

**BL149 Sycamore Hall – Replace Incoming Electrical Service**

**Indiana University  
Bloomington, Indiana  
IU 20250509**

**ADDENDUM NO. 1**

**HEAPY PROJECT NO. 2025-06094**

**April 10, 2026**

GENERAL

- ITEM NO. 1 Issue Pre Bid Meeting agenda.
- ITEM NO. 2 Issue Pre Bid Meeting Sign in Form.

SPECIFICATIONS

- ITEM NO. 1 SPECIFICATION INDEX
  - A. Delete section 08 31 13 Access Doors and Frames.

DRAWINGS

- ITEM NO. 1 A200 – BASEMENT FLOOR PLAN, SCHEDULES, AND DETAILS
  - A. Reissue sheet in intierty.

ATTACHMENTS

- Pre Bid Meeting Agenda and Information.
- Pre Bid Meeting Sign in Form.
- 000010 TOC ARCH – IU Sycamore Hall BL149 Elec Rm
- A200 – BASEMENT FLOOR PLAN, SCHEDULES, AND DETAILS



**ATTENDANCE SHEET**

Project No.: 2025-06094

Date: April 9, 2026

**Project:** BL149 SYCAMORE HALL – REPLACE INCOMING ELECTRICAL SERVICE  
IU# 20250509

**Purpose:** Pre-Bid Meeting

**PLEASE PRINT CLEARLY**

	Name	Company	E-Mail
1.	Trevor Chitwood	Cassady Electric	<a href="mailto:Trevor.chitwood@cassadyelectric.com">Trevor.chitwood@cassadyelectric.com</a>
2.	Trenton Ramsey	Cassady Electric	<a href="mailto:Trent.ramsey@cassadyelectric.com">Trent.ramsey@cassadyelectric.com</a>
3.	Chris Kelley	Electric Plus Inc	<a href="mailto:ckelley@electricplus.com">ckelley@electricplus.com</a>
4.	Clint Courtney	Connect Electric	<a href="mailto:courtney@connectelectric.com">courtney@connectelectric.com</a>
5.	Jake Asay	Industrial Electric	<a href="mailto:jakeasay@industelectric.com">jakeasay@industelectric.com</a>
6.	Mat Root	Heapy	<a href="mailto:maroot@heapy.com">maroot@heapy.com</a>
7.	Fred Bowling	Indiana University	<a href="mailto:fjbowlin@iu.edu">fjbowlin@iu.edu</a>
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Cleveland • Columbus • Dayton • Indianapolis • Raleigh

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**Project:** BL149 SYCAMORE HALL – REPLACE INCOMING ELECTRICAL SERVICE  
IU #20250509

**Date:** April 09, 2026, 9:00 AM

### **Project Introductions**

MEP: Heapy Engineering

Main Contacts

Mat Root (PM)

Garrett Mize (Senior PM)

Ehren Lohrmann (Mechanical)

Keith Scheid (Electrical)

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Lynn Vornheder

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Email [ppatel@iu.edu](mailto:ppatel@iu.edu)

### **Sign In Sheet**

All interested parties need to sign in prior to the end of the meeting.

### **Bidding Documents**

Bidding documents are available. Contact Eastern Engineering Distribution Department, 9901 Allisonville Road, Fishers, IN 46038. Phone 317-598-0661, [www.iuplanroom.com](http://www.iuplanroom.com) for deposit and purchase information.

### **Bid Date and Procedure**

**IU 20250509 - Bids will be received until 2:00 PM (local time) on Thursday, April 23, 2026**

Via electronic bid submission on [www.iuplanroom.com](http://www.iuplanroom.com). Bidders must be registered on the plan room, and signed in to the plan room, in order to submit a bid.

Bids will be electronically opened via Zoom:  
<https://iu.zoom.us/j/82623978895>  
Meeting ID: 826 2397 8895  
Join By Telephone: 312-626-6799

### **Sub and Product List**

Subs and Products list to be submitted within 48 hours of bid opening

### **Questions**

All questions and comments regarding this project must be directed, in writing to Mat Root, [maroot@heapy.com](mailto:maroot@heapy.com) Please submit all questions for the project no later than the end of the day on April 15, 2026, for inclusion in an Addendum

### **Addenda**

Addendum #1 to be issued on April 13, 2026

Addendum can be issued up to 48 hours prior to bid

### **Scope**

Removal of existing utility transformer feeding Sycamore Hall  
Creation of new electrical room and ATS room.  
Replacement of existing 480V main distribution panel step down transformer and 208V distribution panel.  
Base bid – branch feeders from distribution panels will be spliced and extended to new distribution panels  
Alternate Bid – Replace conductors from distribution panel to first panel branch panel.  
Install new 800A circuit breaker in switchboard WQNSBH location in Morrison Hall and provide 800 A feeder from WQNSBH to new MDP in Sycamore Hall.  
Review order or work / scope of construction:

## ORDER OF WORK / SCOPE OF CONSTRUCTION

1. SET NEW MDP IN PLACE.
2. EXTEND SYCAMORE MAIN SERVICE FEEDER CONDUITS INSTALLED UNDER PRIOR PROJECT FROM SWITCHBOARD WQNSBH IN MORRISON HALL TO NEW MDP IN SYCAMORE HALL. ONLY TWO (2) OF THE CONDUITS ARE REQUIRED. REMAINING TWO (2) CONDUITS TO REMAIN FOR POSSIBLE FUTURE USE.
3. COMPLETE FEEDER INSTALLATION TO NEW MDP IN SYCAMORE HALL.
4. ONCE MDP IS OPERATIONAL, BEGIN CUTTING OVER 480V FEEDERS FROM EXISTING MSB TO MDP. FEEDER CONDUCTORS ARE TO BE NEW AND CONTINUOUS TO FIRST PANELBOARD, REUSING EXISTING CONDUITS AS APPROPRIATE. SET PULL BOX IN CRAWL SPACE UNDER ELECTRICAL ROOM AS NECESSARY.
5. INSTALL TEMPORARY FEEDER TO EXISTING 225kVA DISTRIBUTION TRANSFORMER FROM MDP.
6. ONCE ALL FEEDERS ARE REMOVED FROM MSB, REMOVE MSB, 750kVA SERVICE TRANSFORMER AND MV CONDUCTORS BACK TO MV SWITCH IN MORRISON HALL MV VAULT. REMOVE CONDUIT FROM SYCAMORE HALL IN MV VAULT AND CAP CONDUITS IN THE MV VAULT ACCORDINGLY.
7. INSTALL NEW WALLS FOR THE FUTURE ATS ROOM.
8. SET NEW DISTRIBUTION PANEL DPL.
9. INSTALL TEMPORARY FEEDER FROM EXISTING 225kVA DISTRIBUTION TRANSFORMER TO DPL.
10. ONCE DPL IS OPERATIONAL, BEGIN CUTTING OVER 208V FEEDERS FROM EXISTING MSBL TO DPL. FEEDER CONDUCTORS ARE TO BE NEW AND CONTINUOUS TO FIRST PANELBOARD, REUSING EXISTING CONDUITS AS APPROPRIATE. SET PULL BOX IN CRAWL SPACE UNDER ELECTRICAL ROOM AS NECESSARY.
11. ONCE ALL FEEDERS ARE REMOVED FROM MSBL, REMOVE MSBL AND INSTALL NEW 225kVA DISTRIBUTION TRANSFORMER AND ITS' LINE SIDE FEEDER. REMOVE TEMPORARY FEEDERS TO EXISTING 225kVA DISTRIBUTION TRANSFORMER AND DPL. INSTALL NEW FEEDER FOR DPL.
12. COMPLETE INSTALLATION OF THE ELECTRICAL ROOM WALL.

### **Alternates**

No. 1:

Where indicated on drawings, replace existing feeders with new conductors rather than splicing and extending the existing feeders.

### **Schedule**

Completion Date:

Contractor shall list the number of days it will take them to complete the project.

Construction Schedule

Detailed construction schedule is required at the beginning of construction to coordinate installation dates and times. Refer to phasing plans

### **Restrictions / Limitation / Challenges**

1. All areas outside the project limits will be occupied during construction
  - a. Control air quality (construction dust / debris)
  - b. Noise control
  - c. Security of projects limits during construction
2. All power outages will need to be coordinated and scheduled with IU.

### **As-Builts Documentation**

Contractor shall keep as-builts documentation up to date. There will be milestone dates established where these documents will be reviewed and if it is determined that they are not up to date payment could be withheld

### **Additional Site Visits**

Contact

Fred Bowling

Email – [fjbowlin@iu.edu](mailto:fjbowlin@iu.edu)

**Questions / Comments**

- Loading and Unloading Zone - ?
- General parking ?

**Walk Through**

-

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**SPECIFICATIONS  
FOR**

**BL149 AYCAMORE HALL – REPLACE INCOMING ELECTRICAL SERVICE  
INDIANA UNIVERSITY BLOOMINGTON**

IU # 20250509  
March 25, 2026

HEAPY  
3850 Priority Way South Dr. Suite 204  
Indianapolis, IN 46240

MEP Engineer  
Project No. 2025-06094

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**Section**

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CONSTRUCTION  
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BL149 - Sycamore Hall  
Replace Incoming Electrical Services  
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NOT USED

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NOT USED

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NOT USED

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NOT USED

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NOT USED

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NOT USED

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NOT USED

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NOT USED

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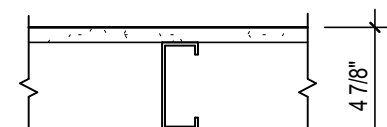
26 05 01	BASIC ELECTRICAL REQUIREMENTS
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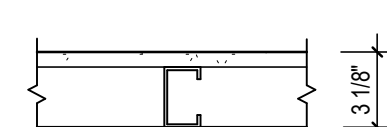
- SEE SPECIFICATIONS FOR GYPSUM WALL BOARD TYPE FOR EACH APPLICATION.
- FOR METAL STUD CONSTRUCTION AT CONVENTIONAL FRAMING, EXTEND METAL STUDS TO BOTTOM OF METAL DECK AND GYPSUM WALL BOARD TO 1" BELOW METAL DECK.
- METAL STUD WALLS WITH A \*\*\* SYMBOL, FOLLOWING THE WALL TYPE SHALL HAVE FULL THICKNESS SOUND ATTENUATION BLANKETS EXTENDING FULL HEIGHT OF WALL. PROVIDE ACOUSTIC SEALANT AT TOP AND BOTTOM OF WALL TRACK AND PERIMETER.
- PROVIDE MOLD & MILDEW RESISTANT GYPSUM WALL BOARD AT EXTERIOR WALL LOCATIONS AND AT ALL WET AREA WALLS NOT RECEIVING WALL TILE.
- PROVIDE GLASS-MAT WATER RESISTANT BACKER BOARD IN LIEU OF GYPSUM WALL BOARD WHERE WALL TILE IS SPECIFIED. SEE A800 SERIES FINISH PLANS FOR LOCATIONS AND HEIGHTS. IF WALL TILE HEIGHT IS NOT FULL HEIGHT F.F.F., PROVIDE MOLD & MILDEW RESISTANT GYPSUM WALL BOARD ABOVE TOP OF WALL TILE HEIGHT.
- WALL TYPES ARE ASSUMED TO BE CONTINUOUS WITHIN THE SAME PLANE OR SURFACE UNLESS OTHERWISE SHOWN.

