

# Third Floor Renovations

## MoDOT Millbottom Building

### Jefferson City, Missouri

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OWNER: STATE OF MISSOURI  
MICHAEL L. PARSON,  
GOVERNOR

DESIGNER: PWArchitects  
2120 Forum Blvd. Suite 101  
Columbia, MO 65203

PROJECT NUMBER: O2225-01

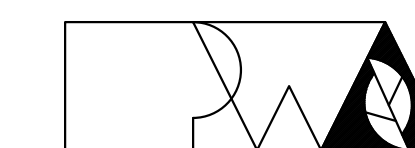
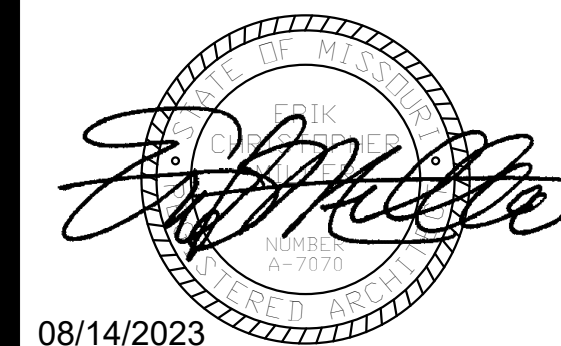
PROJECT  
MANAGEMENT: OFFICE OF ADMINISTRATION  
DIVISION OF FACILITIES MANAGEMENT,  
DESIGN AND CONSTRUCTION

SITE NUMBER: 1001 - CAPITOL COMPLEX  
ASSET NUMBER: 3101001058

SHEET NUMBER:

# G-001

08/14/2023  
1 OF 29 SHEETS



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THIRD FLOOR  
RENOVATIONS  
MoDOT MILLBOTTOM  
BUILDING

CAPITOL COMPLEX -  
MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
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ISSUE DATE: 08/14/2023

CAD DWG FILE:  
DRAWN BY: LC / MM / GM  
CHECKED BY: EM  
DESIGNED BY: EM

SHEET TITLE:  
**SHEET INDEX,  
SYMBOL LEGEND  
& LOCATION MAP**

SHEET NUMBER:

**G-002**

08/14/2023  
2 OF 29 SHEETS

**SHEET INDEX**

**GENERAL**

- G001 COVER SHEET
- G002 SHEET INDEX, SYMBOL LEGEND & LOCATION MAP
- G003 CODE AND EGRESS PLAN

**DEMOLITION**

- D101 1ST FLOOR DEMOLITION PLANS
- D102 2ND FLOOR DEMOLITION PLANS
- D103 3RD FLOOR DEMOLITION PLANS
- D104 ROOF DEMOLITION PLAN

**ARCHITECTURAL**

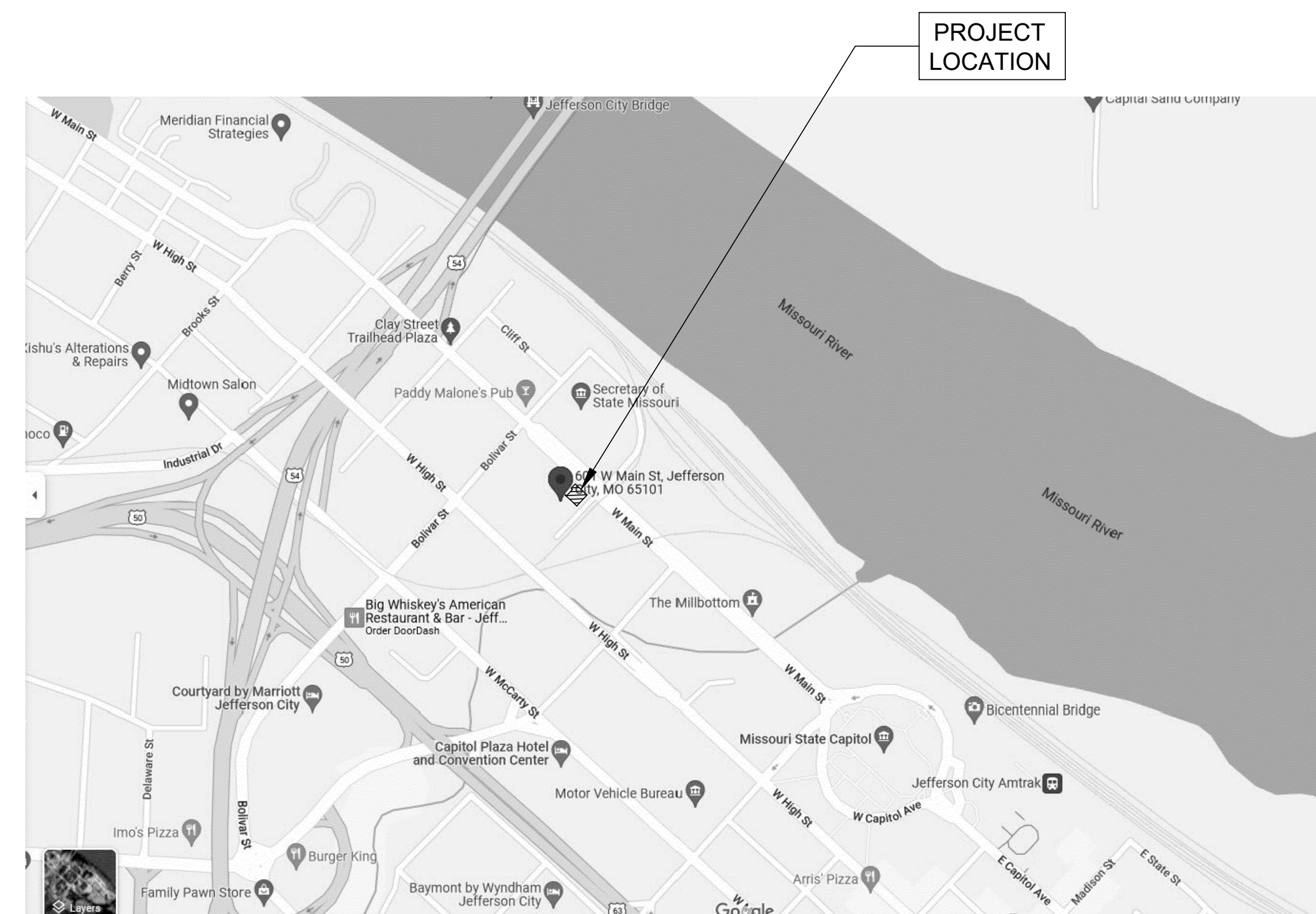
- A-101 1ST FLOOR PLANS
- A-102 2ND FLOOR PLANS
- A-103 3RD FLOOR PLANS
- A-104 3RD FLOOR REFLECTED CEILING PLAN
- A-105 ROOF PLAN
- A-106 3RD FLOOR FINISH PLAN AND SCHEDULE
- A-201 INTERIOR ELEVATIONS AND DETAILS
- A-501 WALL SECTIONS AND DETAILS
- A-601 DOOR SCHEDULE AND DETAILS

**MECH. ELEC. & PLUMBING**

- MD101 - THIRD FLOOR HVAC DEMOLITION PLAN
- ED101 - THIRD FLOOR ELECTRICAL DEMOLITION PLAN
- ED102 - FIRST & SECOND FLOOR ELECTRICAL DEMOLITION PLAN
- E101 - THIRD FLOOR POWER PLAN
- E102 - FIRST & SECOND FLOOR POWER PLANS
- E103 - THIRD FLOOR LIGHTING PLAN
- E104 - FIRST & SECOND FLOOR LIGHTING PLANS
- E601 - ELECTRICAL SCHEDULES
- F101 - THIRD FLOOR FIRE ALARM PLAN
- P101 - THIRD FLOOR SANITARY SEWER PLAN
- P102 - THIRD FLOOR WATER PLAN
- P103 - ROOFTOP GAS PLAN
- P601 - PLUMBING SCHEDULES

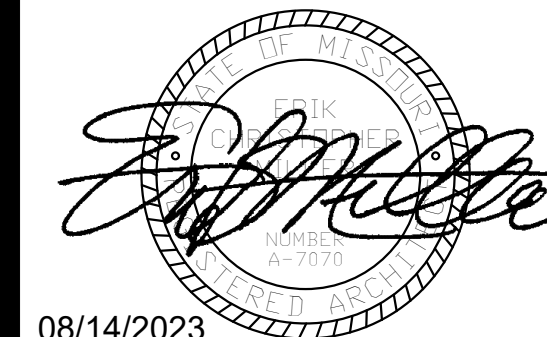
**SYMBOLS LEGEND**

DRAWING BULLET WITH NORTH ARROW	
	DRAWING TITLE SCALE: X'X" = 1'-0"
	GRID REFERENCE ARCH. SCALE
DRAWING BULLET WITHOUT NORTH ARROW	
	DRAWING TITLE SCALE: X'X" = 1'-0"
	GRID REFERENCE ARCH. SCALE PAGE FIRST REFERENCED (IF APPLICABLE)
ELEVATION BULLETS	PLAN / ELEVATION DETAIL BULLET
ONE ELEVATION	
SCOPE OF WORK BULLET	
DOOR MARK BULLET	SECTION BULLET
WINDOW MARK BULLET	
REVISION NOTE BULLET	NORTH ARROW
GENERAL NOTE BULLET	COLUMN LINE BULLETS
BENCHMARK BULLET	SPOT ELEV. BULLETS
WALL PARTITION (TYPE) FLAG	

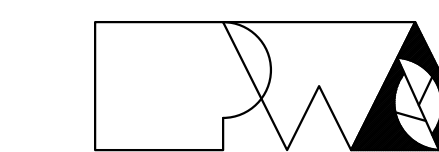


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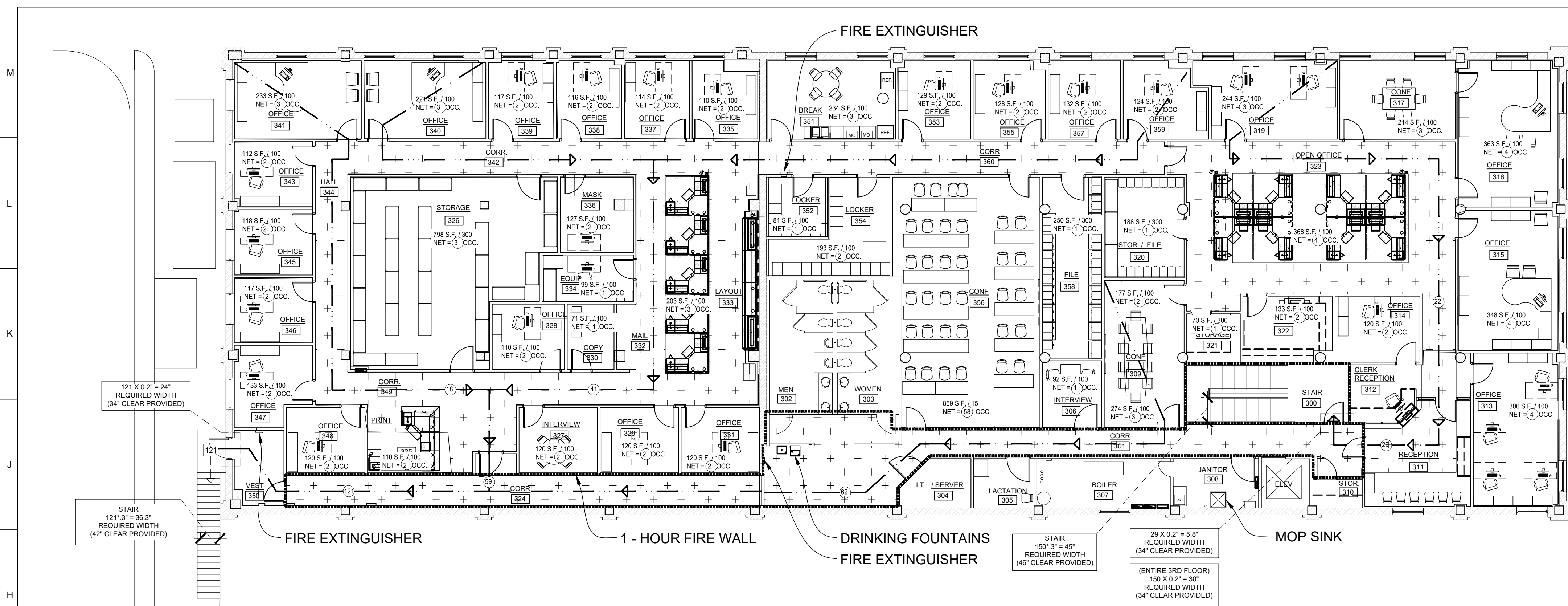


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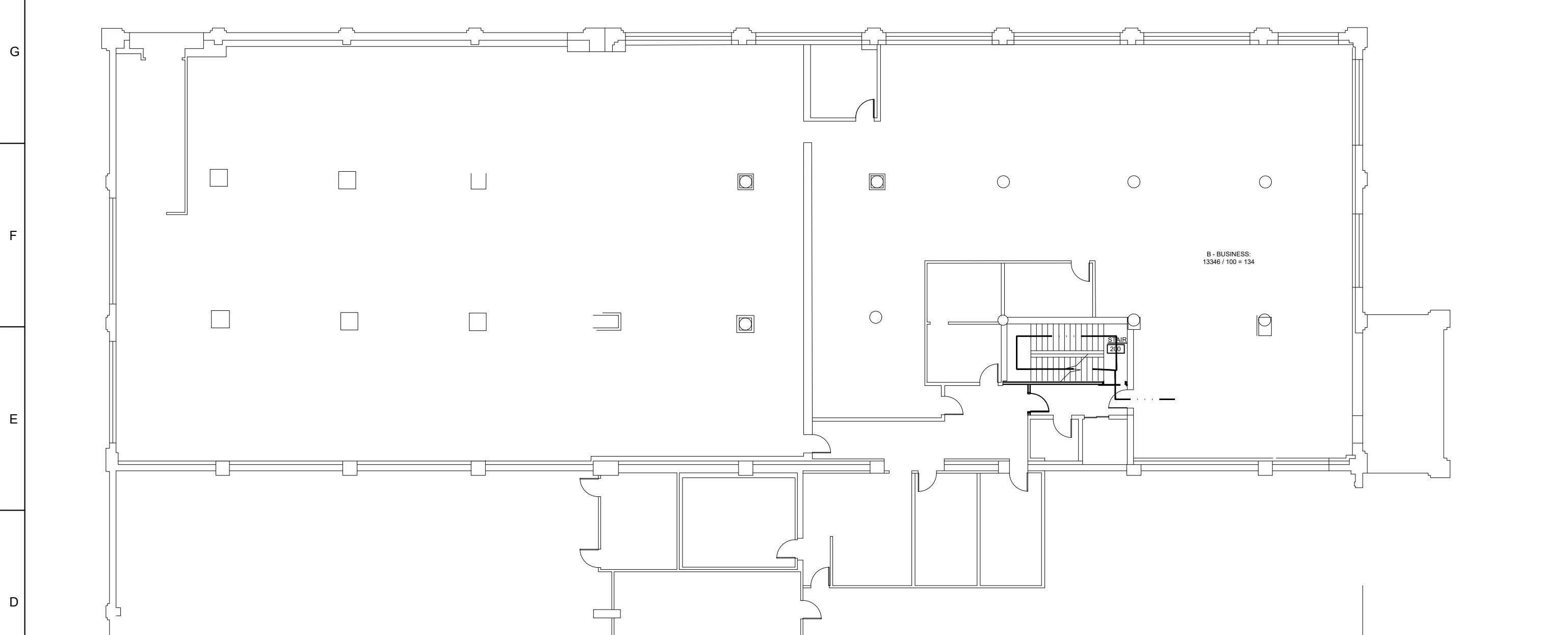
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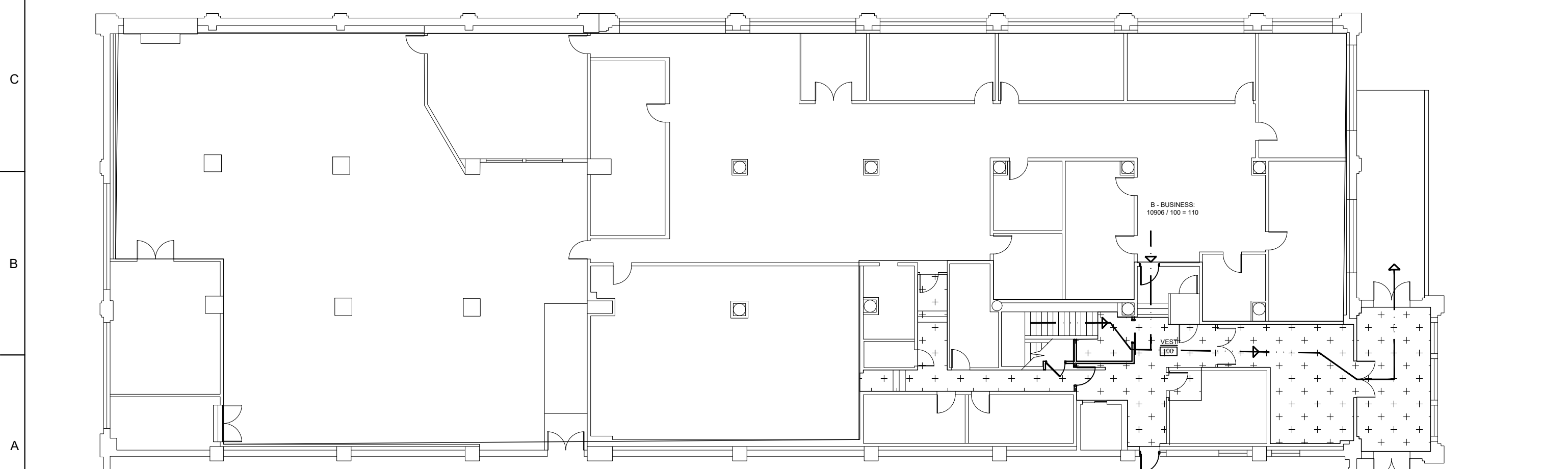
**LINE TYPE AND HATCH DESIGNATIONS**

- 1 HR FIRE BARRIER
- DESIGNATED MEANS OF EGRESS
- ++++ CIRCULATION SPACE

**J1 3RD FLOOR CODE AND EGRESS PLAN**  
SCALE: 3/32" = 1'-0"



**D1 2ND FLOOR CODE PLAN**  
SCALE: 3/16" = 1'-0"



**A1 1ST FLOOR CODE PLAN**  
SCALE: 1/16" = 1'-0"

<b>GENERAL INFORMATION</b>	
LOCATION OF PROJECT: CAPITOL COMPLEX - M+DOT MILLBOTTOM 601 WEST MAIN STREET JEFFERSON CITY, MO	ARCHITECT: PWARCHITECTS 2120 FORUM BLVD. SUITE 101 COLUMBIA, MO 65203 (573)449-2883
STRUCTURAL ENGINEER: CROCKETT ENGINEERING CONSULTANTS 1000 W. NIPONG BLVD. COLUMBIA, MO 65203 (573) 447-0292	ME/P ENGINEER: SQUARED ENGINEERING 2401 BERNADETTE DRIVE, SUITE 201 COLUMBIA, MISSOURI 65203 (573) 234-4992 OFFICE
<b>PROJECT DESCRIPTION</b>	
RENOVATIONS: TENANT IMPROVEMENT, 3RD FLOOR OF EXISTING 3 STORY OFFICE BUILDING.	
<b>APPLICABLE CODES</b>	
2015 - International Building Code 2015 - International Mechanical Code 2015 - International Plumbing Code 2015 - International Fuel Gas Code 2009 - National Electrical Code 2015 - International Energy Conservation Code 2015 - International Fire Code 2015 - International Existing Building Code	
<b>OCCUPANCY TYPE (Chapter 3)</b>	
B-1 BUSINESS	
<b>TYPES OF CONSTRUCTION (Chapter 6)</b>	
CONSTRUCTION TYPE VB Type VB - B Structural Fire Ratings (Table 601) Bearing exterior walls 0 hr. Bearing interior walls 0 hr. Nonbearing exterior walls & partitions 0 hr. Nonbearing interior walls & partitions 0 hr. Floor construction including supporting beams & joists 0 hr. Roof construction including supporting beams & joists 0 hr.	Fire Resistance Rating - Exterior Walls (Table 602) Type VB - B <5' 2hr. > 5' <10' 1hr. > 10' <30' 0hr. > 30' 0hr. Exterior Opening Requirements (Table 704.8) No Limit

<b>FIRE PROTECTION FEATURES</b>	
Fire Alarm: Not Required/Not Provided Fire Alarm through Suppression-Standpipes: Not Required/Not Provided Remote Annunciator Panel: Not Required/Not Provided Smoke Detection: Required / Provided Heat Detection: Not Required/Not Provided Fire Pump: Not Required/Not Provided Backup Power: Not Required/Not Provided Suppression - Standpipes: Not Required/Provided in Hanger Suppression - Automatic: Not Required/Provided in Hanger Fire Extinguishers: Required/Provided: Per NFPA 10 - 4 PROVIDED Type I Commercial Hoods: Not Required/Not Provided	
<b>MEANS OF EGRESS (Chapter 10)</b>	
1005.1 EGRESS WIDTHS - SEE BELOW 1004 DESIGN OCCUPANT LOADS B - Business = sq. ft. / 100 A - Assembly uncontracted = sq. ft. / 15 S - Storage (mechanical) = sq. ft. / 300 S - Storage (warehouse) = sq. ft. / 500 TOTAL = limited X EGRESS WIDTH REQUIRED = "X" X PROVIDED	1011.1 EXIT SIGNS 100 feet or viewable. 1011.2 Exit signs shall be internally or externally illuminated. 1014.3 Common path of egress Shall not exceed 75 feet 1016.1 TRAVEL DISTANCE 8 200 feet 1017.1 CORRIDORS *Minimum width is 36". 1017.3 Dead ends is 20 feet 1018 MIN NUMBER OF EXITS 2 exits required 1024.1 Exit Discharge Exits shall discharge directly to exterior of building
<b>PLUMBING FIXTURES (2015 IPC)</b>	
OCCUPANT LOADS FOR DETERMINING REQUIRED PLUMBING FIXTURES n/a B - 1 PER 25 FOR THE FIRST 50 & 1 PER 50 REMAINING B - 4 REQUIRED, AS PROVIDED SERVICE SINK REQUIRED AND PROVIDED DRINKING FOUNTAIN REQUIRED AND PROVIDED	

- TYPE OF CONSTRUCTION - CHAPTER 6**  
I-B NON-COMBUSTIBLE
- FIRE-RESISTANCE RATED CONSTRUCTION - CHAPTER 7**  
TABLE 704.1 LISTING REQUIREMENTS FOR BUILDING ELEMENTS  
NON-BEARING WALLS AND PARTITIONS = 0 HOURS  
FIRE WALL FOR BUILDING SEPARATION = 2 HOURS
- INTERIOR FINISHES - CHAPTER 8**  
INTERIOR WALL & CEILING FINISH REQUIREMENTS (TABLE 803.13)  
SPRINKLERED GROUP "1"  
EXIT ENCLOSURES & EXIT PASSAGEWAYS = CLASS B  
EXIT ACCESS CORRIDORS = CLASS C  
ROOMS & ENCLOSED SPACES = CLASS C
- FIRE SAFETY DURING CONSTRUCTION - CHAPTER 14:**  
1402 - GENERAL CONTRACTOR SHALL MAINTAIN TEMPORARY HEATING EQUIPMENT IN ACCORDANCE WITH THIS CHAPTER.  
1404 - GENERAL CONTRACTOR SHALL TAKE PRECAUTIONS AGAINST FIRE IN ACCORDANCE WITH THIS CHAPTER.  
1405 - 1408-1407 GENERAL CONTRACTOR SHALL STORE FLAMMABLE AND COMBUSTIBLE MATERIALS IN ACCORDANCE WITH THIS CHAPTER.  
1408 - GENERAL CONTRACTOR SHALL DESIGNATE A FIRE PREVENTION PROGRAM SUPERINTENDENT IN ACCORDANCE WITH THIS CHAPTER.  
1410 - FIRE FIGHTING VEHICLE ACCESS SHALL BE PROVIDED AND MAINTAINED DURING CONSTRUCTION IN ACCORDANCE WITH THIS CHAPTER.  
1415 - PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED AND MAINTAINED DURING CONSTRUCTION IN ACCORDANCE WITH THIS CHAPTER.  
1416 - MOTORIZED EQUIPMENT SHALL BE USED AND MAINTAINED DURING CONSTRUCTION IN ACCORDANCE WITH THIS CHAPTER.  
1417 - GENERAL CONTRACTOR SHALL PROVIDE SAFEGUARDING ROOFING OPERATIONS IN ACCORDANCE WITH THIS CHAPTER.

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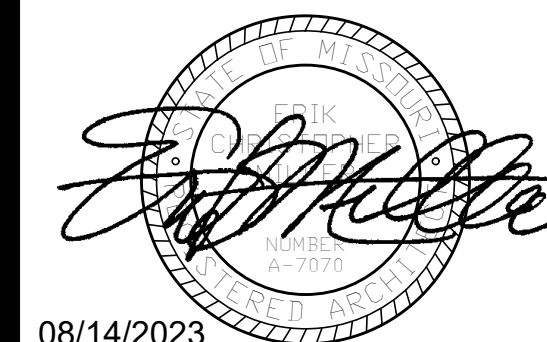
PROJECT # O2225-01  
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ASSET # 3101001058

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CAD DWG FILE:  
DRAWN BY: LC / MM / GM  
CHECKED BY: EM  
DESIGNED BY: EM

**SHEET TITLE:  
CODE & EGRESS  
PLAN**

SHEET NUMBER:  
**G-003**  
08/14/2023  
3 OF 29 SHEETS



08/14/2023



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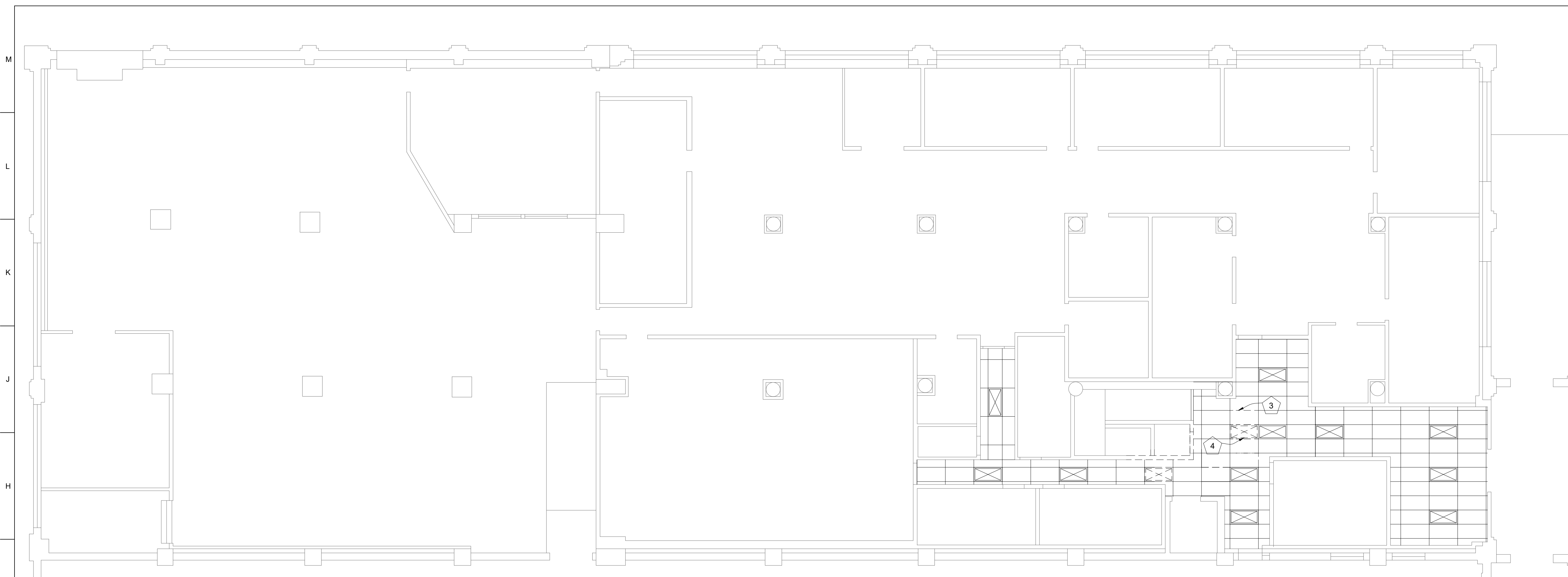
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**SHEET TITLE:  
1ST FLOOR  
DEMOLITION  
PLANS**

SHEET NUMBER:

**D-101**

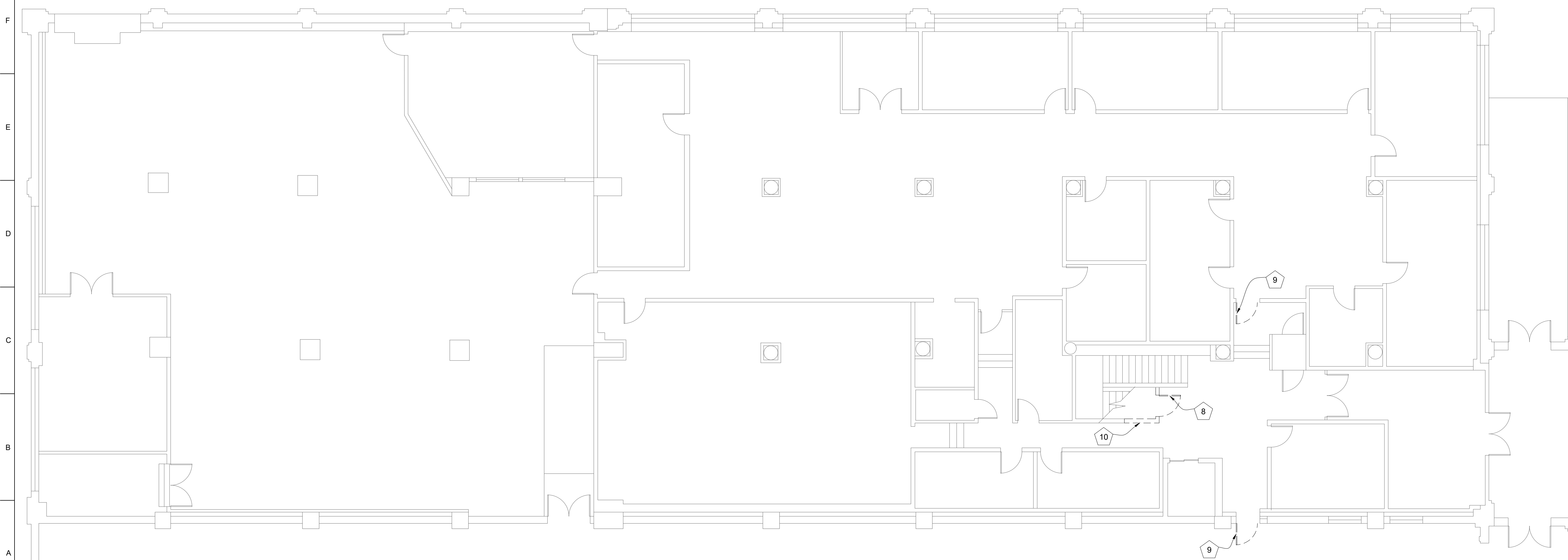
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4 OF 29 SHEETS



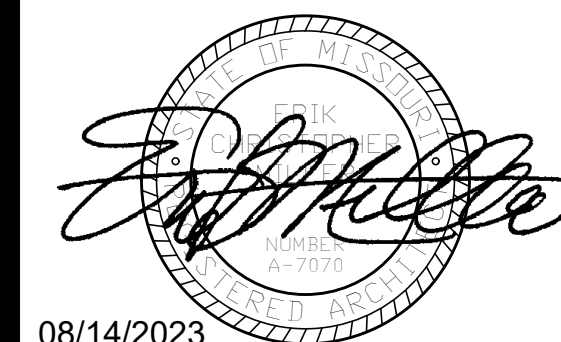
**G1 1ST FLOOR REFLECTED CEILING DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

