



**PROJECT LOCATION MAP - FARMERSBURG, INDIANA**

NO SCALE



**BUILDING CODE SUMMARY:**

**PROJECT DESCRIPTION:**

THIS IS A SINGLE-STORY BUILDING RENOVATED IN 2010 TO BECOME THE FARMERSBURG BRANCH LIBRARY, WHICH IS WITHIN THE SULLIVAN COUNTY LIBRARY SYSTEM. THIS PROJECT IS A PARTIAL INTERIOR RENOVATION CONSISTING OF MINOR SITE IMPROVEMENTS, INTERIOR FINISHES UPGRADES, AND THE CONSTRUCTION OF A NEW CONFERENCE ROOM.

**APPLICABLE CODES:**

- GENERAL ADMINISTRATIVE RULES (GAR) 675 IAC 12
- 2014 INDIANA BUILDING CODE (2012 IBC) 675 IAC 13-2.6
- 2014 INDIANA MECHANICAL CODE (2012 IMC) 675 IAC 18-1.6
- 2014 INDIANA FIRE CODE (2012 IFC) 675 IAC 22-2.5
- 2014 INDIANA PLUMBING CODE (2012 IPC) 675 IAC 16-1.4
- 2014 INDIANA ELECTRICAL CODE (2008 NFPA 70) 675 IAC 17-1.8
- 2010 INDIANA ENERGY CONSTRUCTION CODE
- ASHRA 90. 1, 2007 EDITION, AS AMENDED) 675 IAC 19.3

**BUILDING AREA:**

	EXISTING	RENOVATED
MAIN LEVEL:	1650SF	1525SF

**SEISMIC DESIGN CATEGORY:**

CATEGORY B

**CONSTRUCTION TYPE:**

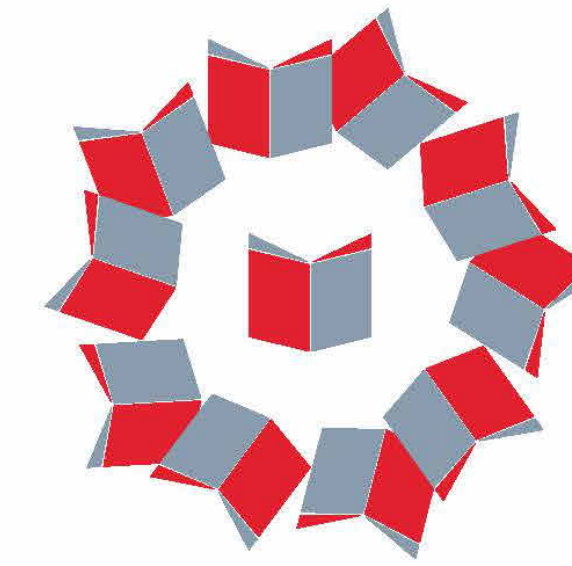
TYPE VB

**BUILDING ELEMENTS:**

AUTOMATIC FIRE SUPPRESSION: NONE, NOT REQUIRED  
 STANDPIPES: NONE, NOT REQUIRED  
 DETECTION/ALARM: NONE, NOT REQUIRED  
 YARD/SEPARATION: THE FACILITY IS FREE-STANDING WITH 60' OPEN SIDE YARDS OR PUBLIC WAYS ON ALL SIDES.

**OCCUPANCY CLASSIFICATION:**

A-3 - ASSEMBLY (LIBRARY)



**SULLIVAN COUNTY**  
PUBLIC LIBRARY

**SULLIVAN COUNTY PUBLIC LIBRARY:  
FARMERSBURG LIBRARY RENOVATION**

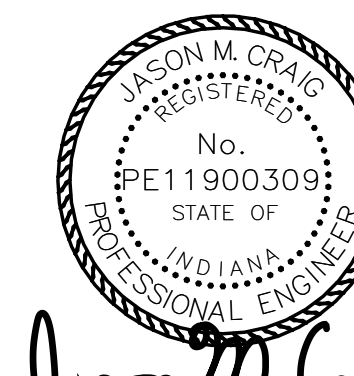
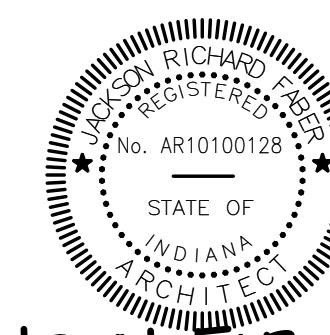
Project No. 2409-296

Date: JANUARY, 2025

102 W. Main St.  
Farmersburg, IN 47850

**HA FER**  
architects • designers • engineers

21 SE Third Street,  
Suite 800  
Evansville, IN 47708  
T: 812.422.4187  
F: 812.421.6776  
www.haferdesign.com



JACKSON FABER, AIA Jason M. Craig Ryan W. Steinhilber

SHEET INDEX	
SHEET NO.	SHEET NAME
GENERAL	
Cover	COVER
ARCHITECTURAL	
A1.1	PLANS & ELEVATIONS
A7.1	DOOR SCHEDULE, DOOR ELEVATIONS, AND DETAILS
MECHANICAL	
MP0.0	MECHANICAL LEGENDS
MP1.1	FIRST FLOOR HVAC PLAN
ELECTRICAL	
E1.1	ELECTRICAL LEGEND
E2.1	ELECTRICAL PLANS

SULLIVAN COUNTY PUBLIC LIBRARY: FARMERSBURG LIBRARY RENOVATION



**DEMO PLAN REFERENCE NOTES:**

- REMOVE EXISTING FLOOR FINISH AND BASE.
- EXPAND OPENING AS REQUIRED TO ACCEPT NEW DOOR FRAME. SEE HEAD AND JAMB DETAIL (A7.1).
- REMOVE EXISTING WALL COVERING AND PREPARE SURFACE TO RECEIVE NEW FINISH.
- EXISTING CEILING GRID TO REMAIN. REMOVE EXISTING CEILING PANELS, LIGHT FIXTURES, HVAC DIFFUSERS, RETURNS AND OTHER MISC CEILING-MOUNTED ITEMS.
- REMOVE EXISTING CEILING GRID, REMOVE EXISTING CEILING PANELS, LIGHT FIXTURES, HVAC DIFFUSERS, RETURNS AND OTHER MISC CEILING-MOUNTED ITEMS.
- REMOVE DOOR AND FRAME, PREP OPENING FOR NEW DOOR.
- REMOVE ALL EXISTING FURNITURE.
- REMOVE VEGETATION.
- REMOVE EXISTING GRAVEL AND SOIL TO 6" BELOW FINISH GRADE OF NEW CONCRETE.
- RELOCATE EXISTING BIKE PARKING SIGN AND RACK.
- DEMO EXISTING CERAMIC TILE FLOOR AND BASE.

**MATERIAL FINISH LEGEND**

- TAG: CPT01**  
MFG: INTERFACE  
COLCT: BEAUMONT RANGE  
STYLE: EBEN  
COLOR: 107549 Griège  
NMBR: 13126  
INSTALL METHOD: ASHLAR
- TAG: W001**  
MFG: PATCRAFT  
COLCT: WALK FORWARD  
STYLE: MOVING 10588  
COLOR: STROLL  
NMBR: 00540  
INSTALL: QUARTERTURN
- TAG: PT01 (FIELD PAINT)**  
MFG: BENJAMIN MOORE  
COLOR: NIMBUS  
NMBR: 1465
- TAG: PT02 (ACCENT PAINT)**  
MFG: SHERWIN WILLIAMS  
COLOR: WHIRLPOOL  
NMBR: SW 9135
- TAG: PT03 (DOORS AND FRAMES)**  
MFG: SHERWIN WILLIAMS  
COLOR: DORIAN GRAY  
NMBR: SW 7017
- TAG: CT01**  
MFG: ATLAS CONCORDE USE  
COLCT: COVE  
COLOR: PEBBLE  
NMBR: 12X24  
INSTALL METHOD: 30" OFFSET
- TAG: RB01**  
MFG: TARKETT  
STYLE: 4" COVE  
COLOR: SILVER GREY WG
- TAG: APC01**  
COLCT: ULTIMA  
STYLE: 15/16" BEVELED REGULAR  
SIZE: 24" X 48"  
NMBR: 1914  
NOTE: NEW TILES ONLY IN MAIN SPACE. EXISTING GRID TO REMAIN. CONFERENCE ROOM TO RECEIVE NEW GRID AND TILE, PRELUDE XL 15/16" GRID.
- TAG: RS01**  
MFG: MECO SHADE  
SERIES: URBAN SHADE - MANUAL SYSTEM  
STYLE: REGULAR ROLL, SINGLE SHADE  
FABRIC SERIES: THERMOVEL  
FABRIC COLOR: SILVER BIRCH  
FASCIA SHAPE: SQUARE  
FASCIA COLOR: CLEAR ANODIZED
- TAG: LV01**  
MFG: MOHAWK GROUP  
COLCT: LARGE AND LOCAL  
STYLE: REFORESTATION C0188  
SIZE: 9.25" X 59" LVT  
COLOR: 838 CUMBERLAND

**GENERAL INTERIOR FINISH NOTES**

- PROVIDE RESILIENT OR METAL TRANSITION STRIP AT ALL FLOORING MATERIAL JUNCTURES. WHERE MATERIALS TRANSITION AT DOORS CENTER OF TRANSITION TO BE LOCATED ON CENTER OF DOOR. REFER TO DETAILS FOR TYPICAL FLOOR MATERIAL TRANSITIONS. COLOR SELECTED BY ARCHITECT FROM MANUFACTURERS FULL RANGE OF COLORS.
- REFER TO DOOR SCHEDULE FOR CLARIFICATION OF DOOR MATERIALS. ALL HOLLOW METAL DOORS AND HOLLOW METAL FRAMES TO BE PAINTED BOTH SIDES. [PT00] [COLOR SELECTED BY ARCHITECT FROM MANUFACTURERS FULL RANGE OF COLORS].
- ALL EXPOSED GYP WALLS TO BE PAINTED UNLESS NOTED OTHERWISE.
- ALL DIFFUSERS TO BE PAINTED TO MATCH ADJACENT WALL FINISH. VERIFY COLOR WITH ARCHITECT IN FIELD.
- PAINT FINISH SHEEN SCHEDULE: WALLS - EGGSHELL ACRYLIC LATEX, HOLLOW METAL DOORS AND FRAMES - SEMI GLOSS WATERBASED ALKYO URETHANE ENAMEL, CEILING - FLAT ACRYLIC LATEX, RESTROOM - EGGSHELL EPOXY, UNLESS NOTED OTHERWISE.
- REFER TO INTERIOR ELEVATIONS FOR CASEWORK FINISH LOCATION.
- WHERE NEW FINISHES WOULD MATCH EXISTING FINISHES, OR NEW FINISHES ARE NOT REQUIRED, MAINTAIN EXISTING FINISHES WHERE POSSIBLE. DURING DEMOLITION AND CONSTRUCTION PHASE FOR REUSE. PATCH AND MATCH EXISTING FINISHES WHERE DISTURBED BY CONSTRUCTION.
- WHERE NEW FINISHES REQUIRE DEMOLITION OF EXISTING FINISHES, COMPLETE ALL DEMOLITION PRIOR TO INSTALLATION OF NEW FINISHES.
- ALL WALLS TO BE PAINTED PT01, UNLESS NOTED OTHERWISE.

**FLOOR PLAN REFERENCE NOTES:**

- ALIGN NEW WALL CONSTRUCTION WITH EXISTING.
- PATCH, SAND, AND PAINT WALL.
- NOT USED
- NEW UNFINISHED EXTERIOR LOUVER PER MECHANICAL FRAME NEW OPENING. REMOVE EXISTING SIDING AS REQUIRED. MATCH COLOR OF EXISTING SIDING.
- NEW WALL, REFER TO SECTION ON THIS PAGE.
- RELOCATED EXISTING BIKE SIGN AND RACK. VERIFY LOCATION WITH OWNER PRIOR TO INSTALLATION.
- NEW ADA PARKING SIGN.
- RESTRIP ENTIRE EXISTING ASPHALT PARKING LOT.
- NEW 4" CONCRETE ON 4" DRAINAGE BASE. DOWEL INTO EXISTING CONCRETE AT 12" O.C. SLOPE TO DRAIN AT 1/4"/12" MAX. WHERE ADJACENT TO BUILDING, KEEP 3" GAP BETWEEN EDGE OF CONCRETE AND EDGE OF BUILDING TO NOT DISTURB SIDING. FILL GAP WITH GRAVEL MULCH.
- RELOCATE ALL EXISTING WHEEL STOPS AS REQUIRED TO KEEP VEHICLES FROM BLOCKING WALK AND HITTING BUILDING - TYP.
- POWER WASH SIDEWALKS.
- BATTERY OPERATED RADIO REMOTE ADA OPENER FOR DOOR. COORDINATE WITH ELECTRICAL AND ARCHITECT FOR LOCATION ON WALL.

**GENERAL DEMOLITION NOTES:**

- FIELD VERIFY ALL EXISTING CONDITIONS. NOTIFY ARCHITECT / ENGINEER IMMEDIATELY OF ANY DISCREPANCIES THAT EXIST.
- REMOVE EXISTING CONSTRUCTION AS NOTED AND WHERE SHOWN DASHED. CONTRACTOR TO BE RESPONSIBLE FOR ALL DEMOLITION REQUIRED FOR THE INSTALLATION OF NEW WORK, AND FOR PROTECTION OF ITEMS TO REMAIN.
- CONTRACTOR IS RESPONSIBLE FOR ANY DEMOLITION THAT IS NOT SHOWN ON DEMOLITION DRAWINGS BUT IS REQUIRED FOR NEW CONSTRUCTION.
- IF CONTRACTOR BECOMES AWARE OF ANY LOAD BEARING POINTS WITHIN DEMOLITION NOT NOTED ON THE DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY ARCHITECT / ENGINEER PRIOR TO REMOVING THE CONSTRUCTION.
- PATCH OPENINGS IN WALLS, CEILINGS AND FLOORS RESULTING FROM DEMOLITION WORK. PATCH WITH MATCHING MATERIALS AND CONSTRUCTION UNLESS NOTED OTHERWISE.
- THE OWNER HAS FIRST RIGHT OF REFUSAL OF ALL SALVAGEABLE ITEMS REMOVED DURING DEMOLITION INCLUDING FURNISHINGS.
- REFER TO MECHANICAL/ELECTRICAL PLANS AND SPECIFICATIONS FOR REMOVAL/RELOCATION/REROUTING OF EXISTING UTILITIES.
- DEMOLITION OF EXISTING UTILITIES SHALL BE MADE SO THAT SERVICE TO OTHER AREAS UTILIZED BY THE OWNER ARE NOT INTERRUPTED. PROVIDE TEMPORARY UTILITIES, ISOLATION VALVES, DISCONNECTS, ETC. WHERE REQUIRED DURING DEMOLITION AND NEW CONSTRUCTION.
- WHERE EXISTING ELECTRICAL DEVICES ARE INDICATED TO BE REMOVED, REPAIR WALL AS REQUIRED TO MATCH EXISTING TO REMAIN WALL RATING. PATCH WALL AS REQUIRED TO RECEIVE NEW FINISHES FOR A SMOOTH, FLUSH APPEARANCE.
- REMOVE EXISTING CEILINGS WHERE REFLECTED CEILING PLANS INDICATE NEW CEILINGS.
- REMOVE ALL EXISTING FLOOR FINISHES, ADHESIVES AND WALL BASE WHERE NEW FLOOR FINISH IS REQUIRED. REFER TO ROOM FINISH SCHEDULE. PREPARE EXISTING FLOOR SUBSTRATE TO RECEIVE NEW FLOOR FINISHES AS RECOMMENDED BY FLOOR FINISH MANUFACTURER.
- PROVIDE DUST BARRIERS AS REQUIRED TO PREVENT MIGRATION TO AREAS TO BE OCCUPIED BY OWNER. PROTECT ALL EQUIPMENT TO REMAIN. COORDINATE PROTECTION OF EXISTING EQUIPMENT WITH OWNER.
- COORDINATE DEMOLITION WITH SEQUENCING OF THE WORK.
- PROTECT EXISTING FINISHES WHICH ARE TO REMAIN.
- CONDUCT DEMOLITION ACTIVITIES CLEANLY, COMPLETELY AND IN A MANNER SUITABLE FOR NEW FINISHES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEAN-UP COST FOR DUST AND DEBRIS WHICH MIGRATE INTO EXISTING, ADJACENT SPACES.

