



UNIVERSITY MEDICAL CENTER OR PHARMACY RENOVATION PROPOSAL ITEM #2

602 INDIANA AVENUE
LUBBOCK, TX 79415

INDEX OF SHEETS

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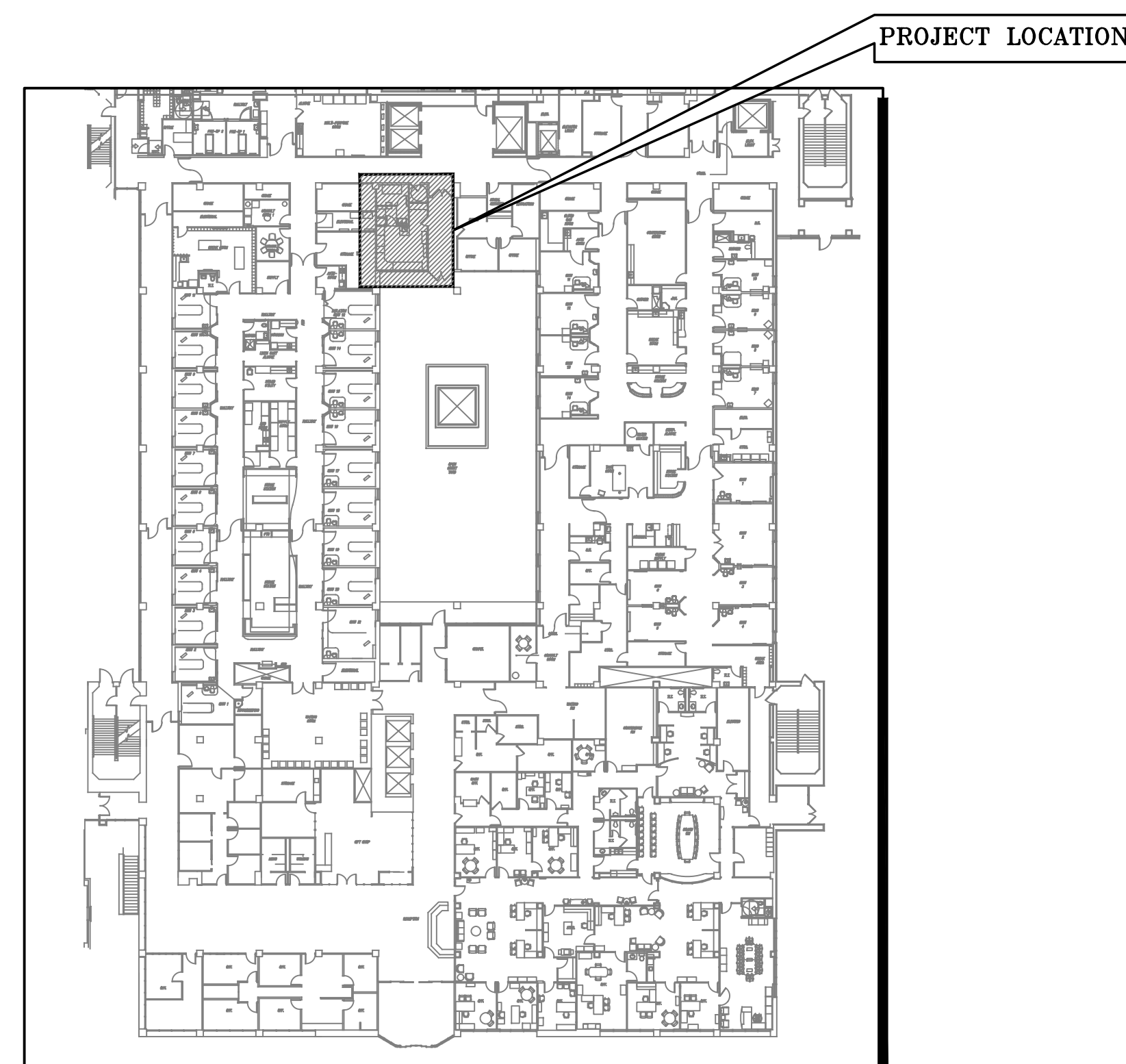
- ID1 FIRST FLOOR-FLOOR FINISH PLAN, FLOOR FINISH DIMENSION PLAN & WALL FINISH PLAN

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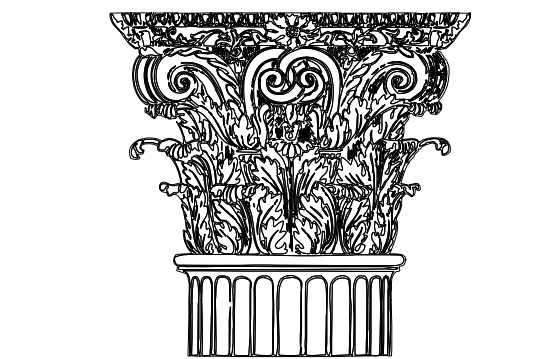
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UMC FIRST FLOOR - REFERENCE PLAN
NOT TO SCALE



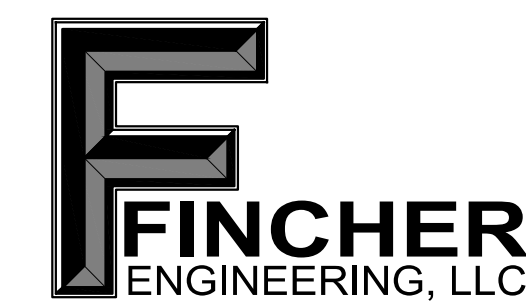
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DESIGN GROUP

ARCHITECTURE
& INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
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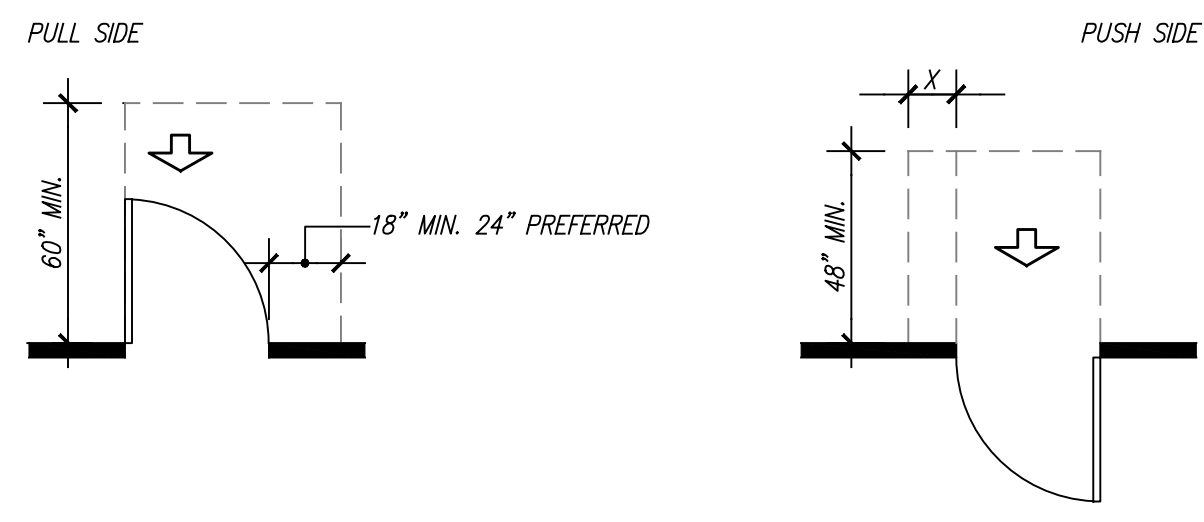
FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-5109
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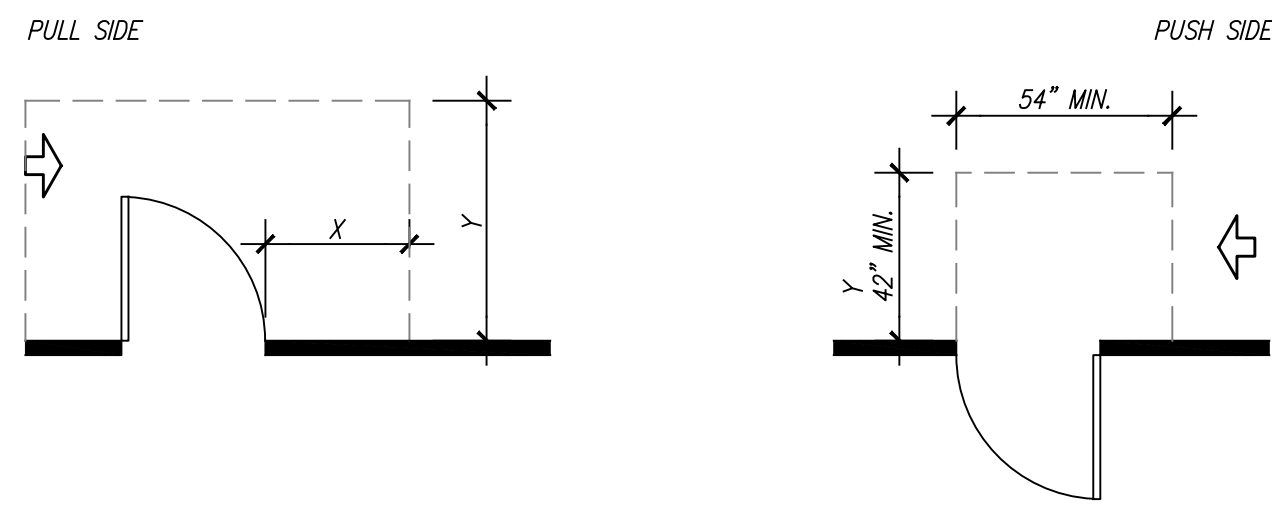
CDG PROJ NO.
DATE:

22304
04/02/2024

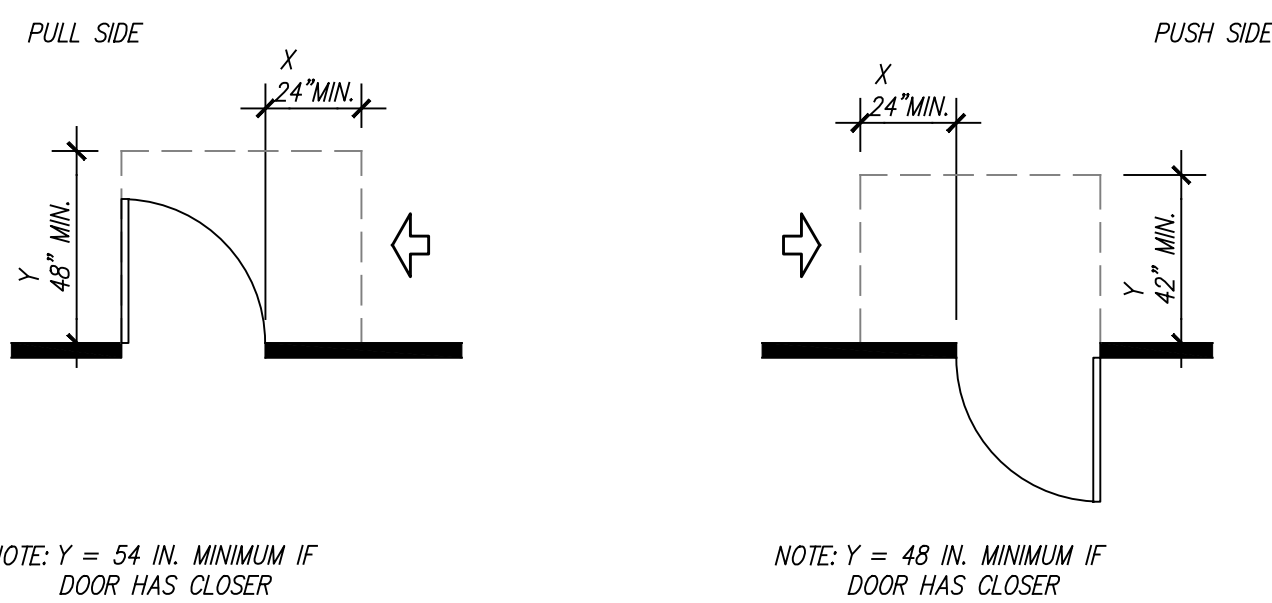
REQUIRED MINIMUM MANEUVERING CLEARANCES AT DOORS



FRONT APPROACHES - SWINGING DOORS

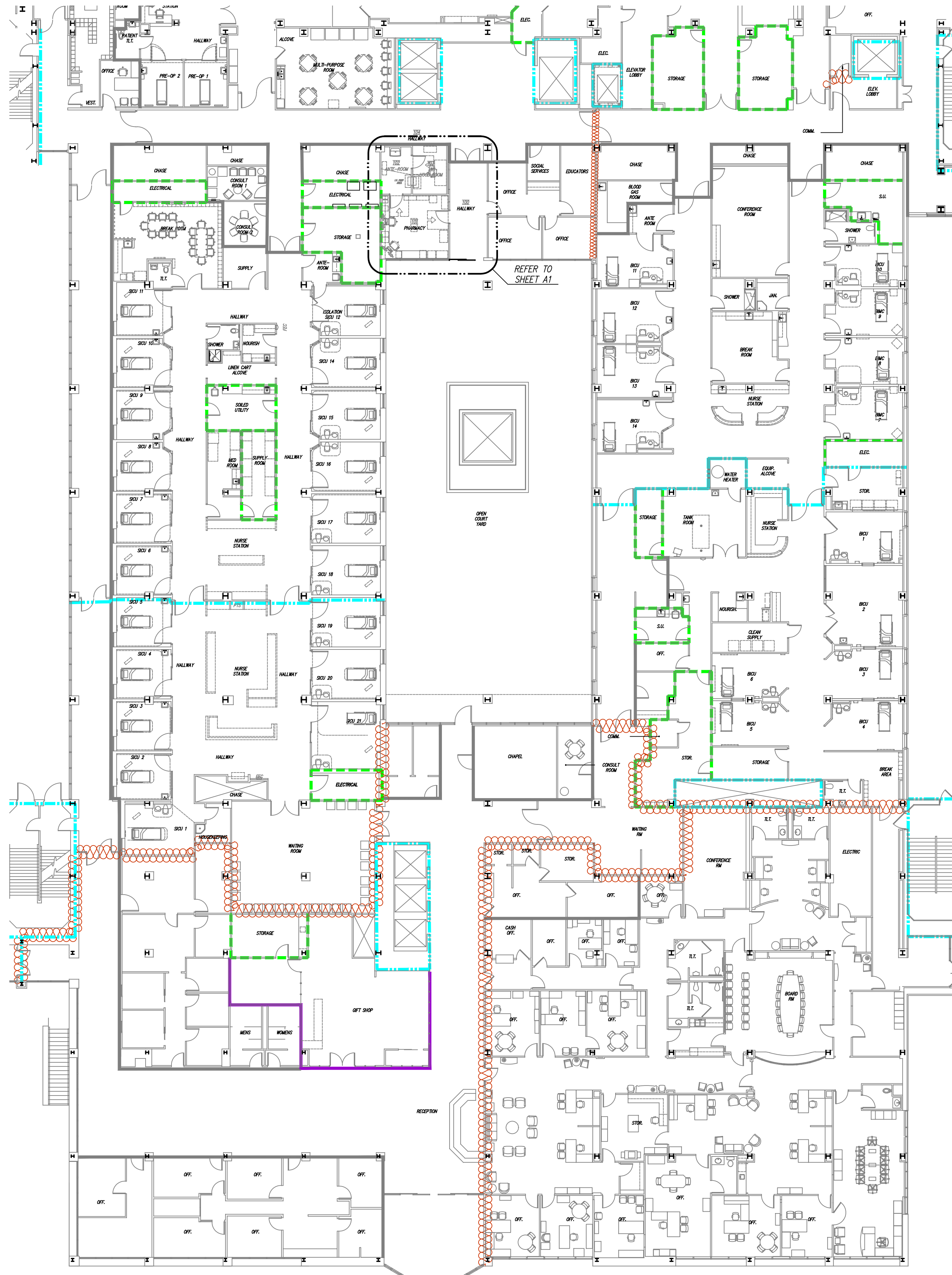


HINGE SIDE APPROACHES - SWINGING DOORS



LATCH SIDE APPROACHES - SWINGING DOORS

- NOTES:
- ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES
 - DIMENSIONS ARE FROM EDGE OF DOOR LEAF



PROJECT INFORMATION

OWNER: UMC HEALTH SYSTEM
602 INDIANA AVENUE
LUBBOCK, TX

BUILDING CODES: 2021 INTERNATIONAL BUILDING CODE
2020 NATIONAL ELECTRICAL CODE
2021 INTERNATIONAL FIRE CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
2021 INTERNATIONAL PLUMBING CODE
2021 INTERNATIONAL MECHANICAL CODE
2012 TEXAS ACCESSIBILITY STANDARDS
2012 NFPA 101
2012 NFPA 99