**DEMOLITION PLAN SCOPE NOTES  
BY GENERAL CONTRACTOR:**

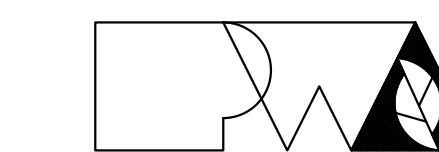
- 1 OWNER TO DEMO AND REMOVE ALL EXISTING CARPET FLOOR COVERINGS
- 2 DEMO AND REMOVE ALL EXISTING VINYL COMPOSITION TILE FLOORING AND RUBBER COVE BASE
- 3 DEMO AND REMOVE EXISTING HANDRAIL EXTENSION
- 4 DEMO AND REMOVE ALL 2x4 WOOD STUD AND GYPSUM BOARD WALLS AND WALL FURRING
- 5 DEMO AND REMOVE ALL HOLLOW CORE WOOD DOORS, FRAME AND HARDWARE, TYPICAL.
- 6 DEMO AND REMOVE ALL EXISTING ELECTRICAL OUTLETS, WIRING AND CONDUITS BACK TO CIRCUIT PANEL, TYPICAL.
- 7 PROTECT EXISTING WINDOWS, BLINDS, JAMBS AND JAMB FRAMING TO REMAIN. DEMO AND REMOVE ALL EXISTING PLASTIC LAMINATE SILLS AND TRIM. TYPICAL ALL WINDOWS.
- 8 DEMO AND REMOVE EXISTING SOLID CORE WOOD DOOR AND HOLLOW METAL FRAME
- 9 DEMO AND REMOVE EXISTING ALUMINUM STOREFRONT DOOR AND ALUMINUM FRAME
- 10 DEMO AND REMOVE EXISTING METAL STUD AND GYPSUM BOARD WALL AS REQUIRED FOR NEW DOOR INSTALLATION.
- 11 DEMO AND REMOVE EXISTING PARTIAL HEIGHT METAL STUD AND GYPSUM BOARD WALL AND CAP AS REQUIRED FOR NEW WALL INSTALLATION
- 12 DEMO AND REMOVE ALL 2x4 WOOD STUD AND GYPSUM BOARD WALLS
- 13 SHORE UP, SAW CUT AND DEMO AND REMOVE EXISTING SOLID MASONRY WALL FOR NEW OPENING
- 14 OWNER TO REMOVE ALL EXISTING SYSTEMS FURNITURE. TO BE STORED AND 13 CUBICALS ARE TO BE REUSED AND REINSTALLED BY G.C.
- 15 CORE DRILL AND SAW CUT NEW DUCT OPENING IN EXISTING SOLID MASONRY WALL



**A1 1ST FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



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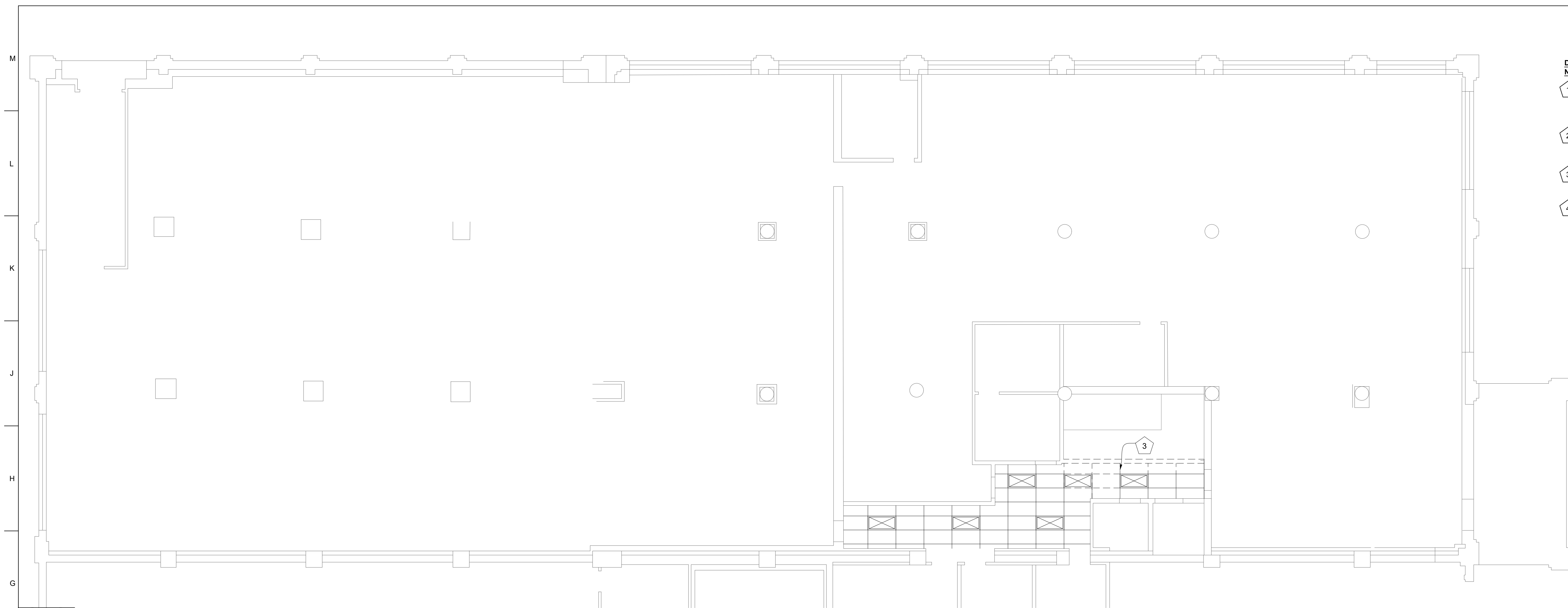
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SHEET TITLE:  
**2ND FLOOR  
DEMOLITION  
PLANS**

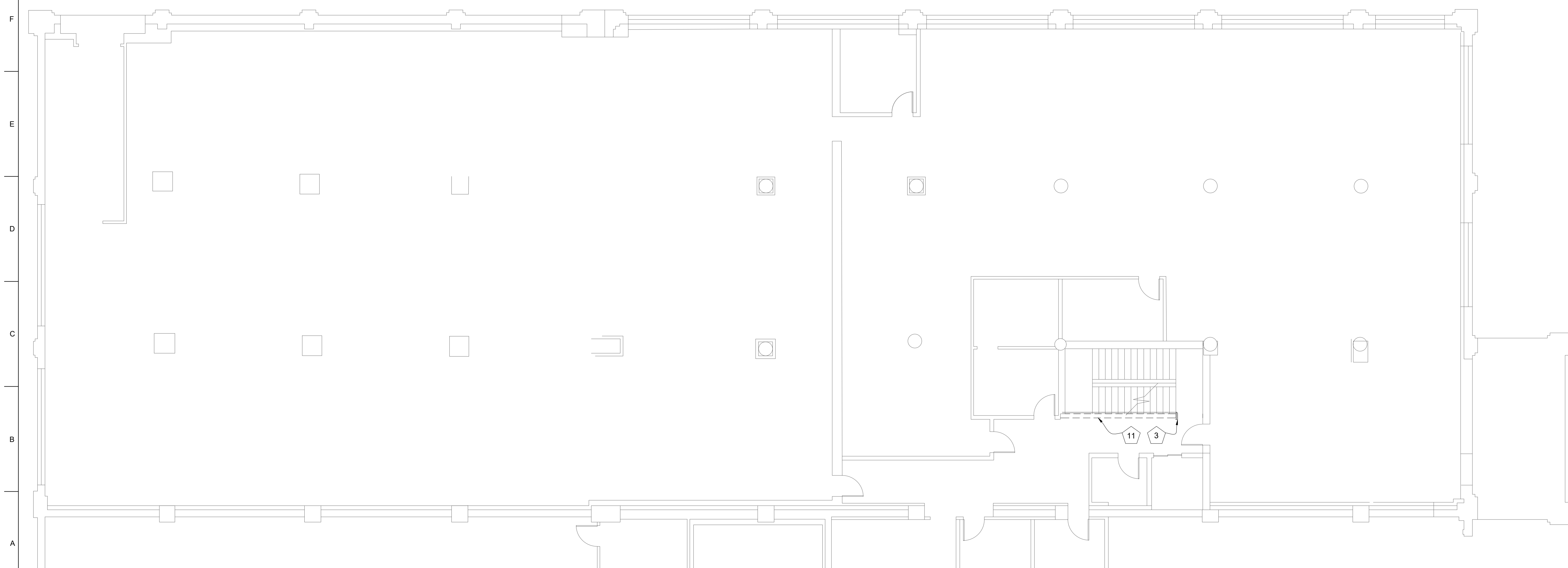
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**D-102**

08/14/2023  
5 OF 29 SHEETS



**G1** 2ND FLOOR REFLECTED CEILING DEMOLITION PLAN  
SCALE: 1/8" = 1'-0"



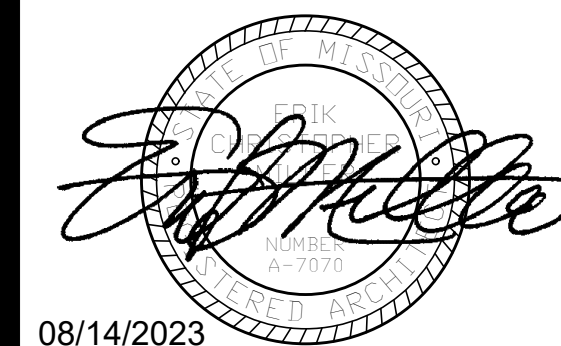
**A1** 2ND FLOOR DEMOLITION PLAN  
SCALE: 1/8" = 1'-0"

**DEMOLITION CEILING PLAN SCOPE  
NOTES BY GENERAL CONTRACTOR:**

- 1 DEMO AND REMOVE ALL EXISTING ACOUSTIC CEILING TILE, GRID, HANGERS, LIGHTING, CEILING FANS, GRILLS, RETURNS AND DUCTWORK
- 2 DEMO AND REMOVE ALL EXISTING HVAC DUCTS, EQUIPMENT PIPING AND CONDUIT. SEE MEP.
- 3 REMOVE EXISTING ACOUSTIC CEILING TILE AND GRID AS REQUIRED FOR NEW WALL INSTALLATION
- 4 REMOVE AND RELOCATE EXISTING 2X4 FLUORESCENT LIGHT FIXTURE FOR NEW WALL INSTALLATION

**DEMOLITION PLAN SCOPE NOTES  
BY GENERAL CONTRACTOR:**

- 1 OWNER TO DEMO AND REMOVE ALL EXISTING CARPET FLOOR COVERINGS
- 2 DEMO AND REMOVE ALL EXISTING VINYL COMPOSITION TILE FLOORING AND RUBBER COVE BASE
- 3 DEMO AND REMOVE EXISTING HANDRAIL EXTENSION
- 4 DEMO AND REMOVE ALL 2x4 WOOD STUD AND GYPSUM BOARD WALLS AND WALL FURRING
- 5 DEMO AND REMOVE ALL HOLLOW CORE WOOD DOORS, FRAME AND HARDWARE, TYPICAL.
- 6 DEMO AND REMOVE ALL EXISTING ELECTRICAL OUTLETS, WIRING AND CONDUITS BACK TO CIRCUIT PANEL, TYPICAL.
- 7 PROTECT EXISTING WINDOWS, BLINDS, JAMBS AND JAMB FRAMING TO REMAIN. DEMO AND REMOVE ALL EXISTING PLASTIC LAMINATE SILLS AND TRIM. TYPICAL ALL WINDOWS.
- 8 DEMO AND REMOVE EXISTING SOLID CORE WOOD DOOR AND HOLLOW METAL FRAME
- 9 DEMO AND REMOVE EXISTING ALUMINUM STOREFRONT DOOR AND ALUMINUM FRAME
- 10 DEMO AND REMOVE EXISTING METAL STUD AND GYPSUM BOARD WALL AS REQUIRED FOR NEW DOOR INSTALLATION.
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- 12 DEMO AND REMOVE ALL 2x4 WOOD STUD AND GYPSUM BOARD WALLS
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- 14 OWNER TO REMOVE ALL EXISTING SYSTEMS FURNITURE. TO BE STORED AND 13 CUBICALS ARE TO BE REUSED AND REINSTALLED BY G.C.
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DESIGNED BY: EM

SHEET TITLE:  
**3RD FLOOR  
DEMOLITION  
PLANS**

SHEET NUMBER:

**D-103**

08/14/2023  
6 OF 29 SHEETS

**DEMOLITION CEILING PLAN SCOPE  
NOTES BY OWNER:**

- 1 DEMO AND REMOVE ALL EXISTING ACOUSTIC CEILING TILE, GRID, HANGERS, LIGHTING, AND CEILING FANS.

**DEMOLITION CEILING PLAN SCOPE  
NOTES BY GENERAL CONTRACTOR:**

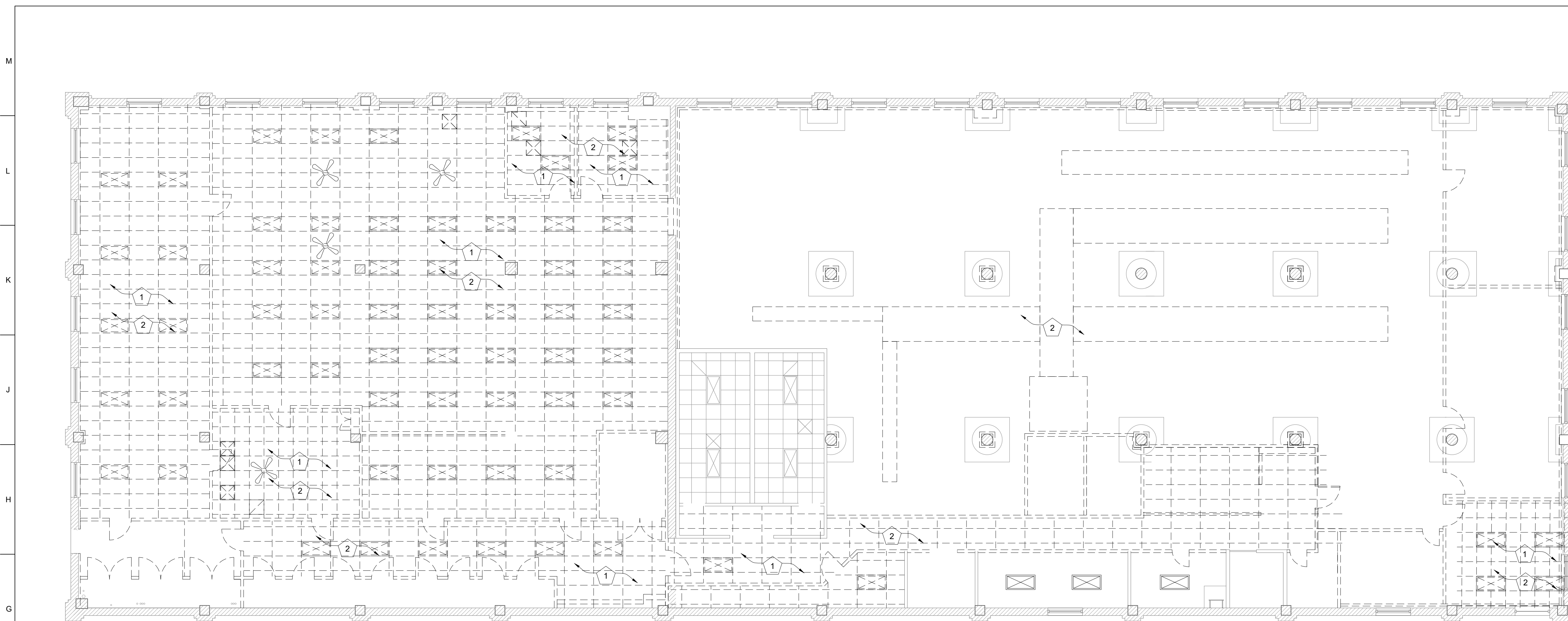
- 2 DEMO AND REMOVE ALL EXISTING HVAC GRILLS, RETURNS, DUCTWORK AND EQUIPMENT PIPING AND CONDUIT. SEE MEP.

**DEMOLITION PLAN SCOPE NOTES  
BY OWNER:**

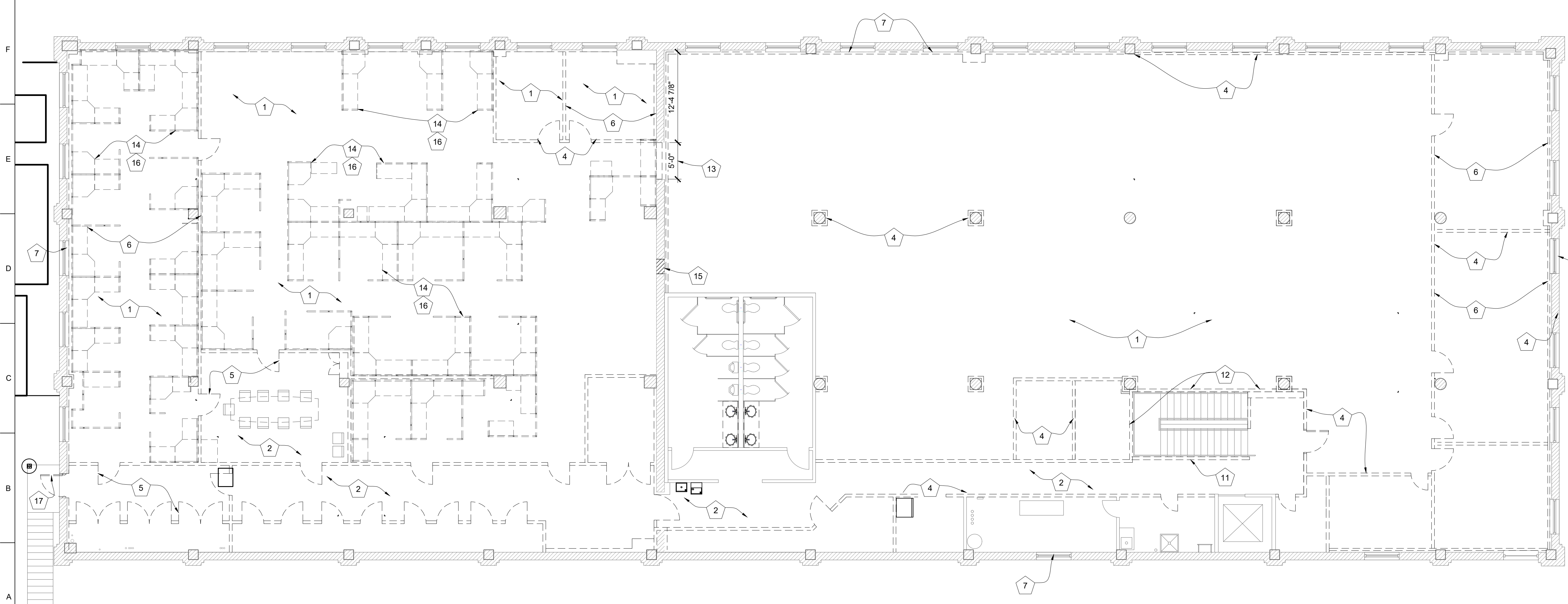
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- 6 DEMO AND REMOVE ALL EXISTING ELECTRICAL OUTLETS, WIRING AND CONDUITS BACK TO CIRCUIT PANEL, TYPICAL.
- 11 DEMO AND REMOVE EXISTING PARTIAL HEIGHT METAL STUD AND GYPSUM BOARD WALL AND CAP AS REQUIRED FOR NEW WALL INSTALLATION
- 12 DEMO AND REMOVE ALL 2x4 WOOD STUD AND GYPSUM BOARD WALLS
- 13 SHORE UP, SAW CUT AND DEMO AND REMOVE EXISTING SOLID MASONRY WALL FOR NEW OPENING
- 14 OWNER TO REMOVE ALL EXISTING SYSTEMS FURNITURE. TO BE STORED AND 13 CUBICALS ARE TO BE REUSED AND REINSTALLED BY OWNER, FINAL ELECTRICAL CONNECTIONS BY G.C.

**DEMOLITION PLAN SCOPE NOTES  
BY GENERAL CONTRACTOR:**

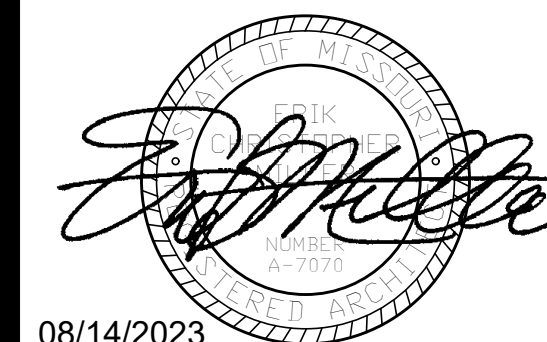
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- 7 PROTECT EXISTING WINDOWS, JAMBS AND JAMB FRAMING TO REMAIN. DEMO AND REMOVE ALL EXISTING PLASTIC LAMINATE SILLS AND TRIM. TYPICAL ALL WINDOWS.
- 8 DEMO AND REMOVE EXISTING SOLID CORE WOOD DOOR AND HOLLOW METAL FRAME
- 9 DEMO AND REMOVE EXISTING ALUMINUM STOREFRONT DOOR AND ALUMINUM FRAME
- 10 DEMO AND REMOVE EXISTING METAL STUD AND GYPSUM BOARD WALL AS REQUIRED FOR NEW DOOR INSTALLATION.
- 15 CORE DRILL AND SAW CUT NEW DUCT OPENING IN EXISTING SOLID MASONRY WALL
- 16 OWNER TO REMOVE ALL EXISTING SYSTEMS FURNITURE AND REINSTALLED. ELECTRICAL DEMOLITION AND REINSTALL OF FINAL ELECTRICAL CONNECTIONS BY G.C.
- 17 REMOVE AND REPLACE EXISTING INSULATED HOLLOW METAL DOOR AND FRAME



**G1 3RD FLOOR REFLECTED CEILING DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



**A1 3RD FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



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THIRD FLOOR  
RENOVATIONS  
MoDOT MILLBOTTOM  
BUILDING

CAPITOL COMPLEX -  
MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2330-01  
SITE # 7711  
ASSET # 8877711007

REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
ISSUE DATE: 08/14/2023

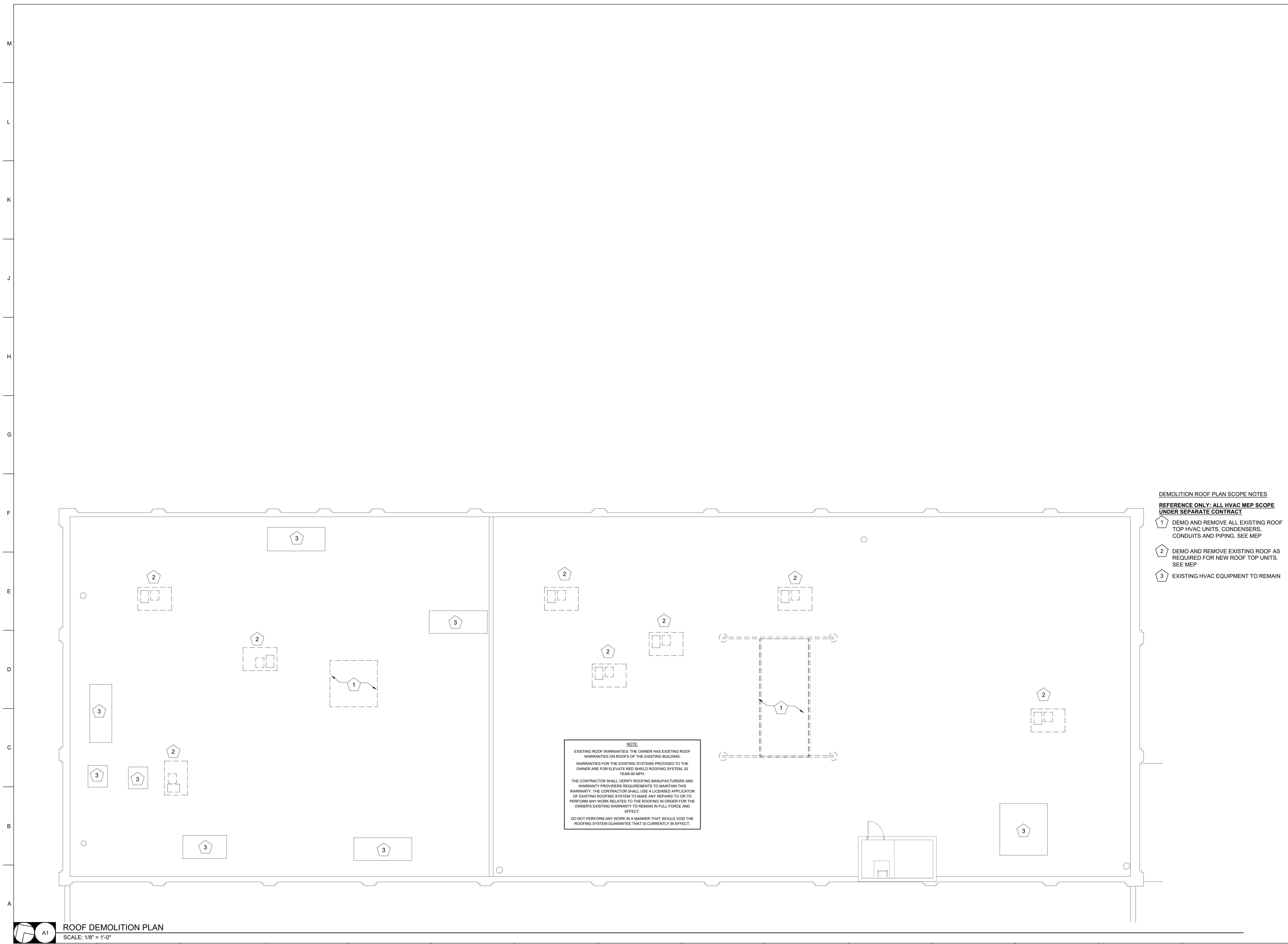
CAD DWG FILE: D-101  
DRAWN BY: LC / MM / GM  
CHECKED BY: EM  
DESIGNED BY: EM

SHEET TITLE:  
ROOF  
DEMOLITION  
PLAN

SHEET NUMBER:

**D-104**

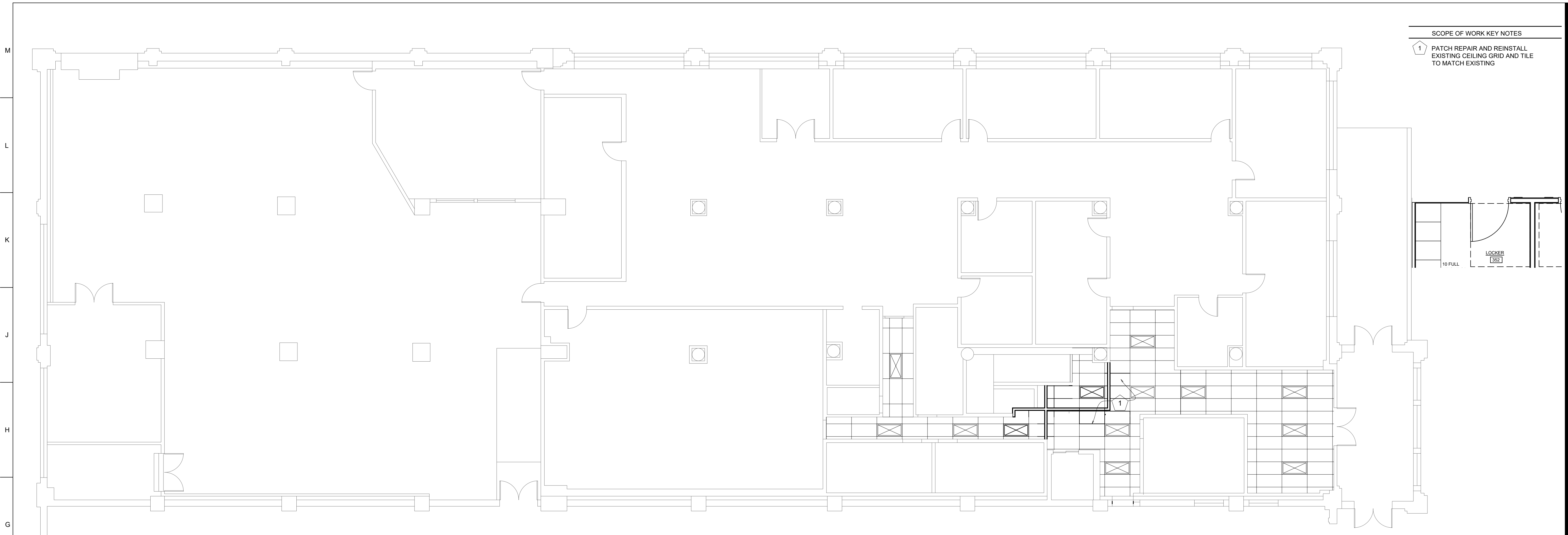
08/14/2023  
7 OF 29 SHEETS



- DEMOLITION ROOF PLAN SCOPE NOTES**  
**REFERENCE ONLY: ALL HVAC MEP SCOPE UNDER SEPARATE CONTRACT**
- 1 DEMO AND REMOVE ALL EXISTING ROOF TOP HVAC UNITS, CONDENSERS, CONDUITS AND PIPING. SEE MEP
  - 2 DEMO AND REMOVE EXISTING ROOF AS REQUIRED FOR NEW ROOF TOP UNITS. SEE MEP
  - 3 EXISTING HVAC EQUIPMENT TO REMAIN

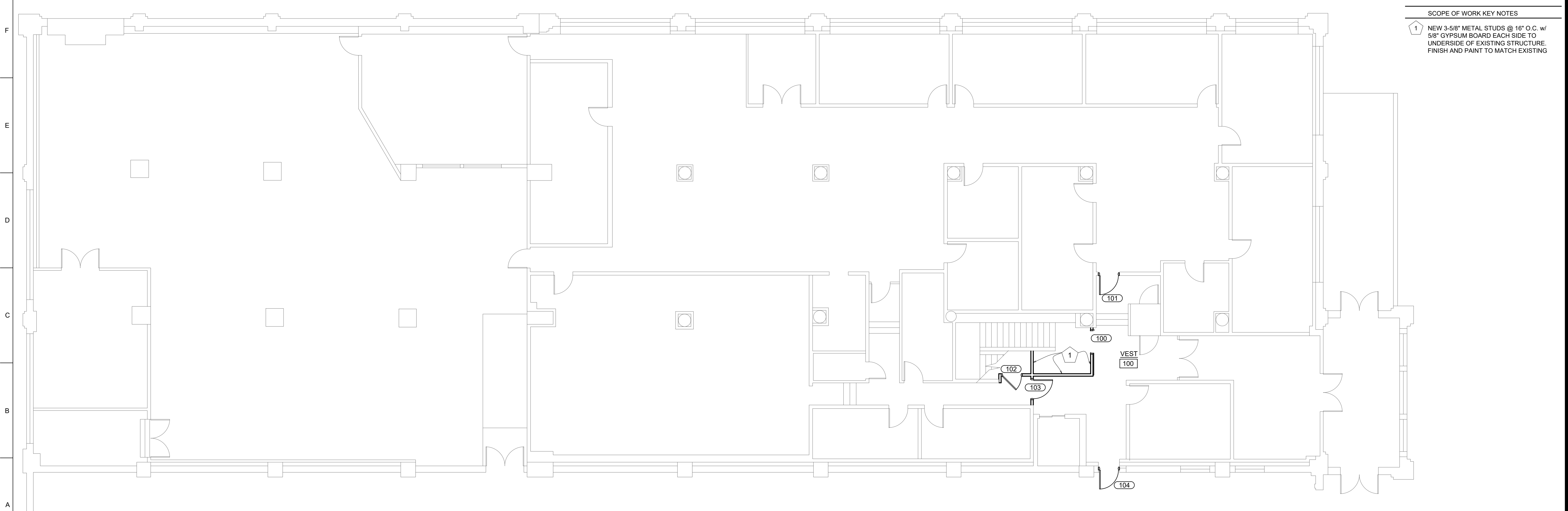
**NOTE:**  
EXISTING ROOF WARRANTIES: THE OWNER HAS EXISTING ROOF WARRANTIES ON ROOFS OF THE EXISTING BUILDING.  
WARRANTIES FOR THE EXISTING SYSTEMS PROVIDED TO THE OWNER ARE FOR ELEVATE RED SHIELD ROOFING SYSTEM, 20 YEAR-90 MPH.  
THE CONTRACTOR SHALL VERIFY ROOFING MANUFACTURERS AND WARRANTY PROVIDERS REQUIREMENTS TO MAINTAIN THIS WARRANTY. THE CONTRACTOR SHALL USE A LICENSED APPLICATOR OF EXISTING ROOFING SYSTEM TO MAKE ANY REPAIRS TO OR TO PERFORM ANY WORK RELATED TO THE ROOFING IN ORDER FOR THE OWNER'S EXISTING WARRANTY TO REMAIN IN FULL FORCE AND EFFECT.  
DO NOT PERFORM ANY WORK IN A MANNER THAT WOULD VOID THE ROOFING SYSTEM GUARANTEE THAT IS CURRENTLY IN EFFECT.