W1



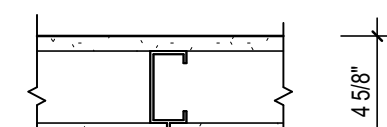
- 3/8" METAL STUDS @ 16" O.C.
- 5/8" GYPSUM WALL BOARD ON BOTH SIDES OF STUD, TAPED AND FINISHED.
- 1 HR RATED CONSTRUCTION

W2



- 2 1/2" METAL STUDS @ 16" O.C.
- 5/8" GYPSUM WALL BOARD ON 1 SIDE OF STUD, TAPED AND FINISHED.

W3



- 4" USG STEEL C-H STUDS @ 16" O.C.
- 1" GYPSUM WALL BOARD SHAFTLINER PANELS ON SHAFT SIDE OF STUD, TAPED AND FINISHED.
- 5/8" TYPE X GYPSUM WALL BOARD ON CORRIDOR SIDE OF STUD, TAPED AND FINISHED.
- 1 HR RATED CONSTRUCTION

### GENERAL FINISH NOTES

- ANY DISCREPANCIES WITHIN THE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF CSO ARCHITECTS PRIOR TO INSTALLATION. THESE DOCUMENTS WILL GOVERN OVER PREVIOUS SUPPLEMENTAL DRAWINGS.
- THE SCHEDULED MATERIALS SHALL NOT BE INSTALLED BEFORE THE CONTRACTORS ACTUAL COLOR SUBMITTALS HAVE BEEN APPROVED, AS CALLED FOR IN THE SPECIFICATIONS. IF ANY MATERIAL IS INSTALLED BEFORE APPROVAL, THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL ERRONEOUS SPECIFICATIONS.
- ALL SURFACES RECEIVING FINISHES SHALL BE PROPERLY PREPARED PER MANUFACTURER'S SPECIFICATIONS PRIOR TO INSTALLATION.
- FOR CHANGE IN FLOOR FINISH MATERIAL, PROVIDE TRANSITION STRIP AT DOOR UNO. G.C. IS TO SUBMIT COLOR SAMPLES OF RUBBER TRANSITION STRIPS TO ARCHITECT/DESIGNER FOR APPROVAL AND SELECTION OF COLOR.
- WHEN FLOOR FINISHES TRANSITION AT DOOR OPENING THE TRANSITION IS TO BE ON CENTER OF THE DOOR UNO.
- SEE INTERIOR PAINT SPECIFICATIONS FOR SCHEDULE OF COATING TYPE PER SUBSTRATE.
- PAINT WALLS BEFORE INSTALLING MARKER BOARDS, TACKBOARDS, ETC.
- ALL OUTSIDE GYPSUM BOARD CORNERS ARE TO RECEIVE SURFACE MOUNTED CORNER GUARDS AND EXTEND FROM TOP OF WALL BASE TO 7'-0" A.F.F., UNLESS OTHERWISE NOTED. COLOR TO BE SELECTED FROM MFR'S FULL RANGE.
- ALL WALL MOUNTED GRILLES, METAL PANELS, MISC. METALS, ETC. ARE TO BE PAINTED TO MATCH THE ADJACENT WALL FINISH UNO.
- WOOD DOORS ARE TO BE STAINED TO MATCH DESIGNER'S CONTROL SAMPLE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- WHERE WALL TILE OCCURS, ALL OUTSIDE CORNERS ARE TO BE TRIMMED WITH SCHLUTER TRIM IN BRUSHED STAINLESS STEEL FINISH AND ALL UNFINISHED EDGES ARE TO BE TRIMMED WITH SCHLUTER JOLLY IN BRUSHED STAINLESS STEEL FINISH.
- ALL GWB CEILINGS AND/OR SOFFITS/BULKHEADS TO HAVE FINISHES PAINTED TO MATCH ADJACENT WALLS, AND UNDERSIDE TO BE PAINTED PER CEILING TYPE (SEE R.C.P.), UNO.
- WALL TILE TO BE INSTALLED WITH THE RECOMMENDED GROUT THICKNESS PER TILE MANUFACTURER.