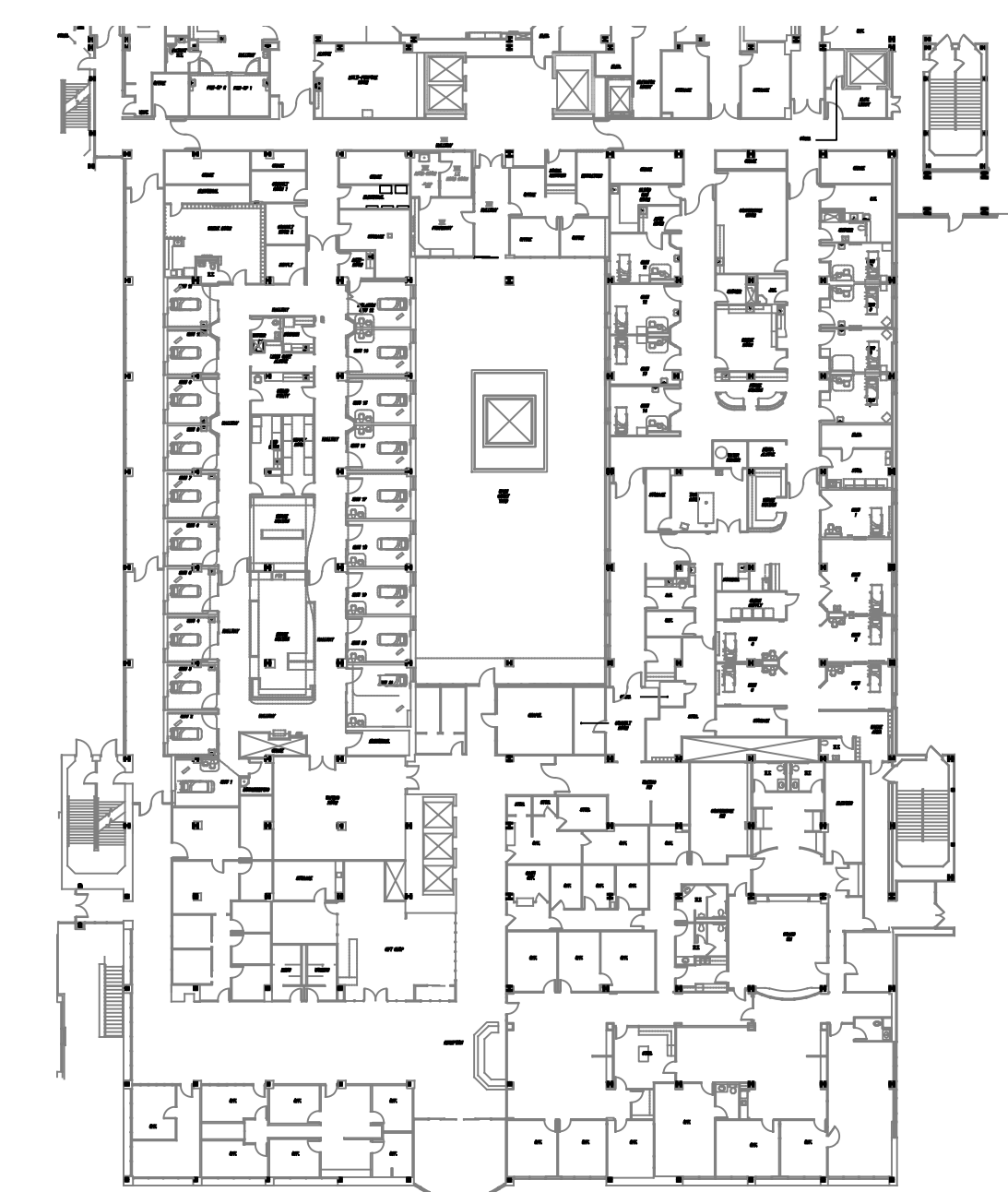
OCCUPANCY: INSTITUTIONAL GROUP I-2
CONSTRUCTION TYPE: TYPE IIB - FULLY SPRINKLED

SCOPE OF WORK: FIRST FLOOR
OR PHARMACY 680 S.F.

LIFE SAFETY PLAN LEGEND

FIRE RATED ASSEMBLY LEGEND. AREAS HAVE BEEN SHOWN OUTSIDE THE AREA OF WORK FOR REFERENCE ONLY. THE CONTRACTOR'S RESPONSIBILITY FOR CONSTRUCTION OR MAINTENANCE OF FIRE RATED ASSEMBLIES IS LIMITED ONLY TO THE AREAS OF WORK.

- 2-HOUR FIRE-RATED ASSEMBLY
FRAME NEW WALLS TO DECK AND SEAL TOP AND BOTTOM JOINTS WITH UL RATED JOINT SYSTEMS. AT EXISTING WALLS, EXTEND TO DECK ABOVE AS NECESSARY AND SEAL JOINTS. ALL PENETRATIONS, NEW OR EXISTING, ARE TO BE SEALED WITH UL RATED SYSTEMS.
- 1-HOUR FIRE-RATED ASSEMBLY
FRAME NEW WALLS TO DECK AND SEAL TOP AND BOTTOM JOINTS WITH UL RATED JOINT SYSTEMS. AT EXISTING WALLS, EXTEND TO DECK ABOVE AS NECESSARY AND SEAL JOINTS. ALL PENETRATIONS, NEW OR EXISTING, ARE TO BE SEALED WITH UL RATED SYSTEMS.
- SMOKE BARRIER
1-HOUR FIRE-RATED ASSEMBLY AS DESCRIBED ABOVE.
- NON-RATED SMOKE PARTITION
WALL PARTITION THAT IS NOT FIRE RATED AND DOES NOT EXTEND TO STRUCTURAL DECK ABOVE. WALL MAY TERMINATE 6" ABOVE CEILING. MUST PREVENT PASSAGE OF SMOKE.
- DOOR APPROACH AND CLEARANCE.



20/CR1 FIRST FLOOR-LIFE SAFETY PLAN & REFERENCE PLAN
SCALE: 1/16" = 1'-0"

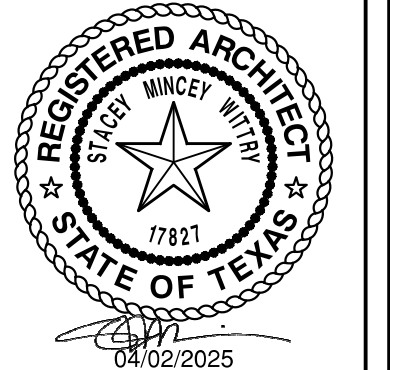
08/CR1 FIRST FLOOR-SMOKE COMPARTMENT DIAGRAM
SCALE: NOT TO SCALE

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ARCHITECTURE
& INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com



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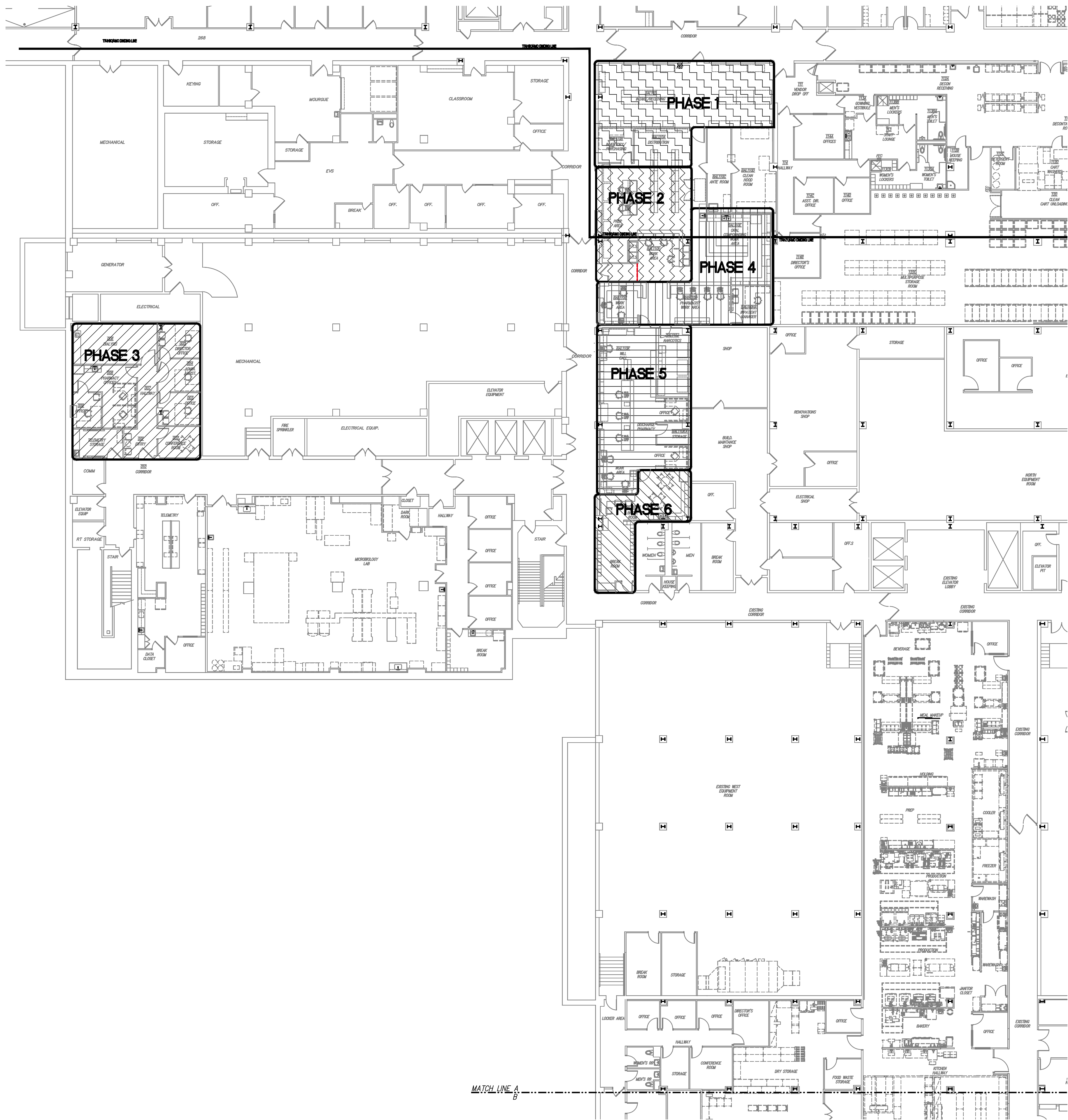
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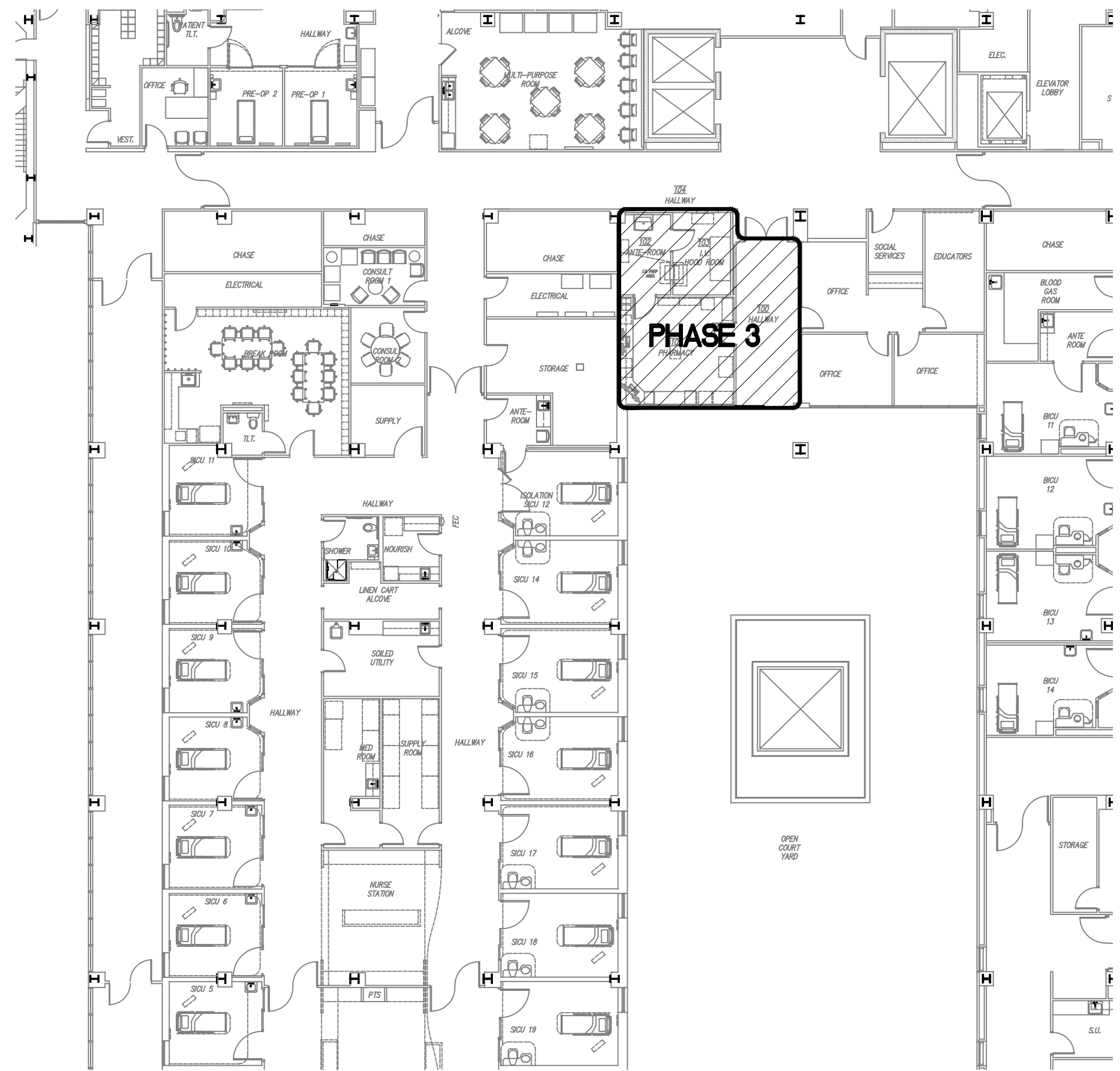
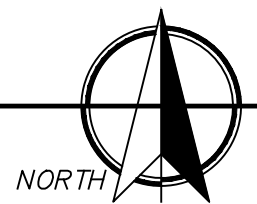
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CR1