**GENERAL FLOOR PLAN NOTES:**

- TOP OF FIRST FLOOR CONCRETE SLAB ELEVATION ESTABLISHED AT 100'-0".
- ALL DIMENSIONS ON FLOOR PLANS ARE FROM FACE OF FINISH GYPSUM BOARD, FACE OF MASONRY, FACE OF CONCRETE OR CENTERLINE OF COLUMNS UNLESS NOTED OTHERWISE.
- ALL INTERIOR PARTITION WALLS TO BE GYPSUM BOARD ON WOOD STUD UNLESS OTHERWISE NOTED.
- ALL NEW GYPSUM BOARD CONSTRUCTION TO BE PAINTED UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL PATCH AND MATCH EXISTING WALL FINISHES WITH LIKE MATERIALS AND FINISHES WHERE DISTURBED BY CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE BLOCKING IN WALLS, CEILINGS, AND ANY OTHER LOCATION AS REQUIRED FOR INSTALLATION OF CASEWORK, SURFACE MOUNTED ITEMS, PROJECTION SCREENS, MARKER BOARDS, TOILET ACCESSORIES, SINK ACCESSORIES, WALL MOUNTED DOOR STOPS, AND ANY OTHER SURFACE MOUNTED ITEMS.
- FOR INTERIOR FINISHES REFER TO THE ROOM FINISH PLAN ON THIS SHEET.
- CONTRACTOR SHALL PROVIDE ACCESS PANELS IN WALLS WHERE SERVICE TO MECHANICAL, PLUMBING, ELECTRICAL, ETC. ELEMENTS ARE TO BE ADJUSTED I.E. CLEANOUTS, VALVES, DAMPERS, ETC. ACCESS PANELS SHALL BE OF THE SAME RATING AS THE ADJACENT WALL CONSTRUCTION.
- CONTRACTOR SHALL CAULK DOOR FRAME FROM FLOOR CONTINUOUSLY AT THE PERIMETER OF DOOR AND WINDOW FRAMES. CAULK AFTER WALL COVERING IS INSTALLED (IF SPECIFIED).
- ALL PARTITIONS INDICATED TO MEET AN STC RATING SHALL BE CONSTRUCTED AS FOLLOWS:
  - IN ALL ACOUSTICAL PARTITIONS, PROVIDE PUTTY PACKS BEHIND J-BOXES AND OTHER PENETRATIONS. ENSURE THAT J-BOXES IN OPPOSITE SIDES OF WALLS ARE NOT BACK-TO-BACK AND ARE SEPARATED BY A STUD.
  - PROVIDE TWO CONTINUOUS BEADS OF ACOUSTICAL SEALANT AT BOTTOM AND TOP TRACK OF ACOUSTICAL PARTITIONS.
- HOLD GYPSUM BOARD 1/4" FROM FLOOR, CEILING AND ANY ADJACENT SURFACE AND PROVIDE A CONTINUOUS BEAD OF ACOUSTICAL SEALANT AROUND PERIMETER OF ACOUSTICAL PARTITIONS ON EACH SIDE OF THE WALL. PROVIDE ACOUSTICAL FIRE SEALANT AT FIRE-RATED PARTITIONS.
- CONSTRUCTION AND INSTALLATIONS SHALL CONFORM TO ALL FEDERAL, STATE LOCAL ORDINANCES, CODES, ETC.
- ALL WOOD AND HOLLOW METAL FRAMES TO BE PAINTED.

**REFLECTED CEILING PLAN SYMBOLS**

- 
- 
- 
- 
- 
- 
- 
- 

**GENERAL RCP NOTES:**

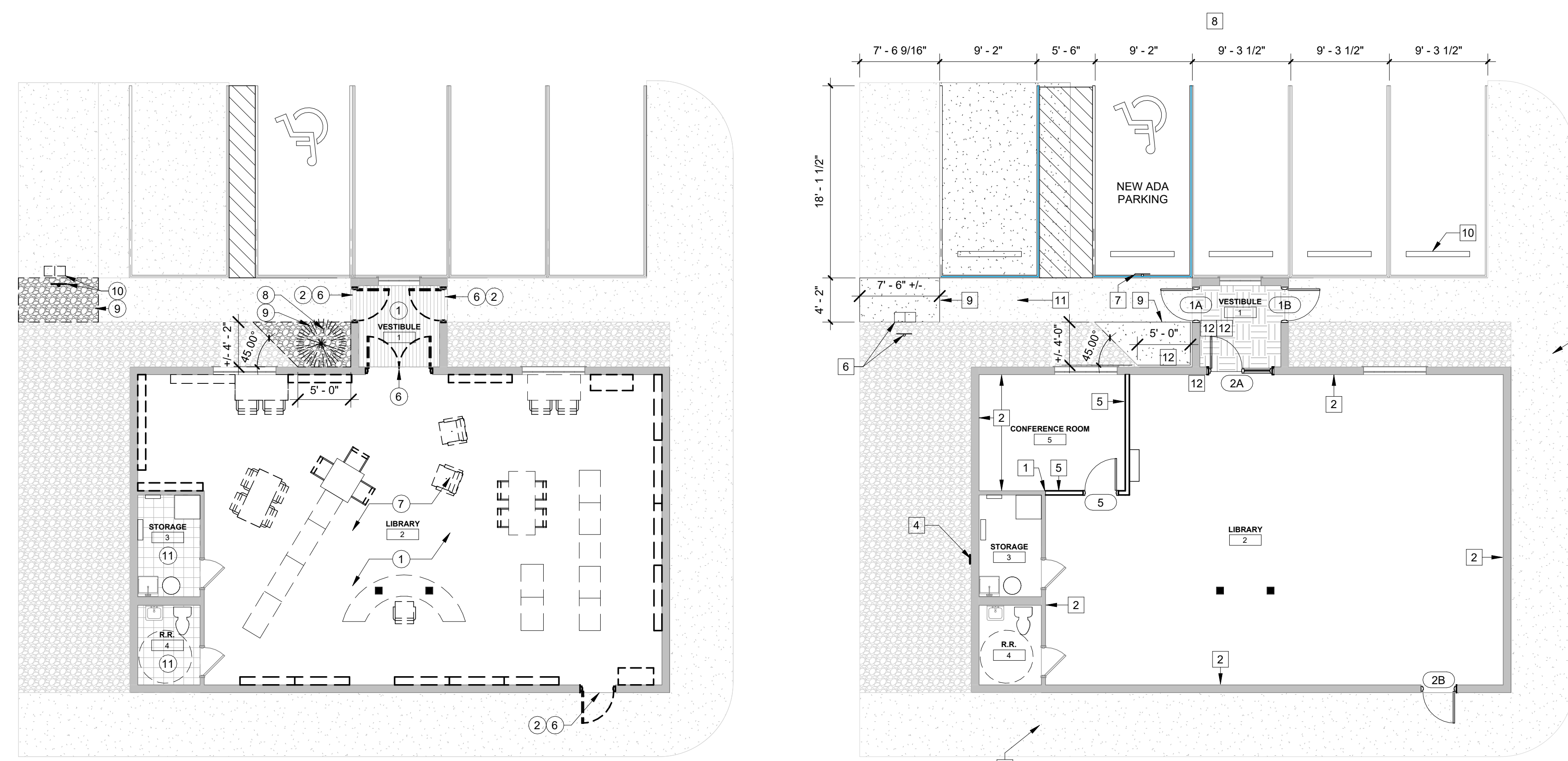
- CEILING AND SOFFIT HEIGHTS ARE NOTED FROM THEIR RESPECTIVE FLOOR ELEVATIONS.
- PROVIDE CONTROL JOINT IN GYPSUM BOARD CONSTRUCTION WHERE INDICATED. IF NOT INDICATED, GYPSUM CONSTRUCTION SHOULD BE ISOLATED WITH CONTROL JOINTS WHERE (A) PARTITION, FURRING, SOFFIT, BULKHEAD OR CEILING, (B) CONSTRUCTION CHANGED WITHIN PLANE OF PARTITION OR CEILING, (C) PARTITION, FURRING, SOFFIT, BULKHEAD OR CEILING RUN EXCEEDS 30'-0", (D) AS NOTED.
- MINIMUM DISTANCE FROM EDGE OF WALL TO SUSPENDED CEILING TILE GRID SHALL BE 6".
- ALL NEW CEILINGS SHALL BE 8'-11" A.F.F. UNLESS NOTED OTHERWISE.
- SUSPENDED ACOUSTICAL PANEL CEILING AREAS IN EXCESS OF 144 SF SHALL BE CONSTRUCTED OF HEAVY-DUTY RATED SUSPENSION SYSTEMS AND SHALL COMPLY WITH SEISMIC EDGE DETAIL.

**RCP REFERENCE NOTES:**

- NEW ACOUSTICAL TILE IN EXISTING GRID
- NEW LIGHT FIXTURES
- NEW HVAC DIFFUSER/RETURN
- NEW CEILING GRID, CEILING PANELS, LIGHT FIXTURES, AND DIFFUSERS. REFER TO ENGINEERING DRAWINGS.

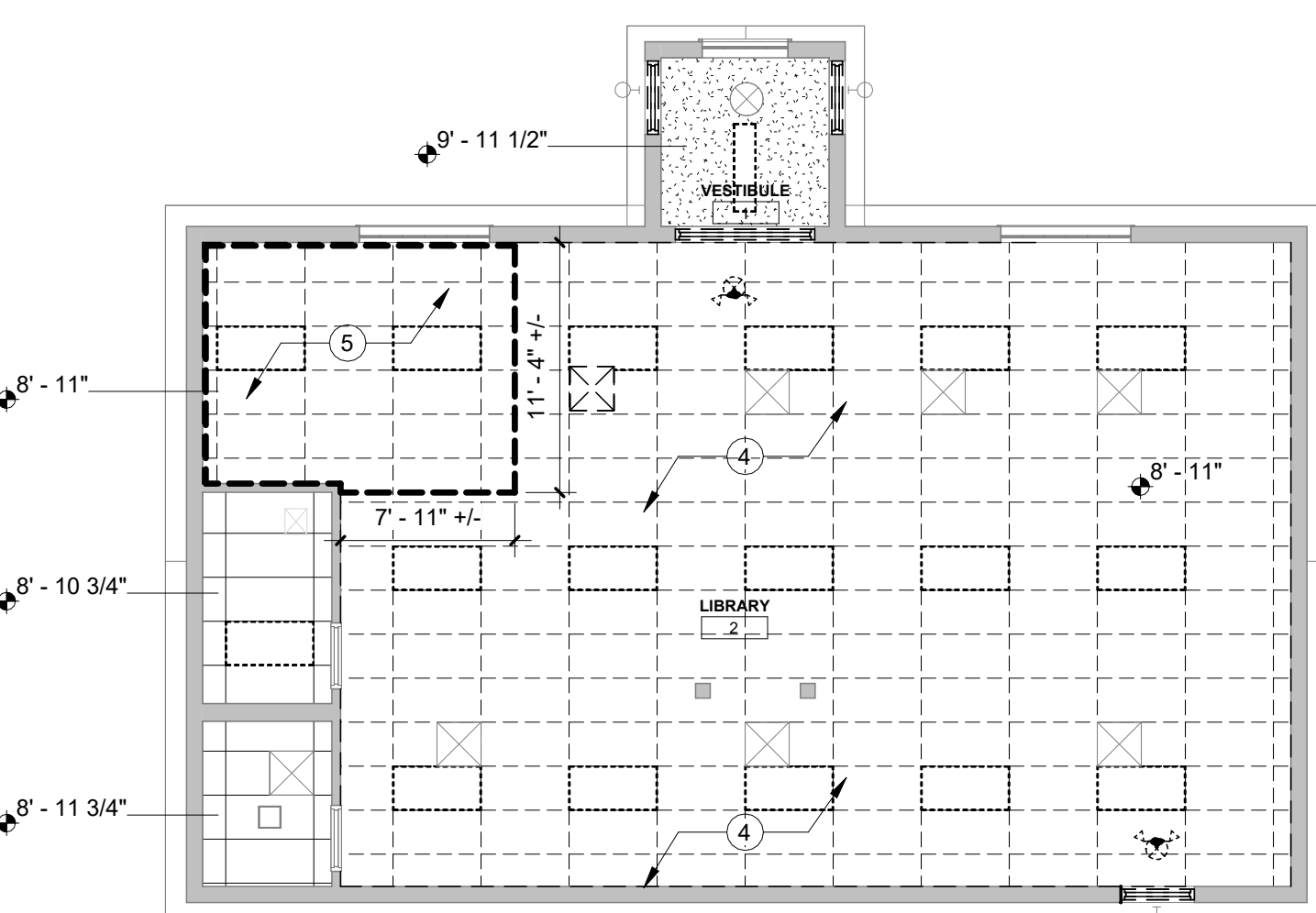
**FINISH PLAN REFERENCE NOTES**

- NEW CARPET, CPT01.
- PAINT ALL INTERIOR WALLS.
- NEW RUBBER BASE, RB01.
- NEW CERAMIC FLOOR TILE. BASE TO BE CT01, CUT BASE TO 6" AND FINISH TOP AND CORNERS WITH SCHULTER STRIP.
- ACCENT PAINT THIS WALL, PT02.
- PAINT HOLLOW METAL DOOR AND FRAME, PT03. PAINT ALL NEW AND EXISTING WOOD DOORS AND FRAMES, PT03.
- ROLLER SHADE, RS01.
- NEW FLOORING, LV01.
- NEW FLOORING, W001.
- PAINT GYP CEILING PT01.

