

ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Interior Remodel
St. Louis County Regional State Office Building
1390 Timberlake Manor Parkway, Chesterfield, MO
PROJECT NO. O2521-01

Bid Opening Date: 1:30 PM, March 4, 2025

Bidders are hereby informed of the following:

SPECIFICATION CHANGES:

000110 – Table of Contents

- Appendix B – Page count revised to “27” for added furniture sheets

Appendix B – Furniture Components and Product Data

- 2 Pages added for additional furniture on fifth floor to correspond with sheet I-105

DRAWING CHANGES:

Sheet A-104 – Fourth Floor Renovation Plan

- Addition of door 401B and demising wall. Door 401 revised to “401A”

Sheet A-105 – Fifth Floor Renovation Plan

- Removal of built in millwork, accent wall, and soffit at indicated office locations.

Sheet A-107 – Fifth Floor Reflected Ceiling Plan

- Removal of drywall soffit and associated can lights in indicated offices.
- Revised orientation of lay in ceiling in indicated offices.
- Addition of 2x4 lighting as indicated. Refer to electrical plans

Sheet A-503 – First, Second, and Fourth Floor Door Schedule

- Addition of door 401B. Door 401 revised to “401A”

Sheet I-105 – Fifth Floor New Work Plan

- Removal of built in millwork, accent wall, and soffit at indicated office locations.
- Revisions to furniture in offices indicated. Refer to Appendix B for specifications
- Addition of drywall repair at new data/power locations. Refer to Electrical Plans

Sheet I-204 – Cabinet Elevations and Sections

- Removal of built in millwork, accent wall, and soffit details from areas indicated on plans.

Sheet F-102 – Fire Protection Plan – 5th Floor

- Relocation of fire sprinkler heads in office ceilings to accommodate new light locations.

Sheet M-103 – Mechanical Renovation Plan 5th Floor

- Relocation of air devices in office ceilings to accommodate new ceiling configuration and lighting layouts.

Sheet E-105 – Electrical Power Renovation Plan 5th Floor

- Power and data locations added walls of offices in areas indicated following removal of built in millwork.

Sheet E-106 – Lighting Renovation Plan 5th Floor

- Removal of drywall soffit and associated can lights in indicated offices.
- Addition of 2x4 lighting as indicated.

GENERAL:

1. 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 other submittal requirements.
2. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
3. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
4. Current Plan Holders list available online at: [Bid Listing/ Electronic Plans \(Projects Currently Bidding\) | Office of Administration \(mo.gov\)](#) O2521-01- Interior Renovations, St. Louis County Regional State Office Building.
5. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 7A, Columbia MO 65203, 573-446-7768 to order official plans and specifications.
6. 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 Unit Prices. Failure to do so will result in rejection of the bid.

ATTACHMENTS:

1. 000110-Table of Contents (3 Pages)
2. Appendix B (2 additional Pages)
3. Sheet A-104 – Fourth Floor Renovation Plan
4. Sheet A-105 – Fifth Floor Renovation Plan
5. Sheet A-107 – Fifth Floor Reflected Ceiling Plan
6. Sheet A-503 – First, Second, and Fourth Floor Door Schedule
7. Sheet I-105 – Fifth Floor New Work Plan
8. Sheet I-204 – Cabinet Elevations and Sections
9. Sheet F-102 – Fire Protection Plan – 5th Floor
10. Sheet M-103 – Mechanical Renovation Plan 5th Floor
11. Sheet E-105 – Electrical Power Renovation Plan 5th Floor
12. Sheet E-106 – Lighting Renovation Plan 5th Floor

By the Order of:

Brad M. Schaefer., Project Manager
Division of Facilities Management,
Design and Construction
February 10, 2025

END ADDENDUM NO. 1

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NOTICE TO BIDDERS

The following procurement forms can be found on our website at:
<https://oa.mo.gov/facilities/bid-opportunities/bid-listing-electronic-plans>
 and shall be submitted with your bid to FMDCBids@oa.mo.gov

004000 PROCUREMENT FORMS & SUPPLEMENTS

004113	Bid Form	*
004322	Unit Prices Form	*
004336	Proposed Subcontractors Form	*
004337	MBE/WBE/SDVE Compliance Evaluation Form	*
004338	MBE/WBE/SDVE Eligibility Determination Form for Joint Ventures	*
004339	MBE/WBE/SDVE Good Faith Effort (GFE) Determination Forms	*
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004541	Affidavit of Work Authorization	*
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006000 PROJECT FORMS

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01/2025		

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APPENDIX A – Tile Carpeting Product Data

APPENDIX B – Furniture Components and Product Data



ADDENDUM NO.1
2-10-2025

Fifth Floor - Typical – Judges Tables and Chairs

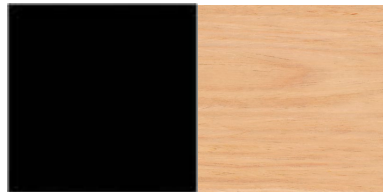
(Addendum No. 1 - 2-10-2025)



MISSOURI OFFICE of ADMINISTRATION



Required Finishes:



Base Color: T05 Black Wrinkle
Laminate: Natural Maple

Nesting

Berco - Anyway

Court Reporters - (30x36) – Nesting Table with Casters (Type AA)
Judges Office Tables – (42x72 (Type BB), 42x96 (Type CC) – Nesting Table with Casters
Chief Judge Office Table – (42x96) – Rectangular Table, Stationary (Type CC)

Fixed Arm Nesting Chair

Hon – Perpetual Nesting Chairs (Type Z)
HPN2 Fixed Legs (Flex Back Upholstered)
with Casters)
Frame Color: Black
Fabric Color: Whisper Vinyl Charcoal

Fifth Floor - Typical – Desks (Addendum No. 1 - 2-10-2025)

National – Escalade

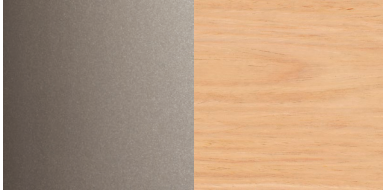


MISSOURI OFFICE of ADMINISTRATION



Basis of Design (Type DD)
National: Escalade
Double Pedestal Desk (36-1/4x72-1/2x29-1/2)
Grommet: Left & Right

Required Finishes:



Metal Color: Satin Nickel
Laminate: Natural Maple

Photographs are representations only. Refer to manufacturer's recommendations for proper parts, supports, and connections.



Brad M. Schaefer - Architect
MO# A-2009027294

**BID
DOCUMENTS**

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

DEPARTMENT OF
OFFICE OF ADMINISTRATION

INTERIOR REMODEL
ST. LOUIS COUNTY
REGIONAL STATE OFFICE
BUILDING

1390 TIMBERLAKE MANOR
PKWY
CHESTERFIELD, MO 63017

PROJECT # O2521-01
SITE #
ASSET #

REVISION: ADDENDUM NO. 1
DATE: 02/10/2025
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DATE:
REVISION:
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ISSUE DATE: 11/7/2024

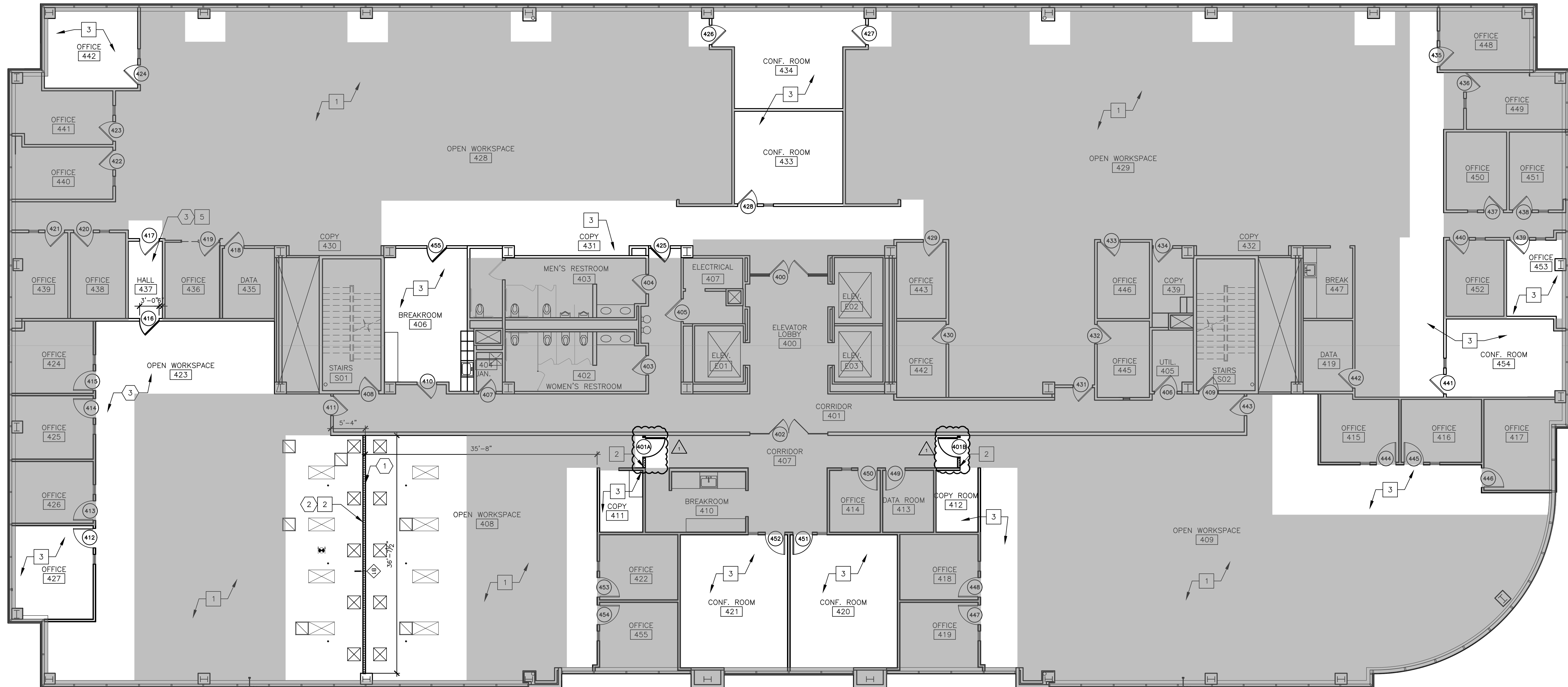
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DRAWN BY: RG
CHECKED BY: BS
DESIGNED BY: BS

SHEET TITLE:
**FOURTH FLOOR
RENOVATION PLAN**

SHEET NUMBER:

A-104

5 OF 50 SHEETS
11/7/2024



1 FOURTH FLOOR NEW WORK PLAN PHASE 4
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. G.C. TO VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS AT THE JOB SITE. NOTIFY ARCHITECT OF ANY OMISSIONS, DISCREPANCIES, AND/OR CONFLICTS BEFORE PROCEEDING WITH THE JOB.
 2. REFER TO A-501 FOR ALL NEW PARTITIONS TYPES UNLESS OTHERWISE NOTED IN ARCHITECTURAL PLANS AND/OR ENLARGED PLANS.
 3. REFER TO INTERIOR, MECHANICAL, ELECTRICAL, AND PLUMBING SHEETS FOR DETAILS. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
 4. PARTITIONS ARE DIMENSIONED TO FACE OF STUD UNLESS NOTED OTHERWISE.
 5. ALL GYPSUM BOARD AT WET WALL LOCATIONS TO BE MOISTURE RESISTANT. REFER TO SPECIFICATIONS
 6. EDGE OF DOORS SHALL BE LOCATED 5" OFF PERPENDICULAR WALL UNLESS OTHERWISE NOTED.
 7. ALL CONCEALED AND SURFACE-MOUNTED WOOD BLOCKING TO SECURE CABINETS, MARKER BOARDS, MONITOR MOUNTS, ECT. TO PARTITIONS TO BE FIRE RETARDANT WOOD BLOCKING.
 8. DO NOT SCALE DRAWINGS. DIMENSIONS GOVERN. LARGE SCALE DETAILS GOVERN OVER SMALL SCALE.
 9. ACCESSIBILITY IS DESIGNED AND SHALL BE IN ACCORDANCE WITH IBC AND ICC/ANS 117.1, WHICHEVER STANDARD PROVIDES THE GREATEST DEGREE OF ACCESSIBILITY FOR ANY GIVEN BUILDING ELEMENT.
 10. EACH GLAZING UNIT SHALL BEAR THE MANUFACTURER'S LABEL DESIGNATING THE TYPE AND THICKNESS OF GLASS. GLAZING LOCATED WITHIN 24" OF A DOOR AND LESS THAN 60" ABOVE WALKING SURFACE SHALL BE SAFETY GLAZED.
 11. INFORM BUILDING OWNER OF LOCATION OF ALL DAMAGED OR NONFUNCTIONAL WINDOW BLINDS.
 12. REFER TO AWI STANDARDS FOR MILLWORK CONSTRUCTION. REFER TO INTERIOR DRAWINGS AND SPECIFICATIONS
 13. ALL MATERIALS AND COMPONENTS OF FIRE-RATED ASSEMBLIES SHALL BE APPROVED BY U.L. OR OTHER RECOGNIZED STANDARD FOR USE IN SUCH ASSEMBLIES.
 14. ALL FIRESTOP SYSTEMS TO MEET U.L. TESTED SYSTEMS. SYSTEMS MUST BE SUBMITTED TO AND APPROVED BY ARCHITECT PRIOR TO INSTALLATION. G.C. IS TO KEEP A COPY OF ALL APPROVED SYSTEMS ON SITE FOR DURATION OF PROJECT. ALL INSTALLED SYSTEMS MUST BE LABELED AND DOCUMENTED. DOCUMENTATION IS TO BE SUBMITTED TO OWNER AND ARCHITECT UPON COMPLETION OF PROJECT.
 - 15.
 16. FIRE SPRINKLER APPROVALS ARE NOT INCLUDED UNDER THESE DESIGN DOCUMENTS. BEFORE COMMENCING ANY WORK ON THE SPRINKLER SYSTEM, PLANS MUST BE SUBMITTED BY ENGINEER AND APPROVED BY THE OWNER. THE SYSTEM MUST BE INSPECTED AND APPROVED BY BUILDING SAFETY INSPECTION PRIOR TO OCCUPANCY.
 17. INSTALL SOUND BATT INSULATION WITHIN NEW WALLS.
- DOOR AND BUILDING SECURITY SYSTEM HARDWARE AND WIRING TO BE PROVIDED BY OWNER. COORDINATE WITH OWNER'S FORCES PRIOR TO CONSTRUCTION.

RENOVATION KEYNOTES:

- 1 SHADE INDICATES ARE OF NO NEW WORK. EXISTING FURNITURE AND FINISHES TO REMAIN.
- 2 NEW 3" METAL STUD WALL AT 16" O.C. WITH 5/8" DRYWALL BOTH SIDES TO DECK. REFER TO MECHANICAL AND ELECTRICAL SHEETS FOR UTILITY AND LIGHTING MODIFICATIONS. PAINT TO MATCH.
- 3 PATCH, REPAIR, AND PAINT WALLS IN EXISTING ROOM. REFER TO INTERIOR FINISH PLANS.
- 4 INSTALL NEW WOOD DOOR AND HARDWARE IN EXISTING HOLLOW METAL FRAME.

DEMOLITION KEYNOTES:

- 1 DEMOLISH CEILING AS REQUIRED TO INSTALL DEMISING WALL TO DECK.
- 2 REFER TO ELECTRICAL AND MECHANICAL SHEETS FOR LIGHTING AND FIRE PROTECTION MODIFICATIONS/RELOCATIONS

WALL HATCH KEY:

- EXISTING STUD WALL WITH DRYWALL BOTH SIDES TO REMAIN.
- NEW METAL STUD WALL WITH DRYWALL BOTH SIDES. REFER TO SHEET A-501
- HATCHING INDICATES AREA TO REMAIN. NOT IN CONTRACT.



