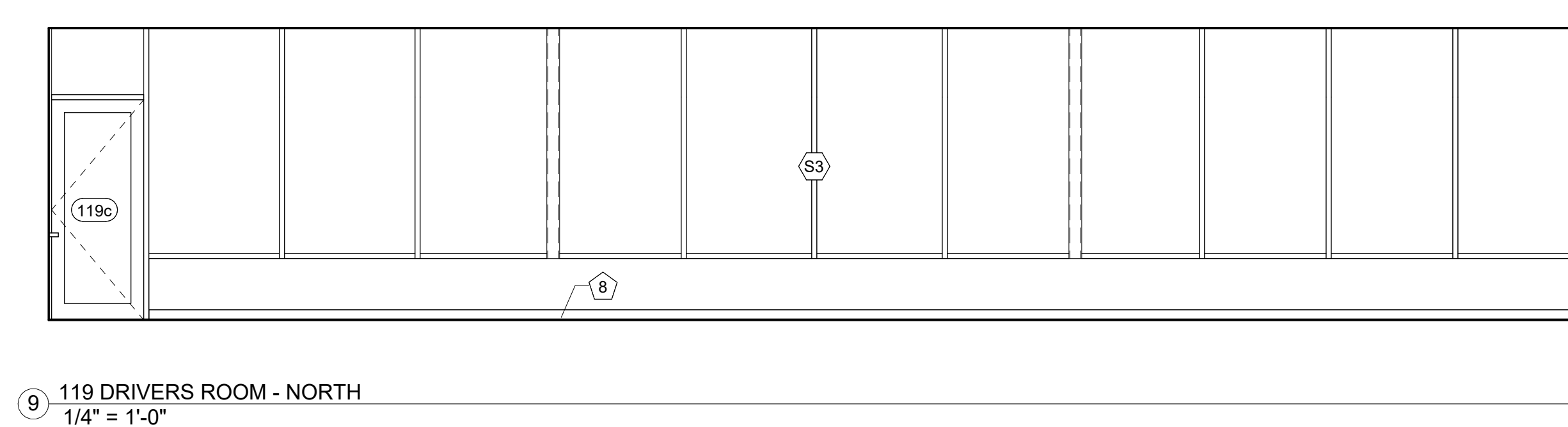
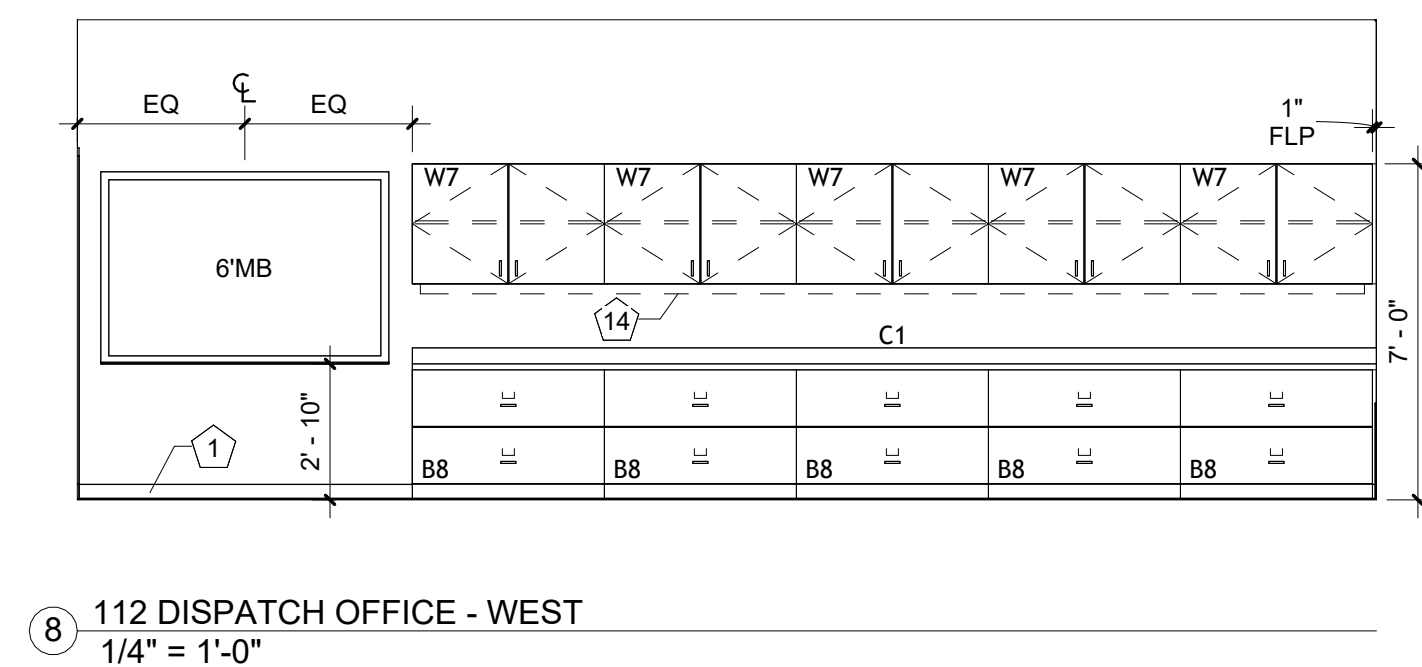
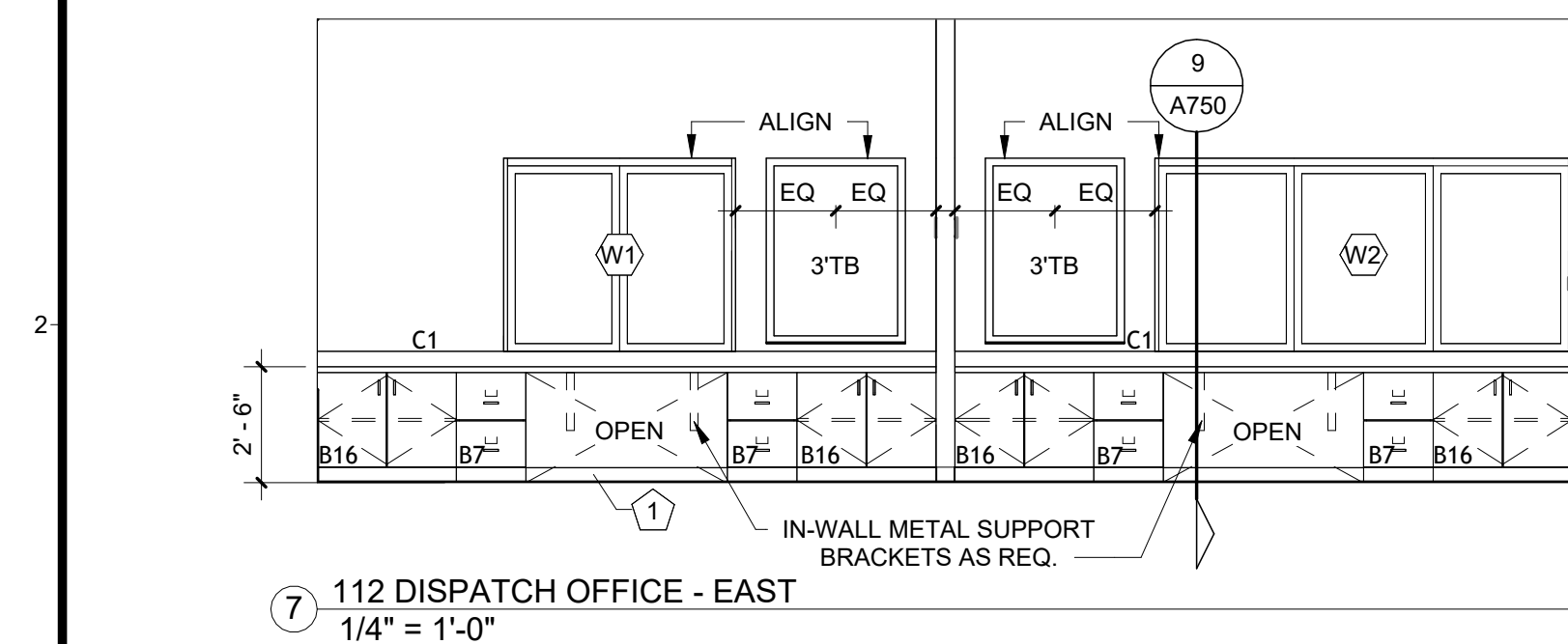
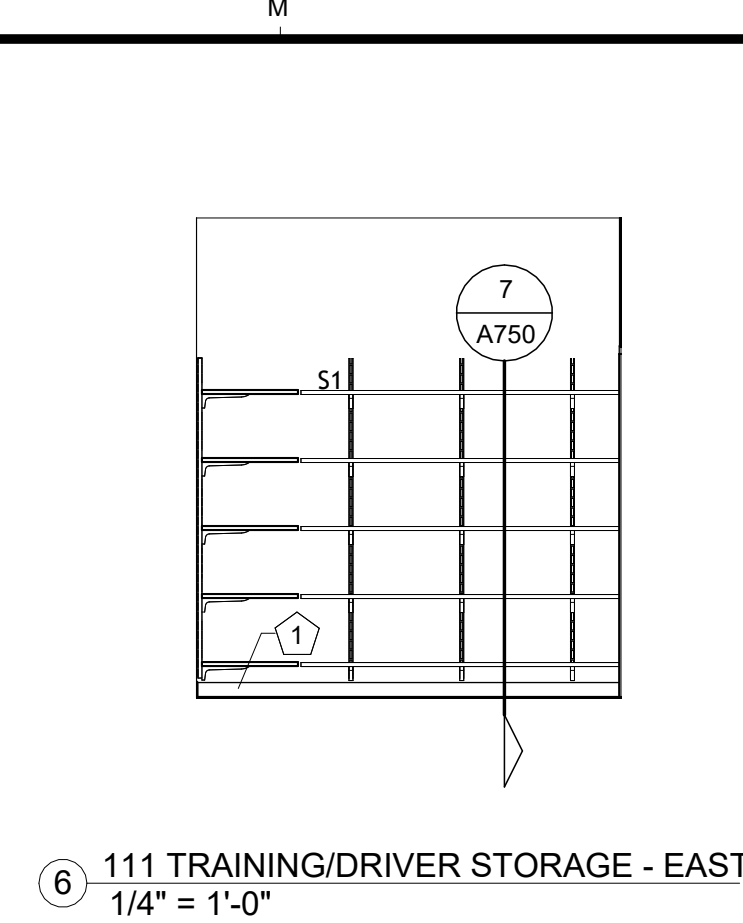
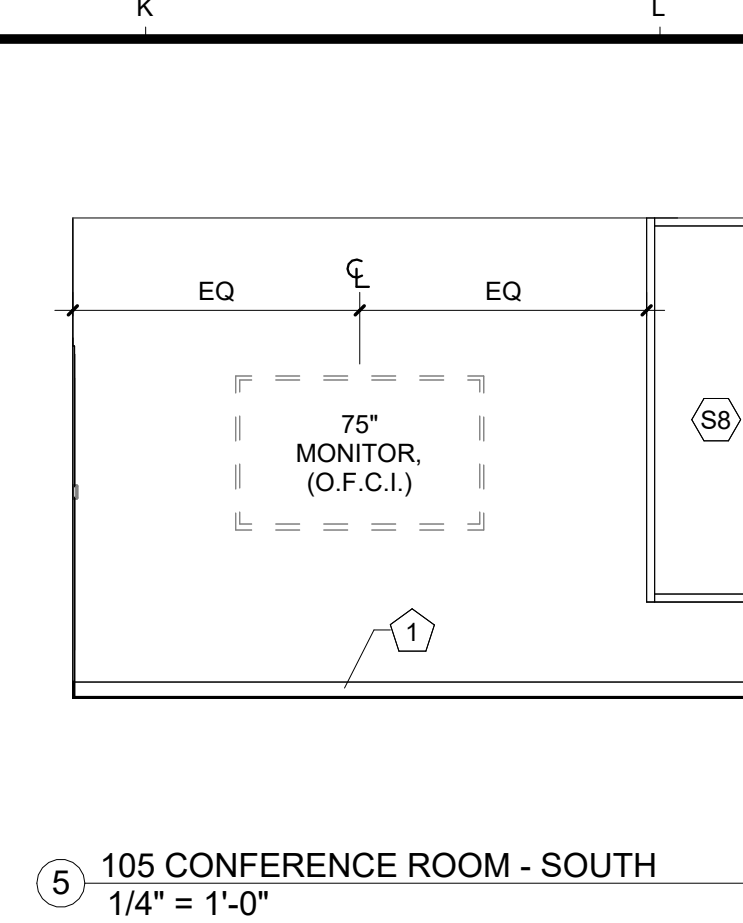
