

ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Renovate Office and Basement
Robert E. (Bob) Myers Building
Rolla, Missouri
PROJECT No.: W2501-01

Bid Opening Date is: 1:30 PM, Tuesday, March 17, 2026 (Not Changed)

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

SPECIFICATION CHANGES:

1. Section 000107 – Professional Seals and Certifications
 - a. REMOVE AND REPLACE page in its entirety.
2. Section 062023 – Interior Finish Carpentry
 - a. DELETE section in its entirety.
3. Section 095113 – Acoustic Panel Ceilings
 - a. ADD paragraph 3.5-E (for C2 ceiling framing and suspension system)
 - E. Suspension Systems for 5/8" Gypsum Board Ceilings:
 1. Products: Equal to the following:
 - a. **Armstrong SHORTSPAN Drywall Framing and Suspension System**
 2. Face Dimension: 1 13/16" at 96" @ 16" O.C.
 3. Structural Classification: Heavy Duty/Intermediate-duty system.
4. Section 102600 – Wall and Door Protection
 - a. REVISE Paragraph 2.2-A as follows:
 - A. Surface-Mounted, Metal Corner Guards "CG": Fabricated as one piece from formed or extruded metal with formed edges; with 90-degree turn to match wall condition. Provide (8) eight full length corner guards. Location to be provided by Architect to be installed at lower level renovation spaces.
 1. Equal to the following:
 - a. Construction Specialties - ACO-8
 2. Material: Extruded aluminum, minimum 0.0625 inch (1.6 mm) thick, with clear anodic finish.
 3. Wing Size: Nominal 2 by 2 inches
 4. Height: 80 inches or as indicated on drawings, mounted 4 inches above finish floor.
 5. Mounting: Adhesive

DRAWING CHANGES:

1. SHEET DA201
 - a. REVISE Demolition Plan F1/DA201 to adjust selective demolition extents for new electrical circuiting.
 - b. REVISE Demolition Plan K1/DA201 to adjust extents of floor slab demolition to capture floor drains and tie-in locations.
2. SHEET A101
 - a. REVISE CAD background to include furred out exterior walls
 - b. ADD detail 1/A101 for floor slab replacement requirements
 - c. REVISE Floor Plan Keynote #2 to be "System furniture provided by Owner, installed by contractor"
3. SHEET A601
 - a. ADD details and data table to identify the custom painting locations and area coverage.
 - b. ADD details pertaining to Wall-applied Lettering Signage.
4. SHEET A701
 - a. REVISE Restroom 101 C2 to include paint color P11
5. SHEET A901
 - a. REVISE Room Finish Schedule and Finish Key legends related to C2 paint color, C3 & C4 sizing, and P10-P11 paint colors.
6. SHEET M101
 - a. REVISE CAD background to include furred out exterior walls
7. SHEET EP101
 - a. REVISE CAD background to include furred out exterior walls
8. SHEET EP102
 - a. REVISE keyed note #3 to clarify exact conduit path to basement
9. SHEET EL101
 - a. REVISE CAD background to include furred out exterior walls
 - b. REVISE removed new lighting from Storage 109 and noted existing lighting to remain
10. SHEET FA101
 - a. REVISE CAD background to include furred out exterior walls
11. SHEET PS101
 - a. REVISE CAD background to include furred out exterior walls
12. SHEET PW101
 - a. REVISE CAD background to include furred out exterior walls

GENERAL COMMENTS:

1. The Pre-Bid Meeting was held March 3, 2026, at 11:00 AM, followed by a walk-through of the site. The Pre-Bid Meeting sign-in sheet is attached.
2. Bidders needing additional site inspection should contact Jerry Prewett at 573.368.2105 to

- schedule a time if access to the facility is required.
3. Please contact Paul Girouard, Contract Specialist, at 573-751-4797 or paul.girouard@oa.mo.gov, for questions about bidding procedures, MBE\WBE\SDVE goals, and submittal requirements.
 4. The deadline for technical questions was Monday, March 9, 2026, at noon.
 5. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
 6. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
 7. Current Planholders list available online at: [W2501-01 Renovate Office & Basement-Robert E. \(Bob\) Myers Bldg-Missouri Geological Survey :: Plan Holders :: State of Missouri Office of Administration](#)
 8. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 1C, Columbia MO 65201, 573-446-7768 to order official plans and specifications.
 9. **All bids shall be submitted on the bid form without additional terms and conditions, modifications, or stipulations. Each space on the bid form shall be properly filled including a bid amount for the alternate. Failure to do so will result in rejection of the bid.**
 10. **MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. Only certified firms as of the bid opening date can be used to satisfy the MBE/WBE/SDVE participation goals for this project. 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.**
 11. **The Contractor shall pay not less than the prevailing hourly rate of wages for work of a similar character in the locality in which the work is performed, as determined by the Missouri Department of Labor and Industrial Relations.** Bidders are to adhere to Prevailing Wage Hourly Rate of Wages, and the Department of Labor and Industrial Relations can be contacted to determine the applicable wage rate for the work on this project.

ATTACHMENTS:

1. Pre-bid Meeting Sign-In Sheet
2. Specification Section 000107
3. Drawing DA201
4. Drawing A101
5. Drawing A601
6. Drawing A701
7. Drawing A901
8. Drawing M101
9. Drawing EP101
10. Drawing EP102
11. Drawing EL101
12. Drawing FA101
13. Drawing PS101
14. Drawing PW101

March 10, 2026

END ADDENDUM NO. 1

**Pre-Bid Meeting Attendance Sheet
 Renovate Office and Basement
 Robert E. (Bob) Myers Building
 Missouri Geological Survey
 Rolla, Missouri**

**Project No. W2501-01
 March 3, 2026 11:00 AM**

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
Curtis Goben 	The Architects Alliance		573-636-5000	cgoben@thearchitects alliance.com
JP Watson	J-Squared Engineering			jp@j-squaredeng.com
Jerry Prewett 	Deputy Director Missouri Geological Survey		573-368-2105	jerry.prewett@dnr.mo.gov
Nona Lancaster 	Administration Director Missouri Geological Survey		573-368-2123	nona.lancaster@dnr.mo.gov
Connie Melion	Construction Administration Unit Manager OA/FMDC		573-645-7206	connie.melion@oa.mo.gov
Jessie Flower 	Construction Project Specialist OA/FMDC		573-619-4395	jesse.flower@oa.mo.gov

**Pre-Bid Meeting Attendance Sheet
Renovate Office and Basement
Robert E. (Bob) Myers Building
Missouri Geological Survey
Rolla, Missouri**

**Project No. W2501-01
March 3, 2026 11:00 AM**

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
Sandra Walther <i>SW</i>	Project Manager Section Leader OA/FMDC		573-257-7322	sandra.walther@oa.mo.gov
Brandon Keith <i>BK</i>	Project Manager OA/FMDC	NO	417-370-0899 ✓	brandon.keith@oa.mo.gov ✓
Jason Kolks	Capital Improvement Coordinator OA/FMDC		573-508-8247	jason.kolks@oa.mo.gov
Jeff Henry Service Manager	Industrial Enterprises INC Mechanical	NO	573 301 9675	j.henry@IEI mid mo. com
Scott Harris Estimator / PM	Lumix Electrical	NO	573-826-9171	sharris@lumixelectrical.com
<i>Sydney Flowers</i>	<i>TAA</i>	+	<i>573 436 5000</i>	<i>sflowers@the architects alliance.com</i>

Pre-Bid Meeting Attendance Sheet
 Renovate Office and Basement
 Robert E. (Bob) Myers Building
 Missouri Geological Survey
 Rolla, Missouri

Project No. W2501-01
 March 3, 2026 11:00 AM

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
Nathan Smith	ARSI INC	SDVE	573 696 0222	<u>arsiforeman@gmail.com</u>
Mike Buegel	GBH Builders		573-893-3633	<u>Mike @gbhbuilders.com</u>
Eric Morriss Project Manager	Bales GC		573 774 2003	<u>eric.balesconstruction@gmail.com</u>
Russell Berhorst President	Comfort Zone INC.		573-680-1867	<u>Berhorstcomfortzone@gmail.com</u>
Tucker Berhorst V.p	Comfort Zone INC	No	573-821-5483	<u>berhorstcomfortzone@gmail.com</u>
DAVID NICHOLS GC DUSTIN HAGENS	SES CONSTRUCTION	WBE	(573) 253-1148 (209) 620-0825	<u>DAVID@SES CONSTRUCTION.COM</u> <u>DUSTIN@SES CONSTRUCTION.COM</u>

Pre-Bid Meeting Attendance Sheet
 Renovate Office and Basement
 Robert E. (Bob) Myers Building
 Missouri Geological Survey
 Rolla, Missouri

Project No. W2501-01
 March 3, 2026 11:00 AM

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
Jay Giesler Branch Manager	Alloy Group Demo / Abatement		636-383-8328	JGiesler@alloygroup.com
BOB HOFFMEISTER	ALEXANDER CONST General Contractor	WBE	573-465-7830	sammy@alexander-construction.com bob@alexander-construction.com
Jesse Flower Jason Kolks	OA-FMRC			
Tom Lenox	PROB PROST LLC	SDVE	573-635 0211	estimating@prostbuilders.com
Tanner Laughlin	River City Construction		573 619 2163	tlaughlin@rccllc.com
Scotty Gurley	Snodgrass Contracting		573-433-6438	scottyg@snodgrasscontracting.com
Justin Nash	Snodgrass Contracting		573-247-0293	justinn@ snod snodgrasscontracting.com

Pre-Bid Meeting Attendance Sheet
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 Rolla, Missouri

Project No. W2501-01
 March 3, 2026 11:00 AM

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
Mason Parker Estimator	BuildTec GC		573-263-4494	mparker@buildtecon.com
Jason Petty VP	BuildTec GC		573-434-2482	jpetty@buildtecon.com
Michael Ashem Estimator	MSF Constructors GC		417-881-0903	estimating@msiconstructors.com
Tim Otto PM	Kaiser Electric Electrical Contractor		573-556-6188	totto@kaisercentralmo.com
BRETT STICKLER ESTIMATOR	McNEW ELECTRIC		573-261-0030	bretts@mcnewelectr.com
GUY AUGENSTEIN	THOMAS CONST		314-792-3316	gaugenstein@thomasbuilder.com

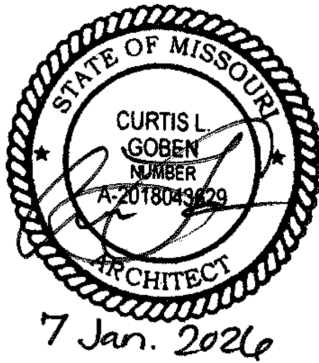
SECTION 000107 - PROFESSIONAL SEALS AND CERTIFICATIONS

PROJECT NUMBER: W2501-01

THE FOLLOWING DESIGN PROFESSIONALS HAVE SIGNED AND SEALED THE ORIGINAL PLANS AND SPECIFICATIONS FOR THIS PROJECT, WHICH ARE ON FILE WITH THE DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION:

ARCHITECTURAL:

Curtis L Goben, AIA



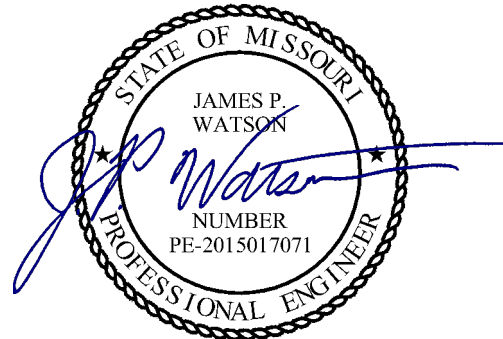
MECHANICAL/ELECTRICAL/PLUMBING:

JP Watson, PE

The Architects Alliance, Inc.

Certificate of Authority#: 000143

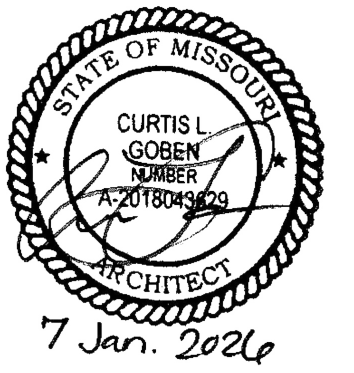
(December 31, 2025)



J-Squared Engineering LLC

Certificate of Authority#: 2018029680

(December 31, 2026)



BID DOCUMENTS



OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

RENOVATE OFFICE &
BASEMENT, ROBERT E.
(BOB) MYERS
BUILDING, MISSOURI
GEOLOGICAL SURVEY
ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008

REVISION: Addendum 1
DATE: 03/10/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: CTN
CHECKED BY: CG
DESIGNED BY: CG

SHEET TITLE:
**DEMOLITION
PLANS**

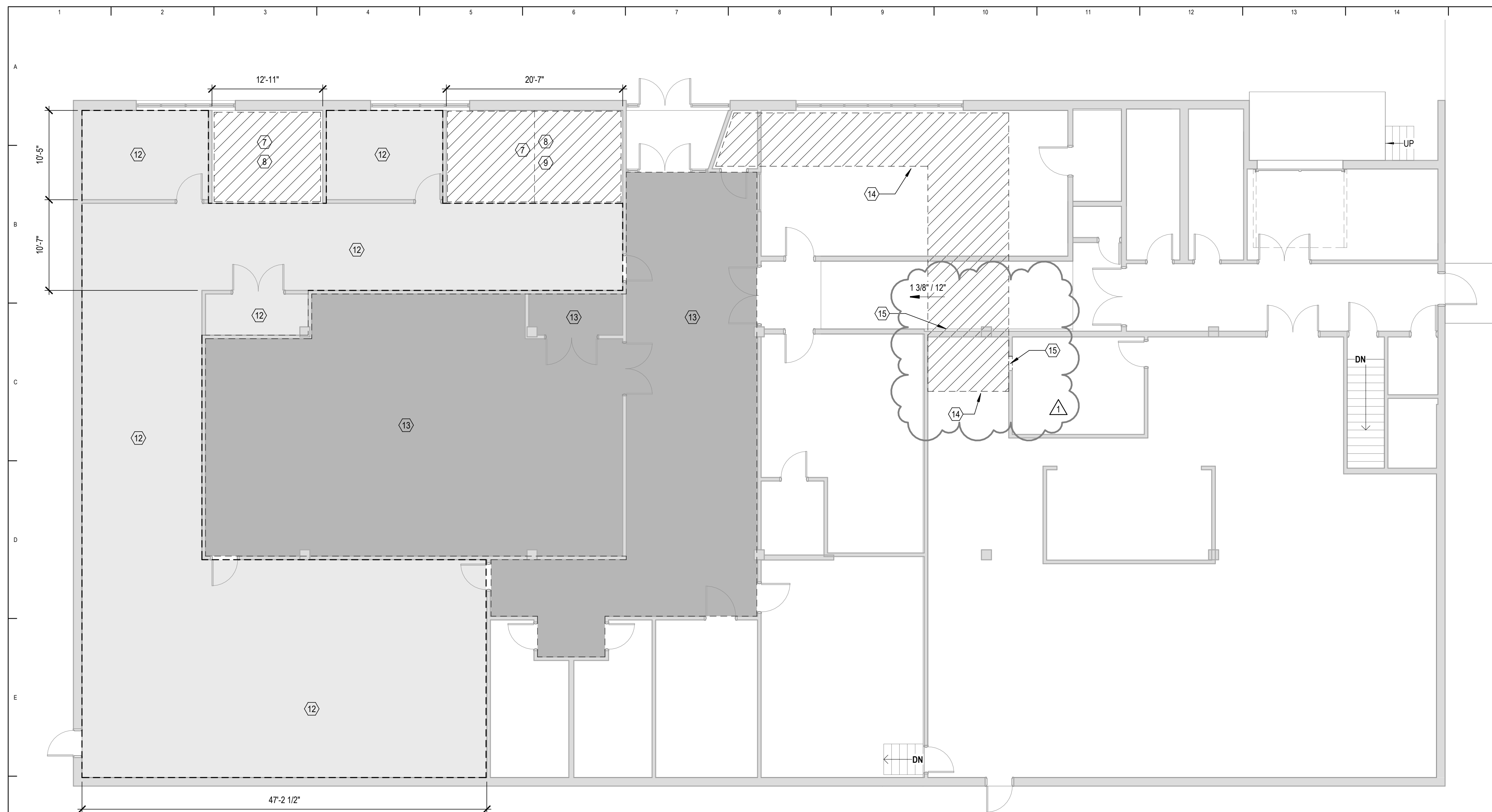
SHEET NUMBER:

DA201

SHEET 6 OF 27
1/7/2026

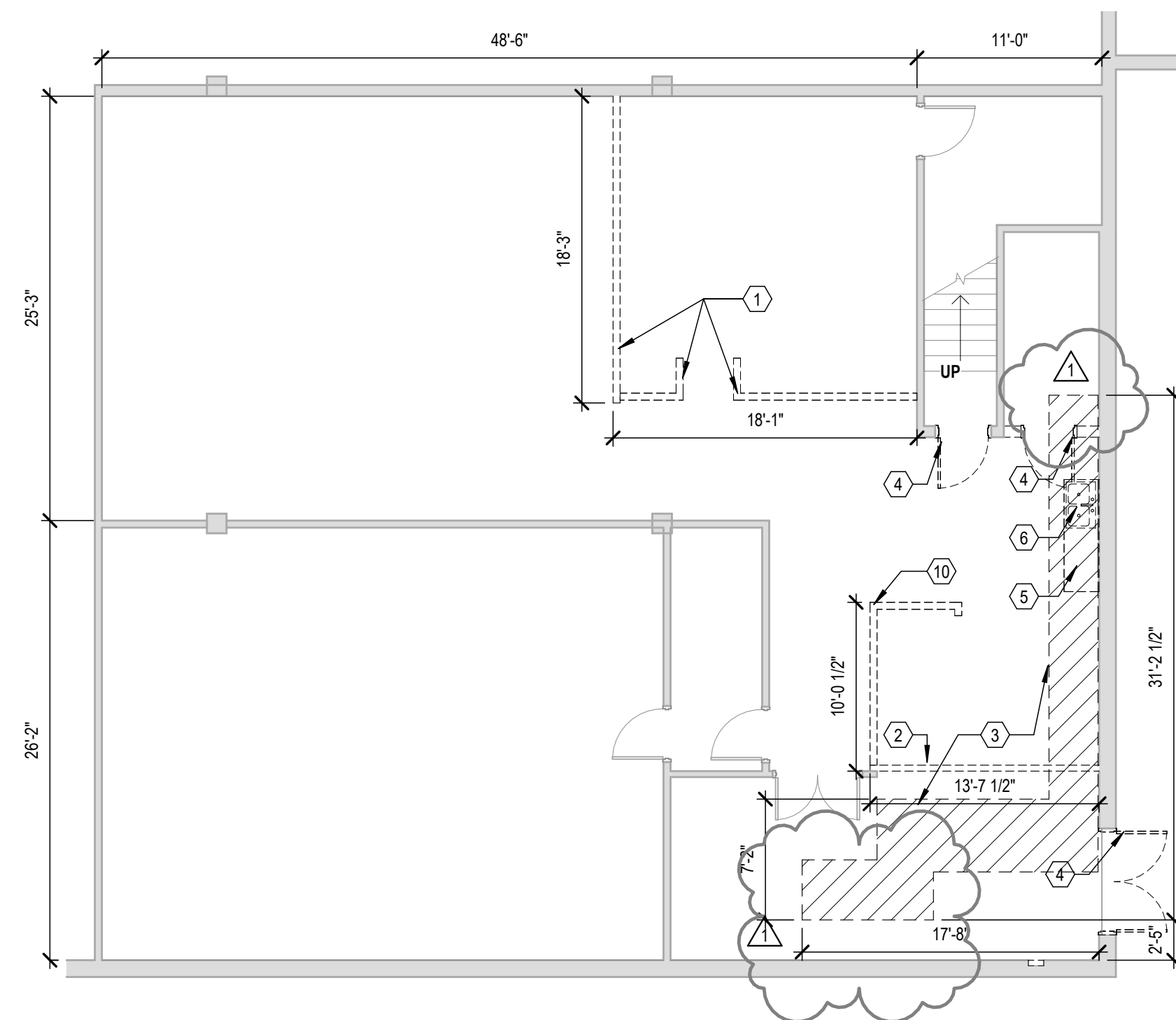
DEMOLITION NOTES

- 1 REMOVE EXISTING METAL STUD WALL PARTITIONS. PATCH AND REPAIR FLOOR AND WALL CONDITIONS TO RECEIVE NEW FINISHES.
- 2 SELECTIVELY REMOVE PORTION OF EXISTING WOOD FRAMED PARTITION. PATCH AND REPAIR FLOOR AND WALL CONDITION TO RECEIVE NEW FINISHES.
- 3 SELECTIVE CONCRETE FLOOR SLAB REMOVAL FOR NEW UNDER SLAB PLUMBING CONNECTIONS. RE: PLUMBING.
- 4 REMOVE EXISTING HOLLOW METAL DOORS, FRAMES, AND HARDWARE.
- 5 REMOVE EXISTING BREAKROOM CASEWORK.
- 6 TEMPORARY CAP PLUMBING SUPPLY AND WASTE LINES. COORDINATE WITH PLUMBING FOR NEW FIXTURE LOCATIONS.
- 7 SELECTIVE FLOOR DEMOLITION AT PROPOSED OFFICE LOCATIONS TO ALLOW FOR NEW WALL PARTITIONS TO ANCHOR TO FLOOR SLAB.
- 8 SELECTIVE ACT CEILING DEMOLITION AT NEW OFFICE LOCATIONS. PREPARE FOR GRID/TILE REPAIR AND REPLACEMENT.
- 9 RE: ELECTRICAL FOR SELECTIVE LIGHTING DEMOLITION.
- 10 REMOVE EXISTING PARTIAL HEIGHT WALL PARTITIONS. PATCH AND REPAIR FLOOR AND WALL CONDITIONS TO RECEIVE NEW FINISHES.
- 12 ALTERNATE #1 REMOVE EXISTING CARPET FLOORING, WALL BASE, AND MASTIC DOWN TO CONCRETE FLOOR STRUCTURE. PREP FLOOR ACCORDINGLY FOR NEW FLOOR FINISH.
- 13 ALTERNATE #2 REMOVE EXISTING CARPET FLOORING, WALL BASE, AND MASTIC DOWN TO CONCRETE FLOOR STRUCTURE. PREP FLOOR ACCORDINGLY FOR NEW FLOOR FINISH.
- 14 SELECTIVE REMOVAL AND RE-INSTALLATION OF CEILING TILES AS REQUIRED FOR ELECTRICAL WORK. RE: MEP DRAWINGS
- 15 PATCH AND REPAIR WALL TO TURN DOWN ELECTRICAL TO FEED BASEMENT. RE:MEP



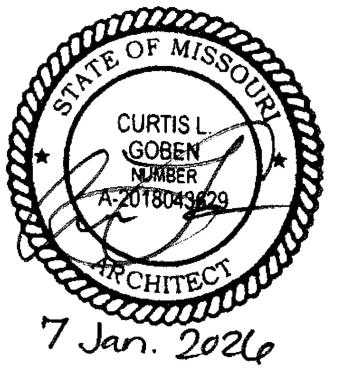
DEMOLITION PLAN- LEVEL 2

Project North
F1
DA201
SCALE: 1/8" = 1'-0"



DEMOLITION PLAN- LEVEL 1

Project North
K1
DA201
SCALE: 1/8" = 1'-0"



BID DOCUMENTS



Missouri State Certificate of Authority
000143 Exp. 12/31/2026
631 West Main Street
Jefferson City, Missouri
(573) 636-5000

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

RENOVATE OFFICE &
BASEMENT E.
(BOB) MYERS
BUILDING, MISSOURI
GEOLOGICAL SURVEY
ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008

REVISION: Addendum 1
DATE: 03/10/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: CTN
CHECKED BY: CG
DESIGNED BY: CG

SHEET TITLE:
FLOOR PLANS

SHEET NUMBER:

A101

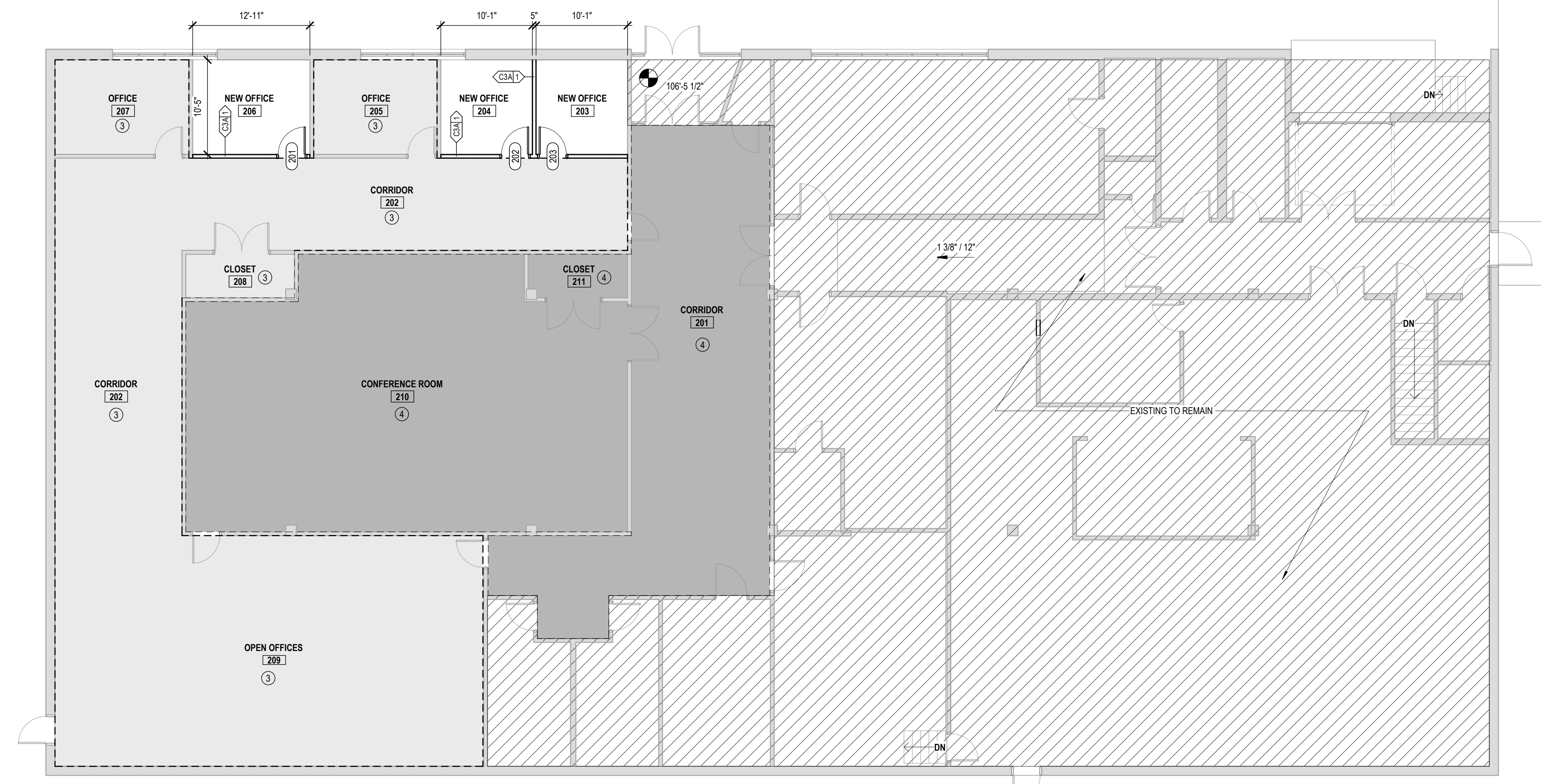
SHEET 7 OF 27
1/7/2026

FLOOR PLAN GENERAL NOTES:

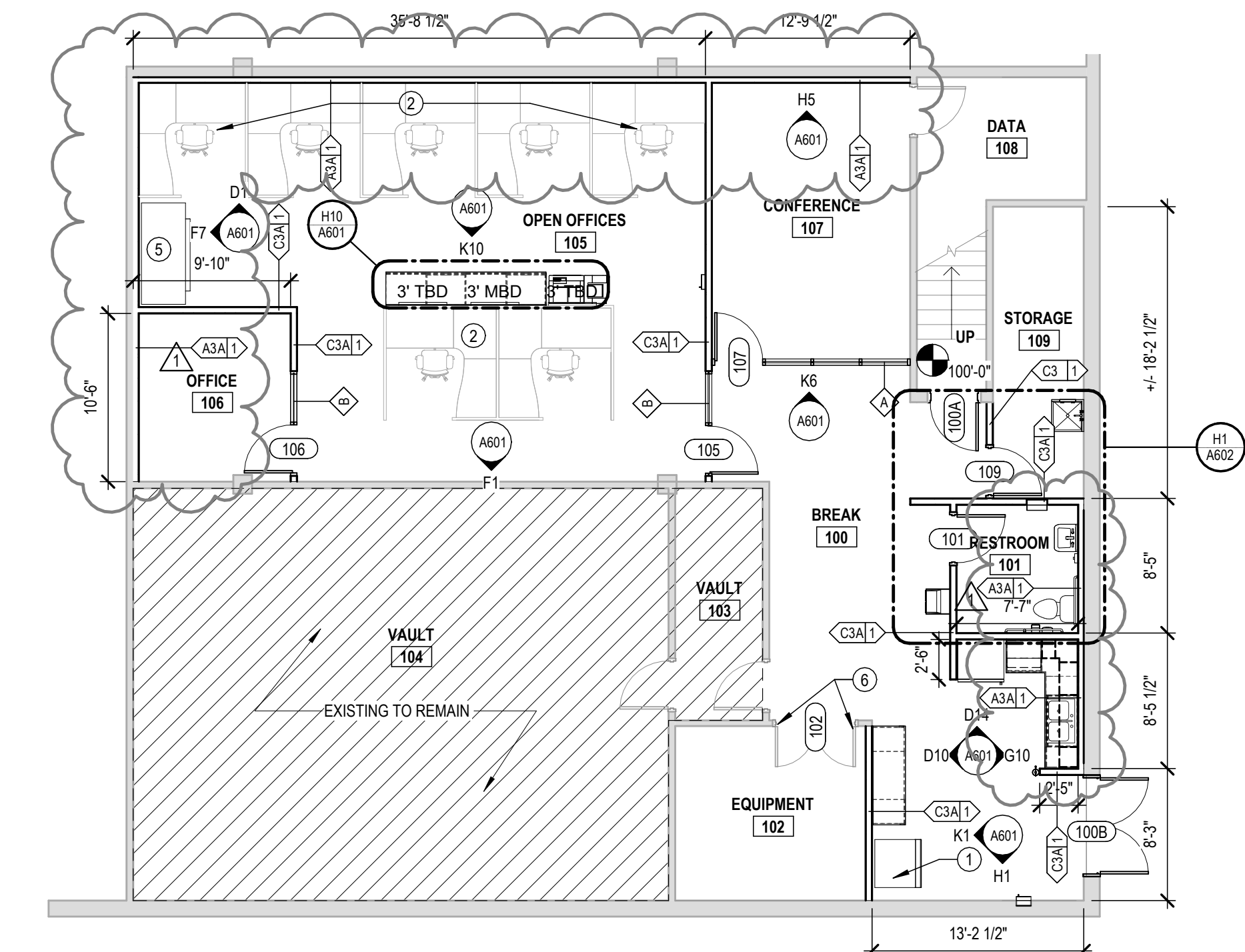
1. REFER TO PARTITION TAGS, AND SHEETS G103 AND G104 FOR PARTITION INFORMATION.
2. REFER TO DOOR TAGS, REFER TO A500 SERIES FOR DOOR SCHEDULE AND DOOR INFORMATION.
3. REFER TO A900 SERIES SHEETS FOR FINISH PLANS (INCLUDING WALL PROTECTION) AND SHEET A601 FOR FINISH LEGEND.
4. DIMENSIONS SHOWN ARE TO THE FACE OF PARTITION (AS SHOWN IN THE PARTITION TYPES, EXCLUDING APPLIED FINISHES SHOWN ON FINISH PLANS), UNO. DIMENSIONS MARKED WITH CL ARE TO CENTERLINE OF OBJECT.
5. WHERE PARTITIONS ARE A CONTINUATION OF AN EXISTING PARTITION, FACE OF PARTITION (AS SHOWN IN THE PARTITION TYPES, EXCLUDING APPLIED FINISHES SHOWN ON FINISH PLANS) SHALL ALIGN WITH THE FACE OF EXISTING PARTITION, UNO.
6. INTERSECTING PARTITIONS INTERSECT AT 90 DEGREE ANGLES, UNO. REFER TO AREA PLANS OR ENLARGED PLANS FOR ANGULAR DIMENSIONS. WHERE NO ANGULAR DIMENSION IS GIVEN, PARTITIONS ARE PARALLEL TO STRUCTURAL GRID LINES AND/OR OTHER PARTITIONS THAT THEY ARE DIMENSIONED TO, UNLESS NOTED OR DIMENSIONED OTHERWISE.

FLOOR PLAN KEYNOTES

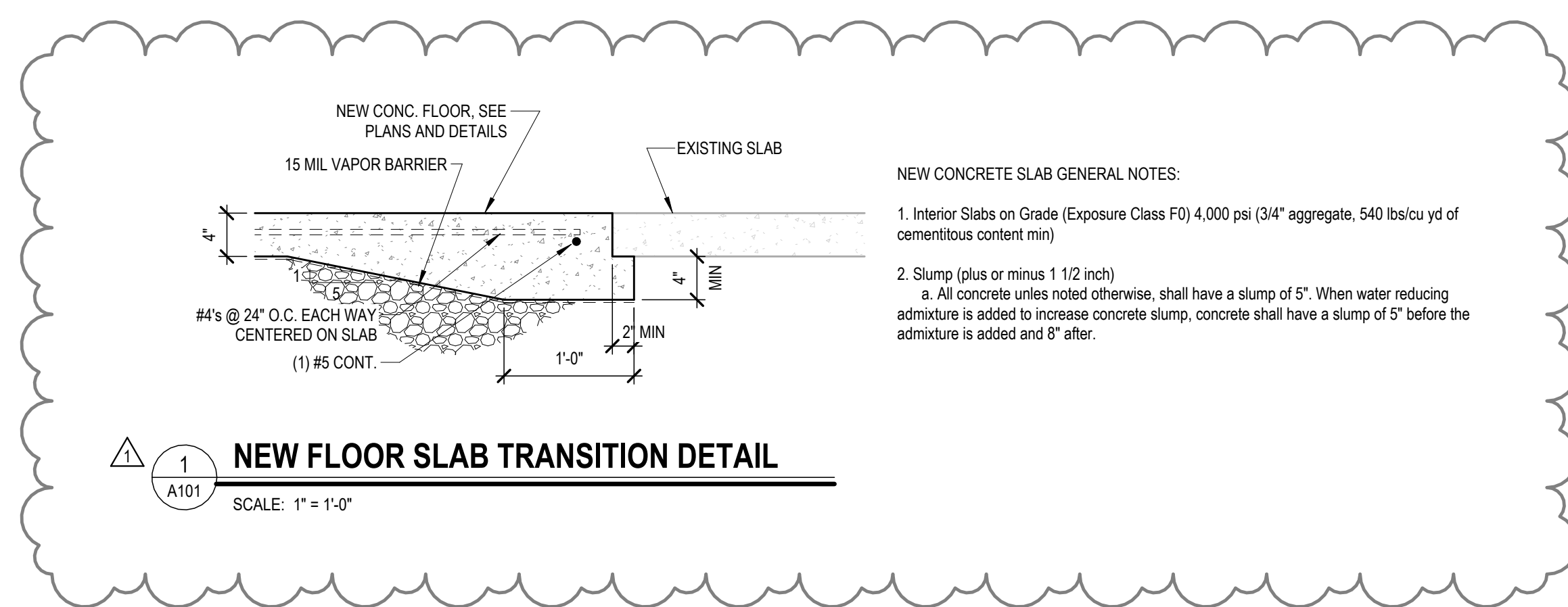
1. RELOCATE EXISTING ICE MACHINE REFRIGERATOR SYSTEM FURNITURE PROVIDED BY OWNER, INSTALLED BY CONTRACTOR
2. ALTERNATE #1 CARPET REPLACEMENT IN EXISTING OFFICE, LVL 1 OPEN OFFICES, AND CORRIDOR
3. ALTERNATE #2 CARPET REPLACEMENT, IN EXISTING CONFERENCE ROOM AND ENTRY CORRIDOR
4. OWNER PROVIDED CONTRACTOR INSTALLED PLOTTER
5. PROVIDE SOUND GASKETING AT PERIMETER OF EXISTING DOOR FRAME AND RETRACTABLE DOOR SEALS FOR A FULL PERIMETER SOUND GASKET



F1 FLOOR PLAN- LEVEL 2
A101 SCALE: 1/8" = 1'-0"
Project North

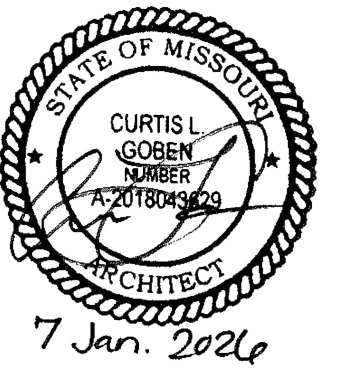


K1 FLOOR PLAN- LEVEL 1
A101 SCALE: 1/8" = 1'-0"
Project North



1 NEW FLOOR SLAB TRANSITION DETAIL
A101 SCALE: 1" = 1'-0"

- NEW CONCRETE SLAB GENERAL NOTES:**
1. Interior Slabs on Grade (Exposure Class F0) 4,000 psi (3/4" aggregate, 540 lbs/cu yd of cementitious content min)
 2. Slump (plus or minus 1 1/2 inch)
 - a. All concrete unless noted otherwise, shall have a slump of 5". When water reducing admixture is added to increase concrete slump, concrete shall have a slump of 5" before the admixture is added and 6" after.