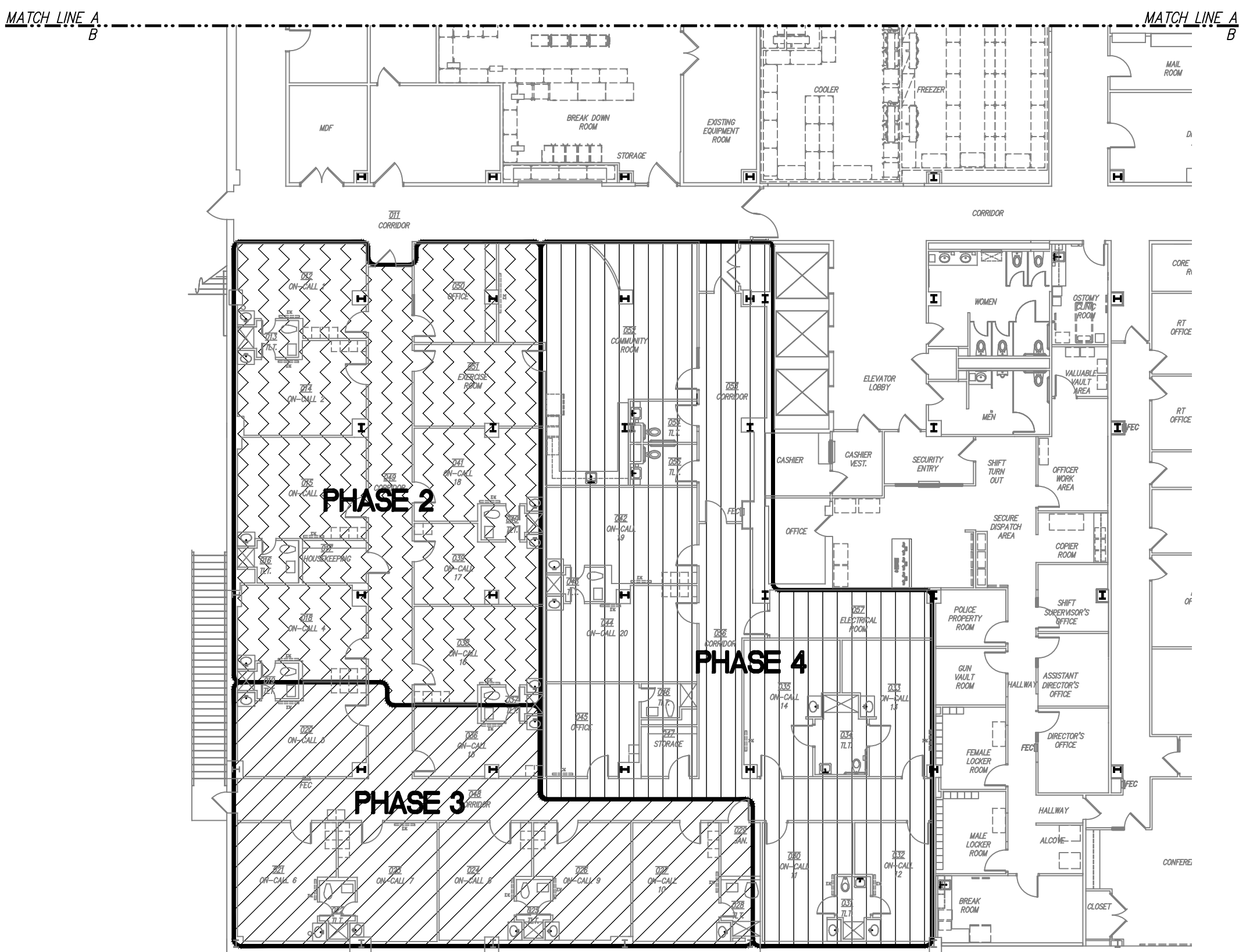
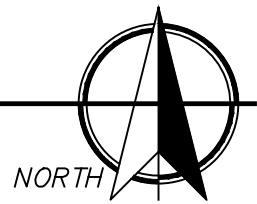
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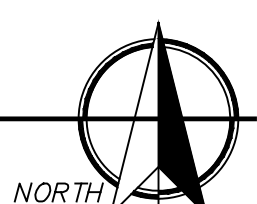
27/CR2 BASEMENT FLOOR NORTH-CENTRAL PHARMACY PHASING PLAN
SCALE: 1/16" = 1'-0"



06/CR2 PARTIAL FIRST FLOOR-OR PHARMACY PHASING PLAN
SCALE: 1/16" = 1'-0"



08/CR2 BASEMENT FLOOR SOUTH-ON CALL ROOMS PHASING PLAN
SCALE: 1/16" = 1'-0"



CONDRA Y
DESIGN GROUP
ARCHITECTURE
& INTERIOR DESIGN
3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com