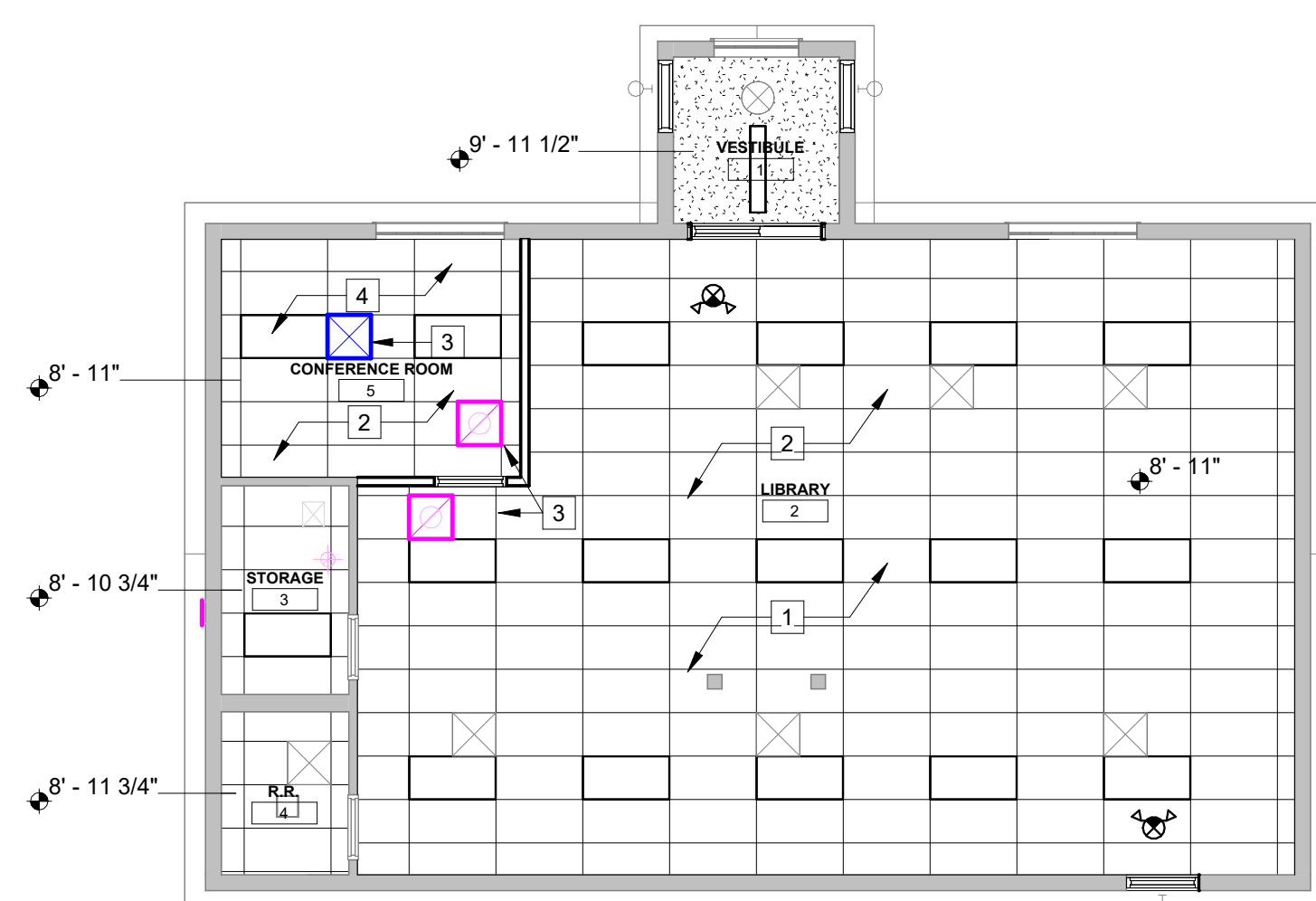


**DEMOLITION FLOOR PLAN**  
1/8" = 1'-0"

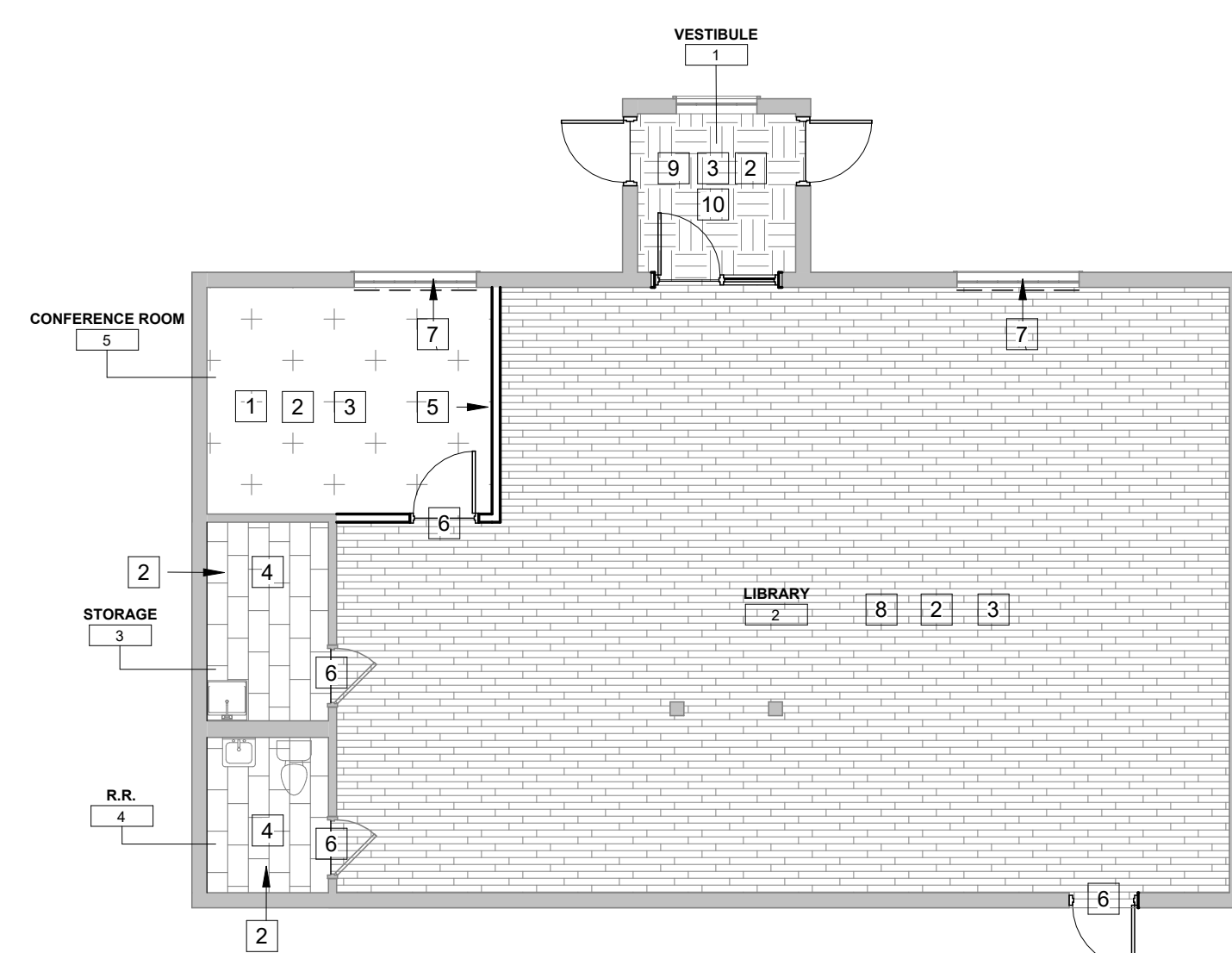
**FLOOR PLAN**  
1/8" = 1'-0"



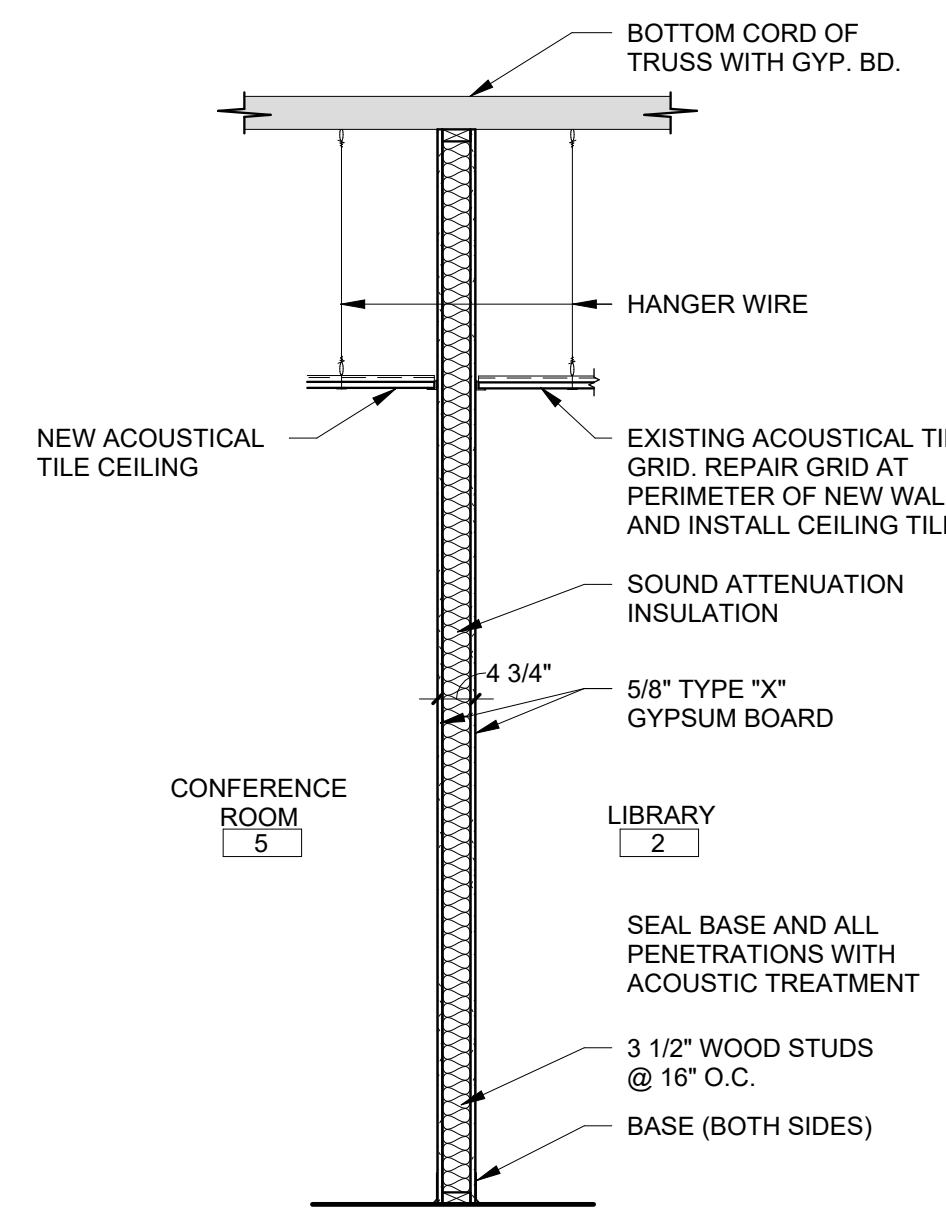
**DEMO. REFLECTED CEILING PLAN**  
1/8" = 1'-0"



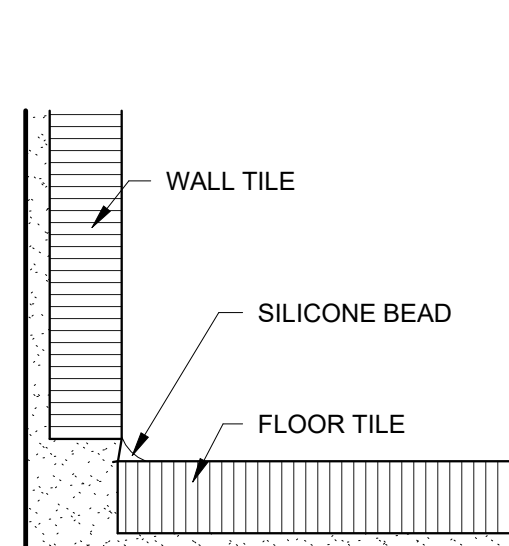
**REFLECTED CEILING PLAN NEW**  
1/8" = 1'-0"



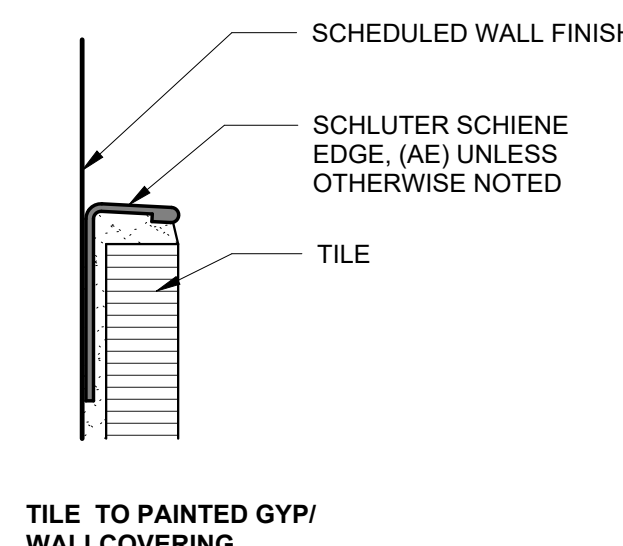
**INTERIOR FINISH PLAN**  
1/8" = 1'-0"



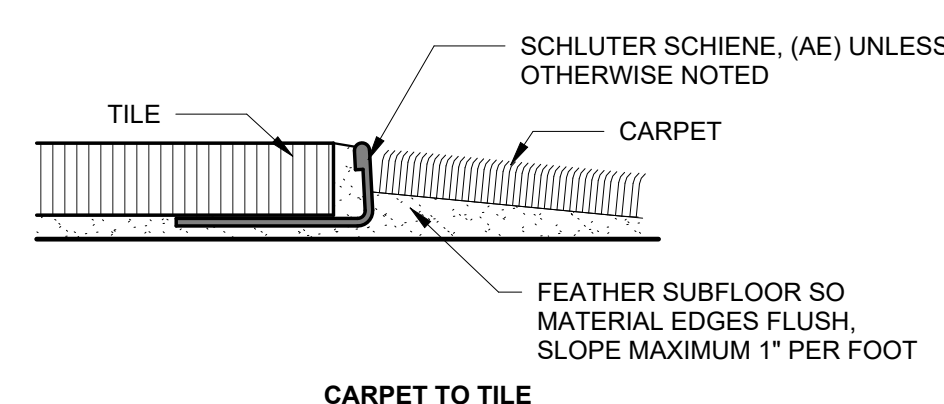
**TYP INTERIOR WALL SECTION**  
1/2" = 1'-0"



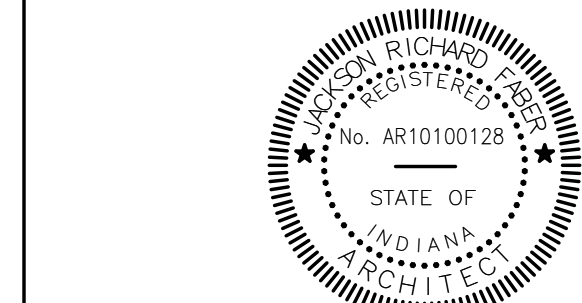
**TILE BASE DETAIL**  
1/2" = 1'-0"



**WALL TILE TRANSITIONS**  
1/2" = 1'-0"



**TYPICAL FLOOR TRANSITIONS**  
1/2" = 1'-0"



JACKSON FABER, AIA

**Revisions:**

#	Description	Date

Designed By: CLW Drawn By: CLW Checked By: JF

The drawings, specifications and other documents, including those in electronic form prepared by Hafer for this project are instruments of Service, and may be used solely with respect to this project. The documents may not be reproduced or modified by a third party without first obtaining the express written consent of Hafer. Authorization of use of electronic media or files does not guarantee that these files contain complete and accurate information. In order to insure the accuracy of the information contained and that no changes or modifications have been made, these files must be compared to the project's contract documents with stamped and sealed certification and applicable approved modifications.

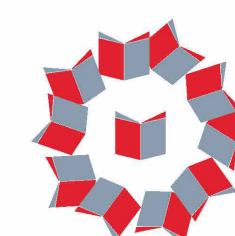
Sheet title:

PLANS & ELEVATIONS

Architect's Project No: 2409-296 Date: JANUARY 2025

Drawing No: A1.1



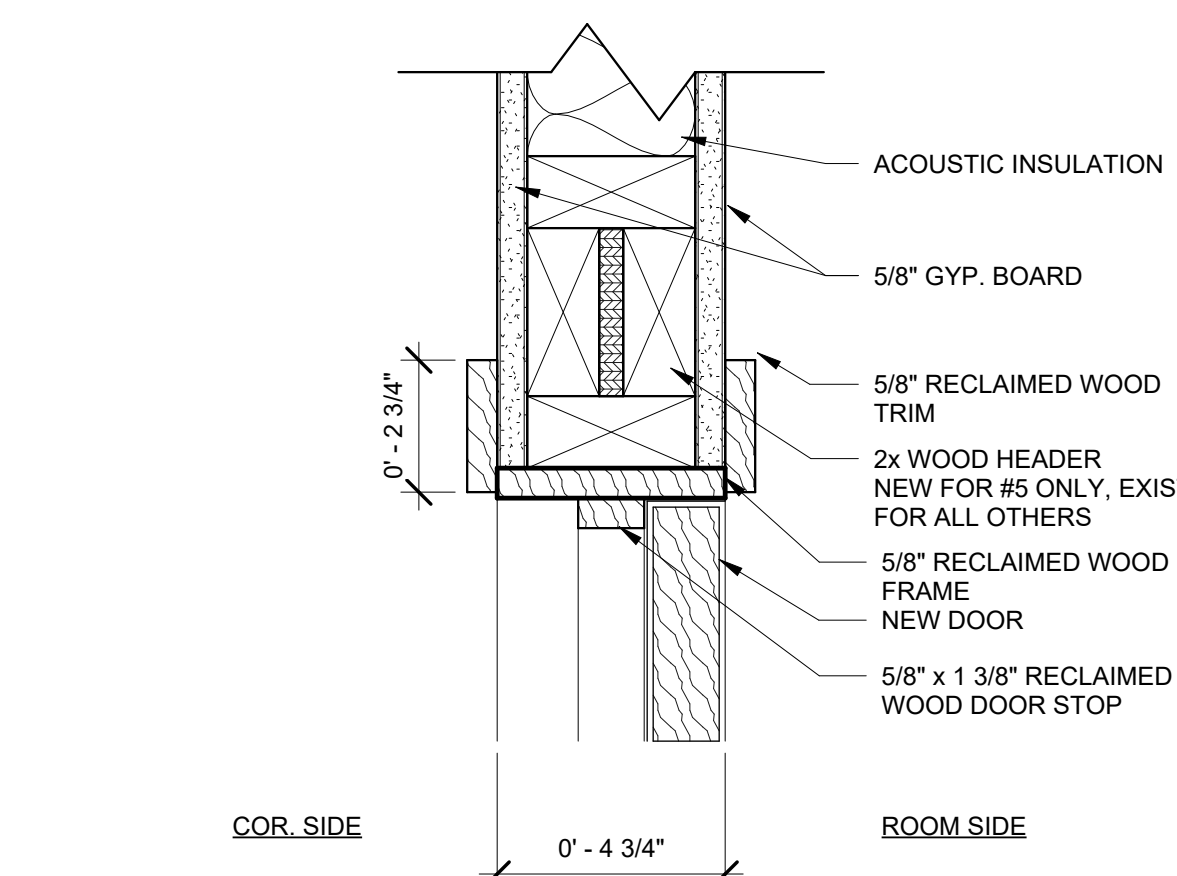


**DOOR SCHEDULE**

Door Number	Fire Rating	Door Type	Door Data				Frame Data				Hardware Set	Comments	Door Number		
			Material	Width	Height	Thickness	Glass	Type	Material	Depth				Head	Jamb
1A		HG	HM	3'-0"	6'-8"	1 3/4"	5/8" INSUL TEMP	F1	HM	7.75" V.I.F	HM2	HM2	SET #1	--	1A
1B		HG	HM	3'-0"	6'-8"	1 3/4"	5/8" INSUL TEMP	F1	HM	7.75" V.I.F	HM2	HM2	SET #3	--	1B
2A		FG	WD	3'-0"	6'-8"	1 3/4"	1/4" TEMPERED	F2	HM	7.75" V.I.F	HM1	HM1	SET #2	--	2A
2B		F	HM	3'-0"	6'-8"	1 3/4"	--	F1	HM	7.75" V.I.F	HM2	HM2	SET #3	--	2B
5		FG	HM	3'-0"	6'-8"	1 3/4"	1/4" TEMPERED	F1 SIM	WD	4.34"	WD1	WD1	SET #4	--	5

