ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Renovate Mechanical / Electrical / Life-Safety / State Office Building Jefferson State Office Building 205 Jefferson Street Jefferson City, MO 65101 PROJECT NO. 01911-01

Bid Opening Date: 1:30 PM, Thursday, January 25, 2024 (Not Changed)

Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:

SPECIFICATION CHANGES:

- 1. <u>Section 015000 Construction Facilities and Temporary Controls</u>
 - a. Replace this section in its entirety. (Attached)
- 2. Section 102600 Wall And Door Protection
 - a. Updated Part 2 Products Section 2.3 Wall Coverings A. Sheet Wall Covering (WP-
 - 1) Stainless Steel Sheet

DRAWING CHANGES:

- 1. Drawings A-001 through A-009:
 - a. UPDATE Life Safety Legend Existing & New/Relocated fire extinguishers:

Updated to include signage information.

- 2. <u>Drawing A-015:</u>
 - a. DELETE Furniture Demolition Plan #1:

Removed keyed note D62 from plan.

- 3. <u>Drawings A-017, A-018, & A-400</u>:
 - a. UPDATE Plumbing Fixtures and Accessories Legend:

Updated items 4, 5, & 6 with building standard specs.

b. ADD – Plumbing Fixtures and Accessories Legend:

Added item 22 – Unisex Restroom Signage spec.

- 4. Drawing A-100:
 - a. UPDATE Demolition General Notes #13 & 15:

Updated as indicated on drawing.

- 5. Drawings A-102 through A-108:
 - a. ADD Demolition Keyed Note #D59:

Added keyed note D59 to all elevator lobbies (floors 2 through 14).

6. <u>Drawing A-113</u>:

a. UPDATE - Demolition Keyed Note:

Updated demolition keyed note D62 with more clarification.

- 7. <u>Drawing A-117:</u>
 - b. DELETE Furniture Demolition Plan #2:

Removed keyed note D62 from plan.

- 8. <u>Drawing A-400</u>:
 - c. ADD Enlarged Plan #1:

Added accessory item 22 to both unisex restrooms 100R1 & 100R2.

d. ADD – Elevations #2 and 6:

Added accessory item 6 to both unisex restroom 100R1 & 100R2.

GENERAL:

- 1. The Pre-Bid Meeting was held Thursday, January 4, 2024 followed by a walk-through of the facility. The Pre-Bid Meeting sign-in sheet is attached.
- 2. Bidders needing additional site inspection should contact Frank Cunninham at 573-395-6216 to schedule a time.
- 3. Please contact Paul Girouard, Contract Specialist, at 573-751-4797 or paul.girouard@oa.mo.gov for questions about bidding procedures and MBE\WBE\SDVE goals and submittal requirements.
- 4. All bids shall be submitted on the bid forms without additional terms and conditions, modifications, or stipulations. Each space on the bid forms shall be properly filled including a bid amount for the alternate. Failure to do so will result in rejection of the bid.
- 5. MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. All MBE, WBE, and MBE/WBE contractors, subcontractors, and suppliers must be certified by the State of Missouri, Office of Equal Opportunity. No other certifications from other Missouri certifying agencies will be accepted. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.
- 6. The deadline for technical questions is January 18, 2024 at noon.
- 7. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
- 8. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
- 9. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd., Suite 7A, Columbia MO 65203, 573-446-7768 to order official plans and specifications.
- 10. Copy of Attendance Record is attached for information only.

11. Pre-Bid Questions:

a. Fire Extinguisher signage above extinguishers D17/A182. Does this apply to new & or existing that's relocated?

Response: Reference drawing changes - #1.

- b. Please provide product data& shop drawings for Division 12 Owner Provided Furniture.

 *Response: This information will be provided by furniture vendor.
- c. Please provide data & shop drawings for Toilet Accessories or provide specifications as a basis for "match existing building standard".

Response: Reference drawing changes - #3.

d. Please provide data & shop drawings for WS-2 window shades or provide specifications as a basis for "match the existing building standard".

Response: Reference specification 122113 for more information.

- e. Please clarify note D62/A137 (A113) & A117 (will be or will not be reinstalled)

 *Response: Reference drawing changes #6.
- f. General note 2/A116 dictates to ship teal wall panels. Where is the transition of responsibility between GC & Owner. We assume GC is responsible for locating to loading dock. MVE provides truck & loads to ship for upholstery & ships back. GC unloads truck and relocates for assembly. Please Confirm.

<u>Response</u>: Reference Sheet A-110 General Note #7 and Sheet A-800 General Note #11 for additional information.

g. WP-1 on A140 indicates stainless steel. Spec section 10 26 00 indicates vinyl ridged plastic. Which is intended?

Response: Reference specification changes #1.

h. In the job meeting last week there was discussion of the ACT ceiling tiles and grid coming out for the renovation and a new ceiling system going in is this going to be for all 14 floors.

The drawings do not show the ceilings changing out on the floors other than the clouded areas of the FP drawings for the new MEP and duct work.

<u>Response:</u> Reference drawing changes - #4 & 5. And reference Sheet A-700 General Notes #3, 5, & 6.

i. Do you have structure Heights that can be sent out?

Response: Yes, please see attached PDF set from Origonal Building Drawings.

j. Earthwork and Asphalt Spec – should this be in the documents.

Response: Earthwork & Asphalt specs will remain in the document to cover requirements should it be needed.

k. Alternates are all of the toilets being replaced?.

Response: Toilets being replaced in alternate #1. See sheet P4.0 & P4.1 Keyed note 6.

- I. When can campus loop chilled water to the Jefferson Building be isolated?

 <u>Response:</u> Chilled water shutdown to occur between November December. This shut down to be coordinated with Owner at least two weeks in advance.
- m. Will there be a dedicated elevator?

Response: There is a service elevator. It will not be dedicated but will be available.

n. Asbestos - Is the State taking care of all air monitoring?

*Response: Air Quality Monitoring will be provided by owner.

o. How are we handling, substantial completion, warranty, etc.

Response: Substantial completion awarded by phase and starts warranty period with the exception of basement equipment. This equipment will start its warranty period at the completion of phase 2.

p. Is there storm water scope in this project?

Response: See Plumbing plans for new storm lines

q. Please clarify the two weeks' notice for move.

<u>Response:</u> Contractor to notify owner two weeks prior to requested move. Reference Spec 011000 Part 1.3B 2.C1

r. How are existing FCU's fed HW and CW?

Response: Existing System is vertical reverse supply system at the columns.

s. Is this building part of the historical society?

Response: No.

t. First floor alternate or the Cafe area, the ductwork is shown on both *Response:* All Café HVAC is under Alternate 1.

u. Is there any new kitchen equipment?

<u>Response:</u> Kitchen ventilation and exhaust are part of the scope. No ranges, stoves, or fryers are in the project scope.

v. Who do we contact for additional Site visits?

Response: Frank Cunningham

w. Will there be any permit fees associated with this project?

Response: No, this will not be permitted through the city.

ATTACHMENTS:

- 1. Attachment A Bid Meeting Attendee List
 - a. Pre-bid Sign-in Sheet (7 Pages)
- 2. Attachment B Specifications
 - a. Section 015000 Construction Facilities and Temporary Controls (10 Pages)
 - b. Section 10 26 00 Wall and Door Protection (5 Pages)
- 3. Attachment C Drawings
 - a. A-001 Life Safety Plan Basement (1 Page)
 - b. A-002 Life Safety Plan 1st Floor (1 Page)
 - c. A-003 Life Safety Plan 2nd & 3rd Floors (1 Page)
 - d. A-004 Life Safety Plan 4th & 5th Floors (1 Page)
 - e. A-005 Life Safety Plan 6th & 7th Floors (1 Page)
 - f. A-006 Life Safety Plan 8th & 9th Floors (1 Page)
 - g. A-007 Life Safety Plan 10th & 11th Floors (1 Page)
 - h. A-008 Life Safety Plan 12th & 13th Floors (1 Page)
 - i. A-009 Life Safety Plan 14th Floor (1 Page)
 - j. A-015 Phase 1 13th Floor Swinge Space (1 Page)
 - k. A-017 Alternate #1 (1 Page)
 - I. A-018 Alternate #1 (1 Page)
 - m. A-100 Demolition Plan Basement & General Notes (1 Page)
 - n. A-102 Demolition Plan 2nd & 3rd Floors (1 Page)
 - o. A-103 Demolition Plan 4th & 5th Floors (1 Page)
 - p. A-104 Demolition Plan 6th & 7th Floors (1 Page)
 - q. A-105 Demolition Plan 8th & 9th Floors (1 Page)
 - r. A-106 Demolition Plan 10th & 11th Floors (1 Page)
 - s. A-107– Demolition Plan 12th & 13th Floors (1 Page)
 - t. A-108 Demolition Plan 14th Floor (1 Page)
 - u. A-113 Furniture Demo Plan 4th & 5th Floors (1 Page)
 - v. A-117 Furniture Demo Plan 12th & 13th Floors (1 Page)
 - w. A 400 Enlarged Restroom Plans and Details (1 Page)
- 4. Attachment C Origonal Jefferson Building 1950's Drawing Set
 - a. All Sheets for reference. (42 Pages)

By the Order of:

Frank Cunningham
Division of Facilities Management,
Design and Construction
January 11, 2024

Attachment A:

Bid Meeting Attendee List

Name & Title	Company Name & Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee & E-Mail Address of Individual filling out Bid Documents
Frank Cunningham	OA/FMDC		573-395-6216	frank.cunningham@oa.mo.gov
Sandra Walther	OA/FMDC		573-257-7322	Sandra.Walther@oa.mo.gov
Bob Rehagen	OA/FMDC		573-522-0002	Robert.Rehagen@oa.mo.gov
Kevin Bisges	OA/FMDC		573-522-5645	Kevin.Bisges@oa.mo.gov
Paul Girouard	OA/FMDC		573-751-4797	Paul.Girouard@oa.mo.gov
Christian Crader	OA/FMDC		573-526-3985	Christian.Crader@oa.mo.gov

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
Sarah Dollar	McClure Engineering	MA N/A	(636)667-6562	SDollar@mcclureeng.com
Shannon Fisher	McClure Engineering	NIA	314.437.7713	SFisher@mcclureeng.com
Eric Poettker Enl	McClure Engineering		314-645-6232	EPoettker@mcclureeng.com
Erica Alley	Arcturis	MBE	(314) 206.7141	ealley@arcturis.com
ADTRIAN HERRERA ESTIMATOR	Auoio Acourtics		800.240:0776	aherrera Bagius.com
Toold Voolnansly	Con vergint Techologies		636 ZB3 3255	todd - Vodnansky & Convergint-Cor

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
CA				
Troy Worken	OA-FMDC		257 0615	
Diana Keller Estimator	Ques Tech Mech		875-0265	estimating @ questoc. Us
Dohn Christian Project Manager	Schneider Electric		573-644-4774	Jehristiane secoje.com
Anthony Silistria Project Manager	IFS		973-623-2131	anthonys@intfs.com
DOUGHOWERZ TON	RA. HOWERTON		573-626-5046	DOUGHEHOWERTONELECTRE.Com
Tom Lenex	PRO PROST LLC	SIVE S	73-635-0211	estimating prostbuilders com

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
John Pile	Mid West Alder			
Curtis Dittner	fire Alex Control Horold G. Butter, Inc	ж.		john-Pileamw-As.com
Project Estimator	Mechanical Contractor		573-619-8517	Curtis DeHGButzer. com
Caleb Kretzinger	Cahills Constanction	WRE	573-797-6100	bids a) cahills construction, com
Rosiect Estimator Kyon Riehmond	Missouri Voterans love	nlssler	(573)619.8468	Myon. Nichman & ave.dps. mo.50 V
Shelley Woods Ohief Operations Office	er DESE		751-8292	Shelley. woo ds D dese mogn
THOMAS RAKES	AHERN	×	920-204	TRAKES @ AHERN Fine, COM

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
Jake King CI, DESE				
Kari Monsees, DEE				
Brad Armstrong Estimator	Butzer Mechanical	NO	636-4115	brada@hgbuter.com

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
VAUGHN PROST President/Pather.	PRO-PROST LLC	SDVE	573-635-0211	estimating e prostbuilders. con
Rebecca Mueller Project Estimator	Harold G. Butzer, Inc. Mechanical	NIA	(573) 636 -uns	reheccatehghutzer. com
MIKE STILLED PROJECT MANAGER	ALLOY GROUP ABATEMENT DEMO		314-327-	MStillwell@ Alloy group. com
Craig Linhardt	Meyer Electric		573-893-2335	Craig@meyerelectric.net
Vincent Bommant	Victoria		3/4-705-6065	vincent. bommarite @victaulic.com
Kevin Voss	Curtiss Mawes Schulter		573-539-939	KVOSSECME-GC, COM

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
Rusty Allen pm	ARSI Inc Sub-Contractor Abortemos	+ SDUE ((573)896-0122	rustyallen Carsi-mo. com
Month Rocark	ARSC Inc.		573)896-0222	mattroark@arsi-mo.com
PM	Sub- Cartractor - Abotence	et		
Brad Roane	Brown & Root	GC	573 353 0454	braid roune a brown and root. can
MIGH MARM	orack FIRE	MA	573- 682- 4445	TMARTY COZARKES.com
COLE LODGE	KHISEK ELECTRIC	_	573-556-6188	Clocke & Kaisercented no. con
Chris Hentges	SIRCAL	GC	513-893 · 5977	Chrishentges osiveal contracting con

Attachment B:

Specifications

SECTION 015000 – CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract including General and Supplementary Conditions, Bid Form, and other Division 1 Specification Sections apply to this Section.

1.2 SUMMARY

- A. This Section includes requirements for construction facilities and temporary controls including temporary utilities, support facilities, security, and protection.
- B. Temporary utilities include, but are not limited to, the following:
 - 1. Water service and distribution
 - 2. Temporary electric power and light
 - 3. Temporary heat
 - 4. Ventilation
 - 5. Sanitary facilities, including drinking water
 - 6. Storm and sanitary sewer
- C. Support facilities include, but are not limited to, the following:
 - 1. Field offices and storage sheds
 - 2. Temporary enclosures
 - 3. Hoists and temporary elevator use
 - 4. Temporary project identification signs and bulletin boards
 - 5. Waste disposal services
 - 6. Rodent and pest control
 - 7. Construction aids and miscellaneous services and facilities
- D. Security and protection facilities include, but are not limited to, to following:
 - 1. Temporary fire protection
 - 2. Barricades, warning signs, and lights
 - 3. Sidewalk bridge or enclosure fence for the site
 - 4. Environmental protection

1.3 SUBMITTALS

A. Temporary Utilities: Submit reports of tests, inspections, meter readings, and similar procedures performed on temporary utilities.

B. Implementation and Termination Schedule: Within (15) days of the date established for commencement of the Work, submit a schedule indicating implementation and termination of each temporary utility.

1.4 QUALITY ASSURANCE

- A. Regulations: Comply with industry standards and applicable laws and regulations including, but not limited to, the following:
 - 1. Building code requirements
 - 2. Health and safety regulations
 - 3. Utility company regulations
 - 4. Police, fire department, and rescue squad rules
 - 5. Environmental protection regulations
- B. Standards: Comply with NFPA 241 "Standard for Safeguarding Construction, Alterations, and Demolition Operations". ANSI A10 Series standards for "Safety Requirements for Construction and Demolition", and NECA Electrical Design Library "Temporary Electrical Facilities".
 - 1. Electrical Service: Comply with NEMA, NECA, and UL standards and regulations for temporary electric service. Install service in compliance with NFPA 70 "National Electric Code".
- C. Inspections: Arrange for authorities having jurisdiction to inspect and test each temporary utility before use. Obtain required certifications and permits.

1.5 PROJECT CONDITIONS

- A. Temporary Utilities: Prepare a schedule indicating dates for implementation and termination of each temporary utility. At the earliest feasible time, when acceptable to the Owner, change over from use of temporary service to use of permanent service.
- B. Conditions of Use: Keep temporary services and facilities clean and neat in appearance. Operate in a safe and efficient manner. Relocate temporary services and facilities as the Work progresses. Do not overload facilities or permit them to interfere with progress. Take necessary fire-prevention measures. Do not allow hazardous, dangerous, or unsanitary conditions, or public nuisances to develop or persist onsite.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. General: Provide new materials. If acceptable to the Designer, the Contractor may use undamaged, previously used materials in serviceable condition. Provide materials suitable for use intended.
- B. Lumber and Plywood: Comply with requirements in Division 6 Section "Rough Carpentry".

- 1. For job-built temporary office, shops, and sheds within the construction area, provide UL-labeled, fire-treated lumber and plywood for framing, sheathing, and siding.
- 2. For signs and directory boards, provide exterior-type, Grade B-B high-density concrete form overlay plywood of sized and thicknesses indicated.
- 3. For fences and vision barriers, provide minimum 3/9" (9.5mm) thick exterior plywood.
- 4. For safety barriers, sidewalk bridges, and similar uses, provide minimum 5/8" (16mm) thick exterior plywood.
- C. Gypsum Wallboard: Provide gypsum wallboard on interior walls of temporary offices.
- D. Roofing Materials: Provide UL Class A standard-weight asphalt shingles or UL Class C mineral-surfaced roll roofing on roofs of job-built temporary office, shops, and shed.
- E. Paint: Comply with requirements of Division 9 Section "Painting".
 - 1. For job-built temporary offices, shops, sheds, fences, and other exposed lumber and plywood, provide exterior-grade acrylic-latex emulsion over exterior primer.
 - 2. For sign panels and applying graphics, provide exterior-grade alkyd gloss enamel over exterior primer.
 - 3. For interior walls of temporary offices, provide two (2) quarts interior latex-flat wall paint.
- F. Tarpaulins: Provide waterproof, fire-resistant, UL-labeled tarpaulins with flame-spread rating of (15) or less. For temporary enclosures, provide translucent, nylon-reinforced laminated polyethylene or polyvinyl chloride, fire-retardant tarpaulins.
- G. Water: Provide potable water approved by local health authorities.
- H. Open-Mesh Fencing: Provide 0.120" (3mm) thick, galvanized 2" (50mm) chainlink fabric fencing 6' (2m) high with galvanized steel pipe posts, 1½" (38mm) ID for line posts and 2½" (64mm) ID for corner posts.

2.2 EQUIPMENT

- A. General: Provide new equipment. If acceptable to the Designer, the Contractor may use undamaged, previously used equipment in serviceable condition. Provide equipment suitable for use intended.
- B. Water Hoses: Provide ³/₄" (19mm), heavy-duty, abrasion-resistant, flexible rubber hoses 100' (30m) long, with pressure rating greater than the maximum pressure of the water distribution system. Provide adjustable shutoff nozzles at hose discharge.
- C. Electrical Outlets: Provide properly configured, NEMA-polarized outlets to prevent insertion of 110 to 120V plugs into higher voltage outlets. Provide receptacle outlets equipped with ground-fault circuit interrupters, reset button, and pilot light for connection of power tools and equipment.

- D. Electrical Power Cords: Provide grounded extension cords. Use hard-service cords where exposed to abrasion and traffic. Provide waterproof connectors to connect separate lengths of electric cords if single lengths will not reach areas where construction activities are in progress. Do not exceed safe length-voltage rating.
- E. Lamps and Light Fixtures: Provide general service incandescent lamps of wattage required for adequate illumination. Provide guard cages or tempered-glass enclosures where exposed to breakage. Provide exterior fixture where exposed to moisture.
- F. Heating Units: Provide temporary heating units that have been tested and labeled by UL, FM, or another recognized trade association related to the type of fuel being consumed.
- G. Temporary Offices: Provide prefabricated or mobile units or similar job-built construction with lockable entrances, operable windows, and serviceable finishes. Provide heated and air-conditioned units on foundations adequate for normal loading.
- H. Temporary Toilet Units: Provide self-contained, single-occupant toilet units of the chemical, aerated re-circulation, or combustion type. Provide units properly vented and fully enclosed with a glass-fiber-reinforced polyester shell or similar nonabsorbent material.
- I. Fire Extinguishers: Provide hand-carried, portable, UL-rated, Class A fire extinguishers for temporary offices and similar spaces. In other locations, provide hand-carried, portable, UL-rated, Class ABC, dry-chemical extinguishers, or a combination of extinguishers of NFPA-recommended classes for the exposures.
 - 1. Comply with NFPA 10 and NFPA 241 for classification, extinguishing agent, and size required by location and class of fire exposure.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Use qualified personnel for installation of temporary facilities. Locate facilities where they will serve the Project adequately and result in minimum interference with performance of the Work. Relocate and modify facilities as required.
- B. Provide each Facility ready for use when needed to avoid delay. Maintain and modify as required. Do not remove until facilities are no longer needed or are replaced by authorized use of completed permanent facilities.

3.2 TEMPORARY UTILITY INSTALLATION

- A. General: Engage the appropriate local utility company to install temporary service or connect to existing service. Where company provides only part of the service, provide the remainder with matching, compatible materials and equipment. Comply with company recommendations.
 - 1. Arrange with company and existing users for a time when service can be interrupted, if necessary, to make connections for temporary services.

- 2. Provide adequate capacity at each stage of construction. Prior to temporary utility availability, provide trucked-in services.
- 3. Obtain easements to bring temporary utilities to the site where the Owner's easements cannot be used for that purpose.
- 4. Use Charges: Cost or use charges for temporary facilities are not chargeable to the Owner or Designer. Neither the Owner nor Designer will accept cost or use charges as a basis of claims for Change Order.
- B. Temporary Water Service: The Owner will provide water for construction purposes from the existing building system. All required temporary extensions shall be provided and removed by the Contractor. Connection points and methods of connection shall be designated and approved by the Construction Representative.
- C. Temporary Electric Power Service: The Owner will provide electric power for construction lighting and power tools. Contractors using such services shall pay all costs of temporary services, circuits, outlet, extensions, etc.
- D. Temporary Lighting: When overhead floor or roof deck has been installed, provide temporary lighting with local switching.
 - 1. Install and operate temporary lighting that will fulfill security and protection requirements without operating the entire system. Provide temporary lighting that will provide adequate illumination for construction operations and traffic conditions.
- E. Temporary Heating: Provide temporary heat required by construction activities for curing or drying of completed installations or for protection of installed construction from adverse effects of low temperatures or high humidity. Select safe equipment that will not have a harmful effect on completed installations or elements being installed. Coordinate ventilation requirements to produce the ambient condition required and minimize consumption of energy.
 - 1. Heating Facilities: Except where the Owner authorizes use of the permanent system, provide vented, self-contained, LP gas or fuel-oil heaters with individual space thermostatic control.
 - 2. Use of gasoline-burning space heaters, open flame, or salamander heating units is prohibited.
- F. Temporary Heating and Cooling: The normal heating and/or cooling system of the building shall be maintained in operation during the construction. Should the Contractor find it necessary to interrupt the normal HVAC service to spaces, which have not been vacated for construction, such interruptions shall be pre-scheduled with the Construction Representative.
- G. Temporary Telephones: Provide cell phone service throughout the construction period for all personnel engaged in construction activities.
 - 1. At project office and at the entrance to the construction area, post a list of important and emergency telephone numbers.
 - 2. Provide cell numbers for all Project Managers and Superintendents.

- H. Temporary Toilets: Use of the Owner's existing toilet facilities will be permitted, so long as facilities are cleaned and maintained in a condition acceptable to the Owner. All construction personnel will be allowed access only to those specific facilities designed by the Construction Representative. At substantial completion, restore these facilities to the condition prevalent at the time of initial use.
- I. Wash Facilities: The Owner will provide wash facilities within the building. All construction personnel will be allowed access only to those specific facilities designated by the Construction Representative.
- J. Drinking-Water Facilities: The Owner will provide drinking water facilities within the building. All construction personnel will be allowed access only to those specific facilities designated by the Construction Representative.
- K. Provide earthen embankments and similar barriers in and around excavations and subgrade construction, sufficient to prevent flooding by runoff of storm water from heavy rains.

3.3 SUPPORT FACILITIES INSTALLATION

- A. General: Locate field offices, storage sheds, and other temporary construction and support facilities for easy access.
 - 1. Maintain support facilities until near Substantial Completion. Remove prior to Substantial Completion. Personnel remaining after Substantial Completion will be permitted to use permanent facilities, under conditions acceptable to the Owner.
- B. Field Offices: Provide insulated, weathertight temporary offices of sufficient size to accommodate required office personnel at the Project site. Keep the office clean and orderly for use for small progress meetings. Furnish and equip office as follows:
 - 1. Furnish with a desk and chairs, a 4-drawer file cabinet, plan table, plan rack, and a 6-shelf bookcase.
 - 2. Equip with a water cooler and private toilet complete with water closet, lavatory, and medicine cabinet unit with a mirror.
- C. Storage Facilities: Limited areas for storage of building materials are available near site and onsite. Available storage areas are shown in the drawings. See sheet G002. The Contractor shall provide his own security. Specific locaitons for storage and craning operations will be discussed at the Pre-Bid Meeting and the Pre-Construction Meeting.
- D. Temporary Paving: Construct and maintain temporary roads and paving to support the indicated loading adequately and to withstand exposure to traffic during the construction period. Locate temporary paving for roads, storage areas, and parking where the same permanent facilities will be located. Review proposed modifications to permanent paving with the Designer.
 - 1. Paving: Comply with Division 2 Section "Hot-Mixed Asphalt Paving" for construction and maintenance of temporary paving.

- 2. Coordinate temporary paving development with subgrade grading, compaction, installation and stabilization of subbase, and installation of base and finish courses of permanent paving.
- 3. Install temporary paving to minimize the need to rework the installations and to result in permanent roads and paved areas without damage or deterioration when occupied by the Owner.
- 4. Delay installation of the final course of permanent asphalt concrete paving until immediately before Substantial Completion. Coordinate with weather conditions to avoid unsatisfactory results.
- 5. Extend temporary paving in and around the construction area as necessary to accommodate delivery and storage of materials, equipment usage, administration, and supervision.
- E. Construction Parking: Contractors must be prepared to discuss their storage and parking needs at the Pre-Bid Meeting. Parking for construction personnel cannot be provided onsite. All parking will be offsite. The Contractor will have to park on the street, in city-owned lots, or in commercial lots. Under no circumstances will any vehicle be parked in a fire lane. Parking on lawns shall be prohibited.
- F. Temporary Enclosures: Provide temporary enclosures for protection of construction, in progress and completed, from exposure, foul weather, other construction operations, and similar activities.
 - 1. Where heat is needed and the permanent building enclosure is not complete, provide temporary enclosures where there is no other provision for containment of heat. Coordinate enclosure with ventilating and materials drying or curing requirements to avoid dangerous conditions and effects.
 - 2. Install tarpaulins securely with incombustible wood framing and other materials. Close openings of 25SqFt (2.3SqM) or less with plywood or similar materials.
 - 3. Close openings through floor or roof decks and horizontal surfaces with load-bearing, wood-framed construction.
 - 4. Where temporary wood or plywood enclosure exceeds 100SqFt (9.2SqM) in area, use UL-labeled, fire-retardant-treated material for framing and main sheathing.
- G. Temporary Lifts and Hoists: Provide facilities for hoisting materials and employees. Truck cranes and similar devices used for hoisting materials are considered "tools and equipment" and not temporary facilities.
- H. Temporary Elevator Use: The Owner will allow use of elevators within the building. All construction personnel will be allowed access only to those specific elevators designated by the Construction Representative.
- I. Project Identification and Temporary Signs: Prepare project identification and other signs of size indicated. Install signs where indicated to inform the public and persons seeking entrance to the Project. Support on posts or framing of preservative-treated wood or steel. Do not permit installation of unauthorized signs.