### GENERAL DEMOLITION NOTES

- HEAVY DASHED LINES INDICATE STRUCTURE, WALLS AND ITEMS TO BE DEMOLISHED UNLESS NOTED OTHERWISE.
- SOLID LINES INDICATE STRUCTURE, WALLS, & ITEMS TO REMAIN, UNLESS NOTED OTHERWISE.
- PROTECT ALL FINISHES, EQUIPMENT & OTHER ITEMS TO REMAIN, WHERE DAMAGE OCCURS, PATCH AND REPAIR OR OTHERWISE RESTORE TO ITS ORIGINAL CONDITION OR REPLACE.
- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONSTRUCTION AND RELATED CONDITIONS PRIOR TO STARTUP OF DEMOLITION OR NEW CONSTRUCTION.
- COORDINATE EXTENTS AND EXACT DIMENSIONS WITH EXTENTS AND EXACT DIMENSIONS OF NEW WORK.
- ANY AND ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND OWNER.
- REMOVE ALL MISCELLANEOUS EQUIPMENT ATTACHED TO WALLS, FLOORS AND CEILINGS TO BE DEMOLISHED. COORDINATE WITH THE OWNER FOR ITEMS TO BE SALVAGED OR RE-INSTALLED.
- REMOVE ANY ITEMS NOT SPECIFICALLY IDENTIFIED TO BE REMOVED WHICH MUST OTHERWISE BE DEMOLISHED TO ACCOMMODATE NEW WORK. VERIFY WITH ARCHITECT.
- ALL OPENINGS, VOIDS, OR DAMAGED SURFACES LEFT BY THE REMOVAL OF EXISTING CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, WINDOWS, ETC., SHALL BE PATCHED & REPAIRED TO MATCH SURROUNDING WORK. PREPARE TO RECEIVE NEW FINISHES AS REQUIRED.
- REMOVE ALL MASTIC, ADHESIVES, FASTENERS AND OTHER MATERIALS WHERE FINISHES (SUCH AS FLOORING, BASE) AND EQUIPMENT (SUCH AS CASEWORK, TACKBOARDS, MARKERBOARDS, MECHANICAL ITEMS, ETC.) HAVE BEEN REMOVED AT EXISTING SURFACES TO REMAIN.
- CONSTRUCT DUST AND SOUND CONTROL BARRIERS PRIOR TO THE START OF WORK.
- SEE SPECIFICATIONS FOR ASSIGNMENT OF RESPONSIBILITIES PERTAINING TO PATCHING AND REPAIR WORK REQUIRED OF EACH TRADE.
- DEMOLITION WORK TO BE COMPLETED BY MECHANICAL/PLUMBING, ELECTRICAL TRADES IS SHOWN ON OTHER SHEETS IN THIS SET OF CONTRACT DOCUMENTS. THIS CONTRACTOR SHALL REVIEW THE DEMOLITION WORK OF OTHER TRADES TO DETERMINE WHERE SUCH WORK COULD AFFECT HIS WORK AND SHALL COORDINATE HIS WORK WITH THE WORK OF ALL OTHER TRADES.
- AT NEW OPENINGS IN EXISTING BRICK MASONRY WALLS, TOOTH IN BRICK TO MATCH EXISTING.
- AT NEW OPENINGS IN EXISTING CONCRETE MASONRY WALLS, TOOTH IN NEW CMU TO MATCH EXISTING.
- WHERE EXISTING SURFACE MOUNTED VISUAL DISPLAY BOARDS (MARKER, CHALK, TACK BOARDS) ARE BEING REMOVED FROM WALLS, WALL SURFACE REINFORCING IS TO BE PREPARED TO MATCH TEXTURE OF SURROUNDING SURFACES. PROVIDE BLOCK FILLER AS REQUIRED AND PATCH MOUNTING HOLES COMPLETE. REMOVE PAINT BUILD UP AT BOARD EDGES.
- CONTRACTOR IS RESPONSIBLE FOR PREP WORK REQUIRED FOR FLOOR SLAB TO RECEIVE NEW FINISHES. PREP WORK TO INCLUDE: PATCH FLOOR SLAB AT AREAS THAT WILL BE CUT TO ACCOMMODATE NEW PLUMBING LINES OR WHERE CAPPING OF EXISTING LINES BELOW THE SLAB IS REQUIRED AND FILLING IN HOLES IN SLAB WHERE EXISTING MEP HAS BEEN ABANDONED.

### DEMOLITION NOTES

- DEMO PORTION OF EXISTING RAILING AS REQUIRED FOR NEW WORK. PREPARE RAILING TO RECEIVE NEW END POST.

### ABBREVIATIONS LEGEND

- AL = ALUMINUM
- AN = ANODIZED
- BL = BORROWED LITE
- GM = GALVANNEAL HOLLOW METAL
- GL = GLASS
- HM = HOLLOW METAL
- PT = PAINT
- ST = STAIN
- SS = STAINLESS STEEL
- STL = STEEL
- WD = WOOD
- 90M = 90 MINUTE ASSEMBLY RATING
- \*\*\* = SEE REMARKS COLUMN FOR NOTES

### GENERAL DOOR NOTES

- THESE GENERAL NOTES APPLY TO THE DOOR SCHEDULE.
- DOOR AND FRAME NUMBERS CORRESPOND TO RESPECTIVE ROOM NUMBER. IN ROOMS WITH MULTIPLE OPENINGS, A NUMERICAL SUFFIX HAS BEEN ADDED TO DOOR NUMBERS.
- VERTICAL FRAMING MEMBERS AT ALL DOOR FRAMES SHALL EXTEND TO STRUCTURE ABOVE.
- UNDERCUT ALL DOORS AS REQUIRED BY FINAL FINISH.
- PROVIDE CONTINUOUS SEALANT BETWEEN HOLLOW METAL FRAME PERIMETERS AND SURROUNDING WALL CONSTRUCTION.
- GROUT FULL HOLLOW METAL FRAMES IN MASONRY CONSTRUCTION.
- SPOT GROUT HOLLOW METAL FRAMES IN GYPSUM WALLS.
- WHERE A FIRE RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
- WHERE AN STC RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
- INSTALL DOOR GLASS USING WET GLAZING METHOD.
- ALL LINTELS ABOVE EXTERIOR OPENINGS SHALL BE GALVANIZED.
- COORDINATE THROAT OPENINGS WITH WALL WIDTH FOR ALL WRAP AROUND FRAMES.
- SCHEDULED HARDWARE FOR ALUMINUM DOORS SHALL BE PROVIDED BY HARDWARE SUPPLIER AND INSTALLED BY ALUMINUM SUPPLIER. ALUMINUM DOORS TO BE PREPARED BY ALUMINUM DOOR SUPPLIER IN ACCORDANCE WITH THE SCHEDULED HARDWARE.
- ALL NEW HOLLOW METAL DOORS, FRAMES AND BORROWED LITE FRAMES TO BE PAINTED AS INDICATED ON THE A800 SERIES FINISH PLANS. SEE FINISH PLANS FOR WOOD DOOR FINISHES.
- PROVIDE SILENCERS ON ALL DOOR FRAMES.
- SEE STRUCTURAL DRAWINGS FOR REQUIREMENTS FOR MASONRY AND STEEL LINTELS. PROVIDE STRUCTURAL STEEL LINTELS AT OPENINGS OPENINGS WHERE INDICATED ON THE STRUCTURAL STEEL DRAWINGS IN LIEU OF MASONRY LINTEL AS SHOWN IN THESE DETAILS.
- VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO FABRICATION OF DOORS AND FRAMES. BRING DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT.