**ROOF DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



SCOPE OF WORK KEY NOTES  
 1 PATCH REPAIR AND REINSTALL EXISTING CEILING GRID AND TILE TO MATCH EXISTING

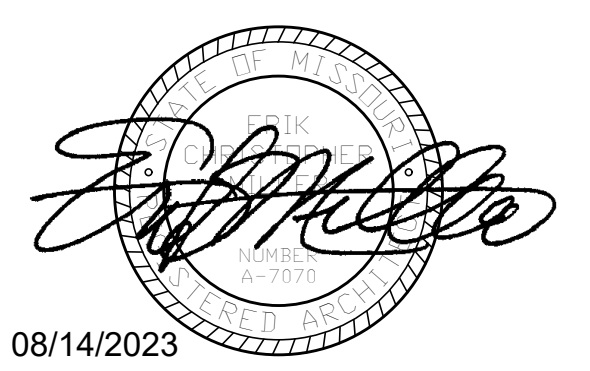
G1 1ST FLOOR REFLECTED CEILING PLAN  
 SCALE: 1/8" = 1'-0"



SCOPE OF WORK KEY NOTES  
 1 NEW 3-5/8" METAL STUDS @ 16" O.C. w/ 5/8" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING STRUCTURE. FINISH AND PAINT TO MATCH EXISTING

A1 1ST FLOOR PLAN  
 SCALE: 1/8" = 1'-0"

STATE OF MISSOURI  
 MICHAEL L. PARSON,  
 GOVERNOR



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 MoDOT MILLBOTTOM  
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 JEFFERSON CITY, MO

PROJECT # O2225-01  
 SITE # 1001  
 ASSET # 3101001058

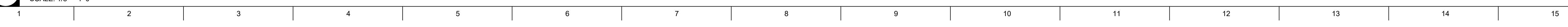
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 DATE: \_\_\_\_\_  
 ISSUE DATE: 08/14/2023

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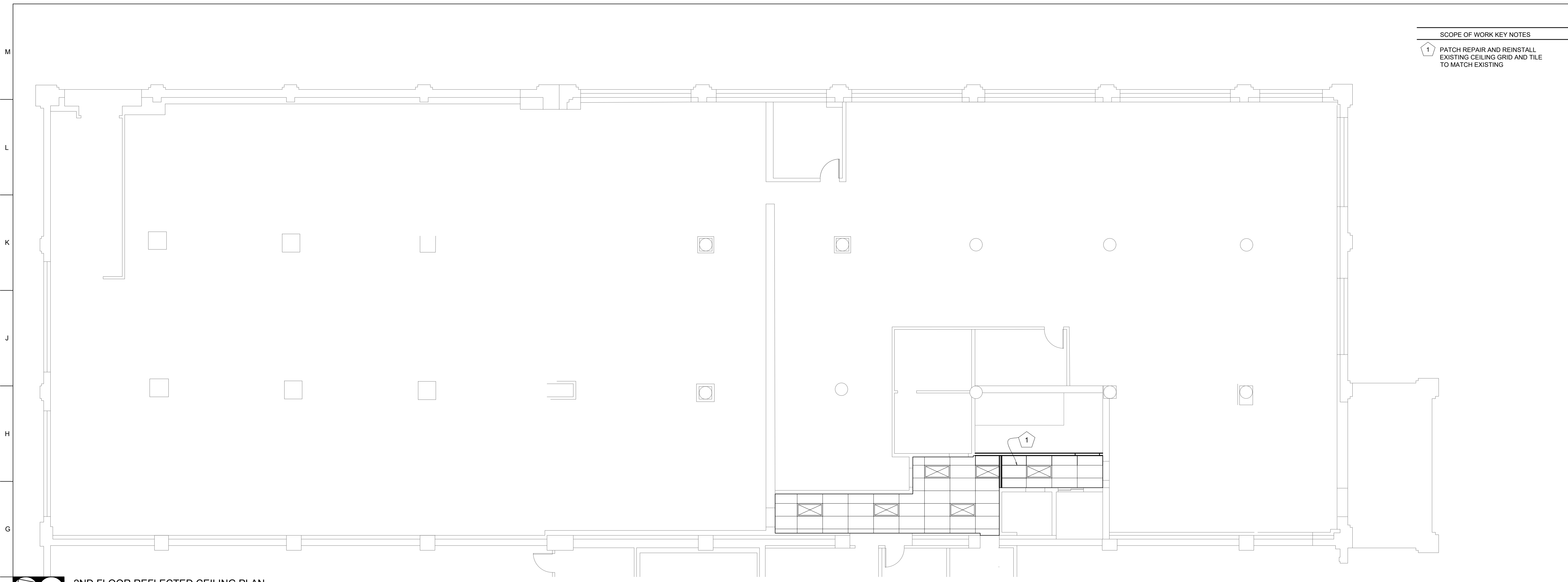
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**1ST FLOOR PLANS**

SHEET NUMBER:  
**A-101**

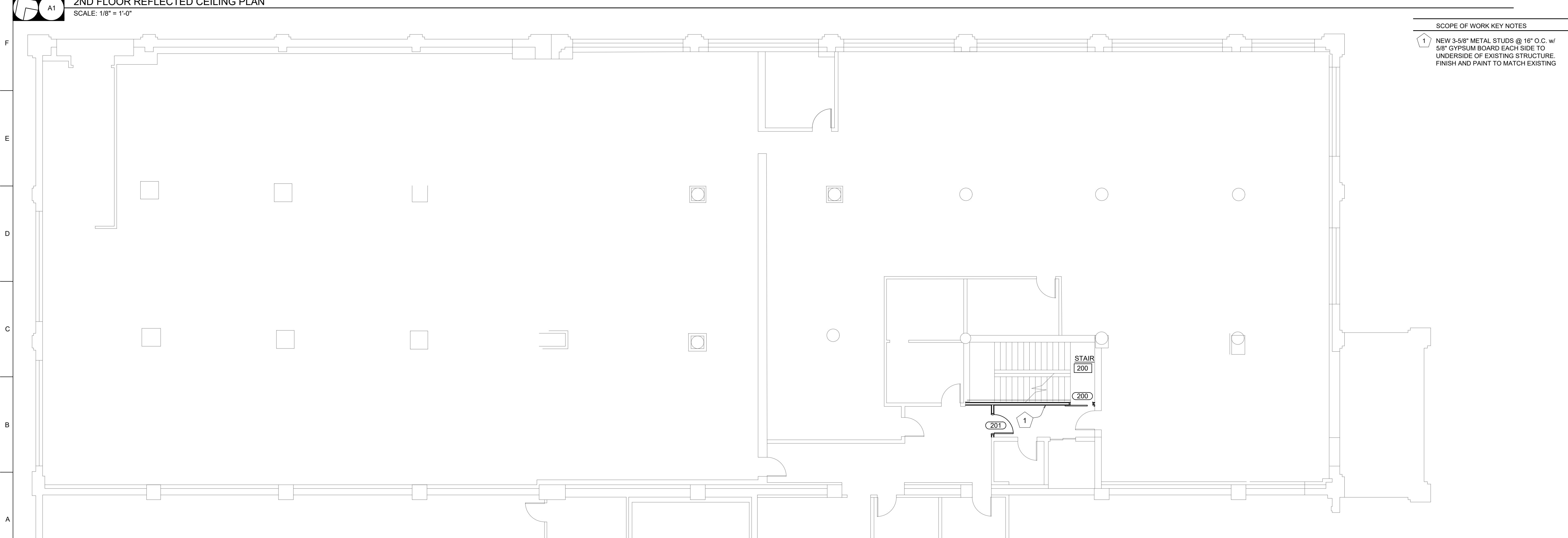
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 8 OF 29 SHEETS





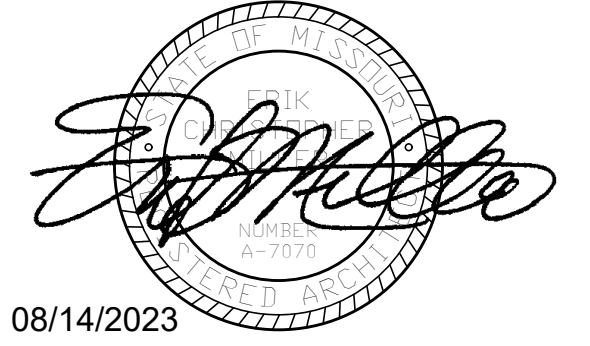


SCOPE OF WORK KEY NOTES  
 1 PATCH REPAIR AND REINSTALL EXISTING CEILING GRID AND TILE TO MATCH EXISTING



SCOPE OF WORK KEY NOTES  
 1 NEW 3-5/8" METAL STUDS @ 16" O.C. w/ 5/8" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING STRUCTURE. FINISH AND PAINT TO MATCH EXISTING

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PROJECT # O2225-01  
 SITE # 1001  
 ASSET # 3101001058

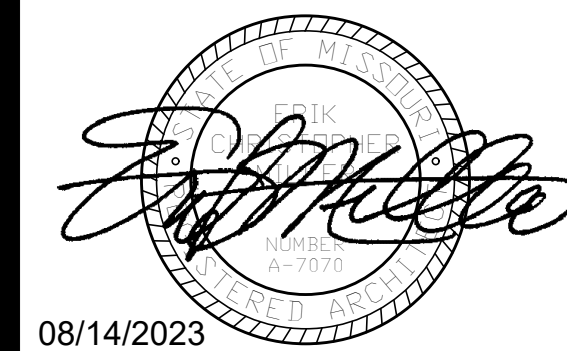
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 REVISION: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 ISSUE DATE: 08/14/2023

CAD DWG FILE: A-101  
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SHEET TITLE:  
**2ND FLOOR PLANS**

SHEET NUMBER:  
**A-102**

08/14/2023  
 9 OF 29 SHEETS

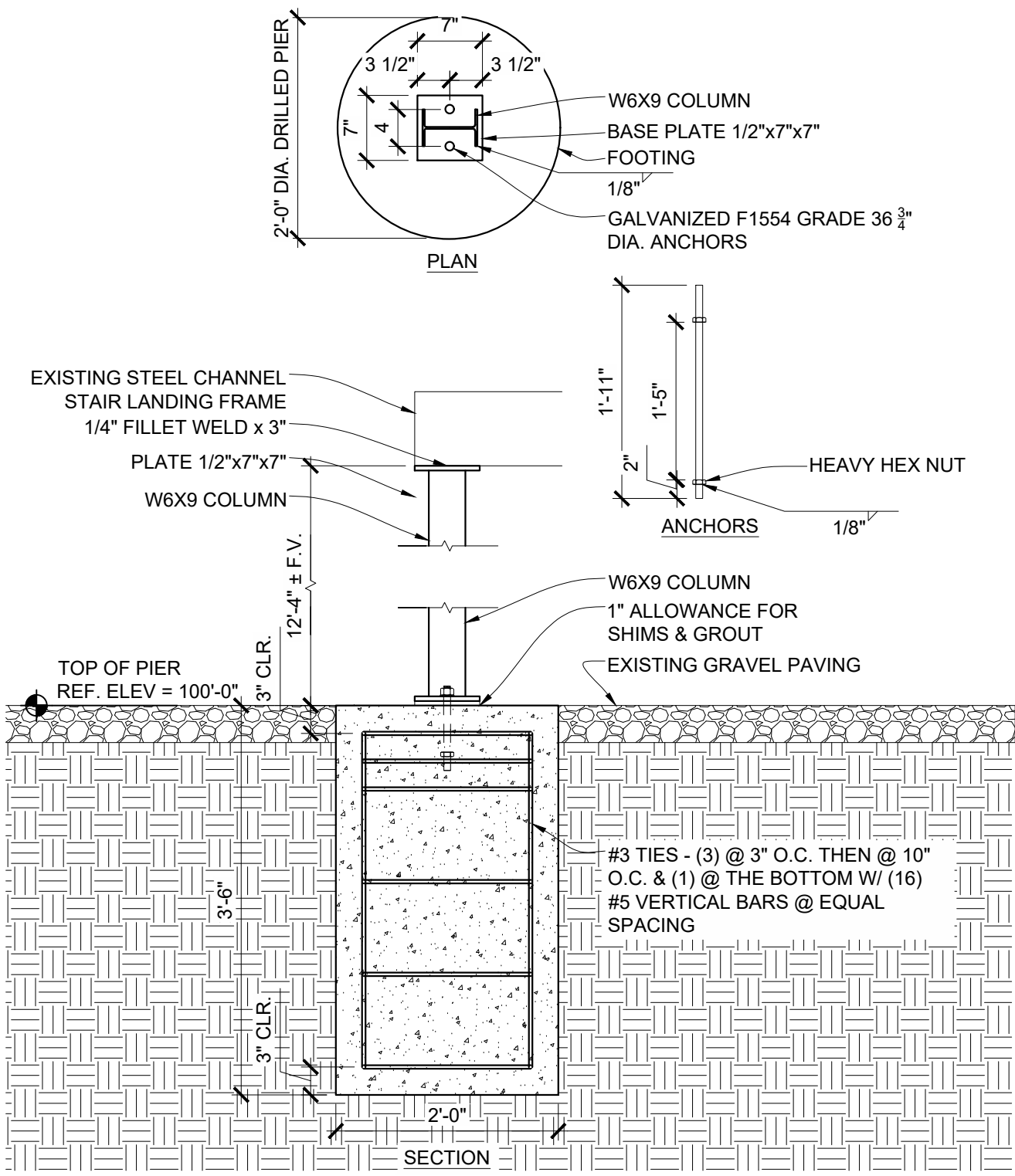


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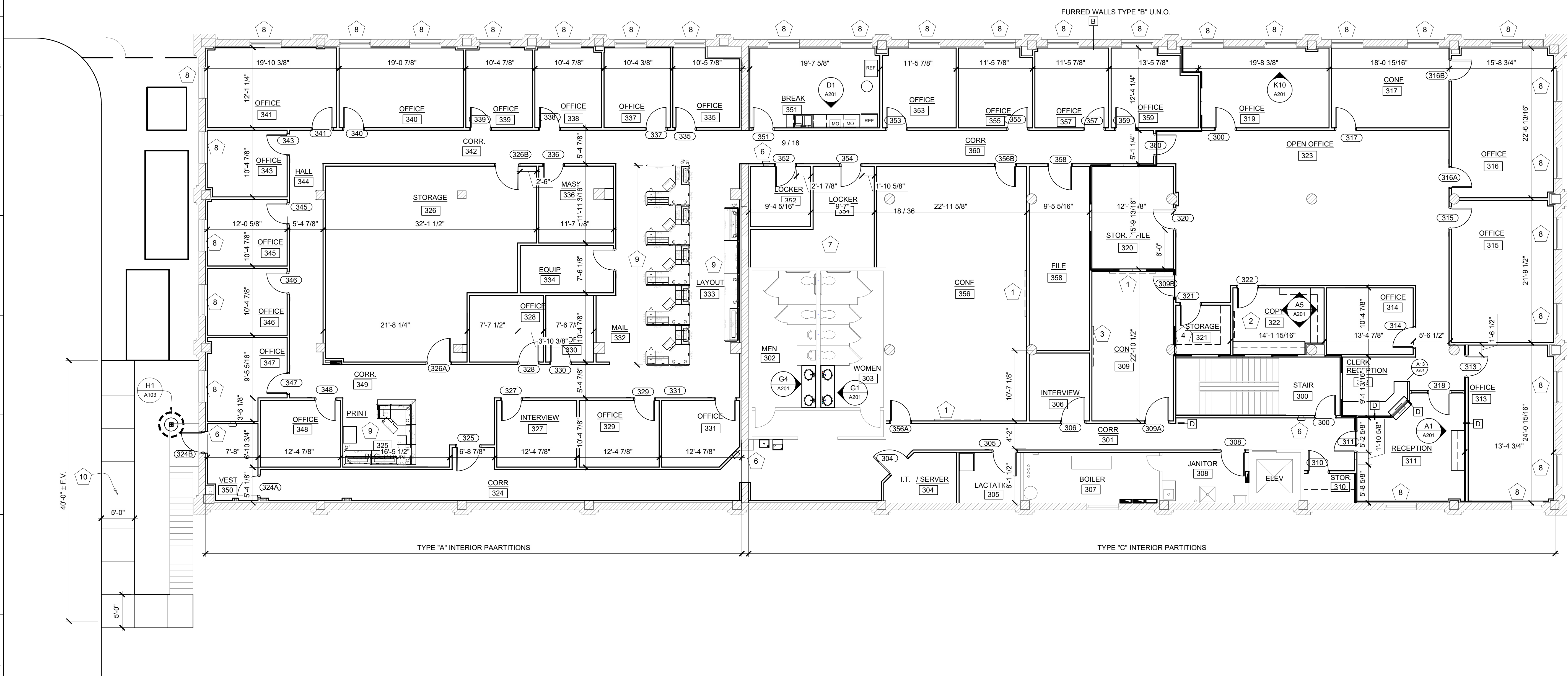


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- SCOPE OF WORK KEY NOTES
- 1 7" FLAT SCREEN MONITOR (7" MON.) - FURNISHED AND INSTALLED BY OWNER, MOUNTING BRACKET FURNISHED BY OWNER, INSTALLED BY GENERAL CONTRACTOR.
  - 2 4'x4' TACK BOARD (4" T.B.)
  - 3 6'x4' MARKER BOARD (6" M.B.)
  - 4 18" ADJUST SHELVES & WALL STANDARDS, 5 SHELVES HIGH
  - 5 CORNER GUARD (C.G.) ACROVYN 4000 SSM-20N 2"x48" TYPICAL ON ALL OUTSIDE GYP. BD. WALL CORNERS. WHETHER SHOWN IN PLAN OR NOT UNLESS NOTED OTHERWISE
  - 6 RECESSED FIRE EXTINGUISHER & CABINET (F.E.C.)
  - 7 LOCKERS FURNISHED AND INSTALLED BY OWNER
  - 8 SOLID SURFACE WINDOW SILLS AND DUAL ROLLER WINDOW SHADES
  - 9 OWNER PROVIDED OFFICE FURNITURE CUBICALS INSTALLED BY OWNER, FINAL ELECTRICAL CONNECTIONS BY G.C.
  - 10 NEW 4" CONCRETE PAVING OVER 4" AGGREGATE BASE W/ WWF 6'x6'-W14XW14.



H1 STAIR COLUMN DETAIL  
SCALE: 3/4" = 1'-0"



A1 3RD FLOOR PLAN  
SCALE: 1/8" = 1'-0"

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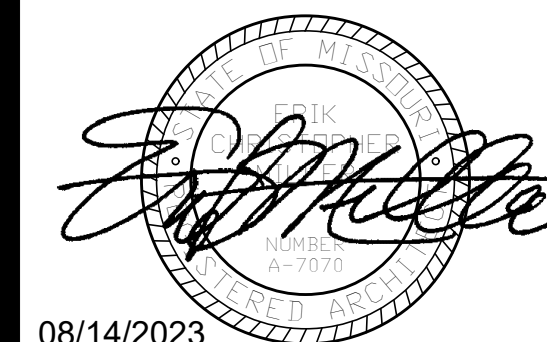
PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

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REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
ISSUE DATE: 08/14/2023

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SHEET TITLE:  
3RD FLOOR PLANS

SHEET NUMBER:  
**A-103**  
08/14/2023  
10 OF 29 SHEETS



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PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
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DATE: \_\_\_\_\_  
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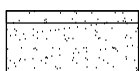
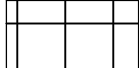
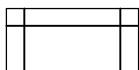
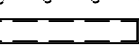



3RD FLOOR  
REFLECTED  
CEILING PLAN

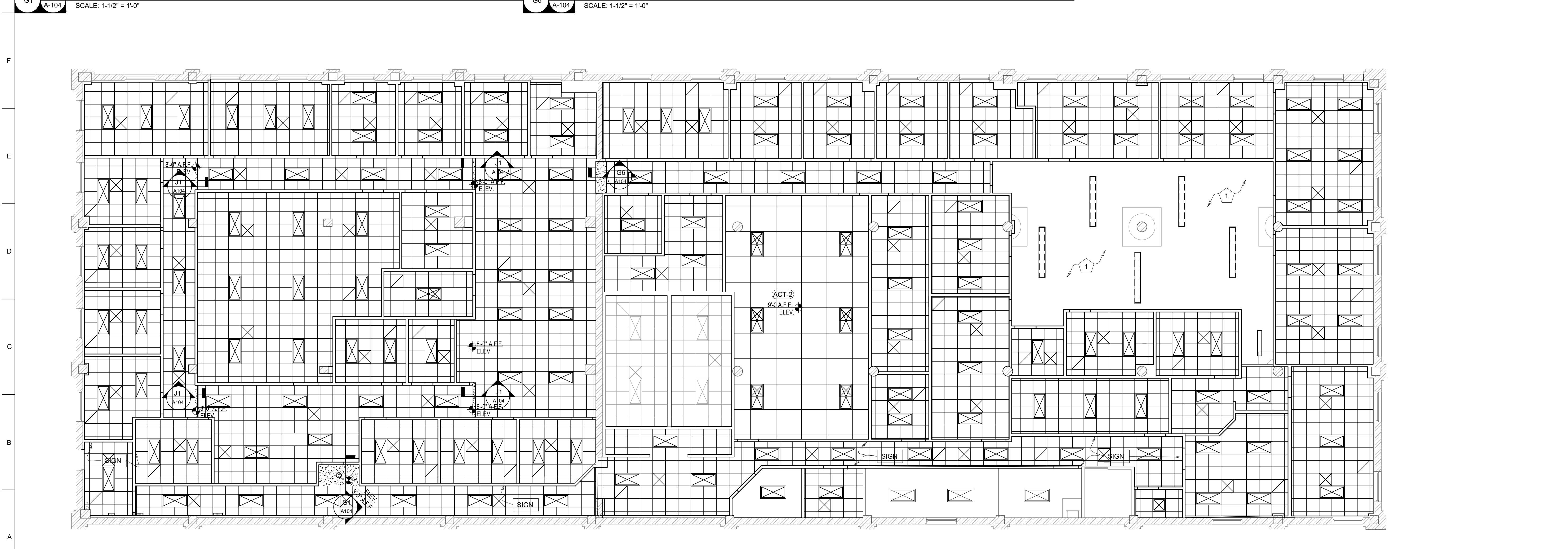
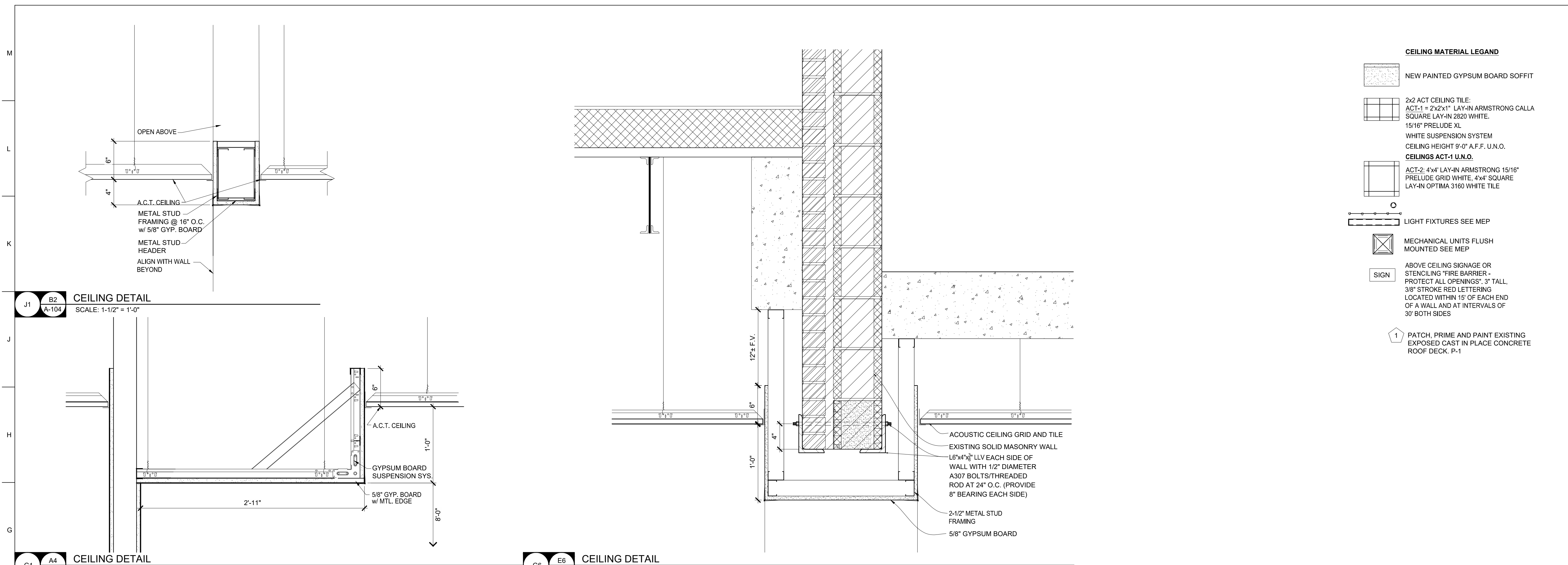
SHEET NUMBER:

**A-104**

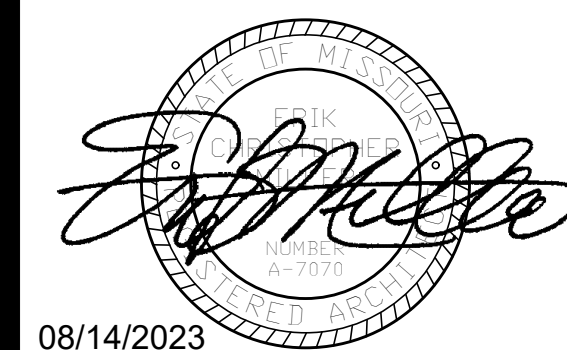
08/14/2023  
11 OF 29 SHEETS

CEILING MATERIAL LEGEND

-  NEW PAINTED GYPSUM BOARD SOFFIT
-  2x2 ACT CEILING TILE:  
ACT-1 = 2x2x1" LAY-IN ARMSTRONG CALLA  
SQUARE LAY-IN 2820 WHITE.  
15/16" PRELUDE XL  
WHITE SUSPENSION SYSTEM  
CEILING HEIGHT 9'-0" A.F.F. U.N.O.  
CEILING ACT-1 U.N.O.
-  ACT-2: 4x4 LAY-IN ARMSTRONG 15/16"  
PRELUDE GRID WHITE, 4x4 SQUARE  
LAY-IN OPTIMA 3160 WHITE TILE
-  LIGHT FIXTURES SEE MEP
-  MECHANICAL UNITS FLUSH  
MOUNTED SEE MEP
-  ABOVE CEILING SIGNAGE OR  
STENCILING "FIRE BARRIER -  
PROTECT ALL OPENINGS", 3" TALL,  
3/8" STROKE RED LETTERING  
LOCATED WITHIN 18" OF EACH END  
OF A WALL AND AT INTERVALS OF  
30" BOTH SIDES
-  PATCH, PRIME AND PAINT EXISTING  
EXPOSED CAST IN PLACE CONCRETE  
ROOF DECK. P-1



**A1 REFLECTED CEILING PLAN**  
SCALE: 1/8" = 1'-0"

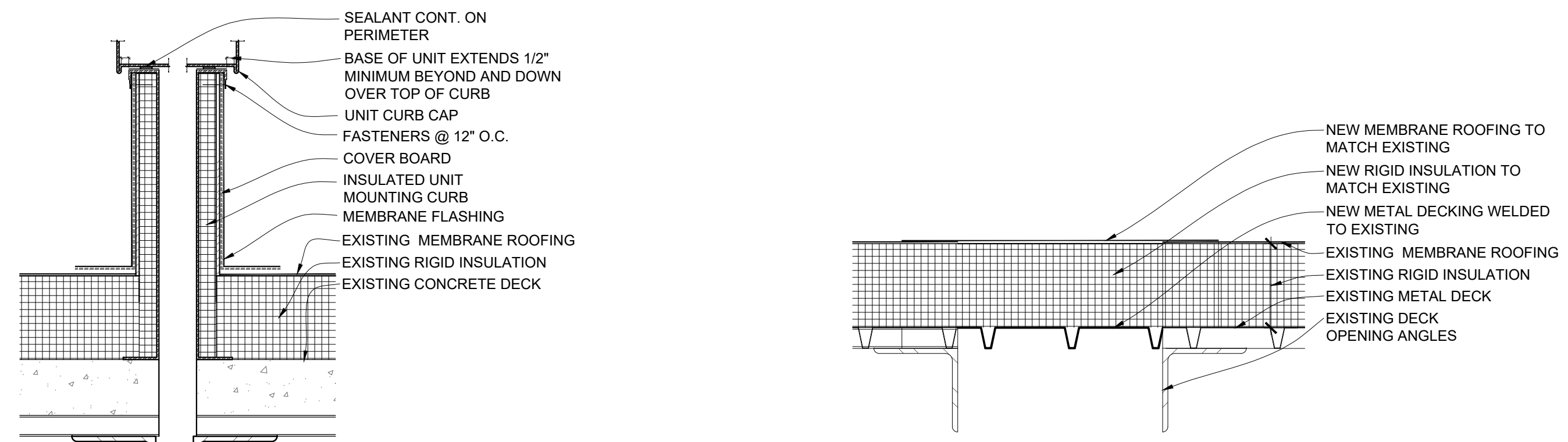


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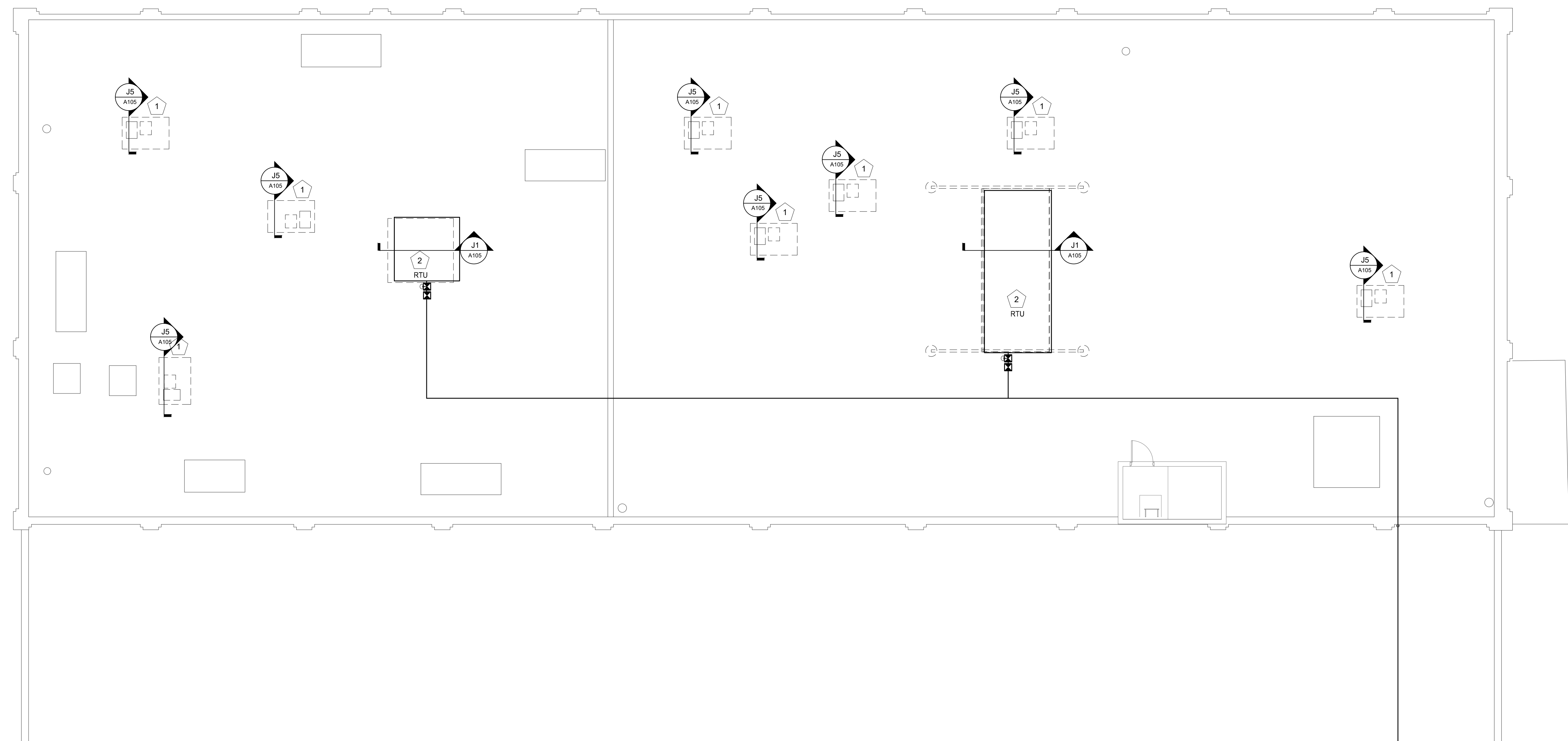
SCOPE OF WORK KEY NOTES  
FOR REFERENCE ONLY, UNDER SEPARATE CONTRACT