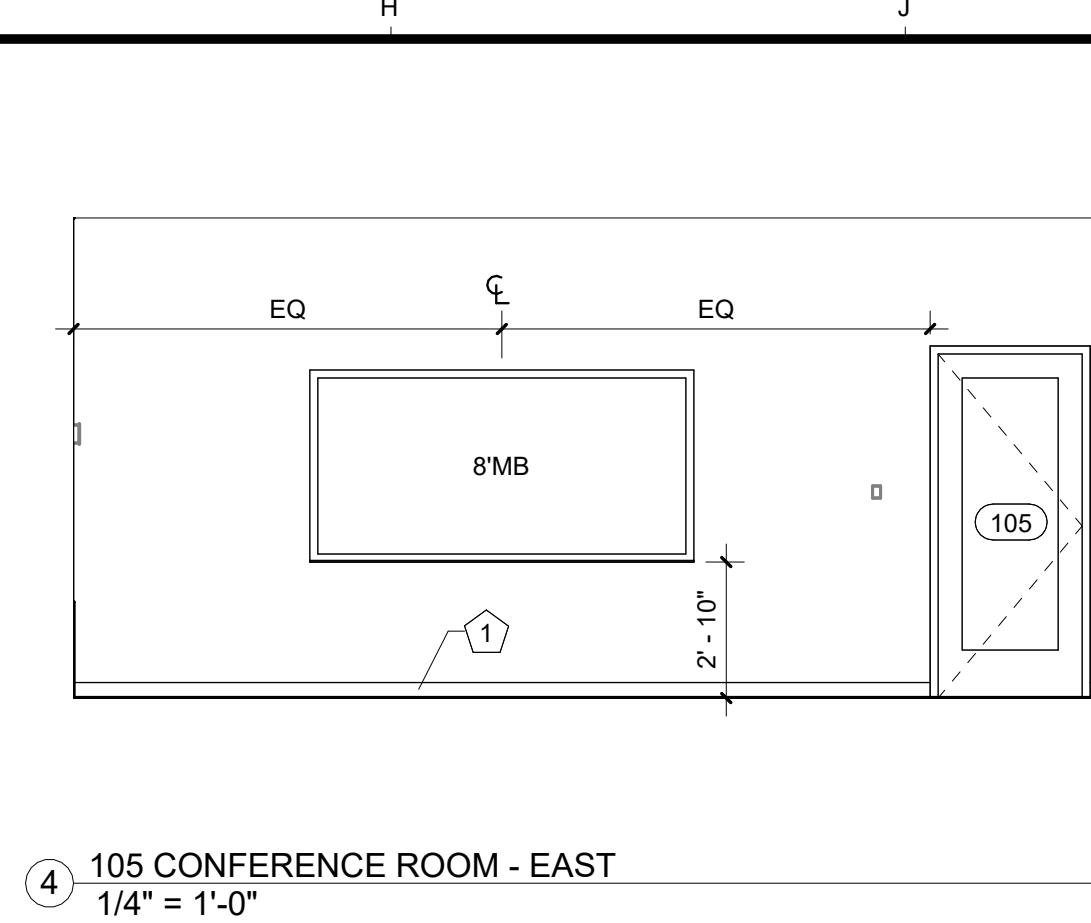
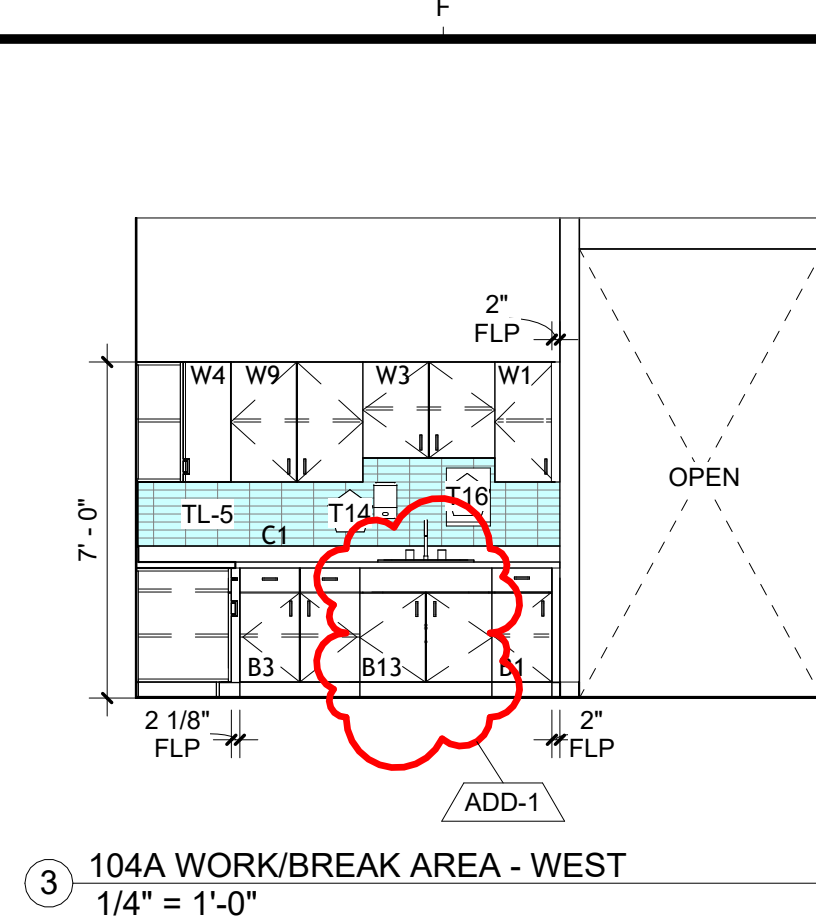
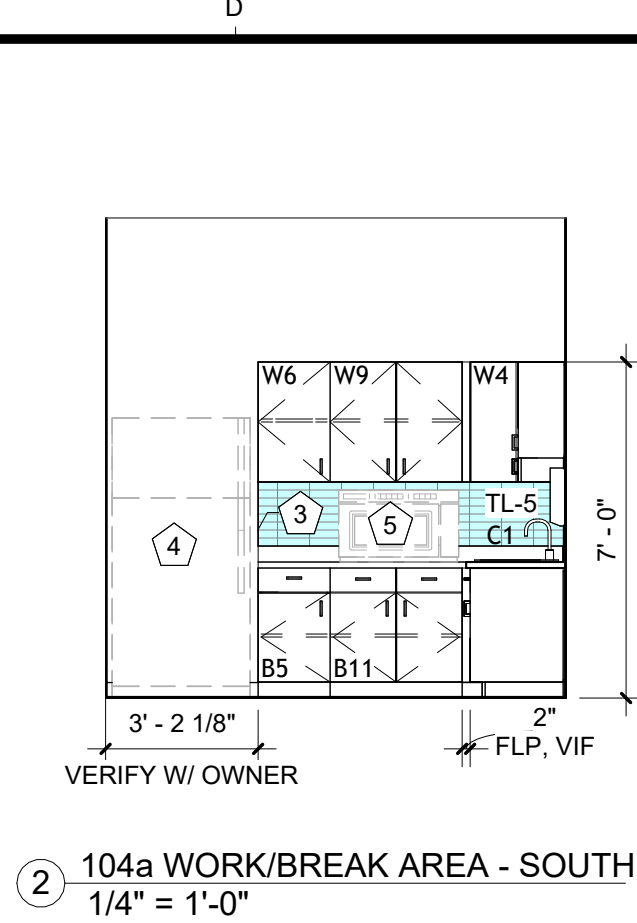
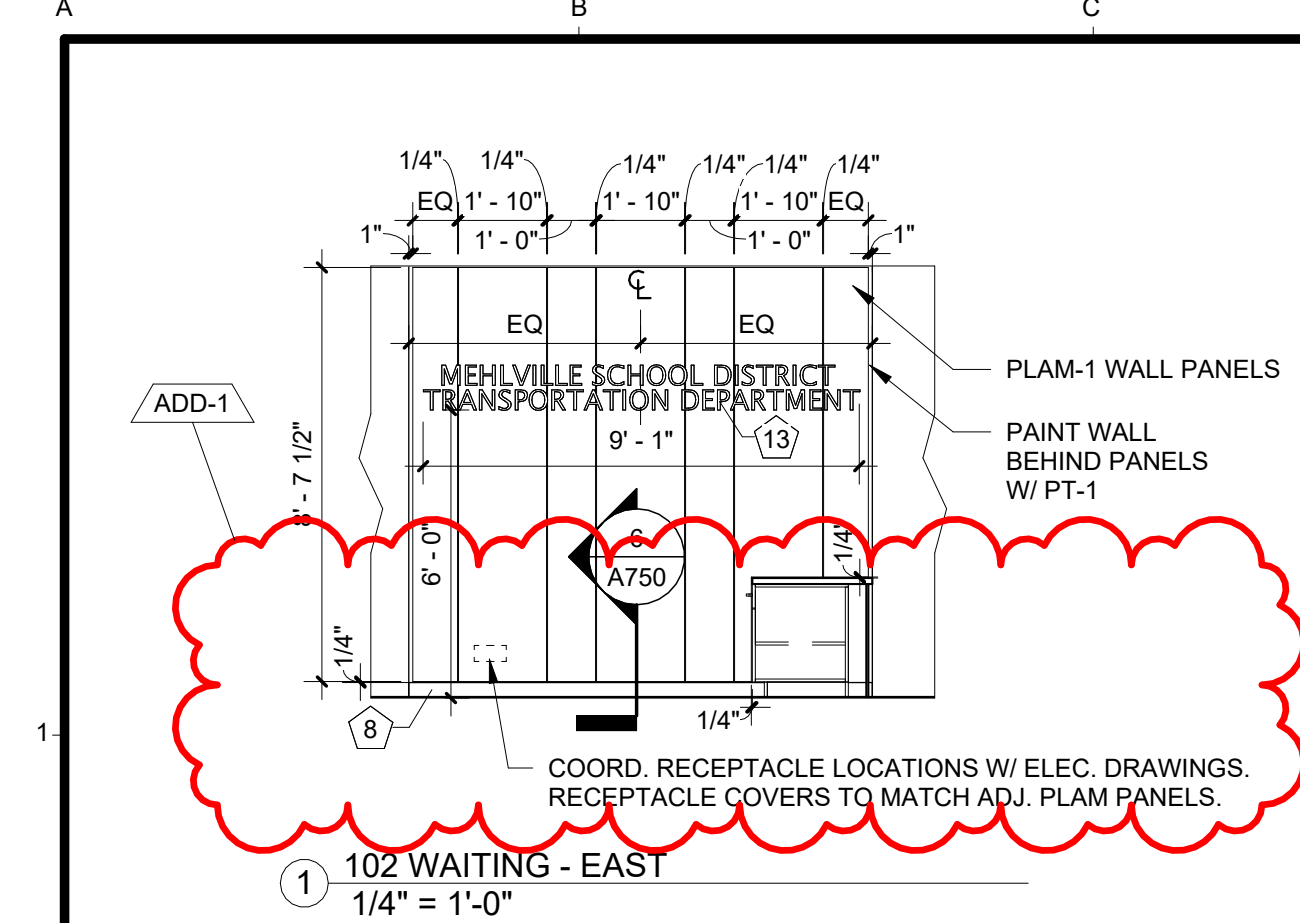
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Checked By: LLW