Brad M. Schaefer - Architect
MO# A-2009027294

**BID
DOCUMENTS**

OFFICE OF ADMINISTRATION
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DESIGN AND CONSTRUCTION

DEPARTMENT OF
OFFICE OF ADMINISTRATION

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BUILDING

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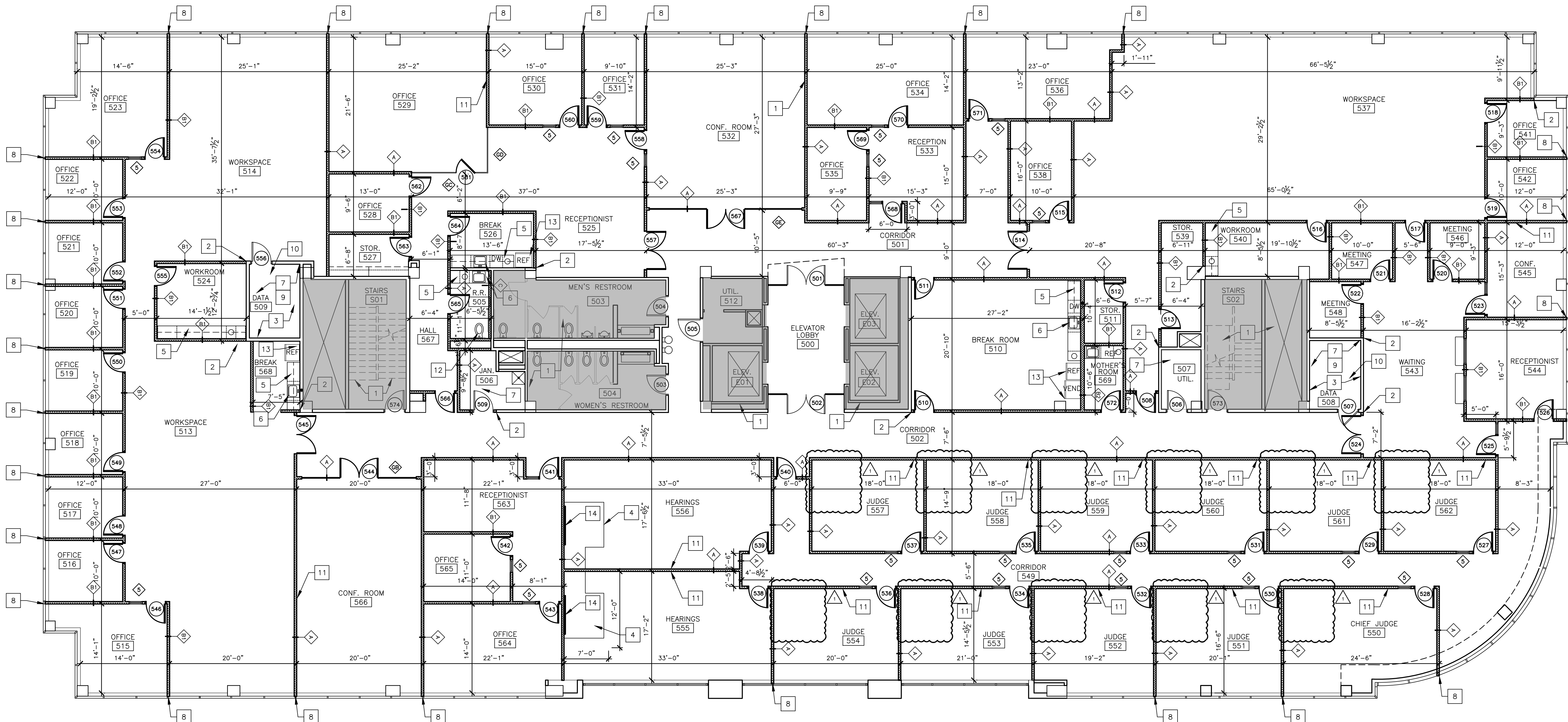
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DRAWN BY: RG
CHECKED BY: BS
DESIGNED BY: BS

SHEET TITLE:
**FIFTH FLOOR
RENOVATION PLAN**

SHEET NUMBER:

A-105

6 OF 50 SHEETS
11/7/2024



1 FIFTH FLOOR NEW WORK PLAN PHASE 5
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

- G.C. TO VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS AT THE JOB SITE. NOTIFY ARCHITECT OF ANY OMISSIONS, DISCREPANCIES, AND/OR CONFLICTS BEFORE PROCEEDING WITH THE JOB.
- REFER TO A-501 FOR ALL NEW PARTITIONS TYPES UNLESS OTHERWISE NOTED IN ARCHITECTURAL PLANS AND/OR ENLARGED PLANS.
- REFER TO INTERIOR, MECHANICAL, ELECTRICAL, AND PLUMBING SHEETS FOR DETAILS. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- PARTITIONS ARE DIMENSIONED TO FACE OF STUD UNLESS NOTED OTHERWISE.
- ALL GYPSUM BOARD AT WET WALL LOCATIONS TO BE MOISTURE RESISTANT. REFER TO SPECIFICATIONS
- EDGE OF DOORS SHALL BE LOCATED 5" OFF PERPENDICULAR WALL UNLESS OTHERWISE NOTED.
- ALL CONCEALED AND SURFACE-MOUNTED WOOD BLOCKING TO SECURE CABINETS, MARKER BOARDS, MONITOR MOUNTS, ECT. TO PARTITIONS TO BE FIRE RETARDANT WOOD BLOCKING.
- DO NOT SCALE DRAWINGS. DIMENSIONS GOVERN. LARGE SCALE DETAILS GOVERN OVER SMALL SCALE.
- ACCESSIBILITY IS DESIGNED AND SHALL BE IN ACCORDANCE WITH IBC AND ICC/ANS 117.1, WHICHEVER STANDARD PROVIDES THE GREATEST DEGREE OF ACCESSIBILITY FOR ANY GIVEN BUILDING ELEMENT.
- EACH GLAZING UNIT SHALL BEAR THE MANUFACTURER'S LABEL DESIGNATING THE TYPE AND THICKNESS OF GLASS. GLAZING LOCATED WITHIN 24" OF A DOOR AND LESS THAN 60" ABOVE WALKING SURFACE SHALL BE SAFETY GLAZED.
- INFORM BUILDING OWNER OF LOCATION OF ALL DAMAGED OR NONFUNCTIONAL WINDOW BLINDS.
- REFER TO AWI STANDARDS FOR MILLWORK CONSTRUCTION. REFER TO INTERIOR DRAWINGS AND SPECIFICATIONS
- ALL MATERIALS AND COMPONENTS OF FIRE-RATED ASSEMBLIES SHALL BE APPROVED BY U.L. OR OTHER RECOGNIZED STANDARD FOR USE IN SUCH ASSEMBLIES.
- ALL FIRESTOP SYSTEMS TO MEET U.L. TESTED SYSTEMS. SYSTEMS MUST BE SUBMITTED TO AND APPROVED BY ARCHITECT PRIOR TO INSTALLATION. G.C. IS TO KEEP A COPY OF ALL APPROVED SYSTEMS ON SITE FOR DURATION OF PROJECT. ALL INSTALLED SYSTEMS MUST BE LABELED AND DOCUMENTED. DOCUMENTATION IS TO BE SUBMITTED TO OWNER AND ARCHITECT UPON COMPLETION OF PROJECT.
- FIRE SPRINKLER APPROVALS ARE NOT INCLUDED UNDER THESE DESIGN DOCUMENTS. BEFORE COMMENCING ANY WORK ON THE SPRINKLER SYSTEM, PLANS MUST BE SUBMITTED BY ENGINEER AND APPROVED BY THE OWNER. THE SYSTEM MUST BE INSPECTED AND APPROVED BY BUILDING SAFETY INSPECTION PRIOR TO OCCUPANCY.
- INSTALL SOUND BATT INSULATION WITHIN NEW WALLS.

DOOR AND BUILDING SECURITY SYSTEM HARDWARE AND WIRING TO BE PROVIDED BY OWNER. COORDINATE WITH OWNER'S FORCES PRIOR TO CONSTRUCTION.

RENOVATION KEYNOTES:

- SHADE INDICATES ARE OF NO NEW WORK. EXISTING FURNITURE AND FINISHES TO REMAIN.
- ALIGN FACE OF NEW PARTITION; TO BE FLUSH, SMOOTH, AND CONTINUOUS WITH EXISTING ADJACENT PARTITION.
- INSTALL FIRE-RETARDANT TREATED 4'X8' PLYWOOD ON (3) WALLS OF DATA ROOM. FASTEN @# 24"OC EACH DIRECTION. PAINT PLYWOOD LEAVING FIRE RATING STAMP EXPOSED.
- FIRE RATED 2X6 STUD AND 3/4" PLYWOOD PLATFORM UNDER MILLWORK. REFER TO 4/A501 AND INTERIOR DETAIL PLANS.
- NEW CABINETRY MILLWORK. REFER TO INTERIOR FINISH PLANS AND ELECTRICAL SHEETS.
- NEW SINK. COORDINATE WITH PLUMBING SHEETS.
- NEW VINYL FLOORING IN UTILITY ROOMS. REFER TO INTERIOR FINISH SHEETS
- INSTALL 3/8" BLACK DENSE CLOSED CELL COMPRESSIBLE FILLER AT JOINT OF WALL AND EXISTING WINDOW MULLION. SCRIBE GYPSUM BOARD TO SILL BELOW.
- OWNER TO INSTALL TELECOMMUNICATIONS, NETWORKS, AND SECURITY WITHIN THIS ROOM. COORDINATE WITH VENDORS AND/OR BUILDING MANAGEMENT.
- REFER TO MECHANICAL AND ELECTRICAL SHEETS FOR ADDITIONAL REQUIREMENTS, INCLUDING WALL MOUNTED SUPPLEMENTAL AIR CONDITIONING UNIT, RACK POWER, ETC. COORDINATE FINAL LOCATION AND ANY ADDITIONAL POWER AND DATA REQUIREMENTS WITH OWNER.
- WALL-MOUNTED MONITORS AND AV WALL IN TYPICAL AV-2 CONFIGURATION. REFER TO 11/I-203 FOR PLAN & ELEVATION OF AV WALL WITH MONITORS FOR POWER, DATA, SUPPORT, AND OTHER REQUIREMENTS.
- NEW WALL MOUNTED TOILET AND ADA GRAB BARS. REFER TO PLUMBING AND INTERIOR SHEETS.
- NEW REFRIGERATOR. REFER TO PLUMBING AND INTERIOR SPECIFICATIONS.
- 2X3 METAL STUD: 5/8" DRYWALL ACCENT WALL TO CEILING.

DEMOLITION KEYNOTES:

- EXISTING LAY IN CEILING AND FIXTURE TO BE REMOVED. ALL TYPICAL IN WORK SPACE.

WALL HATCH KEY:

- EXISTING STUD WALL WALL WITH DRYWALL BOTH SIDES TO REMAIN.
- NEW METAL STUD WALL WITH DRYWALL BOTH SIDES. REFER TO SHEET A-501
- FLOOR TO CEILING GLASS PARTITION WITH METAL CHANNEL ATTACHEMENT. REFER TO SHEET A-501
- HATCHING INDICATES AREA TO REMAIN. NOT IN CONTRACT.



Brad M. Schaefer - Architect
MO# A-2009027294

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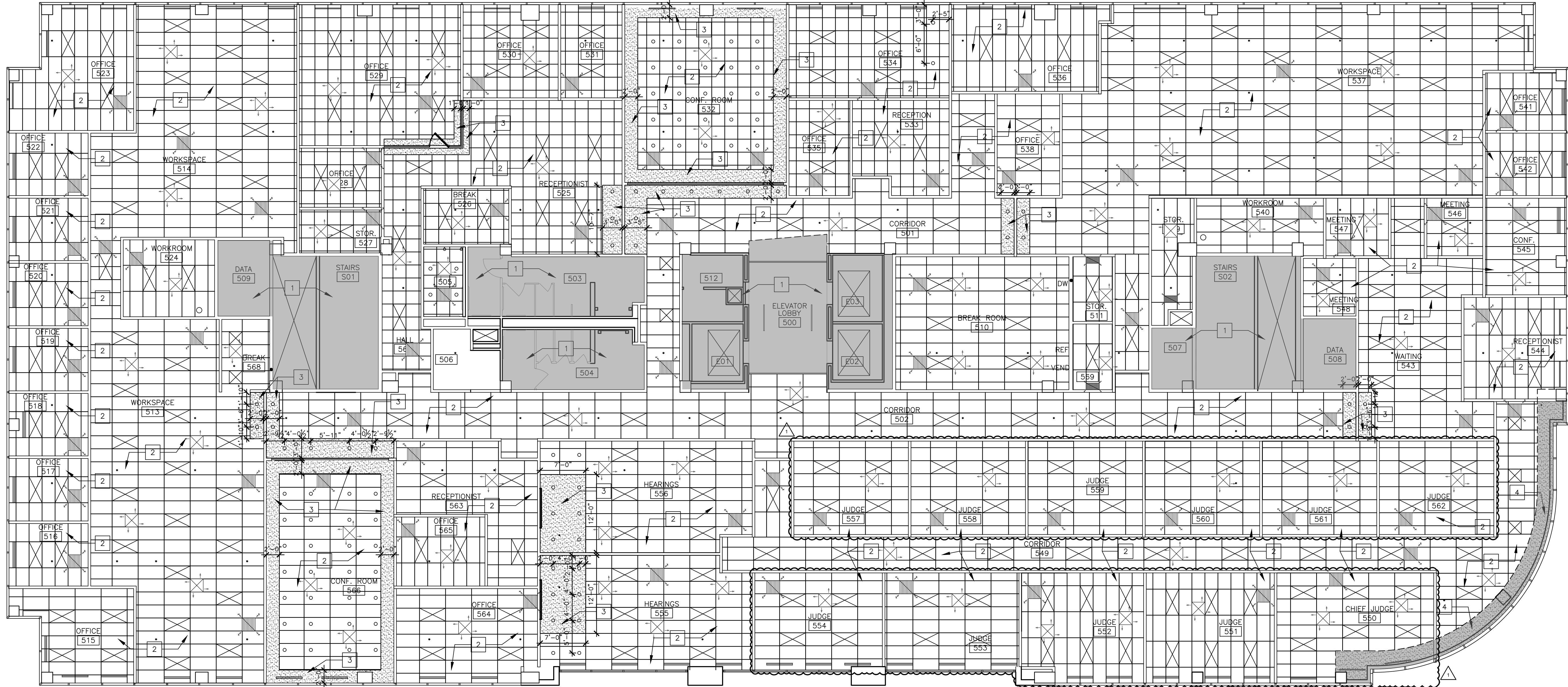
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DRAWN BY: RG
CHECKED BY: BS
DESIGNED BY: BS

SHEET TITLE:
**FIFTH FLOOR
REFLECTED
CEILING PLAN**

SHEET NUMBER:

A-107

8 OF 50 SHEETS
11/7/2024



1 FIFTH FLOOR NEW WORK CEILING PLAN
SCALE: 1/8" = 1'-0"

GENERAL CEILING NOTES:

1. G.C. TO VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS AT THE JOB SITE. NOTIFY ARCHITECT OF ANY OMISSIONS, DISCREPANCIES, AND/OR CONFLICTS BEFORE PROCEEDING WITH THE JOB.
2. REVIEW CEILING LAYOUT AS SHOWN AND NOTIFY ARCHITECT OF ANY CONFLICTS WITH STRUCTURAL, ELECTRICAL, MECHANICAL, PIPE WORK, FIRE PROTECTION SYSTEMS, ETC. BEFORE PROCEEDING WITH CONSTRUCTION.
3. INSTALL NEW SUSPENDED ACOUSTICAL CEILING TILE SYSTEM THROUGHOUT SCOPE OF WORK AREA.
4. U.N.O. INSTALL SQUARE OR RECTANGULAR DIFFUSERS IN ALL CEILINGS. RE: MECH.
5. COORDINATE AND VERIFY LOCATION OF LIGHT SWITCHES, THERMOSTATS, FIRE ALARMS, ETC. WITH ARCHITECT BEFORE INSTALLATION. REFER MECH.
6. ALL EXPOSED CEILING EDGES TO BE FINISHED.
7. ELECTRICAL CONTRACTOR TO COORDINATE SWITCHING AND DIMMING REQUIREMENTS AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
8. U.N.O. LIGHTING IN EACH ROOM TO BE SWITCHED FROM ONE LOCATION WITHIN THAT ROOM.
9. U.N.O. ALL LIGHT FIXTURE TYPES WITHIN EACH ROOM OR OPEN OFFICE AREA TO BE SWITCHED SEPARATELY. GANG ALL SWITCHES IN EACH ROOM UNDER A SINGLE COVER PLATE. PROVIDE OCCUPANCY SENSOR/SWITCH COMBO IN WALL BOX FOR OFFICES, CONFERENCE, BREAK, ETC & CEILING-MOUNTED OCCUPANCY SENSORS IN OPEN OFFICE AREAS.
10. U.N.O. ALL CAN LIGHT FIXTURES SHALL BE CONNECTED TO OTHER LIGHTING WITHIN THE SAME ROOM/AREA. COORDINATE VOLTAGE AS REQUIRED TO ACCOMPLISH.
11. ELECTRICAL CONTRACTOR TO COORDINATE COVER PLATE COLOR/FINISH, IN EACH SPECIFIC ROOM, WITH OWNER.
12. IDENTIFY AND COORDINATE LOCATIONS FOR ALL CEILING ELEMENTS INCLUDING LIGHTING, MECHANICAL DIFFUSERS, RETURN AIR GRILLES, FIRE PROTECTION DEVICES, ACCESS PANELS, EXIT SIGNS, AUDIOVISUAL EQUIPMENT, SECURITY DEVICES, ETC. WITH ARCHITECT BEFORE INSTALLATION.
13. REFER TO G.C. GENERATED DESIGN/BUILD FIRE PROTECTION DRAWINGS FOR ADDITIONAL INFORMATION.
14. NOTIFY ARCHITECT OF ANY REQUIREMENTS FOR ACCESS PANELS NOT SHOWN ON DOCUMENTS BEFORE PROCEEDING WITH CONSTRUCTION.
15. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
16. ALL CONDUIT, VOICE/DATA CABLING, SPRINKLER PIPING, ETC. TO BE ABOVE CEILING PLANE, NEVER SURFACE MOUNTED OR EXPOSED.
17. WHERE APPLICABLE, ANY EXISTING SPRAY-ON FIRE-PROOFING (SOFF) ON STEEL BEAMS TO REMAIN. ANY SOFF THAT IS DISLODGED OR REMOVED TO BE REPLACED.
18. EGRESS/EMERGENCY LIGHTING SHALL BE ACCOMPLISHED BY PROVIDING AN ADDITIONAL EMERGENCY CIRCUIT TO THE FIXTURES. COORDINATE SPECIFICS WITH LIGHTING VENDOR & REFERENCE MECH AND ELEC. DRAWINGS FOR FIXTURE LOCATIONS.