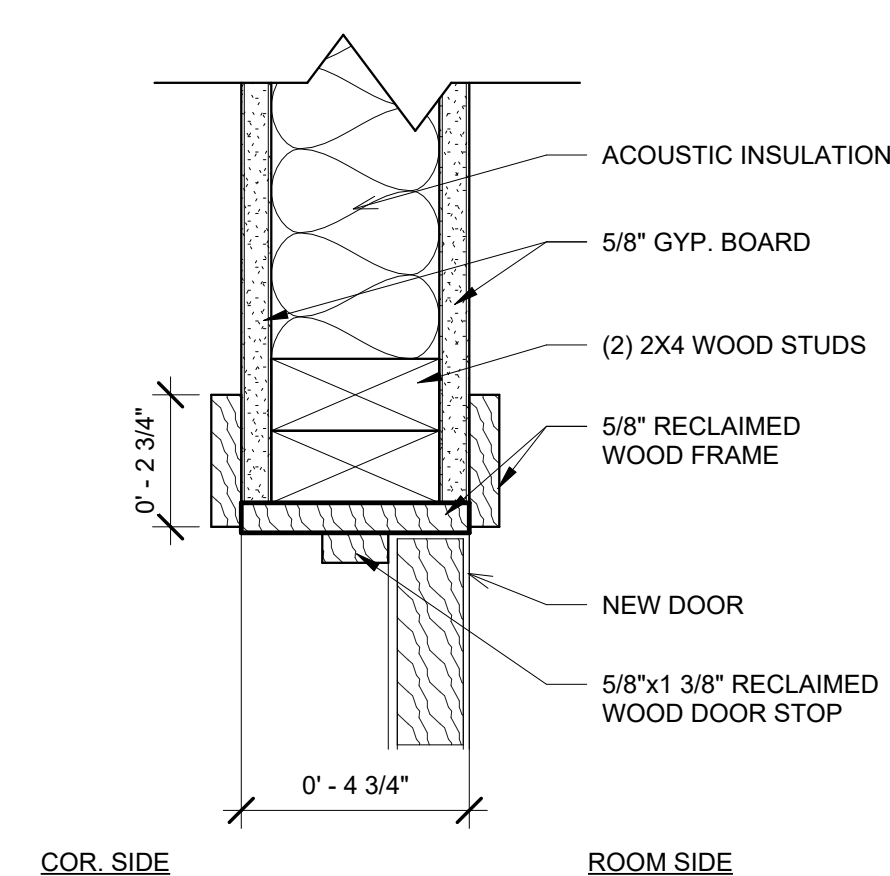
**ABBREVIATIONS:**

- AL ALUMINUM
- GL 1/2" TEMPERED GLASS
- HM HOLLOW METAL
- WD SOLID CORE WOOD - ACROVYN DOOR
- TEMP TEMPERED GLASS
- INSUL INSULATED AND TEMPERED GLASS
- SO SOLID SURFACE
- ETR EXISTING TO REMAIN
- H.O. MAGNETIC HOLD OPEN



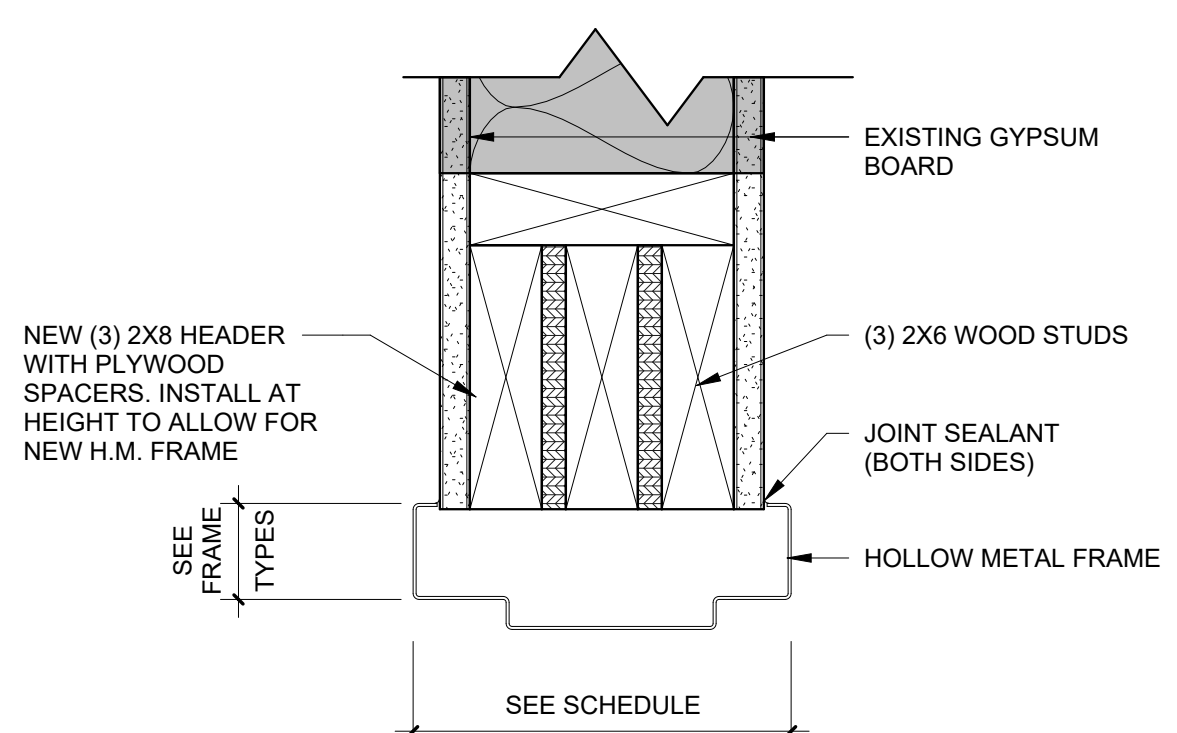
**WD1 - HEAD DETAIL**

3" = 1'-0"



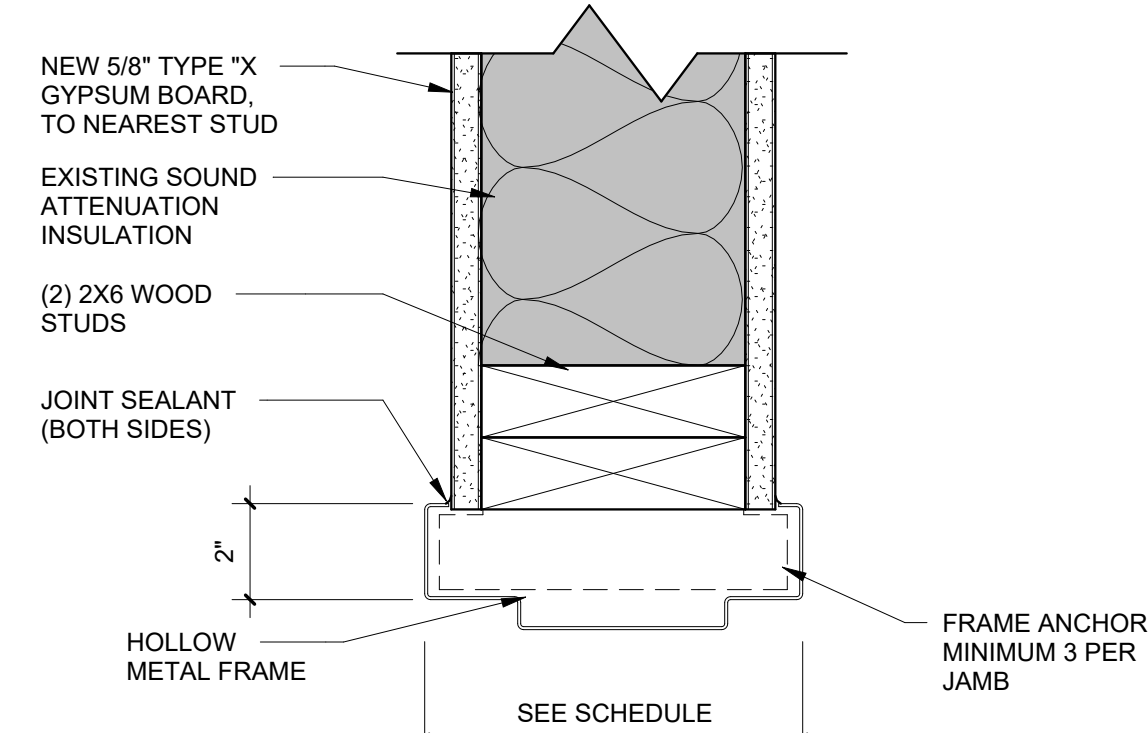
**WD1 - JAMB DETAIL**

3" = 1'-0"



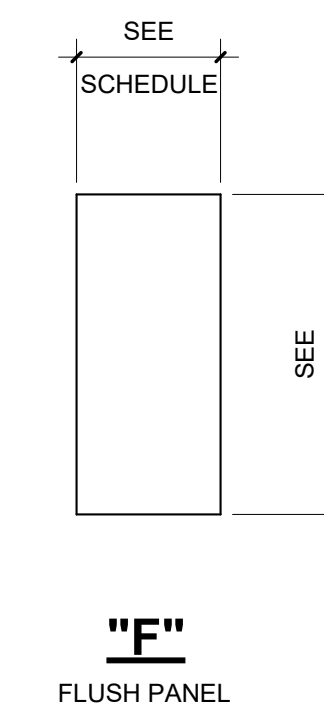
**HM1 - HEAD DETAIL**

3" = 1'-0"

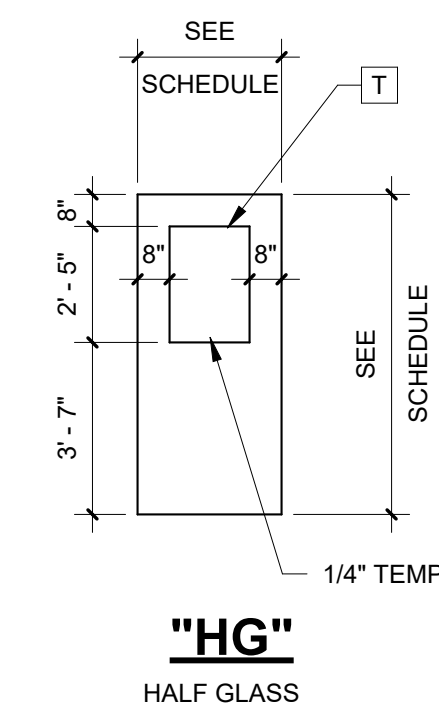


**HM1 - JAMB DETAIL**

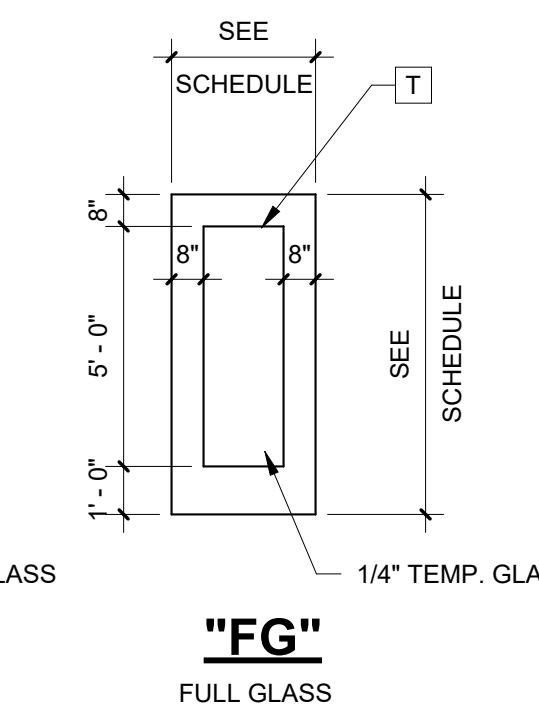
3" = 1'-0"



**"F"**  
FLUSH PANEL



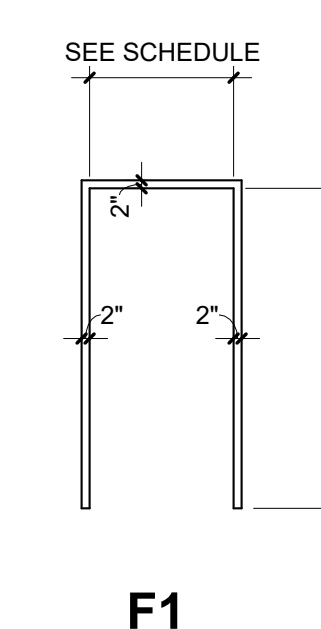
**"HG"**  
HALF GLASS



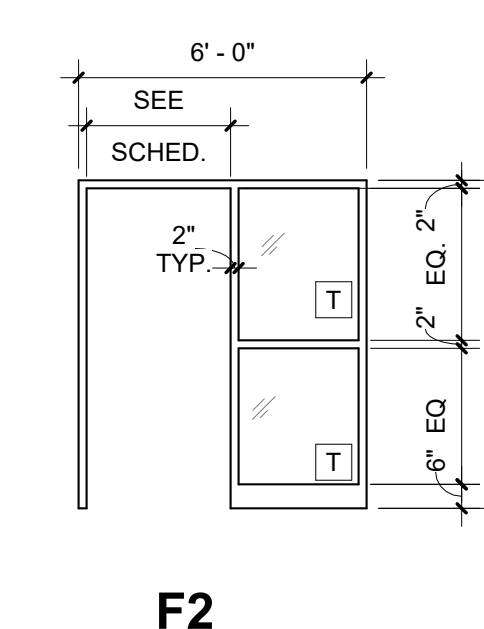
**"FG"**  
FULL GLASS

**DOOR TYPES**

1/4" = 1'-0"