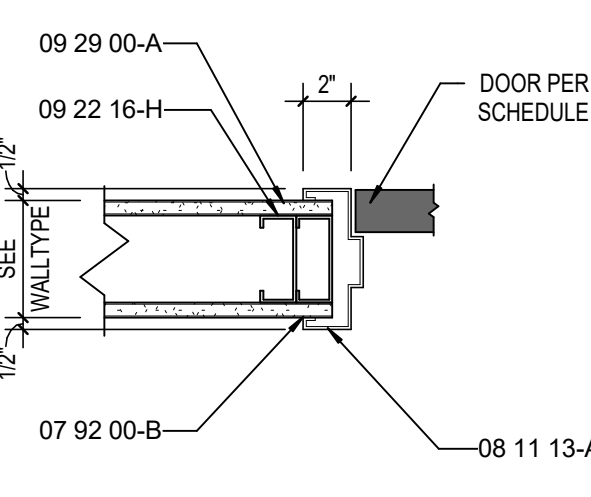
### FINISH LEGEND

#### WALL FINISHES

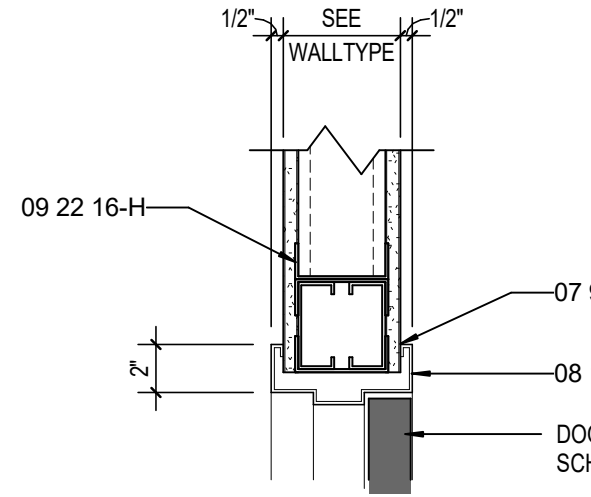
- P1** MFR: SHERWIN WILLIAMS  
COLOR: SW785 GOSSAMER VEIL  
LOCATION: CORRIDORS AND OFFICES
- P2** MFR: SHERWIN WILLIAMS  
COLOR: SW7020 BLACK FOX  
LOCATION: TRIM, RAILINGS, DOOR FRAMES

SPECIALTY EQUIPMENT SCHEDULE						
TYPE MARK	DESCRIPTION	SPEC SECTION	MANUFACTURER	MODEL NO.	REMARKS	FURNISHED BY
CG1	2 PIECE SURFACE MOUNTED CORNER GUARD	10 26 00	C/S GROUP	ACROVYN SSM-20N	-	CONTRACTOR

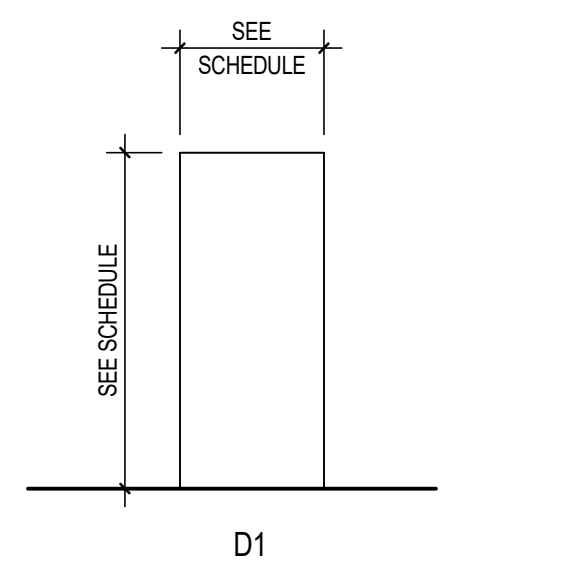
DOOR AND FRAME SCHEDULE - NEW DOORS																
DOOR MARK	SIZE			THICKNESS	MATERIAL		FINISH	ELEVATION	GLASS		DETAIL			UL RATING	STC RATING	REMARKS
	WIDTH	HEIGHT	DEPTH		MATERIAL	FINISH			ELEVATION	GLASS	HEAD	JAMB	SILL			
0098-2	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	PT	D1	-	-	H1	J1	-	20 MIN.	-	-
0098-3	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	PT	D1	-	-	H1	J1	-	20 MIN.	-	-



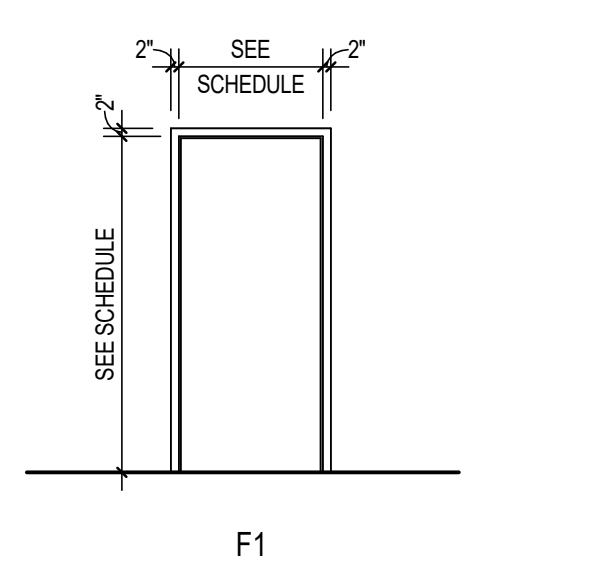
5 J1 SCALE: 1 1/2" = 1'-0"