CEILING RESTRAINT REQUIREMENTS FOR SEISMIC DESIGN CATEGORY D, E, & F:

ALL SUSPENDED CEILING SYSTEMS ARE TO BE INSTALLED PER IBC REQUIREMENTS, CISCA GUIDELINES FOR SEISMIC ZONES 3 & 4, AND ASCE SECTION 7 REQUIREMENTS.
NOTE: INFORMATION PROVIDED AS BASIS OF DESIGN. WHERE APPLICABLE, CONTRACTORS SHALL SUBMIT ALTERNATE SEISMIC BRACED CEILING SYSTEM PRODUCT INFORMATION TO ARCHITECT FOR REVIEW/CONSIDERATION.

- BASIC CONNECTIONS, PERIMETER AND LATERAL SPLAY BRACING**
SUSPENDED CEILINGS GREATER THAN 144 S.F. SHALL BE BRACED IN ACCORDANCE WITH THE FOLLOWING:
1. MINIMUM INTERSECTION STRENGTH LIMITS @ MAIN TEE/CROSS TEE IS 180 LBS.
 2. PROVIDE MIN. 12-GAUGE VERTICAL HANGER WIRE AT 4'-0" O.C. MIN.
 3. CONNECTION DEVICE FROM VERTICAL WIRE TO STRUCTURE ABOVE MUST SUSTAIN MIN. 100 LBS.
 4. MAIN TEE CLASSIFICATION TO BE HEAVY DUTY.
 5. 1 IN 6 MAX. PLUMB OF VERTICAL HANGER WIRES REQUIRED.
 6. PROVIDE PERIMETER VERTICAL HANGER WIRES NOT MORE THAN 8" FROM WALL.
 7. MINIMUM CLEARANCE FROM GRID END TO WALL IS 3/4".
 8. PERIMETER CLOSURE (MOLDING) WIDTH MIN. 2"
 9. PROVIDE GRID CONNECTION TO PERIMETER ATTACHED ON TWO ADJACENT WALLS.
 10. TIE PERIMETER TEE ENDS TOGETHER.
 11. PROVIDE HORIZONTAL RESTRAINT (SPLAY WIRES OR RIGID BRACING) WITHIN 2' OF INTERSECTION AND SPLAYED 90 DEGREES APART AT 45 DEGREE ANGLES
 12. PROVIDE COMPRESSION POST (STRUTS) AT 12" O.C. IN BOTH DIRECTIONS, STARTING 6" FROM WALL
 13. SPLAY BRACING CONNECTION STRENGTH TO BE MIN. 200 LBS. OR THE DESIGN LOAD, WHICHEVER IS GREATER.
 14. PARTITIONS ARE TO BE BRACED INDEPENDENT OF CEILING SPLAY BRACING.
 15. IN ADDITION TO REQUIREMENTS NOTED ABOVE, FOR SUSPENDED CEILINGS GREATER THAN 2500 S.F. PROVIDE A SEISMIC SEPARATION JOINT OR FULL HEIGHT PARTITION DIVIDING CEILINGS INTO AREAS LESS THAN 2,500 S.F.
 16. PROVIDE RIGID BRACING FOR CEILING PLANE ELEVATION CHANGES.
- LIGHT FIXTURE ATTACHMENT:**
1. MECHANICALLY ATTACH ALL LIGHT FIXTURES TO CEILING GRID. ATTACHMENTS MUST SUPPORT 100%% OF LIGHT FIXTURE WEIGHT.
 2. SURFACE-MOUNTED FIXTURES DO NOT REQUIRE ATTACHMENT TO GRID.
 3. SUPPORT PENDANT-HUNG FIXTURES DIRECTLY FROM STRUCTURE WITH 9-GAUGE WIRE OR APPROVED ALTERNATE.
 4. FOR GRID LAY-IN OR CAN LIGHT FIXTURES WEIGHING FROM 10 TO 56 POUNDS PROVIDE (2) VERTICAL SUPPORT WIRES (MUST BE SLACK). FOR LIGHT FIXTURES GREATER THAN 56 POUNDS PROVIDE DIRECT AND INDEPENDENT SUPPORT FROM THE BUILDINGS STRUCTURE.
- LIGHT FIXTURE SUPPLEMENTARY HANGER WIRES:**
1. PROVIDE INTERMEDIATE DUTY MAIN TEES WITH CROSS TEE RATING BELOW 16 LBS/LF.
 2. PROVIDE HEAVY DUTY MAIN TEES WITH CROSS TEE RATING BELOW 16 LBS/LF.
 3. ATTACH MIN. 12-GAUGE HANGER WIRES TO THE SUPPORTING CROSS TEE WITHIN (3) THREE INCHES OF THE CORNER OF EACH LIGHT FIXTURE.
- SERVICE APPLICATIONS:**
1. ALL MECHANICAL AIR TERMINALS MUST BE POSITIVELY ATTACHED TO THE CEILING GRID. FOR TERMINALS WEIGHING FROM 20 TO 56 POUNDS PROVIDE (2) VERTICAL SUPPORT WIRES (MAY BE SLACK) FOR TERMINALS WEIGHING GREATER THAN 56 POUNDS PROVIDE DIRECT AND INDEPENDENT SUPPORT FROM THE BUILDING STRUCTURE.
 2. SPRINKLER HEADS AND OTHER PENETRATIONS REQUIRE A MIN. 2" DIAMETER OPENING OR A SWING JOINT.
 3. CABLE TRAYS AND ELECTRICAL CONDUIT MUST BE INDEPENDENTLY SUPPORTED AND BRACED.

GENERAL CEILING DEMOLITION NOTES:

1. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR DEVICE DEMOLITION
2. EXISTING LAY IN CEILING IN WORK AREA TO BE REMOVED. RETAIN LIGHTS AND DIFFUSERS FOR USE BY OWNER.
3. EXISTING DRYWALL SOFFITS TO REMAIN

CEILING RENOVATION KEYNOTES:

- | | |
|---|---|
| 1 | SHADE INDICATES ARE OF NO NEW WORK. EXISTING CEILING AND FIXTURES TO REMAIN. |
| 2 | NEW LAY IN CEILING AT 9'-0" ABOVE FINISH FLOOR. |
| 3 | DRYWALL SOFFIT AT 8'-9" ABOVE FINISH FLOOR. INSTALL LEVEL 5 FINISH AND PAINT. |
| 4 | EXISTING SOFFIT TO REMAIN |

CEILING PLAN LEGEND:

- 6" OR 4" CAN LIGHT. RE: ELECTRICAL DRAWINGS
- 2X2 OR 2X4 LED LIGHT FIXTURE. RE: ELECTRICAL DRAWINGS.
- NEW 2X4 "SECOND LOOK" SUSPENDED ACOUSTICAL CEILING TILE SYSTEM. AT 9'-0" A.F.F. RE: SPECIFICATIONS
- NEW 2X2 "COFFERED" SUSPENDED ACOUSTICAL CEILING TILE SYSTEM. AT 9'-0" A.F.F. RE: SPECIFICATIONS.
- DRYWALL SOFFIT AT 8'-9" A.F.F. BELOW LAY IN CEILING.
- MECHANICAL DIFFUSERS. RE: MECHANICAL DRAWINGS
- MECHANICAL RETURN AIR GRILL. RE: MECHANICAL DRAWINGS.



Brad M. Schaefer - Architect
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**BID
DOCUMENTS**

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1390 TIMBERLAKE MANOR
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PROJECT # O2521-01
SITE #
ASSET #

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ISSUE DATE: 11/7/2024

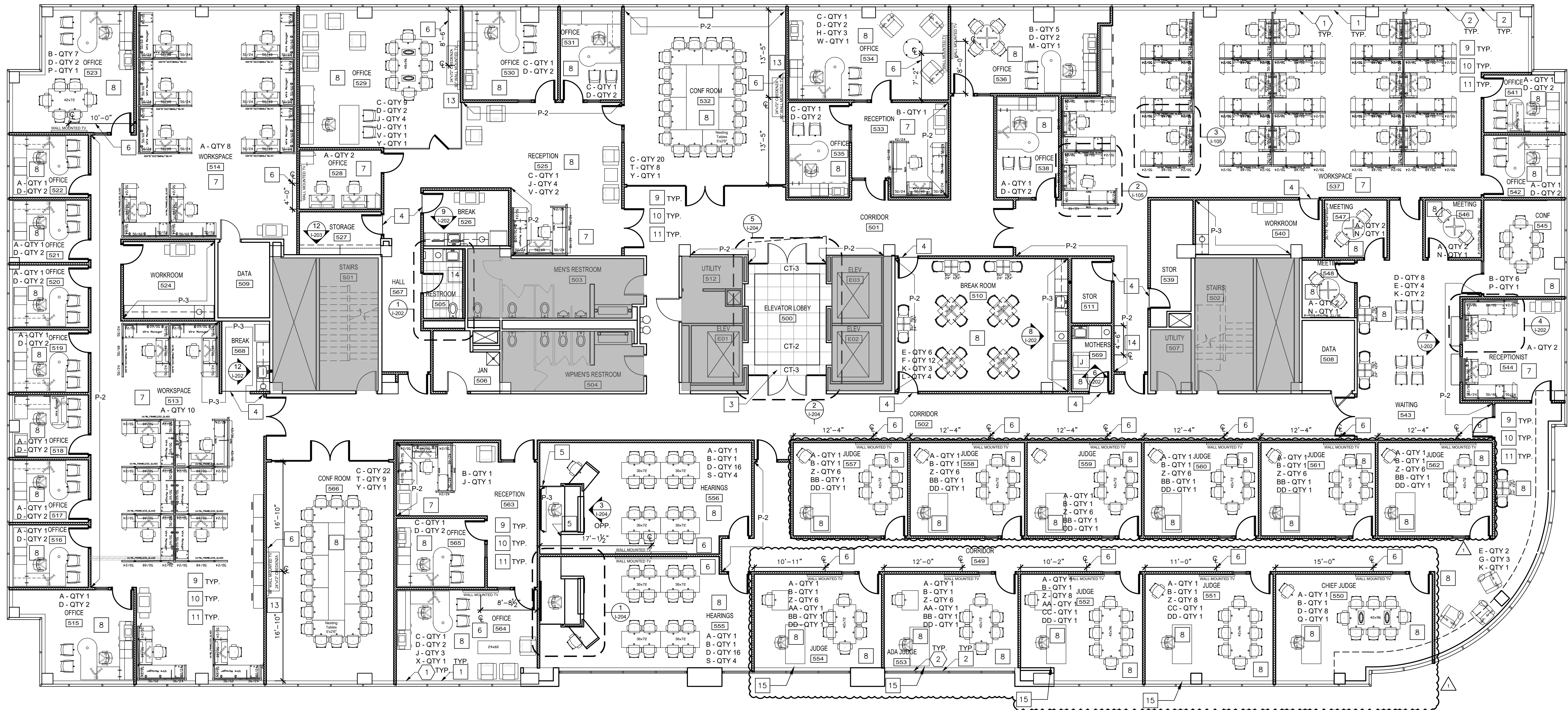
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DESIGNED BY:

SHEET TITLE:
**FIFTH FLOOR
NEW WORK PLAN**

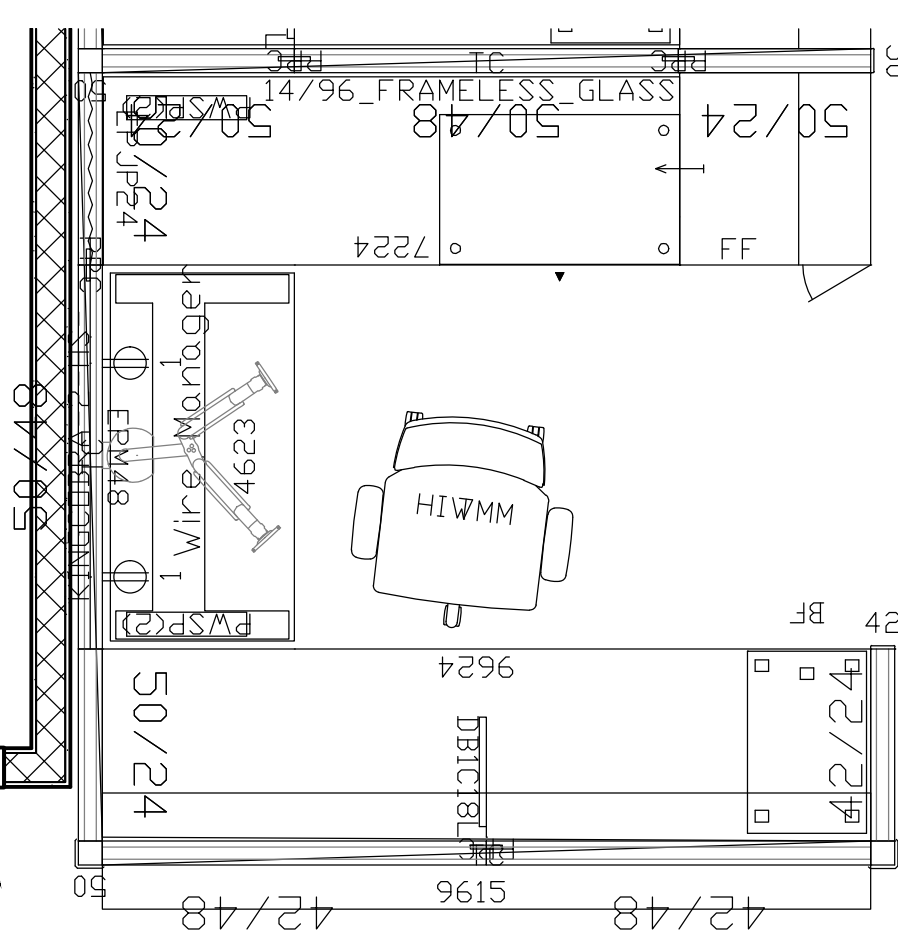
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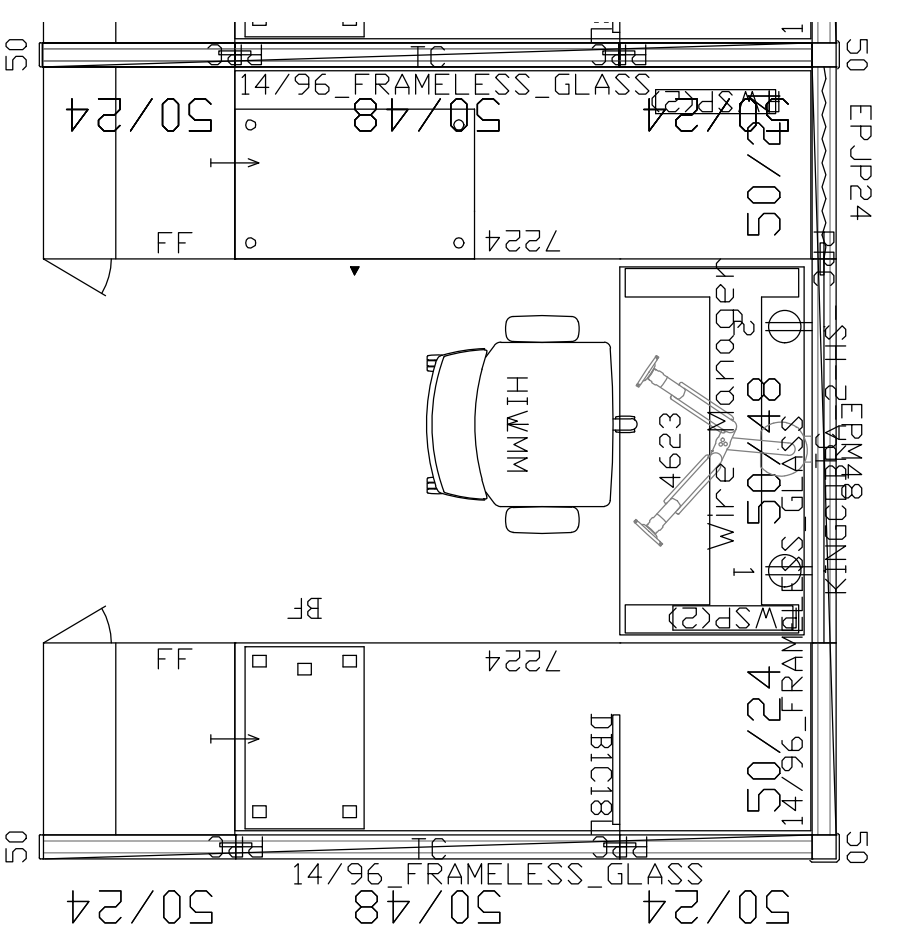
17 OF 50 SHEETS
11/7/2024