Sheet Title

FINISH SCHEDULES AND KEYNOTES

Sheet No.

A700



INTERIOR GENERAL NOTES	
1.	ALL KEYNOTE SCHEDULES ARE LOCATED ON DRAWING A700.
2.	PAINT ON THE WALLS IN THE FOLLOWING ROOM TYPES SHALL BE EPOXY PAINT : TOILET ROOM CEILINGS, DRIVER'S ROOM, HALLWAY, DANCE HALL, STORAGE ROOMS, KITCHEN & RELATED SPACES, LOCKER ROOMS, SHOWERS, TRAIL STORAGE.
3.	PAINT ON ALL CEILING PLANES SHALL BE DRYFALL PAINT .
4.	ALL HOLLOW METAL DOORS AND FRAMES TO BE PAINTED WITH P3-3 UNLESS OTHERWISE NOTED ON DRAWINGS.
5.	ROOM FLOORING TRANSITIONS SHALL OCCUR AT THE CENTER OF DOOR OPENINGS, UNLESS OTHERWISE NOTED ON DRAWINGS.
6.	PROVIDE APPROPRIATE TRANSITION THRESHOLD AT ALL DOORWAYS, UNLESS OTHERWISE DETAILED ON DRAWINGS.
7.	INSTALL FINISH FLOORING IN DIRECTION AS INDICATED BY FLOORING DIRECTION SYMBOL.
8.	INSTALL CASEWORK PRIOR TO FLOORING. FLOORING TO RUN TIGHT TO CASEWORK BASE/TOEICK.
9.	PROVIDE COAT HOOK ON CENTER OF INSIDE DOOR FACE AT ALL SINGLE-USER TOILET ROOMS.
10.	PROVIDE LOCKER FILLER PANELS AS NECESSARY TO CLEANLY FILL COLUMN BAYS, EDGE GRABS, ETC.
11.	WHERE DRAINS ARE REQUIRED IN FLOORS (IE. AT ALL SHOWERS), SLOPE FINISH FLOOR TO DRAIN FOLLOWING THE 1/4" TO 1'-0" SLOPE RATIO.
12.	ALL METAL STAIR STEEL PARTS (GUARDRAILS, STRINGERS, BENT CAPS, ETC.) TO BE PAINTED WITH P3-3 .
13.	ALL BASE CABINETS TO HAVE RWB1-BASE.

TOILET ROOM KEYNOTES	
T1	WATER CLOSET
T2	ACCESSIBLE WATER CLOSET
T3	URINAL
T4	ACCESSIBLE URINAL
T5	LAVATORY
T6	ROBE HOOK
T7	TOILET PARTITION
T8	URINAL SCREEN
T9	36" GRAB BAR
T10	42" GRAB BAR
T11	TOILET TISSUE DISPENSER, O.F.C.I.
T12	SANITARY NAPKIN DISPOSAL (WOMEN'S TOILET ONLY)
T13	18" x 36" MIRROR
T14	LIQUID SOAP DISPENSER, O.F.C.I.
T15	18" VERTICAL GRAB BAR
T16	PAPER TOWEL DISPENSER
T17	MOP SINK
T18	SHOWER W/ CURTAIN ROD, CURTAIN HOOKS, & SHOWER CURTAIN
T19	FOLDING SHOWER SEAT
T20	TWO-WALL GRAB BAR FOR SHOWER STALL
T21	CHANGING AREA CURTAIN ROD, CURTAIN HOOKS, AND CURTAIN

CASEWORK SCHEDULE				
TYPE	D	H	W	DESCRIPTION
B1	24"	32 1/2"	15"	PLAIN BASE CABINET W/ (1) DOOR, (1) DRAWER, (1) ADJUSTABLE SHELF, & (2) PULLS
B2	24"	32 1/2"	36"	PLAIN SINK BASE CABINET W/ (2) DOORS, PULLS, & FIVED OVERLAY APRON
B3	24"	32 1/2"	30"	PLAIN BASE CABINET W/ DOORS, PULLS, DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B4	24"	32 1/2"	36"	PLAIN BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (2) PULLS
B5	24"	32 1/2"	18"	PLAIN BASE CABINET W/ (1) DOOR, (1) DRAWER, (1) ADJUSTABLE SHELF, & (2) PULLS
B6	24"	32 1/2"	45"	PLAIN BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B7	24"	28 1/2"	18"	LOCKABLE PLAIN BASE CABINET W/ (2) FIL DRAWERS & (2) PULLS
B8	24"	32 1/2"	48"	LOCKABLE PLAIN BASE CABINET W/ (2) LATERAL FILE DRAWERS & (2) PULLS
B9	14"	96"	84"	PLAIN CLIPBOARD CABINET W/ (16) OPEN CUBBIES & (20) EQUAL CLIPBOARD SLOTS
B10	24"	32 1/2"	42"	PLAIN BASE CABINET W/ (2) DOORS, PULLS, DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B11	24"	32 1/2"	33"	PLAIN BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B12	24"	26 1/2"	33"	LOCKABLE PLAIN BASE CABINET W/ (1) BAY, (2) FILE DRAWERS, & (3) PULLS
B13	24"	32 1/2"	33"	PLAIN SINK BASE CABINET W/ (2) DOORS, PULLS, & FIVED OVERLAY APRON
B14	24"	32 1/2"	36"	PLAIN BASE CABINET W/ (2) DOORS, PULLS, DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B15	24"	28 1/2"	33"	LOCKABLE PLAIN BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B16	24"	28 1/2"	36"	PLAIN BASE CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
C1	25"	34"	34"	SOLID SURFACE COUNTERTOP W/ ATTACH BACKSPLASH
C2	8"	34"	34"	SOLID SURFACE COUNTERTOP (NO BACKSPLASH)
L1	18"	72"	18"	LOCKER, REFER TO SPECIFICATION
L2	18"	72"	18"	ADA ACCESSIBLE LOCKER, REFER TO SPECIFICATION
S1	24"			PLAIN HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S2	12"			METAL HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S3	12"			PLAIN HEAVY-DUTY FIXED-HEIGHT SHELVING WITH METAL BRACKETS
S4	18"			PLAIN HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
W1	12"	30"	15"	PLAIN WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W2	12"	24"	36"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W3	12"	24"	33"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W4	24"	30"	24"	PLAIN CORNER WALL CABINET W/ (1) DOOR, (1) FIXED SHELF, & (1) PULL
W5	24"	30"	36"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W6	12"	30"	18"	PLAIN WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W7	12"	30"	48"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS TO HAVE FLAT BOTTOM PANEL, FLUSH W/ ADJ. WALL CABINETS FOR UNDER-CABINET LIGHTING INSTALLATION
W8	12"	30"	45"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W9	12"	30"	33"	PLAIN WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS

INTERIOR ELEVATION KEYNOTES	
Keynote Number	Description
1	RESILIENT BASE RWB-1
2	DRINKING FOUNTAIN
3	ALIGNMENT OF BACKSPLASH WITH CASEWORK EDGE. PROVIDE TRIM EDGE PROFILE.
4	REFRIGERATOR, NIC
5	MICROWAVE, NIC
6	COFFEE MACHINE, NIC
7	FABRIC-WAPPED ACOUSTIC WALL PANELS
8	4" EPOXY WALL BASE
9	EMERGENCY SHOWER AND EYE WASH
10	RESILIENT BASE RWB-2
11	20"D x 48"L MOBILE ADA ACCESSIBLE BENCH
12	WASHER/DRYER, NIC
13	D/L-1 DIMENSIONAL CASTERING 5" LETTER HEIGHT W/ 4" BETWEEN ROWS. SEE SPECIFICATION.
14	UNDER-CABINET LIGHTING, SEE ELECTRICAL DRAWINGS

City

Collaborator

Sea

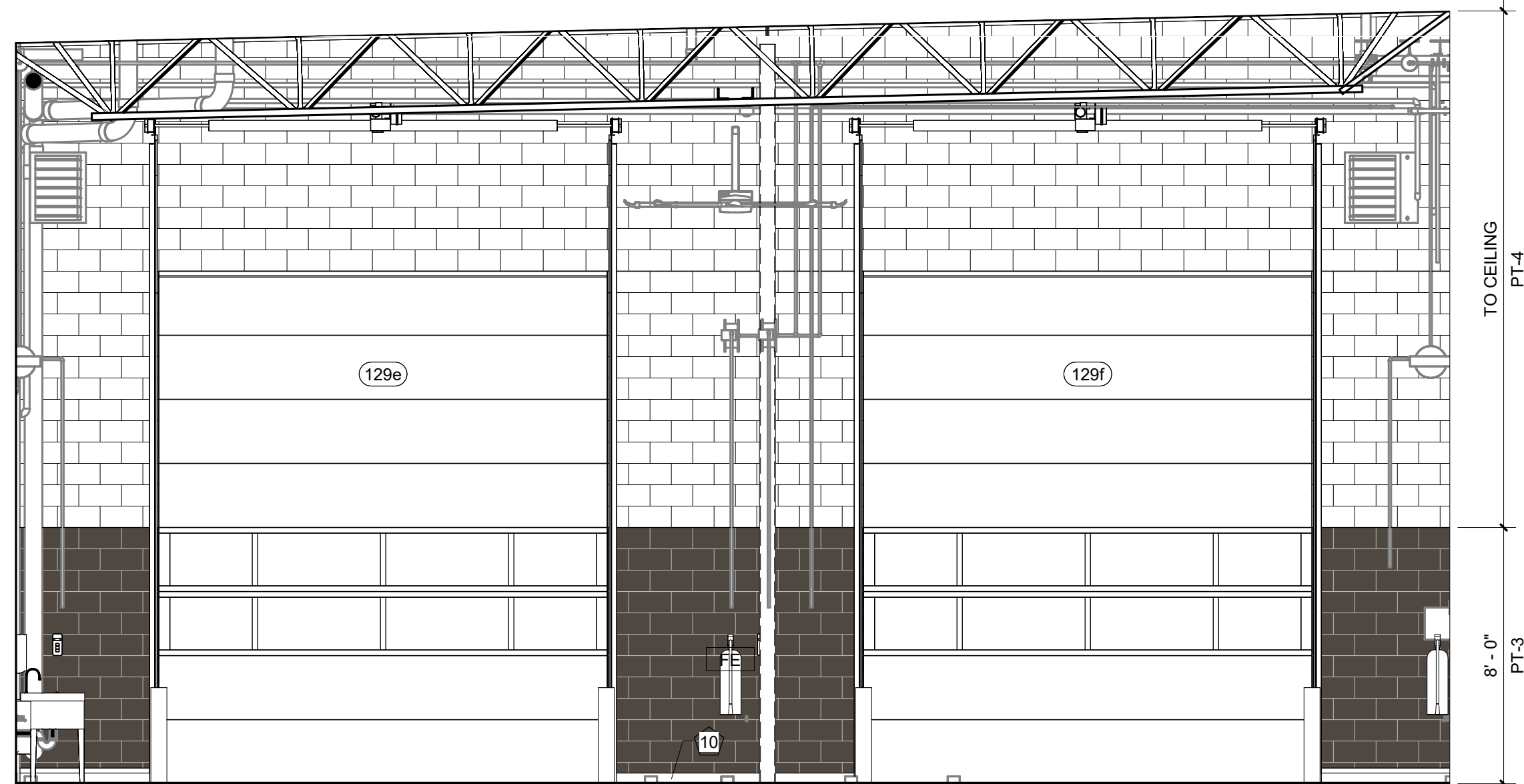


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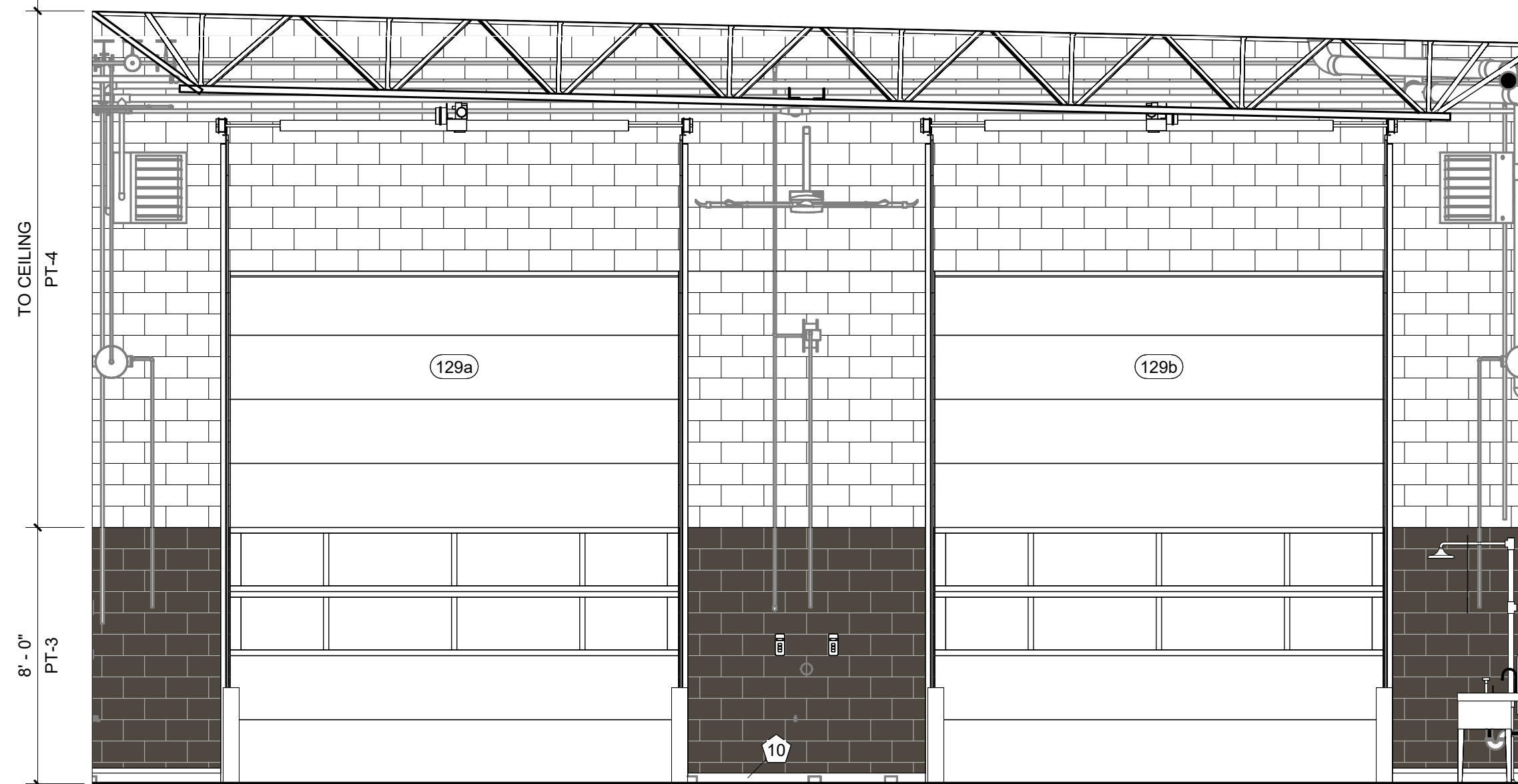
**MEHLVILLE SCHOOL
DISTRICT BUS
TRANSPORTATION
FACILITY**