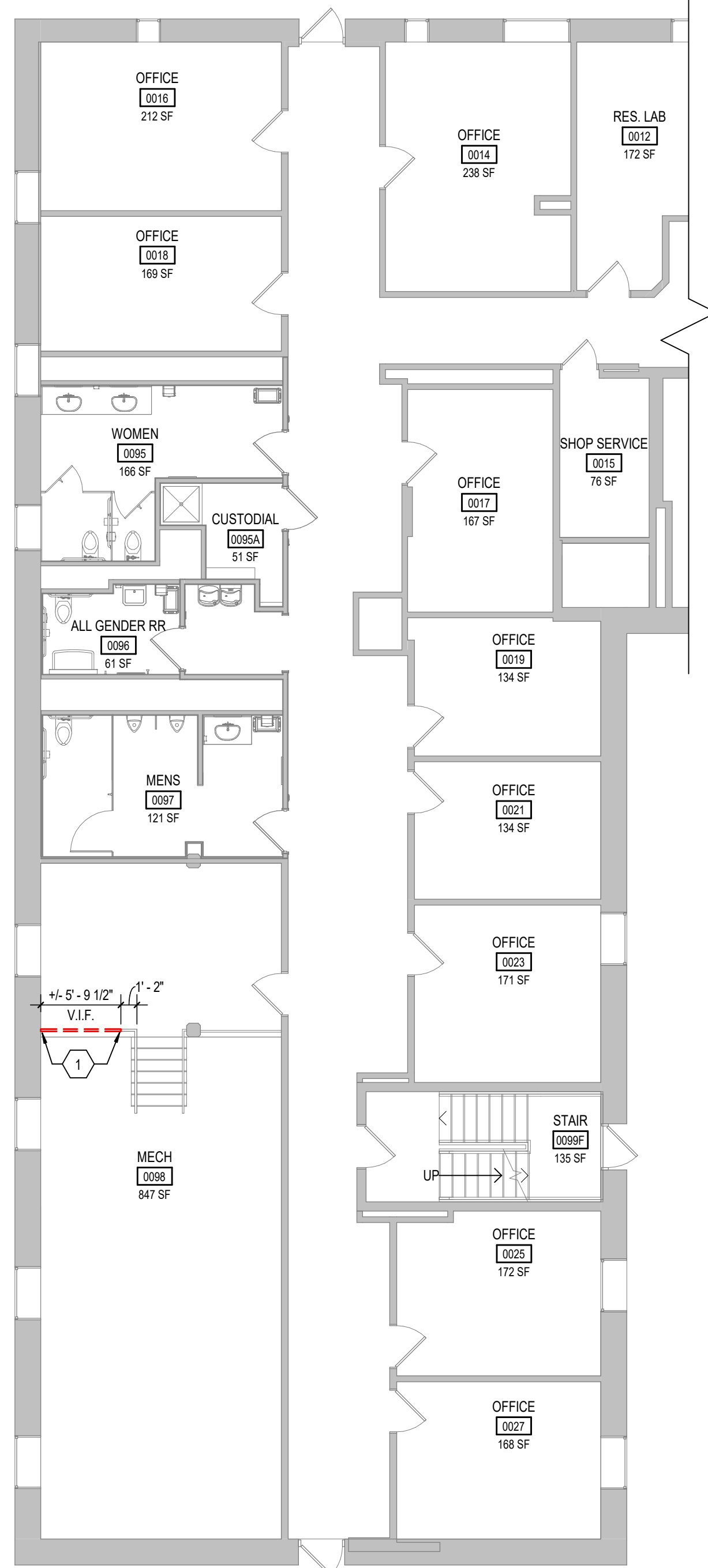
4 H1 SCALE: 1 1/2" = 1'-0"



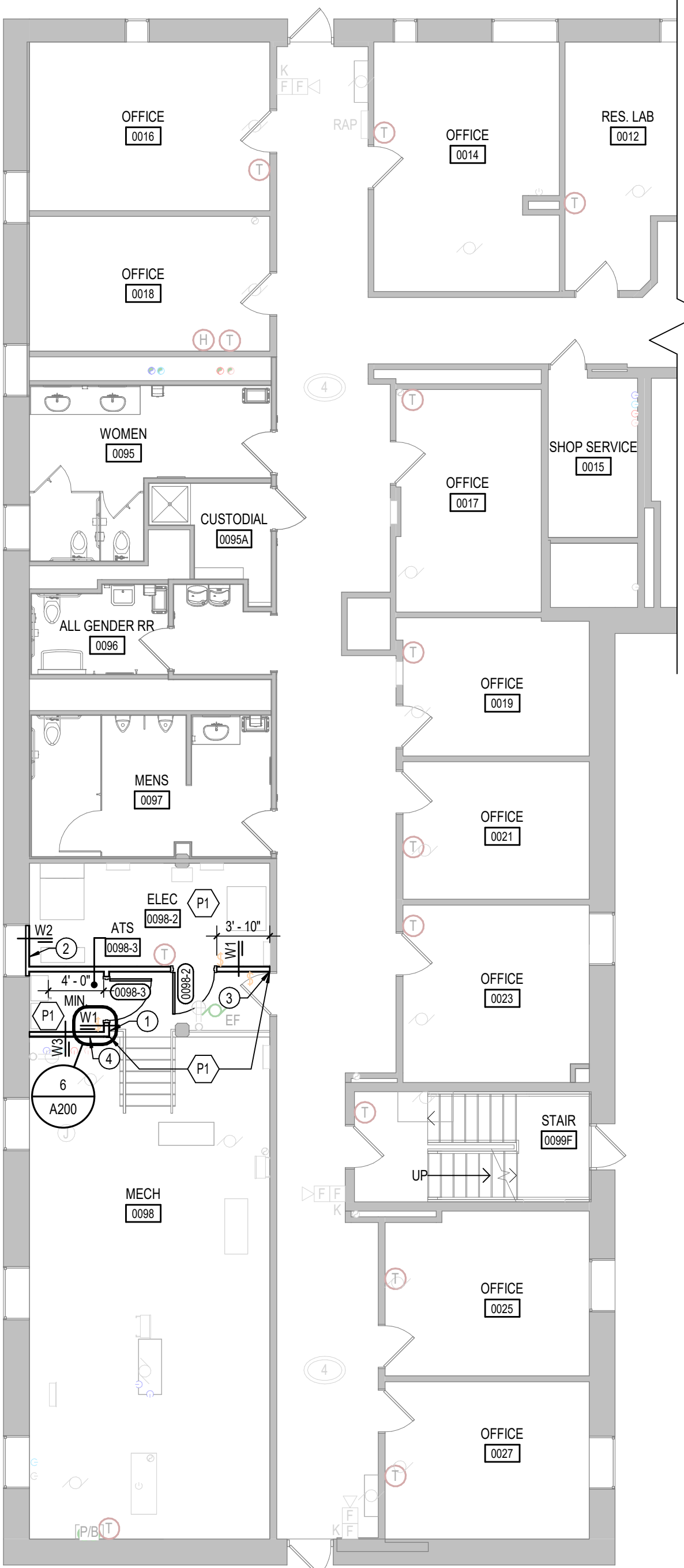
DOOR ELEVATIONS SCALE: 1/4" = 1'-0"