- 1 PATCH AND REPAIR EXISTING EPDM ROOFING WHERE EQUIPMENT WAS REMOVED
- 2 NEW ROOFTOP MECHANICAL UNIT



J1 D3 ROOF DETAIL  
A105 SCALE: 1-1/2" = 1'-0"

J5 C3 ROOF DETAIL  
A105 SCALE: 1-1/2" = 1'-0"



A1 ROOF PLAN  
SCALE: 1/8" = 1'-0"

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JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

REVISION: \_\_\_\_\_  
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CAD DWG FILE: A-101  
DRAWN BY: LC / MM / GM  
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SHEET TITLE:  
ROOF PLAN

SHEET NUMBER:  
**A-105**  
08/14/2023  
12 OF 29 SHEETS

ROOM FINISH SCHEDULE										
ROOM NAME	ROOM NUMBER	FLOOR MATL	BASE MATL	CEILING MATL	CEILING HEIGHT	WALL				REMARKS
						NORTH	EAST	SOUTH	WEST	
VESTIBULE	100	-	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
VESTIBULE	101	-	-	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STAIR	200	-	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STAIR	300	-	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CORRIDOR	301	LVT-1	-	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
MEN	302	-	ECB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
WOMEN	303	-	ECB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
I.T. / SERVER	304	S.C.	-	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	
LACTATION	305	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
INTERVIEW	306	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
BOILER	307	-	-	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
JANITOR	308	-	-	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CONFERENCE	309A	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CONFERENCE	309B	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STORAGE	310	S.C.	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
RECEPTION	311	RST-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
RECEPTION	312	RST-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	313	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	314	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	315	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	316	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CONFERENCE	317	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	318	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	319	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STORAGE	320	RST-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STORAGE	321	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
COPY	322	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OPEN OFFICE	323	CPT-1	RCB-1	P-1	10'-6"	P-1	P-1	P-1	P-1	
CORRIDOR	324	LVT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
RECEPTION	325	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
STORAGE	326	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
INTERVIEW	327	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	328	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	329	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
COPY	330	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	331	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
MAIL	332	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
LAYOUT	333	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	

ROOM FINISH SCHEDULE										
ROOM NAME	ROOM NUMBER	FLOOR MATL	BASE MATL	CEILING MATL	CEILING HEIGHT	WALL				REMARKS
						NORTH	EAST	SOUTH	WEST	
EQUIPMENT	334	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	335	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
MASK	336	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	337	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	338	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	339	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	340	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	341	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CORRIDOR	342	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	343	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
HALL	344	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	345	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	346	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	347	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	348	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CORRIDOR	349	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
VESTIBULE	350	LVT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
BREAK ROOM	351	LVT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
LOCKER ROOM	352	LVT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	353	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
LOCKER ROOM	354	LVT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	355	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CONFERENCE	356	CPT-1	RCB-1	ACT-2	10'-0"	P-1	P-1	P-1	P-1	
OFFICE	357	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
FILE ROOM	358	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
OFFICE	359	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	
CORRIDOR	380	CPT-1	RCB-1	ACT-1	9'-0"	P-1	P-1	P-1	P-1	

**FINISH LEGEND:**  
LVT - LUXURY VINYL TILE  
S.C. - SEALED CONCRETE  
CPT - CARPET  
R.C.B. - RUBBER COVE BASE  
PL - PLASTIC LAMINATE  
S.S. - SOLID SURFACE

**LVT-1 LUXURY VINYL TILE**  
MANUFACTURER: PATCRAFT  
STYLE: TIMBER GROVE II 12 MIL I420V  
COLOR: TO BE SELECTED BY OWNER

**CPT-1 CARPET TILE**  
PROVIDED AND INSTALLED BY OWNER.  
FLOOR PREP BY CONTRACTOR.

**MFG: SHAW CONTRACT**  
COLLECTION: SIMPLY BY NATURE  
STYLE: OFFSET 57296  
COLOR: TO BE SELECTED BY ARCHITECT  
INSTALL: ASHLAR

**RESILIENT BASE**  
PROVIDED AND INSTALLED BY OWNER

**RCB-1**  
MFG: JOHNSONITE  
COLOR: MOON ROCK 29  
SIZE: 4" RUBBER COVE

**WOOD DOORS**  
MFG: GRAHAM  
TYPE: PLAIN SLICED RED OAK  
COLOR: CLEAR

**PLASTIC LAMINATE**  
PL-1 (COUNTER TOPS)  
MFG: WILSONART  
COLOR: TO BE SELECTED FORM STANDARDS

**PL-2 (BASE AND FACE)**  
MFG: WILSONART  
COLOR: TO BE SELECTED FROM STANDARD

**SOLID SURFACE WINDOW SILLS:**  
MFG: WILSONART  
COLOR: TO BE SELECTED FROM STANDARD

**FINISH KEY**

	LVT-1: VINYL COMPOSITE TILE
	PATCRAFT: TIMBER GROVE
	CPT-1: CARPET TILE
	SHAW CONTRACT - OFFSET

STATE OF MISSOURI  
MICHAEL L. PARSON,  
GOVERNOR

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CONSTRUCTION**

O222501 -  
CAPITOL COMPLEX -  
THIRD FLOOR  
RENOVATIONS  
MoDt MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE #  
ASSET #

REVISION:  
DATE:  
REVISION:  
DATE:  
REVISION:  
DATE:  
ISSUE DATE: 08/14/2023

CAD DWG FILE: A-101  
DRAWN BY: LC / MM / GM  
CHECKED BY: EM  
DESIGNED BY: EM

SHEET TITLE:  
**3RD FLOOR  
FINISH PLAN  
AND SCHEDULE**

SHEET NUMBER:

**A-106**

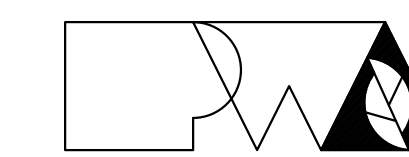
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13 OF 29 SHEETS



**3RD FLOOR FINISH PLAN**  
SCALE: 1/8" = 1'-0"



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BUILDING

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MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

REVISION:  
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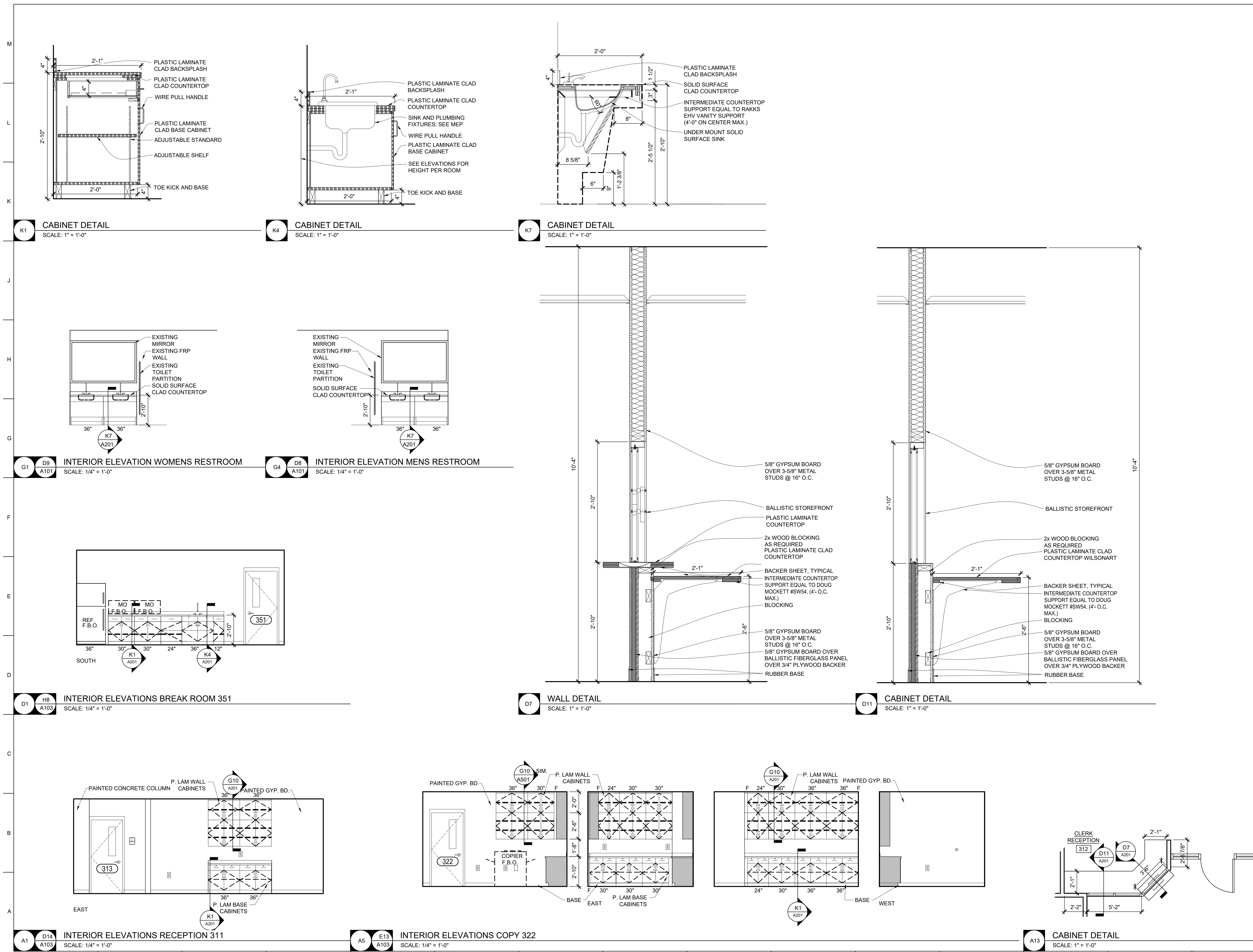
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DRAWN BY: LC / MM / GM  
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SHEET TITLE:  
**INTERIOR  
ELEVATIONS  
AND DETAILS**

SHEET NUMBER:

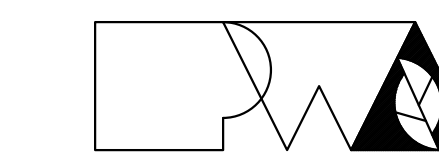
**A-201**

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14 OF 29 SHEETS





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601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001  
ASSET # 3101001058

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DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
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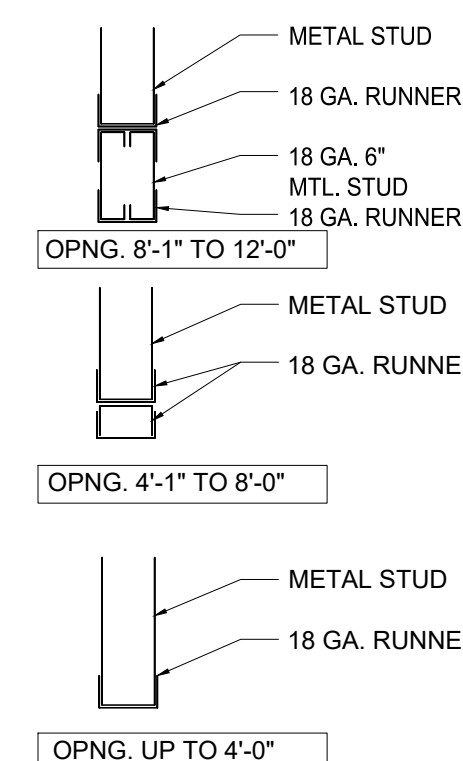
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CHECKED BY: EM  
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SHEET TITLE:  
**WALL SECTIONS  
AND DETAILS**

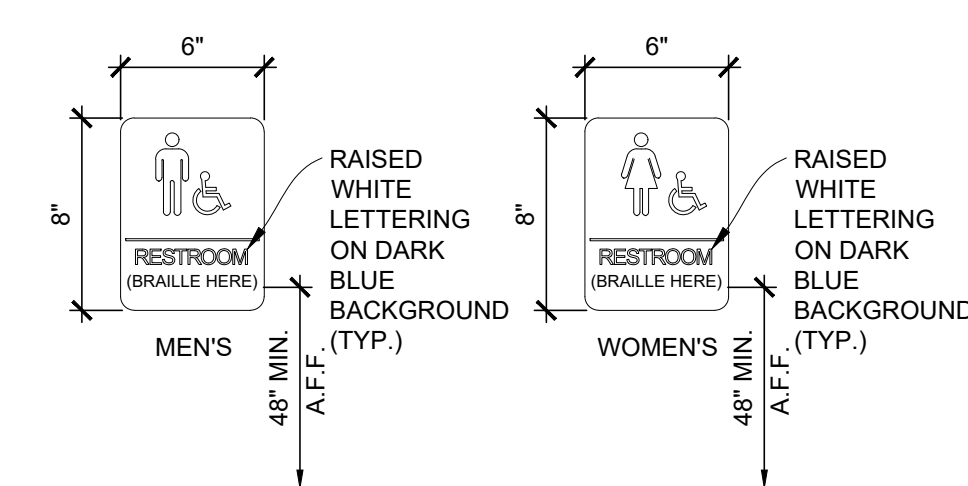
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**A-501**

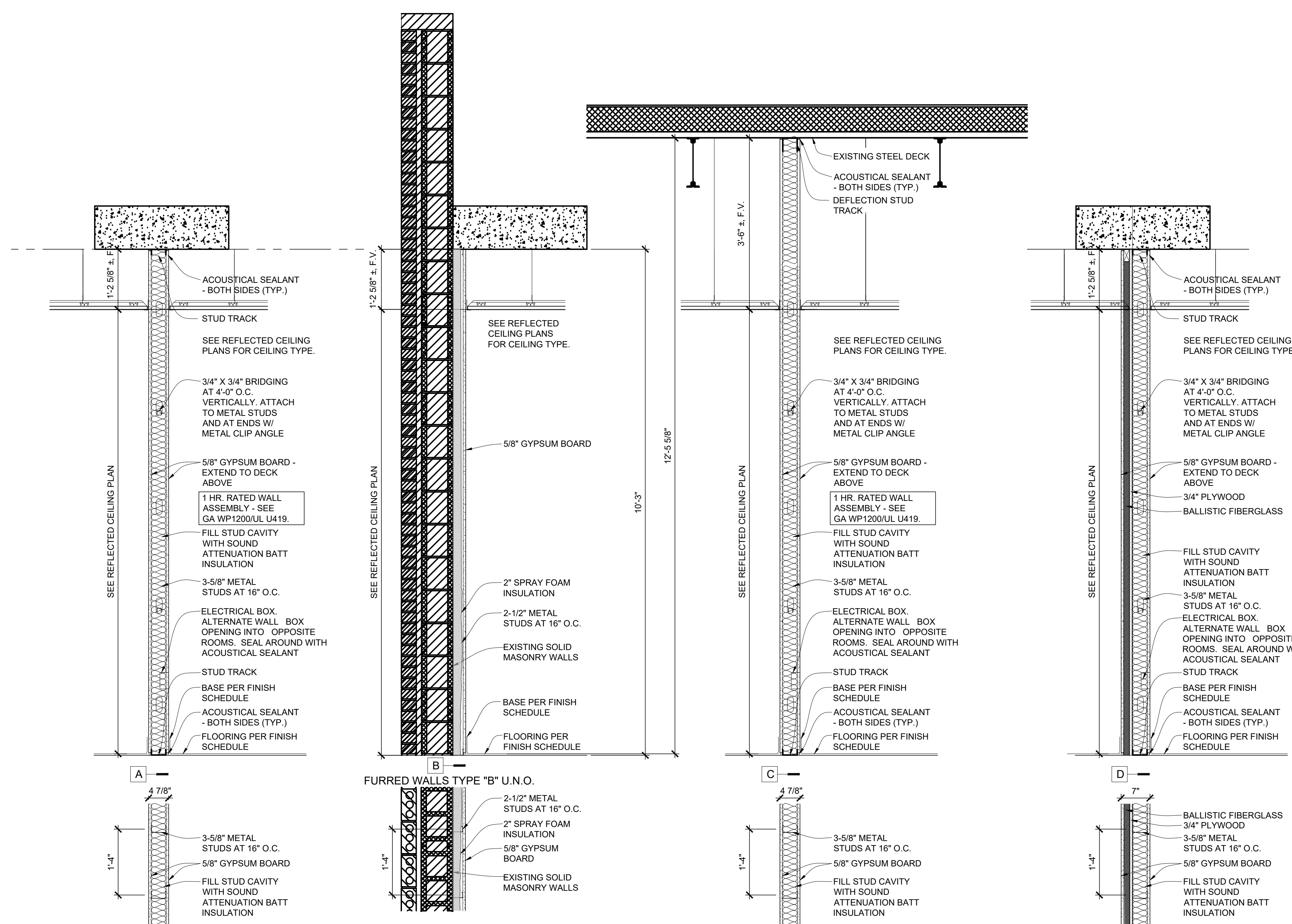
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15 OF 29 SHEETS



**K9** HEADER DETAIL  
SCALE: 1" = 1'-0"



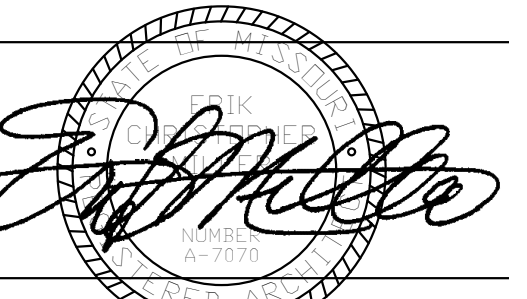
**K12** RESTROOM SIGN DETAIL  
SCALE: 1-1/2" = 1'-0"



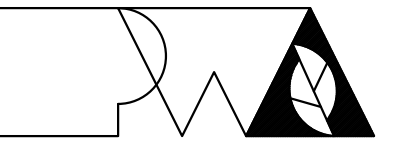
**A6** WALL DETAIL  
SCALE: 1-1/2" = 1'-0"

M  
L  
K  
J  
H  
G  
F  
E  
D  
C  
B  
A

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15



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CHECKED BY: EM  
DESIGNED BY: EM

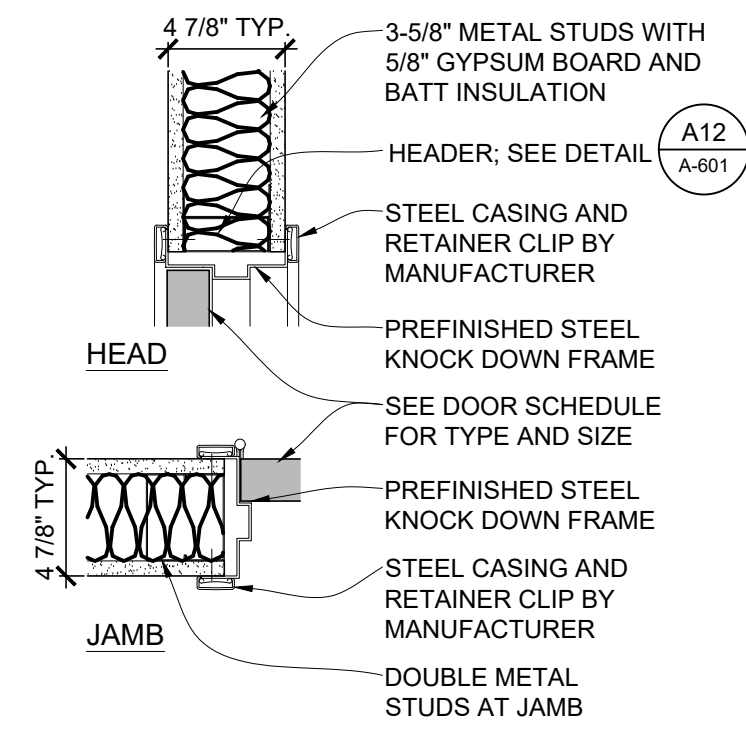
SHEET TITLE:  
**DOOR SCHEDULE  
AND DETAILS**

SHEET NUMBER:

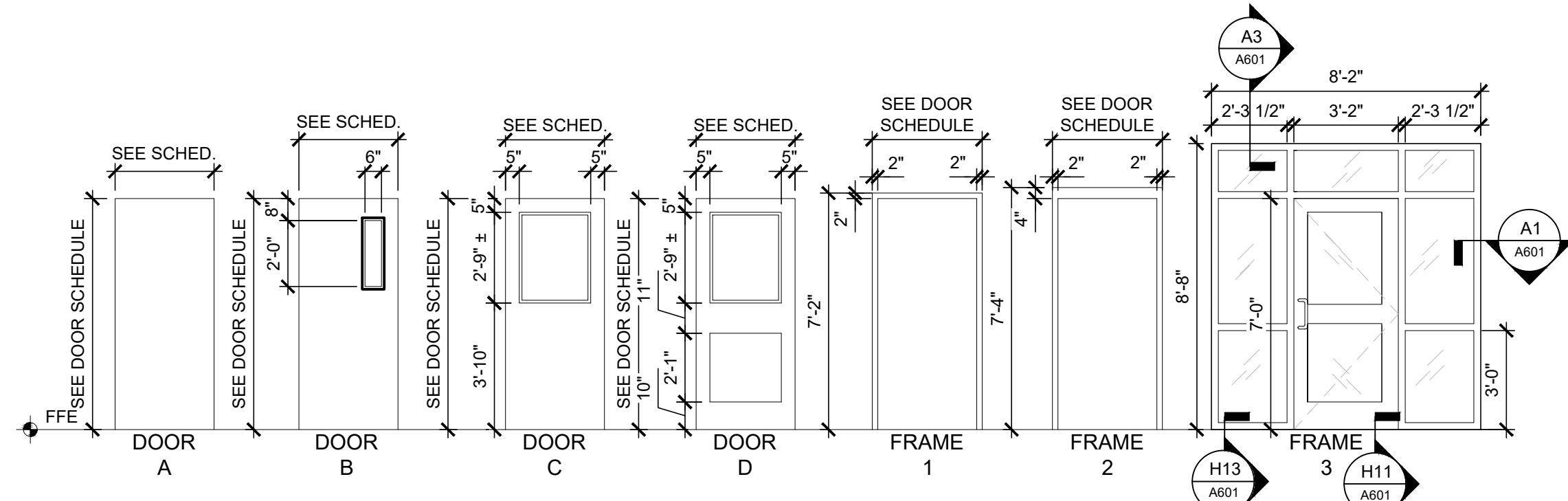
**A-601**

08/14/2023  
16 OF 29 SHEETS

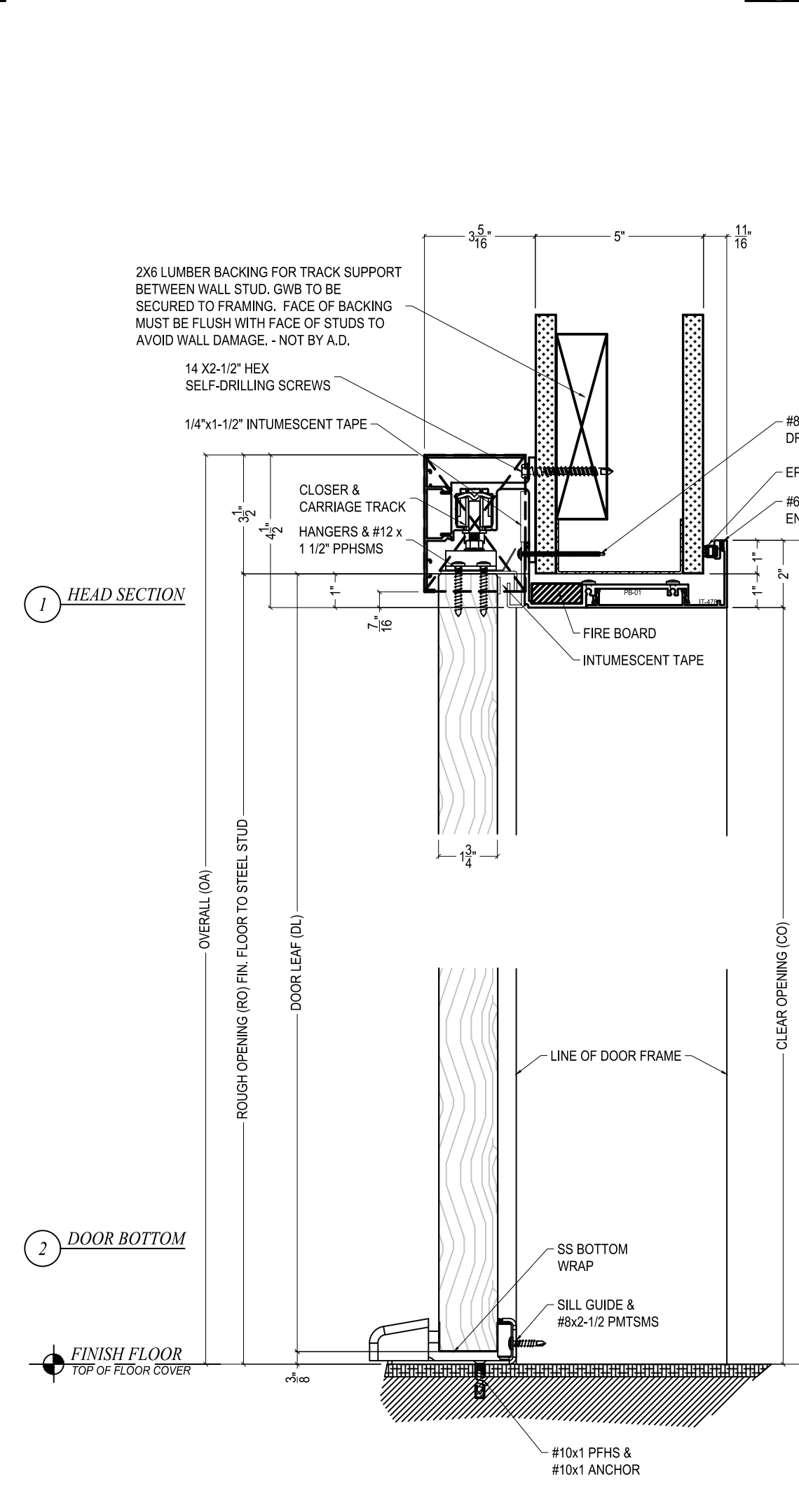
DOOR SCHEDULE				FRAME SCHEDULE					REMARKS
DOOR NO.	LOCATION	DOOR LEAF SIZE W X H	MATERIAL	FRAME SIZE W X H	MATERIAL	DETAILS	HARDWARE GROUP		
100	VESTIBULE	SLIDING 3'-6" x 7'-0"	B	3'-4" x 7'-2"	1	D7 / A601	A7 / A601	9	* ALL GLAZING TEMPERED, TYPICAL.
101	VESTIBULE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
102	VESTIBULE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	3	
103	VESTIBULE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
104	VESTIBULE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
200	STAIR	SLIDING 3'-6" x 7'-0"	B	3'-4" x 7'-2"	1	D7 / A601	A7 / A601	9	
201	CORRIDOR	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
300	STAIR	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	6	
304	I.T. / SERVER	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
305	LACTATION	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	3	
306	INTERVIEW	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	3	
308	JANITOR	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
309A	CONFERENCE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
309B	CONFERENCE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
310	STORAGE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	4	
311	RECEPTION	3'-0" x 7'-0"	C	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
313	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
314	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
315	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
316A	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
316B	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
317	CONFERENCE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
318	RECEPTION	3'-2" x 7'-0"	A	-	3	A3 / A601	A1 / A601	8	
319	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
320	STORAGE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	3	
321	STORAGE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	4	
322	COPY	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
324A	VESTIBULE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	6	
324B	VESTIBULE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	7	
325	RECEPTION	3'-0" x 7'-0"	C	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
326A	STORAGE	3'-6" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
326B	STORAGE	3'-6" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
327	INTERVIEW	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
328	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
329	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
330	COPY	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
331	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
334	EQUIPMENT	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	4	
335	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
336	MASK	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
337	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
338	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
339	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
340	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
341	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
343	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
345	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
346	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
347	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
348	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
351	BREAK ROOM	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
352	LOCKER ROOM	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
353	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
354	LOCKER ROOM	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
355	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
356A	CONFERENCE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	
356B	CONFERENCE	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	2	
357	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
358	FILE ROOM	3'-0" x 7'-0"	B	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	3	
359	OFFICE	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	1	
360	CORRIDOR	3'-0" x 7'-0"	A	3'-4" x 7'-2"	1	H7 / A601	H7 / A601	5	