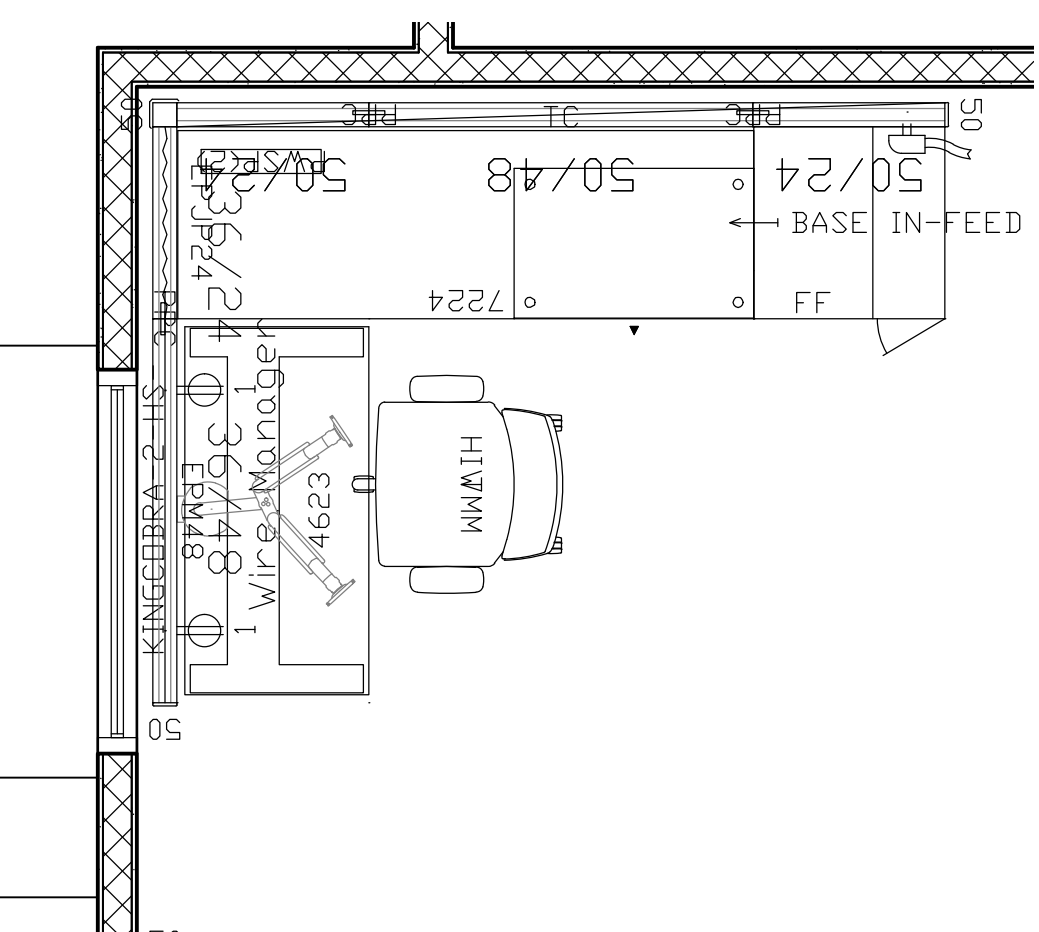
1 FIFTH FLOOR NEW WORK PLAN PHASE 5
SCALE: 1/8" = 1'-0"



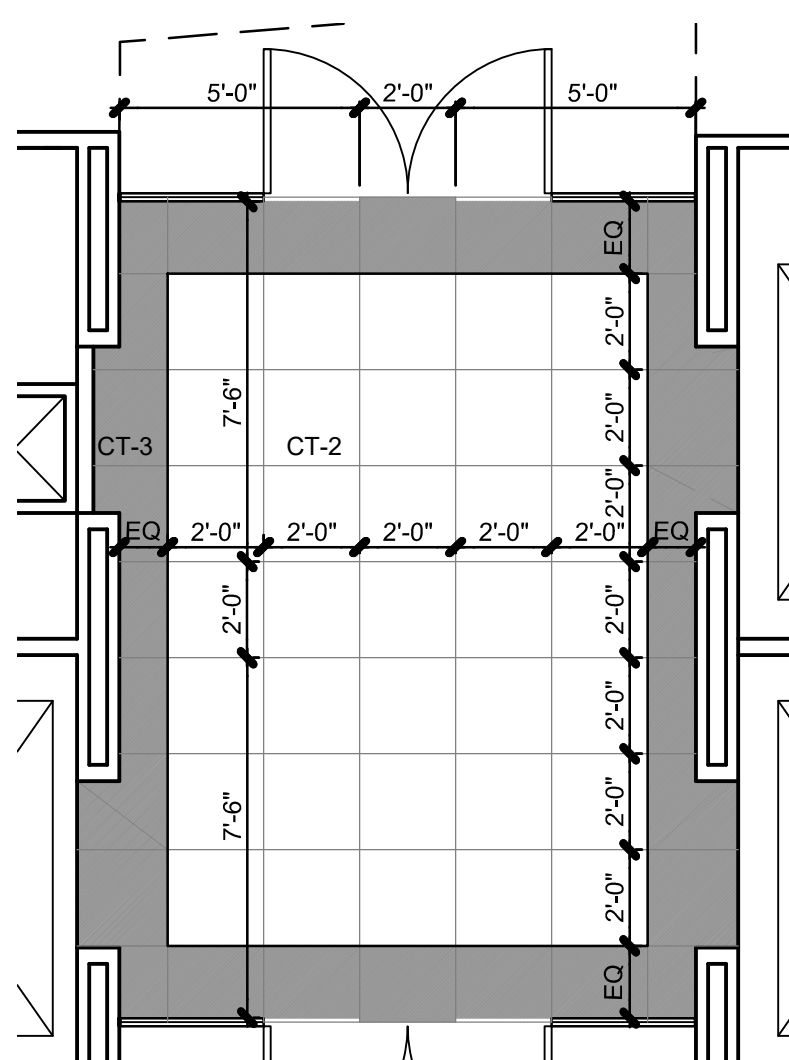
2 FIFTH FLOOR ENLARGED PLANS
SCALE: 1/2" = 1'-0"



3 FIFTH FLOOR ENLARGED PLANS
SCALE: 1/2" = 1'-0"



4 FIFTH FLOOR ENLARGED PLANS
SCALE: 1/2" = 1'-0"



5 FIFTH FLOOR ENLARGED PLANS
SCALE: 1/4" = 1'-0"

DEMOLITION KEYNOTES:

- 1 REMOVE ALL EXISTING PLASTIC LAMINATE WINDOW SILLS.
- 2 REMOVE EXISTING VERTICAL BLINDS.

FURNITURE TYPES:

- A - IGNITION CHAIR WITH MESH BACK.
- B - IGNITION CHAIR WITH UPHOLSTERED BACK.
- C - IGNITION CHAIR WITH ALUMINUM BASE.
- D - AURORA GUEST CHAIR.
- E - CINCH BAR HEIGHT CHAIR.
- F - CINCH STANDARD HEIGHT CHAIR.
- G - RENO LOUNGE CHAIR WITH TABLET.
- H - RENO LOUNGE CHAIR WITHOUT TABLET.
- J - MONTERREY LOUNGE CHAIR.
- K - BERCO ANYWAY 24x24 BAR TABLE
- L - BERCO ANYWAY 36x36 TABLE
- M - BERCO ANYWAY 48 CONFERENCE TABLE
- N - BERCO ANYWAY 42 CONFERENCE TABLE
- P - BERCO ANYWAY 42x72 CONFERENCE TABLE
- Q - BERCO ANYWAY 42x96 CONFERENCE TABLE
- R - BERCO VOLUMA 42x96 CONFERENCE TABLE
- S - BERCO ANYWAY 30x72 COURT ROOM TABLE
- T - BERCO ANYWAY 30x60 NESTING TABLE
- U - EPIC CONFERENCE 48x96 CUSTOM TABLE
- V - BERCO MEZZANINE 24x24 COFFEE TABLE
- W - RENO 36 COFFEE TABLE
- X - BERCO MEZZANINE 24x60 COFFEE TABLE
- Y - EPIC BUFFET 24x72 CREDENZIA
- Z - HORN PERPETUAL NESTING CHAIR HPN2
- AA - BERCO ANYWAY 30x36 NESTING TABLE WITH CASTERS
- BB - BERCO ANYWAY 42x72 NESTING TABLE WITH CASTERS
- CC - BERCO ANYWAY 42x96 NESTING TABLE WITH CASTERS
- DD - NATIONAL ESCALADE DOUBLE PEDESTAL DESK 36x72

RENOVATION KEYNOTES:

- 1 INSTALL NEW SOLID SURFACE WINDOW SILLS THROUGHOUT.
- 2 INSTALL NEW VERTICAL BLINDS THROUGHOUT.
- 3 PROVIDE & INSTALL 24" X 24" MATTE TILE FIELD WITH CUT 24" X 24" POLISHED TILE BOARDER. THIN SET MORTAR BED WITH KNIFE JOINTS REQUIRED BETWEEN TILES.
- 4 PROVIDE & INSTALL METAL TRANSITION STRIP. REFER TO FINISH SCHEDULE I-601 FOR FLOORING MATERIALS TO BE INSTALLED ON EITHER SIDE OF THE TRANSITION.
- 5 PROVIDE & INSTALL 1 1/2" X 1 1/2" GRAY RUBBER STAIR NOSING AT STEP. REFER TO ELEVATIONS I-204 & FINISH SCHEDULE I-601 FOR FLOORING MATERIALS.
- 6 PROVIDE & INSTALL BLOCKING FOR WALL MOUNTED TVS. REFER TO ELEVATION #111-203.
- 7 PROVIDE & INSTALL SYSTEMS FURNITURE. SUBMIT SYSTEMS FURNITURE LAYOUT WITH PARTS LIST FOR OWNER APPROVAL PRIOR TO PLACING ORDER.
- 8 PROVIDE & INSTALL FURNITURE. REFER TO SPECIFICATIONS & APPENDIX B.
- 9 PROVIDE AND INSTALL NEW FLOORING AND BASE THROUGHOUT, UNLESS NOTED AS EXISTING TO REMAIN ON I-601 ROOM FINISH SCHEDULE.
- 10 PROVIDE AND INSTALL (2) COATS OF NEW PAINT ON ALL WALLS ON 5TH FLOOR, UNLESS NOTED AS EXISTING TO REMAIN ON I-601 ROOM FINISH SCHEDULE. NEW WALLS TO RECEIVE (1) BASE COAT AND (2) TOP COATS.
- 11 REFER TO I-601 ROOM FINISH SCHEDULE, I-402 ENLARGED PLANS, AND I-202/1-203/ I-204 ELEVATIONS/SECTIONS FOR FINISH MATERIALS AND THEIR LOCATIONS.
- 12 REDUCE HEIGHT OF CUSTOM JUDGES MILLWORK/ DESK WITH TRANSACTION COUNTER 7" DUE TO NO PLATFORM AT ADA ACCOMMODATING ROOM.
- 13 PROVIDE AND INSTALL WALL MOUNTED TV AND BRACKET.
- 14 PROVIDE AND INSTALL WALL MOUNTED FULL LENGTH MIRROR. REFER I-202 & SPECS
- 15 REPAIR DRYWALL AND PAINT LOCATIONS WHERE DATA/POWER ARE RELOCATED FOR NEW FURNITURE. REFER TO ELECTRICAL PLANS FOR LOCATIONS AND SPECIFICATIONS FOR DRYWALL REPAIR.



Brad M. Schaefer - Architect
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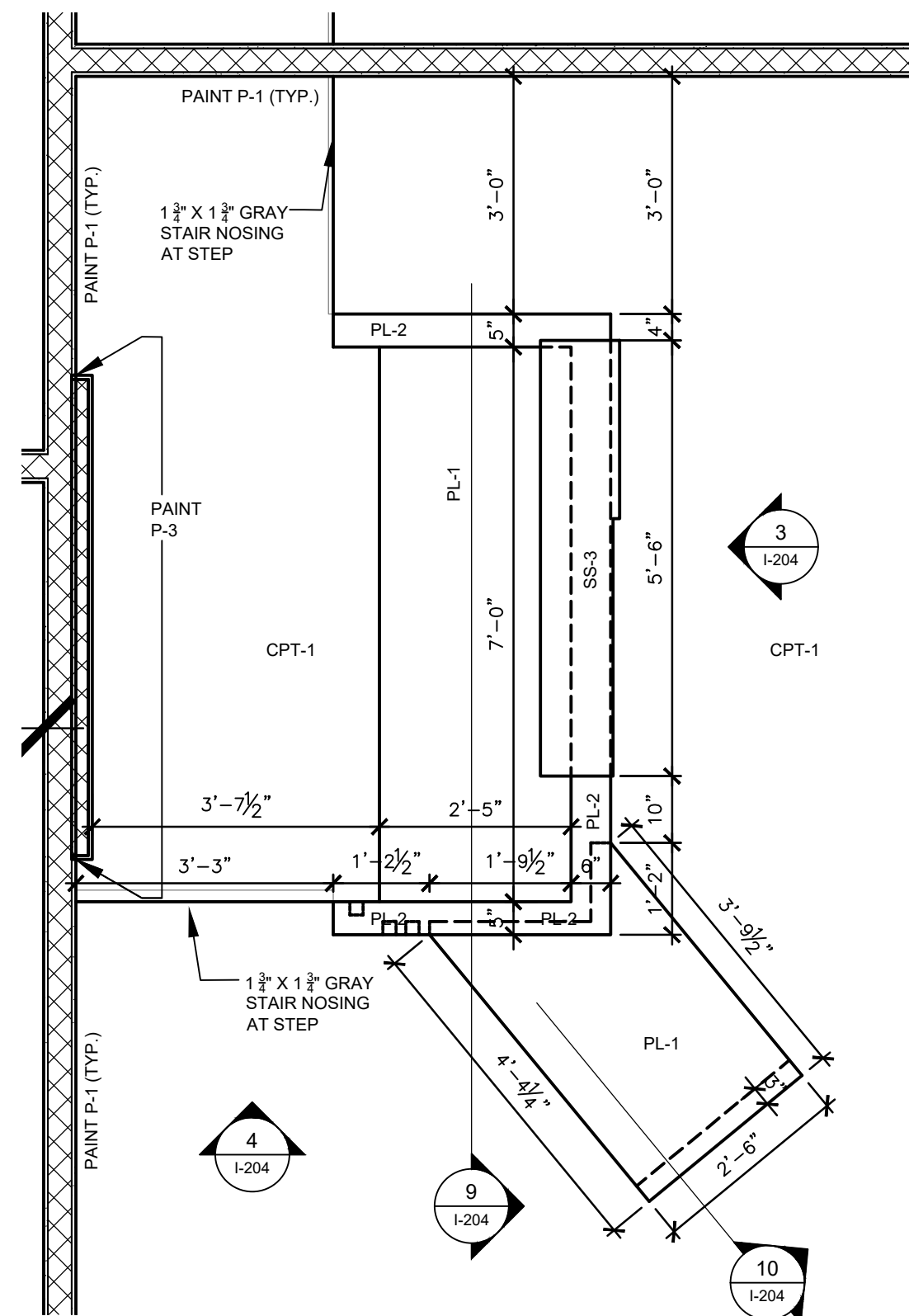
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DESIGNED BY:

SHEET TITLE:
**CABINET
ELEVATIONS
& SECTIONS**

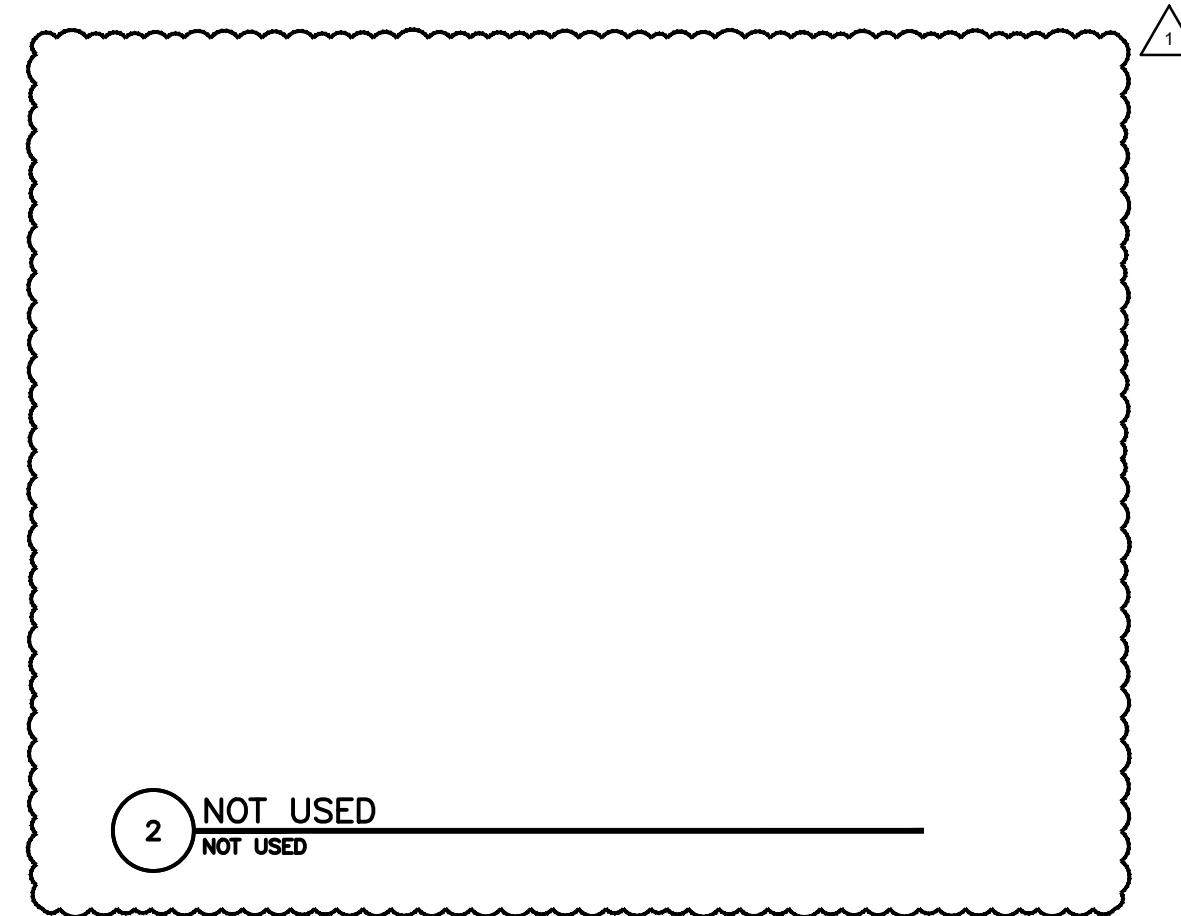
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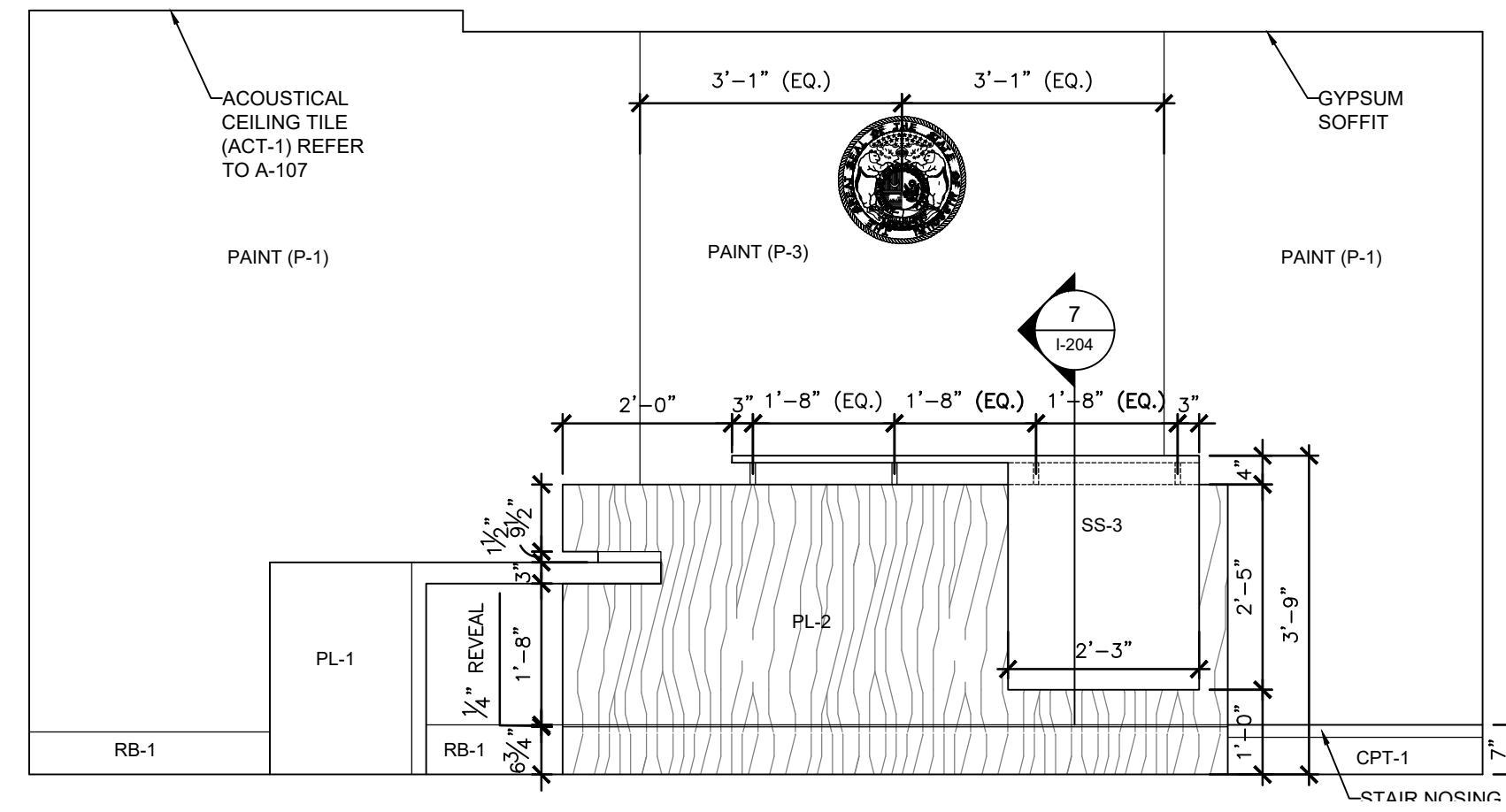
21 OF 50 SHEETS
11/7/2024



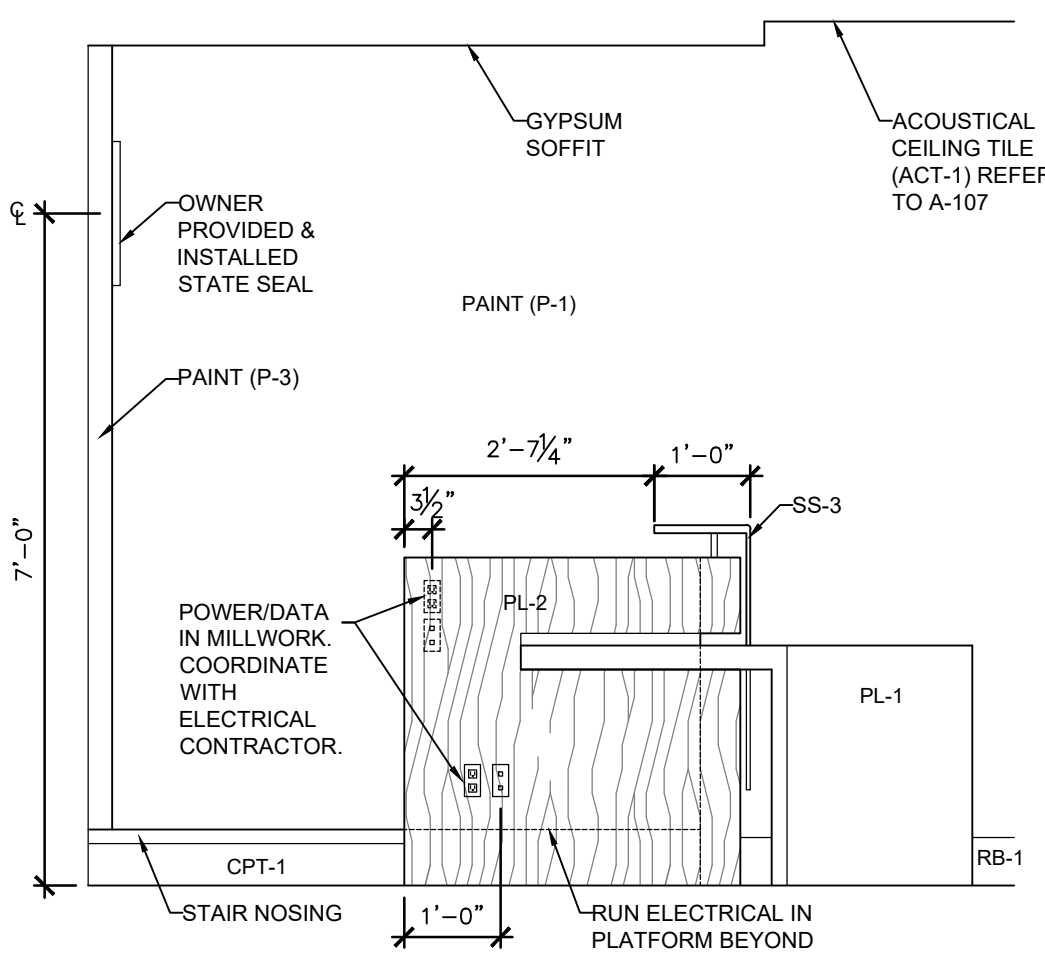
1 HEARINGS #555 ENLARGED PLAN
SCALE: 1" = 1'-0"



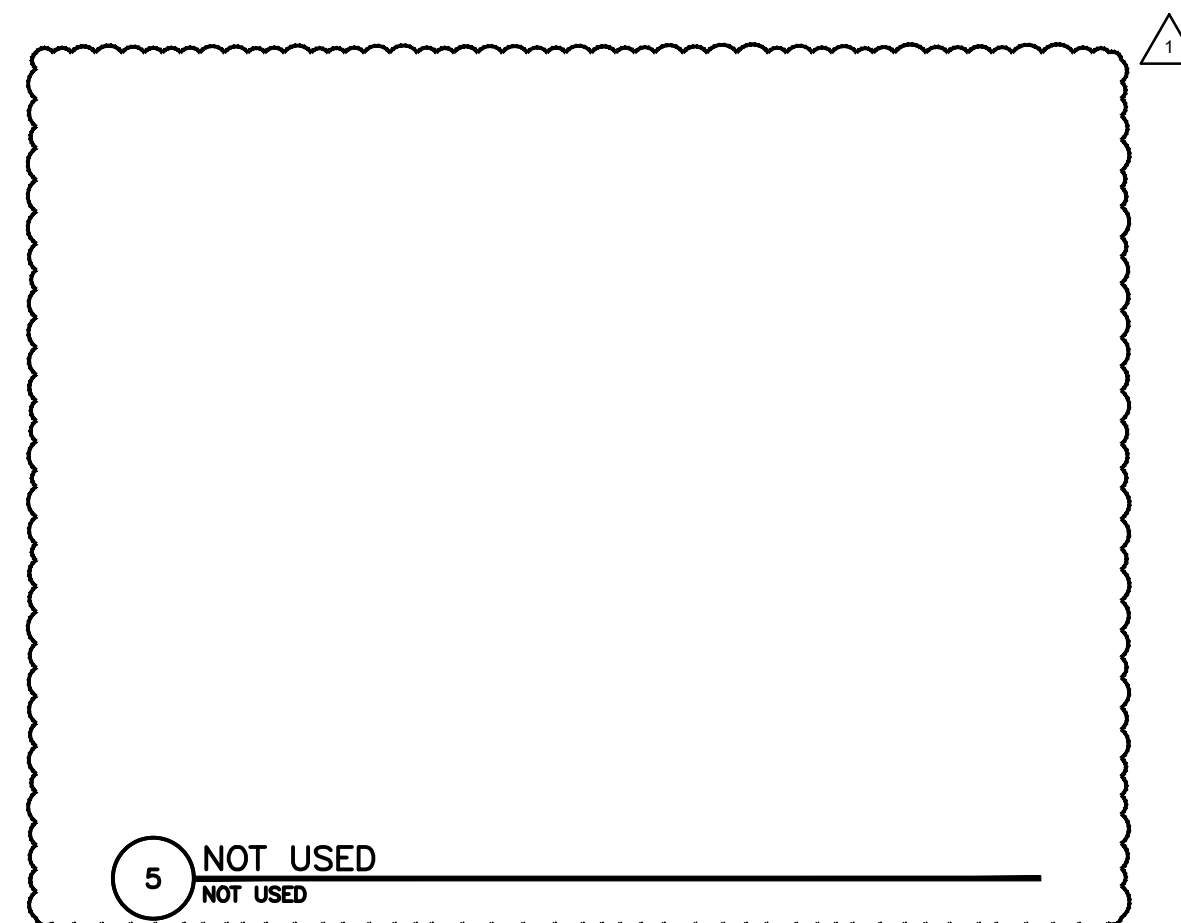
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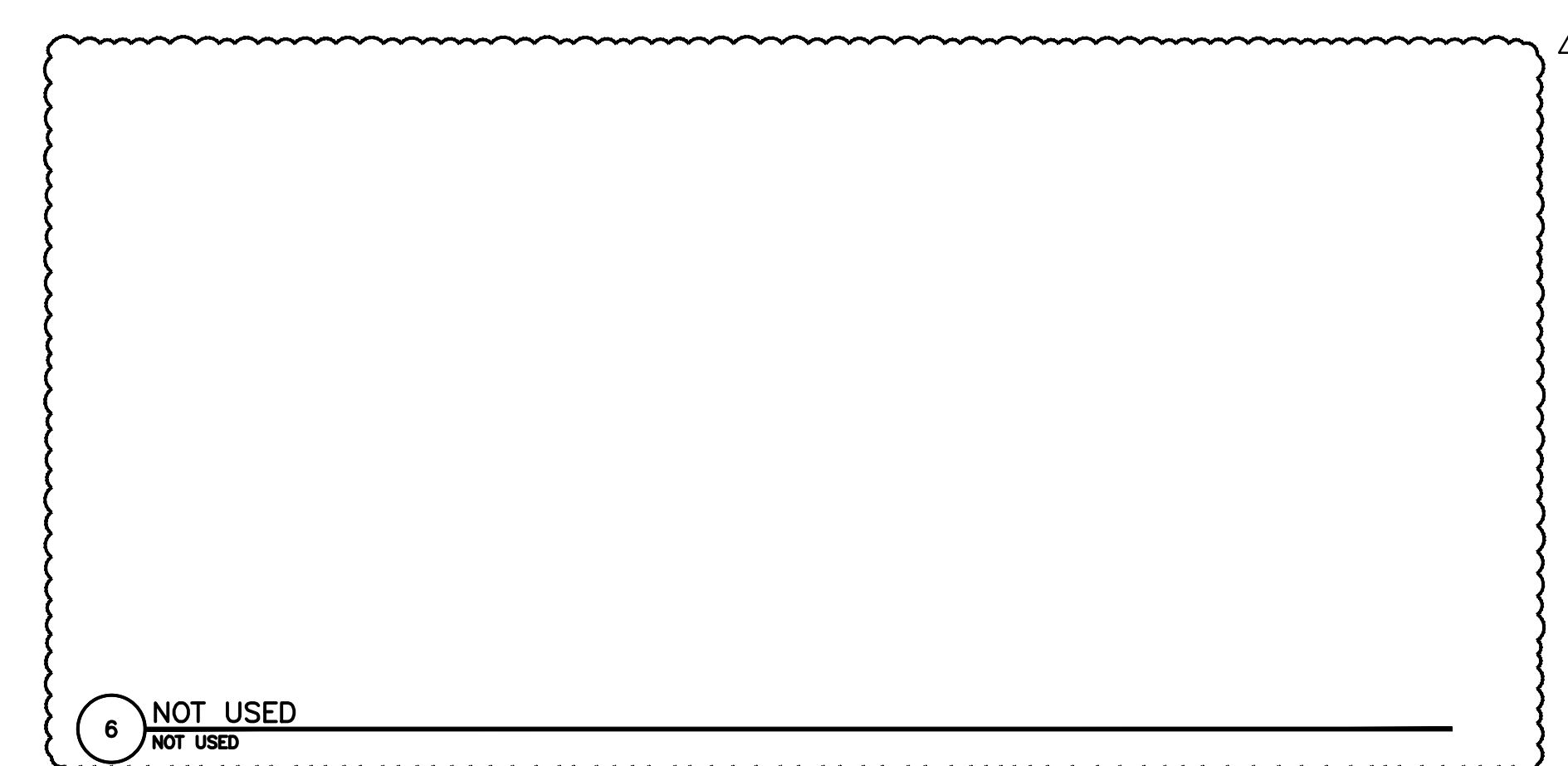
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SCALE: 1/2" = 1'-0"