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



3 BASEMENT DEMO PLAN SCALE: 1/8" = 1'-0"



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

### GENERAL NOTES

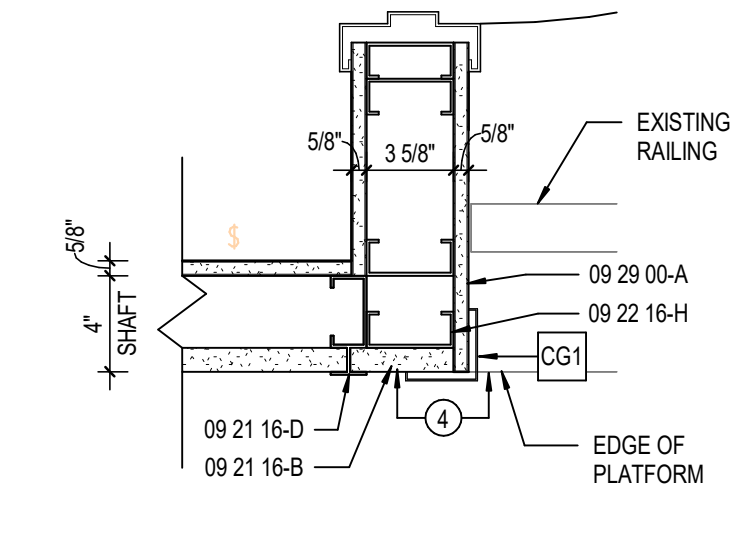
- COORDINATE THE WORK OF EACH TRADE WITH THE WORK OF OTHER TRADES.
- ALL WORK IS TO BE COMPLETED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, RULES, REGULATIONS AND STANDARDS INCLUDING, BUT NOT LIMITED TO THOSE LISTED ON THE COVER SHEET. ALL APPLICABLE RULES AND REGULATIONS ARE TO BE THE MOST CURRENT ADOPTED EDITIONS.
- FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS PRIOR TO THE COMMENCEMENT OF WORK. DISCREPANCIES BETWEEN THE DOCUMENTS AND THE ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE COMMENCEMENT OF WORK.
- ALL DIMENSIONS ARE FROM CENTERLINE OF STRUCTURE, FINISH FACE OF WALL, FACE OF MASONRY, OR FACE OF EXISTING.
- ANY DIMENSIONS NOT SHOWN OR DEEMED QUESTIONABLE ARE TO BE VERIFIED BY ARCHITECT. DO NOT SCALE DRAWINGS.
- REFER TO WALL TYPE SCHEDULE, SHEET A200, TO DETERMINE WHICH WALLS EXTEND TO DECK. SEE STRUCTURAL FOR TOP SUPPORT DETAIL. WHERE METAL STUDS EXTEND TO DECK, PROVIDE SLIP CONNECTIONS FOR ROOF FLOOR DEFLECTION.
- ALL STEEL STUDS ARE TO BE BRACED ACCORDING TO MANUFACTURER LIMIT HEIGHT (L240).
- WHERE INSULATED OR SOUND WALLS EXTEND TO DECK, FILL DECK FLUTES WITH INSULATION/SOUND ATTENUATION.
- REFER TO PLUMBING PLANS FOR LOCATION OF FLOOR DRAINS.
- WHERE ACCESS PANELS ARE SHOWN IN TOILET ROOM CHASES, FINAL LOCATION SHALL BE COORDINATED WITH OTHER TRADES PRIOR TO INSTALLATION.
- ALL CONCRETE MASONRY UNITS (CMU) SHALL BE LAID RUNNING BOND UNO. CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" SIZE EXPOSED TO VIEW.
- ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (UNO) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL, AND MINERAL WOOL AT THE NON-RATED WALLS TO ALLOW FOR DEFLECTION.
- WHERE SHOWER PERIMETER INSULATION CONTINUOUS AROUND THE ENTIRE PERIMETER OF THE BUILDING EXCEPTING 2'-0" MINIMUM (R-15 MIN.) HORIZONTAL.
- WHERE MISCELLANEOUS SUPPORT FOR ALL CEILING SUSPENDED ITEMS.
- DOOR AND FRAME NUMBERS CORRESPOND TO ROOM NUMBERS. WHERE MORE THAN ONE DOOR OCCURS IN A ROOM, A SUFFIX HAS BEEN ADDED (E.G. A100-1). SEE A500 SERIES DRAWINGS FOR DOOR SCHEDULE AND DETAILS.
- ALL DOOR FRAMES SHALL BE LOCATED 4" OFF FINISH WALLS OR 4" OFF MASONRY WALLS UNLESS NOTED OTHERWISE.
- ALL GLASS AT INTERIOR DOOR FRAMES, DOOR LITES AND WINDOW FRAMES IS TO BE 1/4" CLEAR TEMPERED GLASS UNLESS NOTED OTHERWISE.
- AT BUILDING EXPANSION JOINTS, ALL PARTITIONS, CEILINGS, FLOORS AND ALL WALL, FLOOR OR CEILING MOUNTED ITEMS SHALL BE ANCHORED TO THE BUILDING STRUCTURE ON ONLY ONE SIDE OF THE EXPANSION JOINTS. CONTRACTOR SHALL COORDINATE CONSTRUCTION OR INSTALLATION OF ALL ITEMS NOTED TO ASSURE THAT NO SUCH ITEMS BRIDGE ACROSS THE EXPANSION JOINT.
- ALL SLAB-ON-GRADE CONTROL JOINTS TO BE CLEANED AND CALCULATED PRIOR TO INSTALLATION OF FLOOR FINISH.
- SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAILS.
- REFER TO MECHANICAL DRAWINGS FOR WALL LOUVER LOCATIONS, SIZES AND QUANTITIES.
- SEE A800 SERIES DRAWINGS FOR FINISH SCHEDULE AND PLANS.
- SEE A800 SERIES DRAWINGS FOR EQUIPMENT SCHEDULE AND PLANS. PROVIDE BLOCKING IN STUD WALLS AND/OR GROUTED MASONRY CORES AS REQUIRED TO SUPPORT EQUIPMENT.
- PROVIDE FIRE RESISTANT TREATED WOOD/BLOCKING SUPPORTS AS REQUIRED FOR ALL SURFACE MOUNTED ITEMS.
- WHERE DISMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR UNLESS NOTED OTHERWISE.
- APPLY SEALANT AT ALL JUNCTURES BETWEEN DIFFERENT MATERIALS (E.G. MASONRY TO GYPSUM WALL BOARD UTILIZING THE APPROPRIATE TYPE PER SPECIFICATIONS. COLOR TO BE SELECTED BY ARCHITECT.
- AA. APPLY SEALANT AT ALL COUNTERTOPS AND BACKSPASHES AT JUNCTURE WITH WALL.
- BB. ALL DOORS MUST BE INSTALLED WITH AT LEAST THE MINIMUM MANEUVERING CLEARANCE AT THE DOOR APPROACH PER THE MOST CURRENT AMERICANS WITH DISABILITIES ACT.
- CC. BASE FLOOR ELEVATION INDICATED FOR THIS PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.