3100 LEMAY FERRY RD, ST.
LOUIS, MO 63125

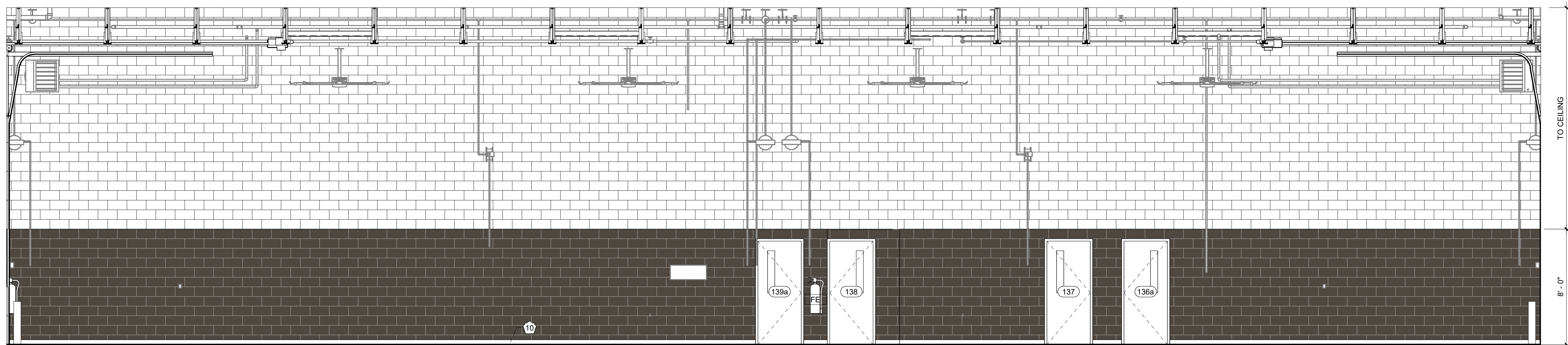
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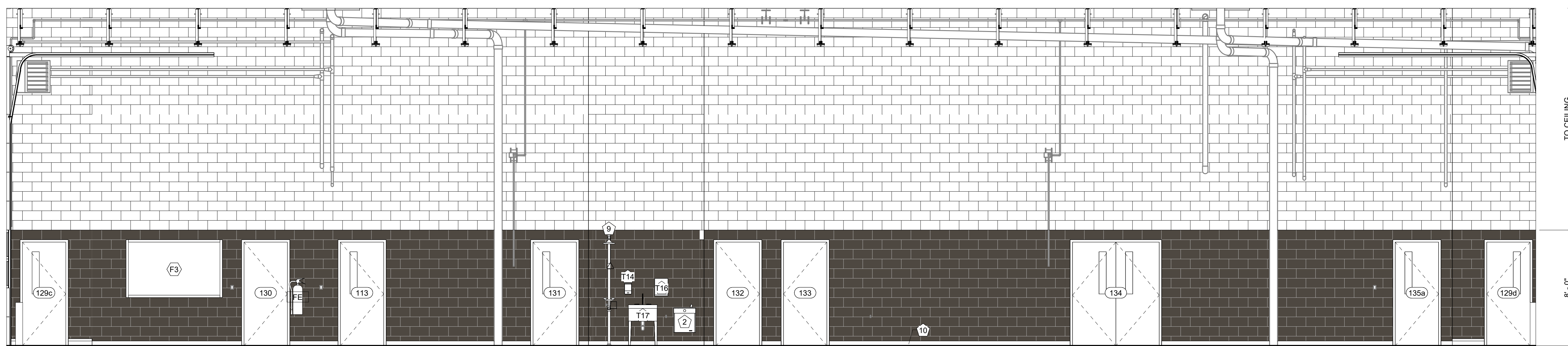
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1/4" = 1'-0"



2 129 DRIVE-THROUGH BAYS - WEST
1/4" = 1'-0"



3 129 DRIVE-THROUGH BAYS - SOUTH
1/4" = 1'-0"



4 129 DRIVE THROUGH BAYS - NORTH
1/4" = 1'-0"

INTERIOR GENERAL NOTES

- ALL KEYNOTE SCHEDULES ARE LOCATED ON DRAWING A700.
- PAINT ON THE WALLS IN THE FOLLOWING ROOM TYPES SHALL BE **EPOXY PAINT**: TOILET ROOM CEILINGS, DRIVER'S ROOM, MAINTENANCE BAY, STORAGE ROOMS, KITCHEN & RELATED SPACES, LOCKER ROOMS, SHOWERS, TIRE STORAGE.
- PAINT ON ALL CEILING PLANES SHALL BE **DRYFALL PAINT**.
- ALL HOLLOW METAL DOORS AND FRAMES TO BE PAINTED WITH **PT-3** UNLESS OTHERWISE NOTED ON DRAWINGS.
- ROOM FLOORING TRANSITIONS SHALL OCCUR AT THE CENTER OF DOOR OPENINGS, UNLESS OTHERWISE NOTED ON DRAWINGS.
- PROVIDE APPROPRIATE TRANSITION THRESHOLD AT ALL DOORWAYS, UNLESS OTHERWISE DETAILED ON DRAWINGS.
- INSTALL FINISH FLOORING IN DIRECTION AS INDICATED BY FLOORING DIRECTION SYMBOL.
- INSTALL CASEWORK PRIOR TO FLOORING. FLOORING TO RUN TIGHT TO CASEWORK BASE/TOEICK.
- PROVIDE COAT HOOK ON CENTER OF INSIDE DOOR FACE AT ALL SINGLE-USER TOILET ROOMS.
- PROVIDE LOCKER FILLER PANELS AS NECESSARY TO CLEANLY FILL COLUMN BAYS, EDGE GAPS, ETC.
- WHERE DRAINS ARE REQUIRED IN FLOORS (IE. AT ALL SHOWERS), SLOPE FINISH FLOOR TO DRAIN FOLLOWING THE 1/4" TO 1'-0" SLOPE RULE.
- ALL METAL STAIR STEEL PARTS (GUARDRAILS, STRINGERS, BENT CAPS, ETC) TO BE PAINTED WITH **PT-3**.
- ALL BASE CABINETS TO HAVE RWB-1 BASE.

TOILET ROOM KEYNOTES

T1	WATER CLOSET
T2	ACCESSIBLE WATER CLOSET
T3	URINAL
T4	ACCESSIBLE URINAL
T5	LAVATORY
T6	ROBE HOOK
T7	TOILET PARTITION
T8	URINAL SCREEN
T9	36" GRAB BAR
T10	42" GRAB BAR
T11	TOILET TISSUE DISPENSER, O.F.C.I.
T12	SANITARY NAPKIN DISPOSAL (WOMEN'S TOILET ONLY)
T13	18" x 36" MIRROR
T14	LIQUID SOAP DISPENSER, O.F.C.I.
T15	16" VERTICAL GRAB BAR
T16	PAPER TOWEL DISPENSER
T17	MOP SINK
T18	SHOWER W/ CURTAIN ROD, CURTAIN HOOKS, & SHOWER CURTAIN
T19	FOLDING SHOWER SEAT
T20	TWO-WALL GRAB BAR FOR SHOWER STALL
T21	CHANGING AREA CURTAIN ROD, CURTAIN HOOKS, AND CURTAIN

CASEWORK SCHEDULE

TYPE	D	H	W	DESCRIPTION
B1	24"	32 1/2"	15"	PLAM BASE CABINET W/ (1) DOOR, (1) DRAWER, (1) ADJUSTABLE SHELF, & (2) PULLS
B2	24"	32 1/2"	36"	PLAM SINK BASE CABINET W/ (2) DOORS, (2) PULLS, & FIXED OVERLAY APRON
B3	24"	32 1/2"	30"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B4	24"	32 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B5	24"	32 1/2"	18"	PLAM BASE CABINET W/ (1) DOOR, (1) DRAWER, (1) ADJUSTABLE SHELF, & (2) PULLS
B6	24"	32 1/2"	45"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B7	24"	28 1/2"	18"	LOCKABLE PLAM BASE CABINET W/ (2) FILE DRAWERS & (2) PULLS
B8	24"	32 1/2"	48"	LOCKABLE PLAM 1 BASE CABINET W/ (2) LATERAL FILE DRAWERS & (2) PULLS
B9	14"	96"	84"	PLAM CLIPBOARD CABINET W/ (16) OPEN CUBBIES & (120) EQUAL CLIPBOARD SLOTS
B10	24"	32 1/2"	42"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B11	24"	32 1/2"	33"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B12	24"	28 1/2"	24"	LOCKABLE PLAM BASE CABINET W/ (1) BOX DRAWER, (2) FILE DRAWERS, & (3) PULLS
B13	24"	32 1/2"	33"	PLAM SINK BASE CABINET W/ (2) DOORS, (2) PULLS, & FIXED OVERLAY APRON
B14	24"	28 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B15	24"	28 1/2"	33"	LOCKABLE PLAM BASE CABINET W/ (2) DOORS, (2) DRAWERS, (1) ADJUSTABLE SHELF, & (4) PULLS
B16	24"	28 1/2"	36"	PLAM BASE CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
C1	25"	34"		SOLID SURFACE COUNTERTOP W/ ATTACHED BACKSPLASH
C2	8"	34"		SOLID SURFACE COUNTERTOP (NO BACKSPLASH)
L1	18"	72"	18"	LOCKER, REFER TO SPECIFICATION
L2	18"	72"	18"	ADA ACCESSIBLE LOCKER, REFER TO SPECIFICATION
S1	24"			PLAM HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S2	12"			METAL HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
S3	12"			PLAM HEAVY-DUTY FIXED HEIGHT SHELF
S4	18"			PLAM HEAVY-DUTY ADJUSTABLE HEIGHT SHELVING WITH METAL BRACKETS
W1	12"	30"	15"	PLAM WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W2	12"	24"	36"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W3	12"	24"	33"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W4	24"	30"	24"	PLAM CORNER WALL CABINET W/ (1) DOOR, (1) FIXED SHELF, & (1) PULL
W5	12"	30"	36"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W6	12"	30"	18"	PLAM WALL CABINET W/ (1) DOOR, (1) ADJUSTABLE SHELF, & (1) PULL
W7	12"	30"	48"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS. CABINET TO HAVE FLAT BOTTOM PANEL, FLUSH WITH ADJ. WALL CABINETS FOR UNDER-CABINET LIGHTING INSTALLATION
W8	12"	30"	45"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS
W9	12"	30"	33"	PLAM WALL CABINET W/ (2) DOORS, (1) ADJUSTABLE SHELF, & (2) PULLS

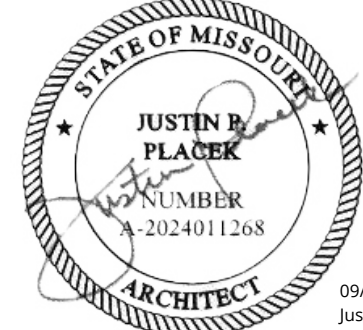
INTERIOR ELEVATION KEYNOTES

Keynote Number	Description
1	RESILIENT BASE RWB-1
2	DRINKING FOUNTAIN
3	ALIGN EDGE OF BACKSPLASH WITH CASEWORK EDGE, PROVIDE TRIM EDGE PROFILE
4	REFRIGERATOR, NIC
5	MICROWAVE, NIC
6	COFFEE MACHINE, NIC
7	FABRIC-WRAPPED ACOUSTIC WALL PANELS
8	4" EPOXY WALL BASE
9	EMERGENCY SHOWER AND EYE WASH
10	RESILIENT BASE RWB-2
11	20"D x 48"L MOBILE ADA ACCESSIBLE BENCH
12	WASHER/DRYER, NIC
13	DL-1 - DIMENSIONAL LETTERING, 5" LETTER HEIGHT W/ 1" BETWEEN ROWS. SEE SPECIFICATION.
14	UNDER-CABINET LIGHTING, SEE ELECTRICAL DRAWINGS

City

Collaborator

Seal



Project No.: 257EX18.400

MEHLVILLE SCHOOL DISTRICT BUS TRANSPORTATION FACILITY

3100 LEMAY FERRY RD, ST. LOUIS, MO 63125

Revisions

09/09/2026 | ADD-1 | ADDENDUM 001

Date # Description

Sheet Revision

ADDENDUM 001

09/09/2026

Issue

100% CONSTRUCTION DOCUMENTS

09/01/2026

Team

Drawn By: ADW

Checked By: LLW

Sheet Title

INTERIOR ELEVATIONS

Sheet No.