BID DOCUMENTS

The Architects Alliance inc.
Missouri State Certificate of Authority
000143 Exp. 12/31/2026
631 West Main Street
Jefferson City, Missouri
(573) 636-5000

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
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RENOVATE OFFICE &
BASEMENT, ROBERT E.
(BOB) MYERS
BUILDING, MISSOURI
GEOLOGICAL SURVEY
ROLLA, MISSOURI

PROJECT # **W2501-01**
SITE # **5001**
ASSET # **7815001008**

REVISION: **Addendum 1**
DATE: **03/10/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: **1/7/2026**

CAD DWG FILE: *.dwg
DRAWN BY: CTN
CHECKED BY: CG
DESIGNED BY: CG

SHEET TITLE:
**CASEWORK
DETAILS & INT.
ELEVATIONS**

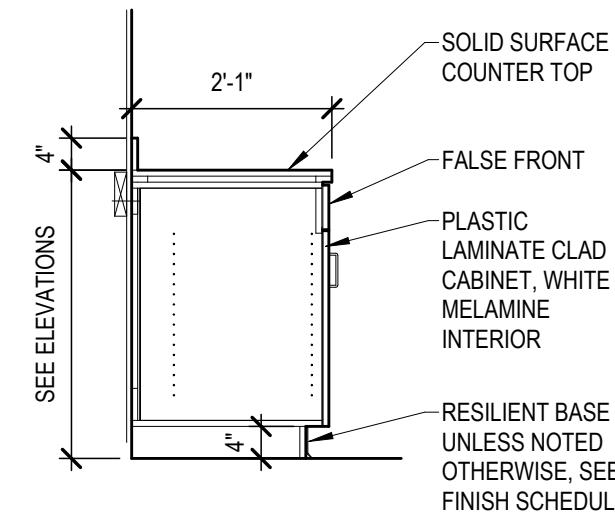
SHEET NUMBER:

A601

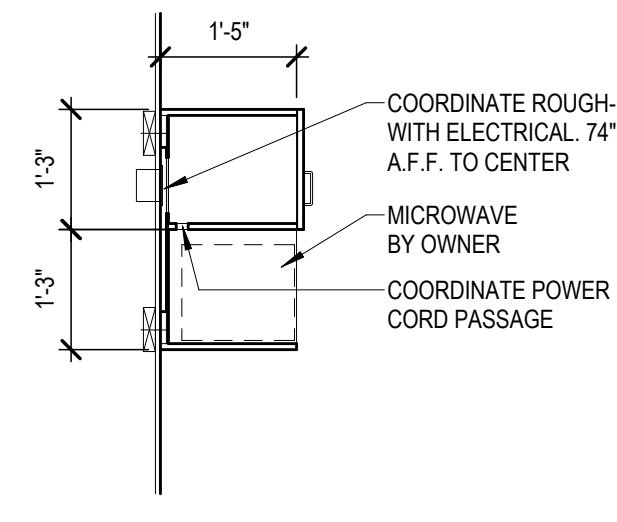
SHEET 9 OF 27
1/7/2026

INTERIOR ELEVATION KEYNOTES

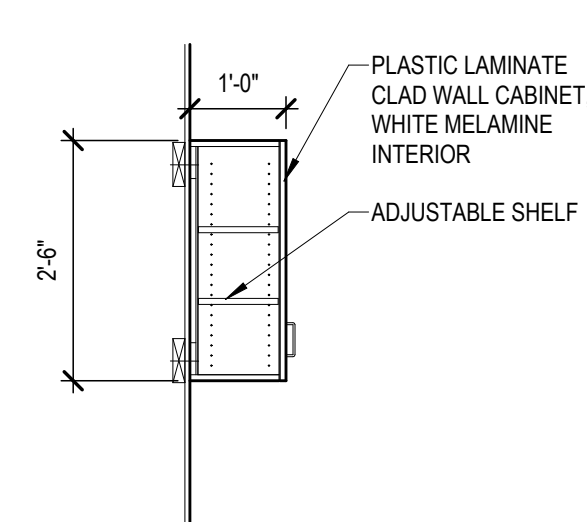
- 1 PROVIDE FRAMING AT TOP OF ALUMINUM STOREFRONT SYSTEM, EXTEND TO UNDERSIDE OF METAL DECK WITH 5/8" TYPE X GYPSUM BOARD AND SOUND BATT INSULATION. CUT AROUND K-SERIES JOIST TO PROVIDE SOUND BARRIER. SEAL ALL VOIDS. TYPICAL AT OFFICE AND CONFERENCE WALLS.
- 2 TINTED WINDOW FILM. COLOR TO BE SELECTED BY OWNER/ARCHITECT PRIOR TO PURCHASE
- 3 SEE SHEET A902 FOR PAINT SCHEME 3D VIEWS
- 4 MGS VINYL WALL GRAPHIC. FINAL LETTERING AND COLORS TO BE SELECTED BY OWNER/ARCHITECT



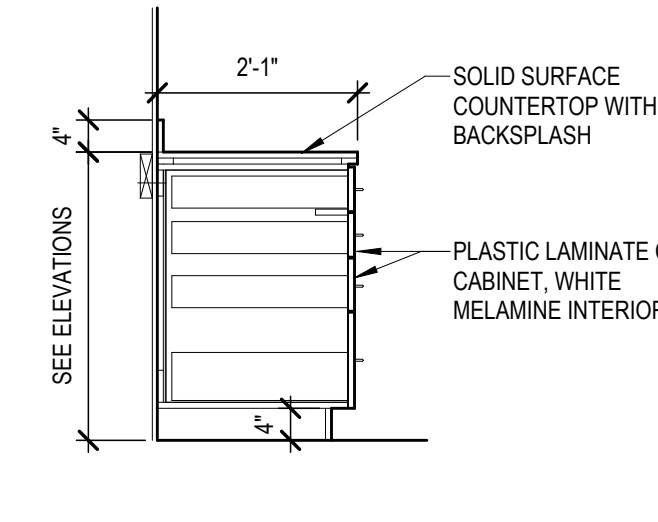
B7
A601 **SINK BASE**
SCALE: 1/2" = 1'-0"



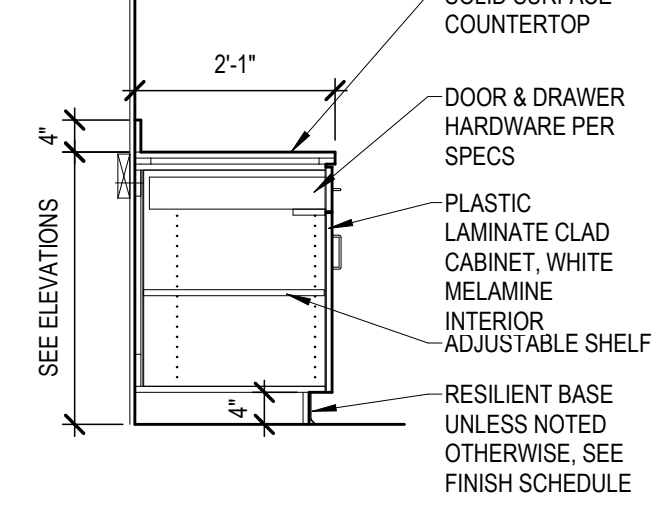
B10
A601 **UPPER MICROOWAVE**
SCALE: 1/2" = 1'-0"



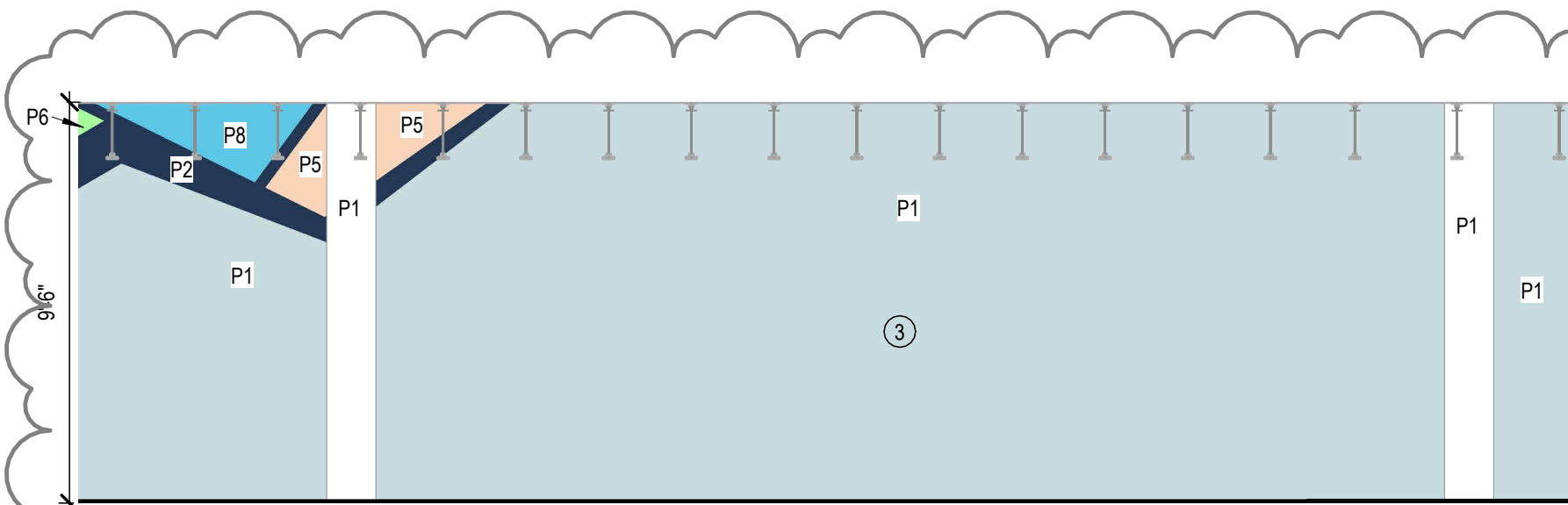
B13
A601 **UPPER CABINET**
SCALE: 1/2" = 1'-0"



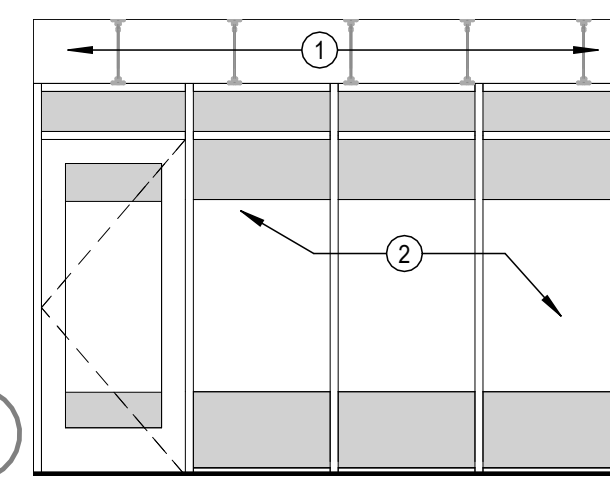
B15
A601 **4 DRAWER BASE**
SCALE: 1/2" = 1'-0"



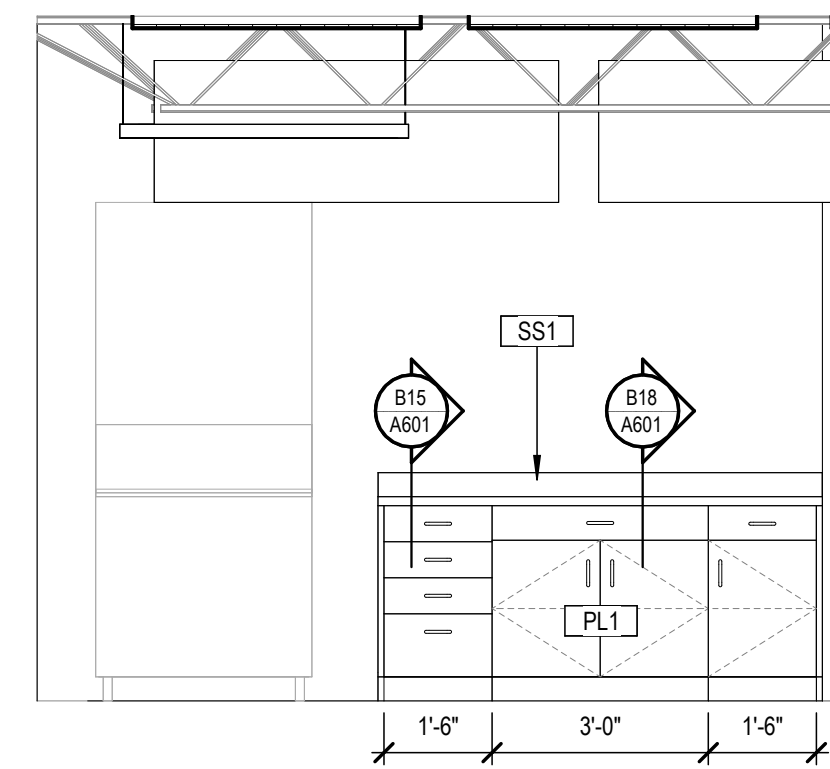
B18
A601 **STANDARD BASE**
SCALE: 1/2" = 1'-0"



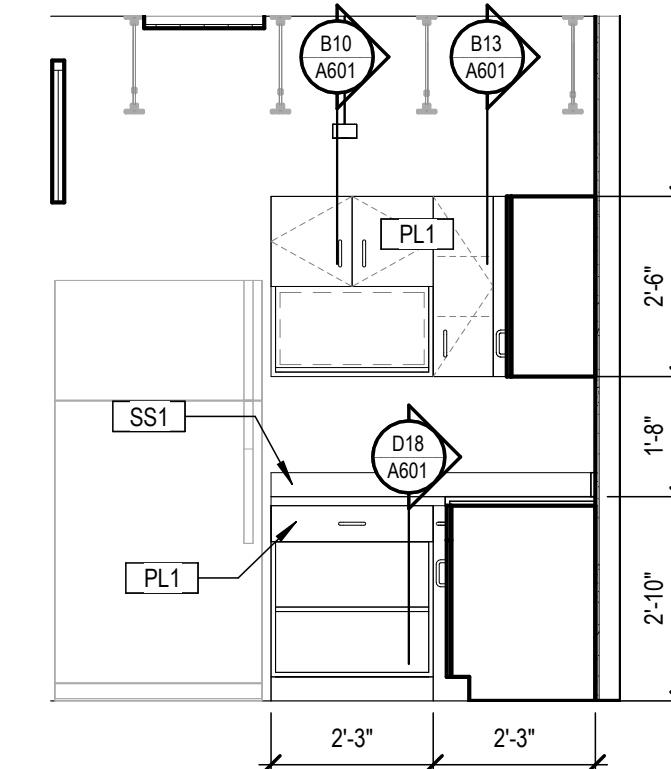
D1
A601 **INT ELEV - OPEN OFFICES NORTH**
SCALE: 1/4" = 1'-0"



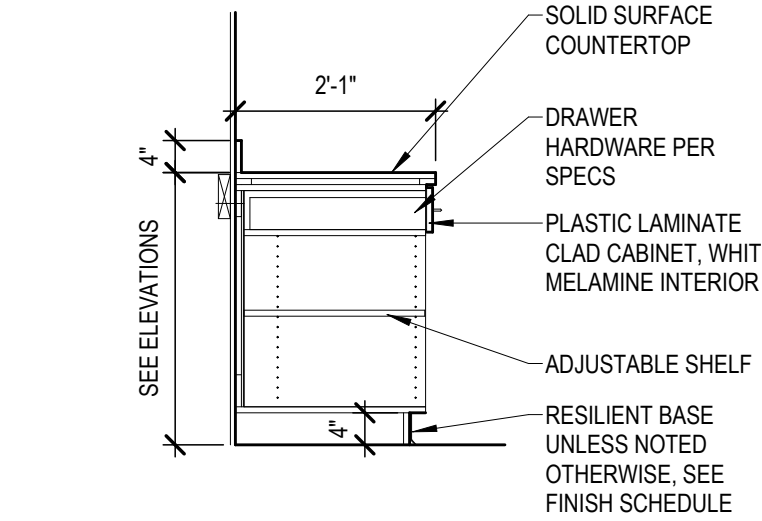
K6
A601 **INT ELEV - BREAK ROOM NORTH**
SCALE: 1/4" = 1'-0"



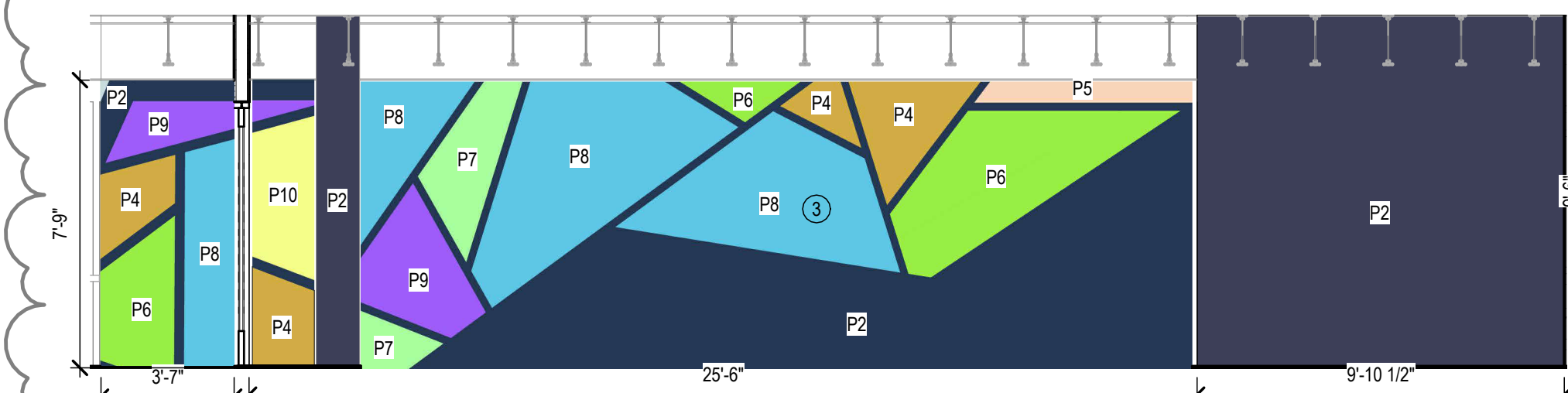
D10
A601 **CASEWORK - BREAK WEST**
SCALE: 3/8" = 1'-0"



D14
A601 **CASEWORK - BREAK NORTH**
SCALE: 3/8" = 1'-0"