- 1. Project Identification Signs: Engage an experienced sign painter to apply graphics. Comply with details indicated.
- 2. Temporary Signs: Prepare signs to provide directional information to construction personnel and visitors.
- J. Collection and Disposal of Waste: Collect waste from construction areas and elsewhere daily. Comply with requirements of NFPA 241 for removal of combustible waste material and debris. Enforce requirements strictly. Do not hold materials more than seven (7) days during normal weather or three (3) days when the temperature is expected to rise above 80°F (27°C). Handle hazardous, dangerous, or unsanitary waste materials separately from other waste by containerizing properly. Dispose of material lawfully.

3.4 SECURITY AND PROTECTION FACILITIES INSTALLATION

- A. Except for use of permanent fire protection as soon as available, do not change over from use of temporary security and protection facilities to permanent facilities until Substantial Completion, or longer, as requested by the Designer.
- B. Temporary Fire Protection: Until fire-protection needs are supplied by permanent facilities, install and maintain temporary fire-protection facilities of the types needed to protect against reasonable predictable and controllable fire losses. Comply with NFPA 10 "Standard for Portable Fire Extinguishers" and NFPA 241 "Standard for Safeguarding Construction, Alterations, and Demolition Operations".
 - 1. Locate fire extinguishers where convenient and effective for their intended purpose, but not less than one (1) extinguisher on each floor at or near each usable stairwell.
 - 2. Store combustible materials in containers in fire-safe locations.
 - 3. Maintain unobstructed access to fire extinguishers, fire hydrants, temporary fire-protection facilities, stairways, and other access routes for fighting fires. Prohibit smoking in hazardous fire-exposure areas.
 - 4. Provide supervision of welding operations, combustion-type temporary heating units, and similar sources of fire ignition.
- C. Permanent Fire Protection: At the earliest feasible date in each area of the Project complete installation of the permanent fire-protection facility including connected services and place into operation and use. Instruct key personnel on use of facilities.
- D. Barricades, Warning Signs, and Lights: Comply with standards and code requirements for erection of structurally adequate barricades. Paint with appropriate colors, graphics, and warning signs to inform personnel and the public of the hazard being protected against. Where appropriate and needed, provide lighting including flashing red or amber lights.
- E. Enclosure Fence: Before excavation begins, install an enclosure fence with lockable entrance gates. Locate where indicated, or enclose the entire site or the portion determined sufficient to accommodate construction operations. Install in a manner that will prevent people, dogs, and other animals from easily entering the site, except by the entrance gates.

- 1. Provide open-mesh, chainlink fencing with posts set in a compacted mixture of gravel and earth.
- 2. Provide plywood fence, 8' (2.5m) high, framed with (4) 2"x4" (50mm x 100mm) rails, and preservative-treated wood posts spaced not more than 8' (2.5m) apart.
- F. Covered Walkway: Erect a structurally adequate, protective covered walkway for passage of persons along the adjacent public street. Coordinate with entrance gates, other facilities, and obstructions. Comply with regulations of authorities having jurisdiction.
 - 1. Construct covered walkways using scaffold or shoring framing. Provide wood plank overhead decking, protective plywood enclosure walls, handrails, barricades, warning signs, lights, safe and well-drained walkways, and similar provisions for protection and safe passage. Extend the back wall beyond the structure to complete the enclosure fence. Paint and maintain in a manner acceptable to the Owner and the Designer.
- G. Security Enclosure and Lockup: Install substantial temporary enclosure of partially completed areas of construction. Provide locking entrances to prevent unauthorized entrance, vandalism, theft, and similar violations of security.
 - 1. Storage: Where materials and equipment must be stored and are of value or attractive for theft, provide a secure lockup. Enforce discipline in connection with the installation and release of material to minimize the opportunity for theft and vandalism.
- H. Environmental Protection: Provide protection, operate temporary facilities, and conduct construction in ways and by methods that comply with environmental regulations and minimize the possibility that air, waterways, and subsoil might be contaminated or polluted or that other undesirable effects might result. Avoid use of tools and equipment that produce harmful noise. Restrict use of noisemaking tools and equipment to hours that will minimize complaints from persons or firms near the site.

3.5 OPERATION, TERMINATION AND REMOVAL

- A. Supervision: Enforce strict discipline in use of temporary facilities. Limit availability of temporary facilities to essential and intended uses to minimize waste and abuse.
- B. Maintenance: Maintain facilities in good operating condition until removal. Protect from damage by freezing temperatures and similar elements.
 - 1. Maintain operation of temporary enclosures, heating, cooling, humidity control, ventilation, and similar facilities on a 24-hour basis where required to achieve indicated results and to avoid possibility of damage.
 - 2. Protection: Prevent water-filled piping from freezing. Maintain markers for underground lines. Protect from damage during excavation operations.
- C. Termination and Removal: Unless the Designer requests that it be maintained longer, remove each temporary facility when the need has ended, when replaced by authorized use of a permanent facility, or no later than Substantial Completion. Complete or, if necessary, restore permanent construction that may have been delayed because of

Jefferson State Office Building Renovate Mechanical/Electrical/Life Safety State Office Building

interference with the temporary facility. Repair damaged Work, clean exposed surfaces, and replace construction that cannot be satisfactorily repaired.

- 1. Materials and facilities that constitute temporary facilities are the Contractor's property. The Owner reserves the right to take possession of project identification signs.
- 2. Remove temporary paving not intended for or acceptable for integration into permanent paving. Where the area is intended for landscape development, remove soil and aggregate fill that do not comply with requirements for fill or subsoil in the area. Remove materials contaminated with road oil, asphalt and other petrochemical compounds, and other substances that might impair growth of plant materials or lawns. Repair or replace street paving, curbs, and sidewalks at the temporary entrances as required by the governing authority.
- 3. At Substantial Completion, clean and renovate permanent facilities used during the construction period including, but not limited to, the following:
 - a. Replace air filters and clean inside of ductwork and housing.
 - b. Replace significantly worn parts and parts subject to unusual operating conditions.
 - c. Replace lamps burned out or noticeably dimmed by hours of use.

END OF SECTION 015000

SECTION 102600 - WALL AND DOOR PROTECTION

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. Section Includes:
 - 1. Wall coverings.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include construction details, material descriptions, impact strength, dimensions of individual components and profiles, and finishes.
- B. Shop Drawings: Showing locations, extent, and installation details of wall covering products.
- C. Samples for Initial Selection: For each type of impact-resistant wall-protection unit indicated, in each color and texture specified.
 - 1. Include Samples of accent strips and accessories to verify color selection.
- D. Samples for Verification: For each type of exposed finish on the following products, prepared on Samples of size indicated below:
 - 1. Wall Covering: 6 by 6 inches (150 by 150 mm) square.

1.4 INFORMATIONAL SUBMITTALS

- A. Product Certificates: For each type of handrail.
- B. Material Certificates: For each type of exposed plastic material.
- C. Sample Warranty: For special warranty.

1.5 CLOSEOUT SUBMITTALS

A. Maintenance Data: For each type of wall and door protection product to include in maintenance manuals.

 Include recommended methods and frequency of maintenance for maintaining best condition of plastic covers under anticipated traffic and use conditions. Include precautions against using cleaning materials and methods that may be detrimental to finishes and performance.

1.6 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - Mounting and Accessory Components: Amounts proportional to the quantities of extra materials. Package mounting and accessory components with each extra material.

1.7 QUALITY ASSURANCE

- A. Installer qualifications: Engage an installer who has no less than 3 years experience in installation of systems similar in complexity to those required for this project.
- B. Manufacturer's qualifications: Not less than 5 years experience in the production of specified products and a record of successful in-service performance.

1.8 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to the project site in unopened original factory packaging clearly labeled to show manufacturer.
- B. Materials must be stored flat.

1.9 PROJECT CONDITIONS

A. Installation areas must be enclosed and weatherproofed before installation commences.

1.10 WARRANTY

- A. Special Warranty: Manufacturer agrees to repair or replace components of wall-protection units that fail in materials or workmanship within specified warranty period.
 - 1. Failures include, but are not limited to, the following:
 - a. Structural failures including detachment of components from each other or from the substrates, delamination, and permanent deformation beyond normal use.
 - b. Deterioration of metals, metal finishes, plastics, and other materials beyond normal use.

2. Warranty Period: Five years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Source Limitations: Obtain wall-protection products of each type from single source from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. Surface Burning Characteristics: Comply with ASTM E84 or UL 723; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
 - 1. Flame-Spread Index: 25 or less.
 - 2. Smoke-Developed Index: 450 or less.

2.3 WALL COVERINGS

- A. Sheet Wall Covering (WP-1): Stainless Steel Sheet
 - 1. Basis of Design: Reference Finish Legend on sheet A-140, or subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Construction Specialties, Inc.
 - b. <u>inpro Corporation</u>.
 - c. Koroseal Interior Products, LLC.
 - 2. Size: 48 by 96 inches.
 - 3. Sheet Thickness: 0.0625 inches (1.59 mm).
 - 4. Color and Texture: As indicated on drawings.
 - 5. Height: Full wall.
 - 6. Trim and Joint Moldings: Extruded rigid plastic that matches wall-covering color.
 - 7. Mounting: Adhesive.

2.4 MATERIALS

A. Finishes: Comply with NAAMM "Metal Finishes Manual" for recommendations relative to applications and designations, detail, finish, and sizes.

B. Accessories:

1. Mounting: Stainless steel wall protection shall be furnished as a complete packaged system, including appropriate adhesive or mechanical fasteners.

2.5 FABRICATION

- A. Fabricate wall and door protection according to requirements indicated for design, performance, dimensions, and member sizes, including thicknesses of components.
- B. Factory Assembly: Assemble components in factory to greatest extent possible to minimize field assembly. Disassemble only as necessary for shipping and handling.
- C. Quality: Fabricate components with uniformly tight seams and joints and with exposed edges rolled. Provide surfaces free of wrinkles, chips, dents, uneven coloration, and other imperfections. Fabricate members and fittings to produce flush, smooth, and rigid hairline joints.

2.6 FINISHES

- A. Protect finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
- B. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and wall areas, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.
- B. Examine walls to which wall and door protection will be attached for blocking, grounds, and other solid backing that have been installed in the locations required for secure attachment of support fasteners.
 - 1. For wall and door protection attached with adhesive, verify compatibility with and suitability of substrates, including compatibility with existing finishes or primers.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Complete finishing operations, including painting, before installing wall and door protection.
- B. Before installation, clean substrate to remove dust, debris, and loose particles.

3.3 INSTALLATION

- A. Installation Quality: Install wall covering according to manufacturer's written instructions, level, plumb, and true to line without distortions. Do not use materials with chips, cracks, voids, stains, or other defects that might be visible in the finished Work.
- B. Mounting Heights: Install wall covering in locations and at mounting heights indicated on Drawings.
- C. Accessories: Provide splices, mounting hardware, anchors, trim, joint moldings, and other accessories required for a complete installation.
- D. Wall Covering: Install top and edge moldings, corners, and divider bars as required for a complete installation.

3.4 CLEANING

- A. Immediately after completion of installation, clean plastic covers and accessories using a standard ammonia-based household cleaning agent.
- B. Remove excess adhesive using methods and materials recommended in writing by manufacturer.

END OF SECTION 102600

Attachment C:

Drawings



1 LIFE SAFETY PLAN - BASEMENT
A-001 3/32" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

CODE INFORMATION

AUTHORITIES HAVING JURISDICTION: STATE OF MISSOURI

BUILDING CODE: 2018 INTERNATIONAL BUILDING CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

ACCESSIBILITY: AMERICANS WITH DISABILITIES ACT

ICC/ANSI A117.1, REFERENCED BY BUILDING CODE

EXISTING BUILDING CODE: 2018 INTERNATIONAL EXISTING BUILDING CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

2015 INTERNATIONAL PLUMBING CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

FIRE PREVENTION: 2015 INTERNATIONAL FIRE CODE, ADOPTED AND AMENDED BY JEFFERSON CITY FIRE PROTECTION

MECHANICAL: 2015 INTERNATIONAL MECHANICAL CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

ELECTRICAL: 2014 NATIONAL ELECTRICAL CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

PROPERTY MAINTENANCE: 2015 INTERNATIONAL PROPERTY MAINTENANCE CODE, ADOPTED AND AMENDED BY JEFFERSON CITY

ENERGY: 2015 INTERNATIONAL ENERGY CONSERVATION CODE

ELEVATORS AND CONVEYORS: AMSE A17.1, ADOPTED AND AMENDED BY STATE OF MISSOURI

GAS: 2015 INTERNATIONAL FUEL GAS CODE, ADOPTED AND AMENDED BY NAME OF JEFFERSON CITY

BUILDING INFORMATION

USE GROUPS:
NON-SEPARATED MIXED-USE
B BUSINESS

ASSEMBLY LOW HAZARD STORAGE

CONSTRUCTION TYPE: 14 STORIES + BASEMENT (HI-RISE), TYPE 1A, FULLY SPRINKLERED

SEISMIC CATEGORY:

B REFER TO CISCA GUIDELINES FOR REQUIREMENTS

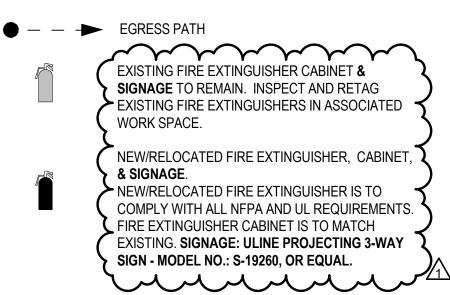
RATINGS

ELEMENT:	RATING:
PRIMARY STRUCTURAL FRAME	3 HOUR
BEARING WALLS	
-EXTERIOR	3 HOUR
-INTERIOR	3 HOUR
NON-BEARING WALLS	
-EXTERIOR	0 HOUR
-INTERIOR	0 HOUR
FLOOR CONSTRUCTION	2 HOUR
ROOF CONSTRUCTION	1-1/2 HOUR
CORRIDOR	0 HOUR
DOORS	
-IN 1 HOUR FIRE BARRIER	60 MINUTE
-IN 2 HOUR FIRE BARRIER	90 MINUTE
-CORRIDOR WALLS	20 MINUTE
-OTHER FIRE PARTITIONS	45 MINUTE
SHAFT/STAIRWELL	2 HOUR

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

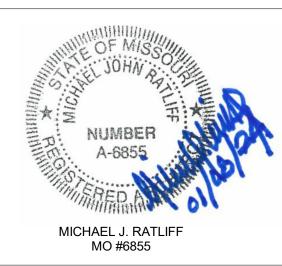
2 HOUR FIRE RATED PARTITION



EGRESS PATH - BASEMENT				
XIT ROUTE DISTANCE				
PATH 0A 162' - 2"				
DATH OR	80' 6"			

MAX. EXIT TRAVEL DISTACE W/ SPRINKLER SYSTEM: BUSINESS - 300'-0"

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN

Corporate Authority:
CM Archer Group, P.C.:
E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
A-2012014618

310 East 6th Street; Rolla, Missouri 65401
Phone: 573-364-6362 Fax: 573-364-4782
www.archer-elgin.com

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL/ ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-001 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: AR

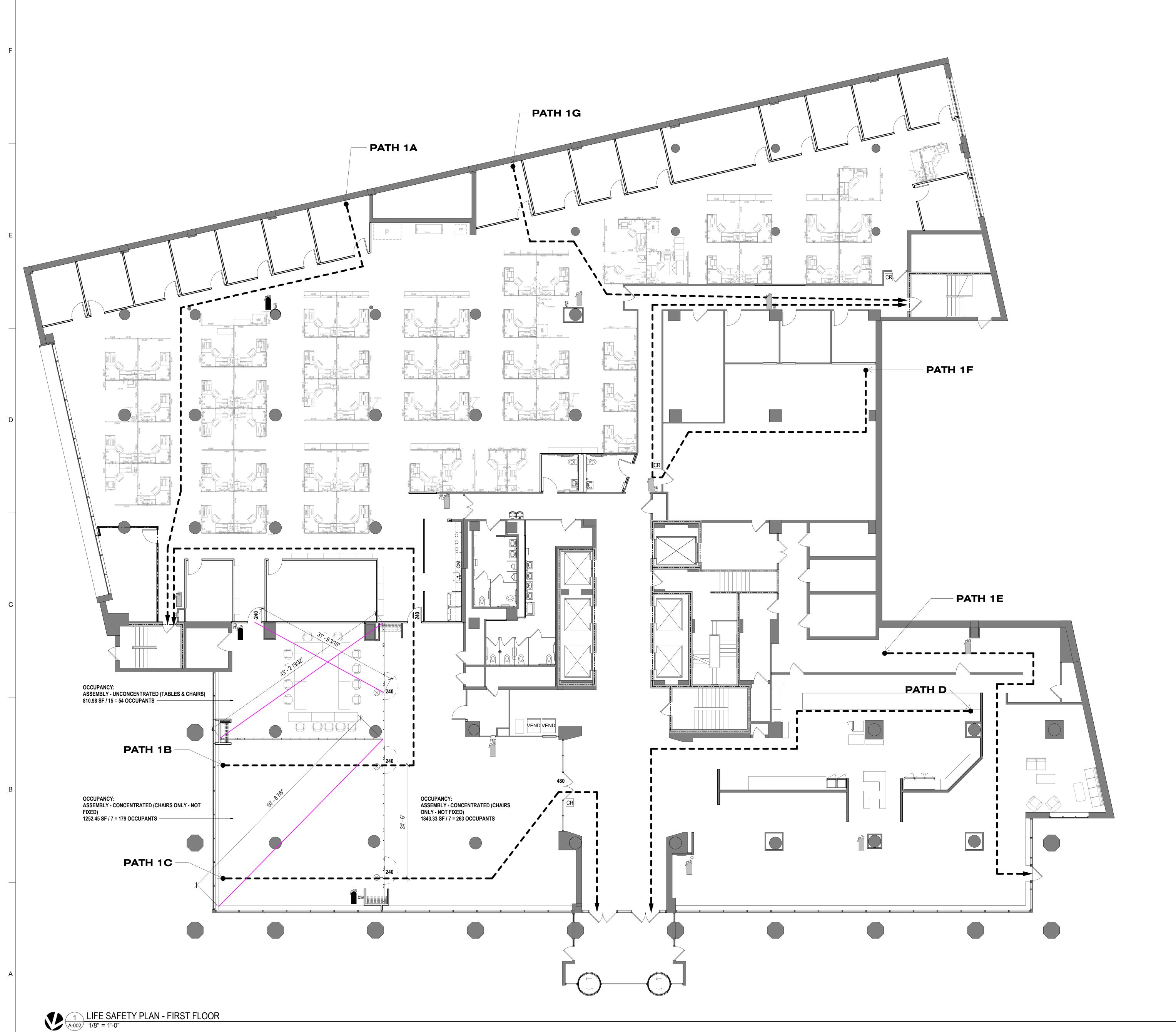
SHEET TITLE:
LIFE SAFETY PLAN BASEMENT

SHEET NUMBER:

A-001

4 OF 240

DATE: August 31, 2023



SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

2 HOUR FIRE RATED PARTITION

FODECC DATE

EGRE EXIST SIGNAL EXIST WORK

EXISTING FIRE EXTINGUISHER CABINET & SIGNAGE TO REMAIN. INSPECT AND RETAG EXISTING FIRE EXTINGUISHERS IN ASSOCIATED WORK SPACE.

NEW/RELOCATED FIRE EXTINGUISHER, CABINET, & SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY

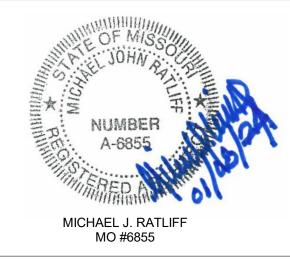
SIGN - MODEL NO.: S-19260, OR EQUAL.

EGRESS PATH - 01				
EXIT ROUTE	DISTANCE			
PATH 1A	94' - 2"			
PATH 1B	115' - 9"			
PATH 1C	116' - 2"			
PATH 1D	112' - 10"			
PATH 1E	95' - 5"			
PATH 1F	157' - 10"			

MAX. EXIT TRAVEL DISTACE W/ SPRINKLER SYSTEM:
ASSEMBLY - 250'-0"
BUSINESS - 300'-0"

PATH 1G 91' - 3"

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

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OFFICE OF ADMINISTRATION
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JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-002
DRAWN BY: EA
CHECKED BY: MR
DESIGNED BY: EA

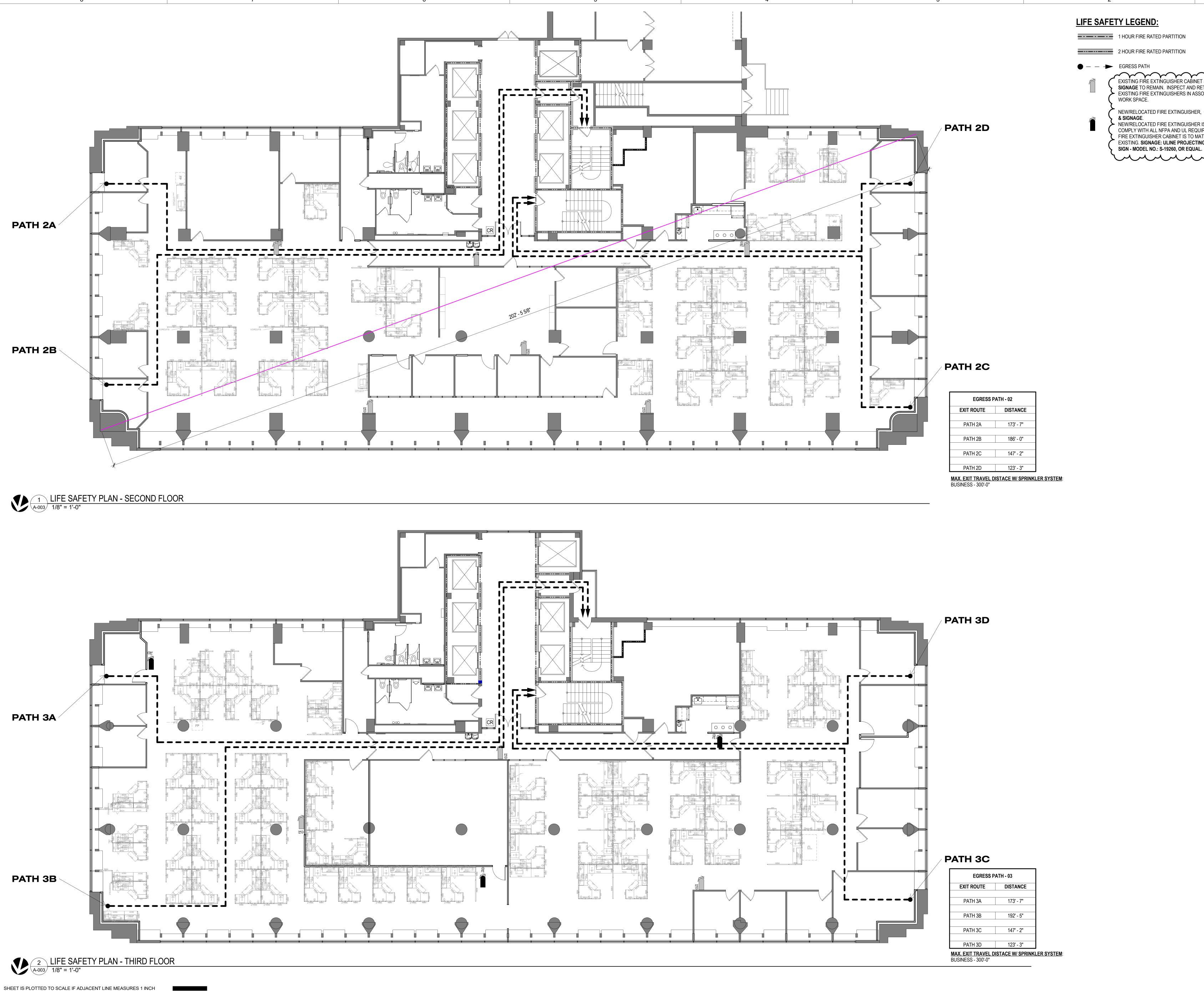
SHEET TITLE:
LIFE SAFETY PLAN - 1ST
FLOOR

SHEET NUMBER:

A-002

5 OF 240

DATE: August 31, 2023



STATE OF MISSOURI MICHAEL L. PARSON,

1 HOUR FIRE RATED PARTITION

2 HOUR FIRE RATED PARTITION

SIGNAGE TO REMAIN. INSPECT AND RETAG
► EXISTING FIRE EXTINGUISHERS IN ASSOCIATED • WORK SPACE. NEW/RELOCATED FIRE EXTINGUISHER, CABINET

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY

MICHAEL J. RATLIFF MO #6855

GOVERNOR

McClure Engineering

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers: McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471 , A-2012014618

OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

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JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

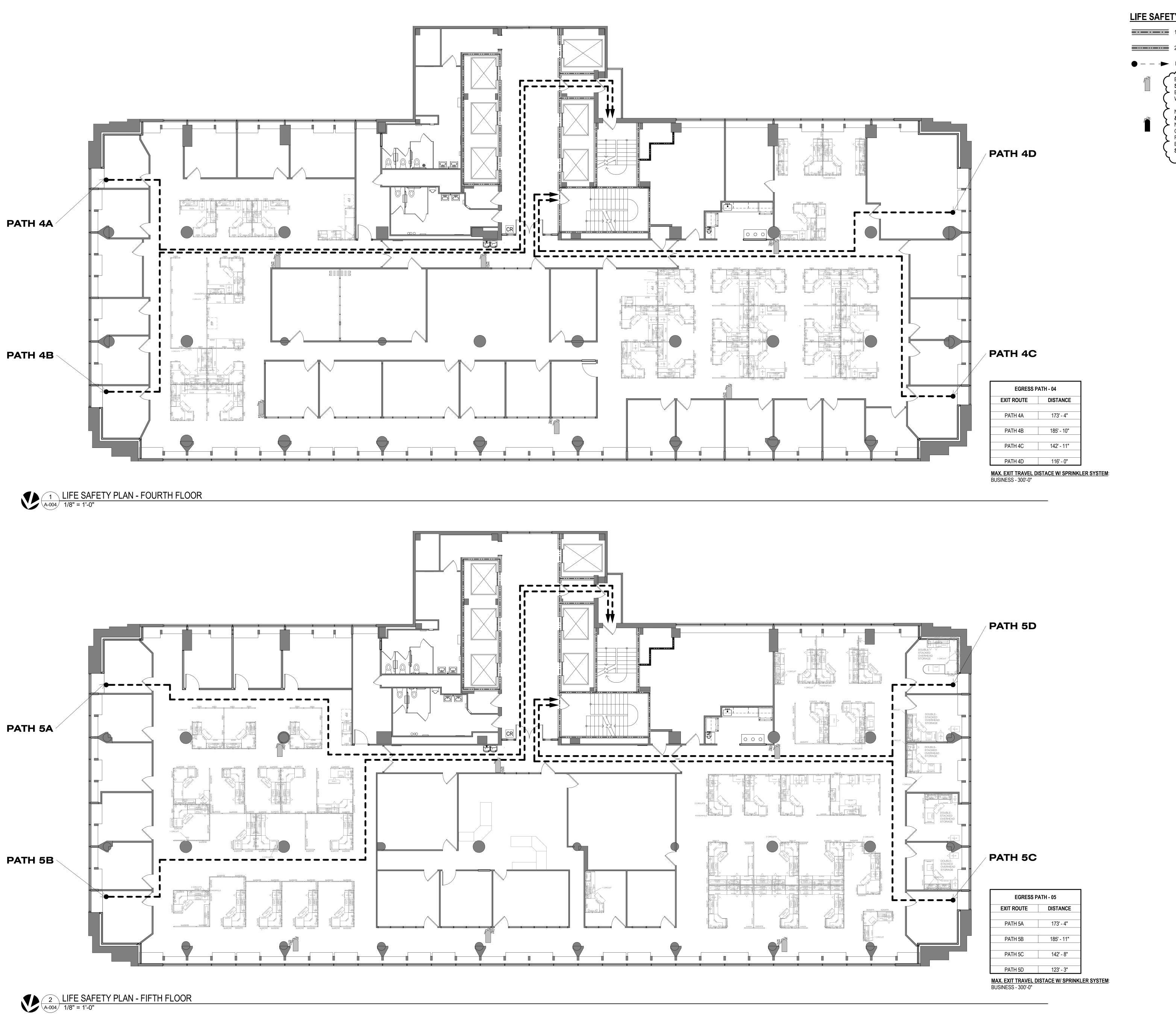
PROJECT # **01911-01** SITE# ASSET # **3101001057**