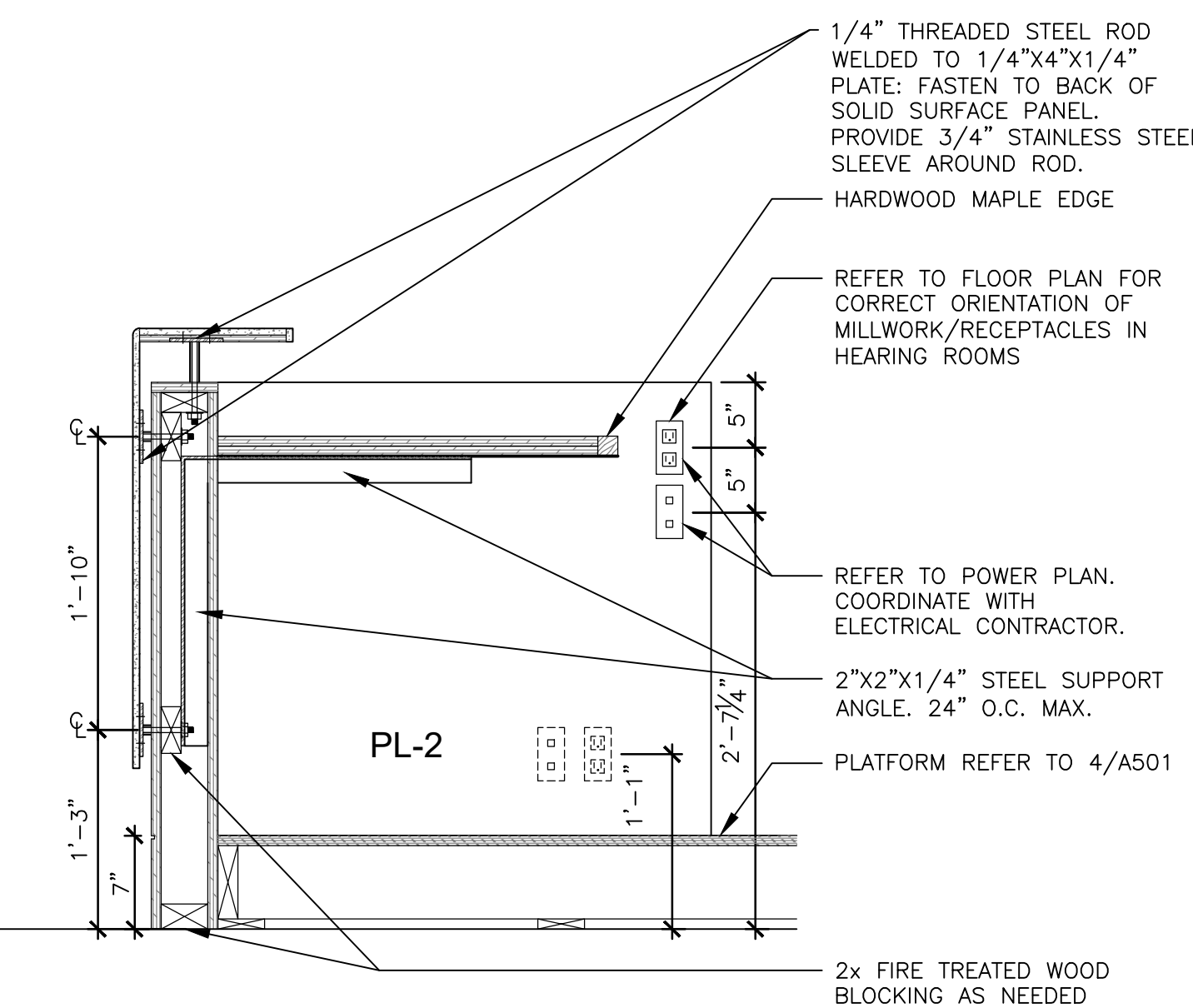
4 HEARINGS #555 ELEVATION
SCALE: 1/2" = 1'-0"



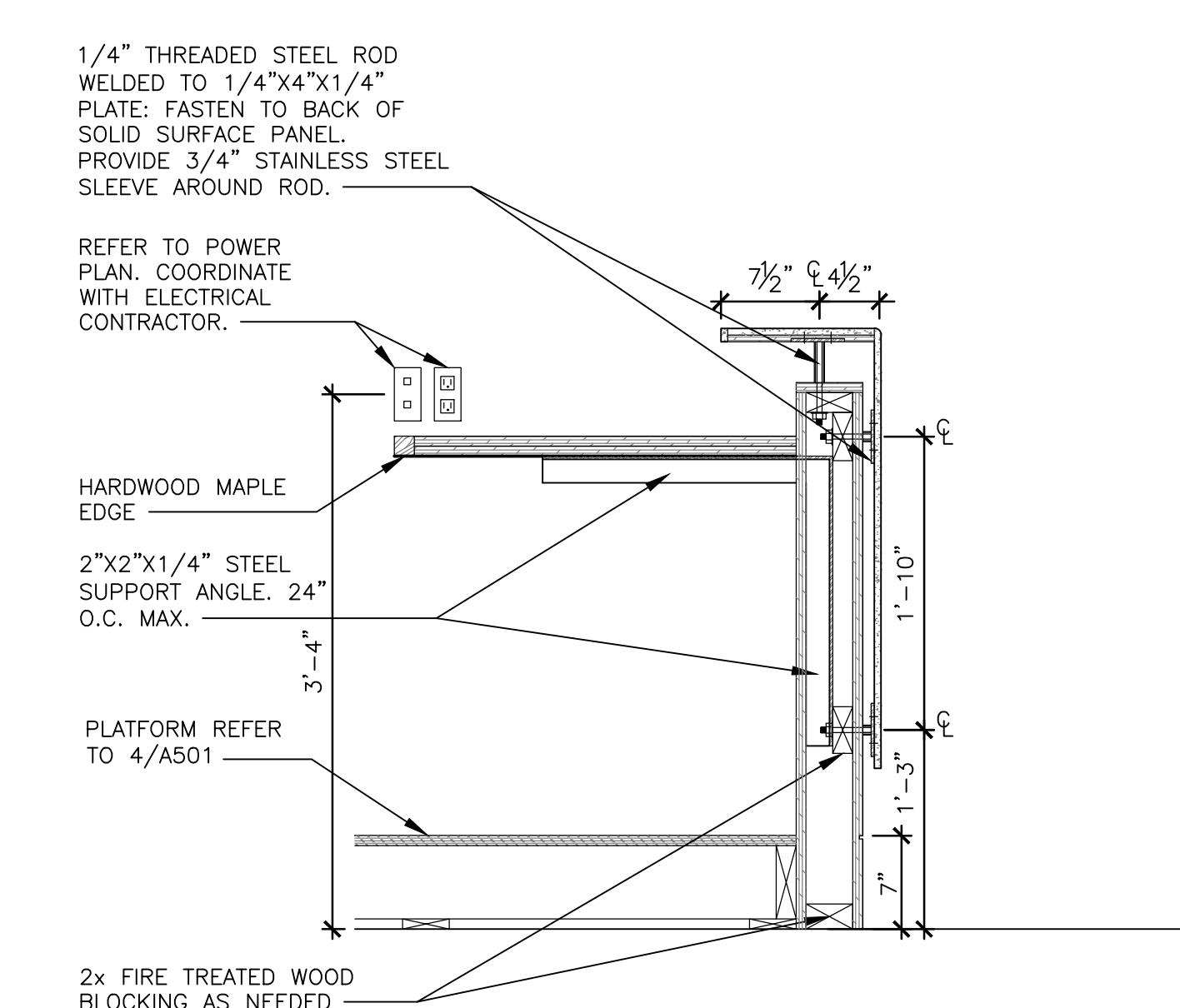
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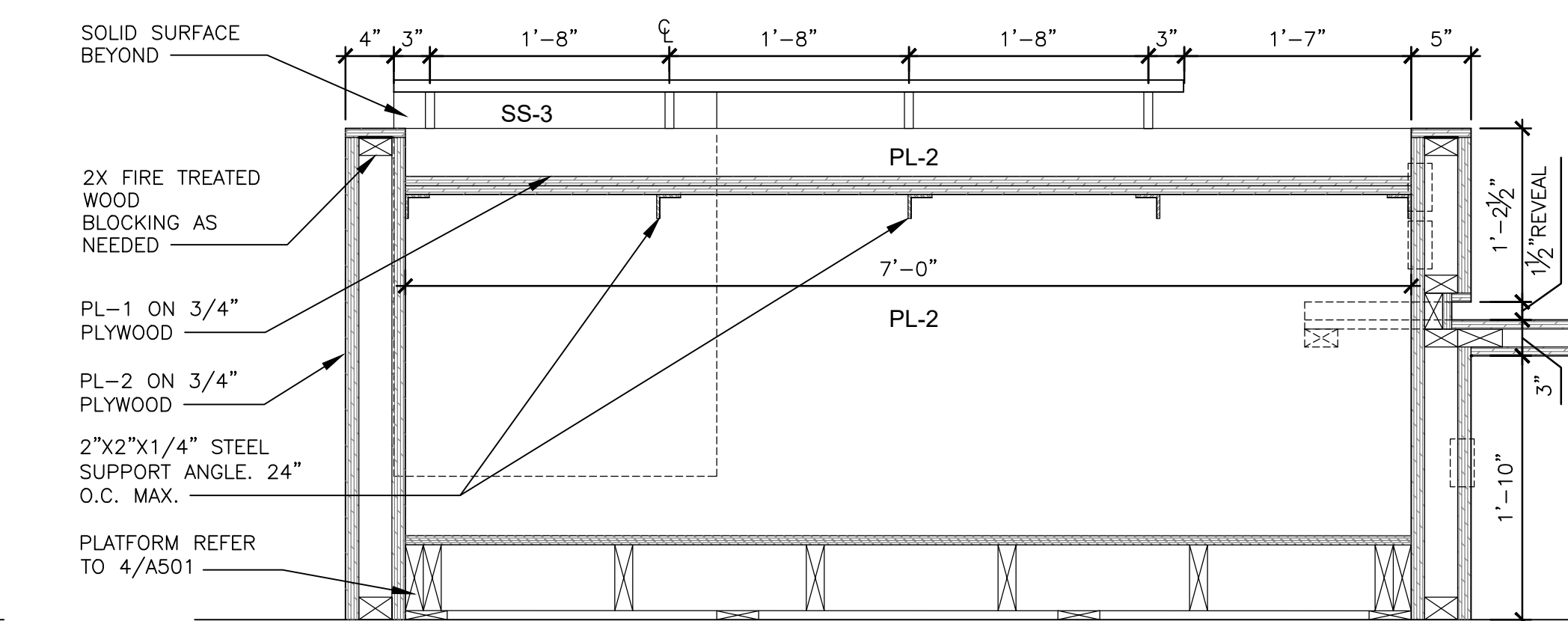
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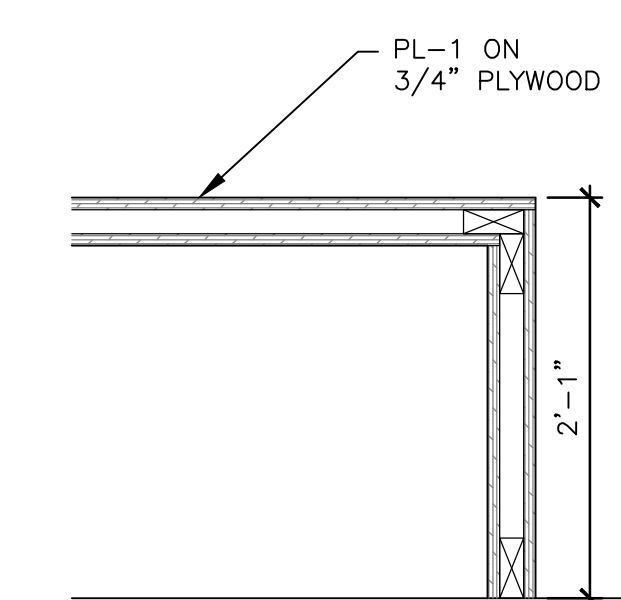
7 HEARINGS #555 SECTION
SCALE: 1" = 1'-0"



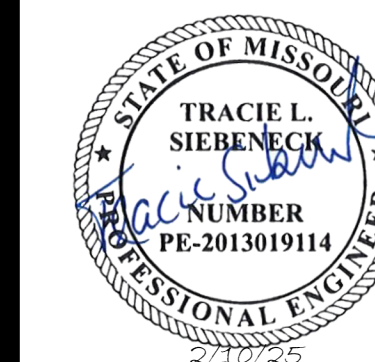
8 JUDGE #557 SECTION
SCALE: 1" = 1'-0"



9 HEARINGS #555 COURT REPORTER DESK SECTION
SCALE: 1" = 1'-0"



10 SECTION
SCALE: 1" = 1'-0"



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MO# PE-201301914

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CAD DWG FILE:
DRAWN BY:
CHECKED BY:
DESIGNED BY:

SHEET TITLE:
**FIRE PROTECTION
PLAN - 5TH FLOOR**

SHEET NUMBER:

F-102

26 OF 50 SHEETS
11/7/2024

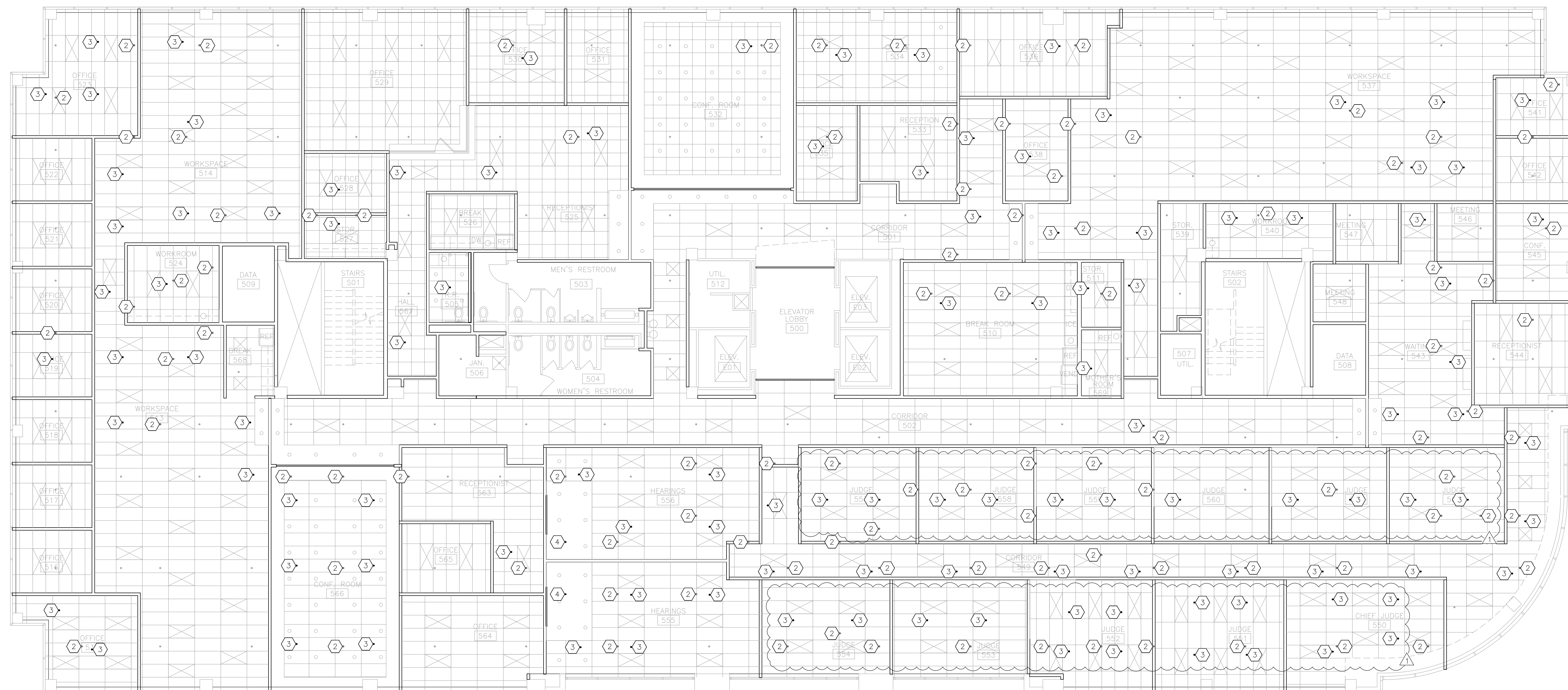
FIRE PROTECTION LEGEND

	PENDENT FIRE SPRINKLER HEAD/ESCUTCHEON
	PENDENT FIRE SPRINKLER TO BE REMOVED

FIRE PROTECTION NOTES

INDICATES KEYED NOTES

- 1 REFER TO SHEET F-101 FOR GENERAL NOTES.
- 2 DEMOLISH PENDENT TYPE FIRE SPRINKLER HEAD. CAP PIPE WHERE HEAD IS REMOVED OR EXTEND PIPE TO NEW SPRINKLER HEAD LOCATION AS NEEDED. IF PIPE NO LONGER SERVES A SPRINKLER HEAD, REMOVE PIPE AND ALL ASSOCIATED HANGERS BACK TO MAIN AND CAP AT MAIN.
- 3 PROVIDE AND INSTALL NEW PENDENT TYPE FIRE SPRINKLER HEAD, ESCUTCHEON AND ALL REQUIRED PIPE. ALL MATERIALS SHALL MATCH EXISTING FINISH AND PERFORMANCE.
- 4 DEMOLISH PENDENT TYPE FIRE SPRINKLER HEAD, EXTEND PIPE TO NEW CEILING DEPTH. PROVIDE AND INSTALL NEW PENDENT TYPE FIRE SPRINKLER HEAD, ESCUTCHEON AND ALL REQUIRED PIPE. ALL MATERIALS SHALL MATCH EXISTING FINISH AND PERFORMANCE.

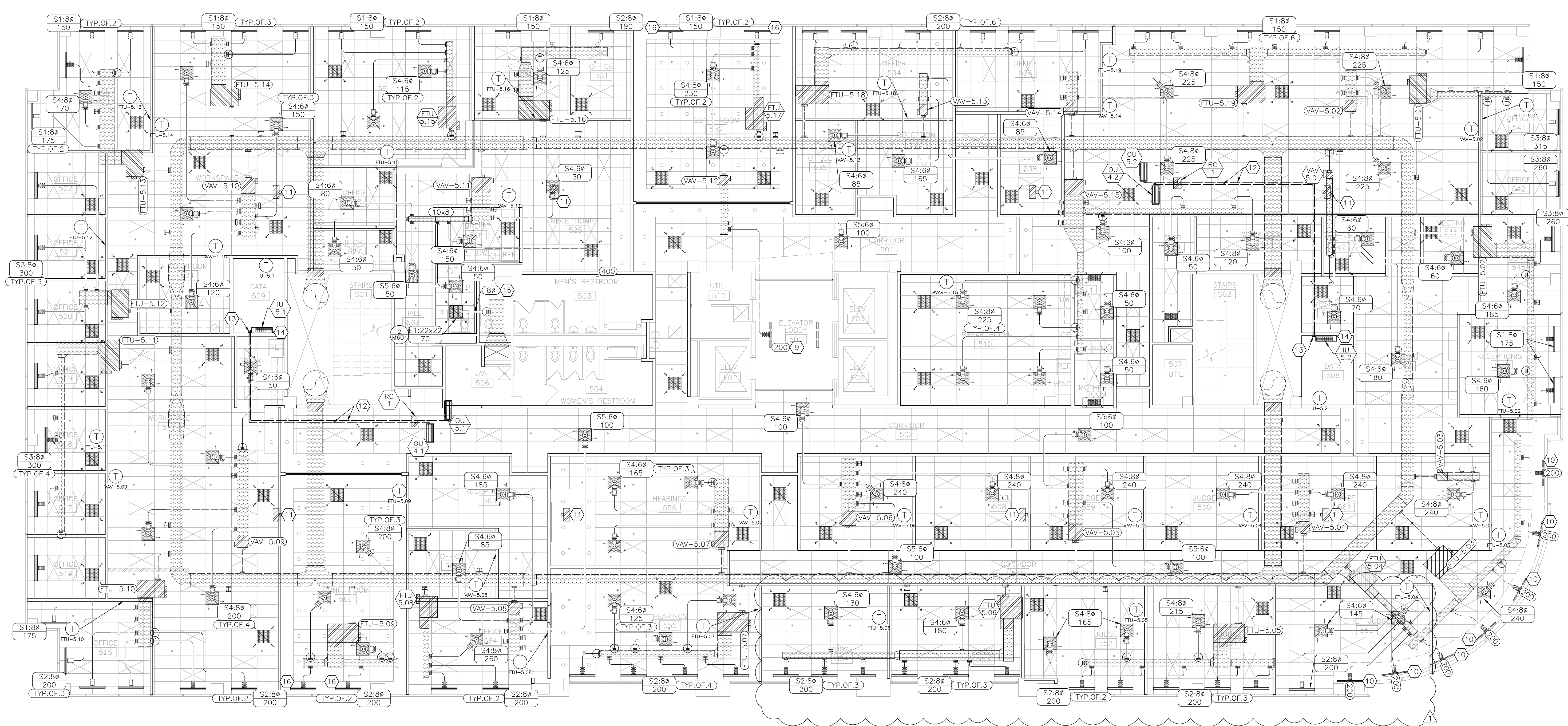


1 FIRE PROTECTION PLAN - 5TH FLOOR - PHASE 5
SCALE: 1/8" = 1'-0"

HVAC LEGEND		TYP.OF.#	TYPICAL OF # LIKE DEVICES THIS GROUP
(T) FTU-##	THERMOSTAT -EQUIPMENT LABEL	(E)	NEW INSULATED CAP ON EXISTING DUCT TAP
(AA) #	DEVICE SCHEDULE TAG	(H)	NEW DUCT TAP WITH DAMPER
(##) ###	DETAIL REFERENCE, NUMBER/SHEET		HVAC EQUIPMENT - NEW
(VAV-##)	EXISTING EQUIPMENT LABEL		HVAC EQUIPMENT - EXISTING
(S1:8ø) 50	AIR DEVICE: NECK SIZE (INCHES)/CFM		SUPPLY AIR - NEW
(R1:18x30)	RETURN AIR DEVICE: NECK SIZE (INCHES)		SUPPLY AIR - EXISTING
(350)	AIR FLOW (CUBIC FEET PER MINUTE)		RETURN AIR - NEW
(12x12)	DUCT SIZE-RECTANGULAR (INCHES X INCHES)		REFRIGERANT PIPE - NEW
(8ø)	DUCT SIZE-ROUND (INCHES DIAMETER)		CONDENSATE DRAIN PIPE - NEW

- ### RENOVATION NOTES
- # INDICATES KEYED NOTES
- REFER TO M-101 FOR GENERAL RENOVATION NOTES.
 - PROVIDE AND INSTALL EQUIPMENT LABELS FOR ALL NEW AND EXISTING FTU AND VAV EQUIPMENT. TAG NUMBER SHALL MATCH TAGS ON THIS SHEET.
 - PROVIDE AND INSTALL 2 INCH x 4 INCH VERTICAL WALL BOX WITH 3/4 INCH RIGID METAL CONDUIT FOR ALL THERMOSTAT LOCATIONS AS SHOWN ON PLAN. ROUTE CONDUIT TO ABOVE SUSPENDED CEILING AND INSTALL METAL BUSHING. OWNER TO PROVIDE AND INSTALL CONTROL WIRING AND THERMOSTAT.
 - NEW VAV AND FTU INLET DUCT SHALL EQUAL VAV AND FTU INLET DUCT SIZE. INLET DUCT LENGTH SHALL BE MINIMUM 1.5 TIMES THE DUCT DIAMETER OR INSTALL PER MANUFACTURER'S INSTRUCTIONS.
 - NEW VAV AND FTU OUTLET DUCT SHALL EQUAL VAV AND FTU OUTLET DIMENSIONS. PROVIDE MINIMUM 4 FEET OUTLET DUCT LENGTH BEFORE ANY SUPPLY TAKE OFF OR TRANSITION OR INSTALL PER PER MANUFACTURER'S INSTRUCTIONS.
 - EXCEPT AS NOTED, USE EXISTING DUCT TAP AND BALANCE DAMPER FOR BRANCH DUCT TO NEW SUPPLY DIFFUSERS. TRANSITION DUCT AT BALANCE DAMPER TO MATCH DIFFUSER NECK SIZE AS NEEDED.
 - ALL RETURN GRILLS SHALL BE TYPE R1, NECK SIZE 22X22 OR R2 NECK SIZE IS 10X22 AS SHOWN ON PLANS. REFER TO AIR DEVICE SCHEDULE ON SHEET M-601.

- ### RENOVATION NOTES
- # INDICATES KEYED NOTES
- INSTALL SHEET METAL CAP ON TAKE OFF. INSULATE CAP PER GENERAL INSULATION NOTE ON SHEET M-101. REFER TO PLAN FOR NEW CAP LOCATIONS.
 - PROVIDE NEW TAP ON EXISTING DUCT. SIZE TO MATCH VAV OR FTU INLET DUCT SIZE OR DIFFUSER NECK SIZE. PROVIDE BALANCE DAMPER TYPE BD-1 AT TAKE OFF. REFER TO PLAN FOR NEW TAP LOCATIONS.
 - EXISTING DIFFUSER TO REMAIN. BALANCE TO AIRFLOW SHOWN.
 - EXISTING PLENUM HEATER TO REMAIN.
 - MINI-SPLIT CONDENSING UNIT LOCATED ON ROOF. ROUTE REFRIGERANT PIPE THROUGH CEILING SPACE TO ROOF PENETRATION. DO NOT EXCEED MANUFACTURER'S MAXIMUM REFRIGERANT LINE LENGTH. PROVIDE AND INSTALL ROOF CURB WITH PIPE CHASE. USE EXISTING ROOF PENETRATION WHERE POSSIBLE. COORDINATE WITH GENERAL CONTRACTOR FOR ROOF CURB FLASHING.
 - REFRIGERANT LINE SET ROUTED FROM UNIT LOCATED ON 4TH FLOOR.
 - ROUTE CONDENSATE DRAIN THROUGH 5TH FLOOR SLAB. REFER TO SHEET M-102 FOR CONTINUATION.
 - PROVIDE AND INSTALL NEW EXHAUST TAKE-OFF WITH BALANCE DAMPER TYPE BD-1 AND ROUTE TO EXHAUST AIR DEVICE AS SHOWN.
 - SLOT DIFFUSER INSTALLED IN DRYWALL CEILING REQUIRES FACTORY INSTALLED ALUMINUM PLASTER FRAME. COORDINATE WITH SUPPLIER TO INCLUDE FRAME MOUNTED ON DIFFUSER.



1 MECHANICAL DEMOLITION PLAN - 5TH FLOOR - PHASE 5
SCALE: 1/8" = 1'-0"



Tracie L. Siebenek - Engineer
MO# PE-2013019114

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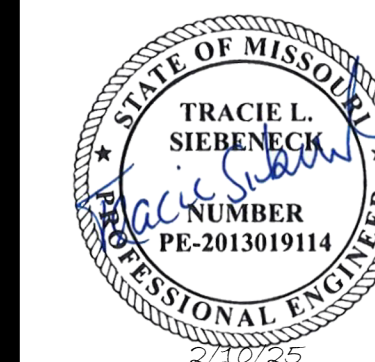
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CAD DWG FILE:
DRAWN BY:
CHECKED BY:
DESIGNED BY:

SHEET TITLE:
MECHANICAL
RENOVATION PLAN
5TH FLOOR

SHEET NUMBER:

M-103



Tracie L. Siebencek - Engineer
MO# PE-2013019114

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DESIGNED BY:

SHEET TITLE:
**ELECTRICAL POWER
RENOVATION PLAN
5TH FLOOR**

SHEET NUMBER:

E-105

48 OF 50 SHEETS
11/7/2024

ELECTRICAL LEGEND	
	HOME RUN—SHORT STROKES INDICATE PHASE OR SWITCHED WIRES, LONG STROKE INDICATE NEUTRAL, LONG WITH DOT INDICATE GROUND
	SYSTEMS FURNITURE POWER WHIP—PROVIDED W/ FURNITURE PACKAGE—QUANTITY OF CIRCUITS
	JUNCTION BOX
	JUNCTION BOX FOR DATA WIRE
	RECESSED FLOOR BOX RECEPTACLE—TYPE: DUPLEX—W/ 2 DATA ACCESS POINTS
	RECEPTACLE—TYPE: QUAD
	RECEPTACLE—TYPE: DUPLEX—SURGE PROTECTOR
	RECEPTACLE—TYPE: DUPLEX—GROUND FAULT INTERRUPTING
	RECEPTACLE—TYPE: DUPLEX
	DATA ACCESS POINT
	BLANK COVER PLATE
	WALL SWITCH
	ELECTRICAL EQUIPMENT — NEW
	ELECTRICAL EQUIPMENT — EXISTING
	WIRE/CONDUIT — NEW