A703

ELECTRICAL PANEL NOTES:

1. ALL MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND HVAC WORK SHALL BE COORDINATED BY THE CONTRACTOR DOING THE WORK. ANY CORRECTIONS TO ANY OF THE ABOVE SHALL BE AT THAT CONTRACTOR'S EXPENSE.
2. ALL DISCONNECTS REQUIRED SHALL BE PROVIDED BY THE EC, U.N.O. SEE MECHANICAL & PLUMBING EQUIPMENT SCHEDULE(S) FOR EQUIPMENT DETAILS AND FOR DISCONNECTS FURNISHED BY OTHERS. REFER TO MANUFACTURER'S SPECIFICATIONS FOR MECHANICAL & PLUMBING EQUIPMENT CONNECTION DETAILS. COORDINATE WITH APPLICABLE TRADES.
3. PROVIDE EQUIPMENT GROUNDING CONDUCTOR IN ALL FEEDERS, SIZED IN ACCORDANCE WITH NEC ARTICLE 250.122, SEE SPECIFICATIONS.
4. ALL EXTERIOR ELECTRICAL EQUIPMENT AND DISCONNECT SWITCHES SHALL BE IN RATED NEMA 3R OR 4X ENCLOSURES. FINAL CONDUIT CONNECTIONS TO MECHANICAL EQUIPMENT SHALL BE MADE WITH LFMC.
5. INFORMATION ON THIS SHEET IS COMPILED FROM EXISTING DRAWINGS AND CASUAL FIELD OBSERVATIONS AND SHALL BE CONSIDERED APPROXIMATE ONLY. VERIFICATION OF ALL EQUIPMENT AND DEVICES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. CONTRACTOR SHALL FIELD VERIFY SUBMITTED EQUIPMENT AND DEVICES PRIOR TO STARTING WORK. NOTIFY ENGINEER IMMEDIATELY IF DISCREPANCIES EXIST.

Distribution Panel: MDP

Location: MECHANICAL /...
Supply From: MCB
Mounting: Surface
Enclosure: Type 1

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 65K
Main Type: MCB
Mains Rating: 800 A
MCB Rating: 800 A

Notes:
SERVICE ENTRANCE RATED

CKT	Circuit Description	# of Poles	Frame Size	Trip Rating	Load	Remarks
1	MAU-1	3	60 A	60 A	42146 VA	
2	RTU-1	3	100 A	80 A	51544 VA	
3	TI-1	3	200 A	175 A	138470 VA	
4	BPH	3	400 A	400 A	63418 VA	
5	SPD	1	100 A	60 A	0 VA	
6	Spare	1	100 A	100 A	0 VA	
7	Spare	1	200 A	200 A	0 VA	
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
Total Conn. Load:					295550 VA	
Total Amps:					355 A	

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
HVAC	134640 VA	100.00%	134640 VA	
Lighting - Exterior	4242 VA	125.00%	5303 VA	Total Conn. Load: 295550 VA
Motor	47578 VA	112.23%	53398 VA	Total Est. Demand: 261062 VA
Other	4977 VA	100.00%	4977 VA	Total Conn.: 355 A
Receptacle	92639 VA	55.40%	51320 VA	Total Est. Demand: 314 A
Power	2700 VA	100.00%	2700 VA	
Lighting	9014 VA	100.00%	9014 VA	

Notes:

Branch Panel: RP2

Location: MECHANICAL / ELECTRICAL...
Supply From: RP1
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 22K
Main Type: MLO
Mains Rating: 200 A
MCB Rating:

Notes:

NOTE	CKT	Circuit Description	Trip	Poles	A	B	C	A	B	C	Poles	Trip	Circuit Description	CKT
	1	CONFERENCE ROOM 105 RECEPTACLES	20 A	1	1080...			900 VA				1	OFFICE 106 RECEPTACLE	2
	3	OFFICE 107 RECEPTACLES	20 A	1	1080...			900 VA			1	20 A	OFFICE 108 RECEPTACLES	4
	5	OFFICE 109 RECEPTACLES	20 A	1	1080...			900 VA			1	20 A	DISPATCH OFFICE RECEPTACLES	6
	7	DISPATCH OFFICE RECEPTACLES	20 A	1	1080...			720 VA			1	20 A	RECEPTION AND CORRIDOR RECEP	8
	9	RECEPTION COPIER RECEPTACLE	20 A	1	500 VA			180 VA			1	20 A	BREAK ROOM COUNTER RECEPT	10
	11	BREAK ROOM COUNTER RECEPT	20 A	1				180 VA			1	20 A	BREAK ROOM COUNTER RECEPT	12
	13	BREAK ROOM FRIDGE RECEPT	20 A	1	180 VA			180 VA			1	20 A	BREAK ROOM COUNTER RECEPT	14
	15	OFFICE 130 RECEPTACLES	20 A	1	1080...			500 VA			1	20 A	BREAK ROOM GARBAGE DISPOSAL	16
	17	STORAGE 117 RECEPTACLES	20 A	1	1080...			900 VA			1	20 A	RESTROOM AND CUSTODIAL RECEP	18
	19	DATA CLOSET QUAD RECEPT	20 A	1	360 VA			900 VA			1	20 A	DRIVERS ROOM RECEPTACLES	20
	21	DATA CLOSET QUAD RECEPT	20 A	1	360 VA			180 VA			1	20 A	DRIVERS ROOM TV RECEPTACLE	22
	23	DATA CLOSET RECEPTACLES	20 A	1	540 VA			900 VA			1	20 A	DRIVERS ROOM RECEPTACLES	24
	25	DRIVERS ROOM RECEPTACLES	20 A	1	1080...			180 VA			1	20 A	DRIVERS ROOM PROJECTOR RECEPT	26
	27	DRIVERS ROOM EWC	20 A	1	500 VA			180 VA			1	20 A	DRIVERS ROOM PROJECTOR RECEPT	28
	29	DRIVERS ROOM COUNTER RECEPT	20 A	1	1500...			180 VA			1	20 A	DRIVERS ROOM TV RECEPTACLE	30
	31	DRIVERS ROOM ICE MAKER	20 A	1	800 VA			720 VA			1	20 A	RESTROOM AND EXTERIOR RECEP	32
	33	DRIVERS ROOM FRIDGE	20 A	1	800 VA			1180...			1	20 A	DRIVERS ROOM COUNTER RECEPT	34
	35	DRIVERS RM KITCHEN COUNTER REC.	20 A	1	500 VA			500 VA			1	20 A	WASH BAY RECEPTACLES	36
	37	DRIVERS RM KITCHEN COUNTER REC.	20 A	1	500 VA			800 VA			1	20 A	DRIVERS ROOM FREEZER	38
	39	DRIVERS ROOM GARBAGE DISPOSAL	20 A	1	1200...			1200...			1	20 A	DRIVERS RM KITCHEN COUNTER REC.	40
	41	OFFICE 126 RECEPTACLES	20 A	1	1080...			500 VA			1	20 A	DRIVERS RM KITCHEN COUNTER REC.	42
	43	TRAINING ROOM RECEPTACLES	20 A	1	1080...			600 VA			1	20 A	DRIVERS ROOM PROJECTOR SCREENS	44
	45	MECH BREAK ROOM COUNTER RECEP	20 A	1	180 VA			1080...			1	20 A	OFFICE 127 RECEPTACLES	46
	47	MECH BREAK ROOM RECEP	20 A	1	1080...			500 VA			1	20 A	MECH BREAK ROOM GARBAGE DISPOSAL	48
	49	WASHING MACHINE RECEPTACLE	20 A	1	180 VA			180 VA			1	20 A	MECH BREAK ROOM GARBAGE DISPOSAL	50
	51	BAY WORKBENCH QUAD RECEPT	20 A	1	360 VA			180 VA			1	20 A	MECH BREAK ROOM FRIDGE	52
	53	DRIVE THROUGH BAY EWC	20 A	1	500 VA			500 VA			2	30 A	DRYER RECEPTACLE	54
	55	BAY WORKBENCH QUAD RECEPT	20 A	1	360 VA			500 VA						56
	57	BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY RECEPTACLES	58
	59	BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY RECEPTACLES	60
	61	BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY RECEPTACLES	62
	63	BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY RECEPTACLES	64
	65	BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY RECEPTACLES	66
	67	BAY RECEPTACLES - CENTER	20 A	1	360 VA			360 VA			1	20 A	BAY WORKBENCH QUAD RECEPT	68
	69	TRUCK BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY WORKBENCH QUAD RECEPT	70
	71	TRUCK BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	BAY WORKBENCH QUAD RECEPT	72
	73	TRUCK BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	TRUCK BAY RECEPTACLES	74
	75	WASH BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	TRUCK BAY RECEPTACLES	76
	77	WASH BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	TRUCK BAY RECEPTACLES	78
	79	WASH BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	WASH BAY RECEPTACLES	80
	81	WASH BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	WASH BAY RECEPTACLES	82
	83	WASH BAY RECEPTACLES	20 A	1	360 VA			360 VA			1	20 A	WASH BAY RECEPTACLES	84
Total Load:					15260 VA			15240 VA						
Total Amps:					127 A			127 A						