REVISION:Addendum 1
DATE:01/08/2024
REVISION: DATE:_ REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-003
DRAWN BY: EA
CHECKED BY: MR
DESIGNED BY: EA

SHEET TITLE: LIFE SAFETY PLAN -2ND & 3RD FLOORS

SHEET NUMBER:



SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

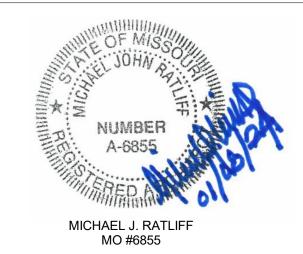
2 HOUR FIRE RATED PARTITION

SIGNAGE TO REMAIN. INSPECT AND RETAG

 EXISTING FIRE EXTINGUISHERS IN ASSOCIATED -WORK SPACE. NEW/RELOCATED FIRE EXTINGUISHER, CABINET

& SIGNAGE. NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure Engineering

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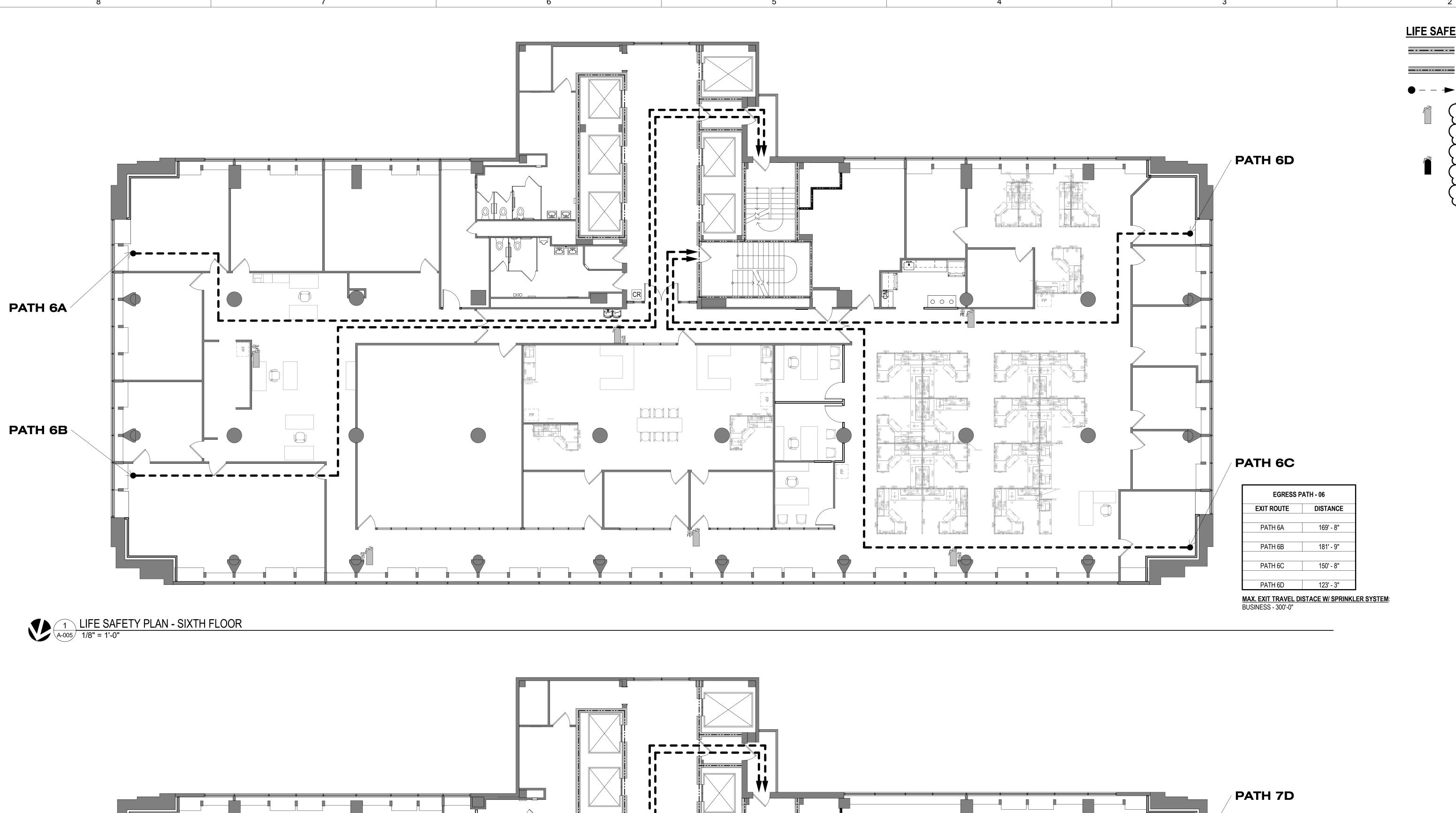
PROJECT # **01911-01** SITE# ASSET # **3101001057**

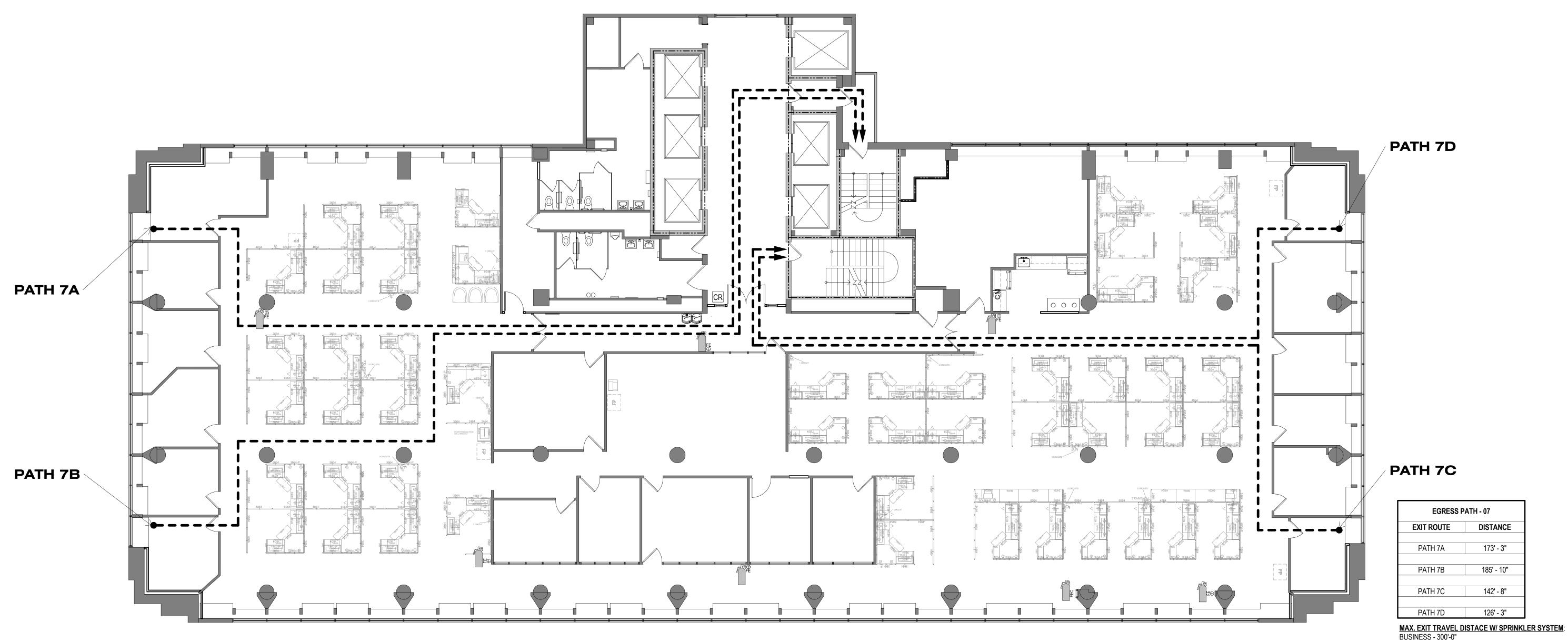
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DATE:<u>01/08/2024</u>
REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-004
DRAWN BY: EA
CHECKED BY: MR
DESIGNED BY: EA

SHEET TITLE:
LIFE SAFETY PLAN -4TH & 5TH FLOORS

SHEET NUMBER:





2 LIFE SAFETY PLAN - SEVENTH FLOOR
A-005 1/8" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

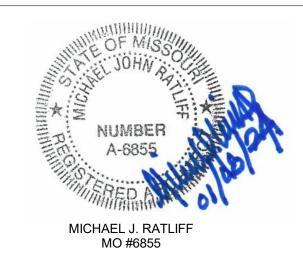
2 HOUR FIRE RATED PARTITION

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> NEW/RELOCATED FIRE EXTINGUISHER, CABINET & SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers: McClure Engineering
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RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

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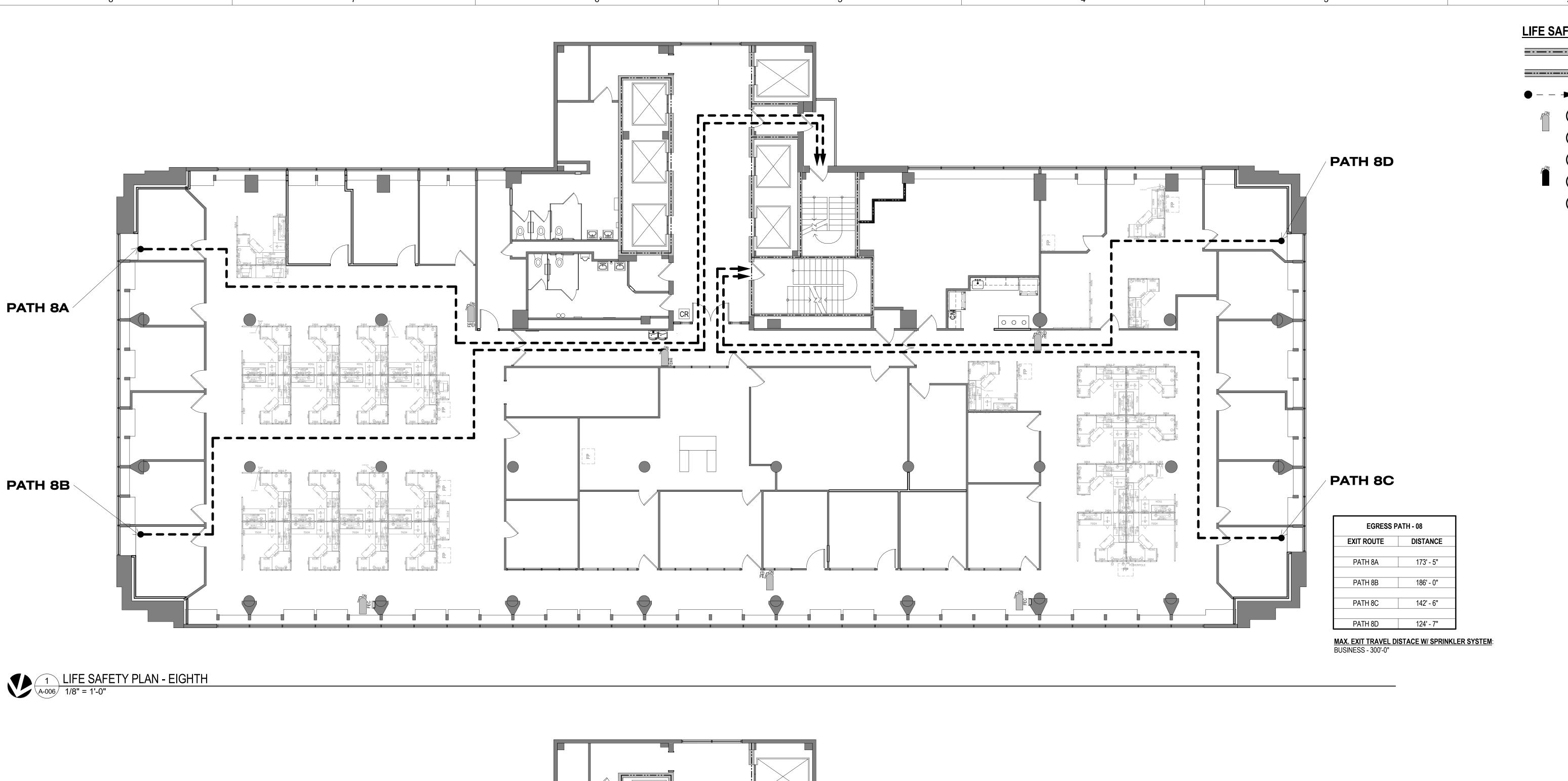
PROJECT # **01911-01** SITE# ASSET # **3101001057**

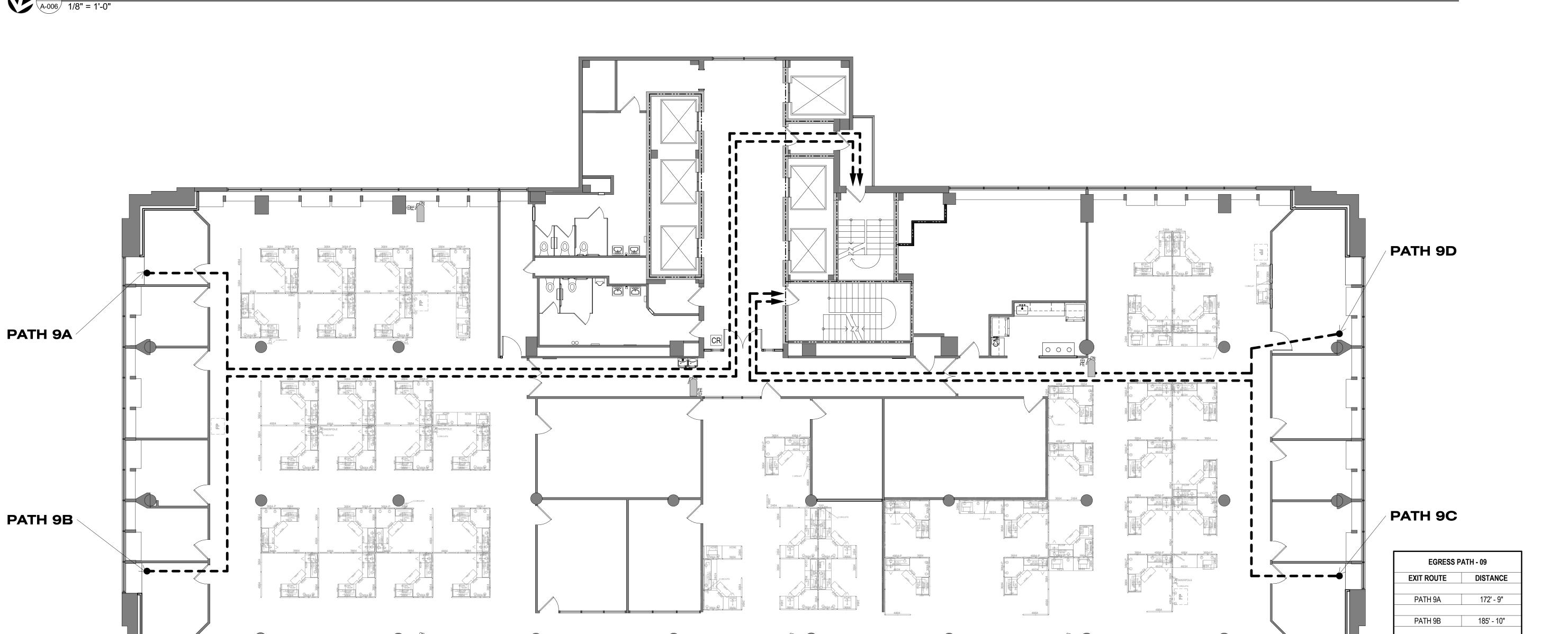
REVISION:<u>Addendum 1</u>
DATE:<u>01/08/2024</u>
REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-005
DRAWN BY: EA
CHECKED BY: MR
DESIGNED BY: EA

SHEET TITLE: LIFE SAFETY PLAN -6TH & 7TH FLOORS

SHEET NUMBER:





2 LIFE SAFETY PLAN - NINTH A-006 1/8" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

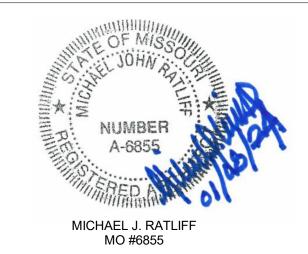
2 HOUR FIRE RATED PARTITION

EXISTING FIRE EXTINGUISHER CABINET & SIGNAGE TO REMAIN. INSPECT AND RETAG EXISTING FIRE EXTINGUISHERS IN ASSOCIATED WORK SPACE.

NEW/RELOCATED FIRE EXTINGUISHER, CABINET & SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers: McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471 , A-2012014618

OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **01911-01** SITE# ASSET # **3101001057**

REVISION:<u>Addendum 1</u>
DATE:<u>01/08/2024</u>
REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-006 DRAWN BY: <u>EA</u> CHECKED BY: <u>MR</u> DESIGNED BY: <u>EA</u>

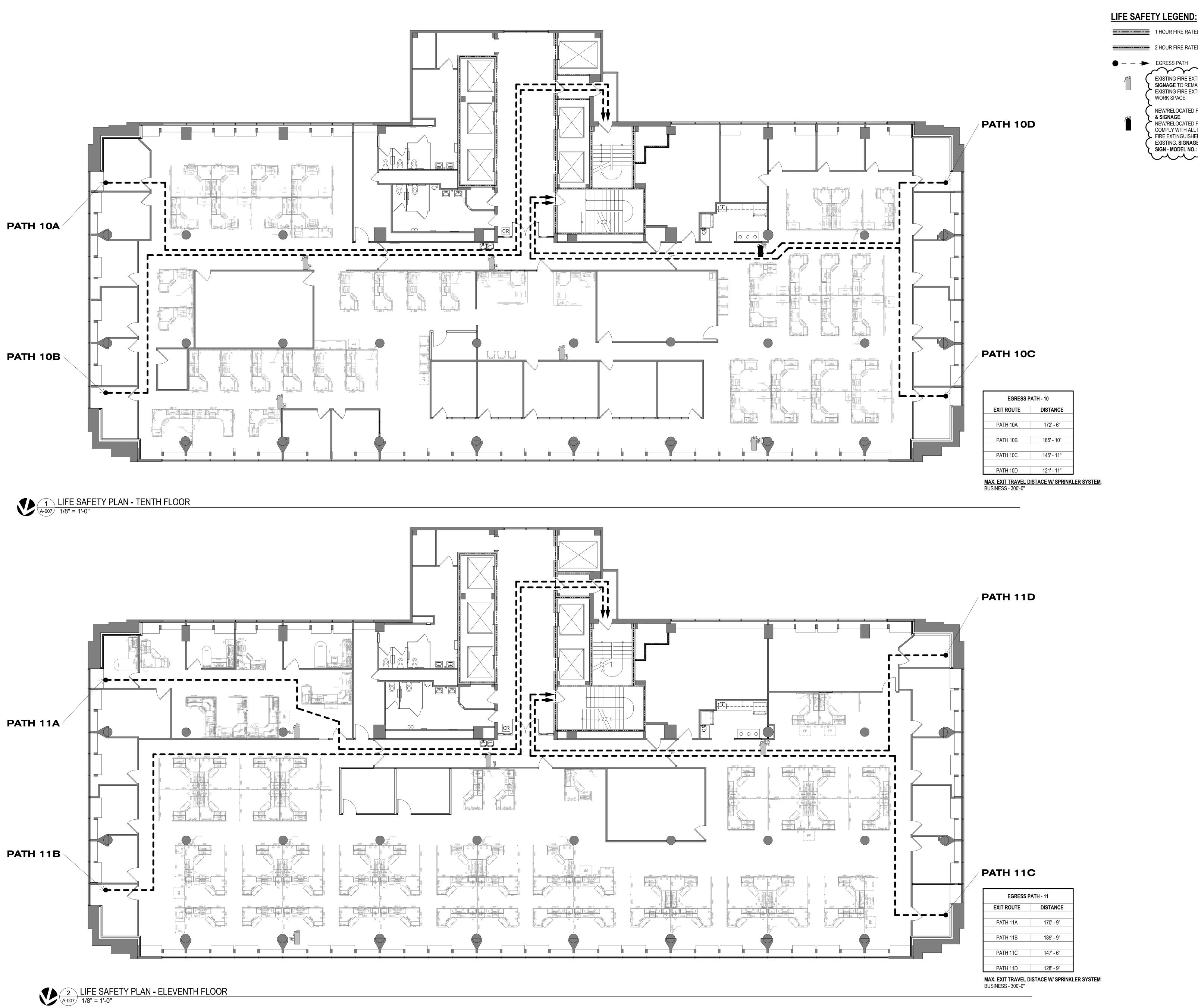
SHEET TITLE: LIFE SAFETY PLAN -8TH & 9TH FLOORS

SHEET NUMBER:

PATH 9C 142' - 8"

PATH 9D 111' - 7"

MAX. EXIT TRAVEL DISTACE W/ SPRINKLER SYSTEM: BUSINESS - 300'-0"



SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

1 HOUR FIRE RATED PARTITION

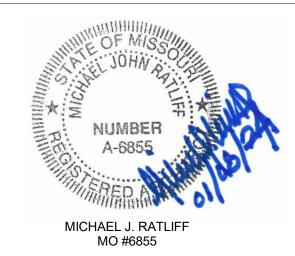
2 HOUR FIRE RATED PARTITION

EXISTING FIRE EXTINGUISHER CABINET & SIGNAGE TO REMAIN. INSPECT AND RETAGE EXISTING FIRE EXTINGUISHERS IN ASSOCIATED WORK SPACE.

> NEW/RELOCATED FIRE EXTINGUISHER, CABINET, & SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS.
FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



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OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

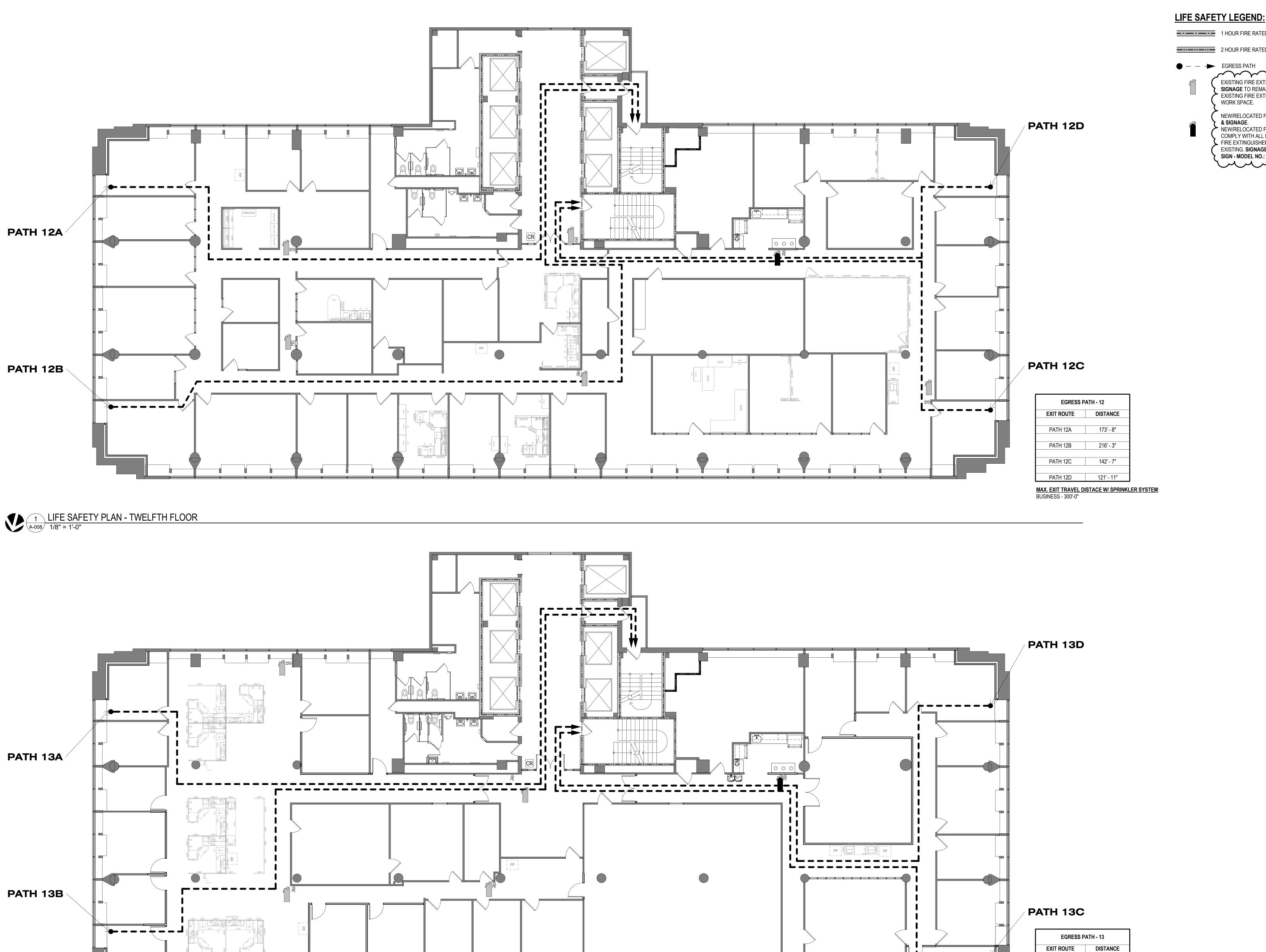
PROJECT # **01911-01** SITE# ASSET # **3101001057**

REVISION:<u>Addendum 1</u>
DATE:<u>01/08/2024</u>
REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-007 DRAWN BY: EA CHECKED BY: MR DESIGNED BY: EA

SHEET TITLE: LIFE SAFETY PLAN -10TH & 11TH FLOORS

SHEET NUMBER:



2 LIFE SAFETY PLAN - THIRTEENTH FLOOR
A-008 1/8" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

1 HOUR FIRE RATED PARTITION

2 HOUR FIRE RATED PARTITION

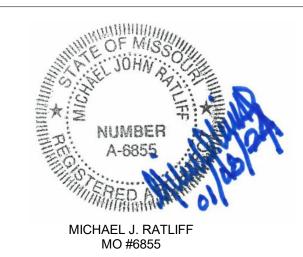
EXISTING FIRE EXTINGUISHER CABINET & SIGNAGE TO REMAIN. INSPECT AND RETAG EXISTING FIRE EXTINGUISHERS IN ASSOCIATED WORK SPACE.

> NEW/RELOCATED FIRE EXTINGUISHER, CABINET & SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS.

FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

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Professional Engineering
Corporation
Missouri State Certificate of Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471, A-2012014618

OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **01911-01** SITE# ASSET # **3101001057**

REVISION:Addendum 1 DATE:01/08/2024 REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-008
DRAWN BY: EA
CHECKED BY: MR
DESIGNED BY: EA

SHEET TITLE: LIFE SAFETY PLAN -12TH & 13TH FLOORS

SHEET NUMBER:

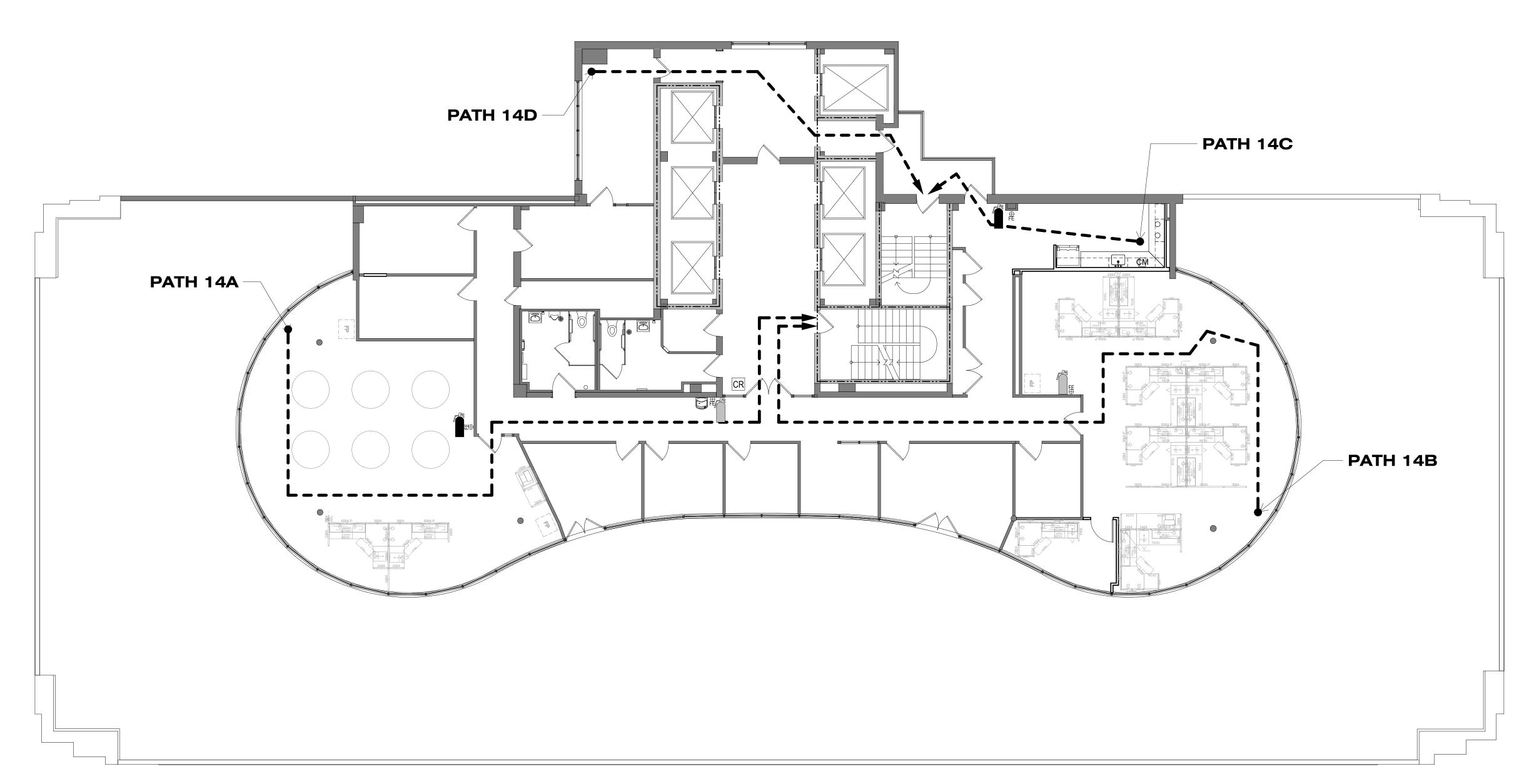
PATH 13A

PATH 13B 185' - 9"

PATH 13C 147' - 2"

PATH 13D 156' - 8"

MAX. EXIT TRAVEL DISTACE W/ SPRINKLER SYSTEM: BUSINESS - 300'-0"



EGRESS PATH - 14		
EXIT ROUTE	DISTANCE	
PATH 14A	116' - 3"	
PATH 14B	114' - 10"	
PATH 14C	32' - 11"	
PATH 14D	52' - 7"	

MAX. EXIT TRAVEL DISTACE W/ SPRINKLER SYSTEM: BUSINESS - 300'-0"

1 LIFE SAFETY PLAN - FOURTEENTH FLOOR
A-009 1/8" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

LIFE SAFETY LEGEND:

1 HOUR FIRE RATED PARTITION

2 HOUR FIRE RATED PARTITION

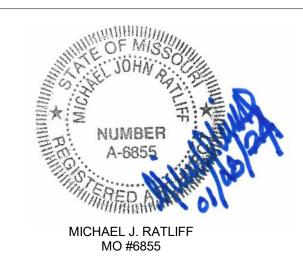
EXISTING FIRE EXTINGUISHER CABINET & SIGNAGE TO REMAIN. INSPECT AND RETAGE EXISTING FIRE EXTINGUISHERS IN ASSOCIATED WORK SPACE.

& SIGNAGE.

NEW/RELOCATED FIRE EXTINGUISHER IS TO COMPLY WITH ALL NFPA AND UL REQUIREMENTS. FIRE EXTINGUISHER CABINET IS TO MATCH EXISTING. SIGNAGE: ULINE PROJECTING 3-WAY SIGN - MODEL NO.: S-19260, OR EQUAL.

NEW/RELOCATED FIRE EXTINGUISHER, CABINET

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, A-2016017179 Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471 , A-2012014618

OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION C

RENOVATE MECHANICAL/ ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

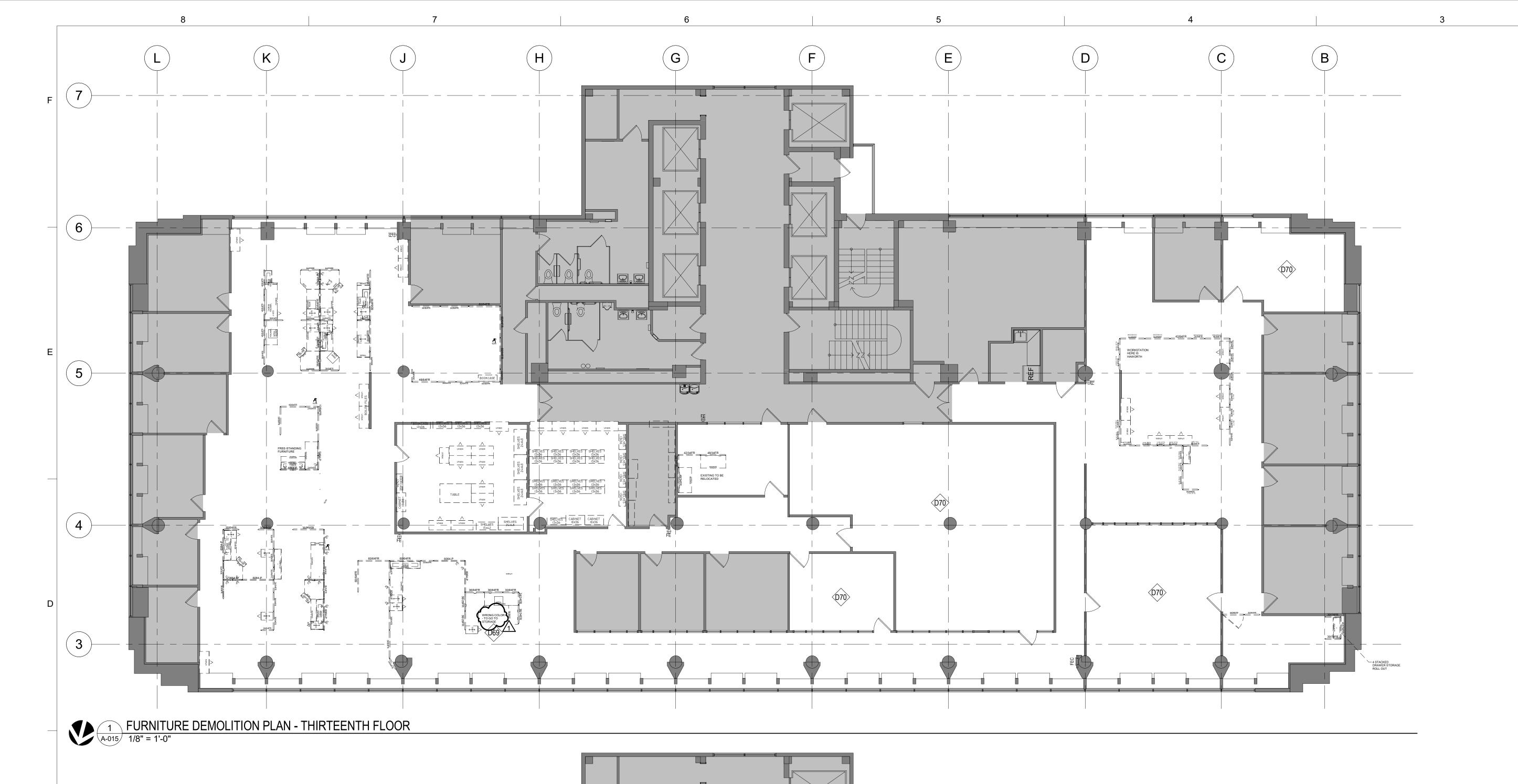
PROJECT # **01911-01** SITE# ASSET # **3101001057**

REVISION:Addendum 1 DATE:01/08/2024 REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-009 DRAWN BY: EA CHECKED BY: MR DESIGNED BY: EA

SHEET TITLE:
LIFE SAFETY PLAN -14TH FLOOR

SHEET NUMBER:



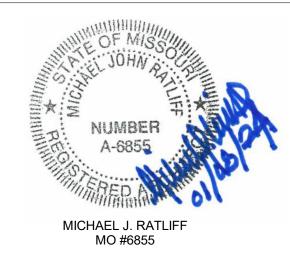
GENERAL NOTES: PHASE 1 - DEMOLITION

- ALL DOORS SCHEDULED TO BE REMOVED: REMOVE AND SALVAGE EXISTING DOORS, FRAMES, AND HARDWARE FOR POSSIBLE REUSE IN NEW LAYOUT.
- ALL EXISTING FLOORING (CARPET TILE, BROADLOOM CARPET, RESILIENT FLOORING. VINYL COMPOSITION TILE, ALL BASE, ETC.) WITHIN SCOPE OF WORK AREA TO REMAIN.
- UNO ALL EXISTING WINDOW TREATMENTS TO REMAIN. PATCH AND INFILL CARPET WHERE WALLS HAVE BEEN REMOVED. MAKE SURE THAT
 - FLOORING IS LEVEL AT THESE AREAS TO AVOID ANY TRIPPING HAZARDS.
- PATCH AND REPAIR ALL AREAS AFFECTED BY DEMOLITION. AREAS SHADED IN GREY ARE TO RECEIVE NO WORK DURING PHASE 1.
- UNO FREESTANDING FURNITURE IN PRIVATE OFFICES ARE TO REMAIN. SYSTEMS FURNITURE DEMO: GC TO INVENTORY, TAG, REMOVE EXISTING SYSTEMS FURNITURE IN OPEN AREAS. GC TO REVIEW CONDITION OF ALL PIECES AND REPORT OF ANY DAMAGE, PRIOR TO STORAGE. GC TO STORE IN SECURE LOCATION AS NOTED, AND REINSTALL ACCORDING TO FURNITURE INSTALLATION PLAN. OWNER TO PROVIDE LIST OF SYSTEMS FURNITURE PARTS TO GC TO MAINTAIN ONSITE FOR USE IN SWING SPACE FURNITURE CONFIGURATION.
- ANY SYSTEMS FURNITURE INDICATED TO BE DISPOSED OF: CONFIRM WITH OWNER. IN AREAS CALLING OUT FOR SYSTEMS PANEL DISPOSAL: ANY FREESTANDING FURNITURE SITTING IN OR NEAR SUCH SYSTEMS PANELS IN THE OPEN OFFICE AREAS OR COMMON AREAS (SUCH AS DESK, CREDENZA, BOOKCASE, FILING CABINET, FILE PEDESTAL) SHALL BE SALVAGED, ASSESSED FOR POSSIBLE REUSE, AND TRANSPORTED TO OWNER'S OFF-SITE PERMANENT FURNITURE STORAGE LOCATION. SUCH ITEMS IN PRIVATE OFFICES HAVE DIFFERENT RULES AND PROCESSES: REFER TO NOTES

KEYED NOTES - DEMOLITION

- D69 PANELS SURROUNDING THIS WORKSTATION ARE TO BE REMOVED AND DISPOSED OF.
- D70 REMOVE AND SALVAGE EXISTING FURNITURE IN THIS ROOM.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

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701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471,

OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **01911-01** ASSET # 3101001057

REVISION: Addendum 1 DATE:01/08/2024

REVISION: DATE: REVISION:

DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-015 DRAWN BY: \overline{AR} CHECKED BY: EA

DESIGNED BY: JC

SHEET TITLE: PHASE 1 - 13TH FLOOR **SWING SPACE**

SHEET NUMBER:

17 OF 240 DATE: August 31, 2023

13TH FLOOR - SWING SPACE CAPACITY *FREE STANDING FURNITURE TO REMAIN

PRIVATE OFFICES

1302

1301

1304

1305

6X8 WORKSTATIONS

6X6 WORKSTATIONS

4X7 WORKSTATION

OCCUPANCY LOAD - 109 MAXIMUM

ROOM SCHEDULE - 13TH FLOOR SWING

OPEN OFFICE

OPEN OFFICE

OFFICE

OFFICE OFFICE

OFFICE

OFFICE

OPEN OFFICE

STORAGE

Name

TOTAL SEATS

Number

GENERAL NOTES: PHASE 1 - FURNITURE INSTALL THE FIRST PHASE OF RENOVATION IS COMPRISED OF THE **SWING SPACES**, WHICH INCLUDE, (1) AREA IN BASEMENT - ROOM 002, (1) ROOM ON 9TH FLOOR - ROOM 907, 11TH FLOOR, 13TH FLOOR & 14TH FLOOR.

THE TERMS "WORKSTATIONS", "SYSTEMS FURNITURE" OR "CUBICLES" MAY BE USED INTERCHANGEABLY FOR THIS PROJECT. SYSTEMS FURNITURE FOR SWING SPACES WILL BE PROVIDED BYOWNER (STATE OF MISSOURI). EXISTING FURNITURE WILL BE UTILIZED: **GC SHALI** COLLECT, TAG AND TRANSPORT EXISTING FURNITURE COMPONENTS

FROM OWNER'S WAREHOUSE AT 4720 SCRUGGS STATION, JEFFERSON

GC'S CERTIFIED INSTALLER SHALL INSTALL AND CONNECT WORKSTATIONS IN CONFIGURATION AS SHOWN, UTILIZING PARTS PROVIDED BY OWNER. REFER TO "FURNITURE INSTALLATION GENERAL NOTES" FOR MORE INFORMATION, INCLUDING DOCK ACCESS, PROTECTION, ETC. SYSTEMS FURNITURE INSTALLATION DRAWINGS THAT INCLUDE MORE DETAIL CAN BE

ALL TRANSPORTATION TO & FROM OFF-SITE STORAGE IS THE RESPONSIBILITY OF THE GC / GC'S INSTALLER / GC'S MOVER.

NOTE THAT THE BUILDING DOCK CANNOT ACCOMMODATE 18-WHEELER TRUCKS. GC IS RESPONSIBLE FOR UNDERSTANDING **DOCK & ELEVATOR ACCESS AND CAPACITY. GC TO PROVIDE FLOOR & WALL PROTECTION AT** ELEVATORS USED DURING CONSTRUCTION. ANY SYSTEMS FURNITURE INSTALLATION SHALL INCLUDE LABOR FOR GC'S

LICENSED ELECTRICIAN TO CONNECT POWER/DATA FOR SYSTEMS FURNITURE. GC TO PROVIDE ALL NECESSARY POWER POLES, WHIPS AND FOR EACH PHASE, GC'S INSTALLER TO DELIVER PLASTIC MOVING CRATES

TO SWING SPACE TO DESIGNATED OFFICE OR CUBICLE (PER CRATE'S TAGS). REFER TO FURNITURE DEMO PLANS IN REGARD TO **MOVING CRATES** TO BE PROVIDED BY GC (SIZE, COLOR, QUANTITY, TRANSPORT), AS WELL GC'S INSTALLER TO MOVE CRATES FROM SWING SPACE AND DELIVER

PLASTIC MOVING CRATES TO FINAL DESTINATION FLOOR (TO WORKSTATION OR OFFICE PER NUMBERED ROOM/CUBICLE TAG). FOR EACH PHASE, OA/ OWNER//STATE/AGENCY WILL MOVE COMPUTERS,

MONITORS, KEYBOARDS, COPIERS/PRINTERS/PLOTTERS TO SWING SPACE (OR THEIR STORAGE) AND TO FINAL DESTINATION FLOOR, AND WILL BE RESPONSIBLE FOR INSTALLATION AND CONNECTIONS. COPIERS WILL BE REMOVED AND REINSTALLED BY OWNER. GC TO PROVIDE

POWER & DATA AS NOTED ON ELECTRICAL PLANS. FOLLOWING FINAL CONSTRUCTION PHASE, GC SHALL PROVIDE LABOR TO REMOVE FURNITURE FROM SWING SPACE AREAS (BASEMENT - RM 002, 9TH FLOOR - RM 907, 11TH FLOOR, 13TH FLOOR, AND 14TH FLOOR): REFER TO SWING SPACE PLANS. VERIFY WITH OWNER THAT GC IS TO DISPOSE OR MOVE TO STATE'S WAREHOUSE AT 4720 SCRUGGS STATION, JEFFERSON

CITY, MO 65109. INSTALLATION, MOVING, CONNECTIONS ARE ASSUMED TO TAKE PLACE

DURING REGULAR HOURS. GC / GC'S INSTALLER SHALL REMOVE ALL TRASH & DEBRIS AT THE END OF EACH DAY. GC / GC'S INSTALLER IS RESPONSIBLE FOR PROTECTION OF

FURNITURE FROM DAMAGE AT ALL TIMES. ANY DAMAGED FURNITURE SHALL BE IDENTIFIED AND DOCUMENTED, AND OWNER SHALL BE NOTIFIED. GC / GC'S INSTALLER IS RESPONSIBLE FOR LAYING FLOOR AND WALL PROTECTION IN PATH OF FURNITURE & CONTENTS REMOVAL AND DURING MOVES IN ALL AREAS NOT UNDER RENOVATION OR ALREADY INSTALLED.

1306 1322 1307 1318 1317 1316 1310 1321

1327

X13N17 X13N18

1319

PHASE 1 - 13TH FLOOR SWING SPACE FURNITURE

| A-015 | 1/8" = 1'-0"

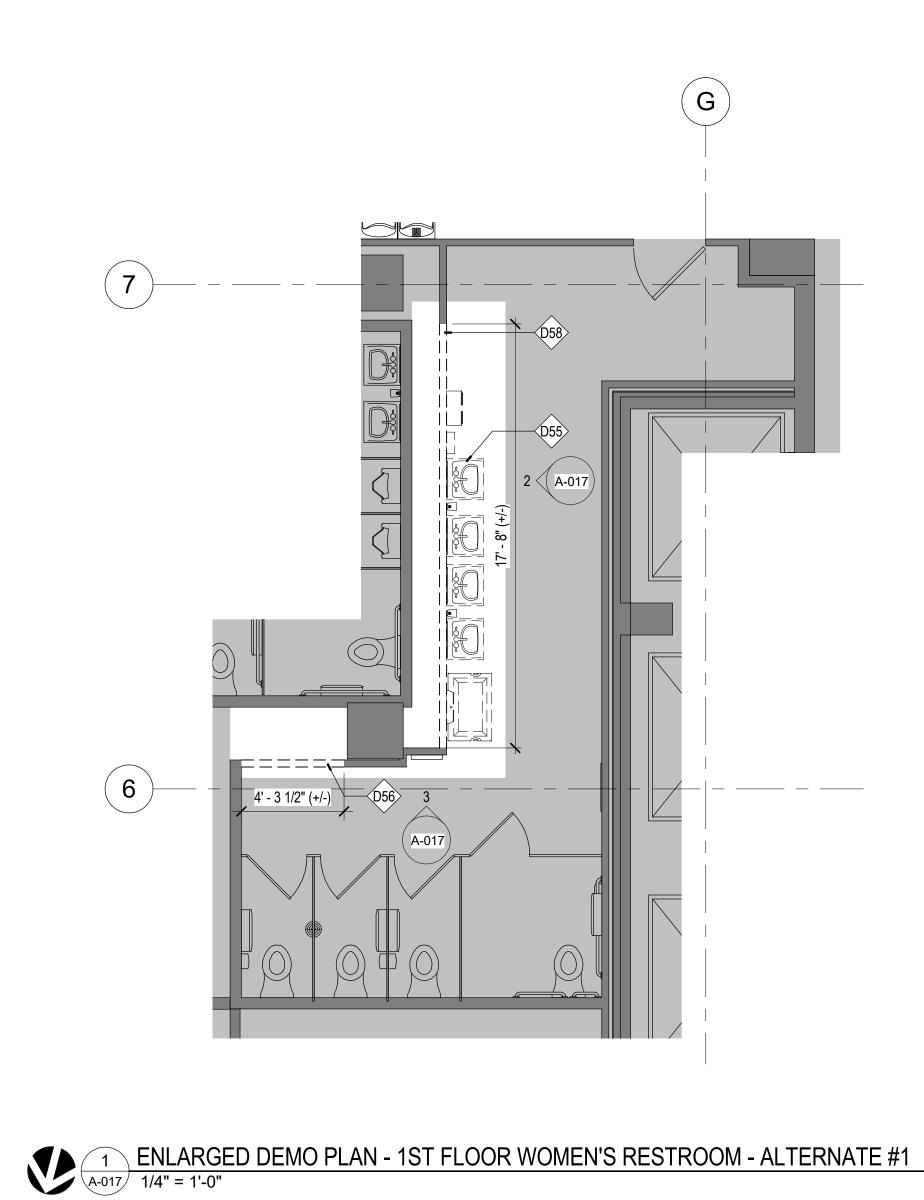
SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

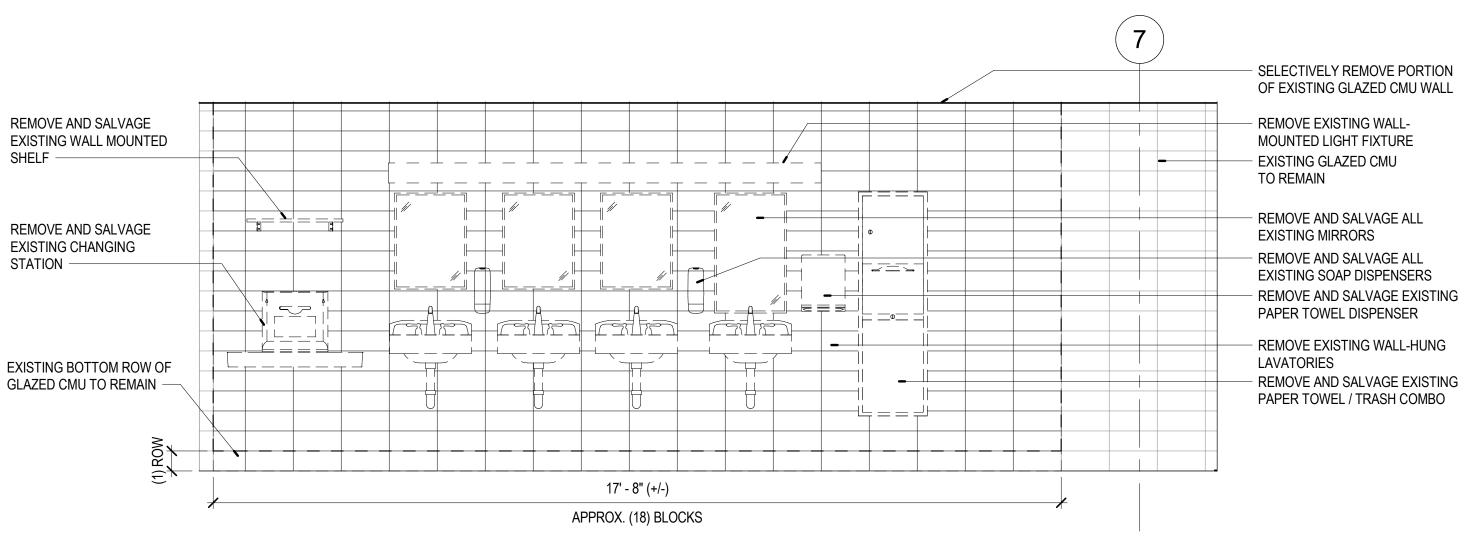
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1325

1324

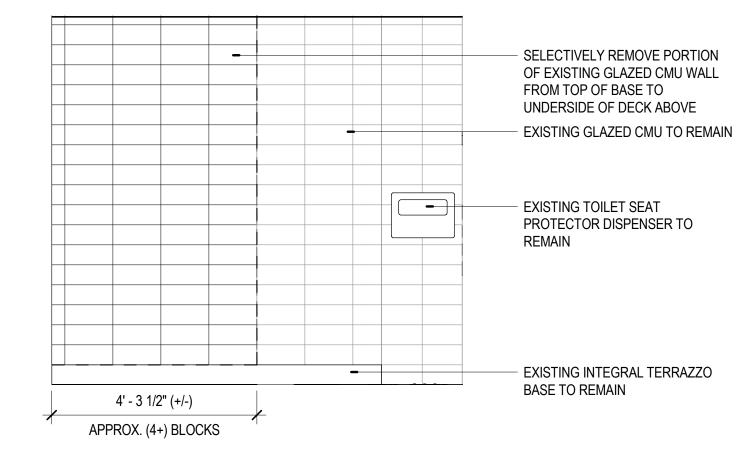
1323





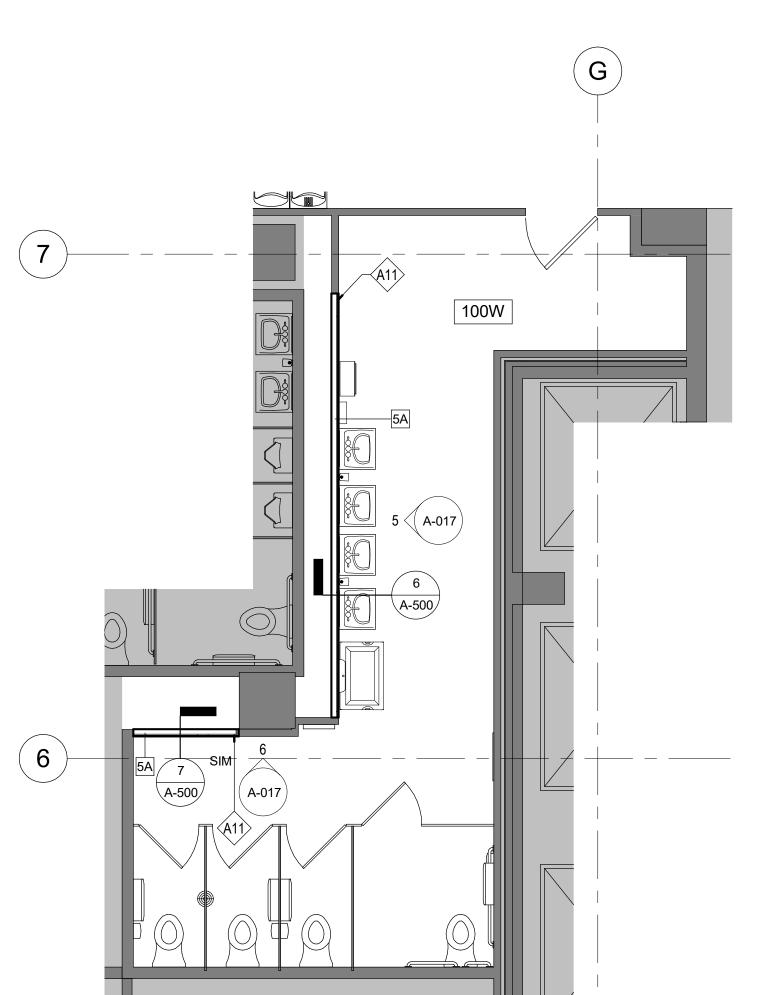
□ DEMO ELEVATION - 1ST FLOOR WOMEN'S RESTROOM LAVATORY WALL