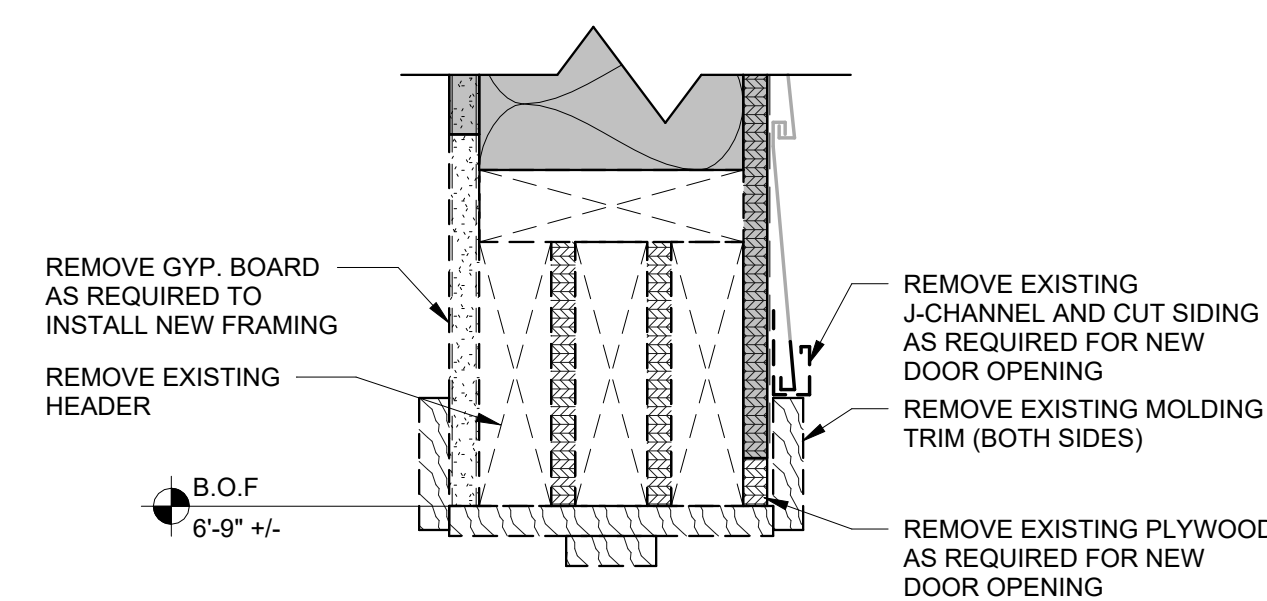
**F1**



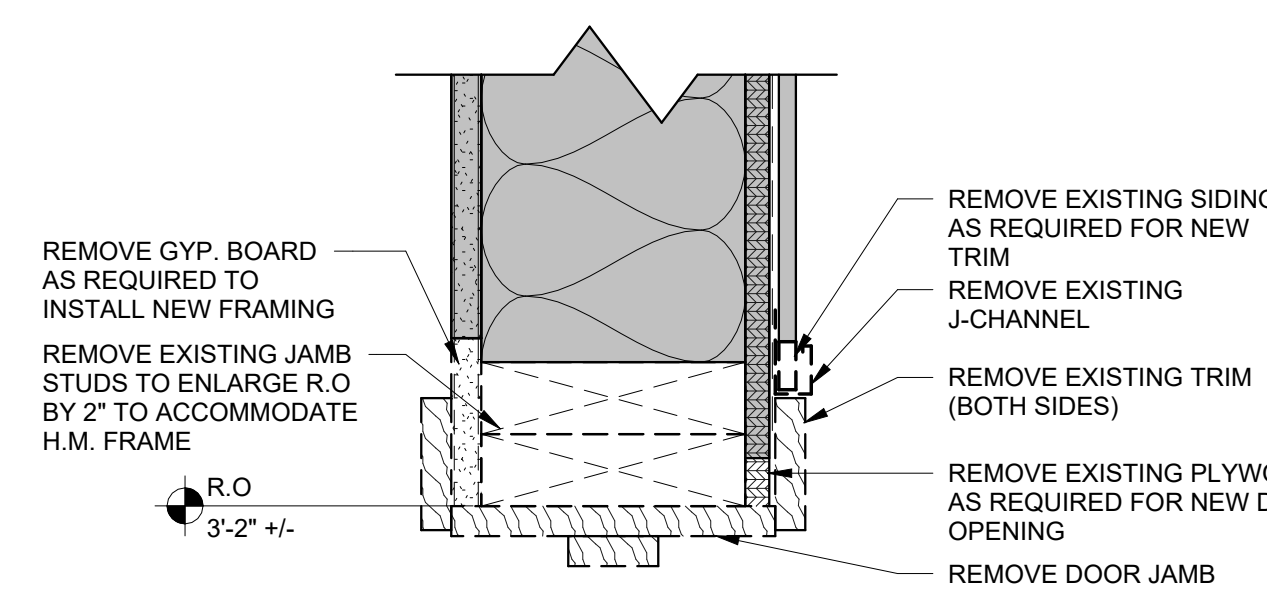
**F2**

**FRAME TYPES**

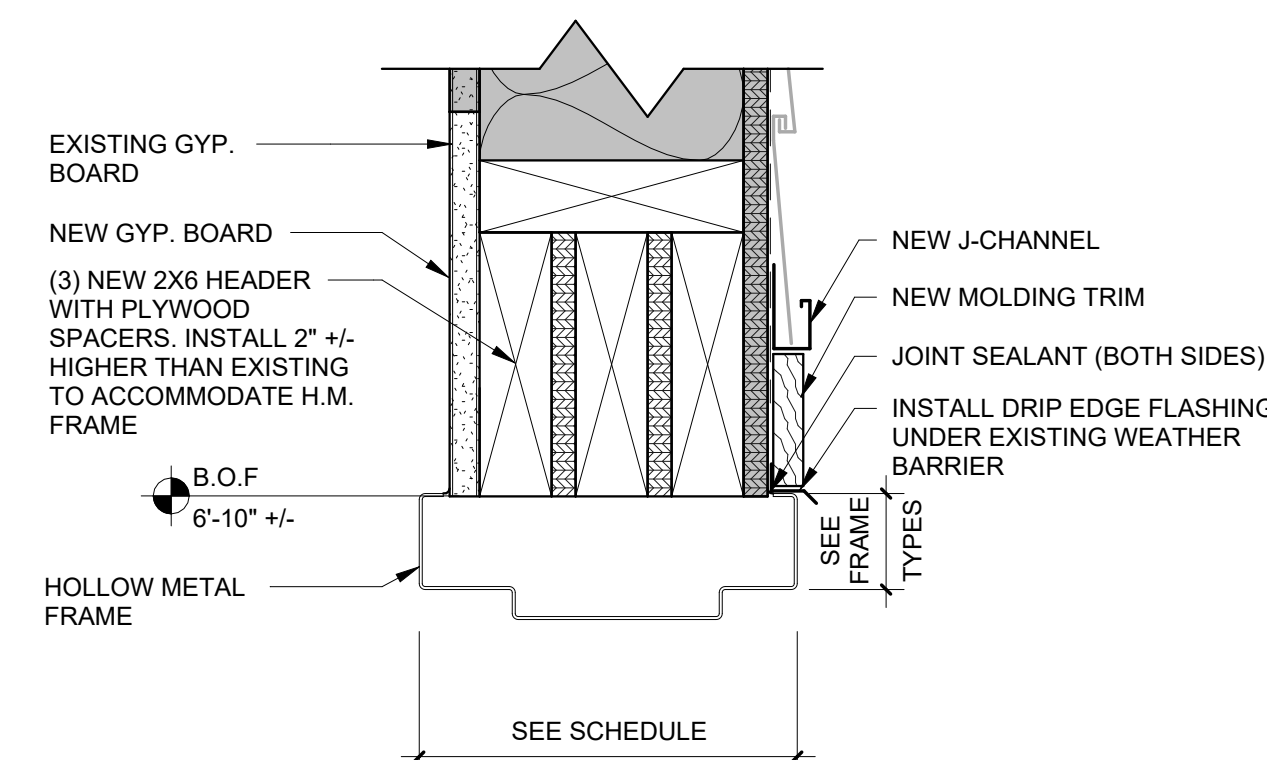
1/4" = 1'-0"



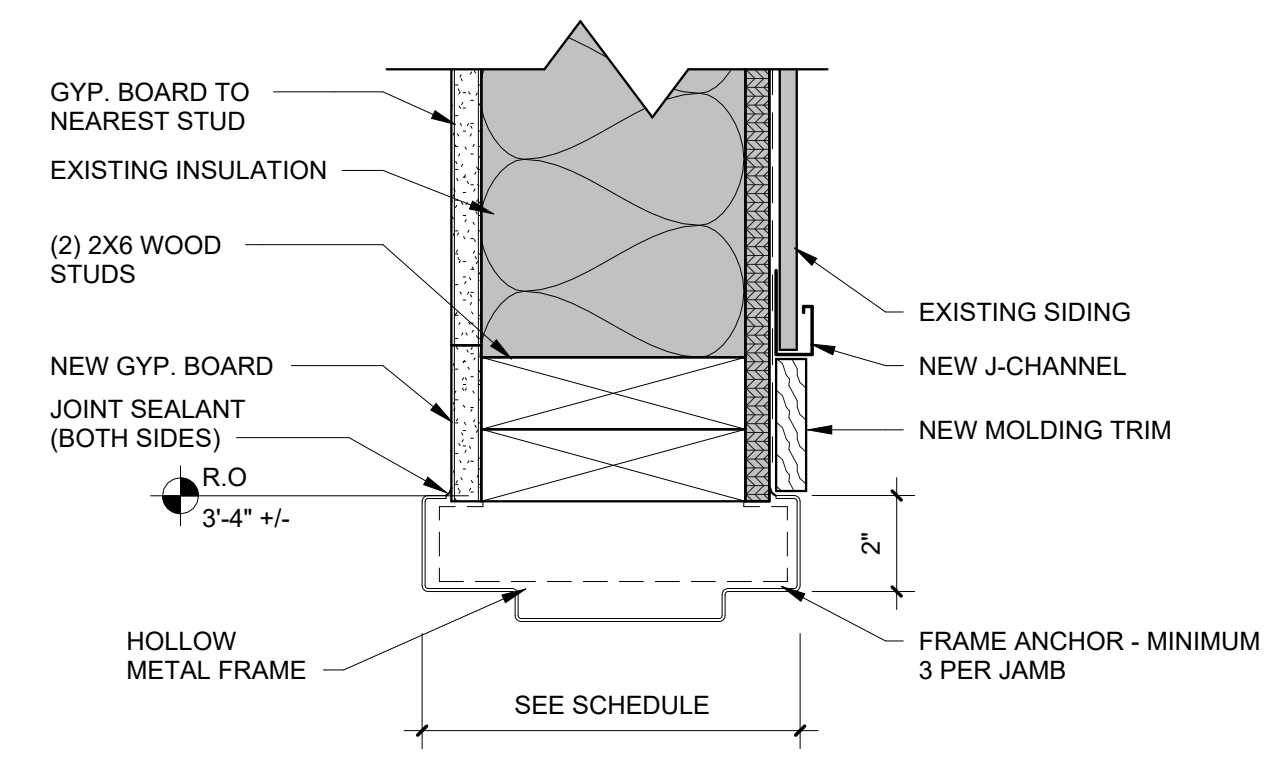
**DEMO**



**DEMO**



**NEW**



**NEW**

**HM2 - HEAD DETAIL**

3" = 1'-0"

**HM2 - JAMB DETAIL**

3" = 1'-0"



**JACKSON FABER, AIA**

Revisions:

#	Description	Date

Designed By: \_\_\_\_\_ Drawn By: \_\_\_\_\_ Checked By: \_\_\_\_\_

The drawings, specifications and other documents, including those in electronic form prepared by Hafer for this project are instruments of Service, and may be used solely with respect to this project. The documents may not be reproduced or modified by a third party without first obtaining the express written consent of Hafer. Authorized use of electronic media or files does not guarantee that these files contain complete and accurate information. In order to insure the accuracy of the information contained and that no changes or modifications have been made, these files must be compared to the project's contract documents with stamped and sealed certification and applicable approved modifications.