RENOVATION NOTES

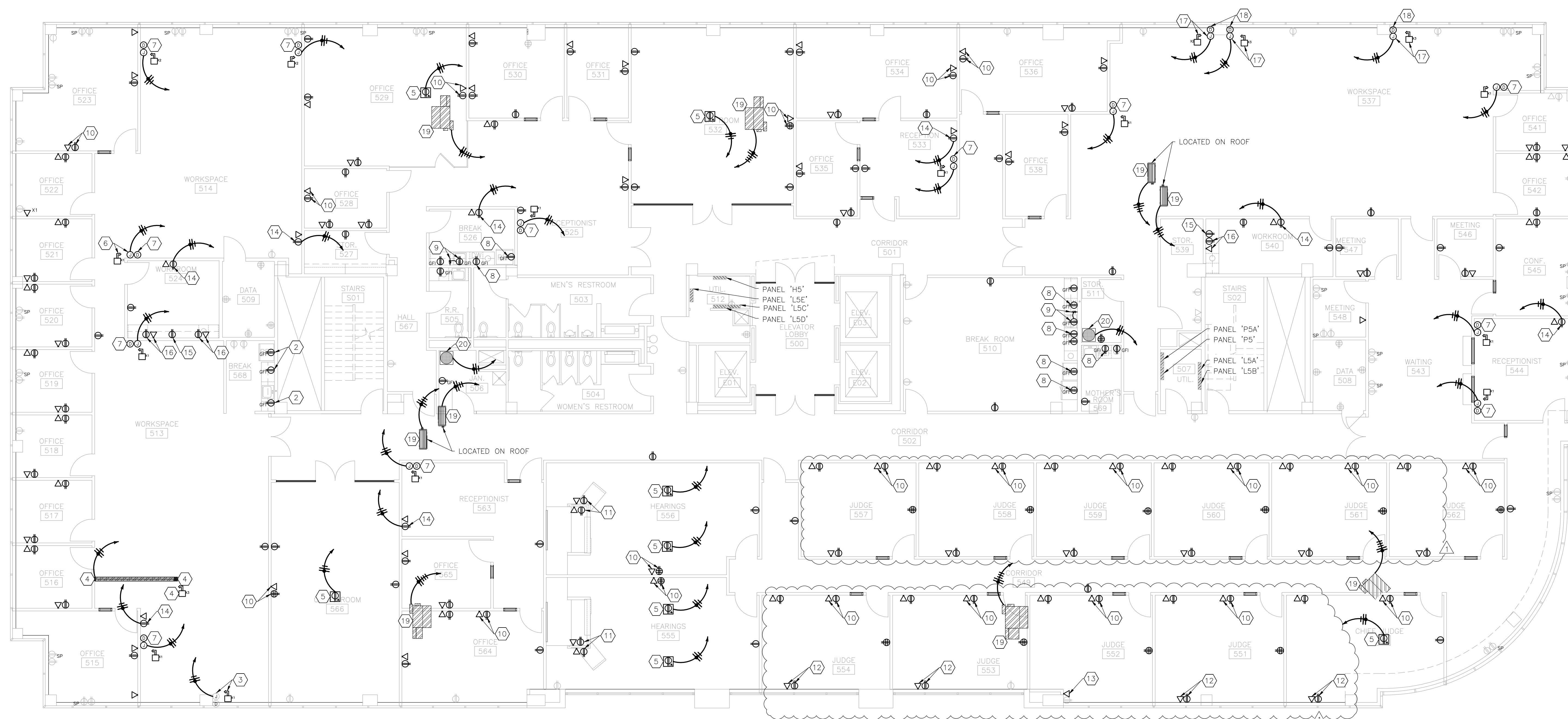
INDICATES KEYED NOTES

- 1 REFER TO SHEET E-101 FOR GENERAL RENOVATION NOTES.
- 2 PROVIDE AND INSTALL RECEPTACLE IN EXISTING WALL BOX.
- 3 EXTEND CIRCUITS TO EXISTING JUNCTION BOX AND CONNECT SYSTEMS FURNITURE POWER WHIP. PROVIDE STAINLESS STEEL WALL PLATE WITH 3/8 INCH KNOCKOUT. REQUIRED CIRCUIT QUANTITY NOTED ON PLANS. GENERAL CONTRACTOR TO PROVIDE FURNITURE POWER WHIP.
- 4 PROVIDE AND INSTALL CONNECTRAC FLEX UNDER CARPET TILE RACEWAY SYSTEM OR EQUAL. EXTEND CONDUIT AND CONDUCTORS FROM ELECTRICAL PANEL TO NEW WALL. ROUTE FLOOR MOUNTED RACEWAY FROM WALL AS SHOWN, COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR. PROVIDE PRE-WIRED 4 CIRCUIT RACEWAY TO TERMINATE IN HARDWARE DEVICE AND CONNECT SYSTEMS FURNITURE POWER WHIP. PROVIDE SECOND RACEWAY FOR DATA WIRE TO TERMINATE IN GROMMET DEVICE. EXTEND CONDUIT FOR DATA THROUGH WALL TO ABOVE CEILING.
- 5 PROVIDE AND INSTALL LEW ELECTRIC 4 INCH ROUND POKE THRU CORE DRILL FLUSH BOX. MODEL MO4-REC-DP1-COMM4-SS-AHC-CED-10 OR EQUAL. EXTEND CONDUIT AND CONDUCTORS TO ELECTRICAL PANEL. CONFIRM FINAL LOCATION WITH OWNER.
- 6 TYPICAL INSTALLATION: PROVIDE AND INSTALL JUNCTION BOX AND CONDUIT IN NEW WALL. EXTEND CIRCUITS TO JUNCTION BOX AND CONNECT SYSTEMS FURNITURE POWER WHIP. PROVIDE STAINLESS STEEL WALL PLATE WITH 3/8 INCH KNOCKOUT. REQUIRED CIRCUIT QUANTITY NOTED ON PLANS. GENERAL CONTRACTOR TO PROVIDE FURNITURE POWER WHIP.
- 7 DATA ACCESS POINT PER GENERAL RENOVATION NOTE 5 ON SHEET E-101. CONDUIT SHALL BE 1 INCH.
- 8 PROVIDE AND INSTALL RECEPTACLE FOR APPLIANCE USE. CIRCUIT SHALL BE DEDICATED. COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR.
- 9 PROVIDE AND INSTALL RECEPTACLE TO BE COMMANDED BY WALL SWITCH FOR APPLIANCE USE. CIRCUIT SHALL BE DEDICATED. RECEPTACLE LOCATED UNDER SINK. SWITCH LOCATED ADJACENT TO SINK. COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR.
- 10 RECEPTACLE AND DATA ACCESS POINT SHALL BE BEHIND WALL MOUNTED TV. COORDINATE FINAL HEIGHT AND LOCATION WITH GENERAL CONTRACTOR.

RENOVATION NOTES CONT'D

INDICATES KEYED NOTES

- 11 EXTEND CONDUIT AND CONDUCTORS THROUGH CUSTOM MILLWORK PLATFORM TO RECEPTACLE AND DATA ACCESS POINT. COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR.
- 12 COORDINATE WITH GENERAL CONTRACTOR TO REPAIR WALL FOR RECEPTACLE AND DATA ACCESS POINT INSTALLATION.
- 13 INSTALL DATA ACCESS POINT IN EXISTING WALL BOX.
- 14 PROVIDE DEDICATED CIRCUIT.
- 15 INSTALL RECEPTACLE BELOW CUSTOM MILLWORK COUNTER. COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR.
- 16 INSTALL RECEPTACLE AND DATA ACCESS POINT ABOVE CUSTOM MILLWORK COUNTER. COORDINATE FINAL LOCATION WITH GENERAL CONTRACTOR.
- 17 PROVIDE AND INSTALL JUNCTION BOX AND CONDUIT IN EXISTING COLUMN. EXTEND CIRCUITS TO JUNCTION BOX AND CONNECT SYSTEMS FURNITURE POWER WHIP. PROVIDE STAINLESS STEEL WALL PLATE WITH 3/8 INCH KNOCKOUT. REQUIRED CIRCUIT QUANTITY NOTED ON PLANS. GENERAL CONTRACTOR TO PROVIDE FURNITURE POWER WHIP.
- 18 DATA ACCESS POINT IN EXISTING COLUMN PER GENERAL RENOVATION NOTE 5 ON SHEET E-101. CONDUIT SHALL BE 1 INCH.
- 19 CONNECT POWER TO NEW EQUIPMENT INSTALLED BY MECHANICAL CONTRACTOR. ROUTE POWER TO NEAREST EQUIPMENT POWER PANEL. COORDINATE WITH MECHANICAL CONTRACTOR FOR FINAL EQUIPMENT LOCATION.
- 20 CONNECT POWER TO NEW EQUIPMENT INSTALLED BY PLUMBING CONTRACTOR. ROUTE POWER TO NEAREST EQUIPMENT POWER PANEL. COORDINATE WITH PLUMBING CONTRACTOR FOR FINAL EQUIPMENT LOCATION.



1 ELECTRICAL POWER RENOVATION PLAN — 5TH FLOOR — PHASE 5
SCALE: 1/8" = 1'-0"



Tracie L. Siebencek - Engineer
MO# PE-201301914

**BID
DOCUMENTS**

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

DEPARTMENT OF
OFFICE OF ADMINISTRATION

INTERIOR REMODEL
ST. LOUIS COUNTY
REGIONAL STATE OFFICE
BUILDING

1390 TIMBERLAKE MANOR
PKWY
CHESTERFIELD, MO 63017

PROJECT # O2521-01
SITE #
ASSET #

REVISION: ADDENDUM NO. 1
DATE: 02/10/2025
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 11/7/2024

CAD DWG FILE:
DRAWN BY:
CHECKED BY:
DESIGNED BY:

SHEET TITLE:
**LIGHTING
RENOVATION PLAN
5TH FLOOR**

SHEET NUMBER:

E-106

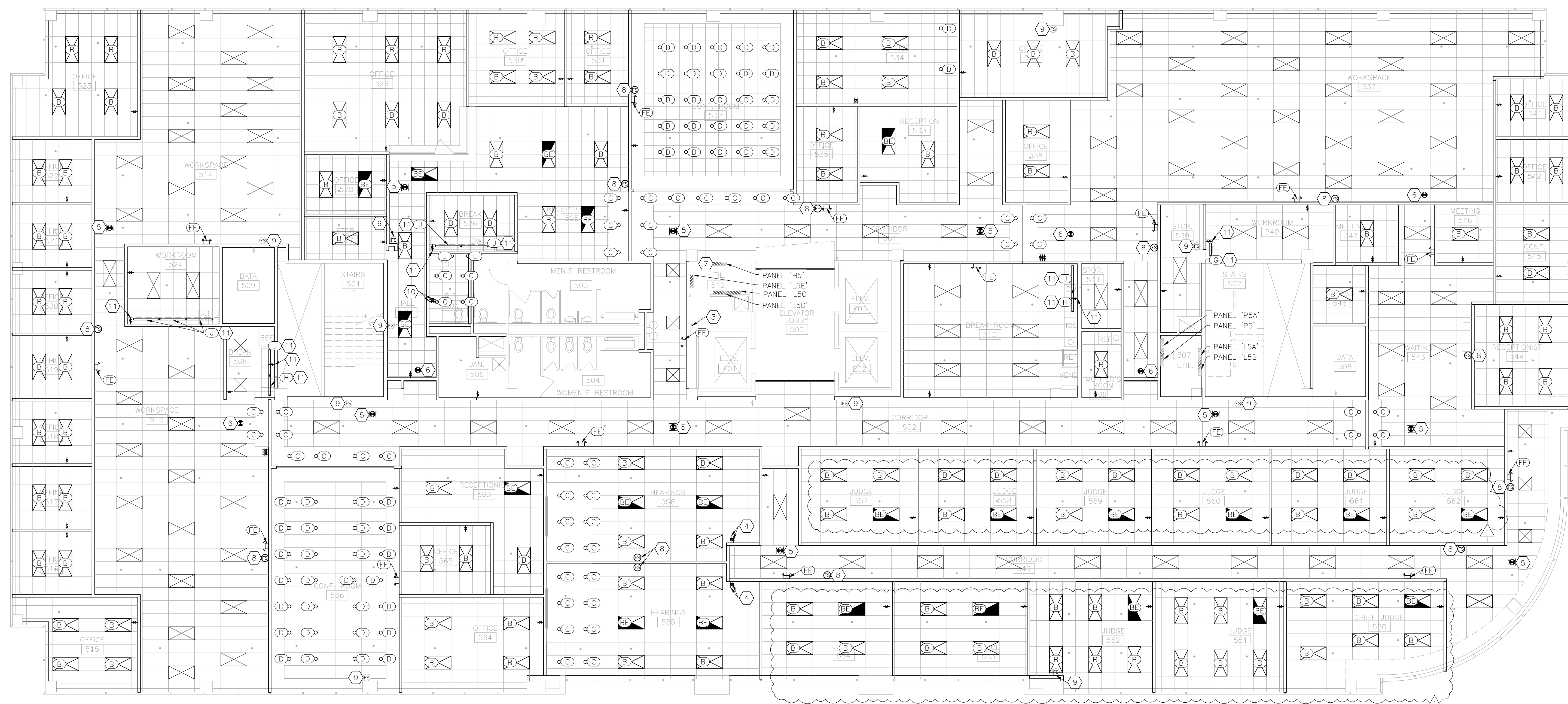
49 OF 50 SHEETS
11/7/2024

ELECTRICAL LEGEND	
	DIRECTIONAL EXIT SIGN
	NON-DIRECTIONAL EXIT SIGN
	FIRE STROBE - WALL MOUNTED - NEW
	FIRE STROBE - WALL MOUNTED - EXISTING
	WALL MOUNTED EMERGENCY LIGHT
	LIGHT FIXTURE MARK
	WALL SWITCH
	LIGHT FIXTURE - NEW
	LIGHT FIXTURE - EXISTING

RENOVATION NOTES

INDICATES KEYED NOTES

- 1 REFER TO SHEET E-101 FOR GENERAL RENOVATION NOTES.
- 2 UNLESS OTHERWISE NOTED, INSTALL RETAINED LIGHT FIXTURES AS SHOWN.
- 3 ALL EMERGENCY EXIT SIGNS, WALL MOUNTED EMERGENCY LIGHTS AND CEILING MOUNTED EMERGENCY LIGHTS SHALL BE CIRCUITED WITH EMERGENCY SYSTEMS TEST SWITCH LOCATED WITHIN UTILITY ROOM 512.
- 4 PROVIDE AND INSTALL TWO GANG WALL SWITCH. ONE SWITCH SHALL CONTROL ALL CAN LIGHTS, THE OTHER SWITCH SHALL CONTROL ALL 2'X4' LIGHT FIXTURES.
- 5 PROVIDE AND INSTALL EMERGENCY EXIT SIGN MODEL PEALÉ-DREM16 OR EQUAL. ROUTE POWER TO EMERGENCY CIRCUIT ON PANEL H5 BREAKER 11.
- 6 PROVIDE AND INSTALL NON-DIRECTIONAL EMERGENCY EXIT SIGN MODEL PEALÉ-SREM16 OR EQUAL. ROUTE POWER TO EMERGENCY CIRCUIT ON PANEL H5 BREAKER 11. INSTALL SIGN PARALLEL TO ASSOCIATED DOOR.
- 7 PROVIDE AND INSTALL LOCK-OUT FOR BREAKER 11 ON PANEL H5. BREAKER TO BE LABELED FOR USE IN THE EMERGENCY LIGHTING SYSTEM.
- 8 PROVIDE AND INSTALL FIRE HORN STROBE, MODEL TO BE EQUAL TO EXISTING. COORDINATE WITH FIRE PROTECTION CONTRACTOR TO PERFORM ALL WORK NECESSARY TO INTEGRATE STROBE INTO EXISTING FIRE PROTECTION SYSTEM. ADJUST CANDELA SETPOINT TO BE IN COMPLIANCE WITH NFPA 72.
- 9 COORDINATE WITH FIRE PROTECTION CONTRACTOR TO ADJUST EXISTING FIRE HORN STROBE CANDELA SETPOINT TO BE IN COMPLIANCE WITH NFPA 72.
- 10 RESTROOM LIGHTING CIRCUIT SHALL BE 120 VOLT. PROVIDE TWO GANG WALL SWITCH, ONE SWITCH SHALL CONTROL CAN LIGHTS, THE OTHER SHALL CONTROL VANITY LIGHT FIXTURES. COORDINATE VANITY LIGHT FIXTURE LOCATIONS WITH GENERAL CONTRACTOR.
- 11 UNDERCABINET LIGHTING CIRCUIT SHALL BE 120 VOLT. FIXTURES TO BE CONTROLLED INDEPENDENT FROM NORMAL LIGHTING IN SPACE. COORDINATE FIXTURE INSTALLATION WITH GENERAL CONTRACTOR TO CENTER FIXTURE ASSEMBLY ON AVAILABLE CABINET SPACE.



1 ELECTRICAL LIGHTING RENOVATION PLAN - 5TH FLOOR - PHASE 5
SCALE: 1/8" = 1'-0"