A-017 1/2" = 1'-0"



3 DEMO ELEVATION - 1ST FLOOR WOMEN'S RESTROOM PLUMBING WALL

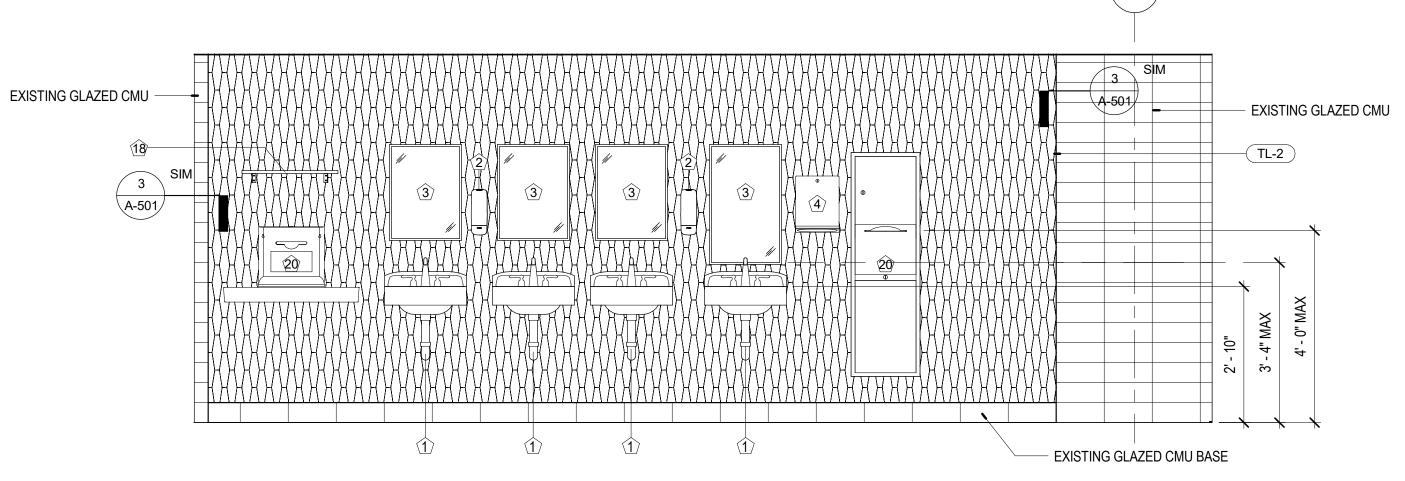
A-017 1/2" = 1'-0"

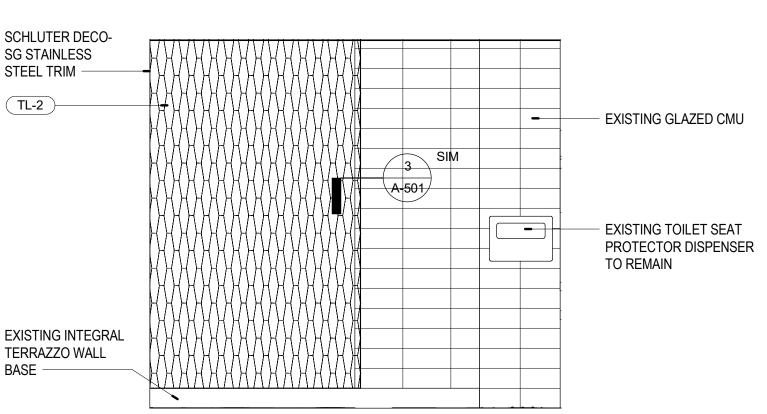


4 ENLARGED PLAN - 1ST FLOOR WOMEN'S RESTROOM - ALTERNATE #1

A-017 1/4" = 1'-0"

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH





6 ELEVATION - 1ST FLOOR WOMEN'S RESTROOM PLUMBING WALL A-017 1/2" = 1'-0"

GENERAL NOTES: ALTERNATES

- REFERENCE PLUMBING DOCUMENTS FOR MORE INFORMATION. SCOPE SHOWN ON THIS SHEET TO BE IN ADDITION TO THE BASE BID
- IDENTIFIED ON SHEET A-400.
- REFERENCE SHEET A-400 FOR MOUNTING HEIGHTS AND ADDITIONAL INFORMATION.
- ALTERNATE #1 WILL AFFECT WOMEN'S RESTROOMS LOCATED ON FLOORS 2-13 AND MEN'S RESTROOMS LOCATED ON FLOORS 4, 7, 10, & 13.

KEYED NOTES - DEMOLITION

MIRRORS, SOAP DISPENSERS, CHANGING

IN TACK FOR NEW PARTITION

BASE FOR NEW WALL

LAYOUT

REMOVE AND DISPOSE OF EXISTING WALL-HUNG

LAVATORIES; REMOVE AND SALVAGE EXISTING

STATION, WALL-MOUNTED SHELF, AND PAPER

TOWEL DISPENSERS FOR INSTALLATION IN NEW

SELECTIVELY REMOVE & SALVAGE GLAZED CMU WALL ABOVE EXISTING COVE BASE TO ALLOW FOR SCHEDULED PLUMBING WORK; KEEP COVE BASE

SELECTIVELY REMOVE & SALVAGE GLAZED CMU

SCHEDULED PLUMBING WORK; NOTE THERE IS NO

EXISTING COVE BASE AT THIS WALL - THE FIRST

ROW OF EXISTING GLAZED CMU TO REMAIN AS

WALL ABOVE FIRST BLOCK TO ALLOW FOR

COORDINATE WITH PLUMBING WORK IDENTIFIED ON SHEET P4.0 & P4.1.

MICHAEL J. RATLIFF MO #6855

STATE OF MISSOURI

MICHAEL L. PARSON,

GOVERNOR

MCCLURE **ENGINEERING**

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701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Mo Cert. of Auth. #00246198

OFFICE OF ADMINISTRATION

DESIGN AND CONSTRUCTION

DIVISION OF FACILITIES

RENOVATE MECHANICAL

ELECTRICAL/LIFE-SAFETY/

STATE OFFICE BUILDING

205 JEFFERSON STREET

JEFFERSON CITY, MO 65101

JEFFERSON STATE

OFFICE BUILDING

PROJECT # **O1911-01**

ASSET # 3101001057

MANAGEMENT,

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471, A-2012014618 310 East 6th Street; Rolla, Missouri 65401 Phone: 573-364-6362 Fax: 573-364-4782 www.archer-elgin.com

NOTE: NOT ALL PLUMBING FIXTURES AND ACCESSORIES MAY APPEAR ON THIS SHEET. REFERENCE SHEET A-400 FOR ADDITIONAL INFORMATION.

PLUMBING FIXTURES AND ACCESSORIES LEGEND NEW WALL-MOUNTED LAVATORY AND FAUCET; REFERENCE PLUMBING NEW SURFACE MOUNTED SOAP DISPENSER; MATCH EXISTING BUILDING REINSTALL EXISTING SALVAGED WALL-MOUNTED MIRROR AT THIS LOCATION; BUILDING STANDARD: BOBRICK CLASSIC SERICES B-262 NEW SURFACE-MOUNTED TOILET TISSUE DISPENSER; MATCH EXISTING , BUILDING STANDARD: TORK TWIN JUMBO BATH TISSUE ROLL DISPENSER -, NEW SURFACE-MOUNTED SANITARY NAPKIN DISPOSAL; MATCH EXISTING NEW WALL-MOUNTED 36" GRAB BAR: BOBRICK #B-6806.99 X 36 HORIZONTAL GRAB BAR WITH CONCEALED MOUNTING, SATIN FINISH STAINLESS STEEL [604.5, 609] NEW WALL-MOUNTED 42" GRAB BAR: BOBRICK #B-6806.99 X 42" HORIZONTAL GRAB BAR WITH CONCEALED MOUNTING, SATIN FINISH STAINLESS STEEL EXISTING FLOOR-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING EXISTING WALL-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING NEW WALL-MOUNTED STAINLESS STEEL FRAMED FULL-LENGTH MIRROR; SIZE: NEW SURFACE-MOUNTED TOILET SEAT COVER DISPENSER; MATCH EXISTING BUILDING STANDARD NEW RECESSED PAPER TOWEL/WASTE DISPENSER; MATCH EXISTING BUILDING STANDARD NEW WALL-MOUNTED TOILET; REFERENCE PLUMBING DOCUMENTS NEW METAL TOILET PARTITIONS (TLP-1); REFERENCE FINISH LEGEND ON NEW WALL-MOUNTED ADA URINAL; REFERENCE PLUMBING DOCUMENTS REINSTALL EXISTING WALL-MOUNTED SHELF REINSTALL EXISTING BABY CHANGING STATION REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL / TRASH BIN TO MEET ACCESSIBILITY REQUIREMENTS REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL DISPENSER TO MEE PROVIDE & INSTALL NEW UNISEX ADA RESTROOM SIGNAGE W/ BRAILLE; FINISH: WHITE W/ BLACK TEXT: SIZE: 6"X8"

KEYED NOTES - ARCHITECTURAL

A11 ALIGN NEW WALL WITH EXISTING

REVISION: DATE: REVISION: DATE: ISSUE DATE: August 31, 2023 CAD DWG FILE: A-017

DRAWN BY: <u>EA</u> CHECKED BY: EA

REVISION:Addendum 1

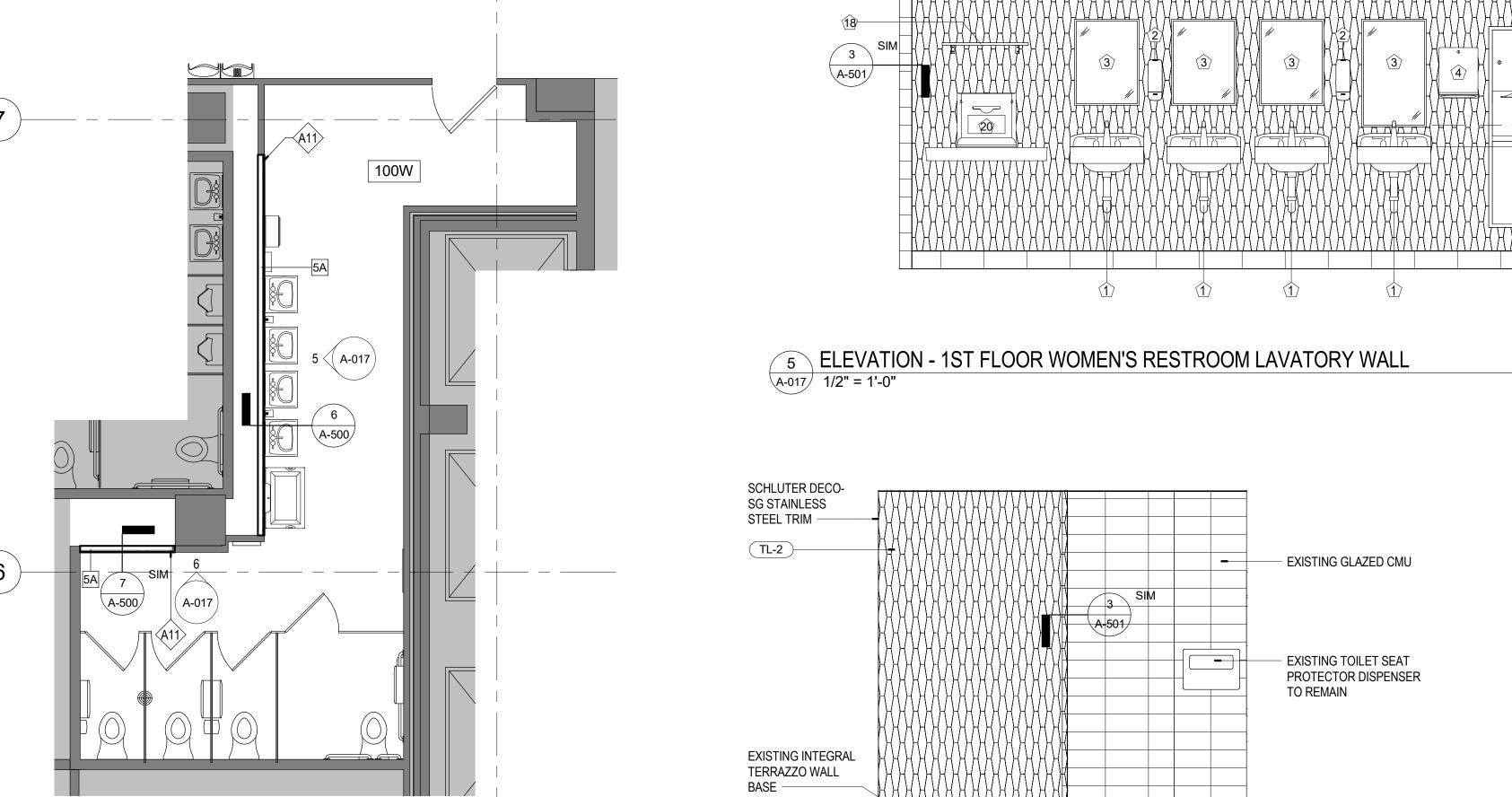
DATE:01/08/2024

DESIGNED BY: EA SHEET TITLE:

ALTERNATE #1

SHEET NUMBER:

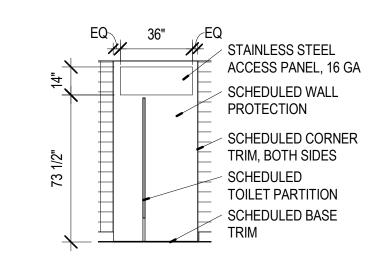
19 OF 240 DATE: August 31, 2023





SCHLUTER DECO-SG STAINLESS STEEL TRIM -EXISTING GLAZED - INSULATE ALL EXPOSED PIPING; COLOR: WHITE |1' - 6" | 2' - 6" |1' - 6" | EXISTING TERRAZZO BASE

ELEVATION - WOMEN'S RR LAV WALL A-018 1/4" = 1'-0"



A-018 1/4" = 1'-0"

FURRING WP-1)-

EXTEND

FLOOR TO

CEILING

A-018 1/4" = 1'-0"

7 ELEVATION - MEN'S RR - EAST WALL

5/15

FROM

6 ELEVATION - MEN'S RR - CONDUIT FURRING /ACCESS PANEL

- EXISTING

5 EXISTING INTEGRAL

TERRAZZO WALL BASE

- EXISTING GLAZED

INSULATION ALL

EXPOSED PIPING

EXISTING INTEGRAL

TERRAZZO WALL

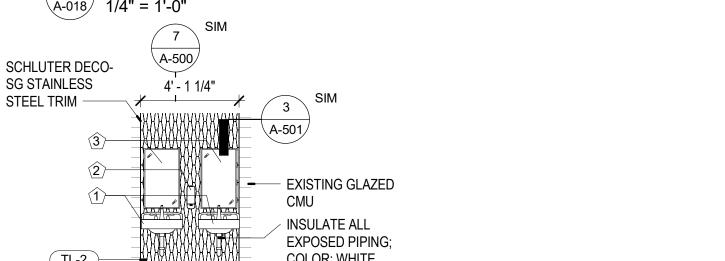
COLOR: WHITE

GLAZED CMU

500W

(A-018 INCLUDE THIS SCOPE IN BASE BID -5' - 6" 4' - 6 3/4" (+/-)

5 ENLARGED PLAN - 5TH, 6TH, 8TH, 9TH, 11TH & 12TH FLOOR RESTROOMS - ALTERNATE #1



ELEVATION - MEN'S RR - 4TH, 7TH, 10, & 13TH FL

9 ELEVATION - MEN'S RR - 5TH, 6TH, 8TH, 9TH, 11TH, & 12TH FL

GENERAL NOTES: ALTERNATES

- REFERENCE PLUMBING DOCUMENTS FOR MORE INFORMATION. SCOPE SHOWN ON THIS SHEET TO BE IN ADDITION TO THE BASE BID
- IDENTIFIED ON SHEET A-400.
- REFERENCE SHEET A-400 FOR MOUNTING HEIGHTS AND ADDITIONAL
- ALTERNATE #1 WILL AFFECT WOMEN'S RESTROOMS LOCATED ON
- FLOORS 2-13 AND MEN'S RESTROOMS LOCATED ON FLOORS 4, 7, 10, & 13. COORDINATE WITH PLUMBING WORK IDENTIFIED ON SHEET P4.0 & P4.1.



STATE OF MISSOURI

MICHAEL L. PARSON,

GOVERNOR

McClure ENGINEERING

REMOVE AND DISPOSE OF EXISTING WALL-HUNG LAVATORY; REMOVE AND SALVAGE EXISTING MIRROR AND SOAP DISPENSER FOR INSTALLATION IN NEW LAYOUT

KEYED NOTES - DEMOLITION

- REMOVE AND SALVAGE EXISTING TOILET PAPER DISPENSER FOR REINSTALLATION AT ACCESSIBLE MOUNTING HEIGHT
- REMOVE AND SALVAGE EXISTING TOILET SEAT COVER DISPENSER FOR REINSTALLATION TO ACCESSIBLE HEIGHT
- REMOVE AND DISPOSE OF ALL EXISTING TOILET
- REMOVE AND DISPOSE OF EXISTING URINAL
- ADA STALL: REMOVE AND DISPOSE OF EXISTING WALL MOUNTED TOILET; REMOVE AND SALVAGE EXISTING GRAB BARS AND TOILET PAPER DISPENSER FOR REINSTALLATION IN NEW LAYOUT
- SELECTIVELY REMOVE & SALVAGE GLAZED CMU WALL ABOVE EXISTING COVE BASE; KEEP COVE BASE IN TACK FOR NEW PARTITION; REFERENCE **DEMO ELEVATION 3/A-103 FOR MORE** INFORMATION ON THE MEN'S RESTROOM AND 4/A-103 FOR MORE INFORMATION ON THE WOMEN'S RESTROOM

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers:

McClure Engineering Professional Engineering Corporation Missouri State Certificate of Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471, 310 East 6th Street; Rolla, Missouri 65401 Phone: 573-364-6362 Fax: 573-364-4782 www.archer-elgin.com

NOTE: NOT ALL PLUMBING FIXTURES AND ACCESSORIES MAY APPEAR ON THIS SHEET. REFERENCE SHEET A-400 FOR ADDITIONAL INFORMATION.

PLUMBING FIXTURES AND ACCESSORIES LEGEND NEW WALL-MOUNTED LAVATORY AND FAUCET; REFERENCE PLUMBING NEW SURFACE MOUNTED SOAP DISPENSER; MATCH EXISTING BUILDING REINSTALL EXISTING SALVAGED WALL-MOUNTED MIRROR AT THIS LOCATION; MOUNT TO AT YET TO WHO ERSHOE OF REFLESTIVE SURFACE NEW SURFACE-MOUNTED PAPER TOWEL DISPENSER; MATCH EXISTING BUILDING STANDARD: BOBRICK CLASSIC SERICES B-262 NEW SURFACE-MOUNTED TOILET TISSUE DISPENSER; MATCH EXISTING NEW SURFACE-MOUNTED SANITARY NAPKIN DISPOSAL; MATCH EXISTING NEW WALL-MOUNTED 36" GRAB BAR: BOBRICK #B-6806.99 X 36 HORIZONTAL GRAB BAR WITH CONCEALED MOUNTING, SATIN FINISH STAINLESS STEEL NEW WALL-MOUNTED 42" GRAB BAR: BOBRICK #B-6806.99 X 42" HORIZONTAL GRAB BAR WITH CONCEALED MOUNTING, SATIN FINISH STAINLESS STEEL EXISTING FLOOR-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING DOCUMENTS EXISTING WALL-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING NEW WALL-MOUNTED STAINLESS STEEL FRAMED FULL-LENGTH MIRROR; SIZE NEW SURFACE-MOUNTED TOILET SEAT COVER DISPENSER; MATCH EXISTING BUILDING STANDARD NEW RECESSED PAPER TOWEL/WASTE DISPENSER; MATCH EXISTING BUILDING STANDARD NEW WALL-MOUNTED TOILET; REFERENCE PLUMBING DOCUMENTS NEW METAL TOILET PARTITIONS (TLP-1); REFERENCE FINISH LEGEND ON NEW WALL-MOUNTED ADA URINAL; REFERENCE PLUMBING DOCUMENTS REINSTALL EXISTING WALL-MOUNTED SHELF

KEYED NOTES - ARCHITECTURAL

REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL / TRASH BIN TO

REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL DISPENSER TO MEE

ASCESSUBILITY REQUIREMENTS -----

PROVIDE & INSTALL NEW UNISEX ADA RESTROOM SIGNAGE W/ BRAILLE;

INFILL EXISTING PARTITION

REINSTALL EXISTING BABY CHANGING STATION

MEET ACCESSIBILITY REQUIREMENTS

FINISH: WHITE W/ BLACK TEXT; SIZE: 6"X8"

INSTALL PREFINISHED GYPSUM BOARD ONLY ON THIS SIDE OF PARTITION

UPGRADE EXISTING HARDWARE AS INDICATED IN EXISTING DOOR SCHEDULE ON SHEET A-600

OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **O1911-01** ASSET # **3101001057**

REVISION: Addendum 1 DATE:01/08/2024 **REVISION:**

REVISION: DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-018 DRAWN BY: <u>EA</u> CHECKED BY: JC

DESIGNED BY: JC SHEET TITLE:

ALTERNATE #1

SHEET NUMBER:

20 OF 240 DATE: August 31, 2023

400D

INCLUDE THIS

SCOPE IN BASE BID -

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

400W

4' - 6 3/4" (+/-)

(A-018)

ENLARGED PLAN - 4TH, 7TH, 10TH & 13TH FL RESTROOMS - ALTERNATE #1

400M

400P

A-018 1/4" = 1'-0"

COLOR: WHITE EXISTING TERRAZZO BASE



SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

GENERAL NOTES: DEMOLITION

- PROVIDE TEMPORARY BARRICADES AND OTHER FORMS OF PROTECTION AS REQUIRED TO PROTECT OWNER'S AND CLIENT'S PERSONNEL AND GENERAL PUBLIC FROM INJURY DUE TO SELECTIVE DEMOLITION WORK.
- ERECT AND MAINTAIN DUST-PROOF PARTITIONS AND CLOSURES AS REQUIRED TO PREVENT SPREAD OF DUST OR FUMES TO OCCUPIED PORTIONS OF THE BUILDING. PROTECT MECHANICAL SYSTEM AS REQUIRED
- SYSTEM AS REQUIRED.

 3. CONDUCT SELECTIVE DEMOLITION OPERATIONS AND DEBRIS REMOVAL IN A MANNER TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS, AND OTHER ADJACENT OCCUPIED OR
- USED FACILITIES.
 PROVIDE BYPASS CONNECTIONS AS NECESSARY TO MAINTAIN CONTINUITY OF SERVICE TO OCCUPIED AREAS OF THE BUILDING.
- OCCUPIED AREAS OF THE BUILDING.

 5. REVIEW/COORDINATE SCHEDULE OF WORK TO BE DEMOLISHED WITH OWNER TO LIMIT
- INTERRUPTIONS OF OCCUPIED SPACES.

 MAINTAIN FIRE PROTECTION SERVICES DURING SELECTIVE DEMOLITION.
- COVER AND PROTECT EQUIPMENT AND FIXTURES INDICATED "TO REMAIN" FROM SOILAGE OR DAMAGE.
 LOCATE, IDENTIFY, STUB OFF, AND DISCONNECT UTILITY SERVICES THAT ARE NOT INDICATED TO
- REMAIN.
 PERFORM SELECTIVE DEMOLITION WORK IN A SYSTEMATIC MANNER
- PERFORM SELECTIVE DEMOLITION WORK IN A SYSTEMATIC MANNER.
 WHERE INDICATED ON DRAWINGS AS "SALVAGE AND STORE," CAREFULLY REMOVE INDICATED
- PROJECT TO CLIENT.

 11. WHERE INDICATED ON DRAWINGS AS "SALVAGE AND DELIVER TO OWNER," CAREFULLY REMOVE

ITEMS, CLEAN, STORE, AND REUSE AS REQUIRED. DELIVER UNUSED ITEMS AT COMPLETION OF

- INDICATED ITEMS, CLEAN, STORE, AND RETURN TO OWNER.

 12. UNO REMOVE ALL EXISTING FLOORING (CARPET TILE, BROADLOOM CARPET, RESILIENT FLOORING, VINYL COMPOSITION TILE, ALL BASE, ETC.) WITHIN SCOPE OF WORK AREA. CLEAN AND
- PREPARE CONCRETE SLAB FLOOR AREA TO RECEIVE NEW FLOORING MATERIALS, INCLUDING REMOVAL OR SEALING OF ANY REMAINING EXISTING ADHESIVE AS REQUIRED, PATCHING CRACKS, AND LEVELING OF FLOOR TO MEET REQUIRED TOLERANCES FOR SCHEDULED FINISHES.

 PERFORM MOISTURE TESTING ON FLOOR TO DETERMINE IF EXTENSIVE FLOOR PREP IS

 REQUIRED.
- UNO ALL EXISTING PARTITIONS, FIRE EXTINGUISHERS (INCLUDING FIRE EXTINGUISHER SIGNAGE)
 AND CABINETS, MILLWORK, DOORS, HARDWARE, SIDELITES, CLERESTORIES, ETC. TO REMAIN.
 REMOVE ALL HEADERS AT DOOR LOCATIONS WHERE DOORS ARE INDICATED TO BE REMOVED.
 UNO REMOVE ALL EXISTING ACOUSTICAL CEILING TILE AND GRID, ALL CEILING SUSPENSION
 ASYSTEMS, AND ALL CEILING ELEMENTS INSTALLED INCEILINGS.
- UNO ALL EXISTING LIGHT FIXTURES.
 UNO ALL EXISTING RECESSED RESTROOM ACCESSORIES TO REMAIN.
 WHERE WALLS OR PARTITIONS ARE TO BE REMOVED, REMOVE OR RELOCATE ALL EXISTING ELECTRICAL WIRING, DATA CABLING, TELEPHONE LINES, CABLE LINES, SATELLITE LINES, CONDUIT,
- WIRE MOLD, RECEPTACLES AND SWITCH BOXES, ETC. LOCATED WITHIN DEMOLISHED PORTIONS.

 19. REMOVE ELECTRICAL TERMINATIONS, BOXES, CONDUIT, AND WIRING BACK TO SOURCE PANEL.

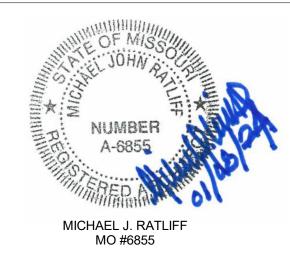
 20. UNO ALL EXISTING WINDOW TREATMENTS IN SCOPE OF WORK AREA TO REMAIN. REPAIR OR
- REPLACE ANY DAMAGED BLINDS WITH BUILDING STANDARD MANUFACTURER, STYLE, FUNCTION, MOUNTING METHOD, AND COLOR. COORDINATE WITH OWNER.