REGISTERED ARCHITECT
FINCHER ENGINEERING, LLC
FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-5109
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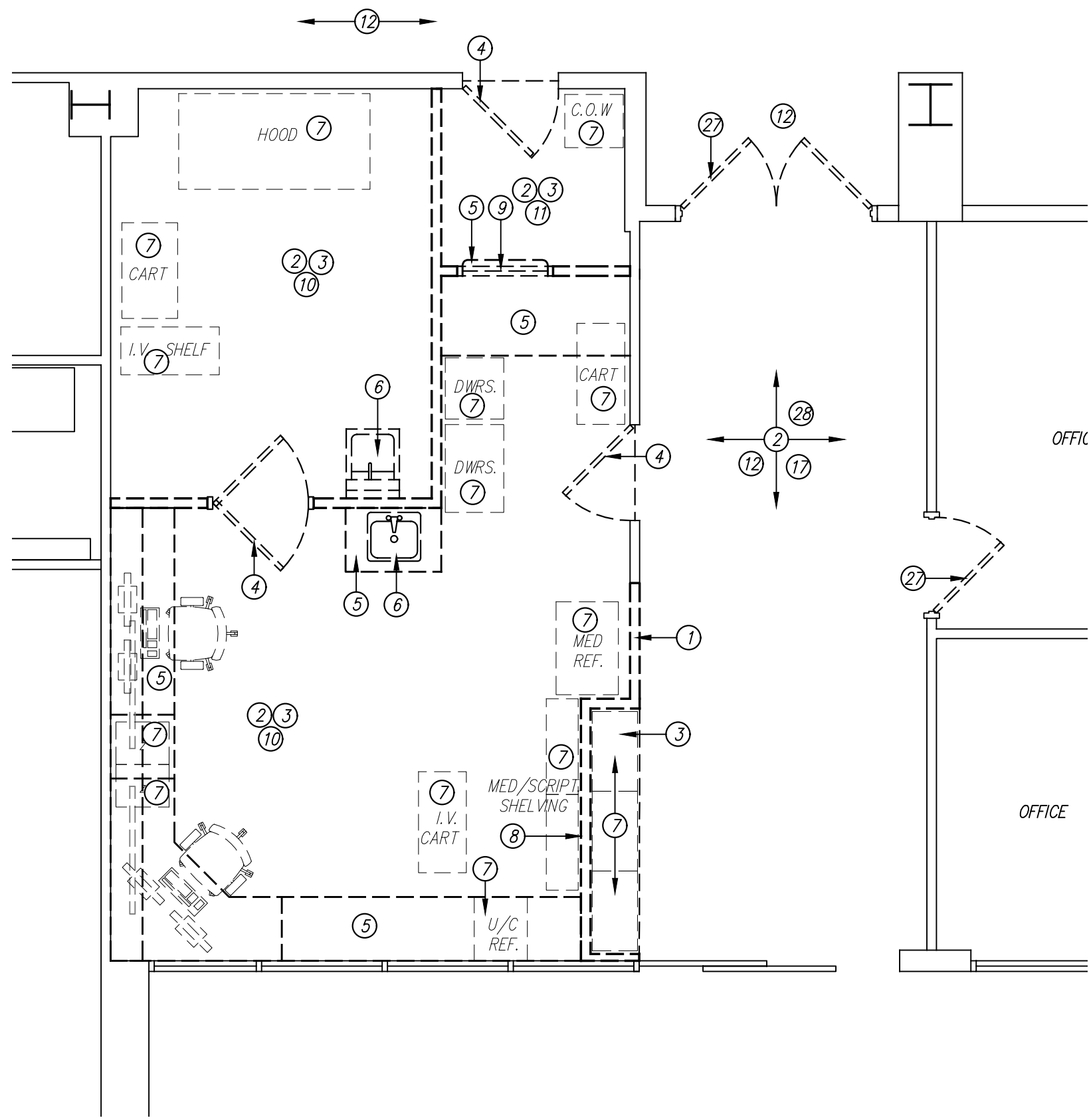
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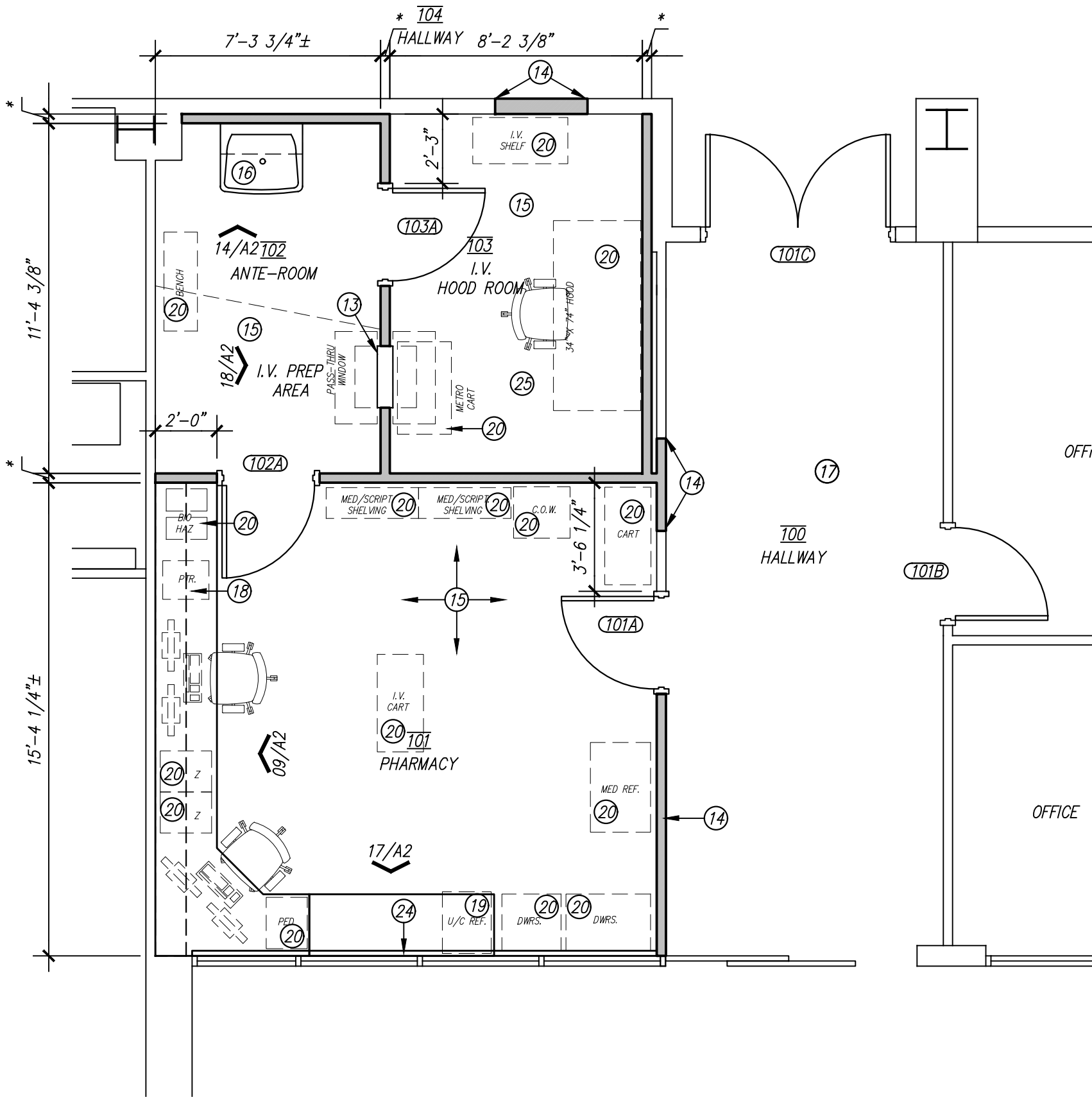
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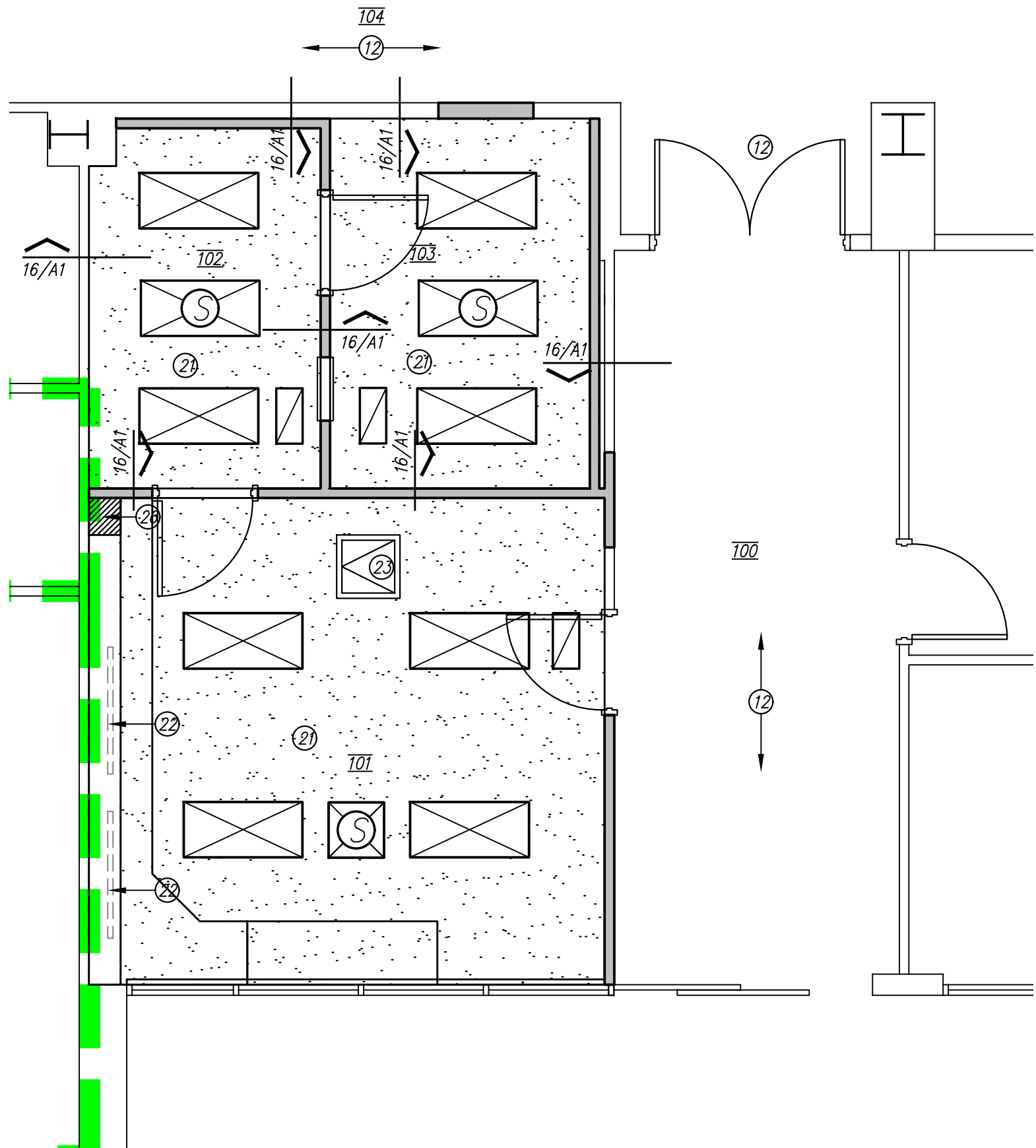
22/A1 FIRST FLOOR-PARTIAL DEMOLITION PLAN