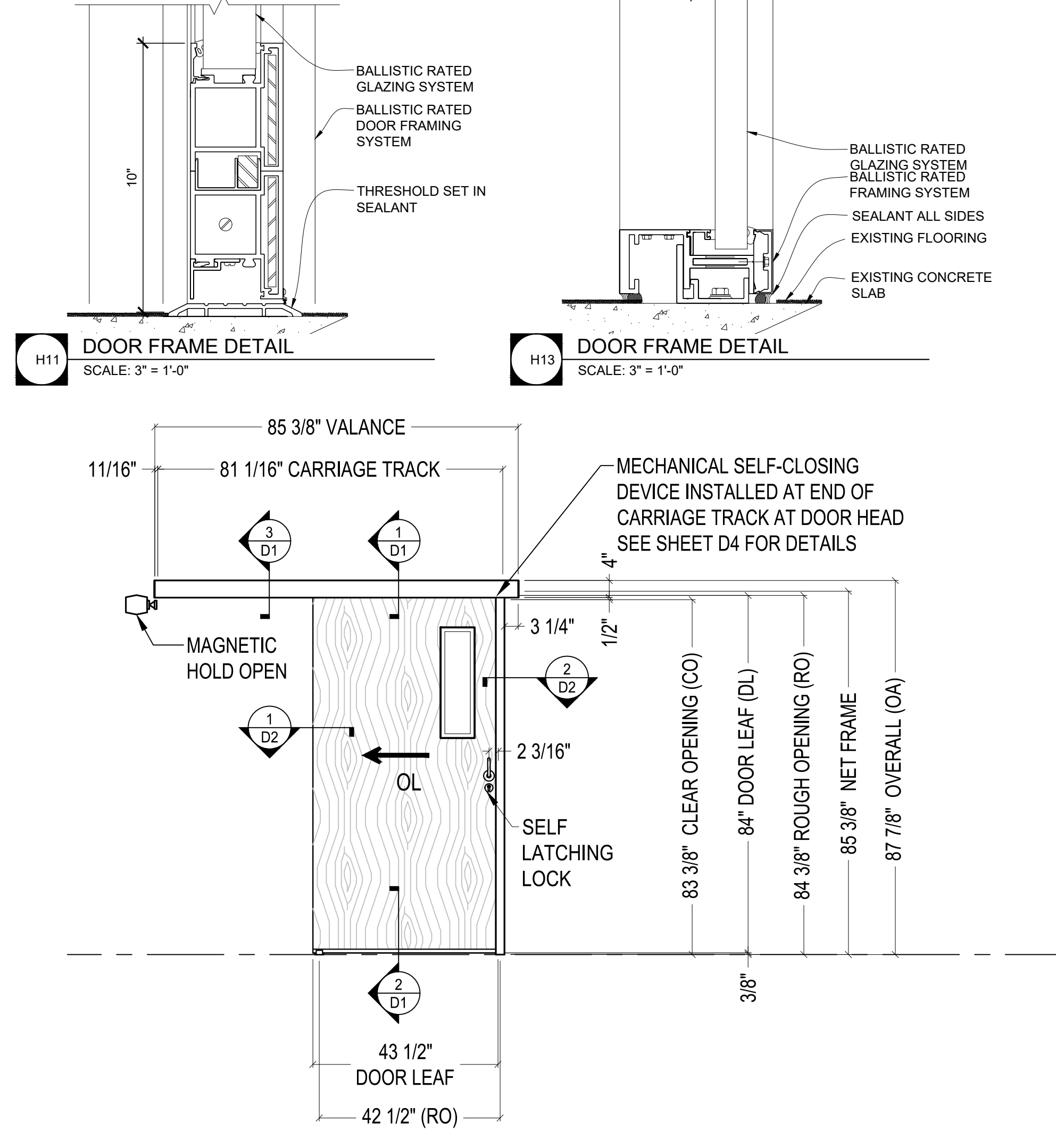
**K7 DOOR FRAME DETAIL**  
SCALE: 1-1/2" = 1'-0"



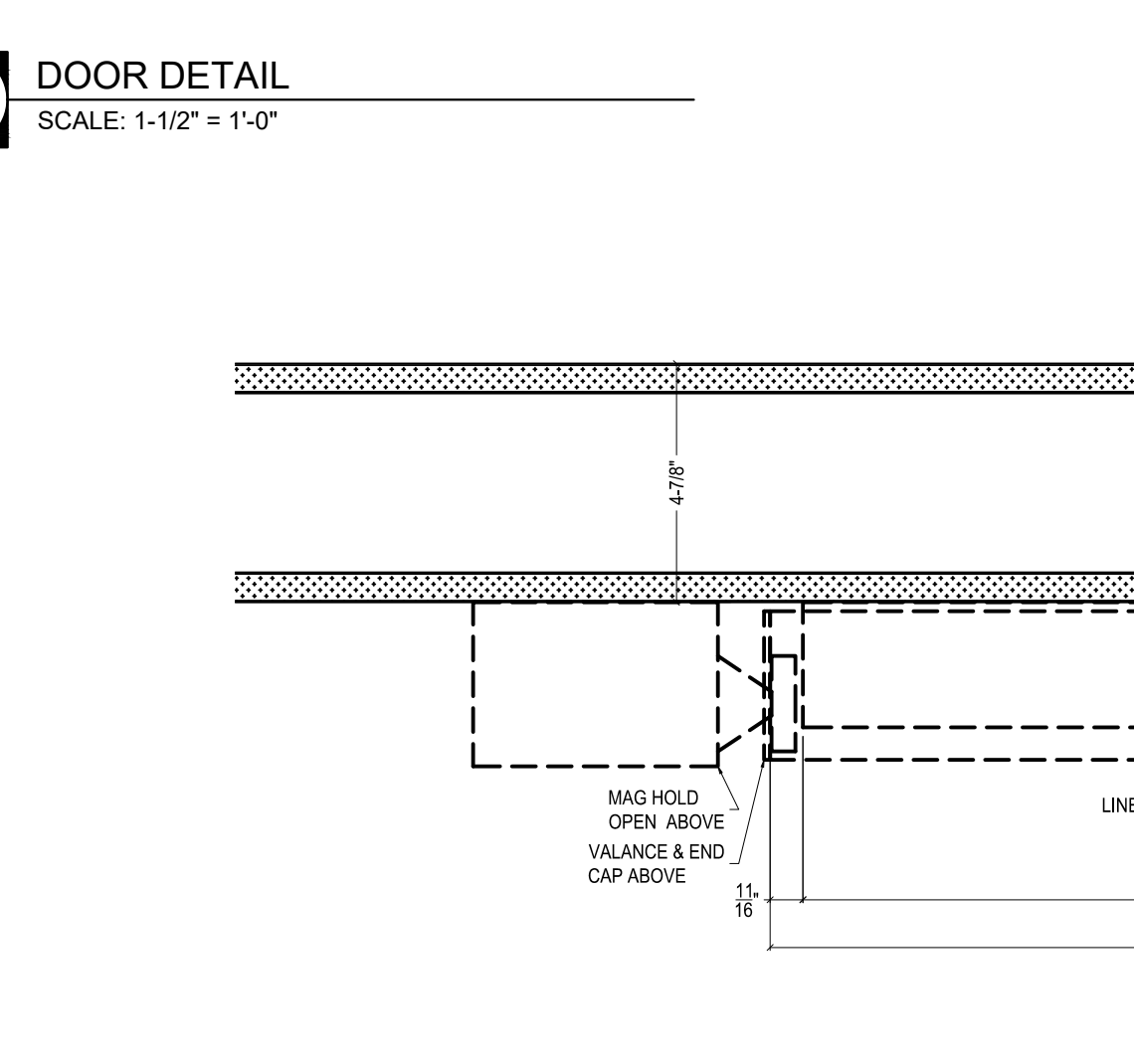
**K10 DOOR AND FRAME ELEVATIONS**  
SCALE: 1/4" = 1'-0"



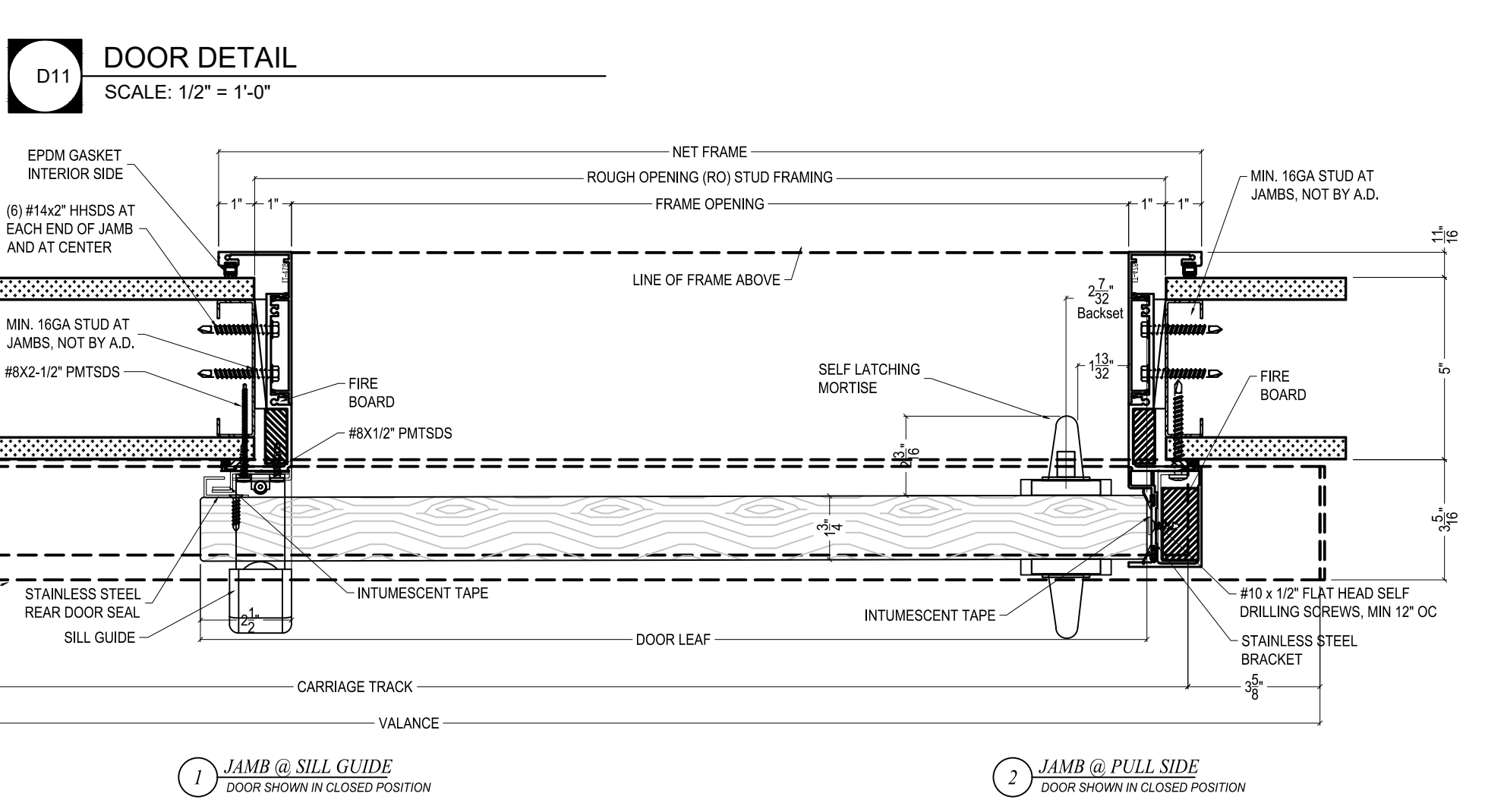
**H11 DOOR FRAME DETAIL**  
SCALE: 3" = 1'-0"



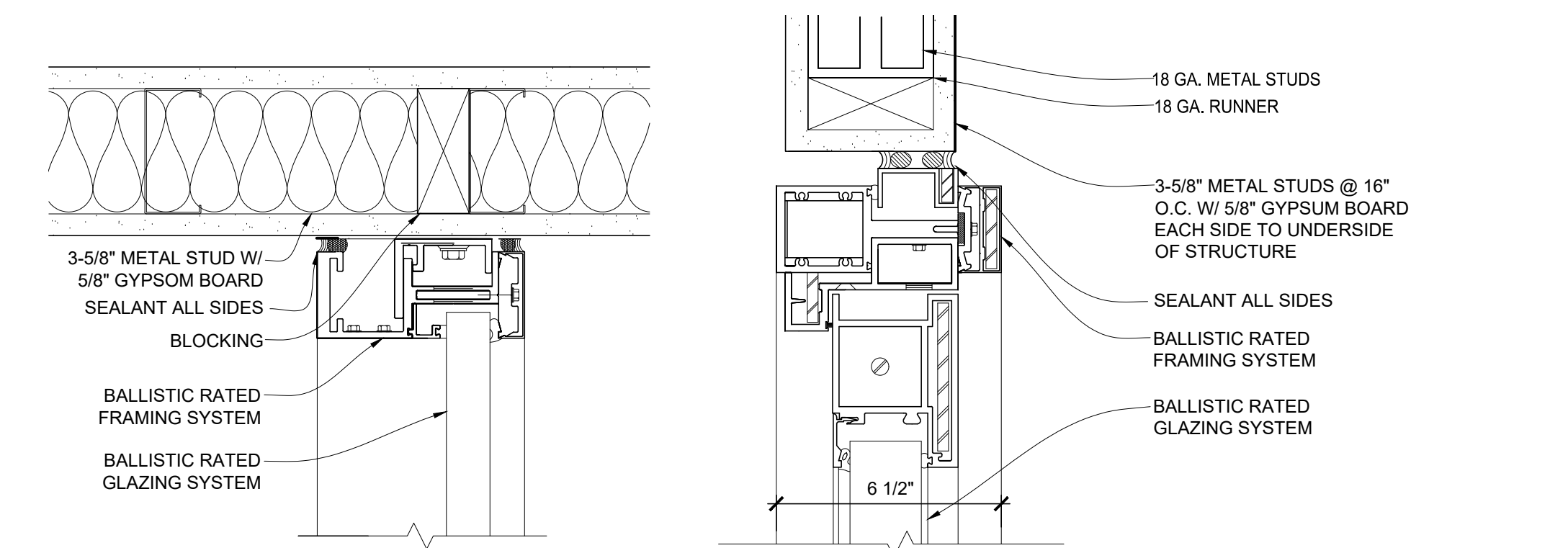
**H13 DOOR FRAME DETAIL**  
SCALE: 3" = 1'-0"



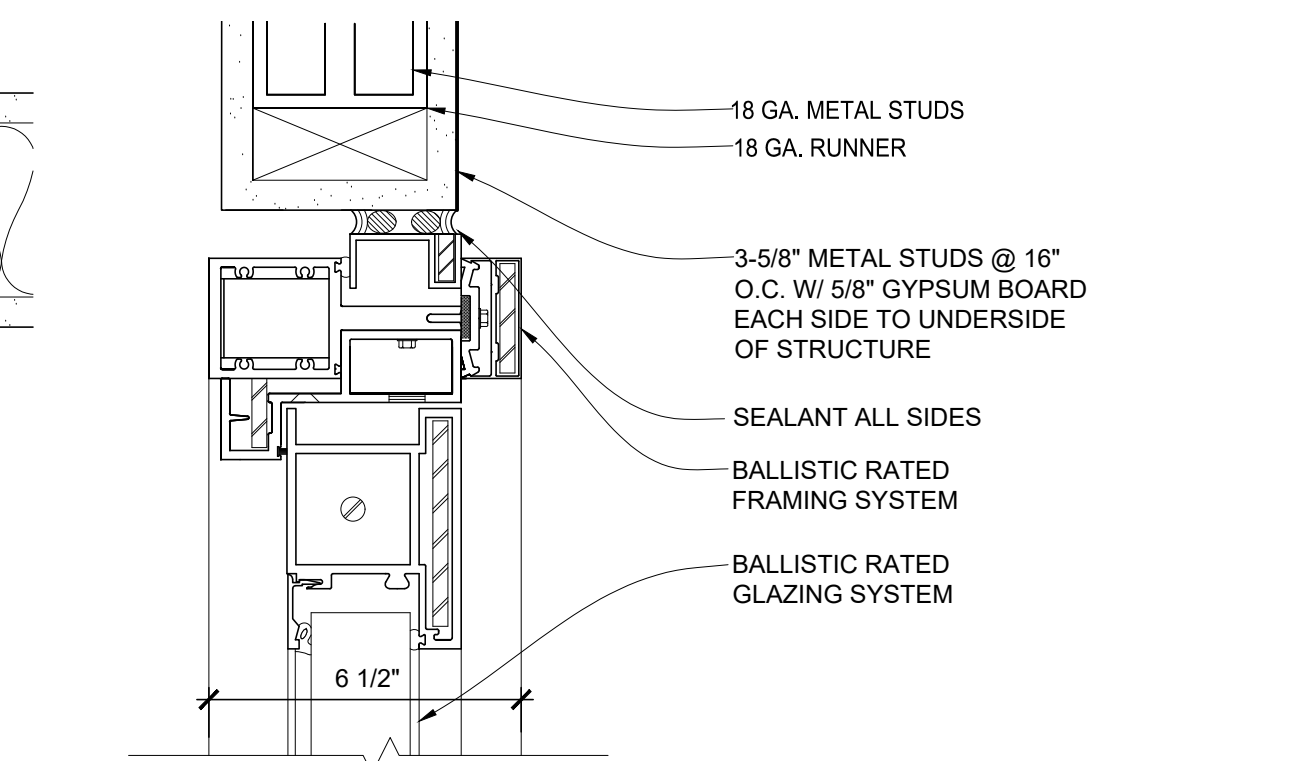
**D7 DOOR DETAIL**  
SCALE: 1-1/2" = 1'-0"



**D11 DOOR DETAIL**  
SCALE: 1/2" = 1'-0"



**A1 DOOR FRAME DETAIL**  
SCALE: 3" = 1'-0"

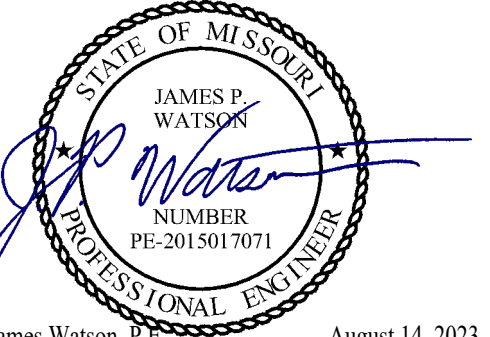


**A3 DOOR FRAME DETAIL**  
SCALE: 3" = 1'-0"

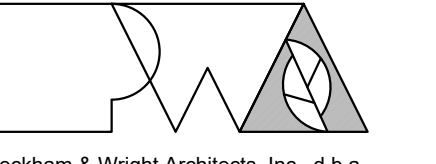


**HVAC DEMOLITION PLAN KEY NOTES:**

- ① DEMOLISH ALL EXISTING SUPPLY DIFFUSERS, RETURN GRILLES, & DUCTWORK. DUCTWORK SHALL BE DEMOLISHED BACK TO ROOF PENETRATION. DUCTWORK FROM ROOF PENETRATION TO UNIT SHALL BE DEMOLISHED BY GENERAL CONTRACTOR.
- ② EXISTING ROOFTOP UNIT TO REMAIN.
- ③ TURN OFF VALVE & CAP LINE TO HOT WATER RETURN & HOT WATER SUPPLY FEEDING 3RD FLOOR (THIS WORK WILL BE PERFORMED BY GENERAL CONTRACTOR).

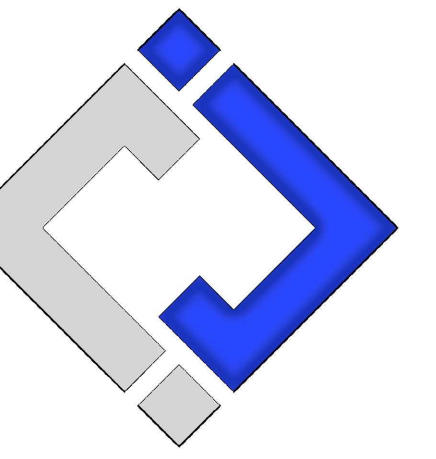


James Watson, P.E. August 14, 2023  
PE-2015017071  
MO Certificate of Authority # 2018029680



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**MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO**

**PROJECT # O2225-01  
SITE # 1001 - CAPITOL  
COMPLEX  
ASSET # 3101001058**

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DATE: \_\_\_\_\_  
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DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_

ISSUE DATE: 08/14/2023

CAD DWG FILE: J20606  
DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

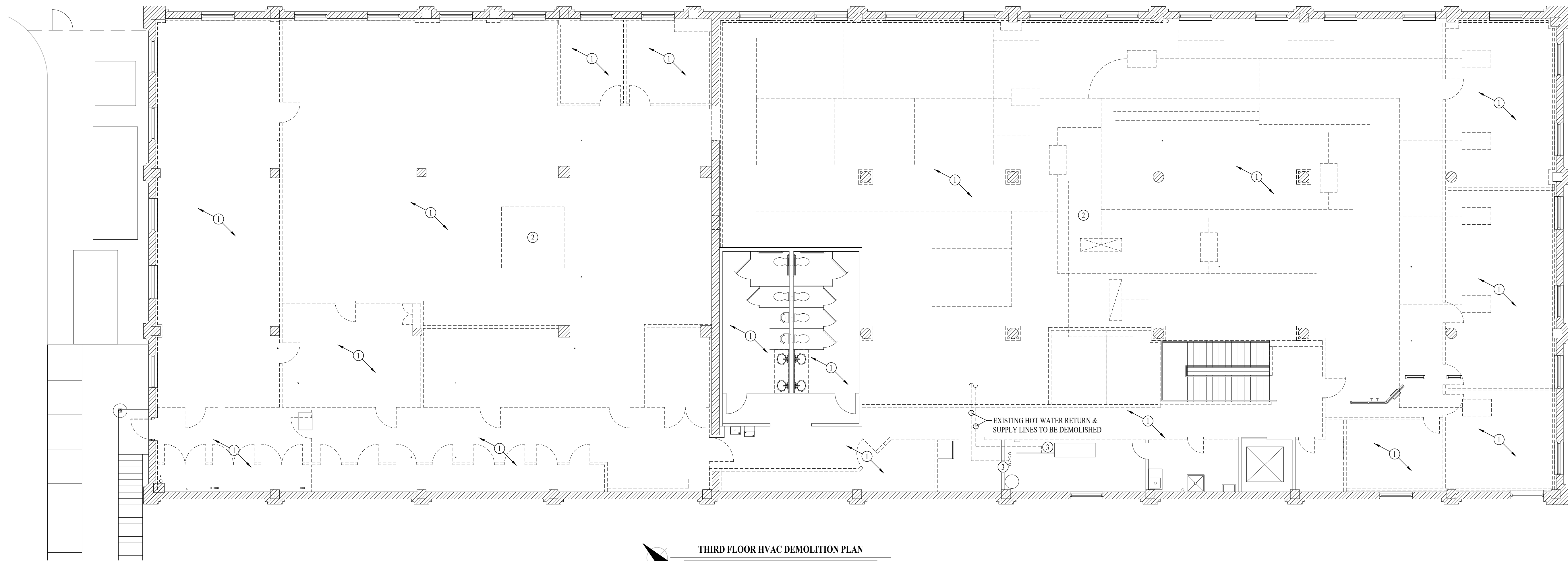
SHEET TITLE:

**THIRD FLOOR  
HVAC DEMOLITION  
PLAN**

SHEET NUMBER:

**MD101**

08/14/2023  
17 OF 29 SHEETS



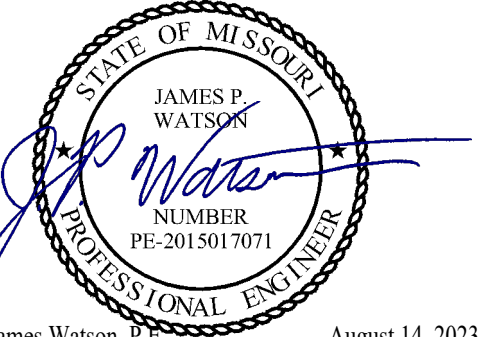
**THIRD FLOOR HVAC DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

**ELECTRICAL DEMOLITION PLAN GENERAL NOTES:**

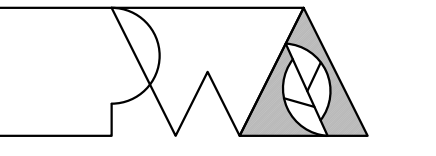
1. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAIL, AND SCHEDULES.

**ELECTRICAL DEMOLITION PLAN KEY NOTES:**

- ① OWNER TO REMOVE ALL EXISTING LIGHT FIXTURES & CEILING FANS; CONTRACTOR SHALL DEMOLISH ALL ASSOCIATED CONDUITS & CONDUCTORS BACK TO PANEL.
- ② EXISTING RTU POWER TO REMAIN. CONTRACTOR TO TEMPORARILY SUPPORT EXISTING POWER FOR REUSE.
- ③ REMOVE EXISTING PANEL & CONDUCTORS BACK TO EXISTING J-BOX.
- ④ OA/FMDC - IT TO DEMOLISH ALL EXISTING DATA WIRING FROM SPACE.
- ⑤ OA/FMDC - IT TO DEMOLISH ALL EXISTING CAT5 DATA WIRING FROM BACK OF DATA RACK. EXISTING FIBER TO REMAIN.

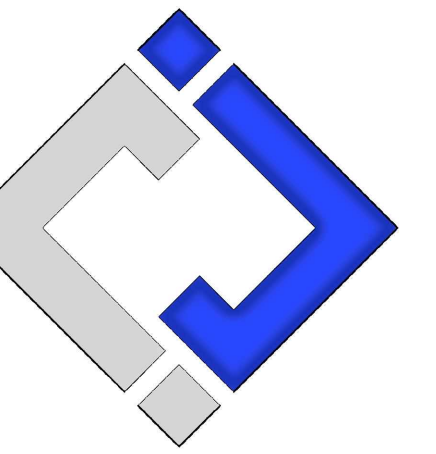


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August 14, 2023  
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**THIRD FLOOR  
RENOVATIONS  
MoDOT MILLBOTTOM  
BUILDING**

**MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO**

**PROJECT # O2225-01  
SITE # 1001 - CAPITOL  
COMPLEX  
ASSET # 3101001058**

REVISION: \_\_\_\_\_  
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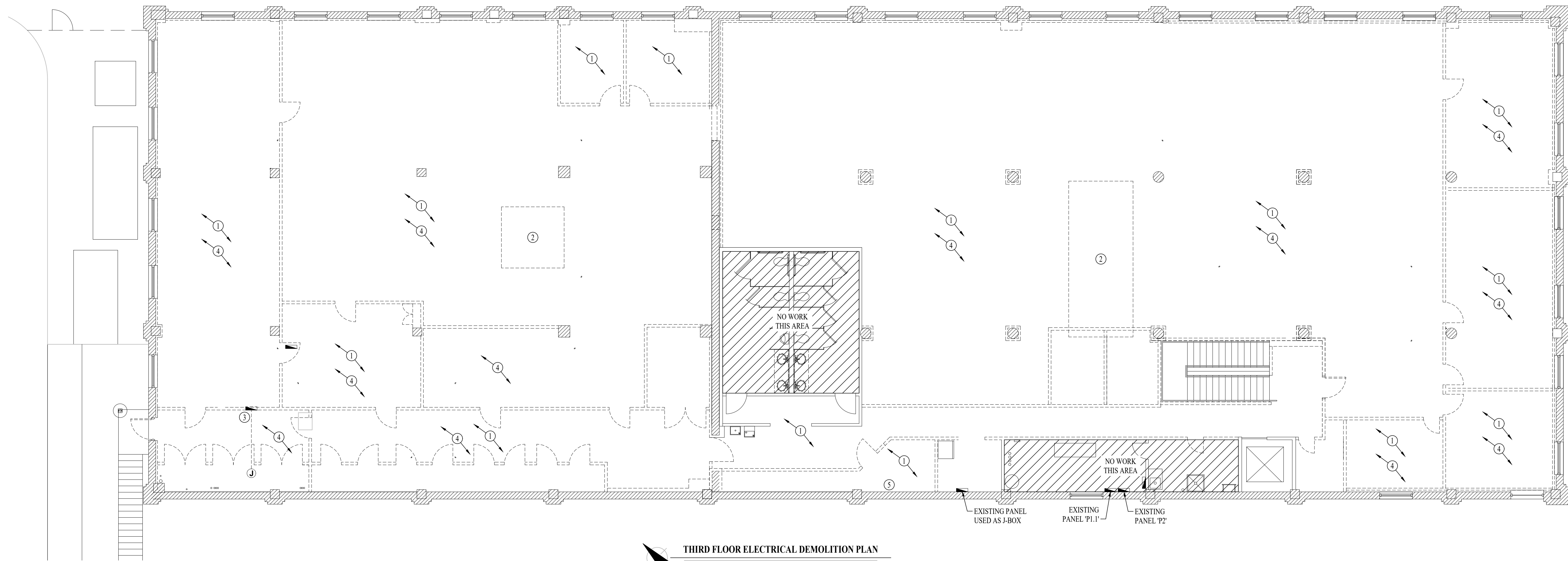
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**THIRD FLOOR  
ELECTRICAL  
DEMOLITION PLAN**

SHEET NUMBER:

**ED101**

08/14/2023  
18 OF 29 SHEETS



**THIRD FLOOR ELECTRICAL DEMOLITION PLAN**

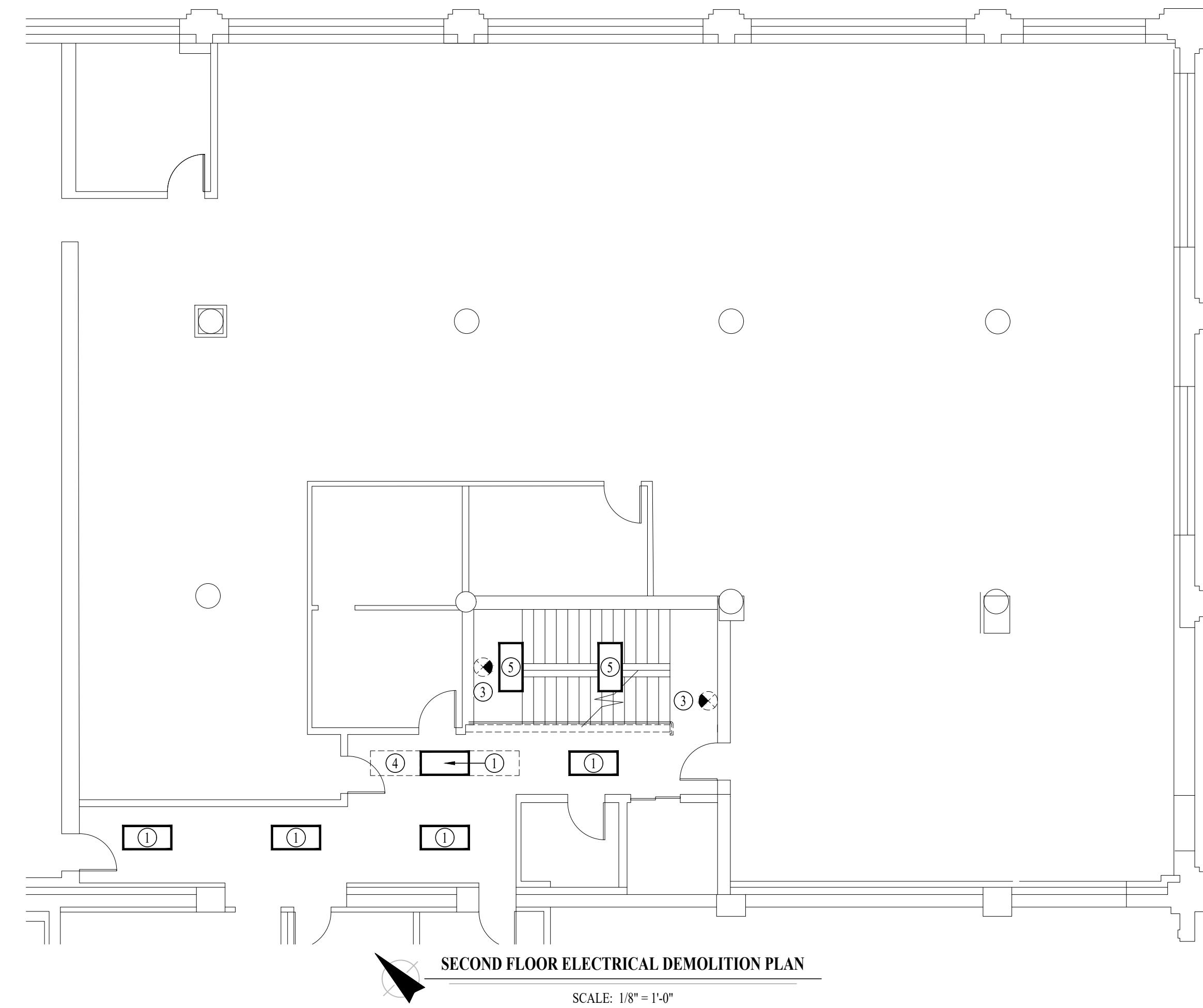
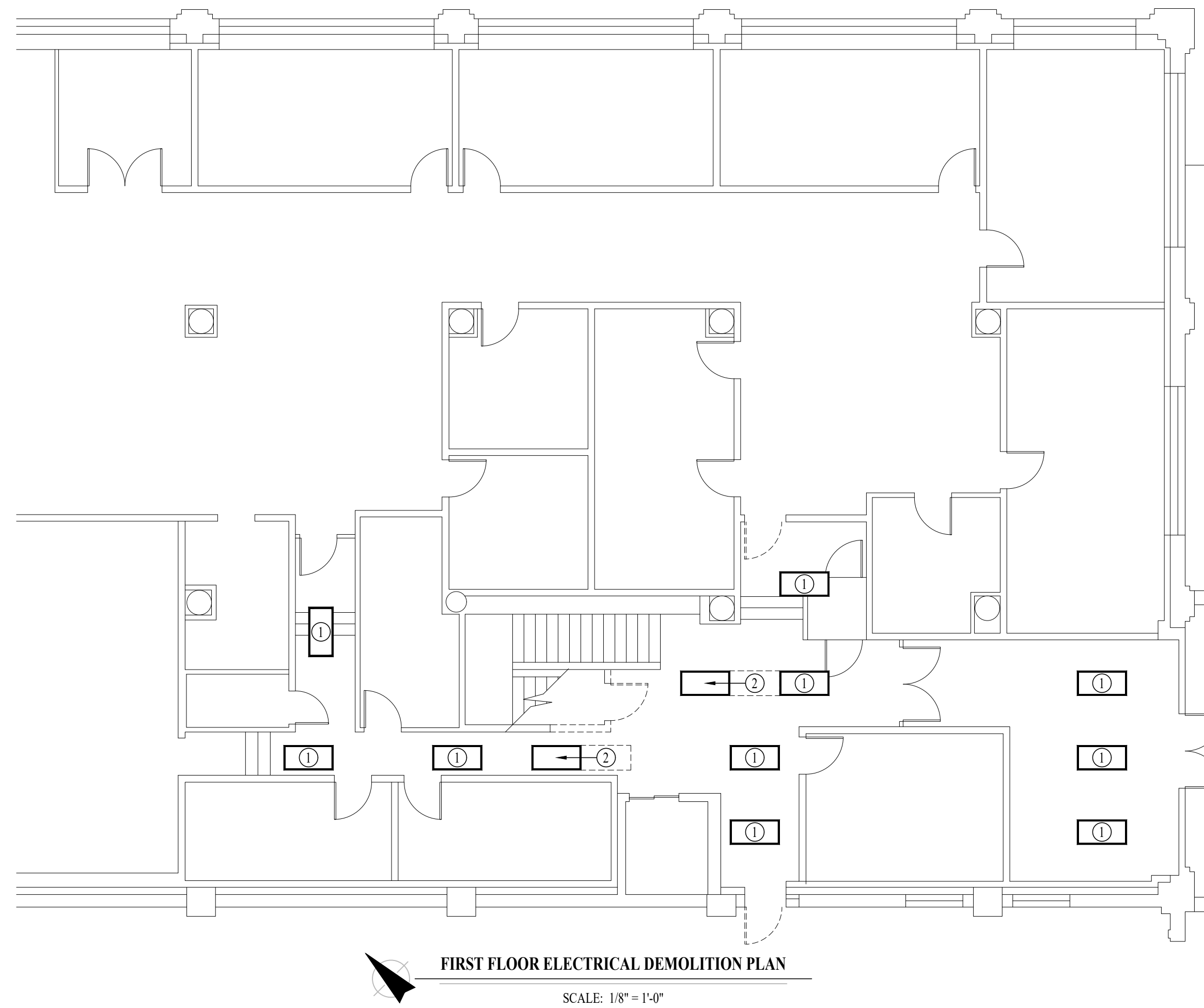
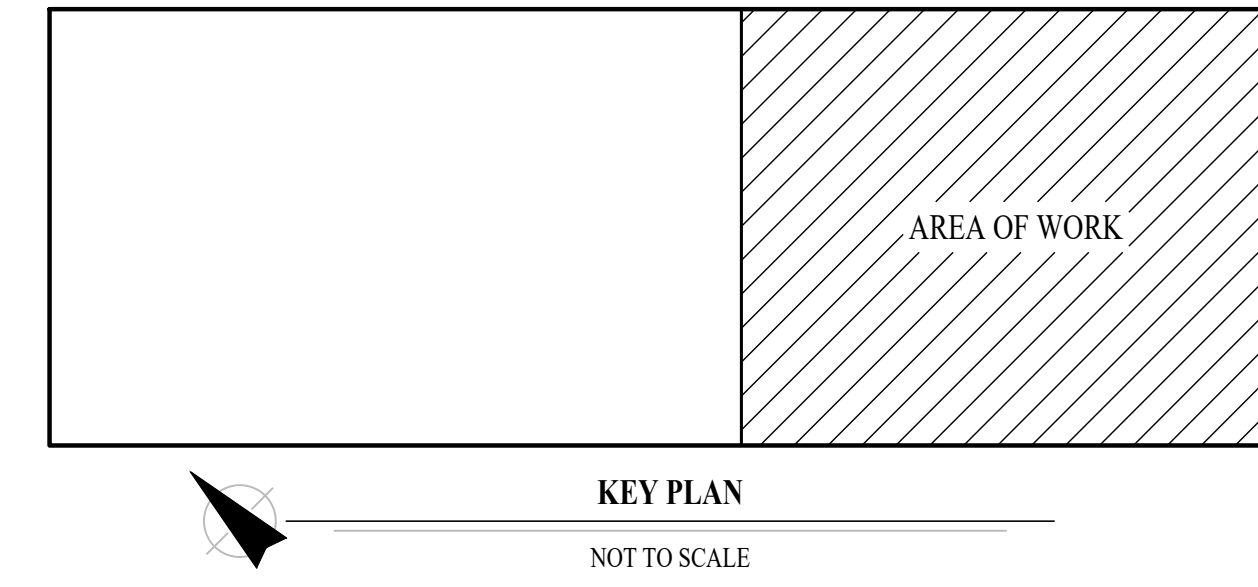
SCALE: 1/8" = 1'-0"

**ELECTRICAL DEMOLITION PLAN GENERAL NOTES:**

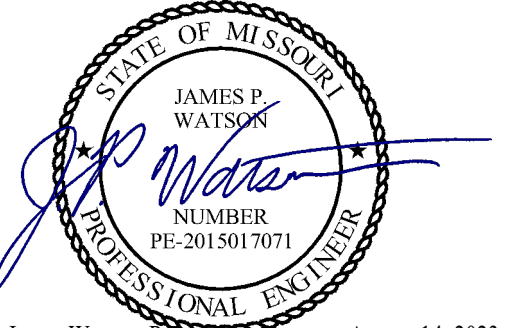
1. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAIL, AND SCHEDULES.

**ELECTRICAL DEMOLITION PLAN KEY NOTES:**

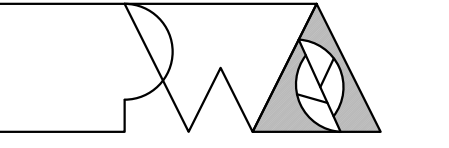
- ① REMOVE EXISTING LIGHT FIXTURE & PREPARE FOR RE-INSTALLATION IN NEW CEILING. SEE SHEET E104.
- ② REMOVE EXISTING LIGHT FIXTURE & PREPARE FOR RELOCATION IN NEW CEILING. SEE SHEET E104.
- ③ DEMOLISH EXISTING EXIT LIGHT & PREPARE FOR INSTALLATION OF NEW FIXTURE. SEE SHEET E104.
- ④ DEMOLISH EXISTING LIGHT FIXTURE.
- ⑤ EXISTING LIGHT FIXTURE TO REMAIN.



STATE OF MISSOURI  
MICHAEL L. PARSON,  
GOVERNOR

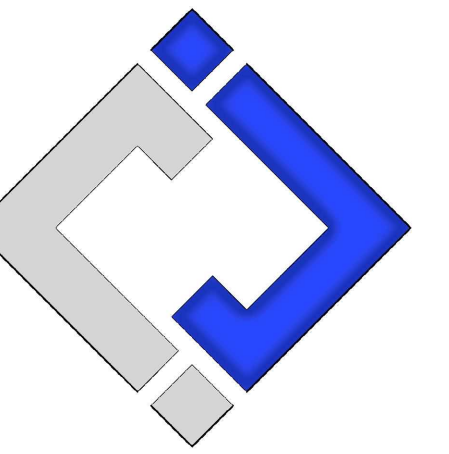


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RENOVATIONS  
MoDOT MILLBOTTOM  
BUILDING

MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001 - CAPITOL  
COMPLEX  
ASSET # 3101001058

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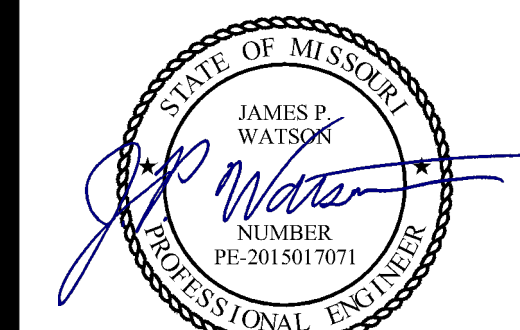
SHEET TITLE:

FIRST & SECOND  
FLOOR ELECTRICAL  
DEMOLITION PLANS

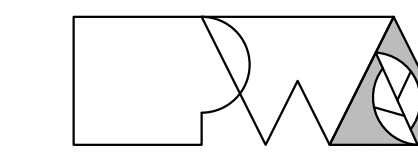
SHEET NUMBER:

**ED102**

08/14/2023  
19 OF 29 SHEETS

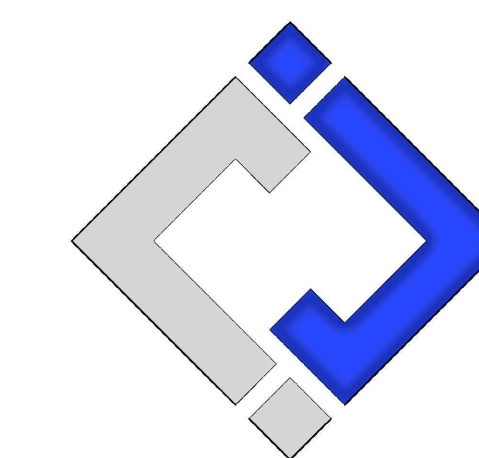


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PROJECT # O2225-01  
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DATE: \_\_\_\_\_  
ISSUE DATE: 08/14/2023

CAD DWG FILE: J20606  
DRAWN BY: DET  
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SHEET TITLE:

**THIRD FLOOR  
POWER PLAN**

SHEET NUMBER:

**E101**

08/14/2023  
20 OF 29 SHEETS

**POWER PLAN SYMBOL LEGEND**

- CIRCUIT WIRING
- CIRCUIT TAG
- JUNCTION BOX
- RECEPTACLE  
INDICATES MOUNTING HEIGHT TO BOTTOM OF BOX  
(STANDARD @ 18" AFF UNLESS NOTED OTHERWISE)  
"WP" = WEATHERPROOF OUTDOOR RECEPTACLE  
"AW" = ABOVE WINDOW RECEPTACLE  
"AC" = ABOVE CEILING RECEPTACLE  
"EX" = EXISTING RECEPTACLE TO REMAIN
- GFCI DUPLEX CONVENIENCE RECEPTACLE
- 208V RECEPTACLE
- QUADPLEX CONVENIENCE RECEPTACLE
- USB OUTLET  
WITH USB-A & USB-C CHARGING PORT
- DATA / PHONE JACK  
BOX WITH 1" CONDUIT WITH INSULATED BUSHING STUBBED ABOVE ACCESSIBLE  
CEILING. CAT6a CABLES SHALL BE RAN BY STATE I.T. CONTRACTOR  
(STANDARD @ 18" AFF UNLESS NOTED OTHERWISE)
- WIRELESS ACCESS POINT, CEILING MOUNTED
- FLOOR RECEPTACLE
- FLOOR DATA
- DISCONNECT
- FUSED DISCONNECT
- FUSED SWITCH
- STARTER / DISCONNECT
- TIE INTO EXISTING

**SECURITY PLAN SYMBOL LEGEND**

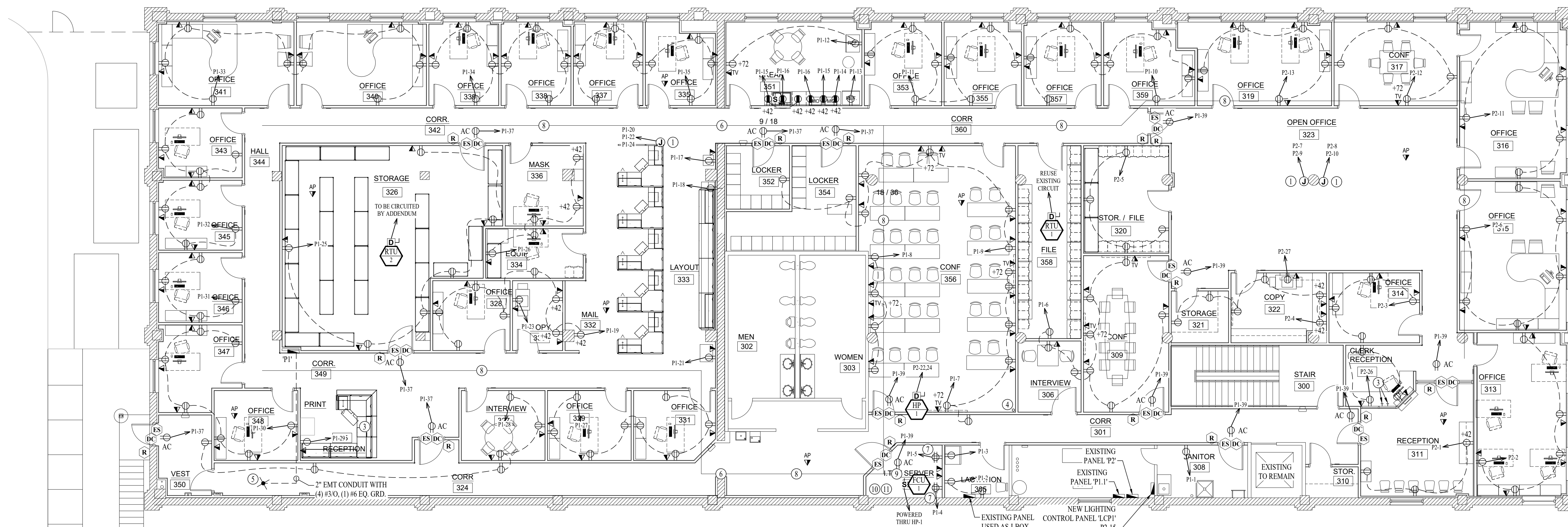
- READER
- MOTION DETECTOR
- ALARM KEYPAD
- DOOR CONTACT
- PANIC
- GLASS BREAK SENSOR
- ELECTRIC STRIKE
- BURGLAR PANEL
- WALL MOUNT CAMERA  
(ARROW INDICATES VIEW DIRECTION)
- CEILING MOUNT CAMERA  
(ARROW INDICATES VIEW DIRECTION)

**POWER PLAN GENERAL NOTES:**

1. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, & SCHEDULES.
2. PHONE IS VOICE-OVER-DATA. PHONE & DATA SERVICE PROVIDED BY CENTURYLINK THROUGH STATE CONTRACT.
3. CONTRACTOR TO PROVIDE J-HOOKS AS NECESSARY TO PROVIDE PATHWAY TO EACH DATA DROP. SUPPORTS SHALL BE EVERY 3'-0".

**POWER PLAN KEY NOTES:**

- ① (2) CIRCUITS TO POWER POLE AS SHOWN. PIGTAIL PROVIDED BY STATE OF MISSOURI TO BE WIRED IN BY CONTRACTOR.
- ② NOT USED.
- ③ DOOR / ELECTRIC STRIKE OVERRIDE PUSH BUTTON.
- ④ 4" EMT CONDUIT STUBBED THRU ROOF TO ABOVE CEILING & CAPPED FOR FUTURE.
- ⑤ TIE INTO EXISTING FROM DEMOLISHED PANEL.
- ⑥ PROVIDE EZ PATH SYSTEM (EQUAL TO EZDP333GK) ABOVE CEILING.
- ⑦ MOUNT QUADPLEX ON RACK INSTALLED BY STATES I.T. DEPARTMENT.
- ⑧ 8" WIDE x 3" TALL WIRE BASKET CABLE TRAY. TOP OF CABLE TRAY SHALL BE MOUNTED 4" BELOW ROOF STRUCTURE.
- ⑨ PROVIDE 8" WIDE CABLE LADDER DOWN TO RACK.
- ⑩ OAFMDC TO PROVIDE (1) 48-PORT CAT6 PATCH PANEL KIT WITH KEYSTONES. PATCH PANEL WILL BE INSTALLED BY OAFMDC.
- ⑪ OAFMDC SHALL PROVIDE 6-STRAND OM4 FIBER FROM FIRST FLOOR I.T. ROOM TO THIS ROOM.



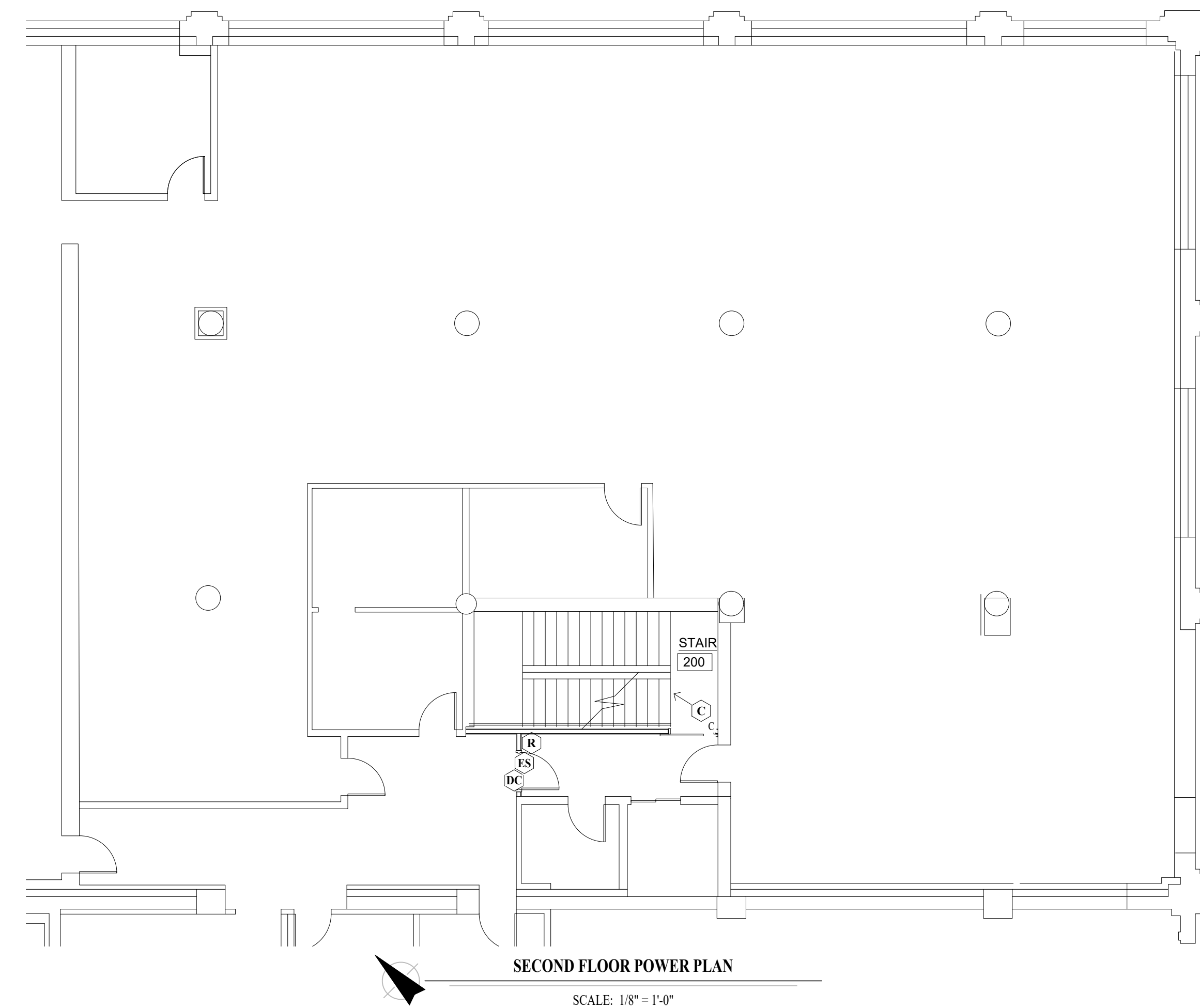
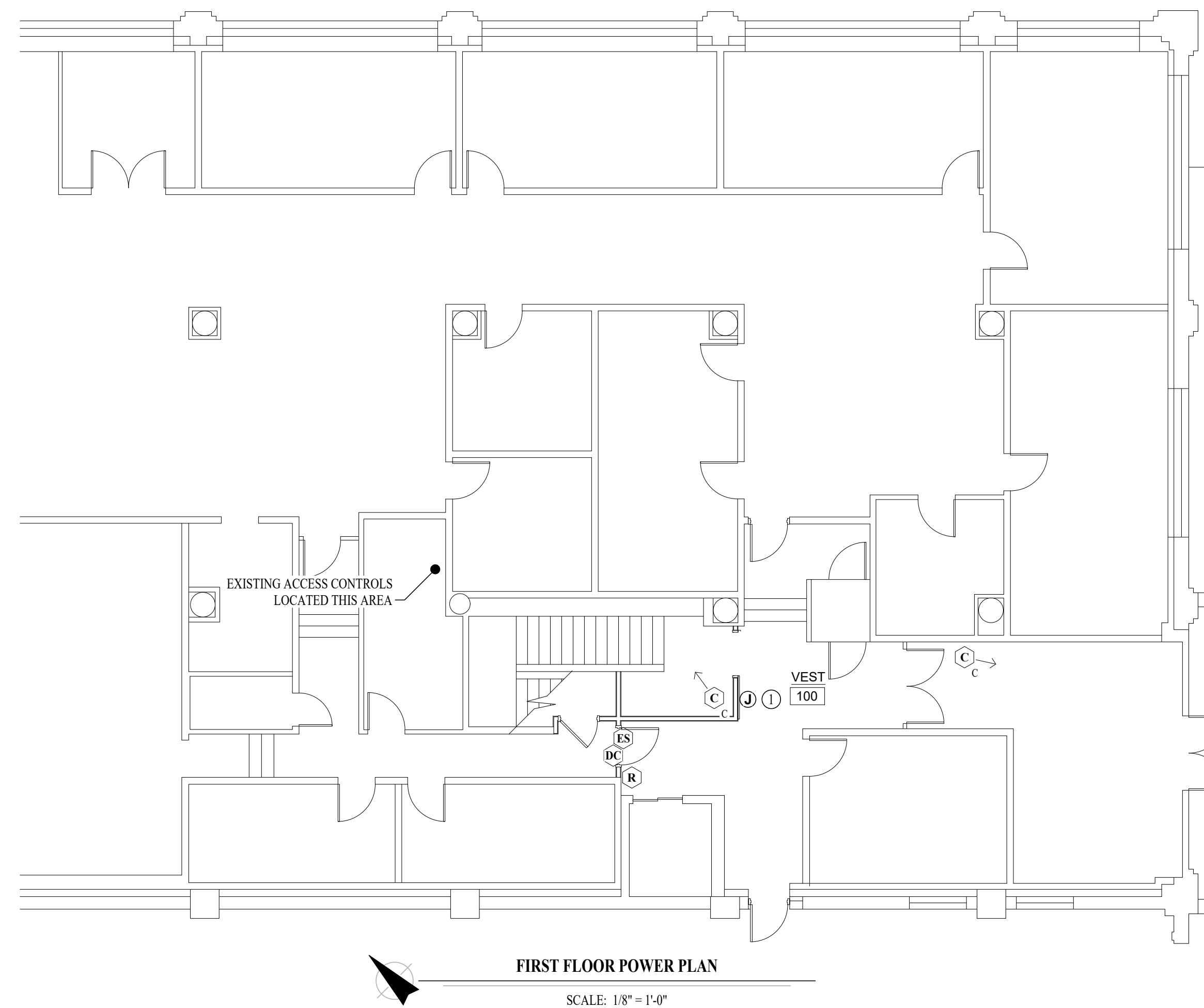
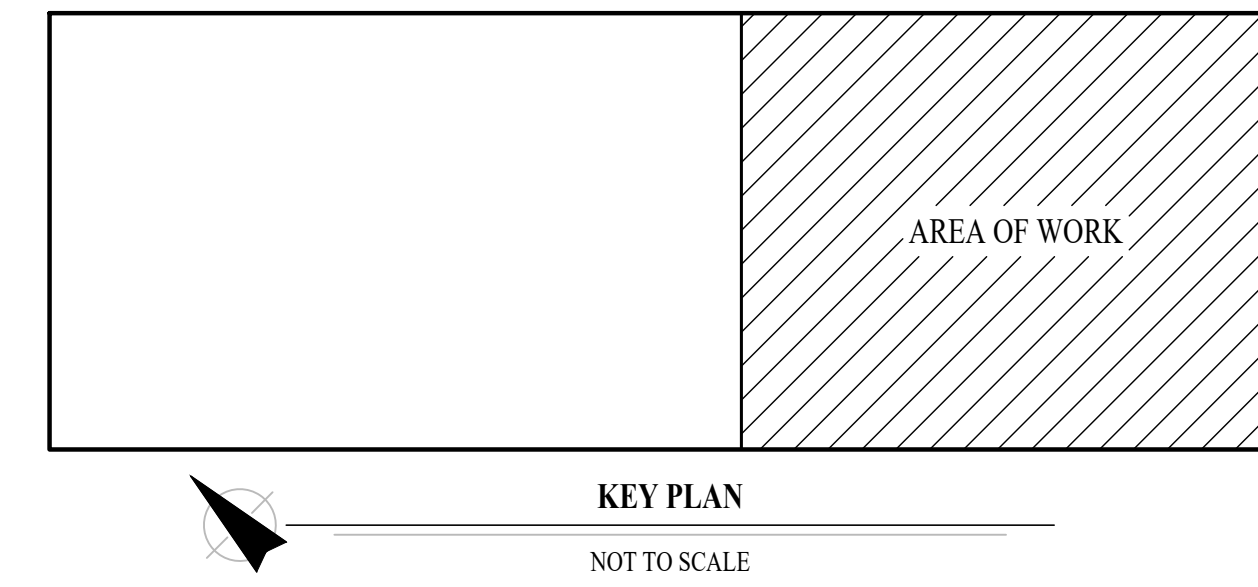
**THIRD FLOOR POWER PLAN**  
SCALE: 1/8" = 1'-0"

**POWER PLAN GENERAL NOTES:**

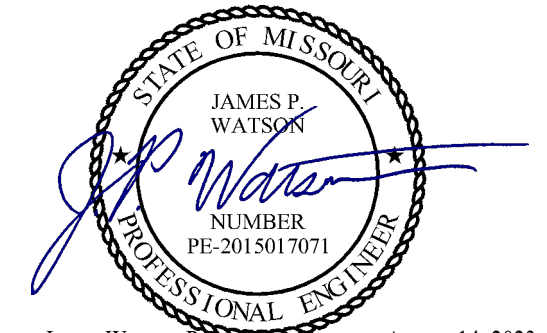
I. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, & SCHEDULES.

**POWER PLAN KEY NOTES:**

① POWER FOR MAG HOLD IN SLIDING DOOR. WIRE THRU FIRE ALARM SYSTEM.



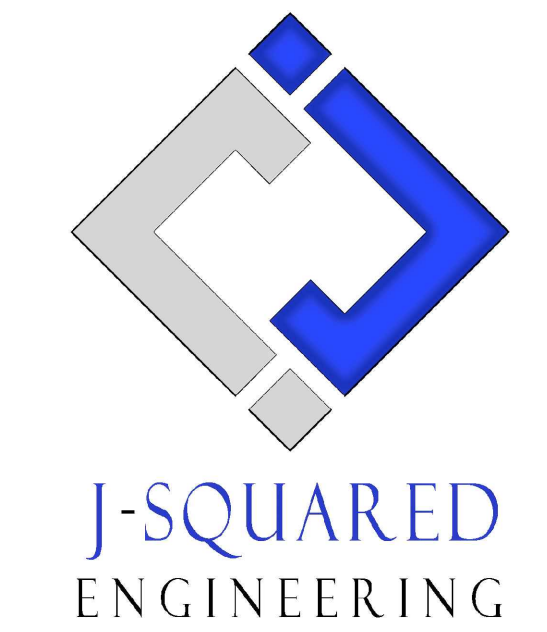
STATE OF MISSOURI  
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MoDOT MILLBOTTOM  
BUILDING

MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001 - CAPITOL  
COMPLEX  
ASSET # 3101001058

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ISSUE DATE: 08/14/2023

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DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

FIRST & SECOND  
FLOOR POWER  
PLANS

SHEET NUMBER:

**E102**

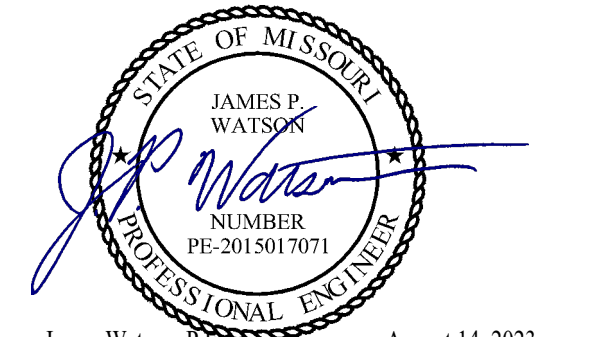
08/14/2023  
21 OF 29 SHEETS

**LIGHTING PLAN SYMBOL LEGEND**

- XI — "XI" INDICATES FIXTURE TYPE (REFER TO SCHEDULE)
  - — LIGHTING FIXTURE
  - EM — "EM" INDICATES EMERGENCY BATTERY BACKUP
  - NL — "NL" INDICATES UN-SWITCHED NIGHT LIGHT
- 
- EXIT LIGHT
  - INDICATES REQUIRED REMOTE HEAD
  - EMERGENCY EGRESS LIGHT
  - SWITCH (WALL MOUNTED)
    - SWITCH TYPE:
      - 3 = 3-WAY
      - 4 = 4-WAY
      - OP = PASSIVE INFRARED OCCUPANCY SENSOR
      - OI = ULTRASONIC OCCUPANCY SENSOR
      - OT = DUAL-TECHNOLOGY OCCUPANCY SENSOR
      - VP = PASSIVE INFRARED VACANCY SENSOR
      - VU = ULTRASONIC VACANCY SENSOR
      - VT = DUAL-TECHNOLOGY VACANCY SENSOR
      - M = MOMENTARY SWITCH
      - SS = SCENE SWITCH
  - DIMMER SWITCH (WALL MOUNTED)
    - SWITCH TYPE:
      - SEE "SWITCH (WALL MOUNTED)" FOR TYPE DESIGNATIONS
  - SWITCH (CEILING MOUNTED)
    - SWITCH TYPE:
      - SEE "SWITCH (WALL MOUNTED)" FOR TYPE DESIGNATIONS
  - POWER PACK
- 
- OCCUPANCY SENSOR**
- AUTO FULL-ON (OR 50% IF NOTED)
  - AUTOMATICALLY TURN OFF LIGHTING AFTER 20 MINUTES WITHOUT OCCUPANT DETECTION
  - WITH MANUAL OVERRIDE CONTROL (IF NOTED)
- 
- VACANCY SENSOR**
- MANUAL FULL-ON
  - AUTOMATICALLY TURN OFF LIGHTING AFTER 20 MINUTES WITHOUT OCCUPANT DETECTION
  - WITH MANUAL OVERRIDE CONTROL (IF NOTED)

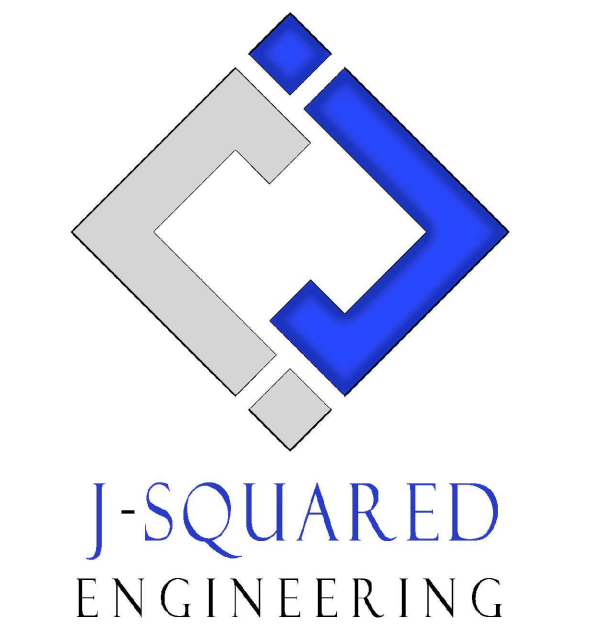
**LIGHTING PLAN GENERAL NOTES:**

1. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, & SCHEDULES.
2. OCCUPANCY / VACANCY SENSOR QUANTITIES AND GENERAL LOCATIONS SHOWN FOR REFERENCE ONLY. CONTRACTOR TO PROVIDE AND INSTALL SENSOR WITH SPACING PER MANUFACTURER SPECIFICATIONS AND INCLUDE ADDITIONAL SENSORS IF NECESSARY. CEILING-MOUNTED SENSORS SHALL BE INSTALLED WITHIN MANUFACTURER'S ACCEPTABLE MOUNTING HEIGHT RANGE.