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Receptacle	46920 VA	60.66%	28460 VA	
				Total Conn. Load: 46920 VA
				Total Est. Demand: 28460 VA
				Total Conn.: 130 A
				Total Est. Demand: 79 A

Notes:

Branch Panel: RP1

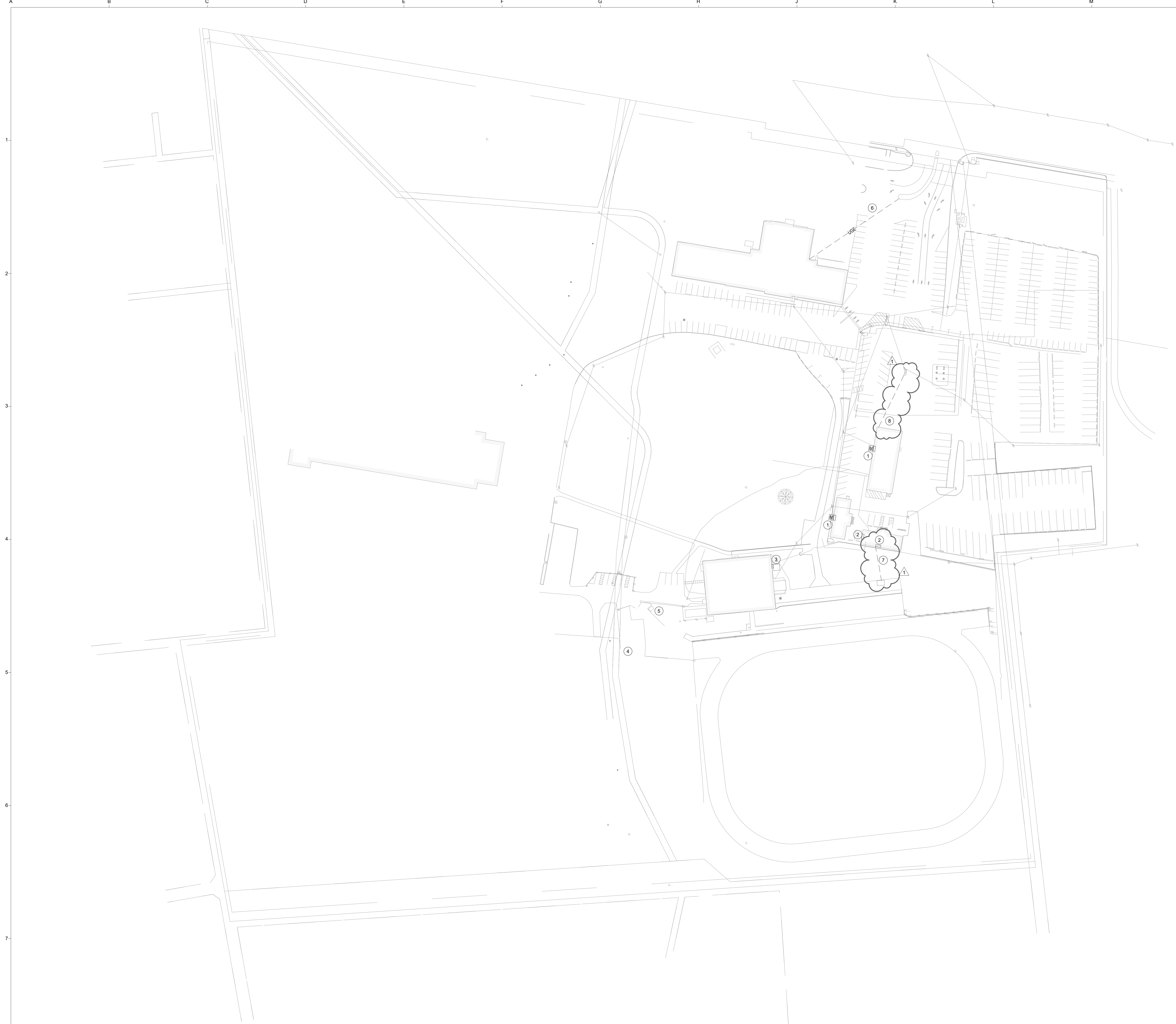
Location: MECHANICAL / ELECTRICAL...
Supply From: TI
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 22K
Main Type: MCB
Mains Rating: 400 A
MCB Rating: 400 A

Notes:

NOTE	CKT	Circuit Description	Trip	Poles	A	B	C	A	B	C	Poles	Trip	Circuit Description	CKT	NOTE
	1	TRUCK BAY WELDER RECEPTACLE	50 A	2	4000...			4000...			2	50 A	DRIVE THROUGH BAY WELDER RECEPT.	2	4
	3		--	--			4000...			4000...	--	--		4	
	5	DRIVE THROUGH BAY WELDER	50 A	2			4000...			4000...	1127...	1	20 A	GLYCOL PUMP RECEPTACLE	6
	7		--	--	4000...			250 VA				1	20 A	EF-2	8
	9	EF-1	20 A	1	250 VA			250 VA			1	20 A	EF-3	10	
	11	EF-4	20 A	1			250 VA			250 VA	1	20 A	EF-6	12	
	13	EF-5	20 A	1	250 VA			864 VA			1	20 A	HHW-2	14	
	15	HHW-1	20 A	1			864 VA			864 VA	1	20 A	HHW-4	16	
	17	HHW-3	20 A	1			864 VA			864 VA	1	20 A	HHW-6	18	
	19	HHW-5	20 A	1	864 VA			864 VA			1	20 A	HHW-8	20	
	21	HHW-7	20 A	1			864 VA			450 VA	1	20 A	DWH-1 & RCP-1	22	
	23	HHW-9	20 A	1			864 VA			1584...	1	20 A	B-1 & BP-1	24	
	25	TRUCK BAY LIFT	25 A	2	1250...			1584...			1	20 A	B-2 & BP-2	26	
	27		--	--			1250...			716 VA	2	20 A	WASH BAY POWER WASHER	28	
	29	CU-1	30 A	2			1519...			716 VA	--	--		30	
	31		--	--	1519...			500 VA			1	20 A	FACP	32	
	33	TRUCK BAY FAN	20 A	1	1200...					4000...	2	50 A	WASH BAY WELDER RECEPTACLE	34	
	35	TIRE STORAGE RECEPTACLE	20 A	1			780 VA			4000...	--	--		36	
	37	TIRE MACHINE RECEPTACLE	20 A	2	500 VA			1500...			2	30 A	WASH BAY POWER WASHER RECEPT.	38	
	39		--	--			500 VA			1500...	--	--		40	
	41	BALANCER RECEPTACLE	20 A	2			500 VA			500 VA	2	20 A	DRIVE THROUGH BAY POWER WASHER	42	
	43		--	--	500 VA			500 VA			--	--		44	
	45	GUARD SHACK	20 A	1	500 VA			500 VA			2	20 A	TRUCK BAY POWER WASHER RECEPT.	46	
	47	MOTORIZED GATE	20 A	1			1500...			500 VA	--	--		48	
	49	UPPER STORAGE RECEPTACLES	20 A	1	360 VA			180 VA			1	20 A	AD-1	50	
	51	ELECMECH ROOM RECEPTACLES	20 A	1			1080...			180 VA	1	20 A	AD-2	52	
	53	EXTERIOR RECEPTACES	20 A	1			1080...			200 VA	1	20 A	OIL LEVEL MONITORING SYSTEM	54	
	55	BUS BAY FAN F-1	20 A	1	1200...			1200...			1	20 A	BUS BAY FAN F-2	56	
	57	BUS BAY FAN F-3	20 A	1	1200...			1200...			1	20 A	BUS BAY FAN F-4	58	
	59	AC-1	60 A	2			4800...			0 VA	2	20 A	EXISTING FUEL PUMP	60	
	61		--	--	4800...			0 VA			--	--		62	
	63	AC-2	60 A	2	4800...			4800...		0 VA	2	20 A	EXISTING FUEL PUMP	64	
	65		--	--			4800...			0 VA	--	--		66	
	67	Spare	20 A	1	0 VA			0 VA			1	20 A	Spare	68	
	69	Spare	20 A	1		0 VA		0 VA		0 VA	1	20 A	Spare	70	
	71	Spare	20 A	1			0 VA			0 VA	1	20 A	Spare	72	
	73	Spare	20 A	1	0 VA			0 VA			1	20 A	Spare	74	
	75	Spare	20 A	1		0 VA				0 VA	1	20 A	Spare	76	
	77	Spare	20 A	1			0 VA			0 VA	1	20 A	Spare	78	
	79	RP2	200 A	3	1526...			0 VA			1	20 A	Spare	80	
	81		--	--			1524...			0 VA	1	20 A	Spare	82	
	83		--	--			1642...			0 VA	1	20 A	Spare	84	
	Total Load:					45945 VA		45408 VA		47118 VA					
	Total Amps:														



1 ELECTRICAL SITE PLAN - DEMOLITION
1" = 60'-0"

DEMOLITION NOTES:

1. REMOVE ALL LIGHT FIXTURES, POWER AND SPECIAL SYSTEMS DEVICES INDICATED AS DASHED OR DARK LINES ON THESE PLANS AND LOCATED ON WALLS TO BE REMOVED. EXISTING CONDITIONS WERE TAKEN FROM EXISTING DRAWINGS AND CASUAL FIELD OBSERVATIONS AND THUS FIELD CONDITIONS SHOULD BE CONSIDERED APPROXIMATE ONLY. CONTRACTOR TO VERIFY AND REMOVE ALL ITEMS, WHETHER OR NOT SPECIFICALLY INDICATED, AT ALL WALLS AND CEILINGS THAT ARE TO BE REMOVED OR ARE REQUIRED FOR INTERFERENCE WITH NEW CONSTRUCTION. WHERE AN ENTIRE AREA IS BEING GUTTED, IT IS THE INTENT THAT ITEMS INDICATED ARE TO BE DISCONNECTED FROM POWER AND REMOVED WITH THE GENERAL DEMOLITION OF THE AREA. NOTIFY ENGINEER IMMEDIATELY IF DISCREPANCIES EXIST.
2. REMOVE EQUIPMENT, FIXTURES, DEVICES AND OUTLETS AS SPECIFIED AND SHOWN ON DRAWINGS, AND AS MAY BECOME NECESSARY BECAUSE OF EXISTING FIELD CONDITIONS. EXAMINE ALL EXISTING WALLS AND CEILING DESIGNATED FOR REMOVAL TO DETERMINE THE CONDUIT AND WIRING THAT WILL REQUIRE REMOVAL.
3. COORDINATE ALL DEMOLITION WORK WITH PHASING PLAN.