 21. PREPARE EXISTING SLAB TO RECEIVE NEW FLOORING, INCLUDING REMOVAL OR SEALING OF ANY
- 21. PREPARE EXISTING SLAB TO RECEIVE NEW FLOORING, INCLUDING REMOVAL OR SEALING OF ANY REMAINING EXISTING ADHESIVE AS REQUIRED.
 22. SALVAGE AND STORE ALL DOORS, FRAMES, AND HARDWARE SCHEDULED FOR REMOVAL FOR
- POSSIBLE REUSE. REFER TO ARCHITECTURAL DRAWINGS FOR MORE INFORMATION. ALL UNUSED DOORS, FRAMES, AND HARDWARE TO BE TURNED OVER TO THE OWNER.
- 23. GC TO REMOVE, SALVAGE, AND STORE ALL EXISTING WALL MOUNTED TELEVISION MONITORS, WALL OR CEILING MOUNTED AUDIO VISUAL EQUIPMENT, AND WALL MOUNTED WHITE BOARDS.

KEYED NOTES - DEMOLITION

- D30 REMOVE CARPET FROM STEPS AND LANDING
- D54 THIS ROOM TO ONLY RECEIVE SELECTIVE
 REMOVAL OF EXISTING CEILING GRID AND
 ACOUSTICAL TILES DUE TO SCHEDULED
 MECHANICAL WORK; REMOVE AND
 REINSTALL GRID AND TILES, AS REQUIRED;
 REFERENCE MECHANICAL SHEET MD3.0 FOR
 ADDITIONAL INFORMATION
- D65 GC TO REMOVE EXISTING CARPET AND WALL BASE PRIOR TO INSTALLING SWING SPACE FURNITURE

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

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E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
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310 East 6th Street; Rolla, Missouri 65401
Phone: 573-364-6362 Fax: 573-364-4782
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RENOVATE MECHANICAL/ ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-100 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: JC

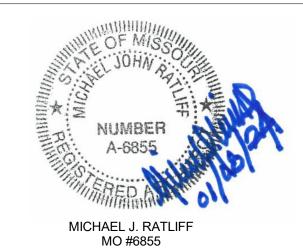
SHEET TITLE:
DEMOLITION PLAN BASEMENT & GENERAL
NOTES

SHEET NUMBER:

A-100
23 OF 240
DATE: August 31, 2023



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers: McClure Engineering Professional Engineering Corporation Missouri State Certificate of Authority #000087

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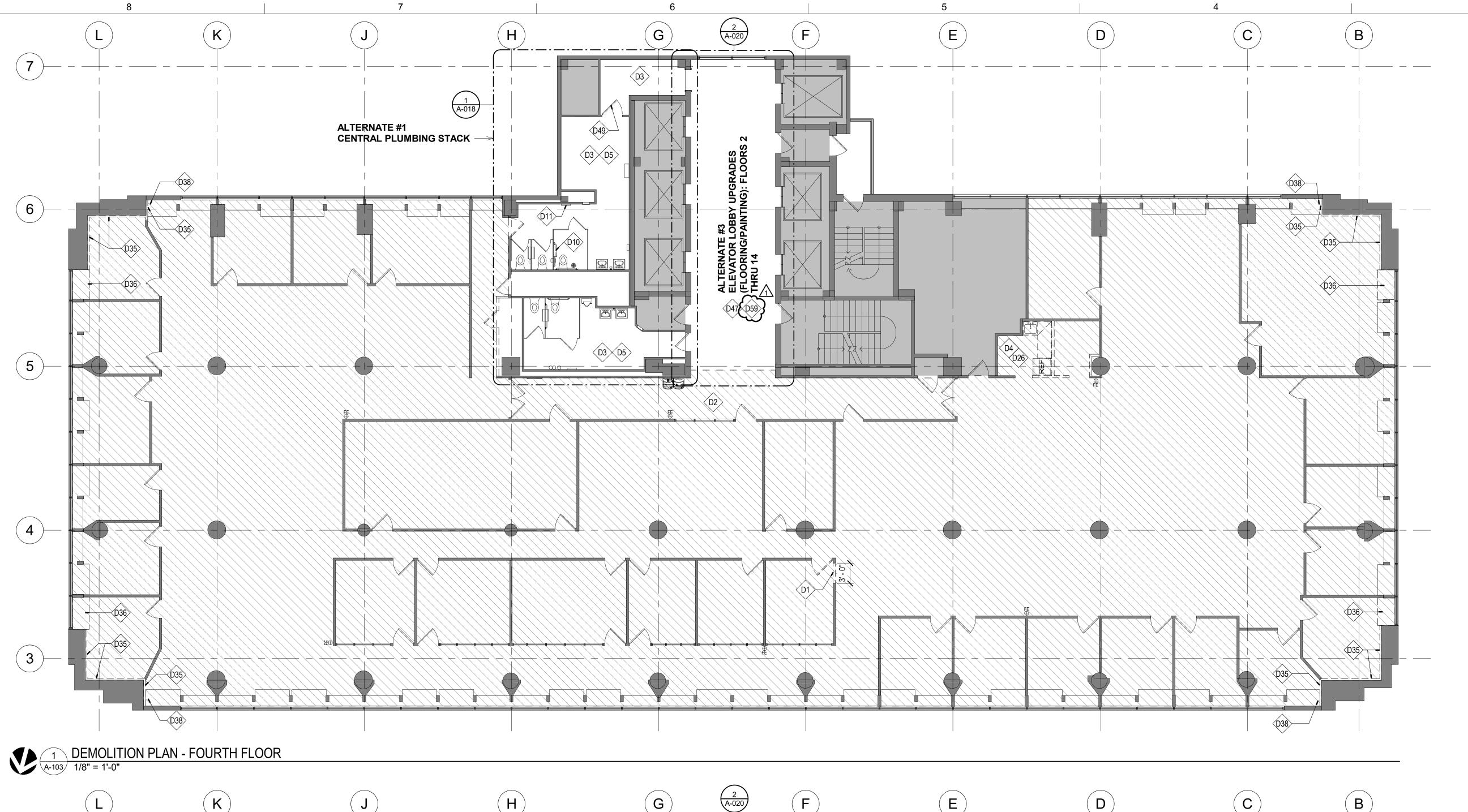
PROJECT # **O1911-01** ASSET # **3101001057**

REVISION:Addendum 1 DATE:01/08/2024 REVISION: DATE: **REVISION:** DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-102 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN -2ND & 3RD FLOORS

SHEET NUMBER: 25 OF 240



KEYED NOTES - DEMOLITION

- D1 REMOVE PORTION OF EXISTING WALL;
 UNDAMAGED WALL SYSTEM AND PANELS TO BE
 REUSED OR TURNED OVER TO OWNER
- D2 HATCHED REGION INDICATES AREA TO RECEIVE ASBESTOS ABATEMENT
 - 23 EXISTING FLOOR AND INTEGRAL COVE BASE TO REMAIN
- D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK, AND FAUCET; REMOVE AND SALVAGE EXISTING REFRIGERATOR FOR POSSIBLE REUSE IN NEW LAYOUT
- D5 EXISTING TOILET FIXTURES TO REMAIN
 D10 REMOVE AND SALVAGE EXISTING TOILET PAPER
 DISPENSER FOR REINSTALLATION AT ACCESSIBLE
- MOUNTING HEIGHT

 REMOVE AND SALVAGE EXISTING TOILET SEAT
 COVER DISPENSER FOR REINSTALLATION TO
- ACCESSIBLE HEIGHT

 D15 ALL EXISTING WATER CLOSETS, TOILET
 PARTITIONS, AND TOILET STALL ACCESSORIES TO
- D26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM
- D35 REMOVE EXISTING EXTERIOR WALL FURRING;
 REFERENCE ARCHITECTURAL PLANS FOR MORE
- INFORMATION

 SELECTIVELY REMOVE PORTION OF EXISTING CABINET TO ACCOMMODATE NEW PIPING; REFERENCE ARCHITECTURAL PLAN FOR MORE INFORMATION
- D38 CUT DOWN EXISTING CABINET TOP TO ACCOMMODATE 5" PIPE CAVITY RETURN; REFERENCE ARCHITECTURAL FOR MORE INFORMATION
- D47 EXISTING VINYL COMPOSITE TILE FLOORING TO REMAIN; COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION; REFERENCE ALTERNATE #3 FOR ADDITIONAL INFORMATION
- D49 REMOVE EXISTING DOOR CLOSER; REFERENCE ARCHITECTURAL PLAN AND DOOR SCHEDULE FOR

D59 EXISTING WOOD CEILING AND GYP BD SOFFIT TO REMAIN AT ELEVATOR LOBBY D72 EXISTING CARPET TO REMAIN WHERE HATCH OCCURS

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
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ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

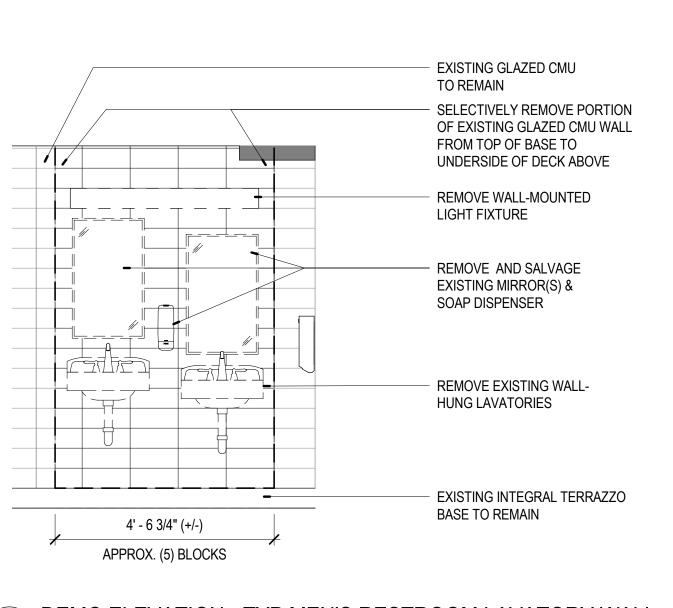
REVISION:Addendum 1
DATE:01/08/2024
REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-103
DRAWN BY: AR
CHECKED BY: EA
DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 4TH & 5TH FLOORS

SHEET NUMBER:

A-103
26 OF 240
DATE: August 31, 2023

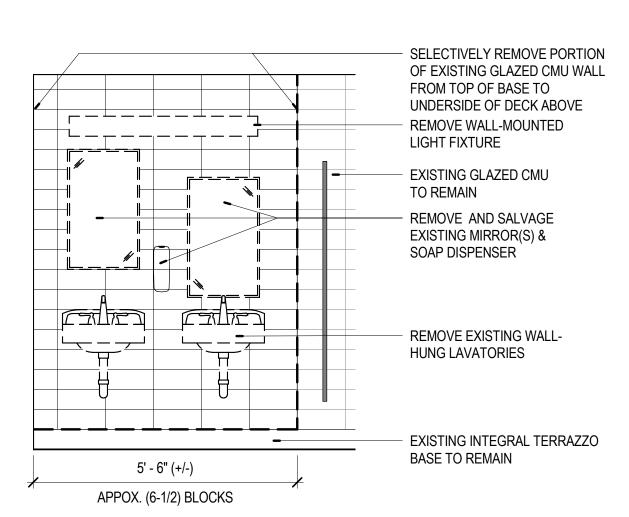


D36

D38

3 DEMO ELEVATION - TYP MEN'S RESTROOM LAVATORY WALL

NOTE: THIS APPLIES TO MEN'S RESTROOMS ON FLOORS 2 & 3;
AND FLOORS 4-13 - REFERENCE ALTERNATE #1



4 DEMO ELEVATION - TYP WOMEN'S RESTROOM LAVATORY WALL

NOTE: THIS APPLIES TO WOMEN'S RESTROOMS ON FLOORS 2 & 3;
AND FLOORS 4-13 - REFERENCE ALTERNATE #1

2 DEMOLITION PLAN - FIFTH FLOOR
A-103 1/8" = 1'-0"

6

5

(3)

+ D36

SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

ALTERNATE #1

CENTRAL PLUMBING STACK -

D3 D5 D15



KEYED NOTES - DEMOLITION

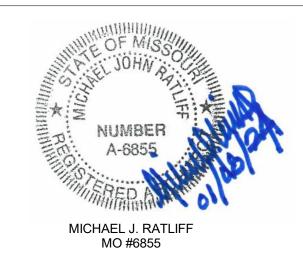
- D1 REMOVE PORTION OF EXISTING WALL; UNDAMAGED WALL SYSTEM AND PANELS TO BE REUSED OR TURNED OVER TO OWNER
- D2 HATCHED REGION INDICATES AREA TO RECEIVE ASBESTOS ABATEMENT
- 23 EXISTING FLOOR AND INTEGRAL COVE BASE TO
- D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK, AND FAUCET; REMOVE AND SALVAGE EXISTING REFRIGERATOR FOR POSSIBLE REUSE IN NEW LAYOUT
- D5 EXISTING TOILET FIXTURES TO REMAIN
 D10 REMOVE AND SALVAGE EXISTING TOILET PAPER
 DISPENSER FOR REINSTALLATION AT ACCESSIBLE
 MOUNTING HEIGHT
- 11 REMOVE AND SALVAGE EXISTING TOILET SEAT COVER DISPENSER FOR REINSTALLATION TO ACCESSIBLE HEIGHT
- D15 ALL EXISTING WATER CLOSETS, TOILET PARTITIONS, AND TOILET STALL ACCESSORIES TO REMAIN
- 16 REMOVE AND SALVAGE EXISTING WALL-MOUNTED MIRROR FOR REINSTALLATION AT ACCESSIBLE HEIGHT
- 26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM REMOVE EXISTING EXTERIOR WALL FURRING;

REFERENCE ARCHITECTURAL PLANS FOR MORE

- D36 SELECTIVELY REMOVE PORTION OF EXISTING CABINET TO ACCOMMODATE NEW PIPING; REFERENCE ARCHITECTURAL PLAN FOR MORE
- INFORMATION

 D38 CUT DOWN EXISTING CABINET TOP TO ACCOMMODATE 5" PIPE CAVITY RETURN; REFERENCE ARCHITECTURAL FOR MORE INFORMATION
- D47 EXISTING VINYL COMPOSITE TILE FLOORING TO REMAIN; COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION; REFERENCE ALTERNATE #3 FOR ADDITIONAL INFORMATION
- D49 REMOVE EXISTING DOOR CLOSER; REFERENCE ARCHITECTURAL PLAN AND DOOR SCHEDULE FOR
- EXISTING WOOD CEILING AND GYP BD SOFFIT TO REMAIN AT ELEVATOR LOBBY

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



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Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
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ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN engineering surveying architecture

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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

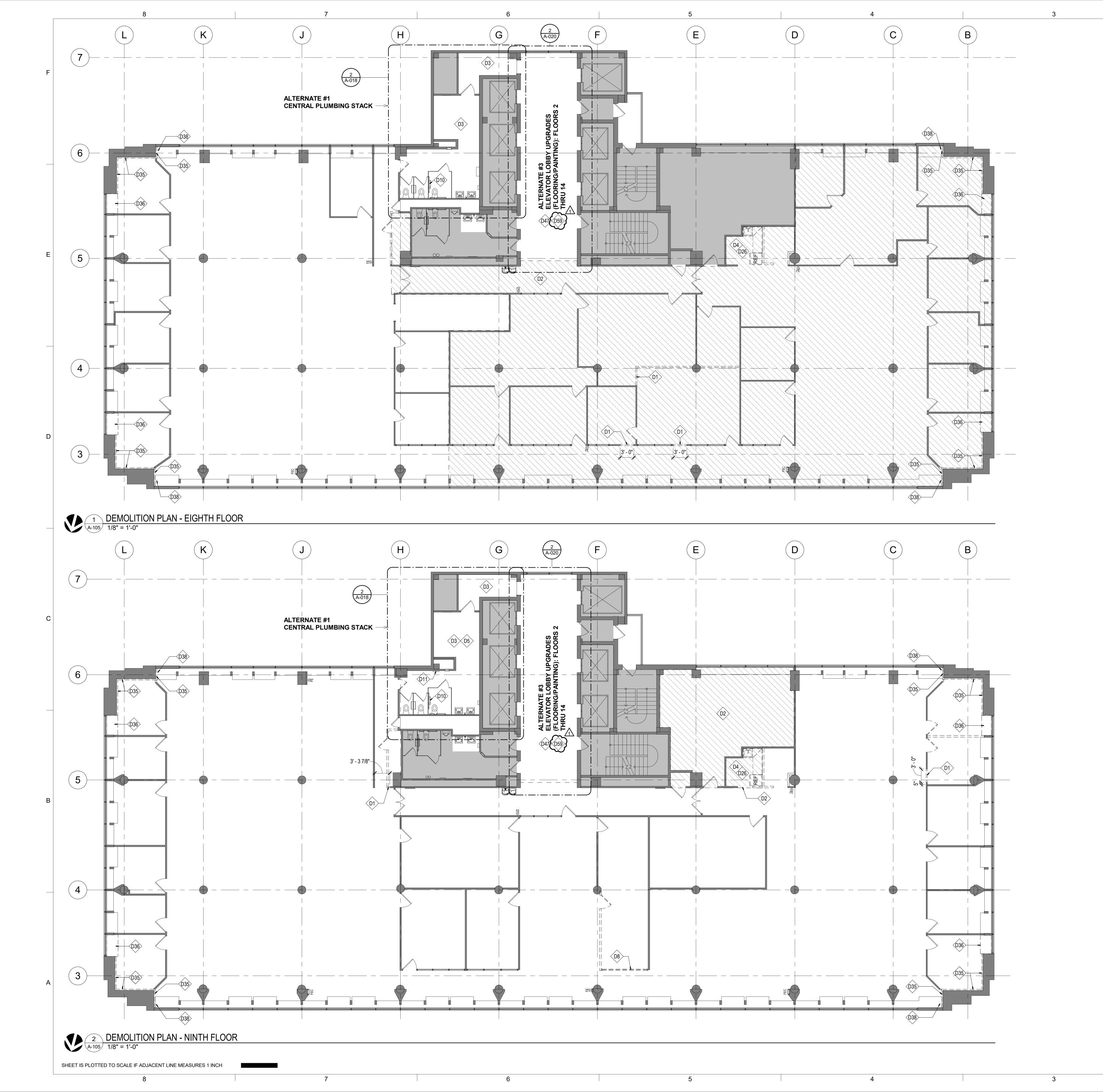
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-104
DRAWN BY: AR
CHECKED BY: EA
DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 6TH & 7TH FLOORS

SHEET NUMBER:

A-104
27 OF 240
DATE: August 31, 2023



KEYED NOTES - DEMOLITION

- D1 REMOVE PORTION OF EXISTING WALL; UNDAMAGED WALL SYSTEM AND PANELS TO BE REUSED OR TURNED OVER TO OWNER
- D2 HATCHED REGION INDICATES AREA TO RECEIVE
- ASBESTOS ABATEMENT

 3 EXISTING FLOOR AND INTEGRAL COVE BASE TO REMAIN
- D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK, AND FAUCET; REMOVE AND SALVAGE EXISTING REFRIGERATOR FOR POSSIBLE REUSE IN NEW LAYOUT
- D5 EXISTING TOILET FIXTURES TO REMAIN
 D8 REMOVE, SALVAGE, AND STORE EXISTING
- REMOVE, SALVAGE, AND STORE EXISTING GLASS PARTITION FOR REINSTALLATION IN 13TH FLOOR BUILD OUT; STORE ALL UNUSED GLASS PARTITIONS IN BASEMENT, TURN OVER TO OWNER
- D10 REMOVE AND SALVAGE EXISTING TOILET PAPER DISPENSER FOR REINSTALLATION AT ACCESSIBLE MOUNTING HEIGHT
- D11 REMOVE AND SALVAGE EXISTING TOILET SEAT COVER DISPENSER FOR REINSTALLATION TO ACCESSIBLE HEIGHT
- D26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM D35 REMOVE EXISTING EXTERIOR WALL FURRING;
- INFORMATION

 D36 SELECTIVELY REMOVE PORTION OF EXISTING CABINET TO ACCOMMODATE NEW PIPING; REFERENCE ARCHITECTURAL PLAN FOR MORE

REFERENCE ARCHITECTURAL PLANS FOR MORE

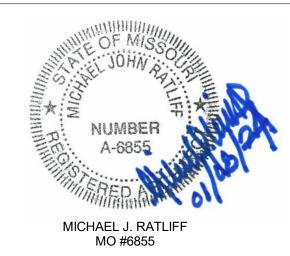
- INFORMATION

 D38 CUT DOWN EXISTING CABINET TOP TO
 ACCOMMODATE 5" PIPE CAVITY RETURN;
 REFERENCE ARCHITECTURAL FOR MORE
 INFORMATION
- EXISTING VINYL COMPOSITE TILE FLOORING TO REMAIN; COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION; REFERENCE ALTERNATE#3 FOR ADDITIONAL INFORMATION
- ALTERNATE #3 FOR ADDITIONAL INFORMATION

 EXISTING WOOD CEILING AND GYP BD SOFFIT TO

 REMAIN AT ELEVATOR LOBBY

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN engineering surveying architecture

Corporate Authority:
CM Archer Group, P.C.:
E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
A-2012014618

310 East 6th Street; Rolla, Missouri 65401
Phone: 573-364-6362
Parsy archer-elgin com

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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

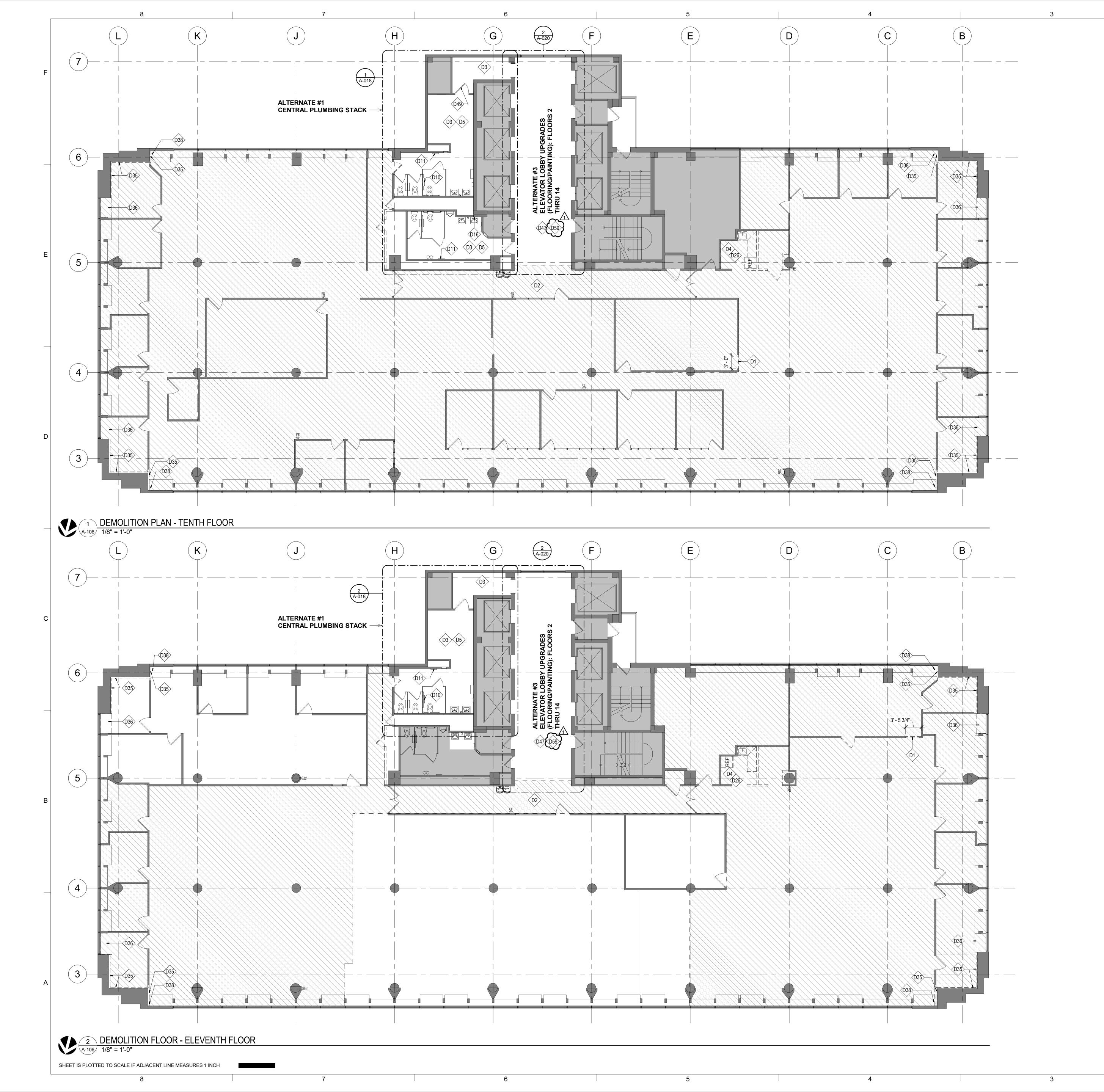
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-105 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 8TH & 9TH FLOORS

SHEET NUMBER:

A-105
28 OF 240
DATE: August 31, 2023



KEYED NOTES - DEMOLITION

- D1 REMOVE PORTION OF EXISTING WALL; UNDAMAGED WALL SYSTEM AND PANELS TO BE REUSED OR TURNED OVER TO OWNER
- D2 HATCHED REGION INDICATES AREA TO RECEIVE ASBESTOS ABATEMENT
- 23 EXISTING FLOOR AND INTEGRAL COVE BASE TO
- D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK, AND FAUCET; REMOVE AND SALVAGE EXISTING REFRIGERATOR FOR POSSIBLE REUSE IN NEW LAYOUT
- D5 EXISTING TOILET FIXTURES TO REMAIN
 D10 REMOVE AND SALVAGE EXISTING TOILET PAPER
 DISPENSER FOR REINSTALLATION AT ACCESSIBLE
- MOUNTING HEIGHT

 1 REMOVE AND SALVAGE EXISTING TOILET SEAT
- COVER DISPENSER FOR REINSTALLATION TO ACCESSIBLE HEIGHT

 REMOVE AND SALVAGE EXISTING WALL-MOUNTED MIRROR FOR REINSTALLATION AT ACCESSIBLE
- D26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM
- D35 REMOVE EXISTING EXTERIOR WALL FURRING;
 REFERENCE ARCHITECTURAL PLANS FOR MORE INFORMATION

 SELECTIVELY REMOVE DORTION OF EXISTING
- SELECTIVELY REMOVE PORTION OF EXISTING
 CABINET TO ACCOMMODATE NEW PIPING;
 REFERENCE ARCHITECTURAL PLAN FOR MORE
 INFORMATION
- D38 CUT DOWN EXISTING CABINET TOP TO ACCOMMODATE 5" PIPE CAVITY RETURN; REFERENCE ARCHITECTURAL FOR MORE INFORMATION
- D47 EXISTING VINYL COMPOSITE TILE FLOORING TO REMAIN; COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION; REFERENCE ALTERNATE #3 FOR ADDITIONAL INFORMATION
- D49 REMOVE EXISTING DOOR CLOSER; REFERENCE ARCHITECTURAL PLAN AND DOOR SCHEDULE FOR MORE INFORMATION
- D59 EXISTING WOOD CEILING AND GYP BD SOFFIT TO REMAIN AT ELEVATOR LOBBY

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN

Corporate Authority:
CM Archer Group, P.C.:
E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
A-2012014618

310 East 6th Street; Rolla, Missouri 65401
Phone: 573-364-6362 Fax: 573-364-4782
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JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