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



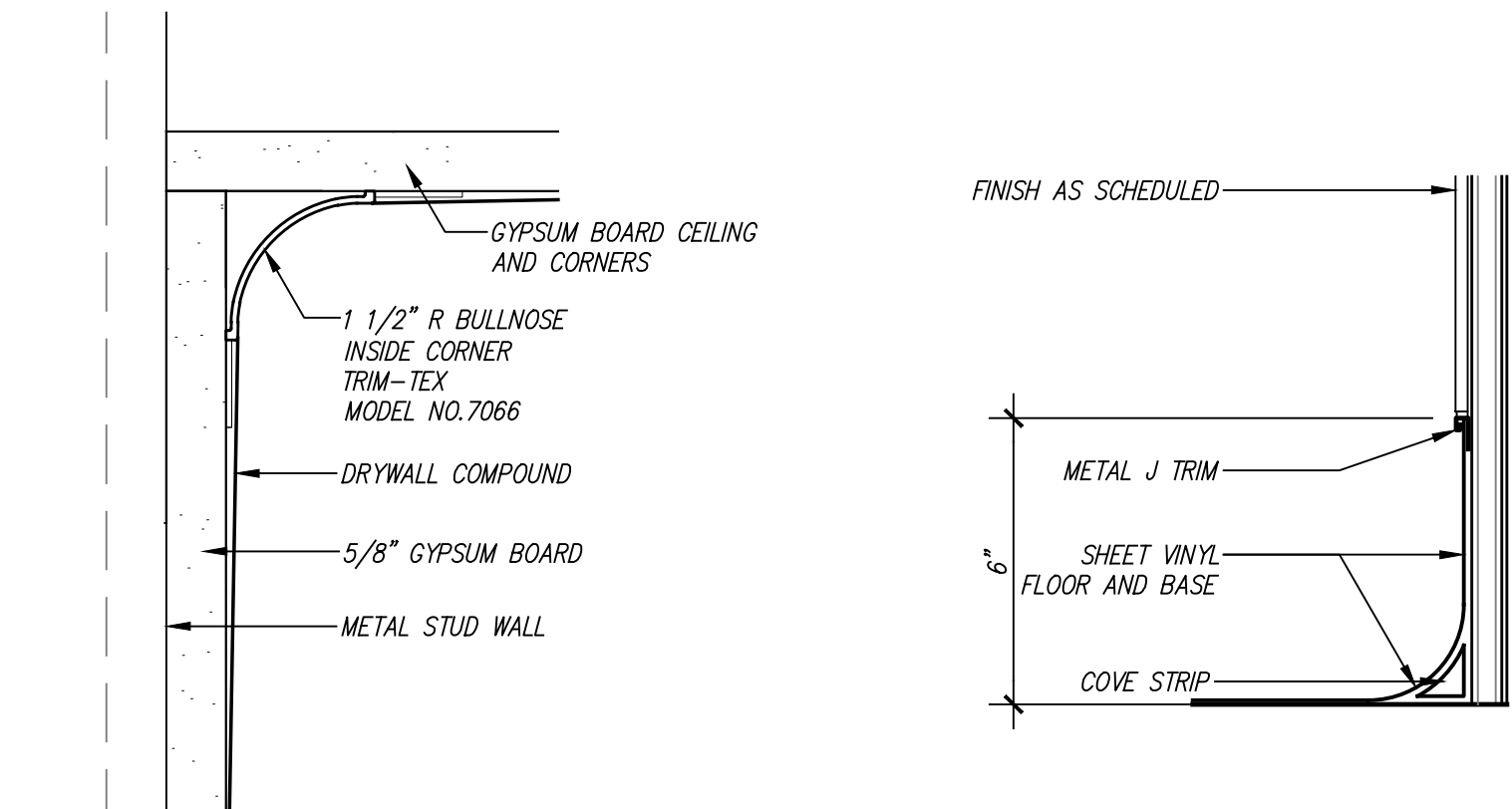
14/A1 FIRST FLOOR-PARTIAL ANNOTATED PLAN

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



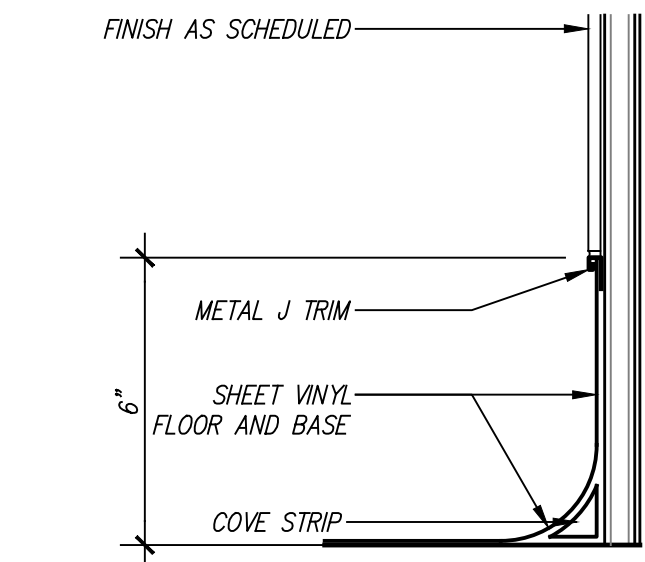
24/A1 FIRST FLOOR-PARTIAL REFLECTED CEILING PLAN

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



16/A1 CEILING COVE DETAIL

SCALE: 6" = 1'-0"



12/A1 FLASH COVE DETAIL

SCALE: 3" = 1'-0"

KEYED NOTES

DESIGNATED BY: ①

① REMOVE PORTION OF WALL TO ACCOMMODATE NEW DOOR.

② PREP ALL WALLS SCHEDULED TO REMAIN TO RECEIVE NEW PAINT. REMOVE ANY ABANDONED ANCHORS, REPAIR ANY GOUGES OR HOLES AND RE-TEXTURE WALLS AS REQUIRED TO MATCH EXISTING TEXTURED WALLS.

③ REMOVE ALL FLOORING AND WALL BASE IN THEIR ENTIRETY. PREP FLOOR FOR NEW FINISH.

④ REMOVE EXISTING DOOR AND FRAME. SALVAGE FOR OWNER REUSE.

⑤ REMOVE EXISTING MILLWORK IN ITS ENTIRETY.

⑥ REMOVE EXISTING PLUMBING FIXTURE(S) IN THEIR ENTIRETY AND ACCESSORIES. REFER TO MPE FOR MORE INFORMATION.

⑦ COORDINATE REMOVAL OR RELOCATION OF EXISTING EQUIPMENT WITH OWNER. SALVAGE FOR OWNER REUSE.

⑧ REMOVE BUMP OUT LOW WALL TO ACCOMMODATE NEW WORK.

⑨ REMOVE EXISTING WINDOW AND FRAME. SALVAGE FOR OWNER REUSE.

⑩ REMOVE EXISTING HARD CEILING, LIGHT FIXTURE, MECHANICAL GRILLES AND DEVICES TO ACCOMMODATE NEW WORK. REFER TO MPE FOR MORE INFORMATION. REWORK EXISTING FURDOWN ABOVE MILLWORK AND REPAIR AS NEEDED TO ACCOMMODATE NEW MILLWORK.

⑪ REMOVE EXISTING CEILING TILES, GRID, LIGHT FIXTURE AND DEVICES TO ACCOMMODATE NEW WORK. REFER TO MPE DRAWINGS FOR MORE INFORMATION.