D18
A601 **1 DRAWER OPEN SHELF BASE**
SCALE: 1/2" = 1'-0"

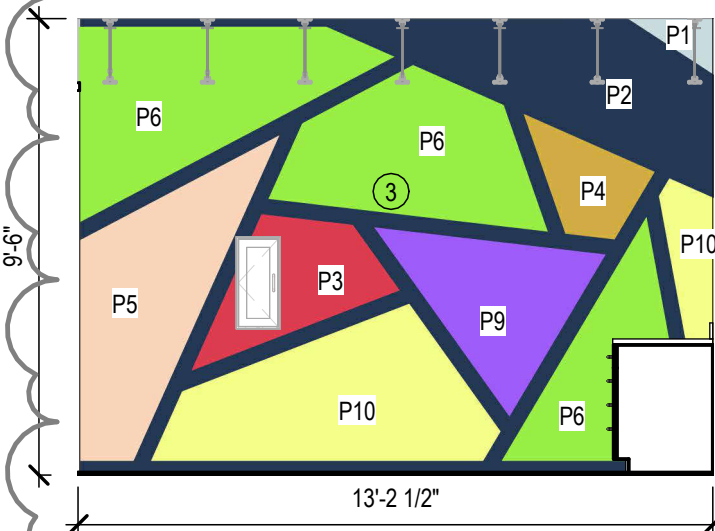


F1
A601 **INT ELEV - OPEN OFFICES SOUTH**
SCALE: 1/4" = 1'-0"

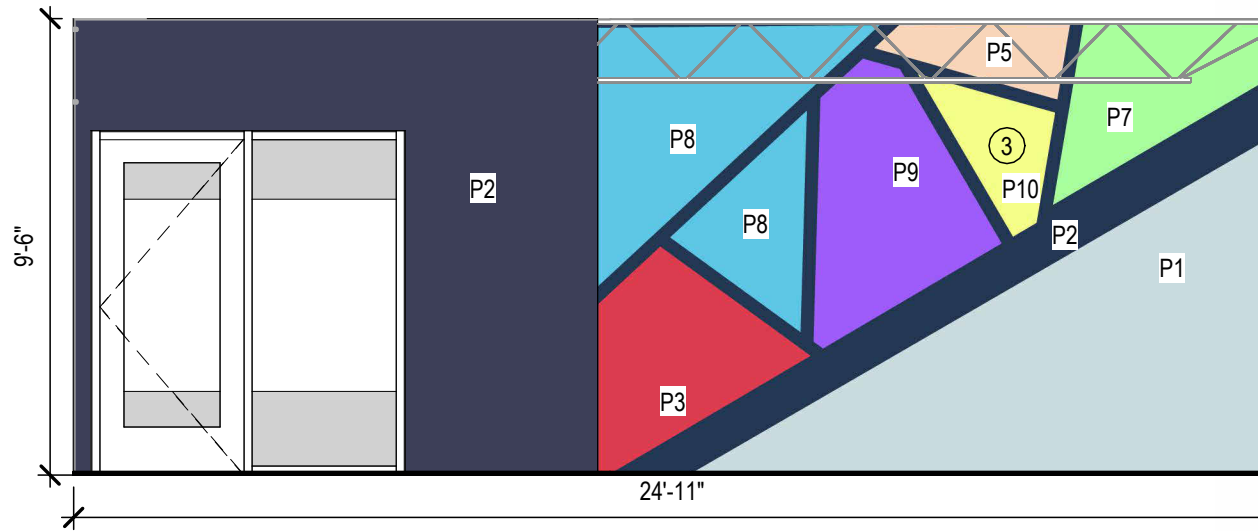
INTERIOR ELEVATION APPROX. PAINT AREA CALCULATION

PAINT COLOR	BREAK SOUTH	BREAK WEST	OPEN OFFICE SOUTH	OPEN OFFICES WEST	OPEN OFFICE NORTH	CONFERENCE	
P1 FIELD LIGHT	1	133.6		43.1	322.3		500 P1 SF TOTAL
P2 FIELD DARK	36	35.3	243.6	133.6	15.4	37.8	501.7 P2 SF TOTAL
P3 RED	6.9			11.4		9.4	27.7 P3 SF TOTAL
P4 ORANGE	3.6	1.7	15.4			13.8	34.5 P4 SF TOTAL
P5 TAN	13		3.5	4	7.2	7.7	35.7 P5 SF TOTAL
P6 L GREEN	37	2.6	25.1			13.3	78.4 P6 SF TOTAL
P7 MINT GREEN		18.8	8.7	10.3		10.2	48 P7 SF TOTAL
P8 BLUE		12.8	55.6	22.1	4.9	13.2	108.6 P8 SF TOTAL
P9 PURPLE	8.6	8	11.3	14.3		12.6	54.8 P9 SF TOTAL
P10 YELLOW	18	3.7	6.6	4.5			33 P10 SF TOTAL

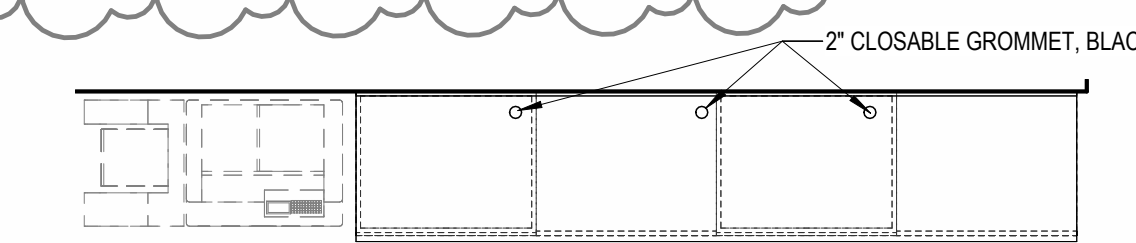
*GENERAL PAINT SQUARE FOOTAGE NOTE: TABLE ABOVE ONLY IDENTIFIES SQUARE FOOTAGES FOR FIELD AND ACCENT PAINT COLORS RELATED TO INTERIOR ELEVATIONS (D1/A601, F1/A601, H1/A601, F7/A601, K1/A601, H5/A601) ALL OTHER FIELD PAINT SHALL BE ESTIMATED USING FLOOR PLANS



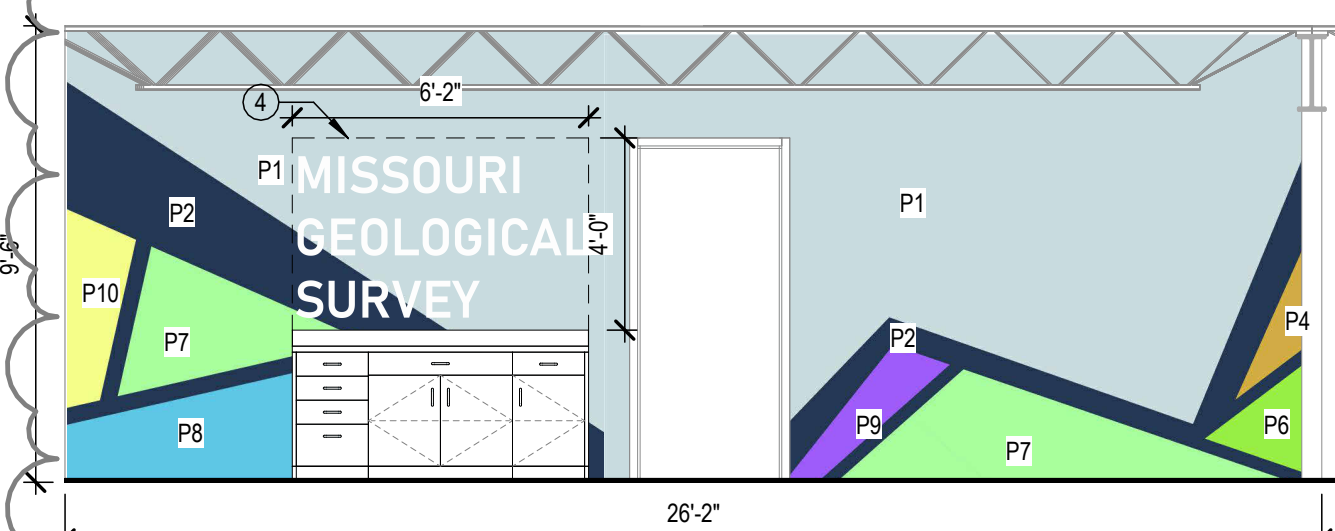
H1
A601 **INT ELEV - BREAK ROOM SOUTH**
SCALE: 1/4" = 1'-0"



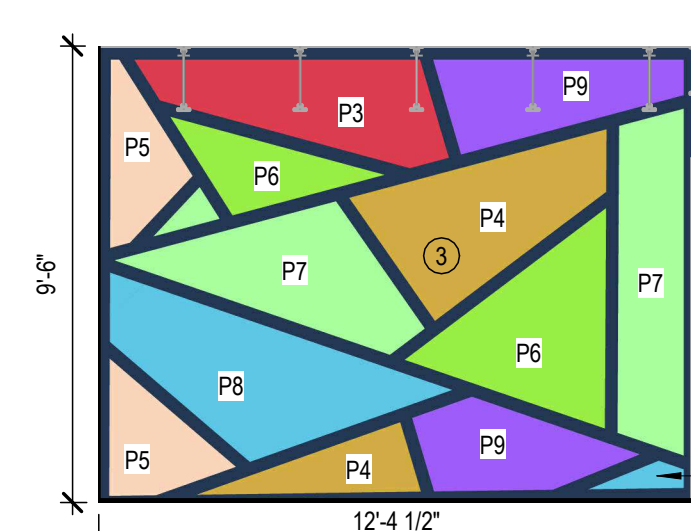
F7
A601 **INT ELEV - OPEN OFFICES WEST**
SCALE: 1/4" = 1'-0"



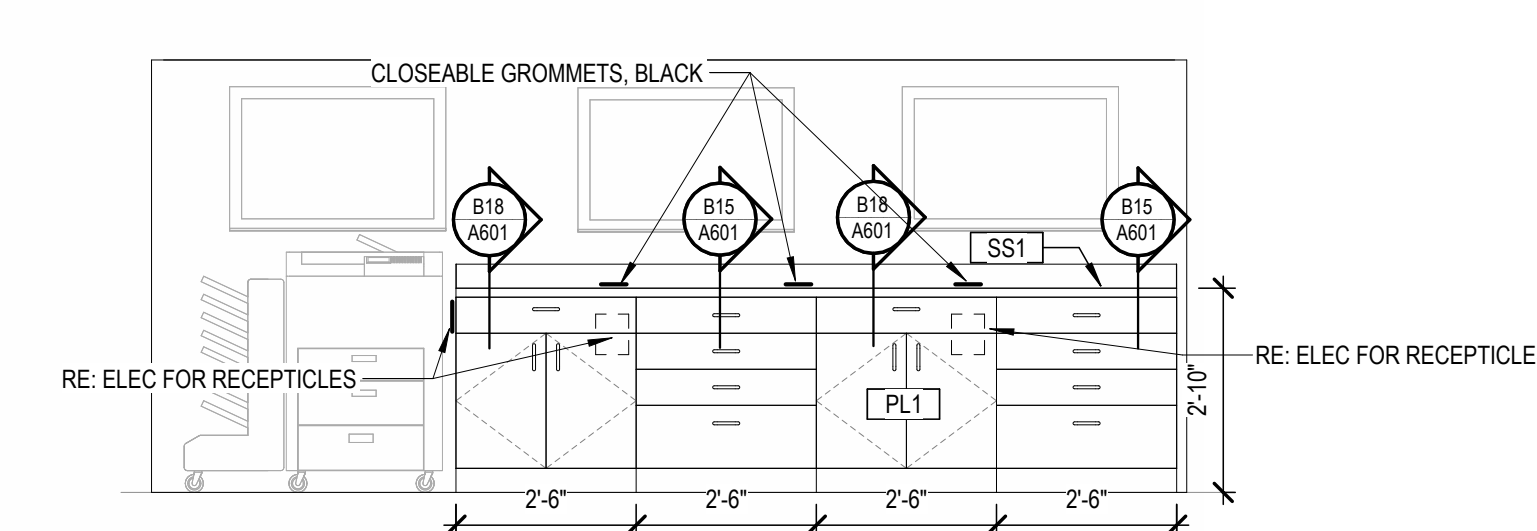
H10
A601 **CW- OPEN OFFICES**
SCALE: 3/8" = 1'-0"



K1
A601 **INT ELEV - BREAK ROOM WEST**
SCALE: 1/4" = 1'-0"

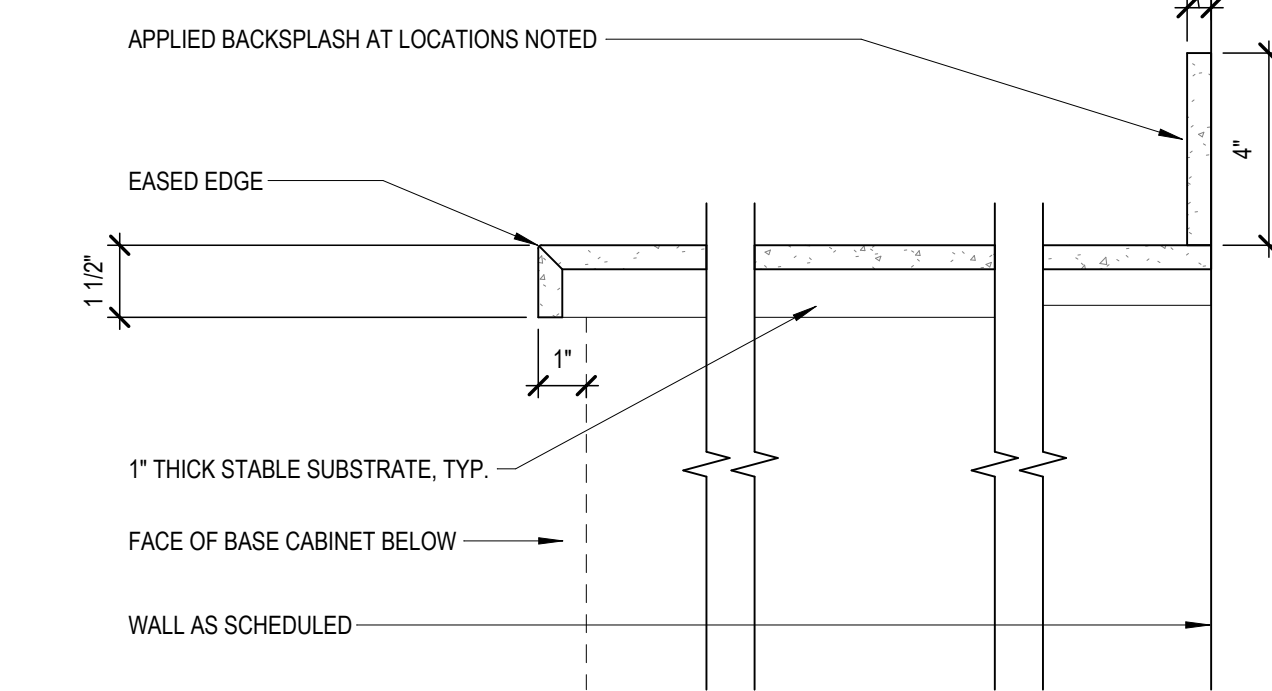


H5
A601 **INT ELEV - CONFERENCE ROOM**
SCALE: 1/4" = 1'-0"



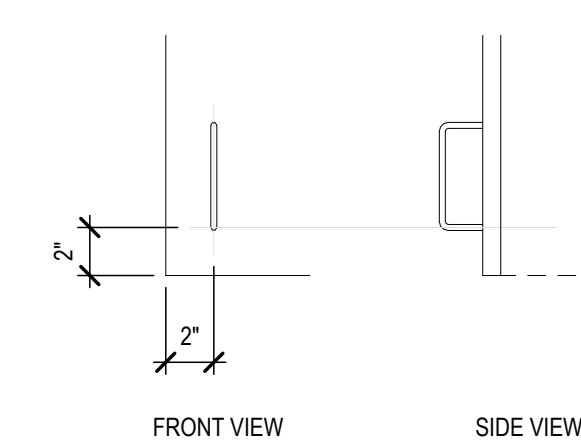
K10
A601 **CASEWORK - OPEN OFFICES**
SCALE: 3/8" = 1'-0"

SOLID SURFACE

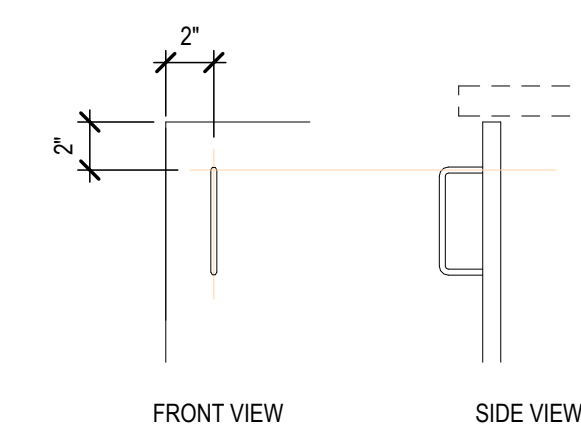


G16
A601 **CASEWORK- COUNTERTOP KEY**
SCALE: 3" = 1'-0"