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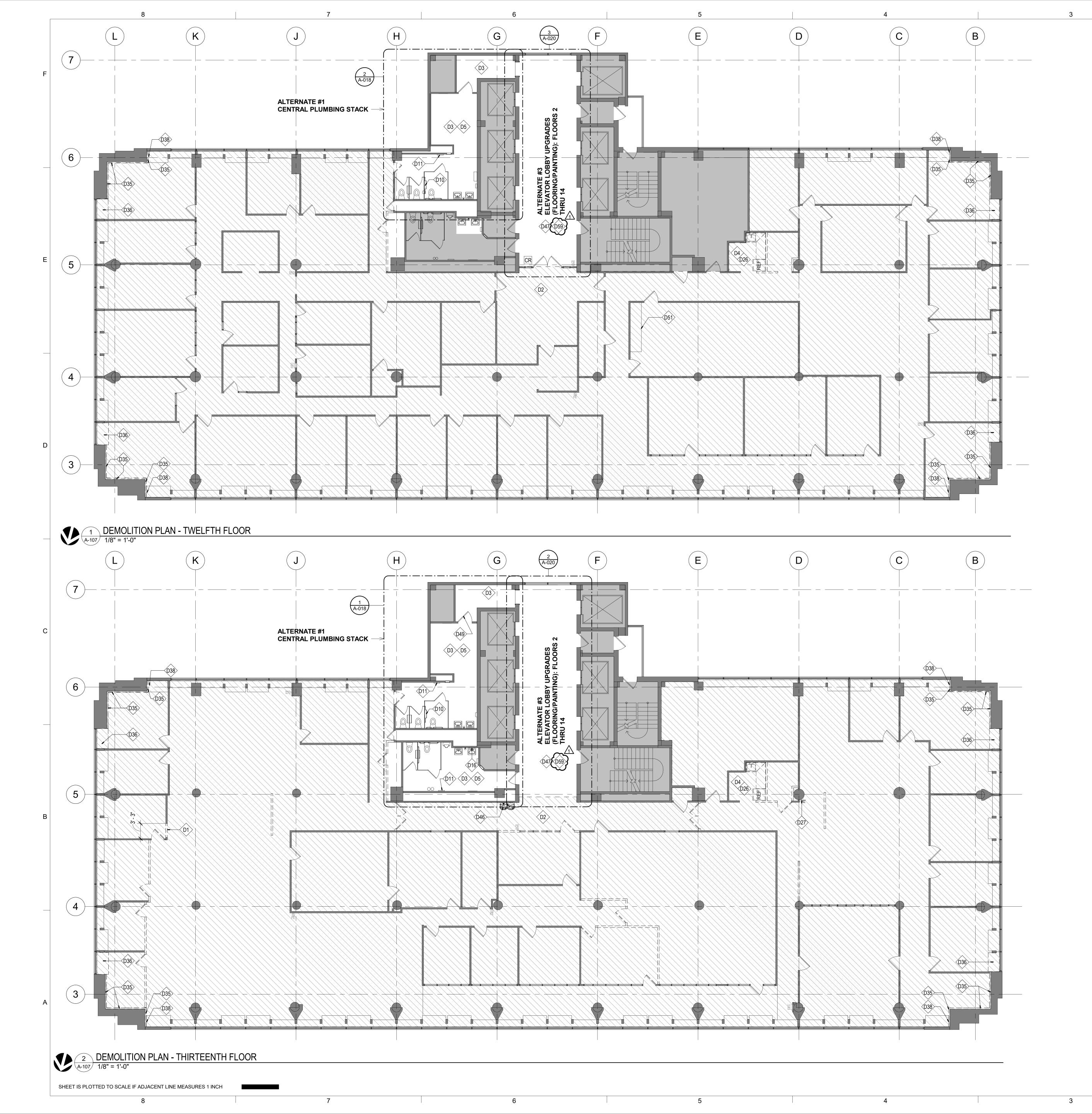
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-106
DRAWN BY: AR
CHECKED BY: EA
DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 10TH & 11TH FLOORS

SHEET NUMBER:

A-10629 OF 240
DATE: August 31, 2023



KEYED NOTES - DEMOLITION

- D1 REMOVE PORTION OF EXISTING WALL; UNDAMAGED WALL SYSTEM AND PANELS TO BE REUSED OR TURNED OVER TO OWNER
- D2 HATCHED REGION INDICATES AREA TO RECEIVE ASBESTOS ABATEMENT
- 3 EXISTING FLOOR AND INTEGRAL COVE BASE TO
- D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK, AND FAUCET; REMOVE AND SALVAGE EXISTING REFRIGERATOR FOR POSSIBLE REUSE IN NEW LAYOUT
- D5 EXISTING TOILET FIXTURES TO REMAIN
 D10 REMOVE AND SALVAGE EXISTING TOILET PAPER
 DISPENSER FOR REINSTALLATION AT ACCESSIBLE
- MOUNTING HEIGHT

 REMOVE AND SALVAGE EXISTING TOILET SEAT COVER DISPENSER FOR REINSTALLATION TO ACCESSIBLE HEIGHT
- 16 REMOVE AND SALVAGE EXISTING WALL-MOUNTED MIRROR FOR REINSTALLATION AT ACCESSIBLE HEIGHT
- D26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM D27 REMOVE AND SALVAGE EXISTING FIRE
- EXTINGUISHER/CABINET FOR REUSE IN NEW LAYOUT
- D35 REMOVE EXISTING EXTERIOR WALL FURRING;
 REFERENCE ARCHITECTURAL PLANS FOR MORE INFORMATION
 D36 SELECTIVELY REMOVE PORTION OF EXISTING
- CABINET TO ACCOMMODATE NEW PIPING;
 REFERENCE ARCHITECTURAL PLAN FOR MORE INFORMATION

 D38 CUT DOWN EXISTING CABINET TOP TO ACCOMMODATE 5" PIPE CAVITY RETURN;
- REFERENCE ARCHITECTURAL FOR MORE INFORMATION

 D46 REMOVE EXISTING DRINKING FOUNTAINS;
 REFERENCE PLUMBING DOCUMENTS FOR MORE
- & FINISHES

 D47 EXISTING VINYL COMPOSITE TILE FLOORING TO REMAIN; COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION; REFERENCE
- ALTERNATE #3 FOR ADDITIONAL INFORMATION

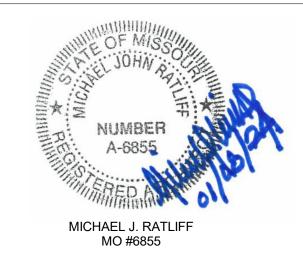
 D49 REMOVE EXISTING DOOR CLOSER; REFERENCE
 ARCHITECTURAL PLAN AND DOOR SCHEDULE FOR
- MORE INFORMATION

 CUSTOM CABINET: COVER AND PROTECT DURING

 DEMOLITION AND CONSTRUCTION

INFORMATION; PATCH AND REPAIR EXISTING WALL

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN

Corporate Authority:
CM Archer Group, P.C.:
E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
A-2012014618

310 East 6th Street; Rolla, Missouri 65401
Phone: 573-364-6362 Fax: 573-364-4782
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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

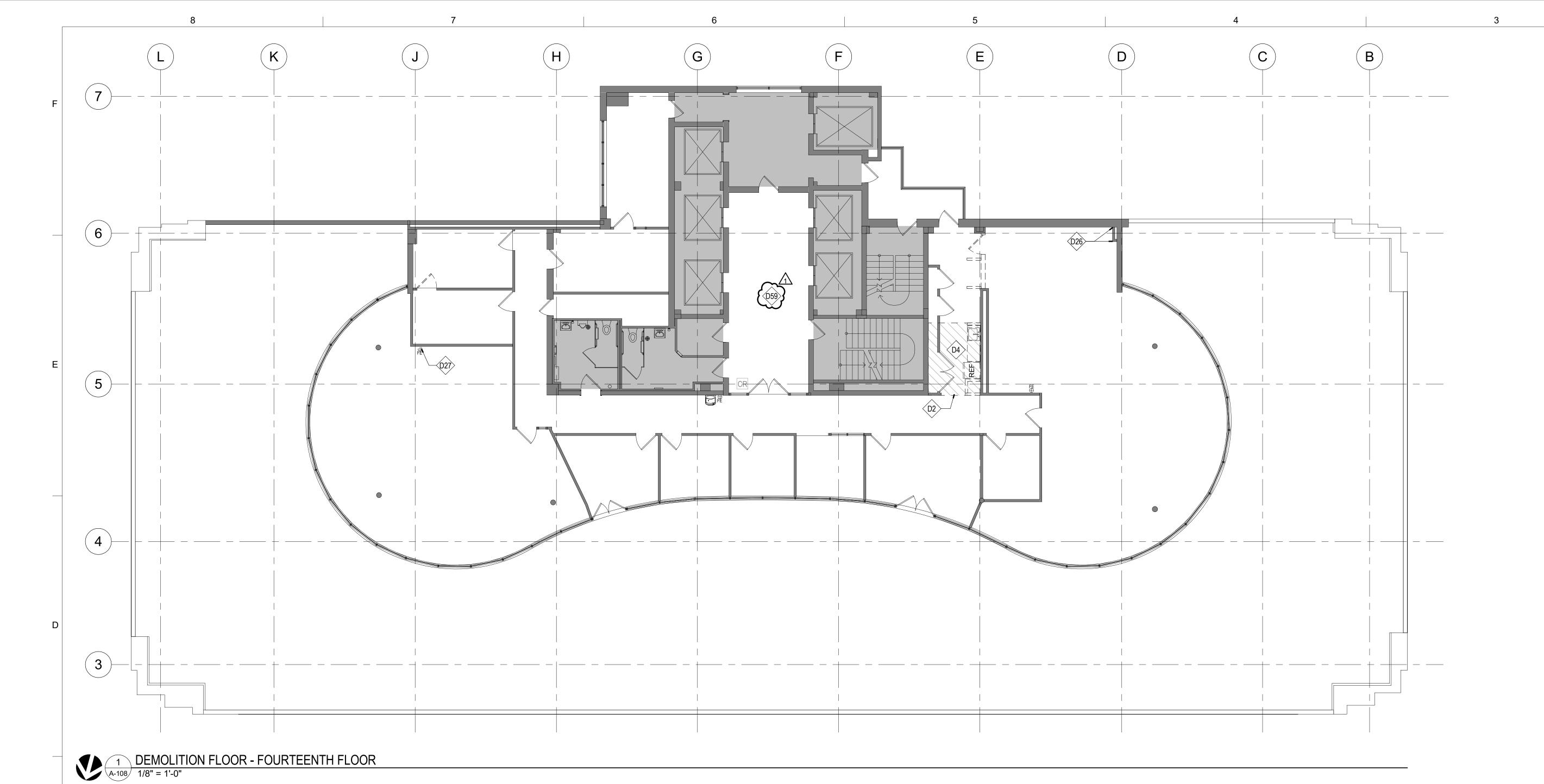
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-107 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 12TH & 13TH FLOORS

SHEET NUMBER:

A-107
30 OF 240
DATE: August 31, 2023



SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

NOTE: GENERAL NOTES: DEMOLITION CAN BE FOUND ON SHEET A-100

KEYED NOTES - DEMOLITION

D2 HATCHED REGION INDICATES AREA TO RECEIVE ASBESTOS ABATEMENT

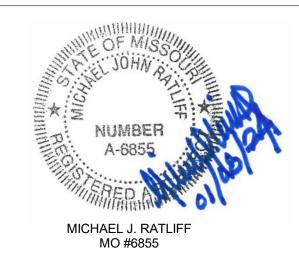
D4 REMOVE EXISTING MILLWORK / CABINETRY, SINK,
AND FAUCET; REMOVE AND SALVAGE EXISTING
REFRIGERATOR FOR POSSIBLE REUSE IN NEW

D26 REMOVE LAYER OF VINYL-FACED GYP BD AT ALL WALLS SCHEDULED TO REMAIN IN BREAK ROOM

D27 REMOVE AND SALVAGE EXISTING FIRE EXTINGUISHER/CABINET FOR REUSE IN NEW

D59 EXISTING WOOD CEILING AND GYP BD SOFFIT TO REMAIN AT ELEVATOR LOBBY

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 <u>Architect:</u> Arcturis Mo Cert. of Auth. #00246198

ARCHER-ELGIN engineering surveying architecture

Corporate Authority:
CM Archer Group, P.C.:
E: 2003023612-D, LS: 2004017577-D,
A-2016017179

Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
A-2012014618

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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

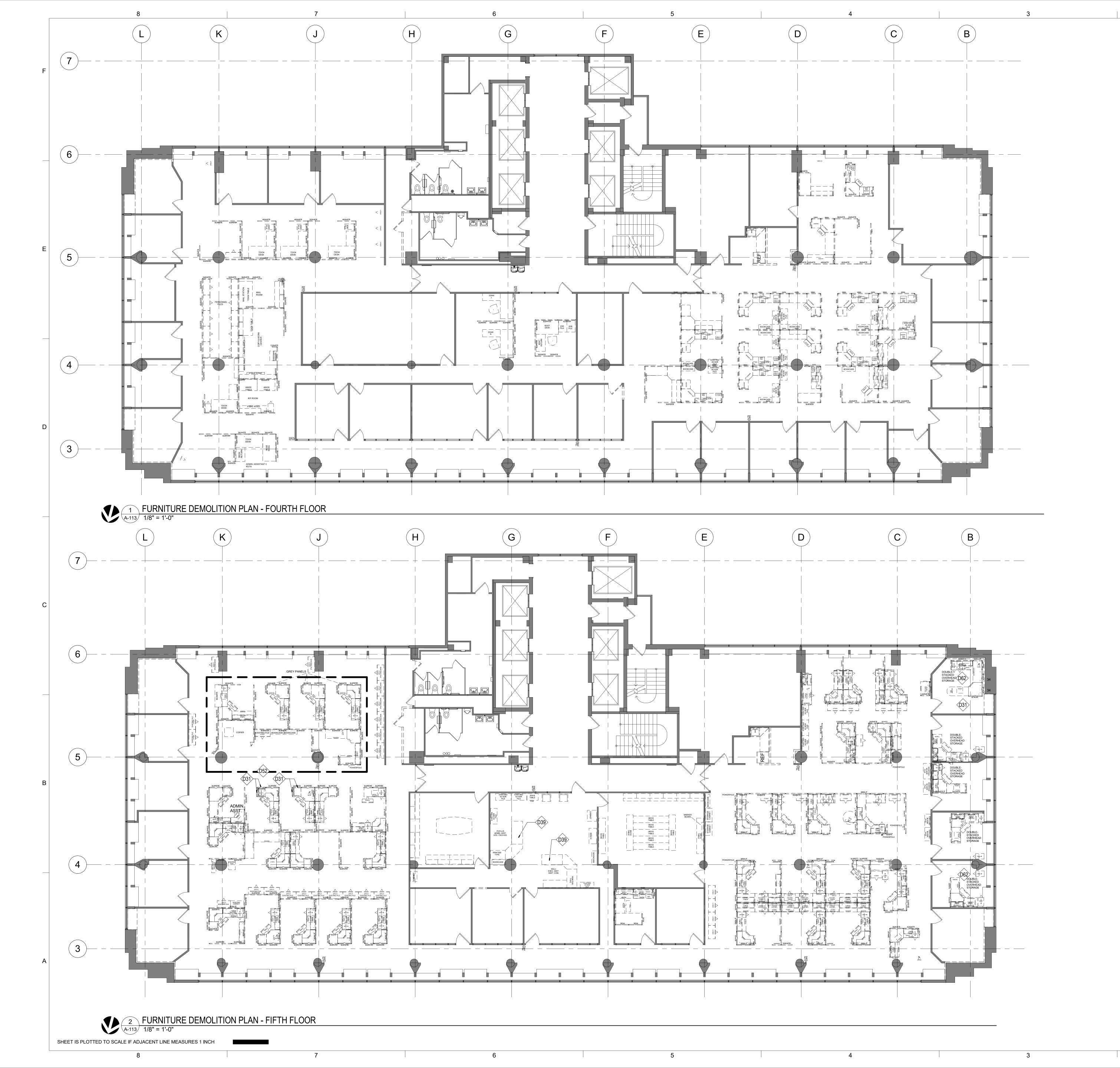
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-108 DRAWN BY: AR CHECKED BY: EA DESIGNED BY: JC

SHEET TITLE:
DEMOLITION PLAN 14TH FLOOR

SHEET NUMBER:

A-108
31 OF 240
DATE: August 31, 2023



GENERAL NOTES: FOURTH & FIFTH FLOOR FURNITURE DEMOLITION

1. REFER TO SHEET A-110 FOR OVERALL FURNITURE DEMO GENERAL

- 2. UNO ALL SYSTEMS FURNITURE NOT IDENTIFIED WITH KEYED NOTES ON FOURTH FLOOR IS ASSUMED TO BE HAWORTH. GC TO REMOVE EXISTING SYSTEMS FURNITURE (IN OPEN AREAS AS WELL AS THOSE INSIDE PRIVATE OFFICES), AND RECYCLE OR DISPOSE. (NOTE: THIS APPLIES TO HAWORTH WORKSTATIONS.)
- 3. UNO ALL SYSTEMS FURNITURE ON FIFTH FLOOR IS MVE PINK WITH GRAY TRIM AND WILL BE REUSED ON THIS FLOOR. THE CURRENT LAYOUT AND FINAL CONFIGUARTION WILL NOT BE CHANGED EXCEPT AS NOTED. THE GC SHALL DISMANTLE, SORT, INVENTORY, AND SEPARATE ANY DAMAGED OR STAINED COMPONENTS AS NEEDED TO ALLOW THE MEP CONTRACTOR(S) ACCESS TO COMPLETE THEIR WORK. ALL SYSTEM FURNITURE, FREE STANDING FURNITURE AND CARPETING THAT REMAINS SHALL BE PROTECTED AND CLEANED UPON COMPLETION OF WORK ON THE FLOOR.

KEYED NOTES - DEMOLITION

- D31 RE-USE EXISTING AFTER REUPHOLSTERY: GC TO INVENTORY, TAG, REMOVE EXISTING SYSTEMS FURNITURE (IN OPEN AREAS AS WELL AS THOSE INSIDE PRIVATE OFFICES). GC TO REVIEW CONDITION OF ALL PIECES AND REPORT OF ANY DAMAGE, PRIOR TO REMOVAL GC TO MOVE TO DOCK FOR PICK UP BY MVE, COORDINATE WITH MVE AS REQUIRED FOR PICK UP. GC TO RECEIVE DELIVERY FROM MVE AT THE DOCK, AND REINSTALL ACCORDING TO FURNITURE INSTALLATION PLAN.
- D39 REMOVE AND SALVAGE EXISTING FURNITURE FOR REINSTALLATION IN EXACT LOCATION
- D52 GC TO DISMANTLE, SORT, INVENTORY AND SEPARATE ANY DAMAGED OR STAINED COMPONENTS. OWNER WILL ASSESS THE CONDITION OF IDENTIFIED COMPONENTS AND RECOMMEND ACTION TO BE TAKEN ON EACH, THE REMAINDER SHALL BE ADDED TO EXISTING PARTS INVENTROY. THE OWNER WILL USE THE INVENTORY TO DETERMINE THE ADDITIONAL COMPONENTS REQUIRED FOR THE REBUILD OF THE SYSTEM FURNITURE BY THE GC
- FURNITURE BY THE GC
 ALL WORKSURFACES ARE WRONG COLOR AND WILL
 BE REINSTALLED

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



McClure Engineering

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

ARCTURIS

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

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Archer-Elgin Surveying & Engineering,
LLC: E: 2011024038, LS: 2011025471,
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PROJECT # **O1911-01**SITE # **1001**ASSET # **3101001057**

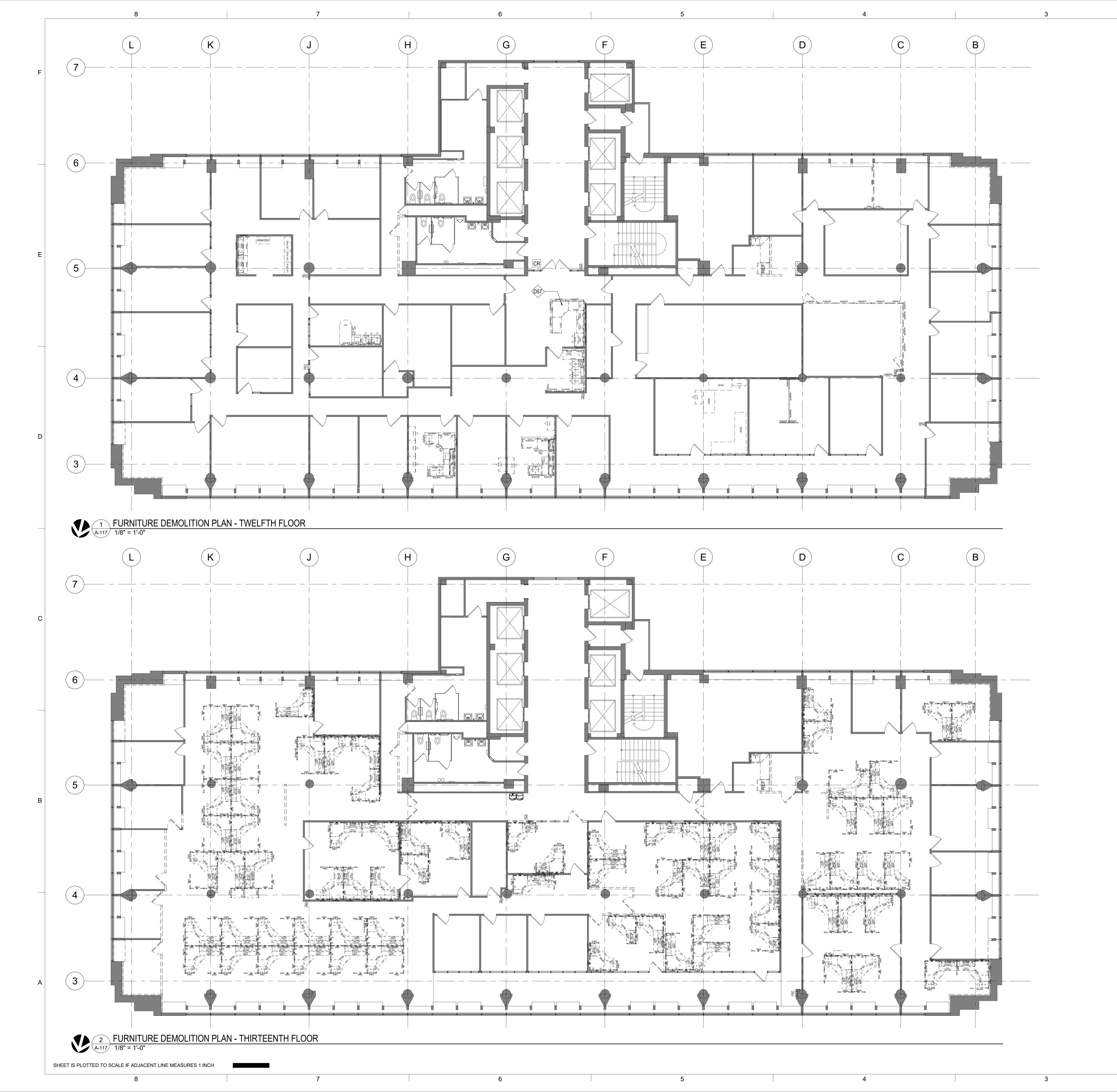
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-113
DRAWN BY: AR
CHECKED BY: JC
DESIGNED BY: JC

SHEET TITLE:
FURNITURE DEMO PLAN
- 4TH & 5TH FLOORS

SHEET NUMBER:

A-113
35 OF 240
DATE: August 31, 2023



GENERAL NOTES: TWELFTH & THIRTEENTH FLOOR FURNITURE DEMOLITION

- REFER TO SHEET A-110 FOR OVERALL FURNITURE DEMO GENERAL NOTES.
 UNO ALL SYSTEMS FURNITURE ON TWELFTH FLOOR REINSTALL LAYOUT
- TO EXACT SAME LOCATION: FINISHES VARY

 3. UNO ALL SYSTEMS FURNITURE ON TWELFTH FLOOR IS MVE AND WILL BE REUSED ON THIS FLOOR. THE CURRENT LAYOUT AND FINAL CONFIGUARTION WILL NOT BE CHANGED EXCEPT AS NOTED. THE GC SHALL DISMANTLE, SORT, INVENTORY, AND SEPARATE ANY DAMAGED OR STAINED COMPONENTS AS NEEDED. ALL SYSTEM FURNITURE, AND FREE STANDING FURNITURE THAT REMAINS SHALL BE PROTECTED AND CLEANED UPON COMPLETION OF WORK ON THE FLOOR.
- 4. ALL ADDITIONAL SYSTEMS FURNITURE NOT USED IN NEW LAYOUT TO BE RETURNED TO OWNER/STATE.
- 5. UNO ALL SYSTEMS FURNITURE ON THIRTEENTH FLOOR SWING SPACE GC TO DISMANTLE, SORT, INVENTORY AND SEPARATE ANY DAMAGED OR STAINED COMPONENTS. OWNER WILL ASSESS THE CONDITION OF IDENTIFIED COMPONENTS AND RECOMMEND ACTION TO BE TAKEN ON EACH, THE REMAINDER SHALL BE ADDED TO EXISTING PARTS INVENTROY. THE OWNER WILL USE THE INVENTORY TO DETERMINE THE ADDITIONAL COMPONENTS REQUIRED FOR THE REBUILD OF THE SYSTEM FURNITURE BY THE GC.