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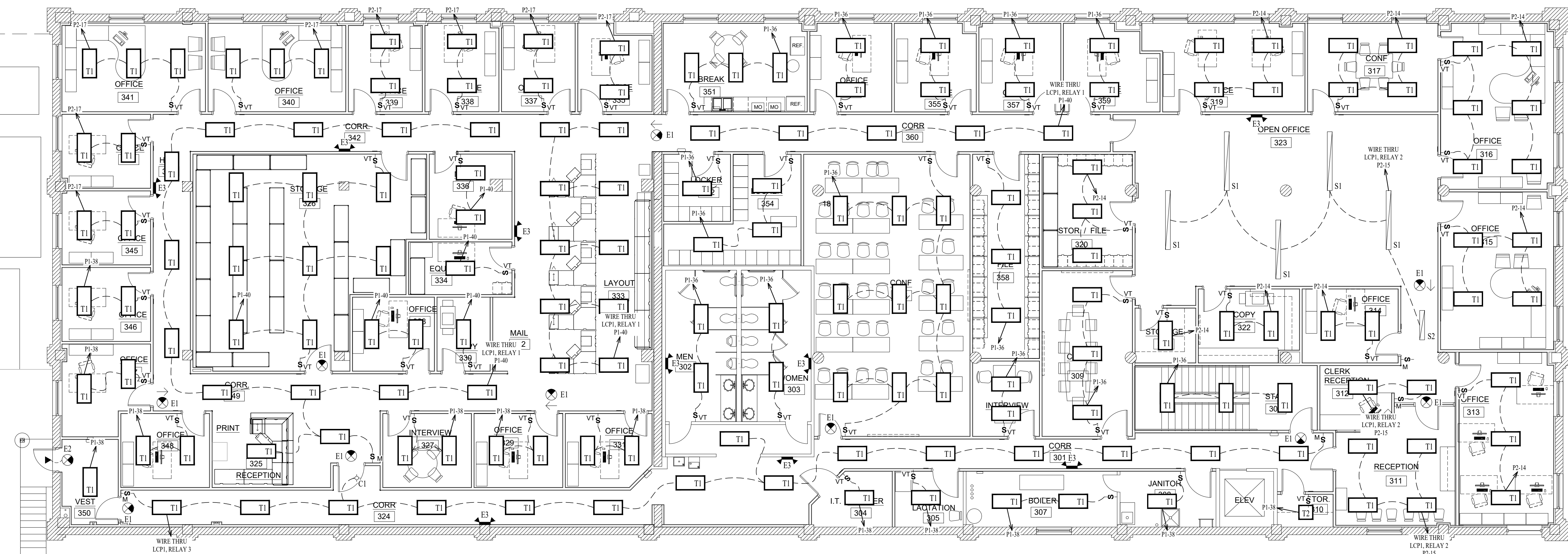
SHEET TITLE:

**THIRD FLOOR  
LIGHTING PLAN**

SHEET NUMBER:

**E103**

08/14/2023  
22 OF 29 SHEETS



**THIRD FLOOR LIGHTING PLAN**

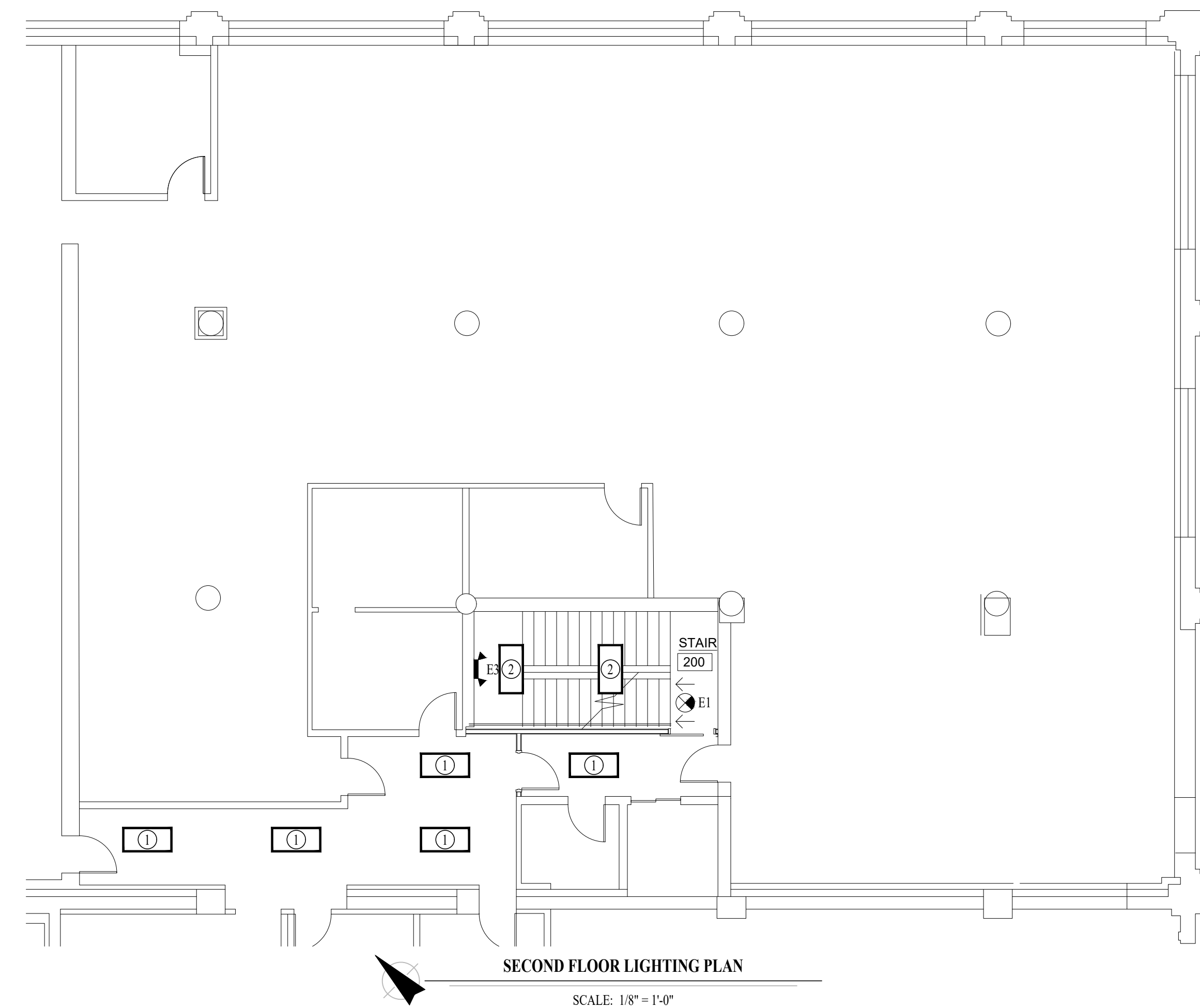
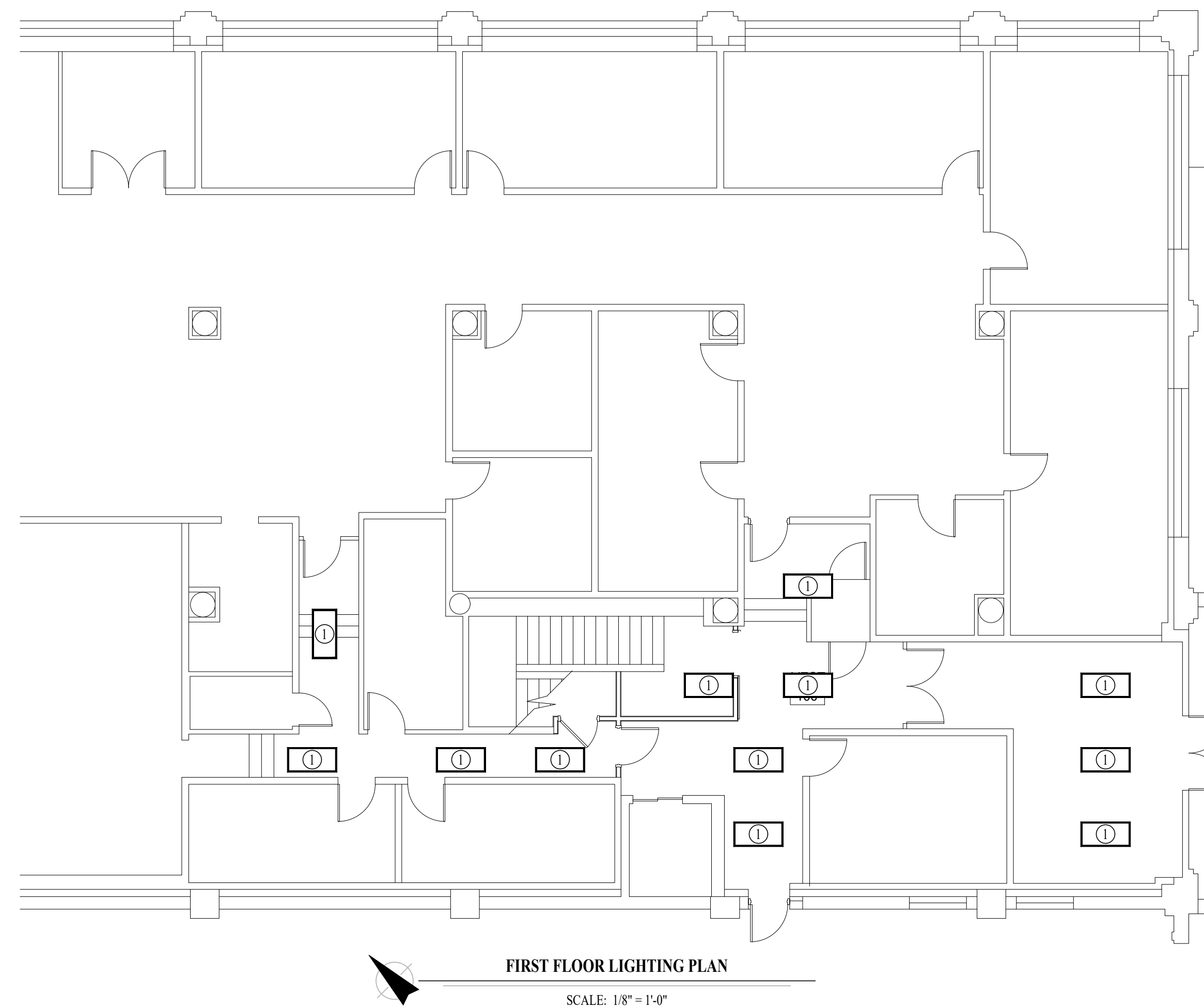
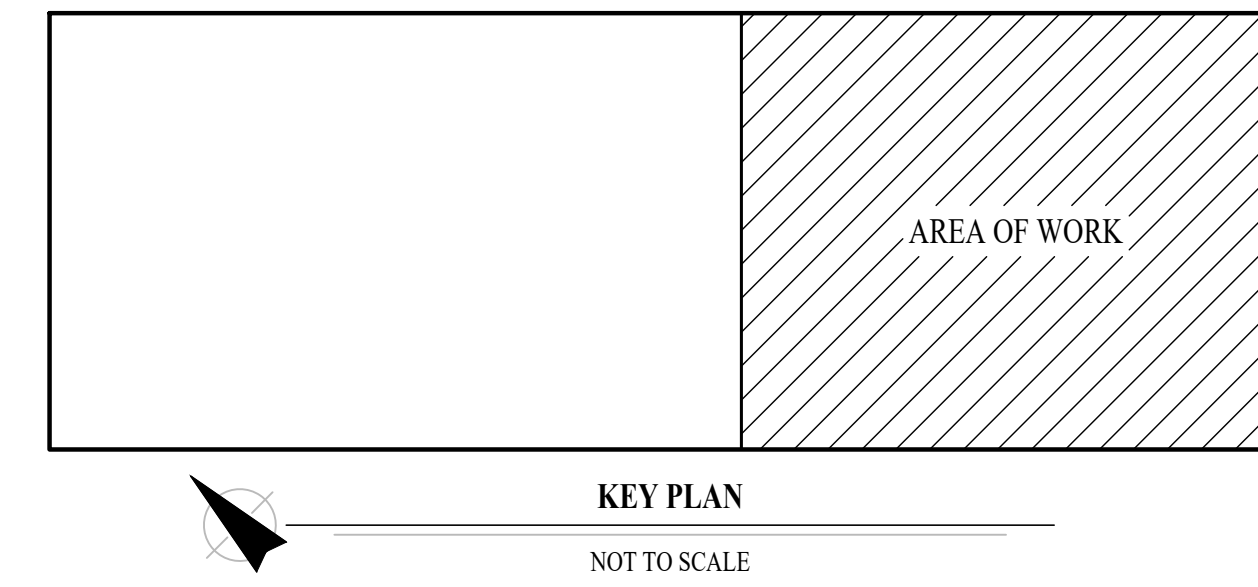
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**LIGHTING PLAN GENERAL NOTES:**

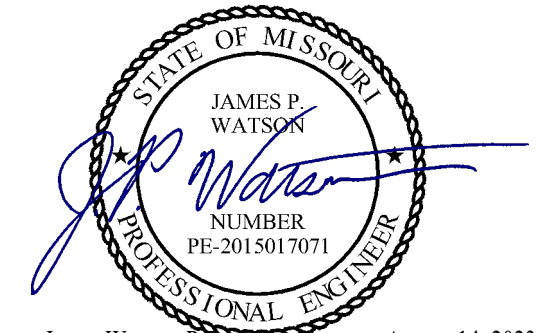
1. SEE SHEET E601 FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, & SCHEDULES.

**LIGHTING PLAN KEY NOTES:**

- ① REINSTALL EXISTING LIGHT FIXTURE IN NEW CEILING AS SHOWN, REUSE EXISTING SWITCHING & LIGHTING CIRCUIT IN AREA.
- ② EXISTING LIGHT FIXTURE TO REMAIN.



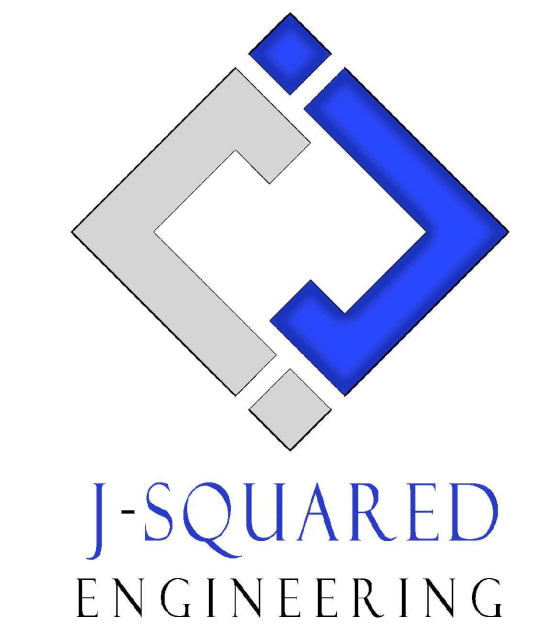
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CAD DWG FILE: J20606  
DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**FIRST & SECOND  
FLOOR LIGHTING  
PLANS**

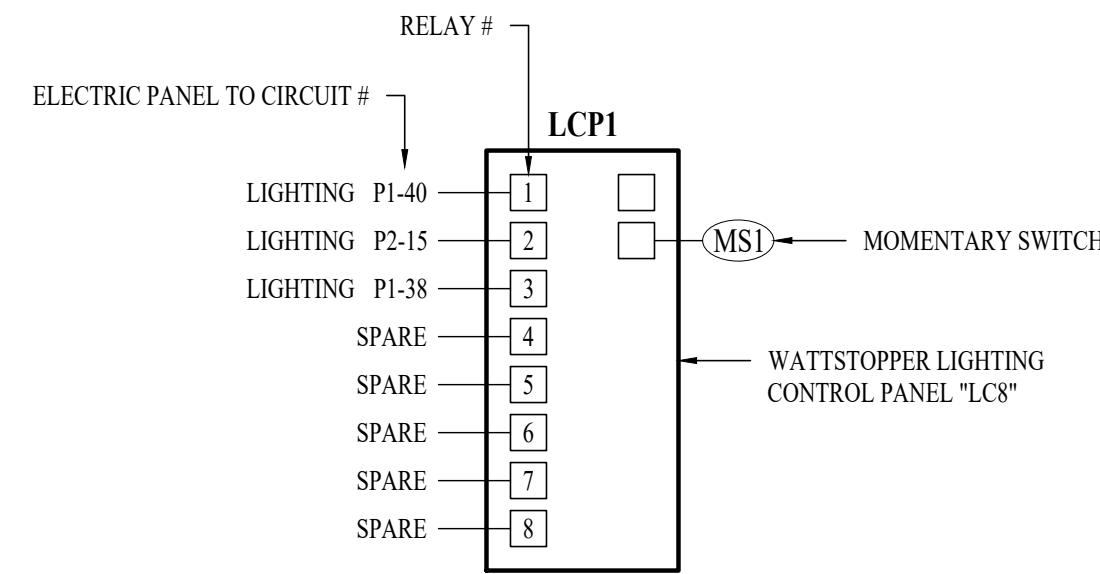
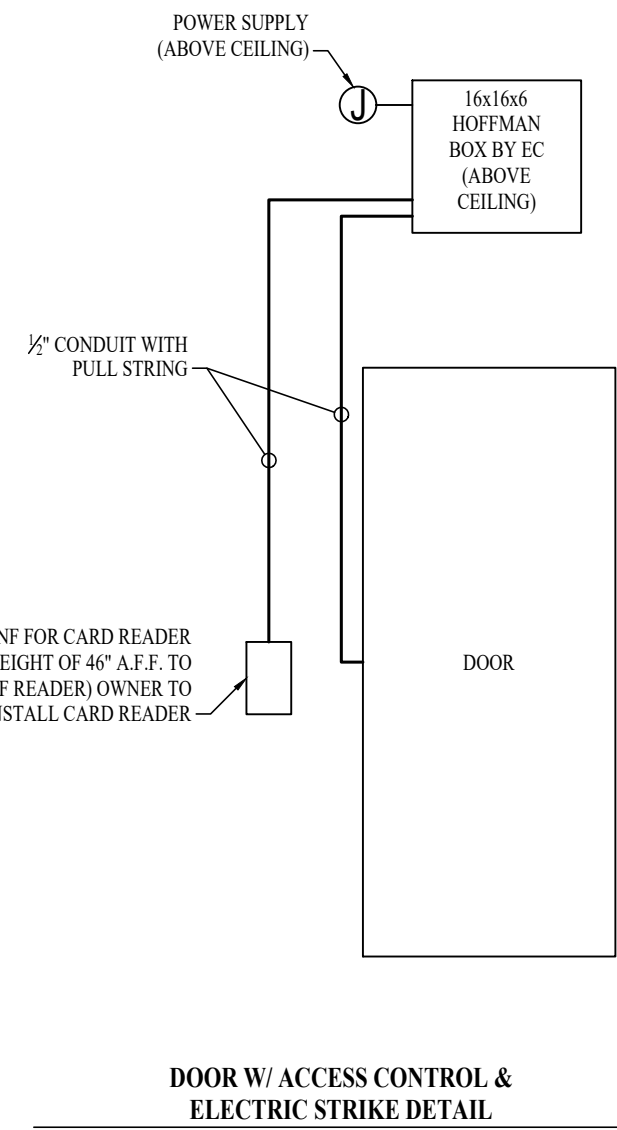
SHEET NUMBER:

**E104**

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23 OF 29 SHEETS

**ELECTRICAL SPECIFICATIONS**

1. GENERAL
  - 1.1. THE ENTIRE ELECTRICAL SYSTEM SHALL BE CONTINUOUSLY GROUNDED. EVERY BRANCH CONDUIT SHALL INCLUDE A GREEN GROUND CONDUCTOR SIZED PER NEC.
  - 1.2. ARC-FAULT CIRCUITS SHALL BE RUN WITH A DEDICATED NEUTRAL AS REQUIRED BY MANUFACTURER.
  - 1.3. PROVIDE PERMANENT ARC-FLASH LABEL AFFIXED TO EVERY DISCONNECT AND PANEL.
  - 1.4. PROVIDE TYPE WRITTEN PANEL SCHEDULE FOR EACH PANEL.
2. MATERIALS
  - 2.1. CONDUIT & CONDUCTORS
    - 2.1.1. ALL CONDUCTORS SIZES INDICATED ON PLANS ARE COPPER UNLESS NOTED OTHERWISE.
    - 2.1.2. ABOVE GRADE CONDUCTORS SHALL BE THIN COPPER. BELOW GRADE CONDUCTORS SHALL BE XHHW-2.
    - 2.1.3. MINIMUM CONDUCTOR SIZE SHALL BE #12 UNLESS NOTED OTHERWISE. 120V, 20 AMP CIRCUITS WITH CONDUCTOR LENGTH GREATER THAN 100' SHALL BE MINIMUM #10. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR MEASURING ACTUAL CONDUCTOR LENGTH AND INCREASING CONDUCTOR SIZE TO COMPENSATE FOR VOLTAGE DROP AS REQUIRED BY NEC.
    - 2.1.4. RIGID GALVANIZED OR SCHEDULE 40 PVC CONDUIT SHALL BE USED FOR SERVICE WIRING, BELOW GRADE INSTALLATIONS, OR WHERE EXPOSED TO WEATHER.
    - 2.1.5. IN APPLICATIONS OTHER THAN THOSE LISTED IN 2.1.4, EMT OR MC CABLE IS ACCEPTABLE. WHERE CONDUCTORS ARE PROTECTED FROM DAMAGE, ENCLOSED IN BUILDING MATERIALS, AND CONSTRUCTION IS OF A PERMITTED TYPE, NM CABLE MAY BE USED.
  - 2.2. DEVICES
    - 2.2.1. CONTRACTOR TO PROVIDE J-BOXES, COVER PLATES, AND ANY ACCESSORIES REQUIRED TO PROVIDE A COMPLETE SYSTEM. SEE ARCHITECTURAL PLANS FOR DEVICE COLORS.
    - 2.2.1. DUPLEX RECEPTACLES SHALL BE TAMPER RESISTANT, 20 AMP, EQUAL TO LEVITON CR20.
    - 2.2.2. TOGGLE WALL SWITCHES SHALL BE EQUAL TO LEVITON CS120-2
    - 2.2.3. DIMMER SWITCHES SHALL BE TESTED WITH FIXTURES AND LAMPS FOR COMPATIBILITY.
3. EMERGENCY LIGHTING
  - 3.1. THE BRANCH CIRCUIT FEEDING THE EMERGENCY FIXTURE SHALL BE THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THE AREA AND CONNECTED AHEAD OF ANY LOCAL SWITCHES.



**LIGHTING CONTROL PANEL SCHEDULE**

RELAY #	VERRIDE SWITCH	OPERATIONAL SCHEDULE
1	YES	ON DURING OCCUPIED HOURS
2	YES	ON DURING OCCUPIED HOURS
3	YES	ON DURING OCCUPIED HOURS
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-

**LIGHTING CONTROL PANEL**

**LIGHT FIXTURE SCHEDULE**

TAG	MANUFACTURER (OR EQUAL)	MODEL NUMBER (OR EQUAL)	DESCRIPTION	MOUNTING	LUMEN OUTPUT	CCT (°K)	CRI	VOLTS	WATTS	NOTES
S1	FOCAL POINT	FSM4LSL1000LF935K1CUNVLDIC24WH8	8' SUSPENDED STRIP	AIRCRAFT CABLE	8000	3500	90	UNV	84	MOUNTED AT 9'
S2	FOCAL POINT	FSM4LSL1000LF935K1CUNVLDIC24WH4	4' SUSPENDED STRIP	AIRCRAFT CABLE	4000	3500	90	UNV	42	MOUNTED AT 9'
T1	METALUX	24FP4735C	2x4 LED FLAT PANEL	ACT GRID / SURFACE	4990	3500	80	120	40	
T2	METALUX	22FP4235C	2x2 LED FLAT PANEL	ACT GRID / SURFACE	4641	3500	80	120	39	
C1	HALO	SLD612-8-35-WH-UNV	6" ROUND LED CAN	SURFACE	1200	3500	80	120	15	
E1	SURE LITES	APCH7R	INTERIOR EXIT LIGHT WITH HEADS	WALL / CEILING	-	-	-	UNV	1	WITH RED LETTERS
E2	SURE LITES	APCH7R WITH APWR2	INTERIOR EXIT LIGHT WITH EXTERIOR REMOTE HEAD	CEILING	-	-	-	UNV	1	WITH RED LETTERS
E3	SURE LITES	SEL50	EMERGENCY EGRESS LIGHT	WALL	-	-	-	UNV	1	

NOTES:  
1. VERIFY LIGHT FIXTURE FINISHES WITH OWNER / ARCHITECT PRIOR TO INSTALLATION

**NEW PANEL 'P1' SCHEDULE**

VOLTAGE		PANEL SIZE		MOUNTING		AIC RATING			
120/208V		200A MLO		SURFACE		22,000		PHASE "A" LOAD	
NEMA RATING: 1								PHASE "B" LOAD	
								PHASE "C" LOAD	
CIRCUIT NUMBER	DESCRIPTION	BREAKER SIZE	AMPS	PHASE	AMPS	BREAKER SIZE	DESCRIPTION	CIRCUIT NUMBER	
1	JANITOR 308 RECEPT.	20-1	1.5	A	3	20-1	LACTATION 305 RECEP	2	
3	LACTATION 305 REFRIGERATOR	20-1	8	B	3	20-1	IT / SERVER 304 RECEPT.	4	
5	IT / SERVER 304 RECEPT.	20-1	3	C	12	20-1	CONFERENCE 309 / INTERVIEW 306 RECEP	6	
7	CONFERENCE 356 RECEP	20-1	9	A	6	20-1	CONFERENCE 356 RECEP	8	
9	CONFERENCE 356 RECEP	20-1	10.5	B	12	20-1	OFFICE 357 & 359 RECEP	10	
11	OFFICE 353 & 355 RECEP	20-1	12	C	7	20-1	BREAK 351 REFRIGERATOR	12	
13	BREAK 351 REFRIGERATOR	20-1	7	A	8	20-1	BREAK 351 MICROWAVE	14	
15	BREAK 351 RECEP	20-1	4.5	B	8	20-1	BREAK 351 MICROWAVE / DISPOSAL	16	
17	LEXMARK PRINTER	20-1	5	C	6	20-1	LAYOUT 333 WALL RECEP	18	
19	MAIL 332 / COPY 330 / OFFICE 328 RECEP	20-1	12	A	12	20-1	LAYOUT 333 CUBICLES	20	
21	LEXMARK PRINTER	20-1	5	B	12	20-1	LAYOUT 333 CUBICLES	22	
23	COPY 330 PRINTER	20-1	5	C	12	20-1	LAYOUT 333 CUBICLES	24	
25	STORAGE 326 RECEP	20-1	9	A	7.5	20-1	EQUIP 334 / MASK 336 RECEP	26	
27	OFFICE 329 & 331 RECEP	20-1	12	B	7.5	20-1	INTERVIEW 327 RECEP	28	
29	RECEPTION 325 RECEP	20-1	7.5	C	10.5	20-1	OFFICE 347 & 348 RECEP	30	
31	OFFICE 346 RECEP	20-1	6	A	12	20-1	OFFICE 343 & 345 RECEP	32	
33	OFFICE 340 & 341 RECEP	20-1	12	B	12	20-1	OFFICE 338 & 339 RECEP	34	
35	OFFICE 335 & 337 RECEP	20-1	12	C	13	20-1	LIGHTING	36	
37	CARD READERS	20-1	1	A	12	20-1	LIGHTING	38	
39	CARD READERS	20-1	1	B	12	20-1	LIGHTING	40	
41	SPARE	20-1		C		20-1	SPARE	42	

NOTES:  
A: PANEL SHALL BE EQUAL TO SQUARE D MODEL "QO"  
B: ELECTRICIAN SHALL VERIFY BREAKER WITH EQUIPMENT PRIOR TO PURCHASE & INST ALL.  
C: AFTER COMPLETION OF WORK, ELECTRICIAN SHALL PROVIDE A TYPE WRITTEN PANEL DIRECTORY IN NEW PANEL.

**EXISTING PANEL 'P2' SCHEDULE**

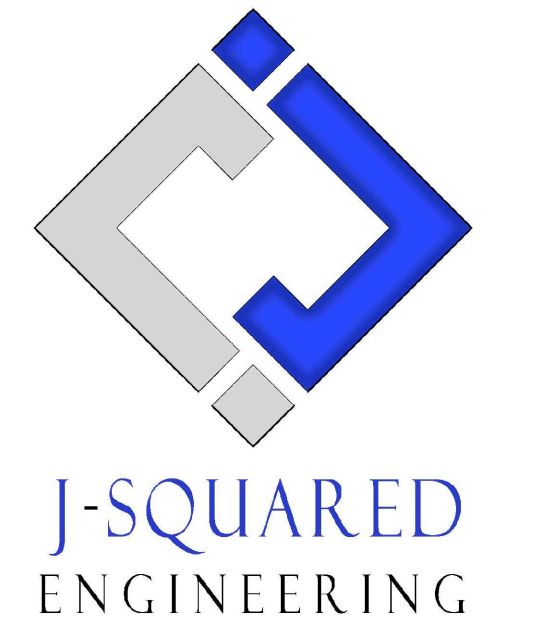
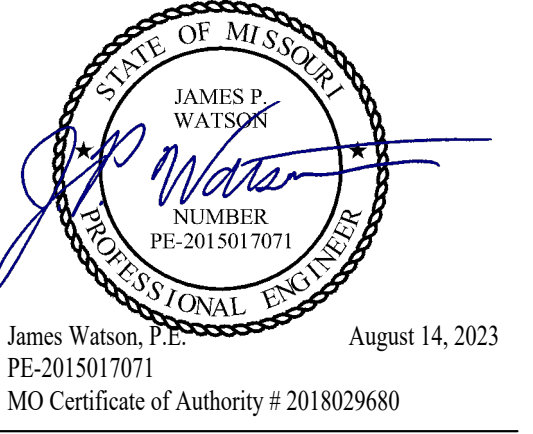
VOLTAGE		PANEL SIZE		MOUNTING		AIC RATING			
120/208V		200A MLO		SURFACE		22,000		PHASE "A" LOAD	
NEMA RATING: 1								PHASE "B" LOAD	
								PHASE "C" LOAD	
CIRCUIT NUMBER	DESCRIPTION	BREAKER SIZE	AMPS	PHASE	AMPS	BREAKER SIZE	DESCRIPTION	CIRCUIT NUMBER	
1	RECEPTION 311 & 312 RECEP	20-1	9	A	7.5	20-1	OFFICE 313 RECEP	2	
3	OFFICE 314 RECEP	20-1	6	B	10.5	20-1	COPY 322 / STORAGE 321 RECEP	4	
5	STORAGE / FILE 320 RECEP	20-1	6	C	9	20-1	OFFICE 315 RECEP	6	
7	OPEN OFFICE 323 CUBICLES	20-1	10	A	10	20-1	OPEN OFFICE 323 CUBICLES	8	
9	OPEN OFFICE 323 CUBICLES	20-1	10	B	10	20-1	OPEN OFFICE 323 CUBICLES	10	
11	OFFICE 316 RECEP	20-1	7.5	C	6	20-1	CONFERENCE 317 RECEP	12	
13	OFFICE 319 RECEP	20-1	7.5	A	13	20-1	LIGHTING	14	
15	LIGHTING	20-1	5.8	B			SPACE	16	
17	LIGHTING	20-1	6.6	C			SPACE	18	
19	SPACE			A			SPACE	20	
21	SPACE			B	14	20-2	HP-1	22	
23	SPACE			C	14	-	-	24	
25	SPACE			A	4.5	20-1	CLERK RECEPTION 312 RECEP	26	
27	PRINTER / COPIER	20-1	8	B				28	
29				C				30	
31				A				32	
33				B				34	
35				C				36	
37				A				38	
39				B				40	
41				C				42	

NOTES:  
A: PROVIDE NEW BREAKERS AS SHOWN.  
B: ELECTRICIAN SHALL VERIFY BREAKER WITH EQUIPMENT PRIOR TO PURCHASE & INST ALL.  
C: AFTER COMPLETION OF WORK, ELECTRICIAN SHALL PROVIDE A TYPE WRITTEN PANEL DIRECTORY IN NEW PANEL.