⑫ COORDINATE WITH MECHANICAL AND ELECTRICAL FOR ANY CEILING WORK IN THIS AREA. REPLACE CEILING TILE AS NECESSARY.

⑬ NEW PASS THRU WINDOW AT 3'-5" A.F.F. CONTRACTOR FURNISHED, CONTRACTOR INSTALLED.

⑭ FILL IN WALL AND ALIGN FINISHES. REFER TO ID SHEET FOR MORE INFORMATION.

⑮ NEW FLOORING AND BASE. REFER TO ID DRAWINGS FOR MORE INFORMATION.

⑯ NEW SORUB SINK. OWNER FURNISHED, CONTRACTOR INSTALLED. REFER TO PLUMBING FOR MORE INFORMATION.

⑰ FLOORING TO REMAIN, REPLACE BASE AS SCHEDULED.

⑱ PRINTER/FAX/SCANNER. OWNER PROVIDED, OWNER INSTALLED. REFER TO ELECTRICAL. CONFIRM SIZE WITH OWNER.

⑲ UNDERCOUNTER REFRIGERATOR. OWNER FURNISHED. CONTRACTOR INSTALLED.

⑳ EQUIPMENT. OWNER FURNISHED. OWNER INSTALLED.

㉑ NEW PAINTED GYPSUM BOARD CEILING. INSTALL AT EXISTING HEIGHT. REFER TO ID, MECHANICAL AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.

㉒ UNDERCABINET LIGHT FIXTURE. REFER TO ELECTRICAL FOR MORE INFORMATION.

㉓ ACCESS PANEL DOOR.

㉔ NEW SOLID SURFACE WINDOW SILL AS SCHEDULED. REFER TO FINISH SCHEDULE.

㉕ PROVIDE 3/4" EXTERNAL TEST PORTS. REFER TO MPE DRAWINGS FOR MORE INFORMATION.

㉖ EXTEND FURDOWN ABOVE MILLWORK AS NEEDED TO ACCOMMODATE NEW WORK.

㉗ REMOVE EXISTING DOOR. EXISTING DOOR HARDWARE AND FRAME TO REMAIN. REPAINT FRAME AND PREP FOR NEW DOOR.

㉘ REMOVE EXISTING WAINSCOT AND TRIM CAP TO ACCOMMODATE NEW FINISH. REFER TO ID SHEETS FOR MORE INFORMATION.

GENERAL NOTES

1). REFER TO MECHANICAL, PLUMBING AND ELECTRICAL WHERE APPLICABLE, FOR ADDITIONAL DEMOLITION INFORMATION.

2). ON ALL WALLS SCHEDULED TO REMAIN TO BE REWORKED OR RECEIVE NEW FINISH, CONTRACTOR SHALL REMOVE ANY EXISTING EQUIPMENT, DECORATIONS, DEVICES, ETC. AND SALVAGE FOR REINSTALLATION AS DIRECTED BY OWNER. CONTRACTOR IS TO PATCH BACK ANY HOLES OR ABANDONED ANCHORS AND RE-TEXTURE WALLS IF NECESSARY, AND PREP FOR NEW FINISH AS SCHEDULED.

3). NOTIFY ARCHITECT OF ANY DISCREPANCIES WITH EXISTING OR NEW CONDITIONS.

4). CONTRACTOR SHALL PATCH AND REPAIR WALLS, FLOOR, AND CEILINGS AT ALL INTERSECTIONS WHERE WALLS ARE REMOVED OR WHERE DEVICES, EQUIPMENT, ACCESSORIES, ETC. ARE REMOVED. PREP WALLS TO RECEIVE NEW FINISH. NEW CONSTRUCTION SHOULD MATCH ADJACENT FINISHES AND MATERIAL AND PROVIDE SMOOTH AND COMPLETE TRANSITION.

5). ALL ITEMS INDICATED TO BE SALVAGED ARE TO BE VERIFIED WITH THE OWNER. IF OWNER DECLINES SALVAGE, CONTRACTOR SHALL REMOVE ITEMS FROM THE SITE AND DISPOSE OF THEM PROPERLY.

6). ALL ABANDONED PIPING, CONDUIT, WIRING, ETC. IS TO BE REMOVED BACK TO THE SOURCE, I.F. FURTHER JOINT WHERE NOTHING ELSE IS SERVED OFF OF THE SAME FEED.

7). WHERE APPLICABLE, REWORK FIRE SPRINKLERS IN ACCORDANCE WITH NFPA 13 AS REQUIRED TO ACCOMMODATE NEW WORK.

8). CLEAN ALL HVAC GRILLS AND LIGHT FIXTURE LENSES IN AREA OF WORK, NEW AND EXISTING.

9). EXCEPT FOR CEILING TILES HOUSING DEVICES, DO NOT INSTALL ANY CEILING IN GRID AFTER PRE-FINAL INSPECTION HAS BEEN PERFORMED AND DEFICIENCIES CERTIFIED AS CORRECTED.

10). REFER TO MECHANICAL AND ELECTRICAL FOR ADDITIONAL CEILING MOUNTED ITEMS.

11). * = 3 5/8" MTL. STUDS @ 16" O.C.

12). CONTRACTOR SHALL COORDINATE ALL LAYOUT WORK WITH EQUIPMENT MANUFACTURER'S DIMENSIONAL REQUIREMENTS. THIS INCLUDES CONTRACTOR AND OWNER PROVIDED EQUIPMENT.

13). THE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. SHOULD THERE BE A DISCREPANCY BETWEEN THE ARCHITECTURAL DRAWINGS AND THE CONSULTANT DRAWINGS, SUCH DISCREPANCY IS TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE CONTRACTOR SHALL RECEIVE U-INSTRUCTION PRIOR TO INSTALLATION OR PERFORMANCE OF SAID WORK. ANY WORK PERFORMED IN CONFLICT WITH THE DRAWINGS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE.

14). ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE ACCESSIBILITY CODE REQUIREMENTS. THE CONTRACTOR SHALL BE AWARE OF ALL DIMENSIONALLY CRITICAL AREAS AND COMPLY WITH APPLICABLE STANDARDS. IF THERE ARE ANY DISCREPANCIES, THESE ARE TO BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.

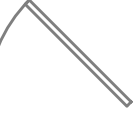
15). INSTALL 3 1/2" SOUND BATT INSULATION CONTINUOUSLY ABOVE ALL CEILINGS IN AREA OF WORK, INCLUDING EXISTING CEILINGS WHERE SIMILAR SOUND BATTS DO NOT EXIST.

16). ALL WALLS ARE TO BE PARTITION TYPE 'P1' UNLESS NOTED OTHERWISE.