KEYED NOTES - DEMOLITION

D57 EXISTING RECEPTION DESK HAS WOOD PANELS, NOT FABRIC; COVER AND PROTECT PANELS WHILE STORED FOR REINSTALLATION



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



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Saint Louis, Missouri 63102
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MEP Engineers:
McClure Engineering
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ARCTURIS

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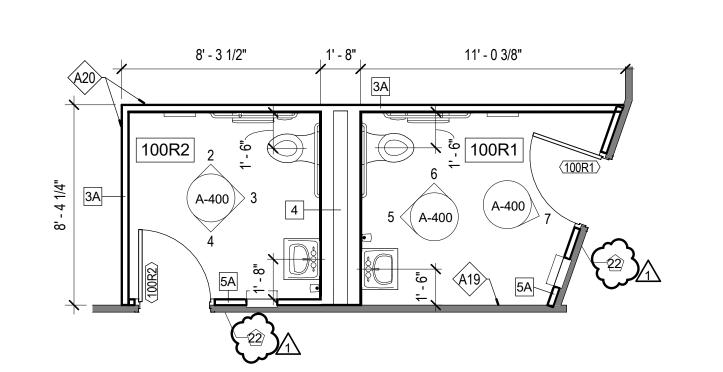
REVISION: Addendum 1
DATE: 01/08/2024
REVISION:
DATE:
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DATE:
ISSUE DATE: August 31, 2023

CAD DWG FILE: A-117 DRAWN BY: AR CHECKED BY: JC DESIGNED BY: JC

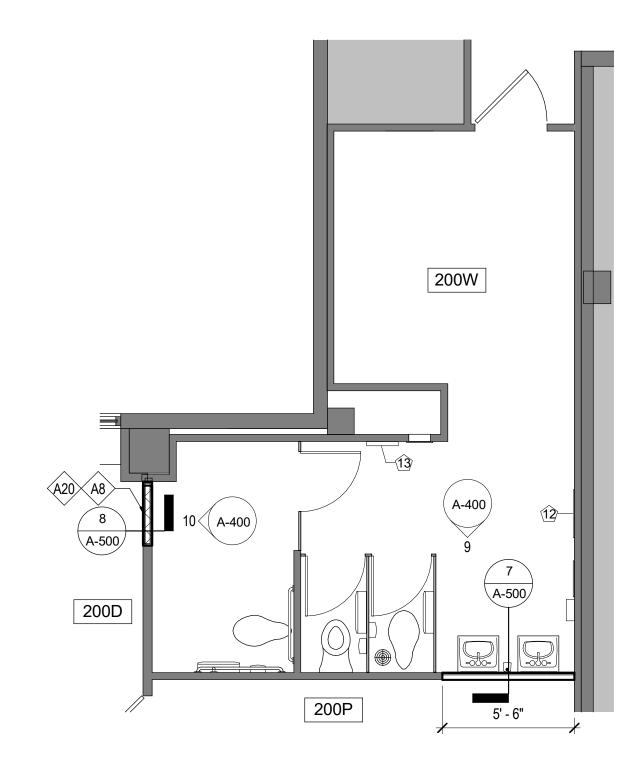
SHEET TITLE:
FURNITURE DEMO PLAN
- 12TH & 13TH FLOORS

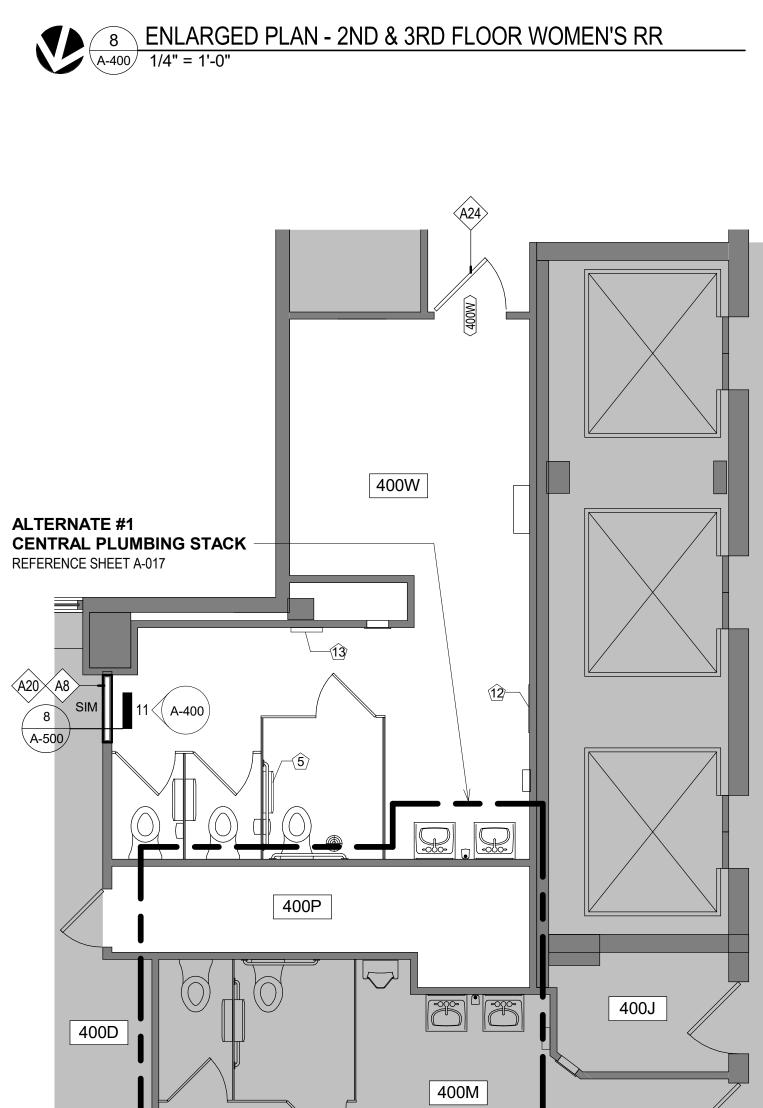
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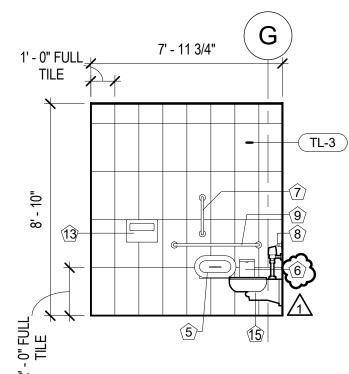
A-117
39 OF 240
DATE: August 31, 2023



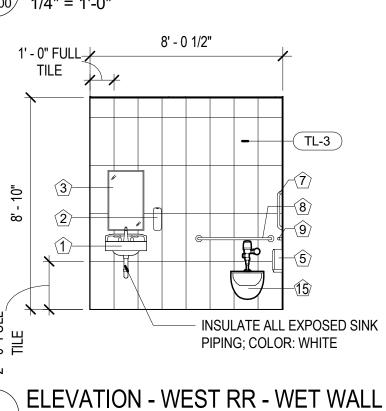








2 ELEVATION - EAST RR - SOUTH WALL (A-400) 1/4" = 1'-0"



A-400 1/4" = 1'-0"

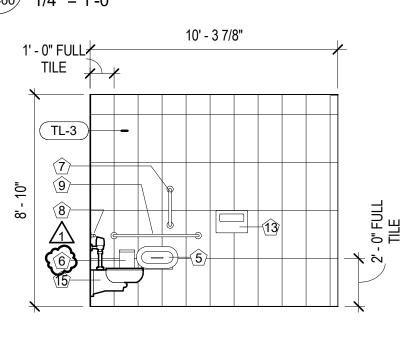
3 ELEVATION - EAST RR - WET WALL A-400 1/4" = 1'-0"

7' - 9 1/2"

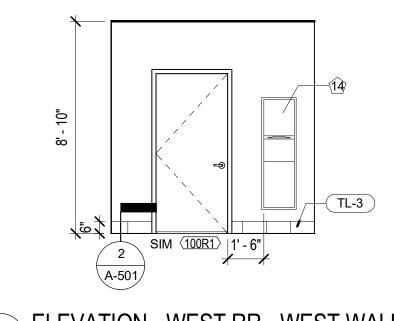
TILE .

EXPOSED SINK PIPING;

COLOR: WHITE



6 ELEVATION - WEST RR - SOUTH WALL A-400 1/4" = 1'-0"



7' - 11 3/4"

2 A-501 1' - 6" (100R2)

A-400 1/4" = 1'-0"

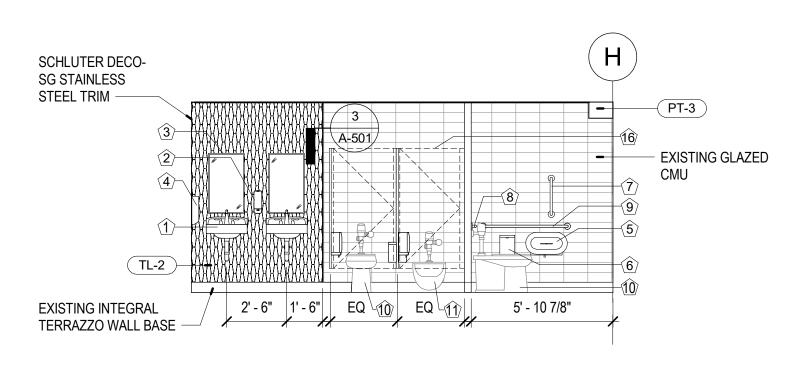
4 ELEVATION - EAST RR - NORTH WALL

7 ELEVATION - WEST RR - WEST WALL A-400 1/4" = 1'-0"

EXISTING GLAZED CMU

EXISTING INTEGRAL

TERRAZZO WALL BASE



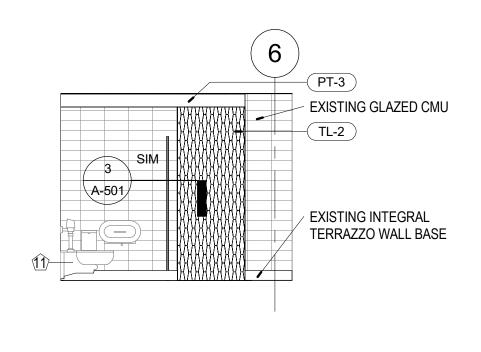
9 ELEVATION - WOMEN'S RR WET WALL (2ND & 3RD FLOORS)

A-400 1/4" = 1'-0"

ELEVATION - WOMEN'S RR EAST WALL (2ND & 3RD FLOORS)

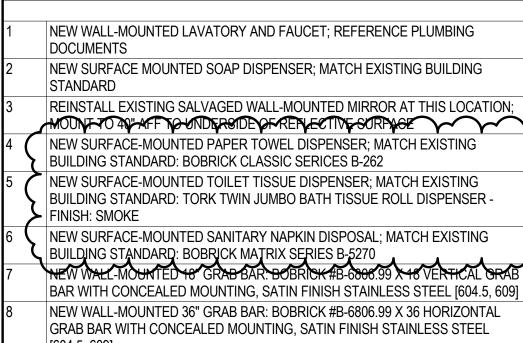
1/4" = 1'-0"

A-501



11 ELEVATION - WOMEN'S RR EAST WALL A-400 1/4" = 1'-0"





NEW WALL-MOUNTED 42" GRAB BAR: BOBRICK #B-6806.99 X 42" HORIZONTAL GRAB BAR WITH CONCEALED MOUNTING. SATIN FINISH STAINLESS STEEL

EXISTING FLOOR-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING DOCUMENTS EXISTING WALL-MOUNTED TOILET FIXTURE; REFERENCE PLUMBING

NEW WALL-MOUNTED STAINLESS STEEL FRAMED FULL-LENGTH MIRROR; SIZE NEW SURFACE-MOUNTED TOILET SEAT COVER DISPENSER; MATCH EXISTING **BUILDING STANDARD**

NEW RECESSED PAPER TOWEL/WASTE DISPENSER; MATCH EXISTING BUILDING STANDARD NEW WALL-MOUNTED TOILET; REFERENCE PLUMBING DOCUMENTS NEW METAL TOILET PARTITIONS (TLP-1); REFERENCE FINISH LEGEND ON

NEW WALL-MOUNTED ADA URINAL; REFERENCE PLUMBING DOCUMENTS REINSTALL EXISTING WALL-MOUNTED SHELF

REINSTALL EXISTING BABY CHANGING STATION REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL / TRASH BIN TO MEET ACCESSIBILITY REQUIREMENTS

REINSTALL EXISTING SURFACE-MOUNTED PAPER TOWEL DISPENSER TO MEET PROVIDE & INSTALL NEW UNISEX ADA RESTROOM SIGNAGE W/ BRAILLE;

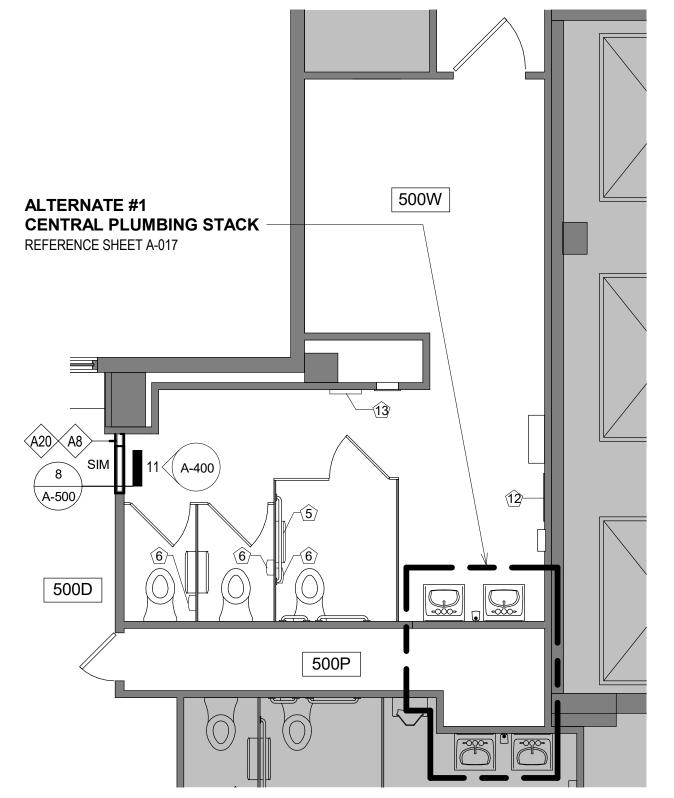
KEYED NOTES - ARCHITECTURAL

FINISH: WHITE W/ BLACK TEXT: SIZE: 6"X8"

INFILL EXISTING PARTITION ALIGN NEW WALL WITH EXISTING WALL TO REMAIN. NEW 1/2" CEMENT WALL BOARD TO BE INSTALLED

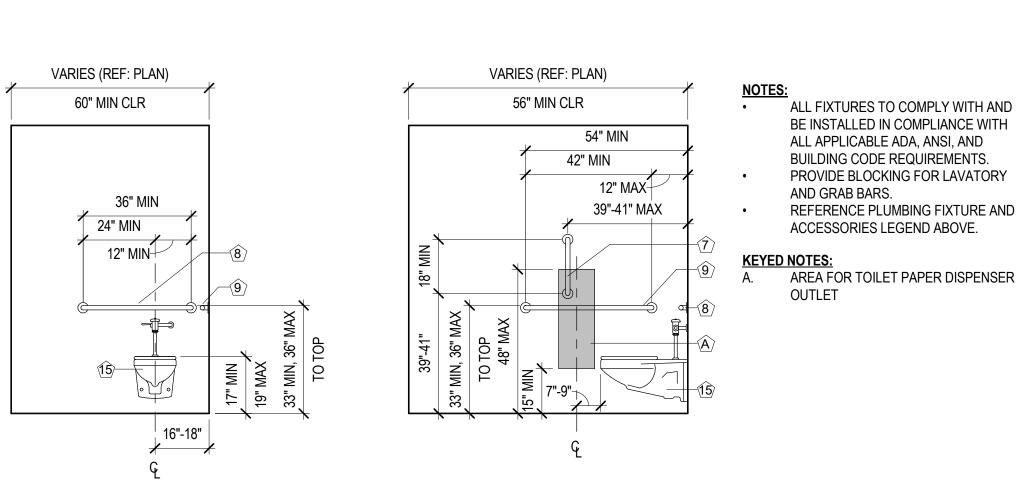
ACROSS FACE OF NEW AND EXISTING WALLS A20 INSTALL PREFINISHED GYPSUM BOARD ONLY ON THIS SIDE OF PARTITION

UPGRADE EXISTING HARDWARE AS INDICATED IN EXISTING DOOR SCHEDULE ON SHEET A-600



13 ENLARGED PLAN - 5TH, 6TH, 8TH, 9TH, 11TH, 12TH FLOOR WOMEN'S RR

A-400 1/4" = 1'-0"



17 PLUMBING FIXTURE/ACCESSORY MOUNTING HEIGHTS A-400 3/8" = 1'-0"

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



McClure ENGINEERING

1000 Clark Avenue Saint Louis, Missouri 63102 T 314-645-6232 MEP Engineers: McClure Engineering Professional Engineering Corporation Missouri State Certificate of Authority #000087

701 Market St. Suite 1300 St. Louis, MO 63101 T 314-206-7100 Architect: Arcturis Mo Cert. of Auth. #00246198

Corporate Authority: CM Archer Group, P.C.: E: 2003023612-D, LS: 2004017577-D, Archer-Elgin Surveying & Engineering, LLC: E: 2011024038, LS: 2011025471, 310 East 6th Street; Rolla, Missouri 65401 Phone: 573-364-6362 Fax: 573-364-4782 www.archer-elgin.com

OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, DESIGN AND CONSTRUCTION

RENOVATE MECHANICAL ELECTRICAL/LIFE-SAFETY/ STATE OFFICE BUILDING

JEFFERSON STATE OFFICE BUILDING 205 JEFFERSON STREET JEFFERSON CITY, MO 65101

PROJECT # **01911-01** SITE# ASSET# 3101001057

REVISION: Addendum 1
DATE: 01/08/2024 **REVISION: REVISION:** DATE: ISSUE DATE: August 31, 2023

CAD DWG FILE: A-400 DRAWN BY: EA CHECKED BY: JC

DESIGNED BY: JC SHEET TITLE:

ENLARGED RESTROOM PLANS & DETAILS

SHEET NUMBER:

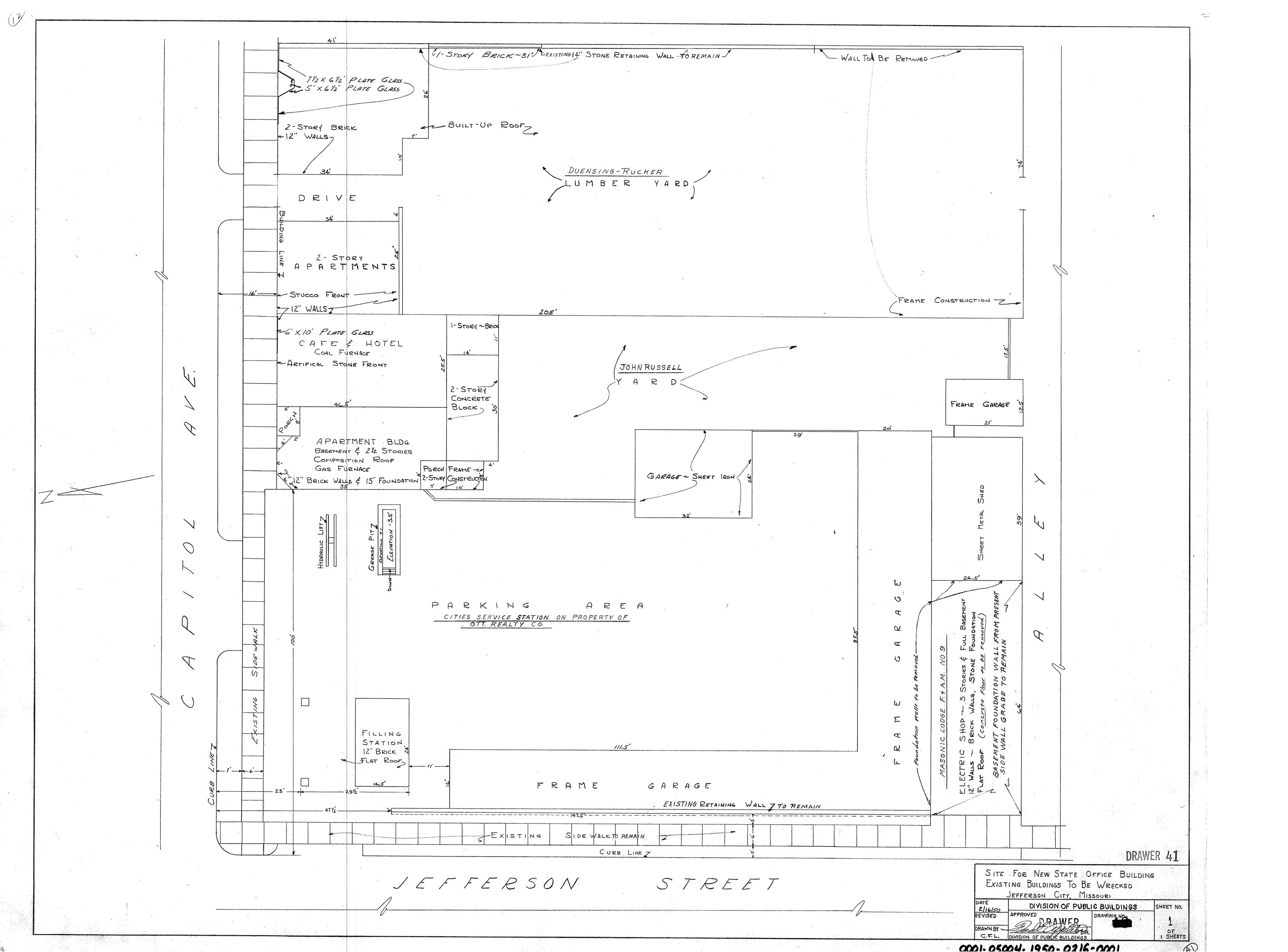
SHEET IS PLOTTED TO SCALE IF ADJACENT LINE MEASURES 1 INCH

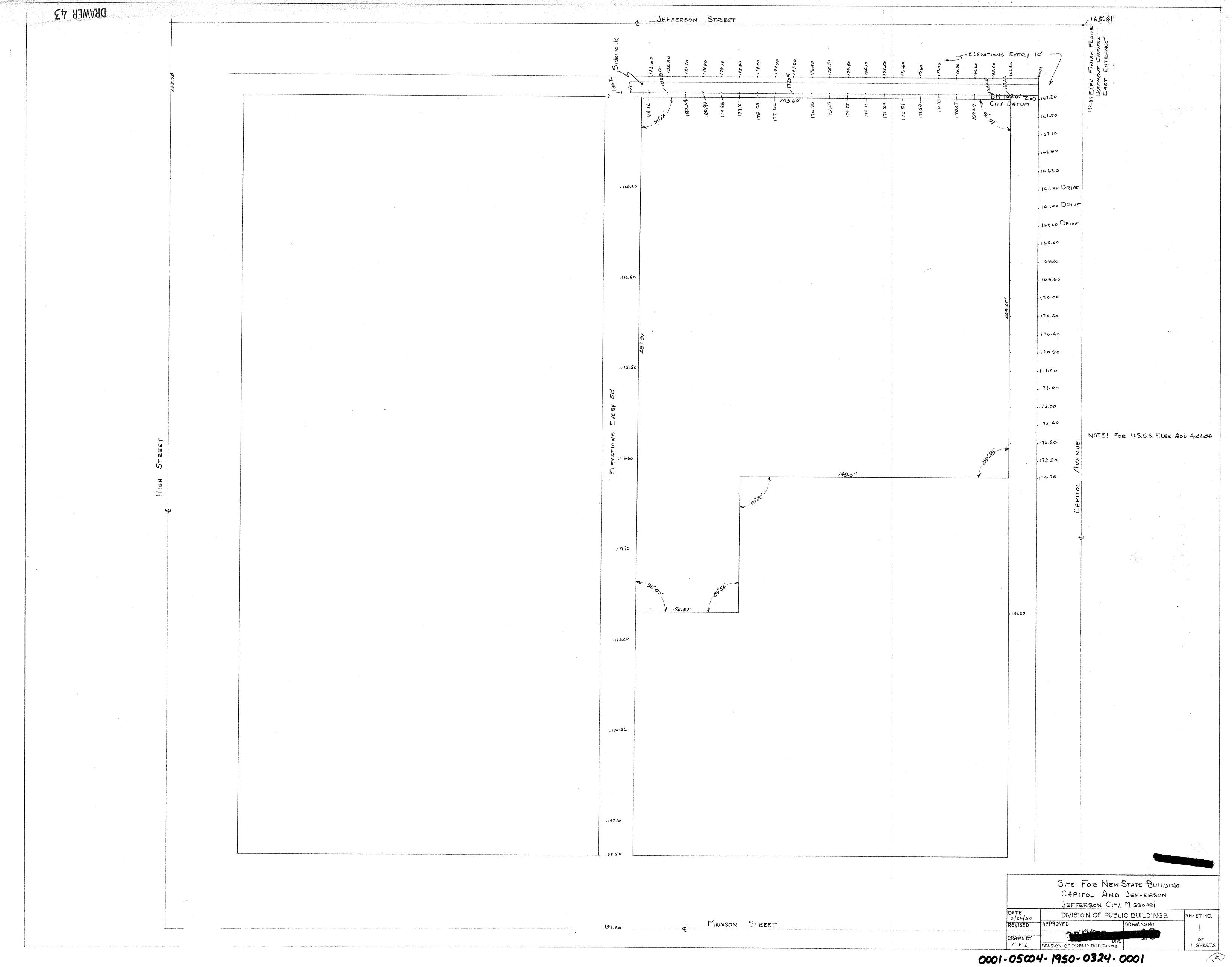
14 ENLARGED PLAN - 4TH, 7TH, 10TH & 13TH FL RESTROOMS

1/4" = 1'-0"

Attachment D:

Origonal Jefferson Building 1950's Drawing Set





OFFICE BUILDING STATE OF MISSOURI

CORNER JEFFERSON ST. AND CAPITOL AVE. JEFFERSON CITY . . MISSOURI

MARCEL BOULICAULT

411 NORTH SEVENTH STREET . ST. LOUTS . MISSOURI 200 JEFFERSON STREET · JEFFERSON CITY · MISSOURI

WM. C. E. BECKER STRUCTURAL ENGINEER 411 NORTH SEVENTH ST. ST. LOUIS . MISSOURI

RALF TOENSFELDT MECHANICAL ENGINEER 319 NORTH FOURTH ST ST. LOUIS . MISSOURI

APPROVED JUNE 15, 1950 BD. OF PUBLIC BUILDINGS

FOVERNOR



PROPERTY LINE

PLAN SCALE $1^{\mu} = 20' - 0^{\mu}$

80' W 1 D E

15 , 1 9 5 0

SCHEDULE OF DRAWINGS

ARCHITECTURAL

1	TITLE PAGE - SITE PLAN-SCHEDULE
12	PLOT PLAN
/ 3	BASEMENT PLAN .

4 | BASEMENT SCHEDULE & CORE PLAN

FIRST FLOOR PLAN

SECOND FLOOR PLAN

SCHEDULE - FIRST & SECOND FLOOR

THIRD FLOOR PLAN

TYPICAL FLOOR PLAN

10 FOURTEENTH FLOOR PLAN

VII PENTHOUSE PLAN

12 JEFFERSON ST. (NORTH) ELEVATION / 13 | CAPITOL AVE. (EAST) ELEVATION

14 REAR (SOUTH) ELEVATION ALLEY (WEST) ELEVATION

LONGITUDINAL SECTION-B-B

TRANSVERSE SECTION-A-A

18 | SERVICE CORE PLAN & DETAILS

19 SERVICE CORE DETAILS /20 ALUMINUM FACING DETAILS (STEEL

21 ALUMINUM FACING DETAILS

/22 ALUMINUM FACING DETAILS 23 ALUMINUM FACING DETAILS

124 PROMENADE DETAILS

25 PROMENADE DETAILS

1/26 PROMENADE & JEFFERSON ST. ENTRANC √27 MAIN LOBBY DETAILS

1/28 CAPITOL AVE. DETAILS

1/29 INTERIOR DETAILS

AIR CONDITIONING

BASEMENT PLAN

A-C'2 FIRST FLOOR PLAN A-C3 SECOND FLOOR PLAN

A-C4 TYPICAL FLOOR PLAN 380 THRU 13T

A-C 5 FOURTEENTH FLOOR PLAN

A-C 6 MACHINE ROOM FLOOR A-C 7 DETAILS

A-C 8 DETAILS

A-C 9 RISER DIAGRAMS

A-CIO BOILER ROOM DETAILS

PLUMBING

P-I BASEMENT & MEZZANINE PLANS

P-2 FIRST FLOOR PLAN P-3 SECOND FLOOR PLAN

P-4 TYPICAL FLOOR PLAN 3º THRU 13TH P-5 FOURTEENTH FLOOR PLAN

P-6 MACHINE ROOM FLOCE

P-7 DETAILS

P-8 RISER DIAGRAMS

ELECTRICAL

E-I BASEMENT ELECTRIC

E-2 FIRST FLOOR LIGHTING E-3 FIRST FL. UNDER FLOOR DUCTS

E-4 TYP. FL. LTG. & UNDER FL. DUCTS E-5 FOURTEENTH FLOOR LIGHTING

E-6 RISER DIAGRAMS & DETAILS

STRUCTURAL

FOOTING PLAN

S-2 WALL ELEVATIONS

WALL ELEVATIONS AND DETAILS

COLUMN SCHEDULE COLUMN SCHEDULE & DETAI

BSMT. MEZZ.REC. RM. FL & ROOF FRM.G. P

S-7 FIRST FLOOR FRMG. PLAN

S-8 FIRST FLOOR FRMG DETAILS

SECOND FLOOR FRMG. PLAN

S-10 THIRD FLOOR & TYPICAL FL. FRMG. PI 14 FL. & GEN, ROOF FRMG PLAN

RF. OVER MTG.RM&PENTHOUSE FRMG_PL

S-13 SLAB & RIB SCHEDULES

SH BEAM SCHEDULE

S-15 BEAM SCHEDULE

S-16 SECTIONS AND DETAILS SI7 TYPICAL DETAILS



0001-05004-1950-0615-0001

I) Q KINTO

SHEET