UPPER CABINET

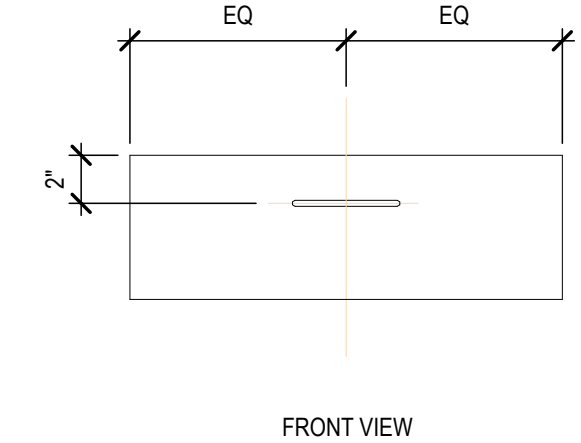


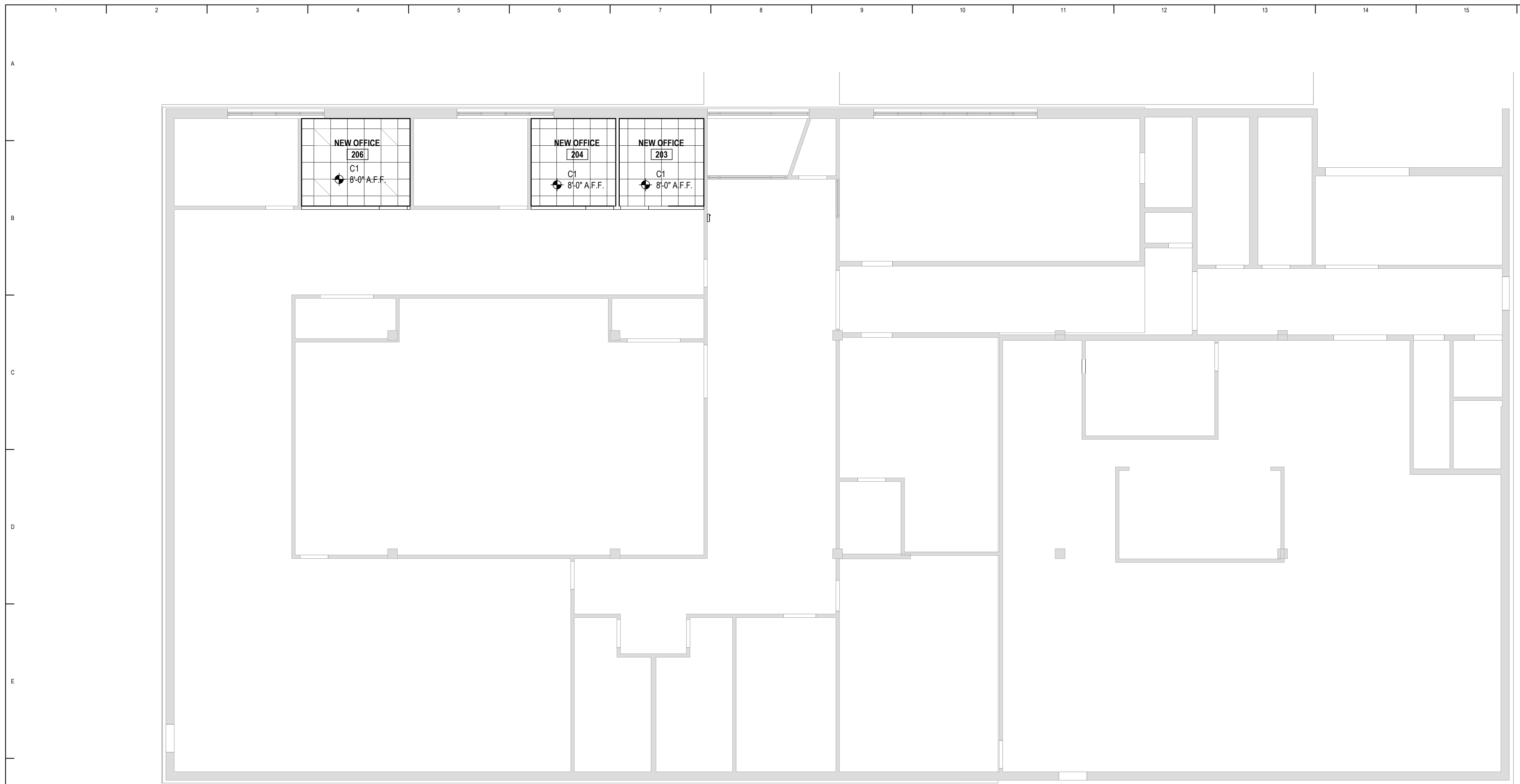
LOWER CABINET



K16
A601 **CASEWORK- PULL KEY**
SCALE: 1 1/2" = 1'-0"

DRAWER



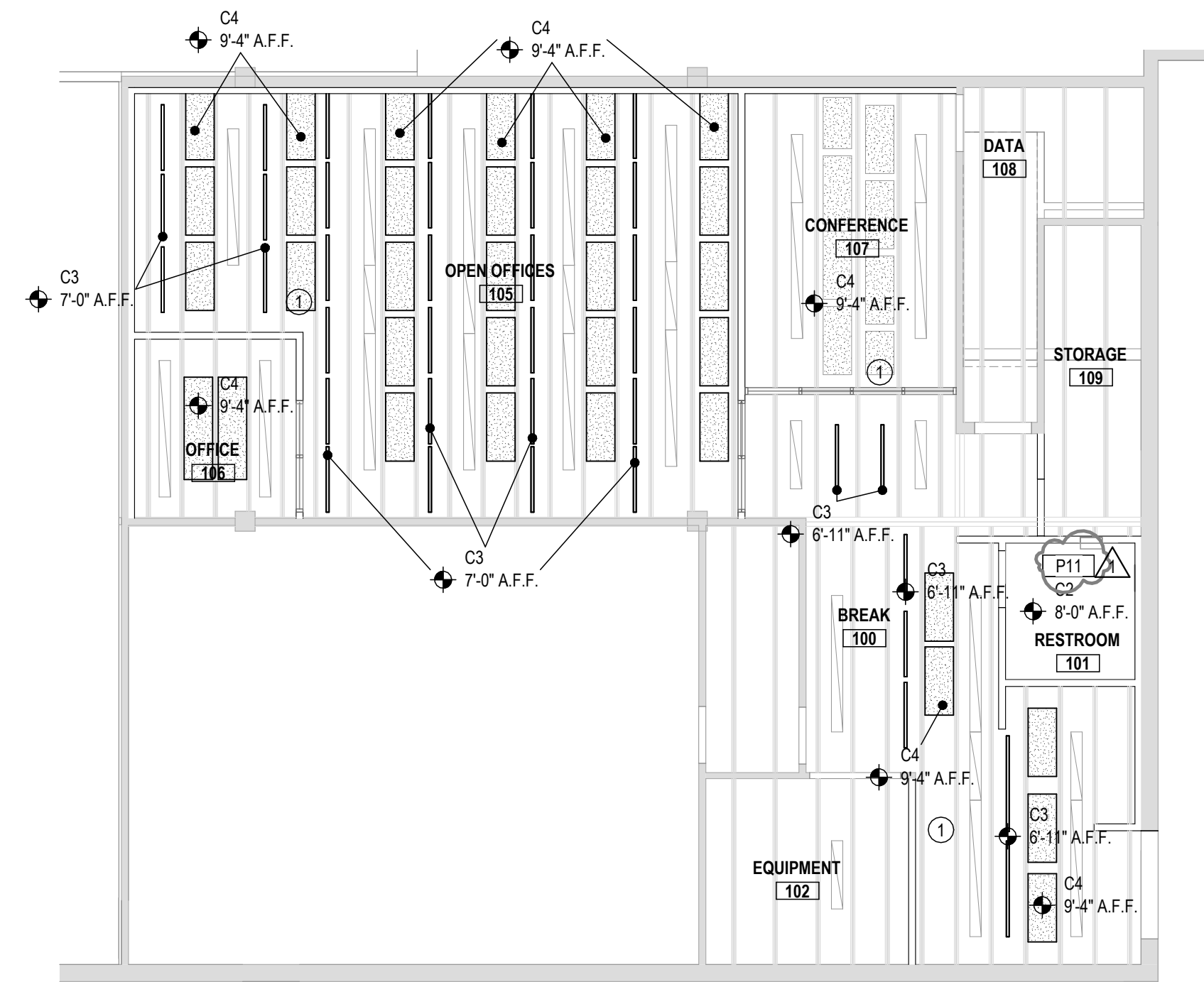


RCP GENERAL NOTES:

1. LIGHT FIXTURES, AIR TERMINALS AND GRILLES SHOWN ARE FOR ARCHITECTURAL COORDINATION AND DIMENSIONAL CONTROL ONLY. REF. MECHANICAL AND ELECTRICAL DRAWINGS FOR LIGHT FIXTURE, AIR TERMINAL AND GRILLE TYPES AND SPECIFICATIONS. NOT ALL FIXTURES MAY BE SHOWN ON ARCHITECTURAL REFLECTED CEILING PLANS
2. ACCESS PANELS TO BE INSTALLED IN NON-ACCESSIBLE CEILINGS WHERE ACCESS IS REQUIRED TO SERVICE, MAINTAIN, OR ADJUST MECHANICAL OR ELECTRICAL FIXTURES ABOVE CEILING. ACCESS PANELS MAY NOT BE SHOWN IN ARCHITECTURAL REFLECTED CEILING PLANS. PAINT ALL ACCESS PANELS TO MATCH ADJACENT CEILING FINISH UNO
3. CEILING ELEVATIONS ARE MEASURED OFF ASSOCIATED FLOOR ELEVATIONS.
4. ALL CEILING GRID SYSTEMS ARE TO BE CENTERED WITHIN SPACE, UNLESS NOTED OR DIMENSIONED OTHERWISE
5. LIGHT FIXTURES, AIR TERMINALS (EXCEPT LINEAR SLOTS), GRILLES (EXCEPT LINEAR SLOTS), EXIT SIGNS, SMOKE DETECTORS, SPEAKERS, STROBES, SPRINKLERS, AND MISCELLANEOUS DEVICES SHALL BE CENTERED IN THE CEILING TILE IN WHICH THEY OCCUR. LINEAR SIGHT DEVICES SHALL BE ALIGNED TO EDGE OF TILE. REF. MECHANICAL AND ELECTRICAL DRAWINGS FOR MOUNTING LOCATIONS OF ITEMS WHERE NO CEILING IS REQUIRED OR INDICATED.
6. DIMENSIONS ARE CURTAIN TRACKS ARE TO CENTER OF TRACK, UNO

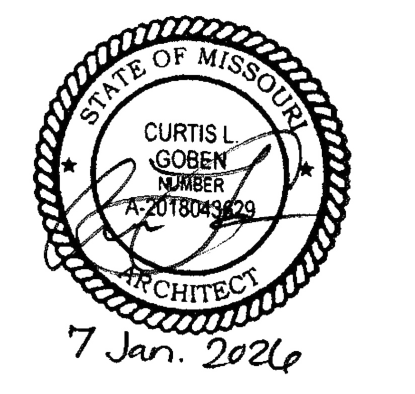
RCP KEYNOTES

- 1 FIELD VERIFY EXISTING STRUCTURE FOR CONFLICTS.



REFLECTED CEILING PLAN- LEVEL 2
 SCALE: 1/8" = 1'-0"
 Project North

REFLECTED CEILING PLAN- LEVEL 1
 SCALE: 1/8" = 1'-0"
 Project North



BID DOCUMENTS



OFFICE OF ADMINISTRATION
 DIVISION OF FACILITIES
 MANAGEMENT,
 DESIGN AND CONSTRUCTION

RENOVATE OFFICE &
 BASEMENT, ROBERT E.
 (BOB) MYERS
 BUILDING, MISSOURI
 GEOLOGICAL SURVEY
 ROLLA, MISSOURI

PROJECT # W2501-01
 SITE # 5001
 ASSET # 7815001008

REVISION: Addendum 1
 DATE: 03/10/2026
 REVISION: _____
 DATE: _____
 REVISION: _____
 DATE: _____
 ISSUE DATE: 1/7/2026

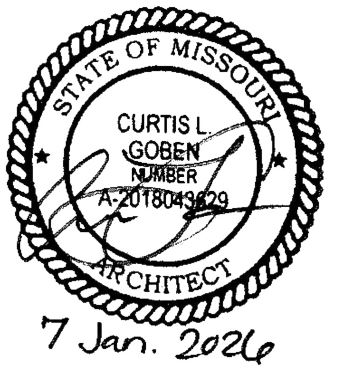
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 DRAWN BY: CTN
 CHECKED BY: CG
 DESIGNED BY: CG

SHEET TITLE:
**REFLECTED
 CEILING PLANS**

SHEET NUMBER:

A701

SHEET 11 OF 27
 1/7/2026



BID DOCUMENTS



OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
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RENOVATE OFFICE &
BASEMENT, ROBERT E.
(BOB) MYERS
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ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
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REVISION: Addendum 1
DATE: 03/10/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: CTN
CHECKED BY: CG
DESIGNED BY: CG

SHEET TITLE:
**FINISH FLOOR
PLANS &
SCHEDULE**

SHEET NUMBER:

A901

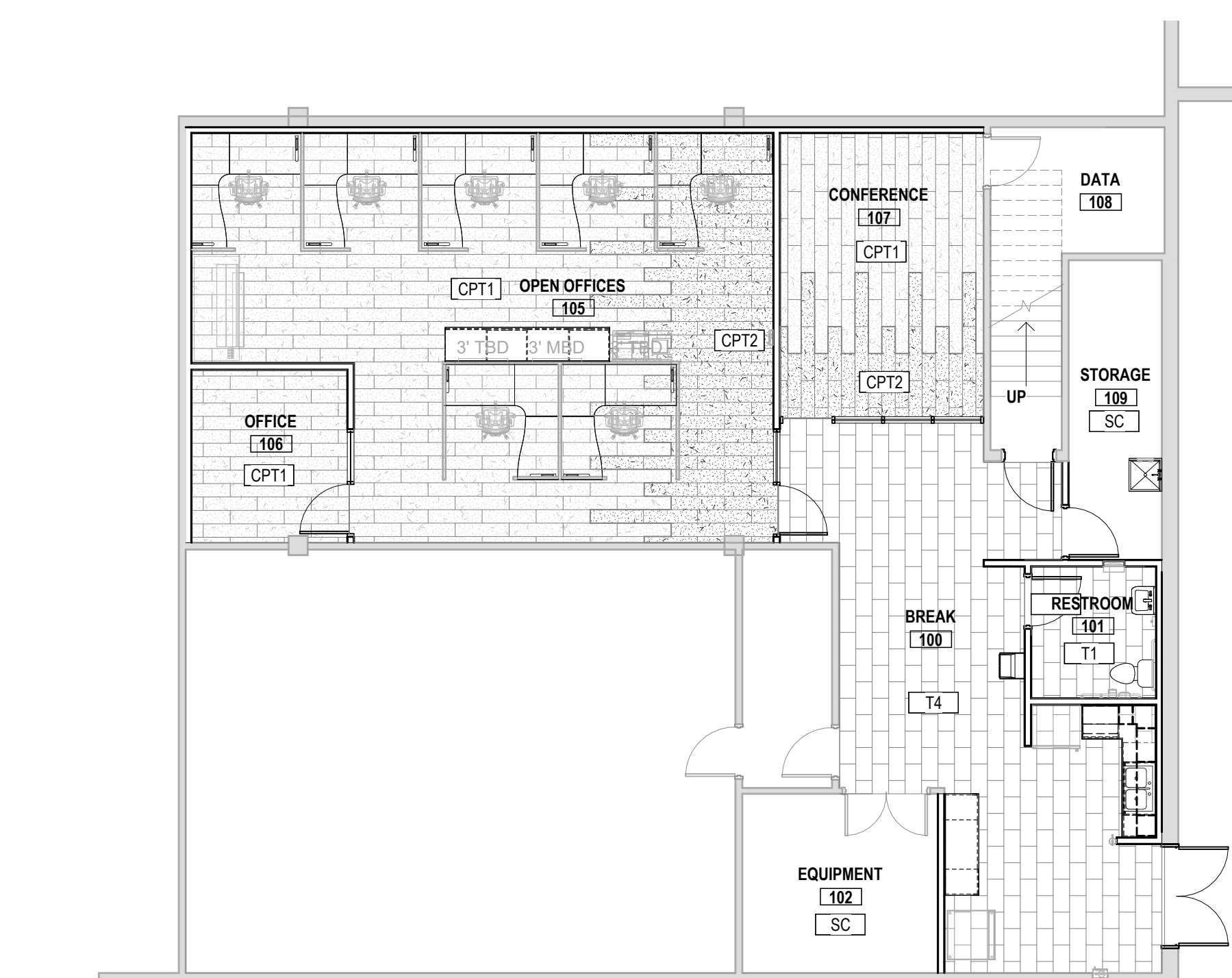
SHEET 12 OF 27
1/7/2026

FINISH FLOOR PLAN KEYNOTES

- 1 ALTERNATE #1 CORRIDOR CARPET REPLACEMENT
- 2 ALTERNATE #2 CORRIDOR CARPET REPLACEMENT

F1 FINISH FLOOR PLAN- MAIN FLOOR

A901 SCALE: 1/8" = 1'-0"



K1 FINISH FLOOR PLAN- LOWER LEVEL

A901 SCALE: 1/8" = 1'-0"



ROOM FINISH SCHEDULE

























ROOM NO.	ROOM NAME	FLOOR	BASE	WALLS				CEILING	COMMENTS
				NORTH	EAST	SOUTH	WEST		
100	BREAK	T4	TB2	P1	P1	P1-P10	P1-P10	C3,C4	SEE INTERIOR ELEVATIONS FOR DETAILS
101	RESTROOM	T1	TB1	T2/T3/P1	T2/T3/P1	T2/T3/P1	T2/T3/P1	C2, P11	SEE ENLARGED RESTROOM PLAN FOR DETAILS
102	EQUIPMENT	SC	B1	P1	P1	P1	P1	C3	
103	VAULT	-	-	-	-	-	-	-	
104	VAULT	-	-	-	-	-	-	-	
105	OPEN OFFICES	CPT1/CPT2	B1	P1-P10	P1	P1-P10	P1-P10	C3,C4	SEE INTERIOR ELEVATIONS FOR DETAILS
106	OFFICE	CPT1	B1	P1	P1	P1	P1	C3	
107	CONFERENCE	CPT1/CPT2	B1	P1-P10	P1	P1	P1	C3,C4	SEE INTERIOR ELEVATIONS FOR DETAILS
108	DATA	SC	-	-	-	-	-	-	
109	STORAGE	SC	B1	P1	P1	P1	P1	-	
201	CORRIDOR	CPT1/CPT2	B1	-	-	-	-	-	ALTERNATE #2 CARPET TILE REPLACEMENT
202	CORRIDOR	CPT1/CPT2	B1	-	-	-	-	-	ALTERNATE #1 CARPET TILE REPLACEMENT
203	NEW OFFICE	CPT1	B1	P1	P1	P1	P1	C1	
204	NEW OFFICE	CPT1	B1	P1	P1	P1	P1	C1	
205	OFFICE	CPT1	B1	-	-	-	-	C1	ALTERNATE #1 CARPET TILE REPLACEMENT
206	NEW OFFICE	CPT1	B1	P1	P1	P1	P1	C1	
207	OFFICE	CPT1	B1	-	-	-	-	-	ALTERNATE #1 CARPET TILE REPLACEMENT
208	CLOSET	CPT1	B1	-	-	-	-	-	ALTERNATE #1 CARPET TILE REPLACEMENT
209	OPEN OFFICES	CPT1/CPT2	B1	-	-	-	-	-	ALTERNATE #1 CARPET TILE REPLACEMENT
210	CONFERENCE ROOM	CPT1/CPT2	B1	-	-	-	-	-	ALTERNATE #2 CARPET TILE REPLACEMENT
211	CLOSET	CPT1	B1	-	-	-	-	-	ALTERNATE #2 CARPET TILE REPLACEMENT