### PLAN NOTES

- PROVIDE NEW END POST AT EXISTING HANDRAIL. PATCH AND REPAIR RAILING TO LIKE NEW CONDITION.
- INSTALL EXISTING LOUVER WITH NEW STUD WALL. ALIGN FACE OF GYP. TO EXISTING FACE OF WALL.
- NEW WALL TO BEGIN AT OUTER EDGE OF EXISTING FRAME. REFER TO ELECTRICAL DWGS FOR RELOCATION OF LIGHT SWITCH, OVERHEAD LIGHTING, AND CONDUIT.
- ALIGN FACE OF SHAFT WALL WITH EDGE OF PLATFORM.

### KEYNOTE LEGEND

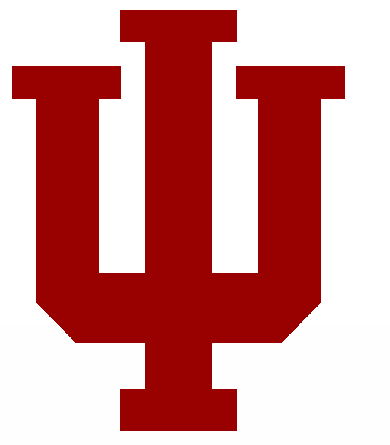
- 07 02 00-B SEALANT EACH SIDE, TYPICAL
- 08 11 13-A HOLLOW METAL DOOR/BORROWED LIGHT FRAME
- 09 21 16-B GYPSUM BOARD SHAFT WALL ASSEMBLIES: 1" LINER PANEL
- 09 21 16-D GYPSUM BOARD SHAFT WALL ASSEMBLIES: 4" CH STUD
- 09 22 16-H 3 5/8" STEEL STUD
- 09 29 00-A 5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)



6 ENLARGED PLAN DETAIL SCALE: 1 1/2" = 1'-0"



KEYPLAN SCALE: 1 1/2" = 1'-0"



INDIANA UNIVERSITY

CONSULTANTS



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PROJECT NO.

IU #20250509 INDIANA UNIVERSITY

OWNER

CLIENT NAME  
MORRISON: 1033 E 3RD ST, BLOOMINGTON, IN 47405  
SYCAMORE: 1165 E 3RD ST, BLOOMINGTON, IN 47405



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PROJECT NO:	202501	
REVIT FILE:	202501	2025010306_0000_00_00_Sycamore_Hall_Renovation_Arch_News_V24.rvt
DRAWN BY:	LNF	
CHKD BY:	TAC	
PROJECT STATUS:	100% CONSTRUCTION DOCUMENTS	
ISSUE DATE:	03/25/2025	
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SHEET TITLE  
**BASEMENT FLOOR PLAN, SCHEDULES, AND DETAILS**

A200