Sheet title:  
**DOOR SCHEDULE, DOOR ELEVATIONS, AND DETAILS**

Architect's Project No: 2409-296 Date: JANUARY 2025

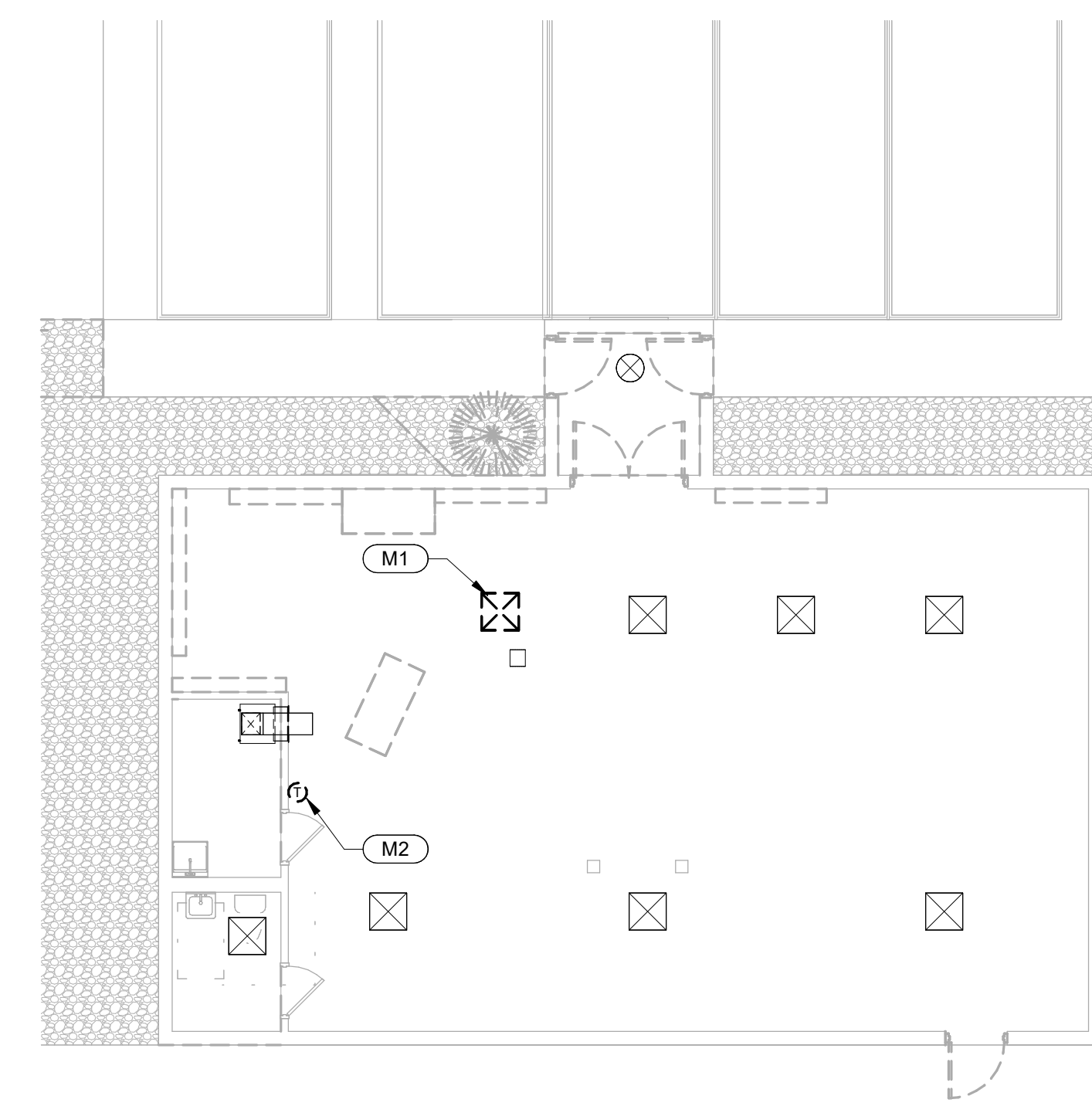
Drawing No: **A7.1**



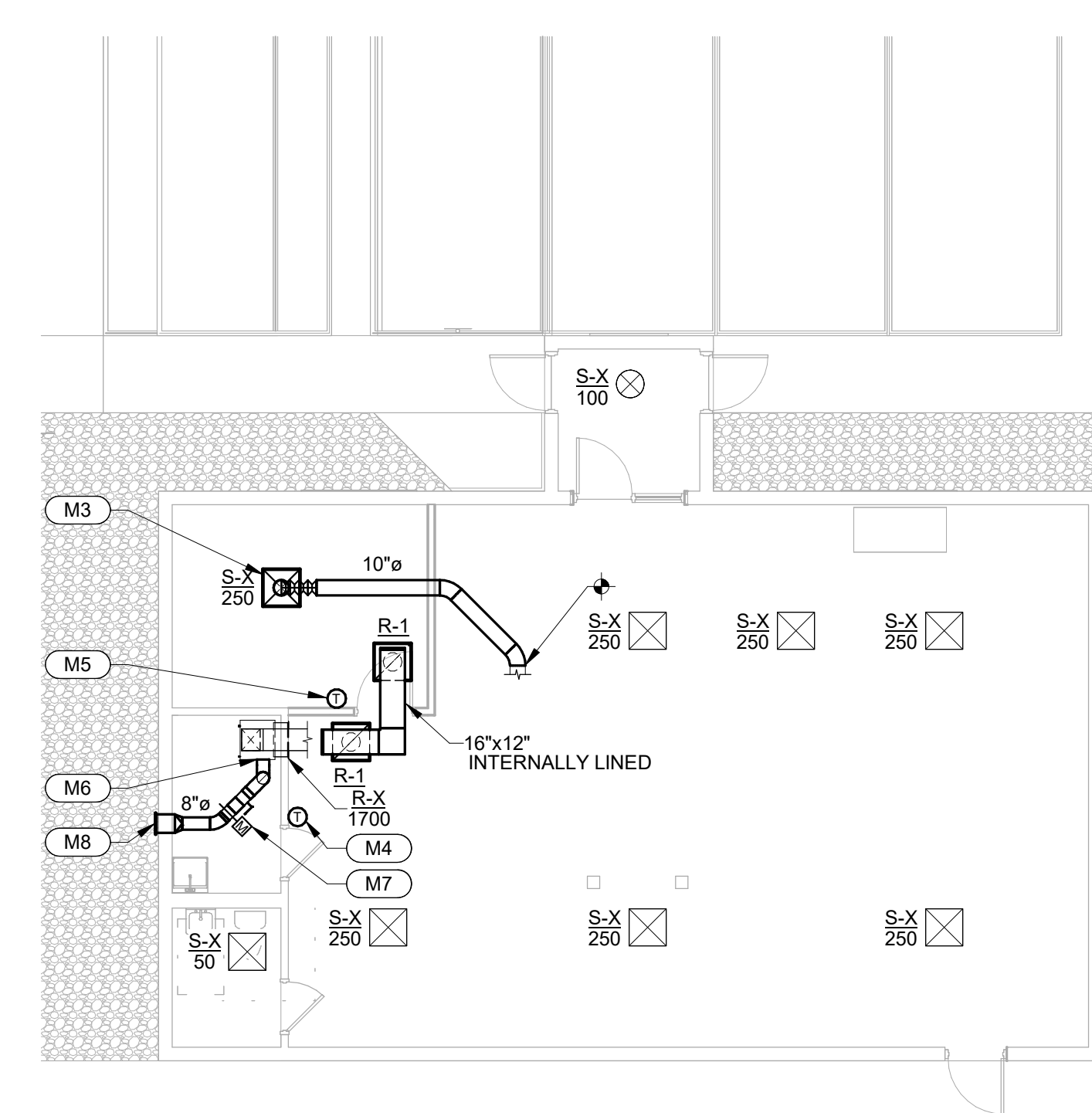


GRILLE AND DIFFUSER SCHEDULE													
SYMBOL	TYPE	STYLE	FACE SIZE (INCHES)	INLET SIZE (INCHES)	AIRFLOW (CFM)	THROW (FT) @ TERMINAL VELOCITY (FPM)			SOUND N.C.	PRESSURE LOSS (IN. W.G.)	MANUFACTURER	MODEL	NOTES
						150	100	50					
R-1	LAY-IN	PLAQUE	24"x24"	12"	475	-	-	-	19	0.07	PRICE	ASPD	

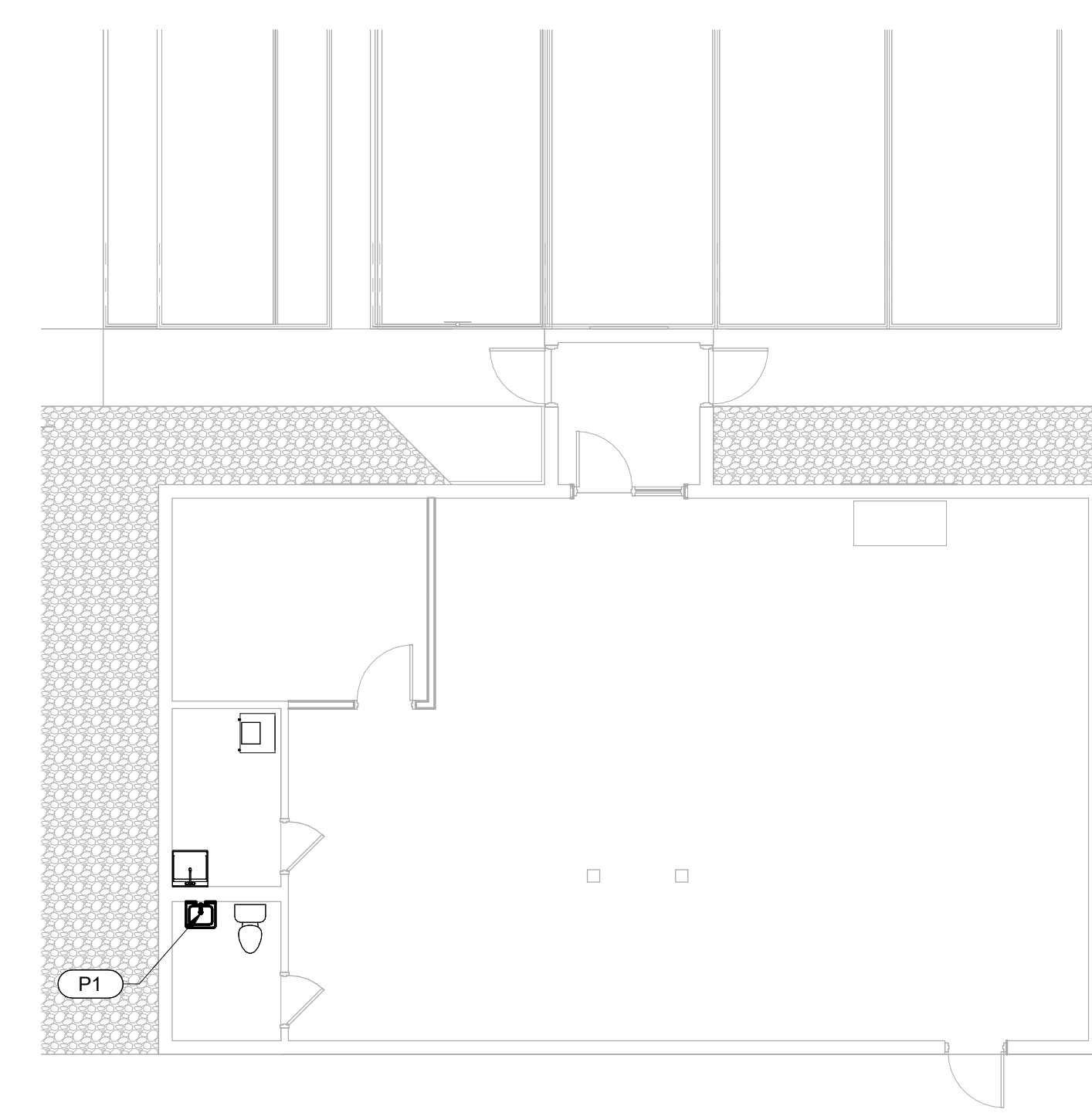
NOTES:  
 1. THROW DATA FOR SQUARE DIFFUSERS IS BASED ON 4-WAY. THROW FOR DOUBLE DEFLECTION GRILLES BASED ON 22.5° DEFLECTION.  
 2. PROVIDE APPROPRIATE MOUNTING HARDWARE. REFER TO REFLECTED CEILING PLANS.



**FIRST FLOOR HVAC DEMOLITION PLAN**  
 1/8" = 1'-0" North



**FIRST FLOOR HVAC PLAN**  
 1/8" = 1'-0" North



**FIRST FLOOR PLUMBING PLAN**  
 1/8" = 1'-0" North

**GENERAL NOTES:**

- A. THE HVAC DRAWINGS ARE DIAGRAMMATIC AND ARE INTENDED TO INDICATE GENERAL ARRANGEMENT OF EQUIPMENT, DUCTWORK AND PIPING. CONTRACTOR SHALL MAKE MODIFICATIONS IN THE INSTALLATION SO ALL EQUIPMENT AND MATERIALS FIT PROPERLY AND CAN BE SERVICED. COORDINATE ALL WORK WITH OTHER TRADES.
- B. COORDINATE LOCATION OF GRILLES AND DIFFUSERS WITH ARCHITECTURAL REFLECTED CEILING PLANS.
- C. COORDINATE DUCTWORK WITH LIGHT FIXTURE SUPPORTS, CONDUIT, PLUMBING AND OTHER TRADES.
- D. ALL CONTROL WIRING SHALL BE BY MECHANICAL CONTRACTOR.
- E. SEAL AROUND ALL PENETRATIONS.
- F. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE FOLLOWING REGULATIONS, CODES, AND STANDARDS:  
 INDIANA BUILDING CODE  
 INDIANA MECHANICAL CODE  
 INDIANA PLUMBING CODE  
 SMACNA HVAC DUCT CONSTRUCTION STANDARDS  
 OSHA
- G. ROUTE DUCTWORK AS SHOWN ON PLAN. FIELD VERIFY ROUTING AND CLEARANCES. PREFABRICATE AS MUCH DUCT AS POSSIBLE. ALLOW FOR FIELD TRIM AND ADJUSTMENTS. COORDINATE ANY CONFLICTS WITH ARCHITECT PRIOR TO INSTALLATION.
- H. ROUTE ALL DUCTWORK AS TIGHT AS POSSIBLE TO BOTTOM OF STRUCTURE AND HIGH BETWEEN STRUCTURE. COORDINATE WITH OTHER TRADES TO MAINTAIN CEILING HEIGHTS.
- I. ADJUST TOTAL SYSTEM AIRFLOW REQUIRED TO MEET DESIGN.
- J. ALL THERMOSTATS SHALL BE MOUNTED AT 60" A.F.F. UNLESS NOTED OTHERWISE. WHEN AN ELECTRICAL SWITCH OR OTHER DEVICE IS MOUNTED IN THE SAME LOCATION AS A THERMOSTAT, ALL DEVICES SHALL BE ALIGNED VERTICALLY. VERIFY ALL THERMOSTAT LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
- K. ALL SUPPLY AND OUTSIDE AIR DUCTWORK SHALL BE EXTERNALLY INSULATED.
- L. REFERENCE REFLECTED CEILING PLAN FOR TYPES AND HEIGHTS OF CEILINGS.
- M. CERTIFIED TEST AND BALANCE CONTRACTOR SHALL BALANCE NEW AND EXISTING DIFFUSERS TO NOTED AIRFLOW.
- N. PIPING, DUCTWORK, EQUIPMENT, ETC. SHALL NOT BE SUPPORTED FROM ROOF DECK. SUPPORT FROM STRUCTURE.

**HVAC PLAN NOTES:**

- (M1) REMOVE AND RELOCATE SUPPLY DIFFUSER.
- (M2) REMOVE THERMOSTAT.
- (M3) RELOCATED SUPPLY DIFFUSER AND EXTEND DUCTWORK TO CONNECT TO EXISTING.
- (M4) PROVIDE HONEYWELL T110+ PROSMART THERMOSTAT WITH REDLINK 3.0 WITH REMOTE SENSOR OR APPROVED EQUAL. CONNECT VENTILATION DAMPER CONTROL WIRING TO THERMOSTAT. VERIFY COMPATIBILITY PRIOR TO ORDERING.
- (M5) WIRELESS REMOTE SENSOR.
- (M6) CONNECT 8" Ø OA DUCT TO RETURN DUCT AT FLOOR.
- (M7) PROVIDE AND INSTALL A MOTORIZED DAMPER AND MANUAL DAMPER IN 8" EXT. INSUL. VENTILATION AIR DUCT ABOVE CEILING. BALANCE TO 200 CFM. INTERLOCK DAMPER WITH THERMOSTAT TO OPEN DURING OCCUPIED TIMES.
- (M8) EXTERIOR WALL LOUVER WITH 0.35 SF FREE AREA BY G.C.

**PLUMBING PLAN NOTES:**

- (P1) REPLACE LAV FAUCET WITH SLOAN MODEL EAF-250-BAT-ITM-CP-1.0SPM-LAM-IQ-FCT. BATTERY-POWERED SENSOR ACTIVATED FAUCET WITH INTEGRATED THERMOSTATIC MIXER MEETING ASSE 1070. PROVIDE WITH MATCHING TRIM PLATE. PROVIDE INSULATED TRUEBRO PIPE WRAP FOR WASTE AND WATER SUPPLIES.

SULLIVAN COUNTY -  
 FARMERSBURG LIBRARY  
 RENOVATION



102 W. Main St.  
 Farmersburg, IN 47850

**HAFER**  
 architects • designers • engineers  
 21 SE Third Street,  
 Suite 400  
 Evansville, IN 47708  
 T: 812.422.4187  
 F: 812.421.6776  
 www.haferdesign.com

In association with:



Revisions:

#	Description	Date

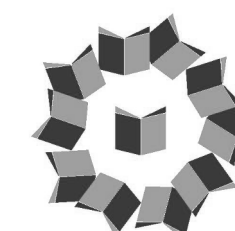
Designed By: RWS  
 Drawn By: WSD  
 Checked By: RWS

The drawings, specifications and other documents, including those in electronic form prepared by Hafer for this project are instruments of Service, and may be used solely with respect to this project. The documents may not be reproduced or modified by a third party without first obtaining the express written consent of Hafer. Authorized use of electronic media or files does not guarantee that these files contain complete and accurate information. In order to insure the accuracy of the information contained and that no changes or modifications have been made, these files must be compared to the project's contract documents with stamped and sealed certification and applicable approved modifications.

Sheet title:  
**FIRST FLOOR HVAC PLAN**

Architect's Project No: 2409-296  
 Date: January, 2025

Drawing No:  
**MP1.1**



**ELECTRICAL LEGEND - LIGHTING**

SYMBOL	DESCRIPTION
	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED. ARROWS INDICATE DIRECTION ARROWS REQUIRED
	SYMBOL INDICATES FIXTURE TYPE WHEN SHOWN ON LIGHTING PLANS AND SITE ELECTRICAL PLANS ADJACENT TO FIXTURE SYMBOL. REFER TO LIGHTING FIXTURE SCHEDULE FOR FIXTURE REQUIREMENTS.
S 3a	OUTLET BOX AND 20A, THREE-WAY SWITCH, MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 8" OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. LOWER CASE LETTER INDICATES CIRCUIT SWITCHED.
S O	OCCUPANCY SENSOR SWITCH, MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 8" OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE.
S a	OUTLET BOX AND 20A, SINGLE POLE SWITCH, MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 8" OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. LOWER CASE LETTER INDICATES CIRCUIT SWITCHED.
NL	SYMBOL INDICATES NIGHT LIGHTING CIRCUIT WHEN SHOWN ON LIGHTING PLANS ADJACENT TO FIXTURE.

**ELECTRICAL LEGEND - POWER**

SYMBOL	DESCRIPTION
	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. INSTALL 18 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE.
	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. INSTALL ABOVE COUNTER TOP, UNLESS NOTED OTHERWISE. COORDINATE THE REQUIRED HEIGHT ABOVE COUNTER TOP WITH ARCHITECT AND ALL OTHER INSTALLATION IN AREA PRIOR TO ROUGH-IN.
*GFI	NOMENCLATURE INDICATES GROUND FAULT INTERRUPTER TYPE RECEPTACLE WHEN SHOWN PLANS ADJACENT TO SYMBOL.
*WP	NOMENCLATURE INDICATES WEATHER RESISTANT RECEPTACLE IN WEATHERPROOF WHILE IN-USE ENCLOSURE WHEN SHOWN ON PLANS ADJACENT TO SYMBOL.
*T	NOMENCLATURE INDICATES TAMPER RESISTANT RECEPTACLE WHEN SHOWN ON PLANS ADJACENT TO SYMBOL.
*EX	NOMENCLATURE INDICATES EXISTING DEVICE WHEN SHOWN ON PLANS ADJACENT TO SYMBOL.
a,b,c,...	LOWER CASE LETTERS INDICATE SWITCHING ARRANGEMENT WHEN SHOWN NEXT TO OR WITHIN SYMBOL ON PLANS.
	JUNCTION BOX AS REQUIRED OR AS NOTED.
	PUSH BUTTON.
	FUSIBLE, CIRCUIT BREAKER OR MOLDED CASE SWITCH TYPE DISCONNECT DEVICE RATED FOR CONNECTED LOAD, AVAILABLE FAULT CURRENT AND INSTALLATION LOCATION ENVIRONMENT.
	NON-FUSIBLE DISCONNECT DEVICE RATED FOR CONNECTED LOAD AND INSTALLATION LOCATION ENVIRONMENT.
LC1-1	HOMERUN TO PANEL INDICATED, PREFIX INDICATES PANEL NOMENCLATURE. NUMBERS INDICATE CIRCUIT NUMBERS.
	CIRCUIT, NUMBER OF CROSSBARS INDICATE QUANTITY OF CONDUCTORS REQUIRED. MINIMUM CONDUIT SIZE SHALL BE 3/4 INCH TRADE SIZE. MINIMUM SIZE CONDUCTORS SHALL BE 12 AWG.