FINISH KEY

MARK	DESCRIPTION	MANUFACTURER	Model	Color	Finish	Size	Comments
CASEWORK							
PL1	PLASTIC LAMINATE	WILSONART		7981K LANDMARK WOOD			
SS1	SOLID SURFACE MATERIAL	CORIAN		MATTERHORN			
CEILINGS							
C1	ACOUSTICAL TILE CEILING	ARMSTRONG	ULTIMA TEGULAR			2x2'	
C2	GYP SUM BOARD- 5/8"						
C3	ACOUSTICAL BAFFLES	ARMSTRONG	SOUNDSCAPES BLADES	TBD			SEE SPECS FOR SIZES USED
C4	DIRECT ATTACH ACOUSTICAL PANELS	ARMSTRONG	INVISACOUSTICS	FIELD PAINTABLE		2x4'	FIELD CUT AS REQUIRED TO FIT JOIST SPACING
GLASS							
	TINTED WINDOW FILM	TBD	TBD				
PAINT							
P1	PAINT - FIELD LIGHT	SHERWIN WILLIAMS		SW 7065 - ARGOS			
P2	PAINT - FIELD DARK	SHERWIN WILLIAMS		SW 7065 - GALE FORCE			
P3	PAINT - ACCENT RED	SHERWIN WILLIAMS		SW 6615 - PEPPERY			
P4	PAINT - ACCENT ORANGE	SHERWIN WILLIAMS		SW 6669 - YARROW			
P5	PAINT - ACCENT TAN	SHERWIN WILLIAMS		SW 6361 - SWEET ORANGE			
P6	PAINT - ACCENT LIME GREEN	SHERWIN WILLIAMS		SW 6717 - LIME RICKEY			
P7	PAINT - ACCENT MINT GREEN	SHERWIN WILLIAMS		SW 6465 - SPEARMINT			
P8	PAINT - ACCENT BLUE	SHERWIN WILLIAMS		SW 6774 - FRESHWATER			
P9	PAINT - ACCENT PURPLE	SHERWIN WILLIAMS		SW 6599 - MYTHICAL			
P10	PAINT - ACCENT YELLOW	SHERWIN WILLIAMS		SW 1666 - VENETIAN YELLOW			
P11	PAINT - GYP CEILING	SHERWIN WILLIAMS		SW 7005 - PURE WHITE			
TILE AND FLOORING							
B1	RESILIENT BASE	TARKETT					
CPT1	CARPET TILE PLANK	INTERFACE	AERIAL AE311	104672 GREIGE		50cm x 1m	
CPT2	CARPET TILE PLANK	INTERFACE	AERIAL AE315	105811 GREIGE/PERSIMMON		50cm x 1m	
SC	SEALED CONCRETE						
T1	CERAMIC FLOOR TILE	DALTILE	SANTINO	BIANCO PURO		12" x 24"	
T2	CERAMIC WALL TILE	DALTILE	DIGNITARY	SUPERIOR TAUPE		12" x 24"	
T3	CERAMIC WALL TILE	DALTILE	DIGNITARY	LUMINARY WHITE		ABSTRACT	
T4	CERAMIC FLOOR TILE	DALTILE	PRIME	BEIGE		12" x 24"	
TB1	COVE TILE BASE	DALTILE	DIGNITARY	SUPERIOR TAUPE			
TB2	COVE TILE BASE	DALTILE	PRIME	BEIGE			

FINAL SELECTION AS APPROVED BY OWNER/ARCHITECT

HVAC PLAN SYMBOL LEGEND

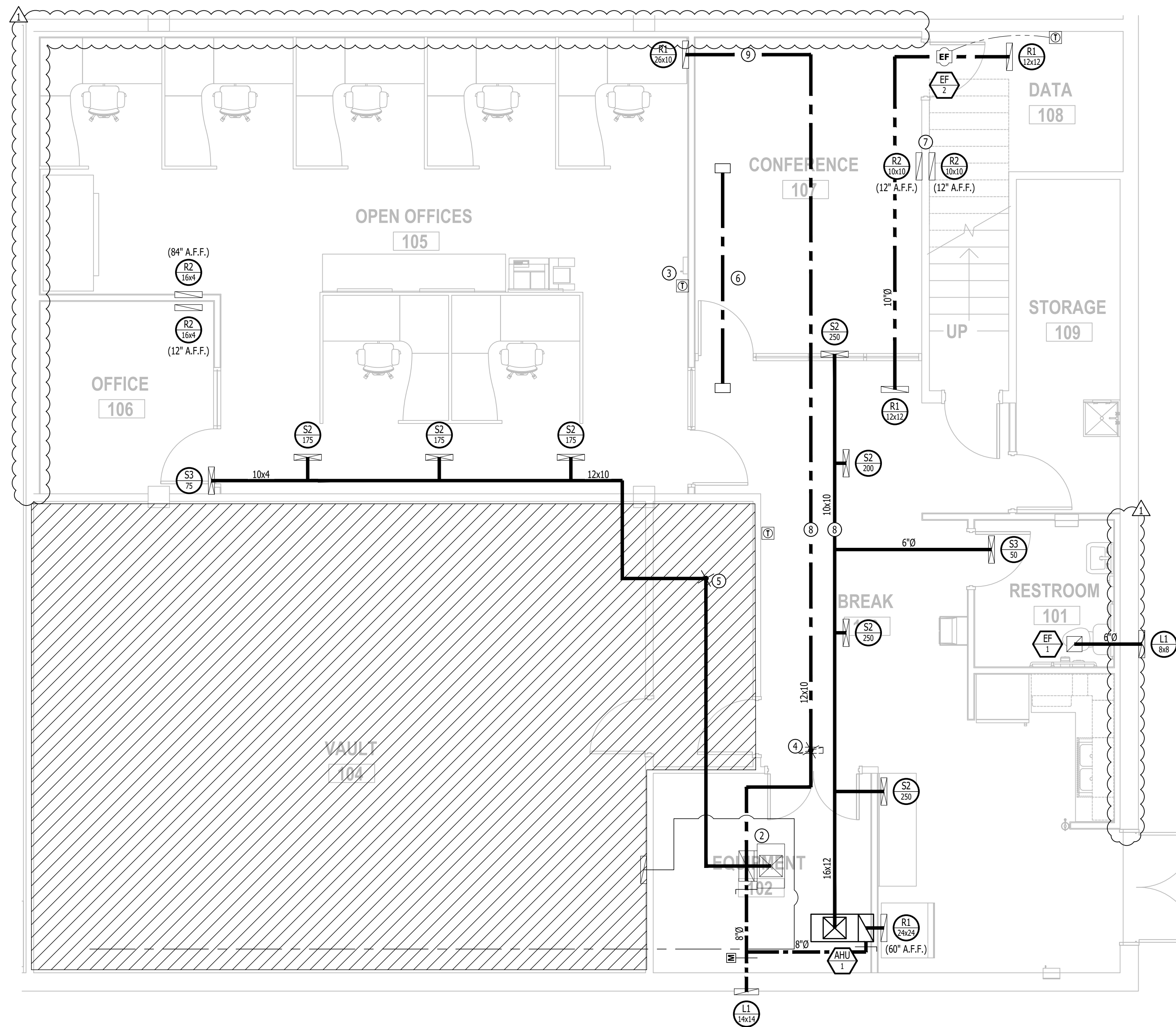
-  EQUIPMENT TYPE (REFER TO EQUIPMENT SCHEDULE)
-  EQUIPMENT REFERENCE NUMBER
-  DIFFUSER/GRILLE TYPE (REFER TO SCHEDULE)
-  CUBIC FEET PER MINUTE (CFM) / FACE SIZE
-  SUPPLY DUCTWORK
-  RETURN DUCTWORK
-  EXHAUST DUCTWORK
-  OUTSIDE AIR DUCTWORK
-  FLEX DUCT
-  VENT / COMBUSTION AIR
-  CONDENSATION LINE
-  REFRIGERANT LINE
-  TIE INTO EXISTING
-  SUPPLY DIFFUSER (HATCH INDICATES "NO FLOW ZONE")
-  RETURN DIFFUSER
-  BALANCE DAMPER
-  MOTORIZED DAMPER
-  CEILING RADIATION DAMPER
-  FIRE RATED DAMPER
-  SMOKE DAMPER
-  THERMOSTAT
-  CO2 DETECTOR
-  RETURN DUCT SMOKE DETECTOR
WIRED TO FAN STARTER TO SHUT UNIT(S) DOWN AND SEND ALARM SIGNAL TO FIRE ALARM SYSTEM (IF PRESENT) OR TO REMOTE SOUNDER LOCATED IN AN OCCUPIED SPACE (EQUAL TO SYSTEM SENSOR #D4120)
-  REMOTE SOUNDER WIRED TO RETURN DUCT SMOKE DETECTOR
(EQUAL TO SYSTEM SENSOR #MHV)

HVAC PLAN GENERAL NOTES:

1. REFER TO M500 AND/OR M600 SERIES SHEETS FOR ADDITIONAL HVAC NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
2. HVAC CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL EQUIPMENT, DUCTWORK, REFRIGERANT PIPING, CONDENSATE PIPING, HANGERS / SUPPORTS, ETC. WITH PLUMBING AND ELECTRICAL TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
3. ANY EXISTING HVAC EQUIPMENT OR DUCTWORK SHOWN IS FOR REFERENCE ONLY. HVAC CONTRACTOR TO FIELD VERIFY EXACT EQUIPMENT/DUCT SIZE, LOCATIONS, CONDITION, ETC. PRIOR TO INSTALLATION OF ANY MATERIAL AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

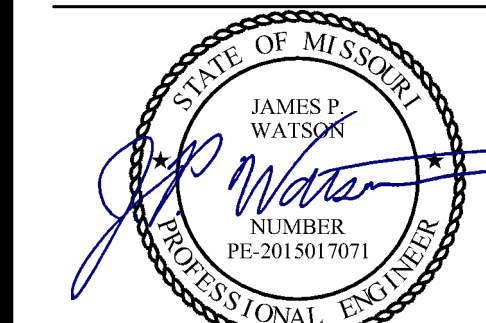
HVAC PLAN KEY NOTES:

- ① CONNECT NEW OA DUCT TO EXISTING RETURN DUCT AND BALANCE TO 120 CFM.
- ② EXISTING 1 1/2 TON GROUND SOURCE HEAT PUMP TO REMAIN.
- ③ RELOCATE EXISTING T-STAT FOR EXISTING GEOTHERMAL HEAT PUMP TO NEW LOCATION SHOWN.
- ④ REMOVE EXISTING RETURN GRILLE AND EXTEND RETURN DUCT AS SHOWN. ROUTE DUCT IN JOIST SPACE.
- ⑤ TIE INTO EXISTING SUPPLY DUCT AND EXTEND AS SHOWN. MATCH EXISTING DUCT DIMENSIONS WITH NEW INTERNALLY LINED DUCT.
- ⑥ PROVIDE 10x10 TRANSFER DUCT 12' LONG INSTALLED IN JOIST SPACE. PROVIDE 10x6 OPENING FACING UP AT BOTH ENDS.
- ⑦ TRANSFER THROUGH WALL FOR IT VENTILATION.
- ⑧ DROP DUCT BENEATH BEAM AND BACK UP INTO JOIST SPACE. MAKE TRANSITION AS WIDE AND FLAT AS POSSIBLE TO MAINTAIN MAXIMUM CLEAR SPACE FROM FLOOR.
- ⑨ RUN DUCT TIGHT TO BOTTOM OF JOISTS.



HVAC PLAN - BASEMENT
SCALE: 1/4" = 1'-0"

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR

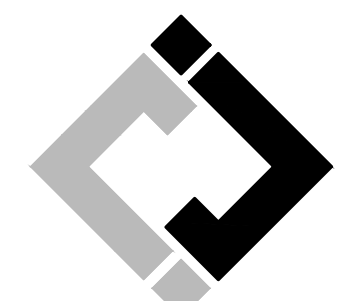


James Watson, P.E. March 10, 2026
PE-2015017071
MO Certificate of Authority # 2018029680

BID DOCUMENTS



Missouri State Certificate of Authority
000143 Exp. 12/31/2025
631 West Main Street
Jefferson City, Missouri
(573) 636-5000



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2400 Bluff Creek Drive, Suite 101
Columbia, Missouri 65201
573.234.4492
www.j-squaredeng.com

**OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
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RENOVATE OFFICE &
BASEMENT, ROBERT E.
(BOB) MYERS
BUILDING, MISSOURI
GEOLOGICAL SURVEY
1251 GALE DRIVE,
ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008

REVISION: ADDENDUM 1
DATE: 03/10/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: RXM
CHECKED BY: JFW
DESIGNED BY: JFW

SHEET TITLE:

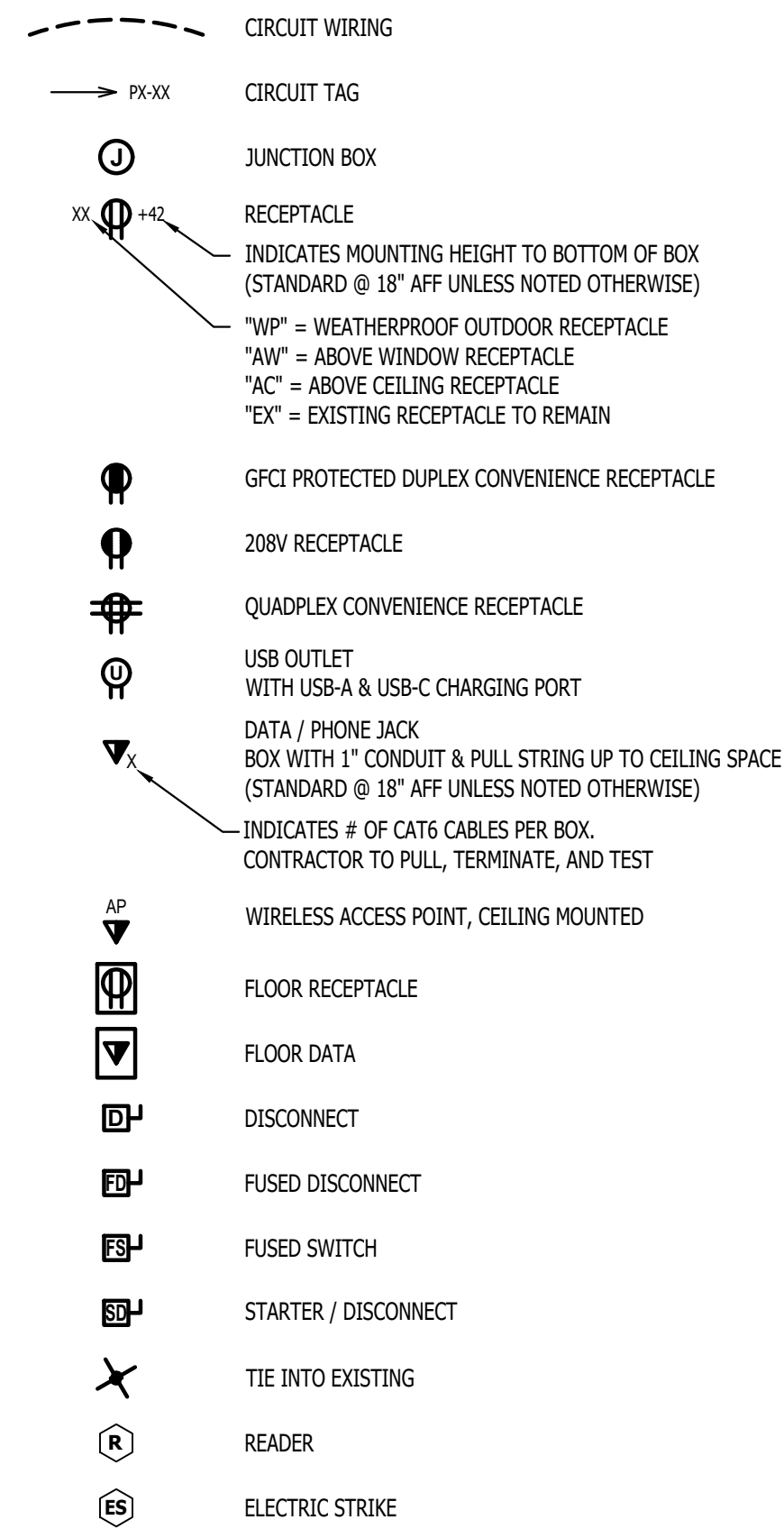
**HVAC PLAN -
BASEMENT**

SHEET NUMBER:

M101

SHEET 16 OF 27
1/7/2026

POWER PLAN SYMBOL LEGEND

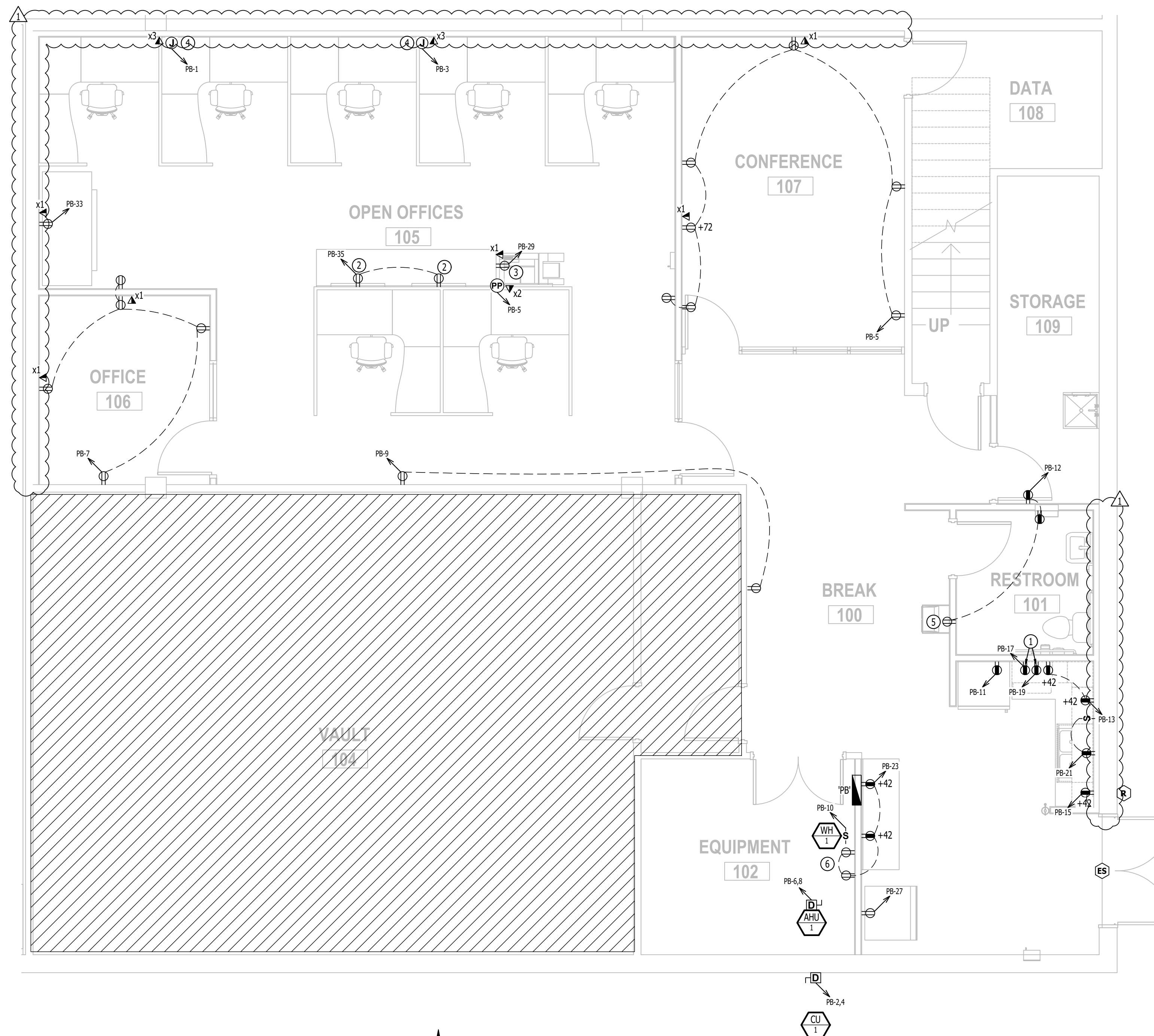


POWER PLAN GENERAL NOTES:

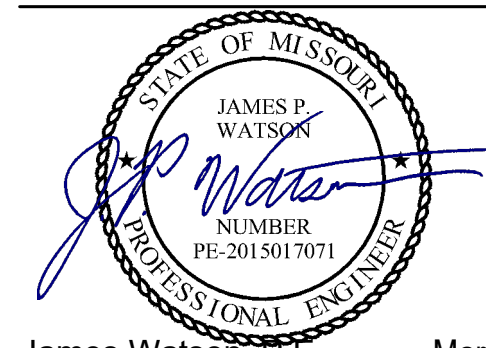
- REFER TO E500 SERIES SHEETS FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
- ELECTRICAL CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL ELECTRICAL EQUIPMENT, WIRING, HANGERS / SUPPORTS, ETC. WITH HVAC AND PLUMBING TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
- ANY EXISTING ELECTRICAL EQUIPMENT, CIRCUITS, ETC. SHOWN IS FOR REFERENCE ONLY. ELECTRICAL CONTRACTOR TO FIELD VERIFY EXACT EQUIPMENT LOCATIONS, CONDITIONS, ETC. PRIOR TO BEGINNING WORK AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

POWER PLAN KEY NOTES:

- UPPER AND LOWER RECEPTABLES FOR MICROWAVES. COORDINATE EXACT LOCATION WITH CASEWORK PROVIDER PRIOR TO ROUGH-IN.
- INSTALL RECEPTACLE IN CASEWORK BASE. PROVIDE GROMMET IN COUNTER ABOVE RECEPTACLE.
- PROVIDE POWER POLE WITH DIVIDED LOW VOLTAGE CHASE. EC TO MAKE FINAL CONNECTION TO MODULAR FURNITURE.
- EC TO MAKE FINAL CONNECTION TO MODULAR FURNITURE POWER. COORDINATE WITH FURNITURE PROVIDER.
- WIRE DRINKING FOUNTAIN RECEPTACLE DOWNSTREAM OF GFCl RECEPTACLE SO THAT DRINKING FOUNTAIN RECEPTACLE IS GFCl PROTECTED.
- COORDINATE EXACT LOCATION OF RECIRC PUMP RECEPTACLE WITH PLUMBER PRIOR TO ROUGH-IN.



POWER PLAN - BASEMENT
SCALE: 1/4" = 1'-0"

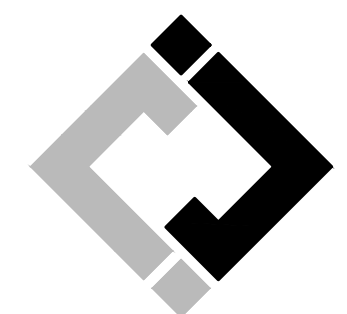


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1251 GALE DRIVE,
ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008

REVISION: ADDENDUM 1
DATE: 03/10/2026
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ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: RXM
CHECKED BY: JFW
DESIGNED BY: JFW

SHEET TITLE:

**POWER PLAN -
BASEMENT**

SHEET NUMBER:

EP101

SHEET 19 OF 27
1/7/2026

POWER PLAN SYMBOL LEGEND

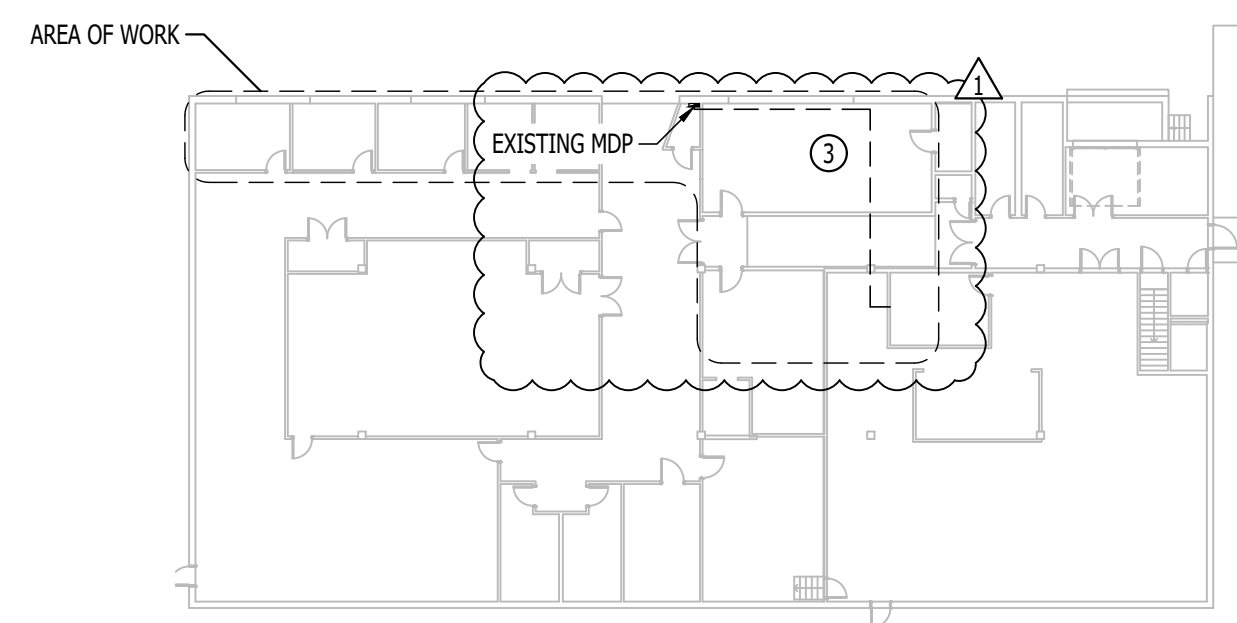
- CIRCUIT WIRING
- CIRCUIT TAG
- JUNCTION BOX
- RECEPTACLE
- INDICATES MOUNTING HEIGHT TO BOTTOM OF BOX (STANDARD @ 18" AFF UNLESS NOTED OTHERWISE)
- "WP" = WEATHERPROOF OUTDOOR RECEPTACLE
- "AW" = ABOVE WINDOW RECEPTACLE
- "AC" = ABOVE CEILING RECEPTACLE
- "EX" = EXISTING RECEPTACLE TO REMAIN
- GFCI PROTECTED DUPLEX CONVENIENCE RECEPTACLE
- 208V RECEPTACLE
- QUADPLEX CONVENIENCE RECEPTACLE
- USB OUTLET WITH USB-A & USB-C CHARGING PORT
- DATA / PHONE JACK BOX WITH 1" CONDUIT & PULL STRING UP TO CEILING SPACE (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

POWER PLAN GENERAL NOTES:

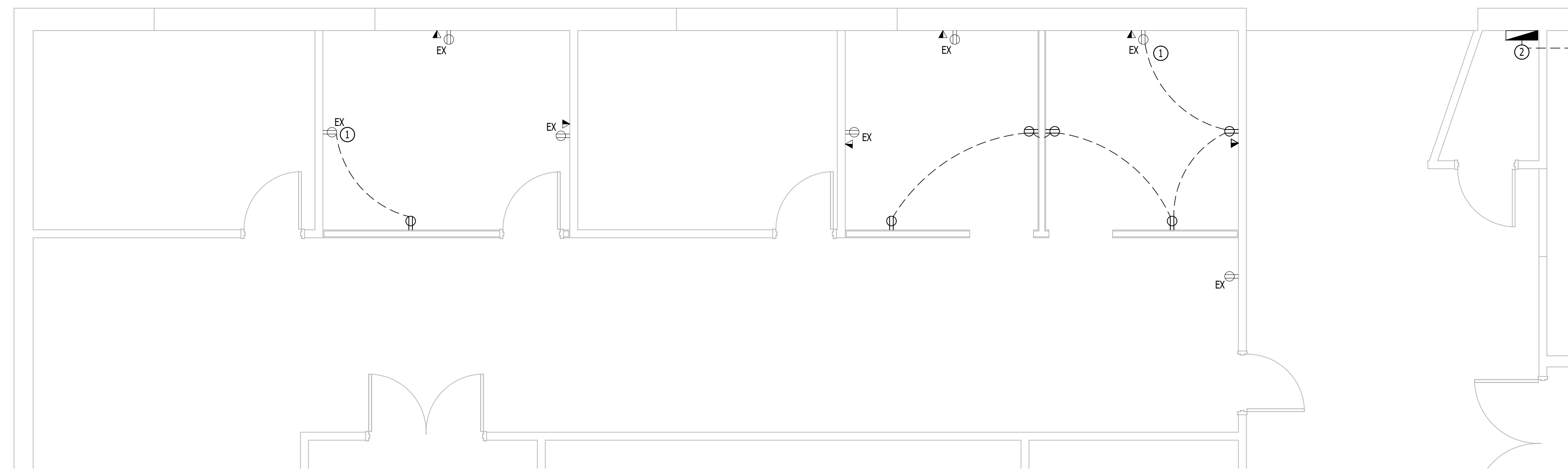
1. REFER TO E500 SERIES SHEETS FOR ADDITIONAL ELECTRICAL NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
2. ELECTRICAL CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL ELECTRICAL EQUIPMENT, WIRING, HANGERS / SUPPORTS, ETC. WITH HVAC AND PLUMBING TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
3. ANY EXISTING ELECTRICAL EQUIPMENT, CIRCUITS, ETC. SHOWN IS FOR REFERENCE ONLY. ELECTRICAL CONTRACTOR TO FIELD VERIFY EXACT EQUIPMENT LOCATIONS, CONDITIONS, ETC. PRIOR TO BEGINNING WORK AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

POWER PLAN KEY NOTES:

- ① TIE INTO EXISTING CIRCUIT.
- ② EXISTING GE SPECTRUM SERIES MDP. INSTALL NEW 200-3 BREAKER IN SPACE FOR NEW PANEL 'PB' LOCATED IN BASEMENT.
- ③ ROUTE CONDUIT & CONDUCTORS (2 1/2" CONDUIT, 1/2" #3/0 CU, & (1) #6 CU, EQ. GRD.) OVERHEAD ABOVE LAY-IN CEILING AND DOWN IN WALL WHERE INDICATED AND INTO BASEMENT.



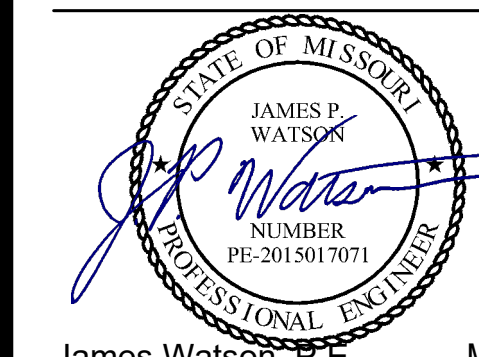
KEY PLAN



POWER PLAN - FIRST FLOOR

SCALE: 1/4" = 1'-0"

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR

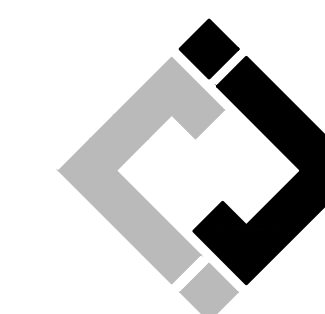


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1251 GALE DRIVE,
ROLLA, MISSOURI

PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008

REVISION: ADDENDUM 1
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ISSUE DATE: 1/7/2026

CAD DWG FILE: *.dwg
DRAWN BY: RXM
CHECKED BY: JFW
DESIGNED BY: JFW

SHEET TITLE:

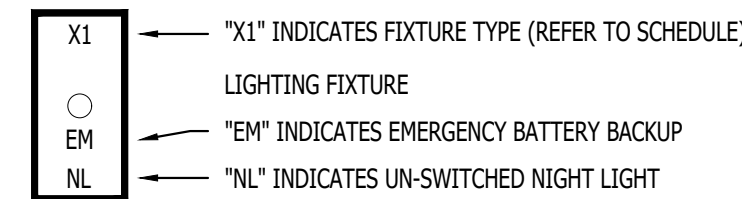
**POWER PLAN -
FIRST FLOOR**

SHEET NUMBER:

EP102

SHEET 20 OF 27
1/7/2026

LIGHTING PLAN SYMBOL LEGEND



- SWITCH TYPE:
- 3 = 3-WAY
 - 4 = 4-WAY
 - OP = PASSIVE INFRARED OCCUPANCY SENSOR
 - OJ = ULTRASONIC OCCUPANCY SENSOR
 - OT = DUAL-TECHNOLOGY OCCUPANCY SENSOR
 - VP = PASSIVE INFRARED VACANCY SENSOR
 - VJ = ULTRASONIC VACANCY SENSOR
 - VT = DUAL-TECHNOLOGY VACANCY SENSOR
 - M = MOMENTARY SWITCH
 - SS = SCENE SWITCH



- SWITCH TYPE:
- SEE "SWITCH (WALL MOUNTED)" FOR TYPE DESIGNATIONS



- SWITCH TYPE:
- SEE "SWITCH (WALL MOUNTED)" FOR TYPE DESIGNATIONS

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

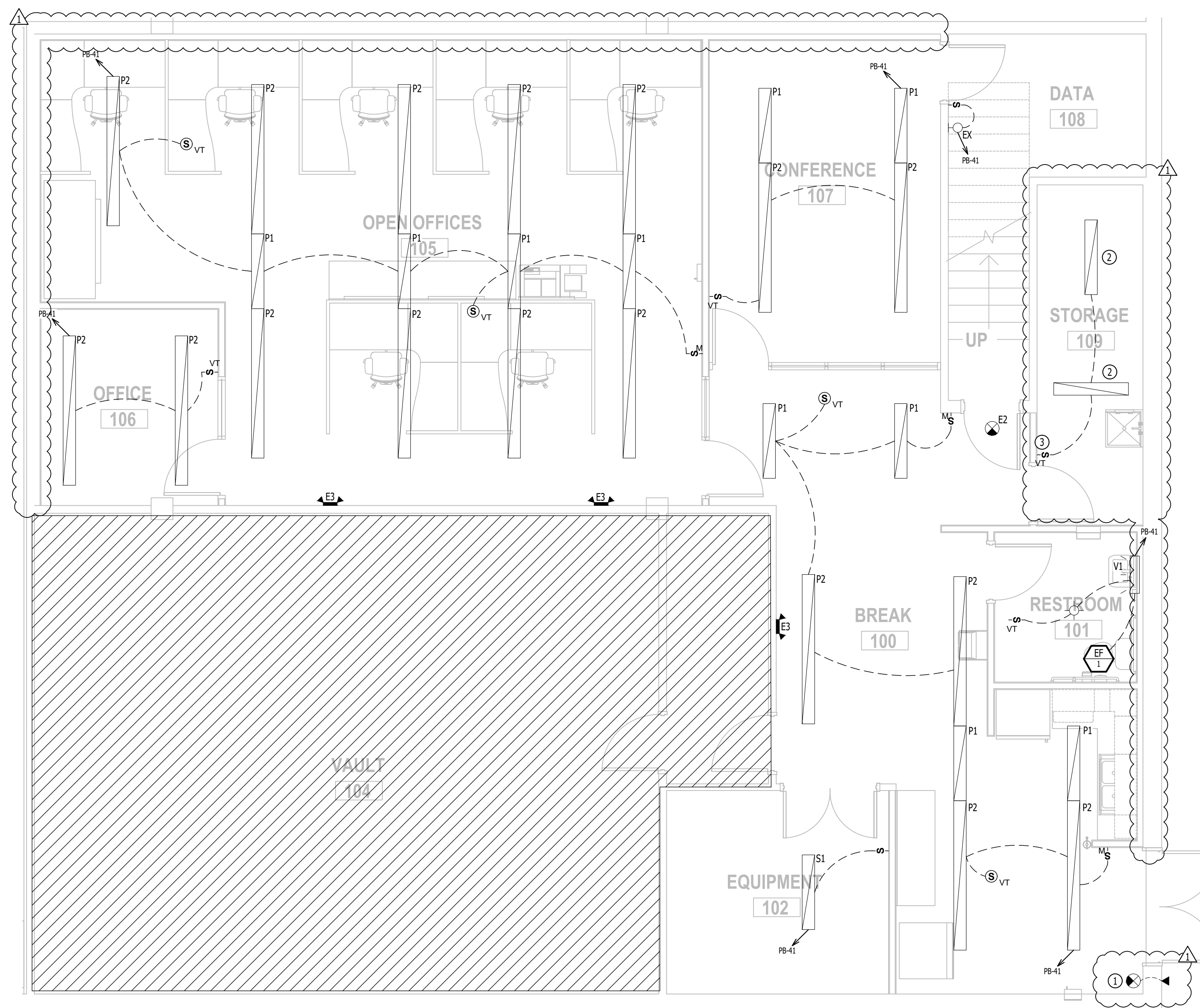
- MANUAL FULL-ON
- AUTOMATICALLY TURN OFF LIGHTING AFTER 20 MINUTES WITHOUT OCCUPANT DETECTION
- WITH MANUAL OVERRIDE CONTROL (IF NOTED)

LIGHTING PLAN GENERAL NOTES:

















- REFER TO E500 SERIES SHEETS FOR ADDITIONAL LIGHTING NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
- OCCUPANCY/VACANCY SENSOR QUANTITIES AND GENERAL LOCATIONS SHOWN FOR REFERENCE ONLY. CONTRACTOR TO PROVIDE & INSTALL SENSOR WITH SPACING PER MANUFACTURER'S SPECIFICATIONS AND INCLUDE ADDITIONAL SENSORS IF NECESSARY. CEILING-MOUNTED SENSORS SHALL BE INSTALLED WITHIN MANUFACTURER'S ACCEPTABLE MOUNTING HEIGHT RANGE.
- ELECTRICAL CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL FIXTURES, WIRING, HANGERS / SUPPORTS, ETC. WITH HVAC AND PLUMBING TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
- ANY EXISTING LIGHT FIXTURES, CIRCUITS, OR CONTROLS SHOWN ARE FOR REFERENCE ONLY. ELECTRICAL CONTRACTOR TO FIELD VERIFY EXACT LIGHT FIXTURE AND CIRCUIT/CONTROL LOCATIONS, CONDITIONS, ETC. PRIOR TO BEGINNING WORK AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- ALL P1 AND P2 FIXTURES TO BE MOUNTED CENTERED BETWEEN JOISTS. COORDINATE EXACT MOUNTING LOCATIONS WITH EITHER TRADES PRIOR TO ROUGH-IN.