KEYED NOTES:

- 1 BUILDING TO BE DEMOLISHED IN ITS ENTIRETY. COORDINATE WITH AMEREN TO DISCONNECT POWER AND MAKE SAFE FOR DEMOLITION.
- 2 MOBILE BUILDING TO BE RELOCATED. COORDINATE WITH AMEREN TO DISCONNECT AND MAKE SAFE FOR RELOCATION. MAIN POWER FED OVERHEAD FROM MOBILE BUILDING TO THE WEST WITH METER. COORDINATE WITH P.C. TO DISCONNECT HEAT TRACE ON PIPING.
- 3 CONCESSION STAND POWER FED FROM MOBILE BUILDING WITH METER BEING DEMOLISHED. DEMOLISH INCOMING ELECTRIC TO PANEL AND MAINTAIN PANEL FOR RECONNECTION IN NEW WORK.
- 4 DEMOLISH ELECTRICAL TO SHED BACK TO SOURCE AND MAKE SAFE.
- 5 DEMOLISH ELECTRICAL TO TICKET BOOTH BACK TO SOURCE AND MAKE SAFE.
- 6 DEMOLISH EXISTING UNDERGROUND ELECTRIC BACK TO SOURCE AND MAKE SAFE. PROTECT AND MAINTAIN POWER IN GUARD BOOTH FOR RE-CONNECTION IN NEW WORK.
- 7 DEMOLISH UNDERGROUND ELECTRICAL FEEDING STORAGE SHED ONCE MOBILE BUILDING ELECTRICAL IS DISCONNECTED.
- 8 DEMOLISH EXISTING POWER AND CONTROLS FOR FUEL PUMPS AND TANKS TO EXTENTS FEASIBLE FOR RECONNECTION IN NEW WORK.

City

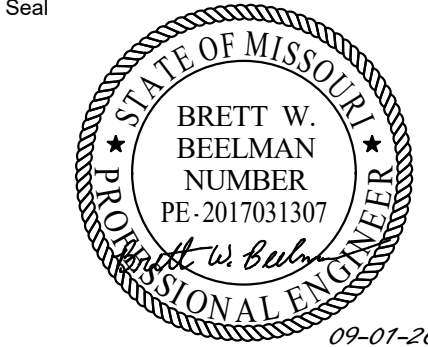
Collaborator



901 Horan Drive, Suite 200
Fenton, Mo. 63026



Seal



PE MO License No.: 2017031307
Project No.: 257EX18.400

MEHLVILLE SCHOOL
DISTRICT BUS
TRANSPORTATION
FACILITY

3100 LEMAY FERRY RD, ST.
LOUIS, MO 63125

Revisions

Date	#	Description
09/09/26	1	Addendum 1

Sheet Revision
Addendum 1
09/09/26

Issue
100% CONSTRUCTION DOCUMENTS
09/01/2026

Team
Drawn By: Author
Checked By: Checker

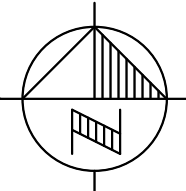
Sheet Title
ELECTRICAL SITE PLAN -
DEMOLITION

Sheet No.

ES101

1 ELECTRICAL SITE PLAN - NEW WORK

1" = 60'-0"



DEMOLITION NOTES:

- COORDINATE ALL WORK WITH THE PHASING PLAN.
- PROVIDE 1800# MULETAPE IN ALL NEW CONDUITS, INNERDUCTS, AND IN ALL CONDUITS FOR NEW CABLE RUNS.
- EC SHALL COORDINATE EXACT LOCATIONS, REQUIREMENTS, METERING AND TERMINATIONS WITH UTILITY PROVIDERS PRIOR TO BID.
- COORDINATE ALL UNDERGROUND ELECTRICAL WORK AND UTILITY TIE-INS WITH UTILITY PROVIDERS AND WORK OF OTHER TRADES.
- UNDERGROUND FACILITY STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDED INFORMATION. THEREFORE, THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. VERIFICATION OF LOCATION OF ALL UNDERGROUND STRUCTURES AND FACILITIES EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- COORDINATE UNDERGROUND ELECTRICAL WITH ALL LANDSCAPING AND FENCING, ADJUST ELECTRICAL LINES TO AVOID CONFLICTS. REFER TO LANDSCAPING PLANS FOR FURTHER INFORMATION. AVOID ROUTING UNDERGROUND CONDUITS UNDER ROADWAYS OR PARKING LOTS, CROSS ROADWAYS WITH UNDERGROUND CONDUITS AT 90 ANGLES WHERE POSSIBLE.
- ALL IN-GROUND CONDUITS SHALL BE 1" MINIMUM, SCHEDULE 40 PVC, UNLESS NOTED OTHERWISE. PROVIDE GALVANIZED RIGID CONDUIT FOR EXTERIOR UNDERGROUND TRANSITIONS TO ABOVE GRADE; EXTEND CONDUIT A MINIMUM OF 6" ABOVE GRADE WITH A THREADED PVC TO RIGID METAL CONDUIT ADAPTER.
- ALL UNDERGROUND AND EXTERIOR CONDUCTORS SHALL BE TYPE "XHHW-2".

KEYED NOTES:

- PROVIDE UNDERGROUND FIBER THROUGH EXISTING PULL BOX LOCATED IN GRASS AREA IN FRONT OF EXISTING ELECTRICAL EQUIPMENT TO NEW BUILDING. TERMINATE AT RACK IN IDF.
- PROVIDE UNDERGROUND FIBER THROUGH EXISTING PULL BOX LOCATED IN GRASS AREA IN FRONT OF ELECTRICAL EQUIPMENT TO EXISTING GUARD SHACK.
- COORDINATE WITH AMEREN TO PROVIDE CONDUIT FOR PRIMARY ELECTRIC RAN UNDERGROUND FROM NEW POLE TO NEW TRANSFORMER.
- PROVIDE NEW ELECTRICAL FEED FOR EXISTING PANEL IN CONCESSIONS STAND. FEED FROM EXISTING 100A DISCONNECT IN ELECTRICAL ROOM AT POOL ENTRANCE.
- PROVIDE CONDUIT UNDERGROUND TO TIRE STORAGE BUILDING FOR LIGHTING, RECEPTACLES, AND OVERHEAD DOOR.
- PROVIDE POWER TO NEW GATE OPERATOR FROM PANEL "RP1". PROVIDE ALL WIRING REQUIRED FOR A FULLY FUNCTIONING GATE SYSTEM INCLUDING ALL WIRING FROM OPERATOR TO VEHICLE DETECTOR LOOP AND (4) KEYPADS. COORDINATE GATE EQUIPMENT WITH CIVIL DRAWINGS.
- CONTRACTOR SHALL PROVIDE REMOTE OPERATORS, SIMILAR TO LINEAR MT 1B, FOR GATE OPERATION. PROGRAM TO GATE PRIOR TO PROVIDING TO OWNER. COORDINATE NUMBER OF OPERATORS WITH OWNER PRIOR TO ORDERING.
- UNDER ALTERNATE 2: PROVIDE CONDUIT FOR CANOPY LIGHTING CIRCUIT. SEE E101 FOR LIGHTING LAYOUT.
- EXISTING UNDERGROUND FIBER CONDUIT ROUTED TO OFFICE BUILDING. PROVIDE 12 STRAND SINGLE MODE FIBER FROM RACK IN OFFICE BUILDING TO SPLICE BOX. SPLICE 12 STRAND FIBER SO 2 STRANDS ARE PULLED TO TICKET BOOTH AND 10 STRANDS ARE PULLED TO TRANSPORTATION FACILITY.
- PROVIDE POWER TO GUARD SHACK FROM PANEL "RP1". RECONNECT TO EXISTING DEVICES MAINTAINED IN DEMOLITION.
- PROVIDE POWER TO STORAGE SHED FROM EXISTING 20A BREAKER IN CONCESSIONS STAND PANEL.
- PROVIDE (2) 2" CONDUITS TO FUEL STATION. ONE CONDUIT TO HOLD (2) 30A 208 CIRCUITS FOR THE FUEL PUMPS AND THE OTHER CONDUIT TO HOLD CONTROL WIRING FOR FUEL STORAGE MONITORING. COORDINATE WITH UNITED PETROLEUM SERVICES FOR ALL CONNECTION TO MONITOR INSTALLED. PROVIDE IN-GROUND PULL BOX TO CONNECT TO EXISTING IN-GROUND CONDUIT MAINTAINED DURING DEMOLITION.

SITE UTILITIES LEGEND

OHE	NEW OVERHEAD ELECTRIC
UGE	NEW UNDERGROUND ELECTRIC
UF	NEW UNDERGROUND FIBER
EUF	EXISTING UNDERGROUND FIBER

City

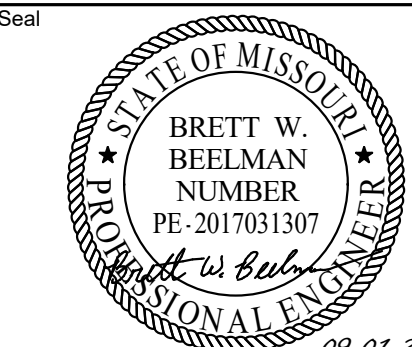
Collaborator



901 Horan Drive, Suite 200
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Seal



PE MO License No.: 2017031307

Project No.: 257EX18.400

MEHLVILLE SCHOOL
DISTRICT BUS
TRANSPORTATION
FACILITY

3100 LEMAY FERRY RD. ST.
LOUIS, MO 63125

Revisions

09/09/26 1 Addendum 1

Date	#	Description
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Sheet Revision

Addendum 1
09/09/26

Issue

100% CONSTRUCTION DOCUMENTS
09/01/2026

Team

Drawn By: Author

Checked By: Checker

Sheet Title

ELECTRICAL SITE PLAN - NEW WORK

Sheet No.

ES102