**ELECTRICAL LEGEND - TECHNOLOGY**

**TELECOMMUNICATIONS**

SYMBOL	DESCRIPTION
	VOICE/DATA OUTLET.

**VIDEO/SOUND**

SYMBOL	DESCRIPTION
	AUDIO/VISUAL INPUT OUTLET. PROVIDE 2-GANG LOW VOLTAGE RING WITH 2" CONDUIT FROM TOP OF RING TO ACCESSIBLE CEILING CAVITY SPACE. BUSH CONDUIT ENDS. PROVIDE BLANK DEVICE PLATE ON LOW VOLTAGE RING. COORDINATE EXACT INSTALLATION LOCATION AND MOUNTING HEIGHT WITH ARCHITECT AND OWNER PRIOR TO ROUGH-IN.

**VIDEO SURVEILLANCE SYSTEM**

SYMBOL	DESCRIPTION
	CAMERA ASSEMBLY, HOUSING, AND MOUNTING ACCESSORIES. VIDEO SURVEILLANCE.

**ELECTRICAL LEGEND - SYSTEMS**

**FIRE ALARM SYSTEM**

SYMBOL	DESCRIPTION
	CEILING MOUNT SMOKE DETECTOR & LED STROBE. DETECTOR SHALL BE 120V HARDWIRE WITH 10 YEAR SEALED BATTERY. DETECTOR SHALL BE FIRST ALERT 7020BSL OR SIMILAR MEETING ADA, NFPA, & UL 1971 STANDARDS.

**LIGHTING FIXTURE SCHEDULE**

SYMBOL	DESCRIPTION	MANUFACTURER	FIXTURE SERIES	LAMP		FIXTURE VOLTAGE	MOUNTING	REMARKS
				TYPE	WATTS			
(F1)	2x4' LED LOW-GLARE FLAT PANEL LIGHTING FIXTURE. CONTRACTOR SHALL INSTALL WITH SWITCH ON HIGH LUMEN OUTPUT POSITION. FIXTURE DIMENSIONS: 23.8"(W) x 47.8"(L) x 2.6"(H) [FIXTURE LUMEN OUTPUT ~ 4754 LUMENS]	LITHONIA METALUX	CPX-2x4-AL01-SWW7-M4 SERIES 24CGTS-L3C3	LEDS 3500K (60,000 HRS WITH 70% LUMEN MAINTENANCE) L7090 80 CRI	35.9W (NOMINAL FIXTURE INPUT WATTS)	120/277 (MULTI-VOLT)	RECESSED, T-GRID CEILING	1. CONTRACTOR MAY SELECT FIXTURE WITH FIXED EQUIVALENT LUMEN OUTPUT.
(F2)	4' LED SQUARE WRAPAROUND LIGHTING FIXTURE WITH WHITE FINISH. DIMENSIONS: 8-5/8"(W) x 48"(L) x 2-5/8"(H) [FIXTURE LUMEN OUTPUT ~ 3236 LUMENS]	LITHONIA METALUX	SBL4-3000LM-80CRI-35K-MVOLT SERIES 4WNLED-LD-32SL-F-CD1-U	LEDS 3500K (50,000 HRS WITH 90% LUMEN MAINTENANCE) L9050 82 CRI	25.9W (NOMINAL FIXTURE INPUT WATTS)	120/277 (MULTI-VOLT)	SURFACE, CEILING	
(F3)	4' CYLINDER VANITY LED LIGHTING FIXTURE WITH BRUSHED NICKEL FINISH. DIMENSIONS: 2-13/16"(W) x 22-3/8"(L) x 4-7/16"(H) [FIXTURE LUMEN OUTPUT ~ 1800 LUMENS]	LITHONIA TRULY GREEN SOLUTIONS	FMVCLS-24IN-MVOLT-35K-90CRI-BN SERIES MVR-24-24-C-BN	LEDS 3500K (50,000 HRS WITH 90% LUMEN MAINTENANCE) L9050 82 CRI	19.2W (NOMINAL FIXTURE INPUT WATTS)	120/277 (MULTI-VOLT)	SURFACE, WALL	
(EMB2)	LED THERMOPLASTIC EMERGENCY LIGHTING UNIT WITH TWO LED FIXTURE HEADS. INTEGRAL BATTERY BACK-UP WITH HIGH OUTPUT LITHIUM IRON PHOSPHATE BATTERIES CAPABLE OF 90 MINUTES OF OPERATION ON LOSS OF POWER SOURCE. PROVIDE WITH SELF DIAGNOSTICS. WHITE FINISH	LITHONIA SURE-LITES	ELM2L-UVOLT-LTP-SDT SERIES SEL2SSD	LED	2 FIXTURE HEAD (6.6W PER LINEAR PATTERN)	6.6W PER LAMP	SURFACE, WALL	
(EX1)	EXIT LIGHTING FIXTURE, SINGLE FACE, WHITE THERMOPLASTIC HOUSING WITH RED LETTERS. INTEGRAL BATTERY BACK-UP LED LAMP HEADS CAPABLE OF 90 MINUTES OF OPERATION ON LOSS NO POWER SOURCE. PROVIDE WITH SELF DIAGNOSTICS.	LITHONIA SURE-LITES	LHQM-LED-R-SD SERIES LPXC2SSD	LED (RED)	AS REQ'D	120/277 (MULTI-VOLT)	CEILING	

(END OF LIGHTING FIXTURE SCHEDULE)



Jason M. Craig

Revisions:

#	Description	Date

Designed By: \_\_\_\_\_ Drawn By: \_\_\_\_\_ Checked By: \_\_\_\_\_

The drawings, specifications and other documents, including those in electronic form prepared by Hafer for this project are instruments of Service, and may be used solely with respect to this project. The documents may not be reproduced or modified by a third party without first obtaining the express written consent of Hafer. Authorized use of electronic media or files does not guarantee that these files contain complete and accurate information. In order to insure the accuracy of the information contained and that no changes or modifications have been made, these files must be compared to the project's contract documents with stamped and sealed certification and applicable approved modifications.

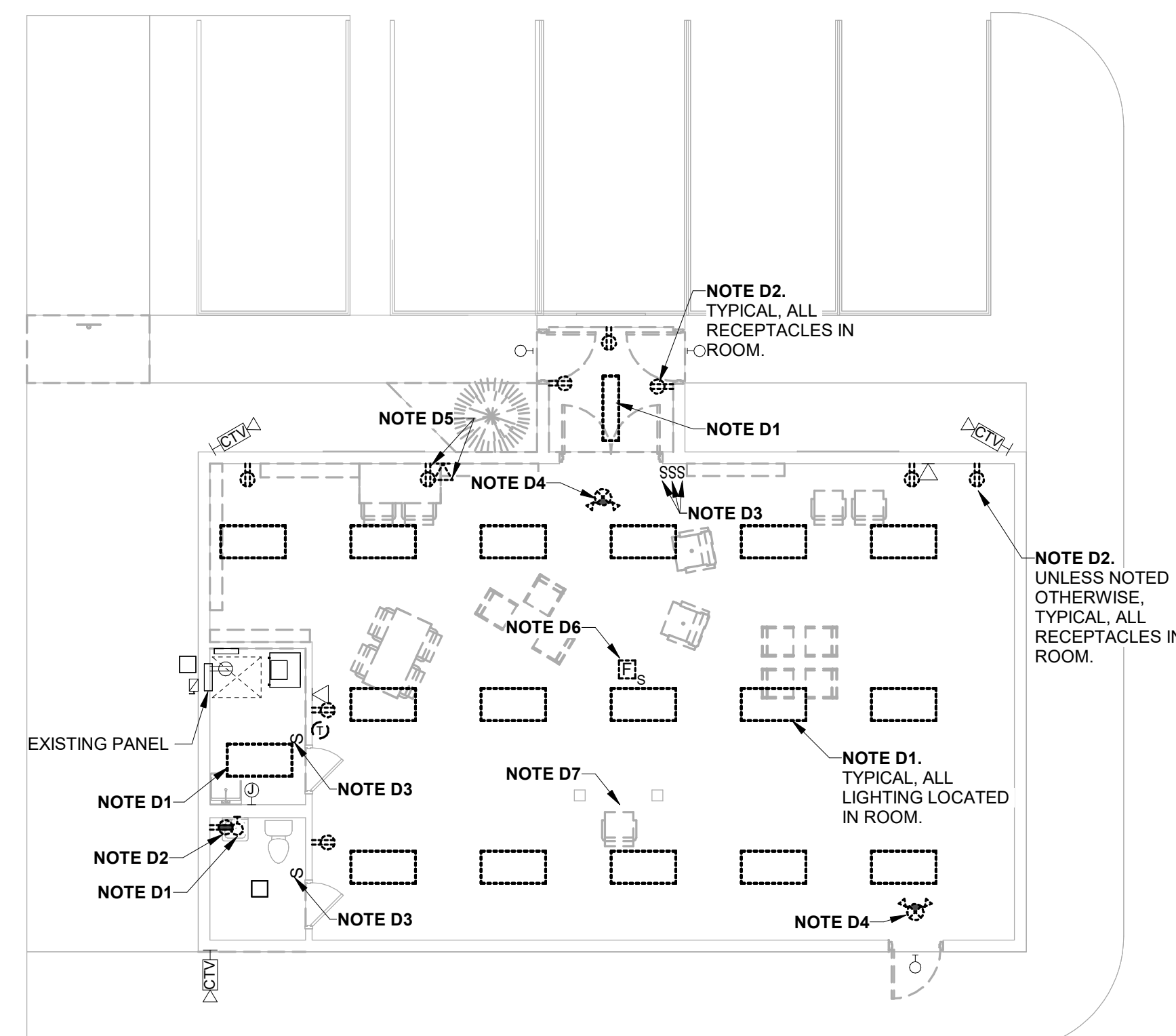
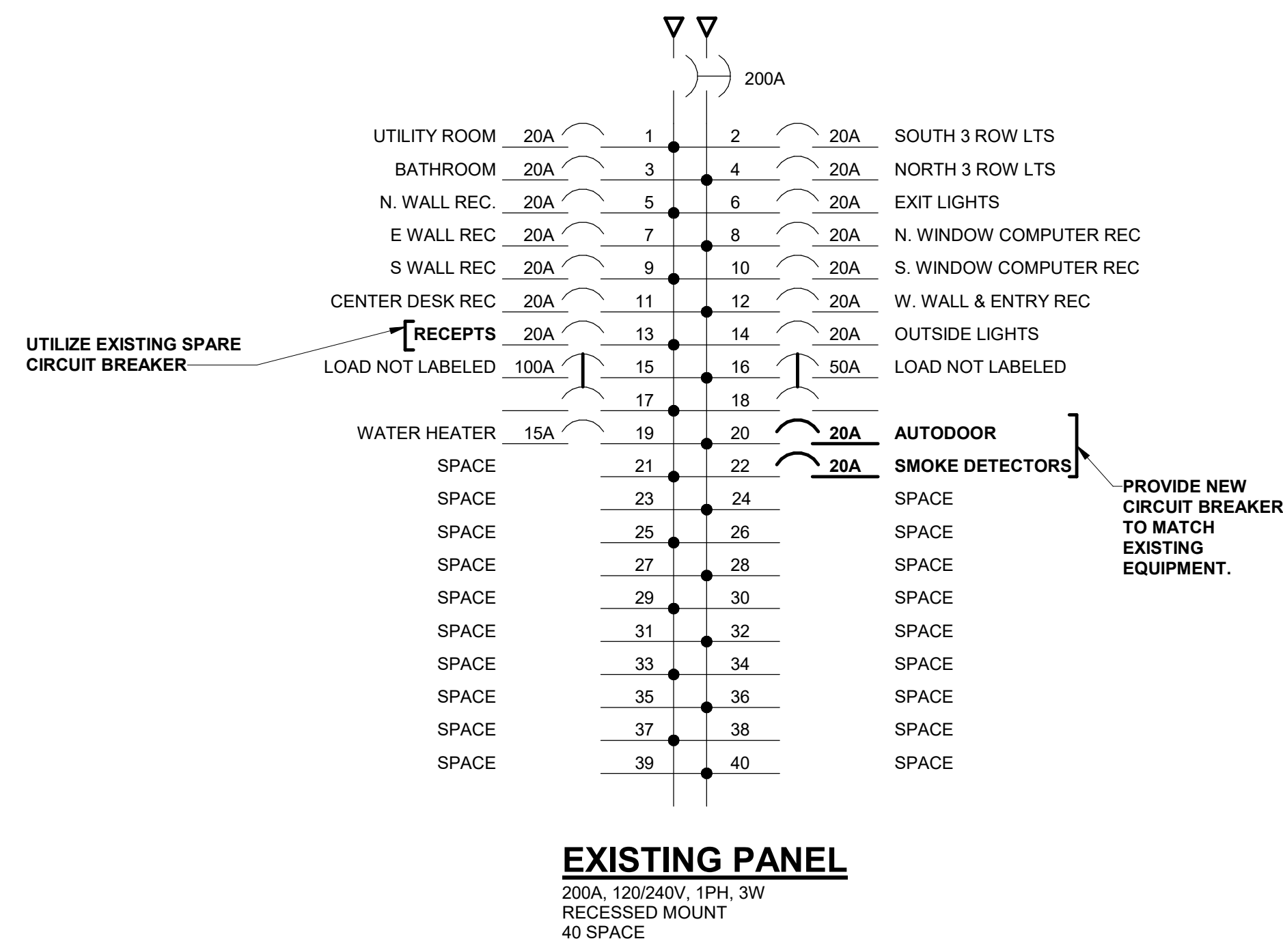
Sheet title:

ELECTRICAL LEGEND

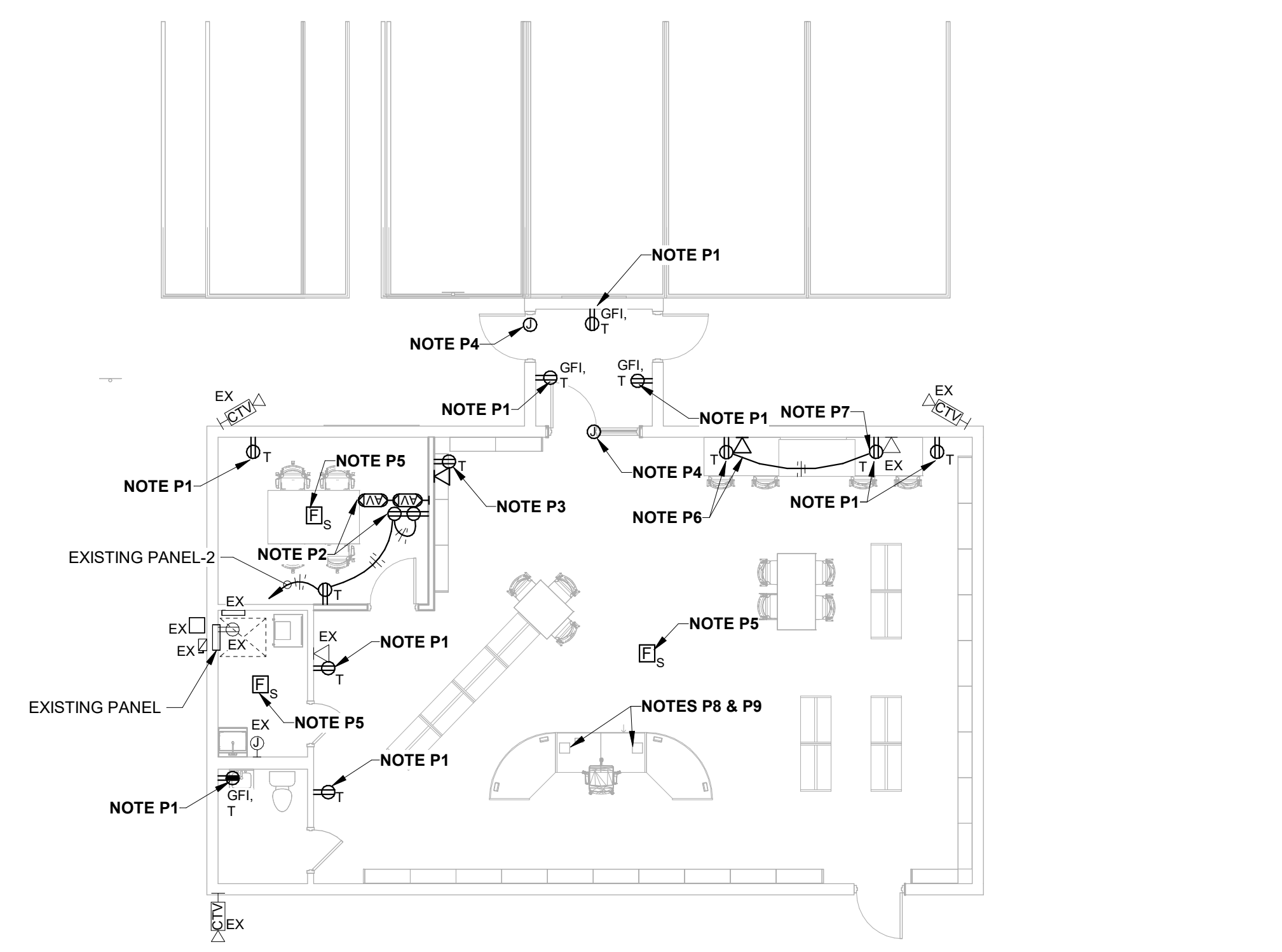
Architect's Project No: 2409-296 Date: January, 2025