LIGHTING PLAN KEY NOTES:

- REPLACE EXISTING EXIT SIGN AT EXISTING LOCATION. INSTALL NEW REMOTE EM HEAD ON BUILDING EXTERIOR.
- EXISTING FIXTURE TO REMAIN.
- EXTEND LIGHTING CONDUCTORS AS REQUIRED AND PROVIDE NEW SWITCH AT LOCATION SHOWN.

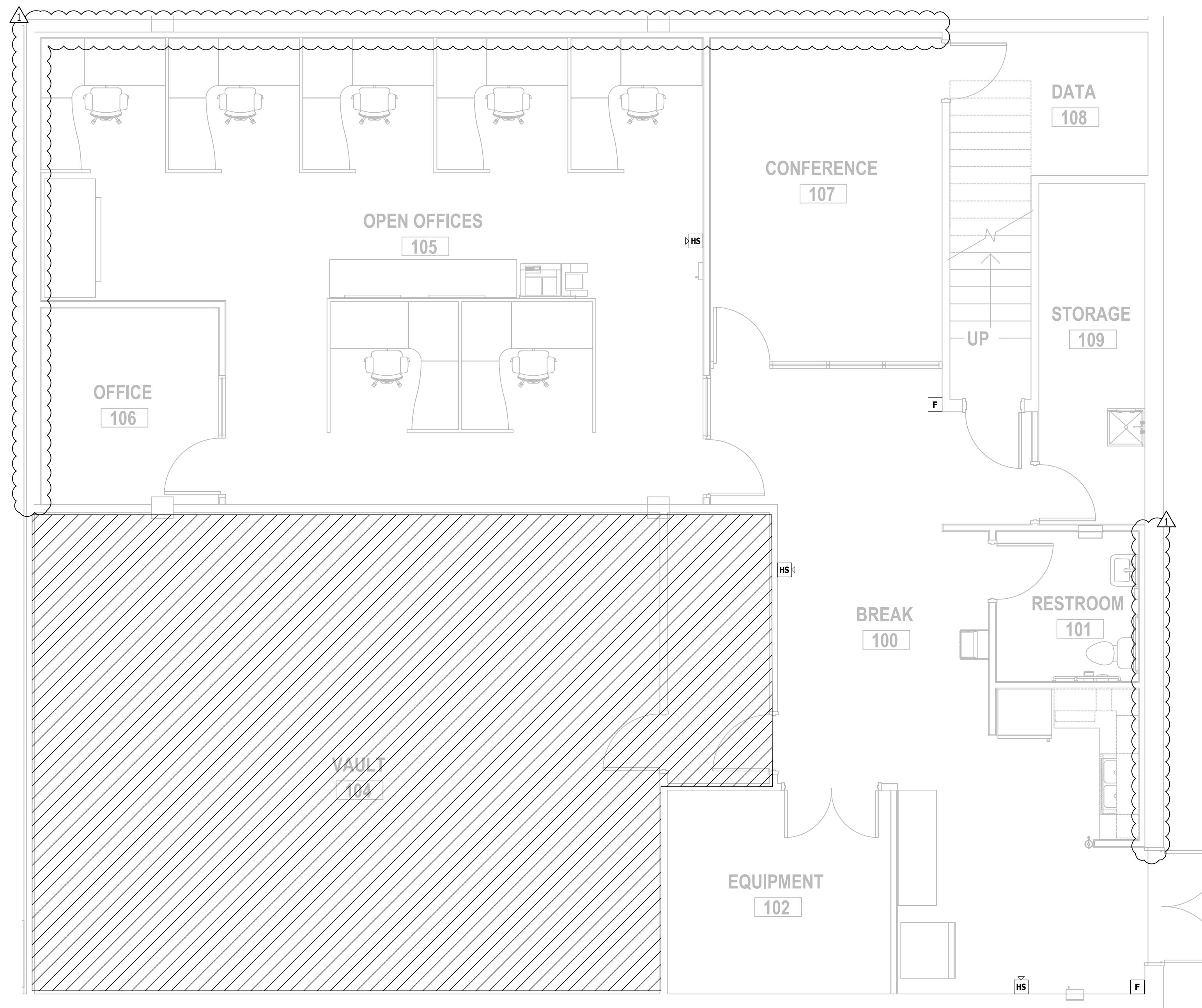



FIRE ALARM PLAN SYMBOL LEGEND

-  MANUAL PULL STATION
-  MODULE
-  OUTPUT MODULE
-  SMOKE DETECTOR
-  HEAT DETECTOR
-  CARBON MONOXIDE DETECTOR
-  STROBE - CEILING MOUNT
-  STROBE - WALL MOUNT
-  HORN STROBE - WALL MOUNT
-  HORN STROBE - CEILING MOUNT
-  SPEAKER STROBE - WALL MOUNT
-  SPEAKER STROBE - CEILING MOUNT
-  TAMPER SWITCH
-  WATER FLOW SWITCH
-  FIRE ALARM CONTROL PANEL
-  FIRE ALARM ANNUNCIATOR

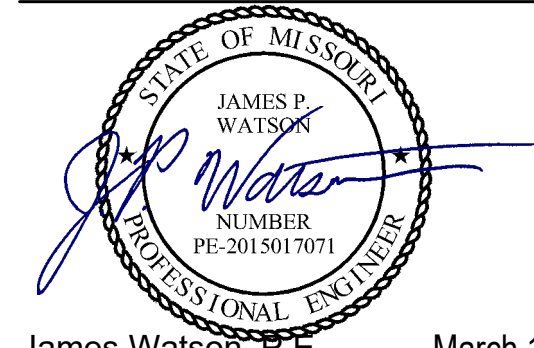
FIRE ALARM SYSTEM SPECIFICATIONS

1. TIE IN ALL DEVICES TO EXISTING FCI GAMEWELL SYSTEM.
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 PLAN - BASEMENT
 SCALE: 1/4" = 1'-0"

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



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ROLLA, MISSOURI

**PROJECT # W2501-01
SITE # 5001
ASSET # 7815001008**

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CAD DWG FILE: *.dwg
DRAWN BY: RXM
CHECKED BY: JFW
DESIGNED BY: JFW

SHEET TITLE:

**FIRE ALARM
PLAN -
BASEMENT**

SHEET NUMBER:

FA101

SHEET 23 OF 27
1/7/2026

SANITARY SEWER PLAN SYMBOL LEGEND

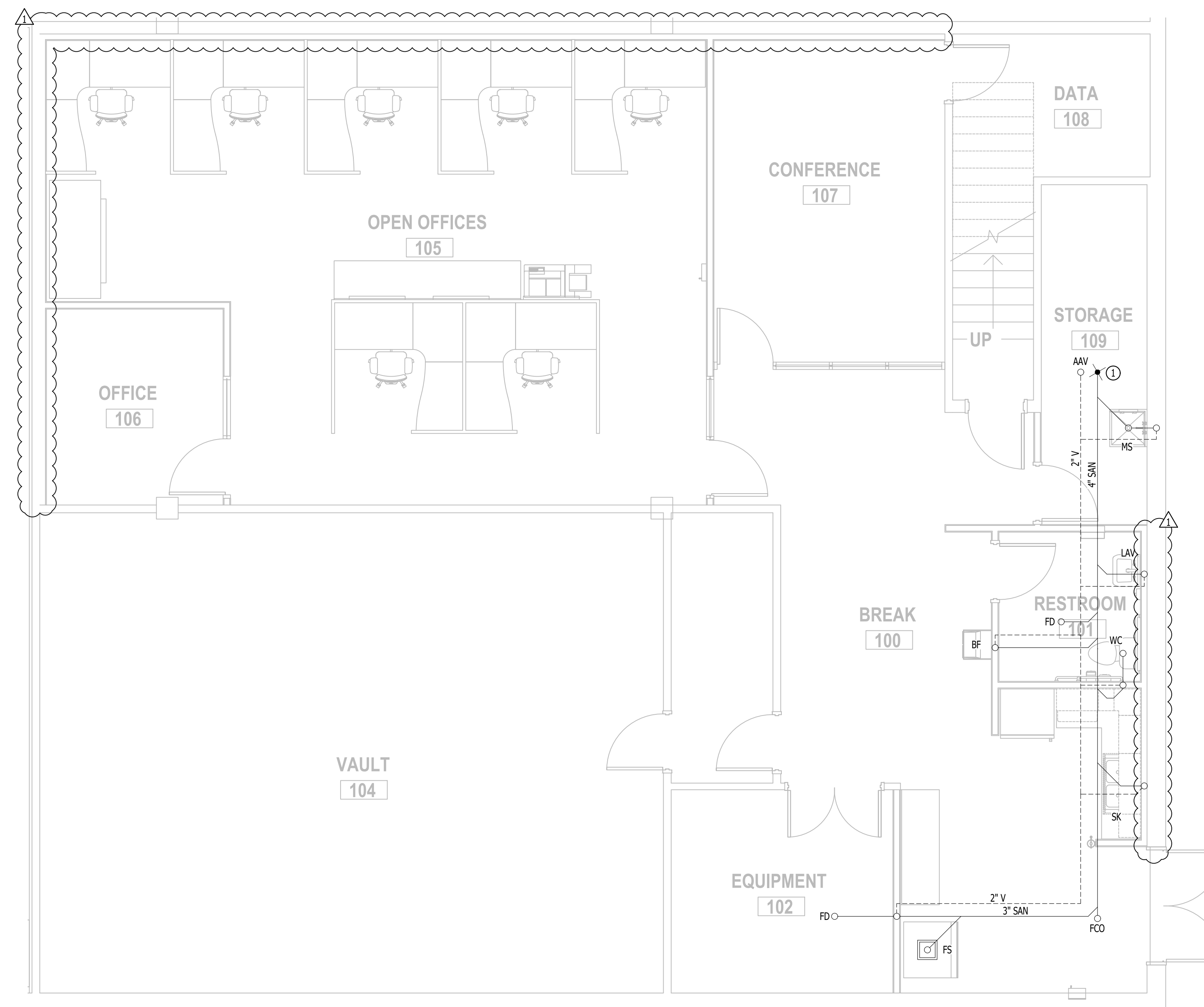
- SANITARY SEWER PIPING
- - - VENT PIPING
- ○ PIPING TURNED DOWN / TURNED UP
- ✕ TIE INTO EXISTING

SANITARY SEWER PLAN GENERAL NOTES:

1. REFER TO P500 SERIES SHEETS FOR ADDITIONAL PLUMBING NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
2. PLUMBING CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL EQUIPMENT, PIPING, HANGERS / SUPPORTS, ETC. WITH HVAC AND ELECTRICAL TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
3. ANY EXISTING SANITARY/VENT PIPING SHOWN IS FOR REFERENCE ONLY. PLUMBING CONTRACTOR TO FIELD VERIFY EXACT PIPING SIZE, LOCATIONS, DEPTH, DIRECTION, CONDITION, ETC. PRIOR TO INSTALLATION OF ANY MATERIAL AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

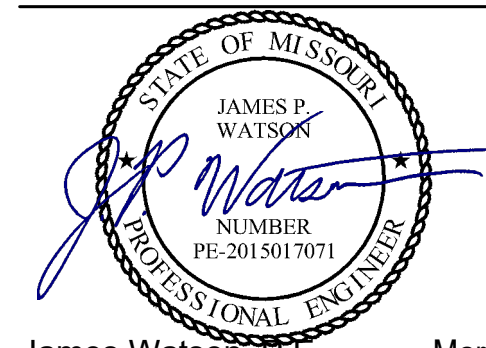
SANITARY SEWER PLAN KEY NOTES:

- ① PLUMBING CONTRACTOR TO LOCATE AND TIE INTO EXISTING 4" SANITARY BELOW GRADE.



SANITARY SEWER PLAN - BASEMENT
 SCALE: 1/4" = 1'-0"

**STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR**

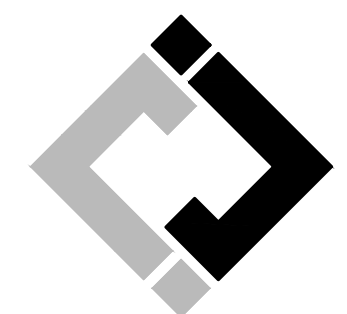


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CAD DWG FILE: *.dwg
 DRAWN BY: RXM
 CHECKED BY: JFW
 DESIGNED BY: JFW

SHEET TITLE:

**SANITARY
SEWER PLAN -
BASEMENT**

SHEET NUMBER:

PS101

SHEET 25 OF 27
 1/7/2026

WATER & GAS PLAN SYMBOL LEGEND

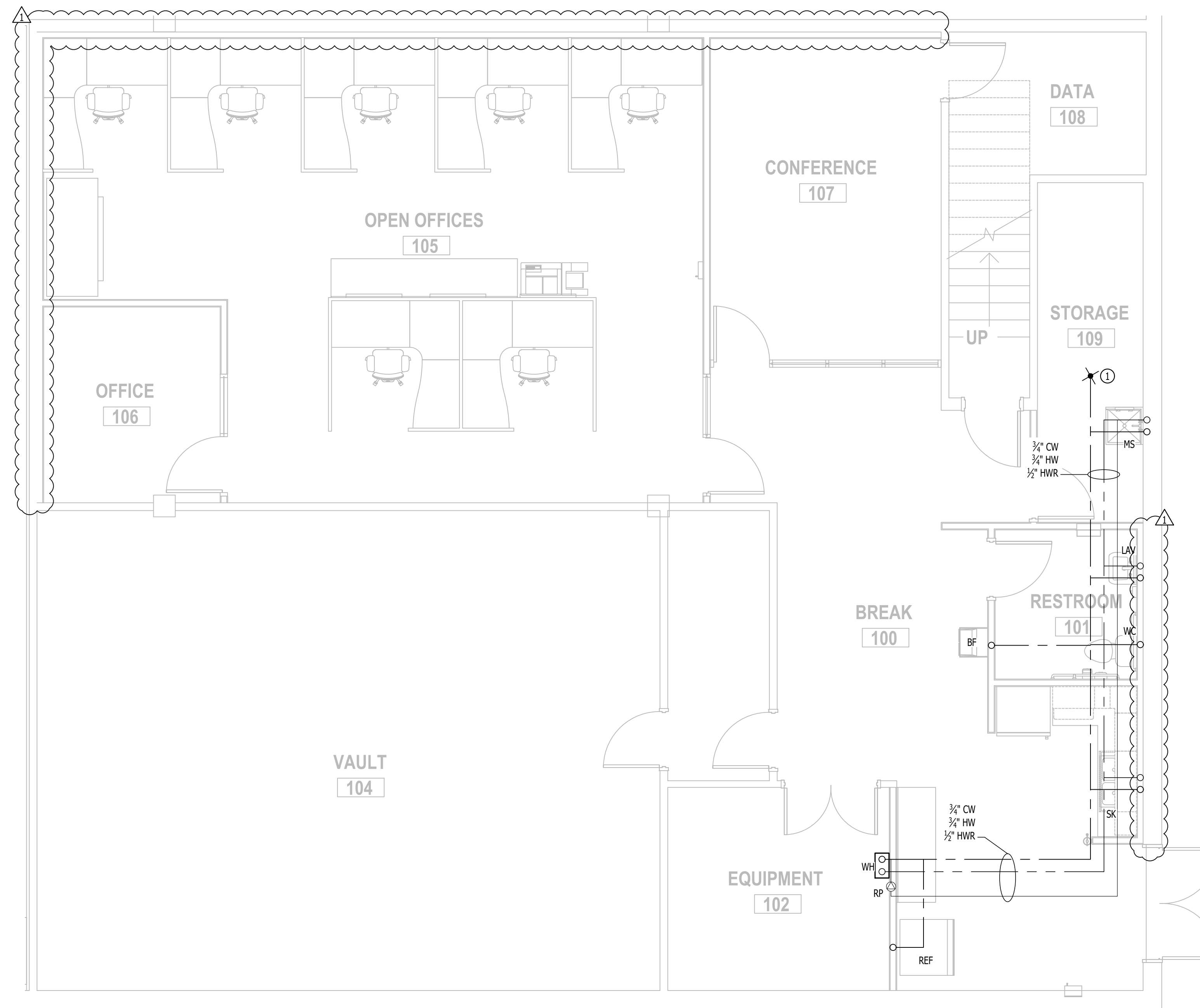
- COLD WATER LINE
- HOT WATER LINE
- HOT WATER RECIRCULATION LINE
- FILTERED WATER LINE
- Ⓜ WATER METER
- ✕ VALVE
- ⊙ PUMP
- GAS LINE
- Ⓜ GAS METER
- AIR LINE
- ○ PIPING TURNED DOWN / TURNED UP
- ✕ TIE INTO EXISTING

WATER PLAN GENERAL NOTES:

1. REFER TO P500 SERIES SHEETS FOR ADDITIONAL PLUMBING NOTES, DETAILS, REQUIREMENTS, AND SCHEDULES.
2. PLUMBING CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS AND COORDINATE LOCATION OF ALL EQUIPMENT, PIPING, HANGERS / SUPPORTS, ETC. WITH HVAC AND ELECTRICAL TRADES BEFORE INSTALLATION OF ANY MATERIAL. ADDITIONAL COSTS ASSOCIATED WITH LACK OF COORDINATION WILL NOT BE REIMBURSED.
3. ANY EXISTING WATER OR GAS PIPING SHOWN IS FOR REFERENCE ONLY. PLUMBING CONTRACTOR TO FIELD VERIFY EXACT PIPING SIZE, LOCATIONS, DEPTH, CONDITION, ETC. PRIOR TO INSTALLATION OF ANY MATERIAL AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

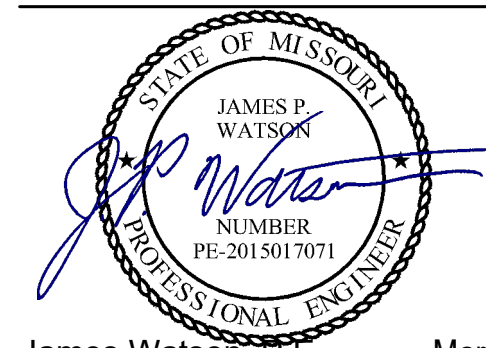
WATER PLAN KEY NOTES:

- ① TIE INTO EXISTING 3/4" CW IN STORAGE ROOM.



WATER PLAN - BASEMENT
 SCALE: 1/4" = 1'-0"

STATE OF MISSOURI
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GOVERNOR



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DRAWN BY: RXM
CHECKED BY: JFW
DESIGNED BY: JFW

SHEET TITLE:

**WATER PLAN -
BASEMENT**

SHEET NUMBER:

PW101

SHEET 26 OF 27
1/7/2026