**EXISTING PANEL 'P1.1' SCHEDULE**

VOLTAGE		PANEL SIZE		MOUNTING		AIC RATING			
120/208V		200A MLO		SURFACE		22,000		PHASE "A" LOAD	
NEMA RATING: 1								PHASE "B" LOAD	
								PHASE "C" LOAD	
CIRCUIT NUMBER	DESCRIPTION	BREAKER SIZE	AMPS	PHASE	AMPS	BREAKER SIZE	DESCRIPTION	CIRCUIT NUMBER	
1	SPACE			A			SPACE	2	
3	SPACE			B			SPACE	4	
5	SPACE			C			SPACE	6	
7	SPACE			A			SPACE	8	
9	SPACE			B			SPACE	10	
11	SPACE			C			SPACE	12	
13	SPACE			A			SPACE	14	
15	SPACE			B			SPACE	16	
17	SPACE			C			SPACE	18	
19				A				20	
21				B				22	
23				C				24	
25				A				26	
27				B				28	
29				C				30	
31				A				32	
33				B				34	
35				C				36	
37				A				38	
39				B				40	
41				C				42	

NOTES:  
A: PROVIDE NEW BREAKERS AS SHOWN.  
B: ELECTRICIAN SHALL VERIFY BREAKER WITH EQUIPMENT PRIOR TO PURCHASE & INST ALL.  
C: AFTER COMPLETION OF WORK, ELECTRICIAN SHALL PROVIDE A TYPE WRITTEN PANEL DIRECTORY IN NEW PANEL.



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THIRD FLOOR  
RENOVATIONS  
MoDOT MILLBOTTOM  
BUILDING

MoDOT MILLBOTTOM  
601 WEST MAIN STREET  
JEFFERSON CITY, MO

PROJECT # O2225-01  
SITE # 1001 - CAPITOL  
COMPLEX  
ASSET # 3101001058

REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
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ISSUE DATE: 08/14/2023

CAD DWG FILE: J20606  
DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**ELECTRICAL  
SCHEDULES**

SHEET NUMBER:

**E601**



**FIRE ALARM PLAN SYMBOL LEGEND**

- F** MANUAL PULL STATION
- M** MODULE
- O** OUTPUT MODULE
- SD** SMOKE DETECTOR
- S** STROBE - CEILING MOUNT
- S** STROBE - WALL MOUNT
- HS** HORN STROBE - WALL MOUNT
- HS** HORN STROBE - CEILING MOUNT
- T** TAMPER SWITCH
- WF** WATER FLOW SWITCH
- FACP** FIRE ALARM CONTROL PANEL
- ANN** FIRE ALARM ANNUNCIATOR

**FIRE ALARM SYSTEM SPECIFICATIONS**

1. FIRE ALARM SYSTEM SHALL BE AN ADDRESSABLE SYSTEM THAT IS NONCODED, UL-LISTED, WITH MULTIPLEX SIGNAL TRANSMISSION AND HORN/STROBE EVACUATION.
2. EVERY FIRE ALARM SYSTEM COMPONENT SHALL BE UL-LISTED AND UL-CERTIFIED, TESTED BY MANUFACTURERS AS A COMPLETE SYSTEM, AND MEET ALL APPLICABLE REQUIREMENTS OF NFPA 72.
3. ALL FIRE ALARM WIRING TO BE PLENUM RATED.
4. ALL INITIATING DEVICES INSTALLED IN UNCONDITIONED SPACES SHALL BE CONVENTIONAL DEVICES SUITABLE FOR USE IN EXTREME HIGH AND LOW TEMPERATURES AND HIGH HUMIDITY. SUCH DEVICES SHALL BE SUPERVISED BY ADDRESSABLE MONITOR MODULES LOCATED IN CONDITIONED SPACES.
5. QUANTITIES, TYPES, AND LOCATIONS OF INITIATING DEVICES AND OUTPUT MODULES FOR INTERCONNECTION WITH FIRE SUPPRESSION MUST BE COORDINATED WITH CONTRACTORS THAT ARE RESPONSIBLE FOR THOSE SYSTEMS.

**FIRE ALARM DEVICE TYPICAL LOCATIONS:**

1. VERIFY EXACT LOCATIONS WITH LATEST NFPA REQUIREMENTS.
2. CEILING MOUNTED SMOKE / HEAT DETECTORS:
  - 2.1. MUST BE MOUNTED AT LEAST 36" FROM HVAC GRILLES / DIFFUSERS
  - 2.2. MUST BE LOCATED AT LEAST 4" FROM WALL/CEILING INTERSECTIONS (MEASURED FROM EDGE OF DEVICE)
3. WALL MOUNTED SMOKE / HEAT DETECTORS:
  - 3.1. MUST BE LOCATED AT LEAST 4" FROM WALL/CEILING INTERSECTIONS (MEASURED FROM EDGE OF DEVICE)
  - 3.2. MUST BE LOCATED WITHIN AT LEAST 12" FROM WALL/CEILING INTERSECTION (MEASURED FROM EDGE OF DEVICE)
4. MANUAL PULL STATIONS:
  - 4.1. MUST BE LOCATED WITHIN 5' OF EXTERIOR DOORWAY (MEASURED FROM CENTER OF PULL STATION TO NEAREST EDGE OF DOOR)
  - 4.2. MUST BE LOCATED BETWEEN 42" AND 54" A.F.F. (MEASURED FROM FINISH FLOOR TO CENTER OFF PULL STATION)
5. MAGNETIC DOOR HOLDER:
  - 5.1. MUST BE LOCATED 6" BELOW TOP OF DOOR (MEASURED FROM TOP OF DOOR TO TOP OF DOOR HOLDER)
  - 5.2. MUST BE LOCATED DOOR WIDTH MINUS THREE INCHES FROM DOOR (MEASURED FROM NEAREST EDGE OF HOLDER TO NEAREST EDGE OF DOOR)
6. FIRE ALARM CONTROL PANEL:
  - 6.1. MUST BE LOCATED AT MAXIMUM OF 72" A.F.F. (MEASURED FROM FINISH FLOOR TO TOP OF FIRE ALARM CONTROL PANEL)
7. FIRE ALARM ANNUNCIATOR:
  - 7.1. MUST BE LOCATED AT MAXIMUM OF 60" A.F.F. (MEASURED FROM FINISH FLOOR TO TOP OF FIRE ALARM ANNUNCIATOR PANEL)
8. WALL MOUNTED STROBE DEVICES (VISUAL ONLY):
  - 8.1. MUST BE LOCATED AT 84" A.F.F. (MEASURED FROM FINISH FLOOR TO BOTTOM OF BACK BOX)
  - 8.2. MUST BE LOCATED AT MOST 24" FROM WALL/CEILING INTERSECTION WITHIN HANDICAP BEDROOMS (MEASURED FROM WALL/CEILING INTERSECTION TO BOTTOM OF BACK BOX)
9. WALL-MOUNTED HORN / STROBE DEVICES (AUDIBLE & VISUAL):
  - 9.1. MUST BE LOCATED AT 84" A.F.F. (MEASURED FROM FINISH FLOOR TO BOTTOM OF BACK BOX)

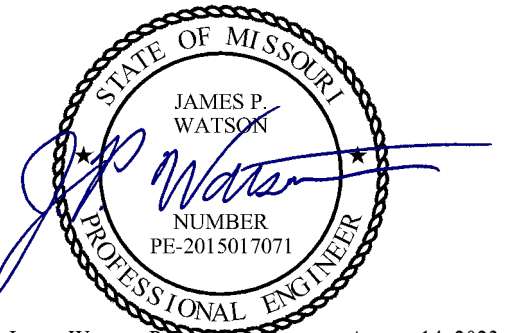
**DEFERRED SUBMITTAL NOTES**

1. FIRE ALARM CONTRACTOR TO PROVIDE DEFERRED SUBMITTAL FOR FIRE ALARM SYSTEM THAT WILL BE TIED INTO EXISTING SONITROL FIRE ALARM SYSTEM. SUBMITTAL TO INCLUDE BATTERY CALCULATION, VOLTAGE DROP CALCULATIONS, AND DEVICE CUT SHEETS FOR DEVICES AND PANELS.

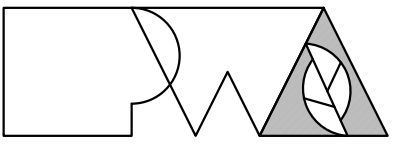


**THIRD FLOOR FIRE ALARM PLAN**

SCALE: 1/8" = 1'-0"

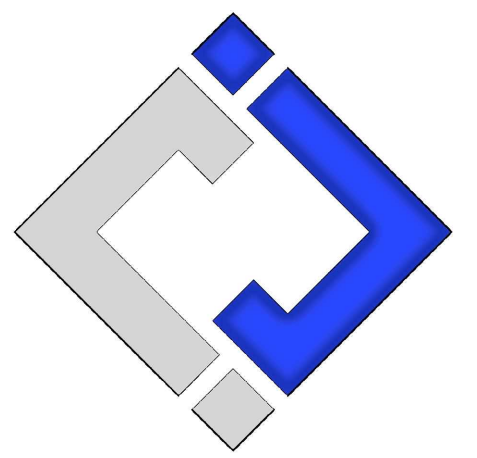


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MO Certificate of Authority # 2018029680



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ISSUE DATE: 08/14/2023

CAD DWG FILE: J20606  
DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**THIRD FLOOR  
FIRE ALARM PLAN**

SHEET NUMBER:

**F101**

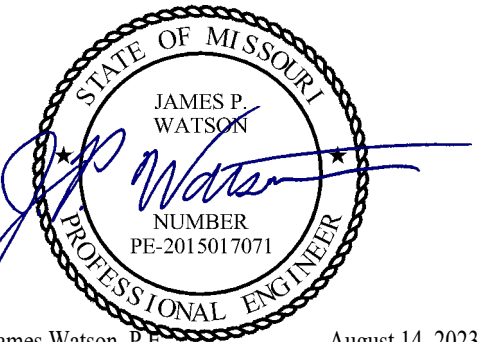
08/14/2023  
25 OF 29 SHEETS

**SANITARY SEWER PLAN SYMBOL LEGEND**

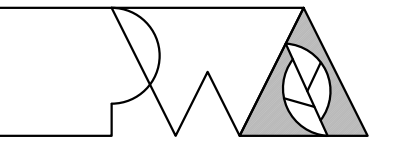
- SANITARY SEWER PIPING
- VENT PIPING
- ○ PIPING TURNED DOWN / TURNED UP
- ✕ TIE INTO EXISTING

**SANITARY SEWER PLAN GENERAL NOTES:**

1. SEE SHEET P601 FOR ADDITIONAL PLUMBING NOTES, DETAILS, & SCHEDULES.
2. SANITARY PIPING SHALL BE RUN IN CEILING OF 2ND FLOOR NEW VENT PIPING WILL BE RUN IN CEILING OF 3RD FLOOR.

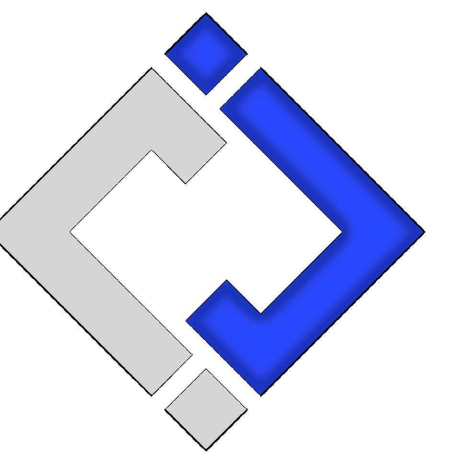


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August 14, 2023



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DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**THIRD FLOOR  
SANITARY  
SEWER PLAN**

SHEET NUMBER:

**P101**

08/14/2023  
26 OF 29 SHEETS



**THIRD FLOOR SANITARY SEWER PLAN**  
SCALE: 1/8" = 1'-0"

**WATER & GAS PLAN SYMBOL LEGEND**

- — — COLD WATER LINE
- — — HOT WATER LINE
- — — HOT WATER RECIRCULATION LINE
- Ⓜ WATER METER
- ⊗ VALVE
- ⊙ PUMP
- ○ PIPING TURNED DOWN / TURNED UP
- ✕ TIE INTO EXISTING

**WATER & GAS PLAN GENERAL NOTES:**

1. SEE SHEET P601 FOR ADDITIONAL PLUMBING NOTES, DETAILS, & SCHEDULES.
2. NEW WATER LINES ARE TO BE RUN IN CEILING OF 2ND FLOOR.

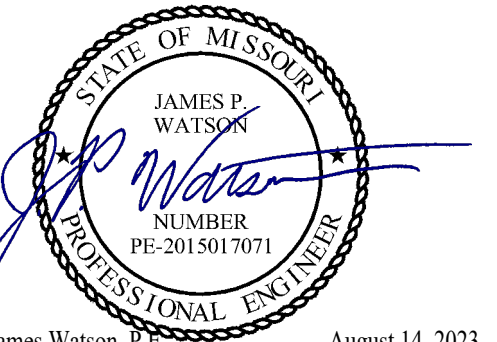
**WATER & GAS PLAN KEYED NOTES:**

- ① INSTALL FULL PORT BALL VALVE WHERE TYING INTO EXISTING WATER LINES. NEW VALVES SHOULD ISOLATE NEW WATER LINES.

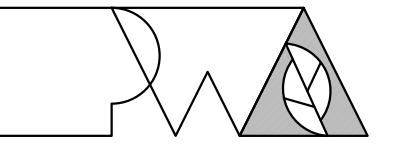


**THIRD FLOOR WATER PLAN**

SCALE: 1/8" = 1'-0"

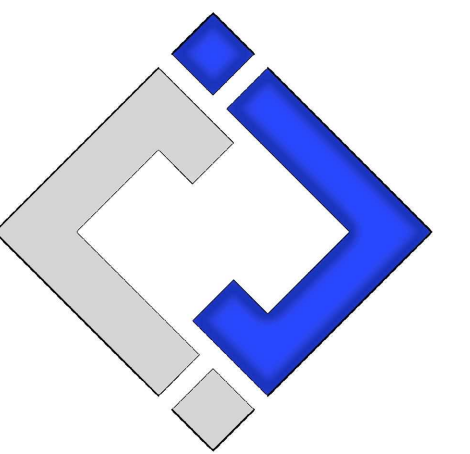


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ISSUE DATE: 08/14/2023

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DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**THIRD FLOOR  
WATER PLAN**

SHEET NUMBER:

**P102**

08/14/2023  
27 OF 29 SHEETS

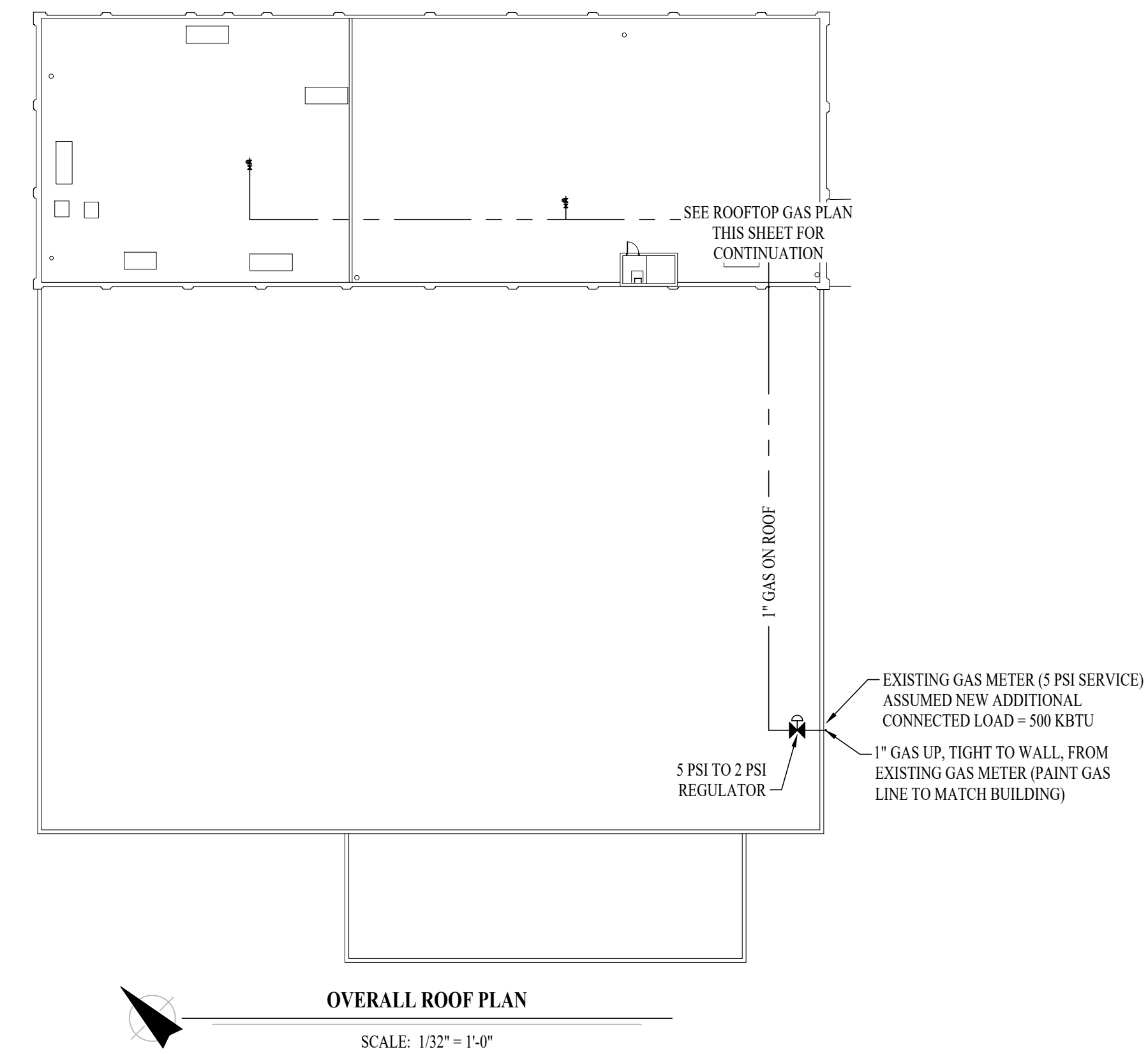
**ROOFTOP GAS PLAN SYMBOL LEGEND**

- GAS PIPING
- ⊘ VALVE
- ⊘ 2 PSI TO 11" WC PRESSURE REGULATOR
- PIPING TURNED DOWN / TURNED UP
- ✕ TIE INTO EXISTING

**ROOFTOP GAS PLAN GENERAL NOTES:**

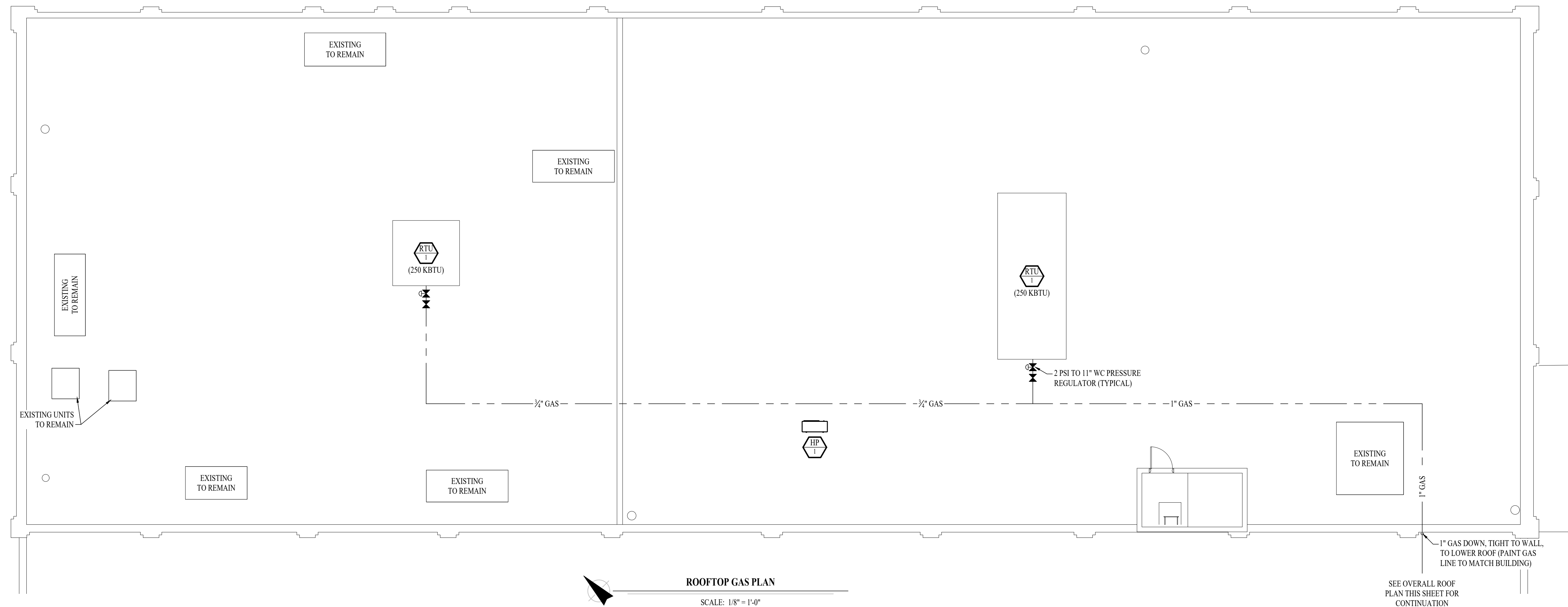
1. SEE SHEET P601 FOR ADDITIONAL PLUMBING NOTES, DETAILS, & SCHEDULES.

**NOTE:**  
 DETAILS ON THIS SHEET ARE ADDED TO CLARIFY THE SCOPE OF WORK FOR SEPARATE CONTRACT. CONTRACTOR IS TO COORDINATE WITH OWNER'S SUB-CONTRACTOR FOR NEW HVAC & ROOF WORK. **DO NOT INCLUDE WORK FOR HVAC OR ROOFING, THIS INCLUDES GAS LINE.**



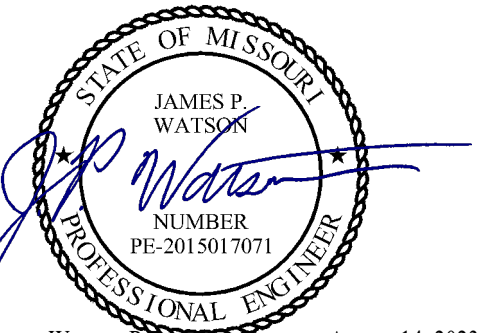
**OVERALL ROOF PLAN**

SCALE: 1/32" = 1'-0"

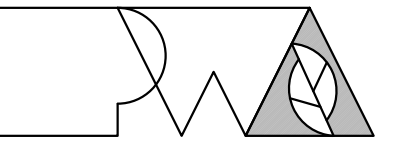


**ROOFTOP GAS PLAN**

SCALE: 1/8" = 1'-0"

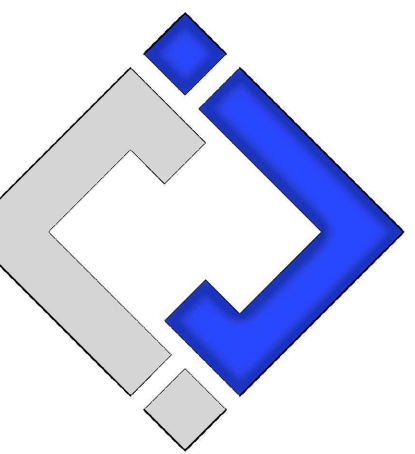


James Watson, P.E.  
 PE-2015017071  
 August 14, 2023  
 MO Certificate of Authority # 2018029680



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**OFFICE OF  
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 CONSTRUCTION**

THIRD FLOOR  
 RENOVATIONS  
 MoDOT MILLBOTTOM  
 BUILDING

MoDOT MILLBOTTOM  
 601 WEST MAIN STREET  
 JEFFERSON CITY, MO

PROJECT # O2225-01  
 SITE # 1001 - CAPITOL  
 COMPLEX  
 ASSET # 3101001058

REVISION: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 REVISION: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 REVISION: \_\_\_\_\_  
 DATE: \_\_\_\_\_

ISSUE DATE: 08/14/2023

CAD DWG FILE: J20606  
 DRAWN BY: DET  
 CHECKED BY: JPW  
 DESIGNED BY: JAP

SHEET TITLE:

**ROOFTOP GAS  
 PLAN**

SHEET NUMBER:

**P103**

08/14/2023  
 28 OF 29 SHEETS

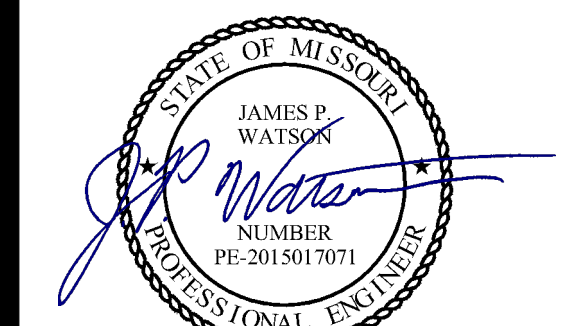
**PLUMBING SPECIFICATIONS**

1. GENERAL
  - 1.1. PLUMBING CONTRACTOR IS RESPONSIBLE TO PROVIDE ALL ESCUTCHEONS, 1/4 TURN STOPS, P-TRAPS, AND SUPPLY LINES TO PROVIDE A COMPLETE SYSTEM AT EACH FIXTURE INDICATED ON PLANS UNLESS NOTED OTHERWISE.
2. SANITARY
  - 2.1. BELOW AND ABOVE GRADE WASTE AND VENT PIPING IN BUILDING TO BE SOLID CORE SCH. 40 PVC DWV.
  - 2.2. NO PIPE SMALLER THAN 2" BELOW GRADE.
  - 2.3. WASTE AND VENT PIPING IN PLENUMS TO BE CAST IRON, OR PVC WITH AN INSULATION WRAP LISTED FOR USE AS SUCH AN ASSEMBLY.
  - 2.4. ALL VENT PIPE TERMINATIONS ARE TO BE LOCATED EITHER 10' HORIZONTALLY OR 3' ABOVE MECHANICAL AIR INTAKE LOCATIONS.
3. DOMESTIC WATER
  - 3.1. DOMESTIC WATER PIPING TO BE COPPER
  - 3.2. COPPER WATER PIPING ABOVE GRADE SHALL BE TYPE "L".
  - 3.3. PROVIDE WATER HAMMER ARRESTORS AT ALL QUICK-CLOSE VALVES. FIXTURES REQUIRING WATER HAMMER ARRESTORS INCLUDE BUT ARE NOT LIMITED TO FLUSH VALVES, SENSOR FAUCETS, AND WASHING MACHINE BOXES. AIR CHAMBERS ARE NOT ACCEPTABLE.
4. GAS PIPING
  - 4.1. ABOVE GRADE NATURAL GAS AND LP PIPING TO BE SCH. 40 BLACK STEEL WITH CLASS 150 THREADED FITTINGS.
  - 4.2. WHERE PIPING IS EXPOSED ON EXTERIOR FACE OF BUILDING, PAINT TO MATCH BUILDING. PAINT YELLOW ON ROOF AND IN ALL OTHER LOCATIONS.
  - 4.3. ON ROOFTOPS, INSTALL GAS PIPE WITH "ROOFTOP BLOX" PER MANUFACTURERS INSTRUCTION.

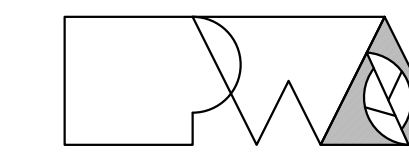
PLUMBING FIXTURE SCHEDULE				
TAG	DESCRIPTION	MANUFACTURER (OR EQUAL)	MODEL (OR EQUAL)	NOTES
SK1	DOUBLE COMPARTMENT SINK (33x22x7)	ELKAY	CR3322	WITH TWO HANDLED ZURN Z871C4-XL FAUCET
<b>NOTES:</b>				
1. VERIFY NECESSARY FIXTURES MEET ADA REQUIREMENTS WITH ARCHITECT PRIOR TO INSTALLATION				
2. MANUFACTURER LISTED IS BASIS OF DESIGN, ADDITIONAL MANUFACTURERS LISTED IN SPECIFICATIONS.				

PLUMBING CONNECTION SIZING SCHEDULE					
FIXTURE		SANITARY PIPING		SUPPLY PIPING	
TYPE	TYPICAL ABBREVIATION	WASTE CONNECTION	VENT CONNECTION	COLD WATER CONNECTION	HOT WATER CONNECTION
DRINKING FOUNTAIN	DF	1-1/2"	1-1/4"	1/2"	-
FLOOR DRAIN	FD	3"	2"	-	-
HAND / HAIR SINK	HS / SK	2"	2"	3/4"	3/4"
HOSE BIBB	HB	-	-	3/4"	-
LAVATORY	LAV	1-1/2"	1-1/4"	1/2"	1/2"
MOP SINK	MS	3"	1-1/2"	1/2"	1/2"
ICE MAKER OUTLET BOX	REF	-	-	1/2"	-
SHOWER	SH	3"	1-1/2"	1/2"	1/2"
URINAL	UR	2"	1-1/4"	3/4"	-
WATER CLOSET (FLUSH TANK)	WC	3"	2"	1/2"	-
WATER CLOSET (FLUSH VALVE)	WC	3"	2"	1"	-
<b>NOTES:</b>					
1. SIZES SHOWN ABOVE ARE TYPICAL UNLESS NOTED OTHERWISE ON PLANS					

STATE OF MISSOURI  
MICHAEL L. PARSON,  
GOVERNOR

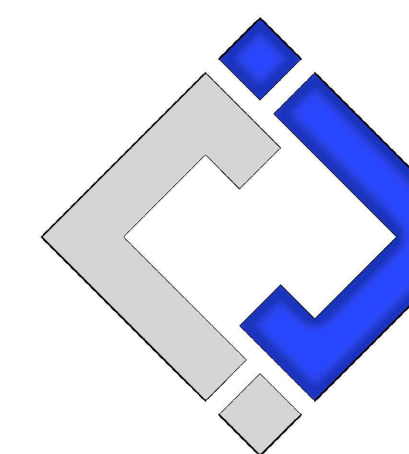


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DRAWN BY: DET  
CHECKED BY: JPW  
DESIGNED BY: JAP

SHEET TITLE:

**PLUMBING  
SCHEDULES**

SHEET NUMBER:

**P601**

08/14/2023  
29 OF 29 SHEETS