Drawing No: E1.1

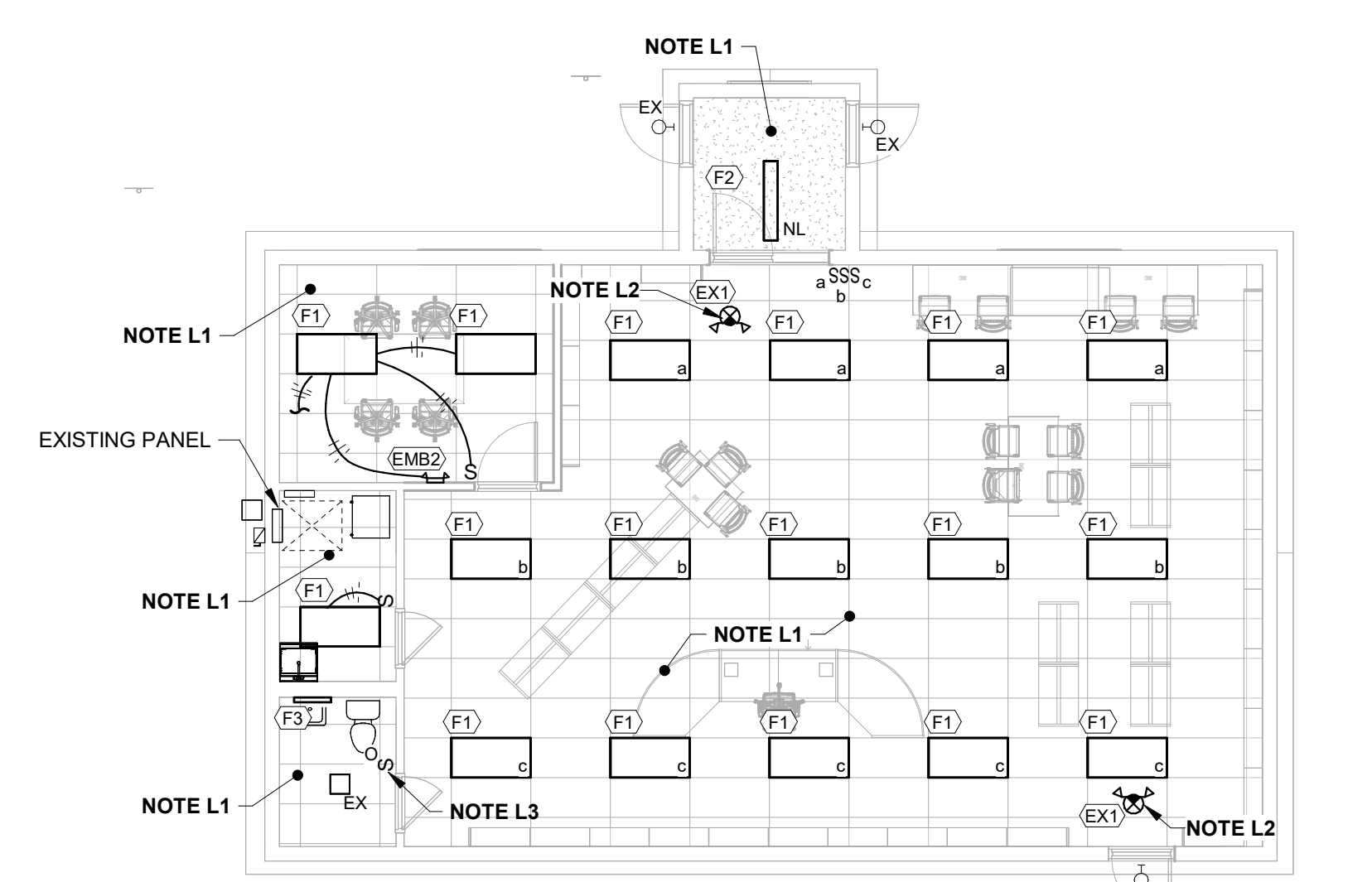
E1.1



**ELECTRICAL DEMOLITION PLAN - FIRST FLOOR**  
1/8" = 1'-0"



**POWER & SYSTEMS PLAN - FIRST FLOOR**  
1/8" = 1'-0"



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

**GENERAL DEMOLITION NOTES:**

- GD1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE BUILDING AND SITE TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. THESE REMOVAL DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN HIS EVALUATION OF THE EXTENT OF REMOVALS, BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
- GD2. FOR FURTHER REQUIREMENTS WITH REGARD TO EXTENT OF REMOVALS, SEE THE NEW CONSTRUCTION PLANS WHICH ILLUSTRATE THE ADJACENT NEW CONSTRUCTION.
- GD3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED FOR THE INSTALLATION OF NEW WORK, WHETHER OR NOT IT IS SPECIFICALLY INDICATED OR NOTED IN THESE DOCUMENTS.
- GD4. ALL EQUIPMENT REMOVED FOR RELOCATION SHALL BE REMOVED IN SUCH A MANNER THAT REUSE IS POSSIBLE.
- GD5. ALL CONDUIT RUNS TO REMOVED EQUIPMENT SHALL HAVE ALL CONDUCTORS REMOVED, UNLESS CONDUCTORS ARE REQUIRED TO SERVE EXISTING EQUIPMENT TO REMAIN.
- GD6. REMOVAL OF EMPTY CONDUIT SHALL BE REQUIRED ONLY IF SUCH CONDUIT INTERFERES WITH THE NEW CONSTRUCTION AND/OR IF INDICATED TO BE DISCONNECT AND REMOVED COMPLETE BACK TO SOURCE OF FEED.
- GD7. IF PORTIONS OF CIRCUITS SERVING EQUIPMENT TO REMAIN MUST BE RELOCATED OR REMOVED DUE TO OTHER DEMOLITION OR DUE TO INTERFERENCE WITH NEW EQUIPMENT INSTALLATION, THE CIRCUITS SHALL BE MODIFIED IN A MANNER WHICH SHALL ENSURE PROPER OPERATION OF THE EQUIPMENT AFTER THE CONSTRUCTION IS COMPLETE. CONTRACTOR SHALL USE THE SAME GAUGE AND TYPE OF CONDUCTOR, AND THE SAME CONDUIT SIZE AS EXISTING TO MAKE ALL REQUIRED CIRCUIT MODIFICATIONS.
- GD8. IF WALLS, CEILINGS, FLOORS, OR EQUIPMENT ARE REMOVED, OR OTHER DEMOLITION OCCURS, WHICH EXPOSES CIRCUITS SERVING EQUIPMENT TO REMAIN, THE CIRCUITS SHALL BE RELOCATED OR MODIFIED IN SUCH A MANNER WHICH SHALL ENSURE THE CONTINUED OPERATION OF THE CIRCUIT. EXISTING CONDUITS EXPOSED DURING DEMOLITION WHICH REMAIN TO SERVE EQUIPMENT SHALL BE RESUPPORTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEC.
- GD9. EQUIPMENT REMOVED FOR RELOCATION BUT NOT RELOCATED SHALL BE STORED AT A LOCATION DIRECTED BY THE OWNER.
- GD10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER DISPOSAL OF ALL EQUIPMENT REMOVED.
- GD11. OWNER RESERVES THE FIRST RIGHT OF REFUSAL OF REMOVED EQUIPMENT.
- GD12. THE CONTRACTOR SHALL COORDINATE DISRUPTION OF SERVICES WITH THE OWNER. DISRUPTIONS OF SERVICES SHALL BE KEPT TO A MINIMUM. DISRUPTIONS SHALL ONLY OCCUR AFTER RECEIVING OWNER PRIOR APPROVAL.
- GD13. THE CONTRACTOR SHALL REFER TO THE MECHANICAL, PLUMBING, AND ARCHITECTURAL PLANS FOR ADDITIONAL REQUIREMENTS ON EQUIPMENT AND AREAS REQUIRING DISCONNECTIONS AND REMOVALS.
- GD14. ALL WALL/CEILING MOUNT DEVICES AND FACEPLATES SHALL BE REMOVED AS REQUIRED FOR WALL FINISH INSTALLATION. PROVIDE ALL LABOR AND MATERIAL TO INSTALL DEVICES WITHIN EXISTING JUNCTION BOXES (PROVIDING BOX AND EXTENDERS AS REQUIRED).
- GD15. **IT IS NOT** THE INTENT OF THIS DRAWING TO SHOW ALL EXISTING ELECTRICAL DEVICES, EQUIPMENT, AND ITEMS TO BE DISCONNECTED AND REMOVED. THIS DRAWING **DOES NOT** SHOW ALL ELECTRICAL DEVICES, EQUIPMENT, AND ITEMS TO BE DISCONNECTED AND REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE PROJECT AREAS TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS AND TO DETERMINE THE AMOUNT OF REMOVALS.

**NOTES (DEMOLITION PLAN):**

- D1. DISCONNECT AND REMOVE LIGHTING FIXTURE. EXISTING BRANCH CIRCUIT SHALL REMAIN AND BE REUSED TO FEED NEW LIGHTING.
- D2. DISCONNECT AND REMOVE RECEPTACLE. NEW RECEPTACLE AND DEVICE SHALL BE PROVIDED AT EXISTING LOCATION AS PART ARE NEW CONSTRUCTION REQUIREMENTS.
- D3. DISCONNECT AND REMOVE LIGHTING CONTROL SWITCH. EXISTING BRANCH CIRCUIT SHALL REMAIN AND BE REUSED TO FEED NEW LIGHTING CONTROL SWITCHES.
- D4. DISCONNECT AND REMOVE EXIT LIGHT. EXISTING BRANCH CIRCUIT SHALL REMAIN AND BE REUSED TO FEED NEW EXIT LIGHTING.
- D5. DISCONNECT AND REMOVE RECEPTACLE AND DATA OUTLET. REMOVE ALL ASSOCIATED CIRCUITS COMPLETE BACK TO SOURCE OF FEED.
- D6. DISCONNECT AND REMOVE SMOKE DETECTOR.
- D7. DISCONNECT BRANCH CIRCUITS AND COMMUNICATIONS CABLING SERVING ISLAND DESK. PULL CIRCUITS BACK TO CEILING CAVITY FOR REUSE. REFER TO NEW CONSTRUCTION PLANS FOR ADDITIONAL REQUIREMENTS.

**NOTES (POWER & SYSTEMS PLAN):**

- P1. CONNECT RECEPTACLE TO BRANCH CIRCUIT THAT SERVED EXISTING RECEPTACLE PRIOR TO DEMOLITION.
- P2. RECEPTACLE AND A/V DEVICE FOR TV MONITOR. COORDINATE MOUNTING HEIGHT AND MOUNTING LOCATION WITH MONITOR PRIOR TO ROUGH-IN. IN GENERAL, INSTALL BEHIND THE VIDEO MONITOR IN LOCATION WHICH HIDES THE OUTLET FROM VIEW AND STILL ALLOWS THE OUTLETS TO BE ACCESSIBLE.
- P3. CONNECT RECEPTACLE TO BRANCH CIRCUIT THAT SERVES NEAREST RECEPTACLE IN ROOM.
- P4. PROVIDE JUNCTION BOX AS REQUIRED FOR POWER CIRCUIT TO DOOR AUTO-OPERATOR SYSTEM. PROVIDE FINAL CIRCUIT TO DOOR AUTO-OPERATOR SYSTEM EQUIPMENT PER MANUFACTURER'S REQUIREMENTS. PROVIDE POWER CIRCUIT TO DOOR CONTROLLER FROM EXISTING PANEL, BRANCH CIRCUIT NO. 23 USING 2#12, 1#12G, IN 3/4" C. OPERATION BUTTONS SHALL BE WIRELESS AND BATTERY POWERED.
- P5. PROVIDE JUNCTION BOX FOR SMOKE DETECTOR. PROVIDE POWER BRANCH CIRCUIT TO JUNCTION FROM EXISTING PANEL, BRANCH CIRCUIT NO. 22.
- P6. PROVIDE DEVICES IN EXISTING WALL. PROVIDE A QUANTITY OF TWO DATA CABLES TO VOICE/DATA OUTLET.
- P7. POINT OF CONNECTION TO EXISTING.
- P8. RE-ROUTE VOICE/DATA CABLING WHICH SERVED ISLAND DESK PRIOR TO REMOVALS TO ISLAND DESK. COORDINATE WITH ARCHITECT AND FURNITURE PROVIDER.
- P9. PROVIDE EXTENSION AND MODIFICATIONS TO EXISTING BRANCH CIRCUIT WHICH SERVED ISLAND DESK PRIOR TO REMOVALS. PROVIDE ALL MODIFICATIONS NEEDED FOR CONNECTIONS TO DESK & ASSOCIATED ACCESSORIES. COORDINATE REQUIREMENTS WITH ARCHITECT AND FURNITURE PROVIDER.

**NOTES (LIGHTING PLAN):**

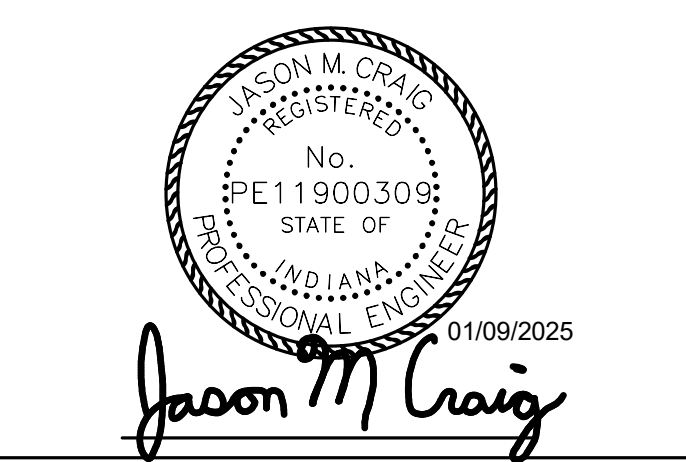
- L1. CONNECT LIGHTING TO BRANCH CIRCUIT THAT SERVED LIGHTING IN AREA PRIOR TO DEMOLITION.
- L2. CONNECT EXIT LIGHT TO BRANCH CIRCUIT THAT SERVED EXIT LIGHTING PRIOR TO DEMOLITION.
- L3. PROVIDE OCCUPANCY TYPE SWITCH WITHIN EXISTING SWITCH OUTLET. PROVIDE MODIFICATIONS AS REQUIRED FOR OPERATION.



102 W. Main St.  
Farmersburg, IN 47850

**HAFER**  
architects • designers • engineers  
21 SE Third Street,  
Suite 800  
Evansville, IN 47708  
T: 812.422.4187  
F: 812.421.6776  
www.hafersdesign.com

In association with:



#	Description	Date

Designed By: JMC  
Drawn By: JMC  
Checked By: JMC

The drawings, specifications and other documents, including those in electronic form prepared by Hafer for this project are instruments of Service, and may be used solely with respect to this project. The documents may not be reproduced or modified by a third party without first obtaining the express written consent of Hafer. Authorized use of electronic media or files does not guarantee that these files contain complete and accurate information. In order to insure the accuracy of the information contained and that no changes or modifications have been made, these files must be compared to the project's contract documents with stamped and sealed certification and applicable approved modifications.

Sheet title:  
**ELECTRICAL PLANS**

Architect's Project No: 2409-296  
Date: January, 2025

Drawing No:  
**E2.1**