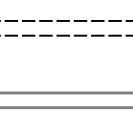
PLAN LEGEND



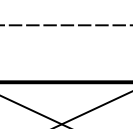
EXISTING DOOR TO BE REMOVED



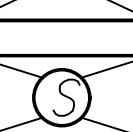
EXISTING DOOR TO REMAIN



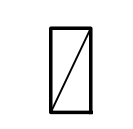
EXISTING WALL TO BE REMOVED



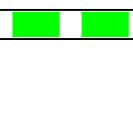
EXISTING WALL TO REMAIN



FLOORING EXTENT



2x4 LIGHT FIXTURE - REFER TO ELECTRICAL SHEETS



SUPPLY GRILLE WITH HEPA FILTER - REFER TO MECHANICAL SHEETS

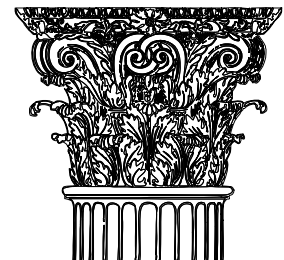


RETURN GRILLE - REFER TO MECHANICAL SHEETS



1 HOUR RATED FIREWALL ASSEMBLY FRAMED TO THE STRUCTURE ABOVE. SEAL ALL PENETRATIONS AND JOINTS WITH A UL LISTED SYSTEM.

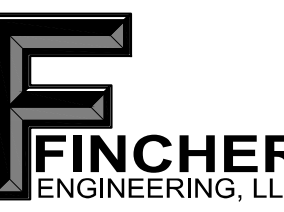
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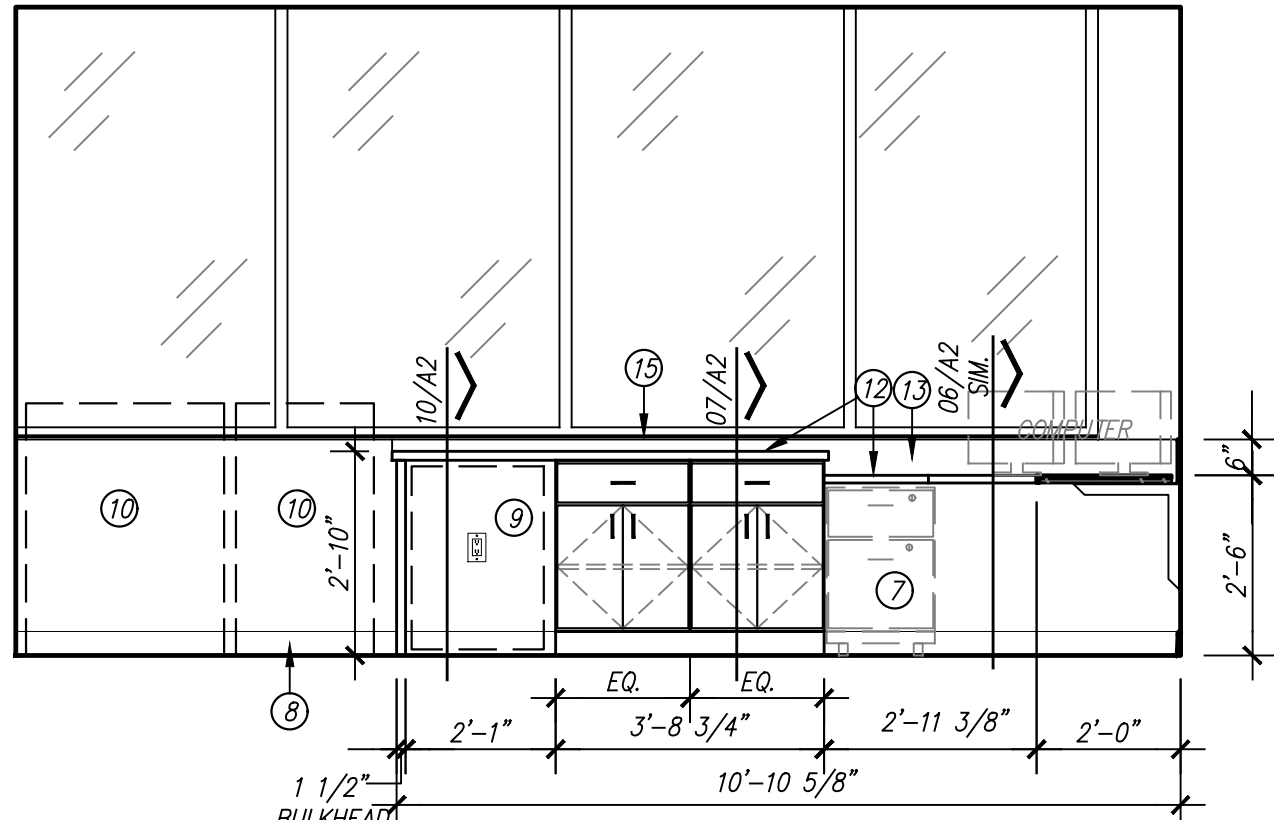
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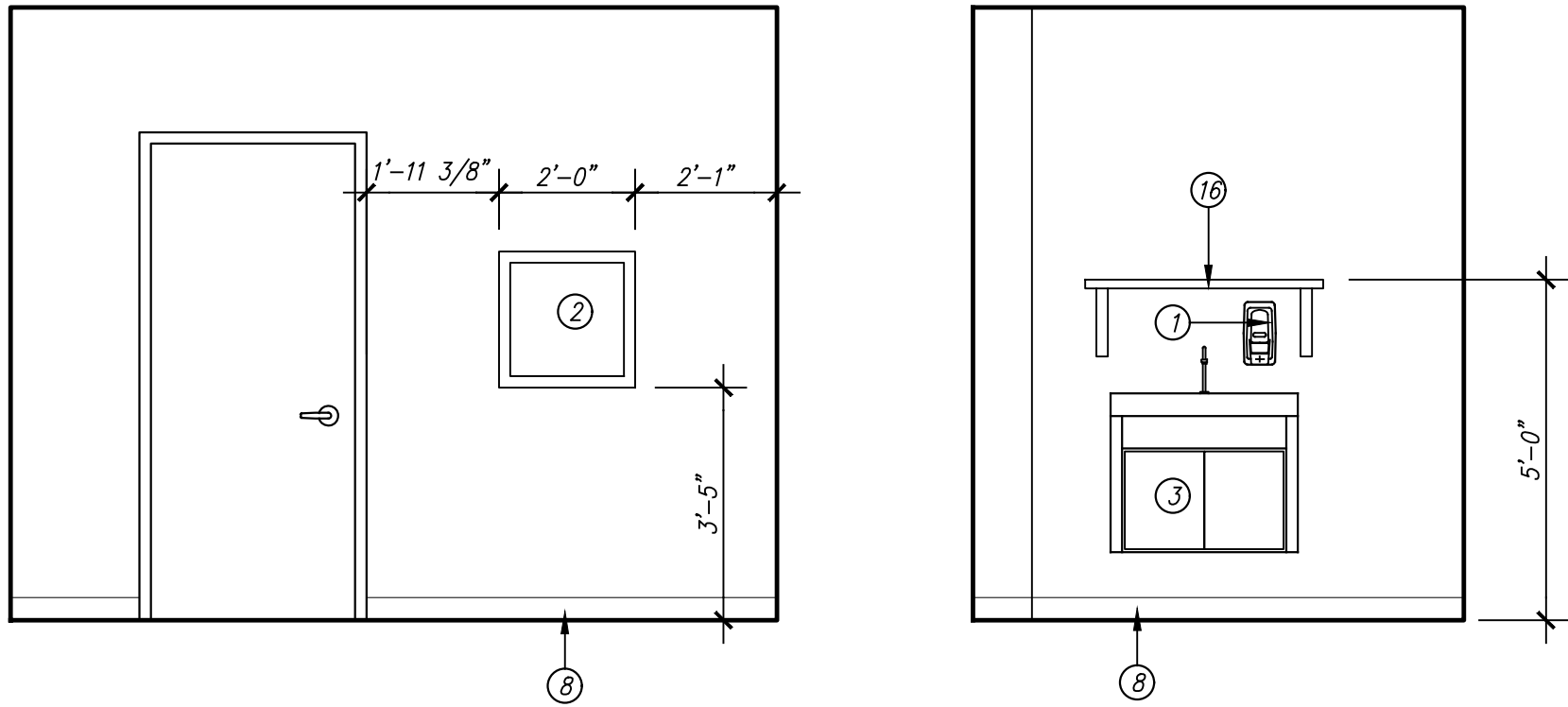
1 OF 2

DOOR SCHEDULE												
DOOR MARK	OPENING	DOOR TYPE	PAIR	DOOR MATERIAL	FIRE RATING	FRAME TYPE	DETAILS			REMARKS		
							HEAD	JAMB	SILL			
101A	3'-0" x 7'-0"	A	-	SCPL	-	HM1	15/A2	24/A2	-	INSTALL REEP HOLE AND TAP BADGE		
101B	3'-0" x 7'-0"	A	-	SCPL	-	EX	-	-	-	REUSE EXISTING DOOR HARDWARE		
101C	6'-0" x 7'-0"	A	PR	SCPL	-	EX	-	-	-	REUSE EXISTING DOOR HARDWARE		
102A	3'-0" x 7'-0"	B	-	AL	-	AL1	19/A2	28/A2	-	-		
103A	3'-0" x 7'-0"	B	-	AL	-	AL1	19/A2	28/A2	-	-		
AL = ALUMINUM HM = HOLLOW METAL												
SCPL = SOLID CORE PLASTIC LAMINATE EX = EXISTING												
FRAME TYPES				DOOR TYPES								
HM = HOLLOW METAL												



17/A2 MILLWORK ELEVATION

SCALE: 3/8" = 1'-0"

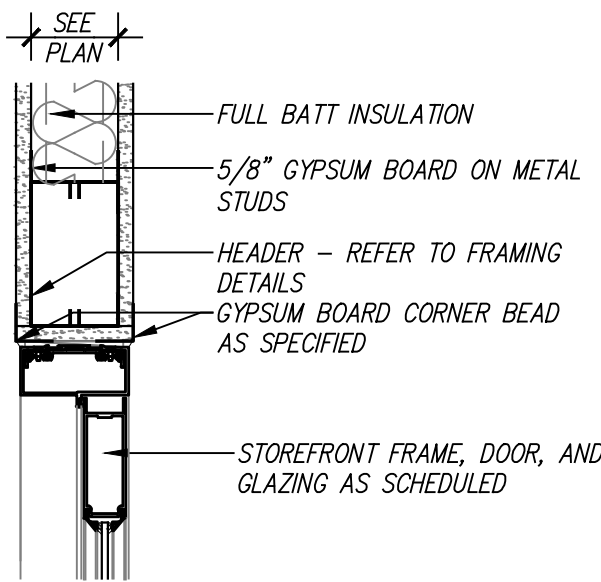


18/A2 INTERIOR ELEVATION

SCALE: 3/8" = 1'-0"

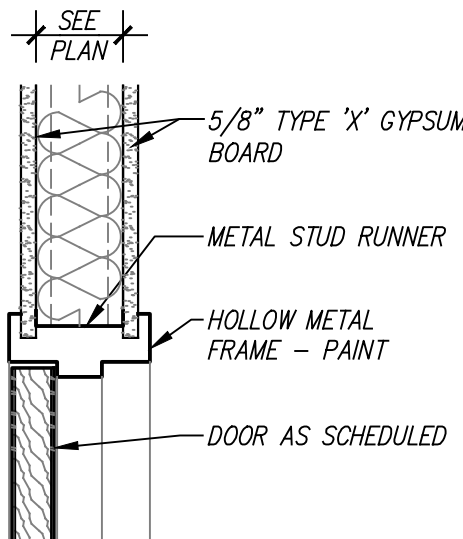
14/A2 INTERIOR ELEVATION

SCALE: 3/8" = 1'-0"



19/A2 HEAD DETAIL

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

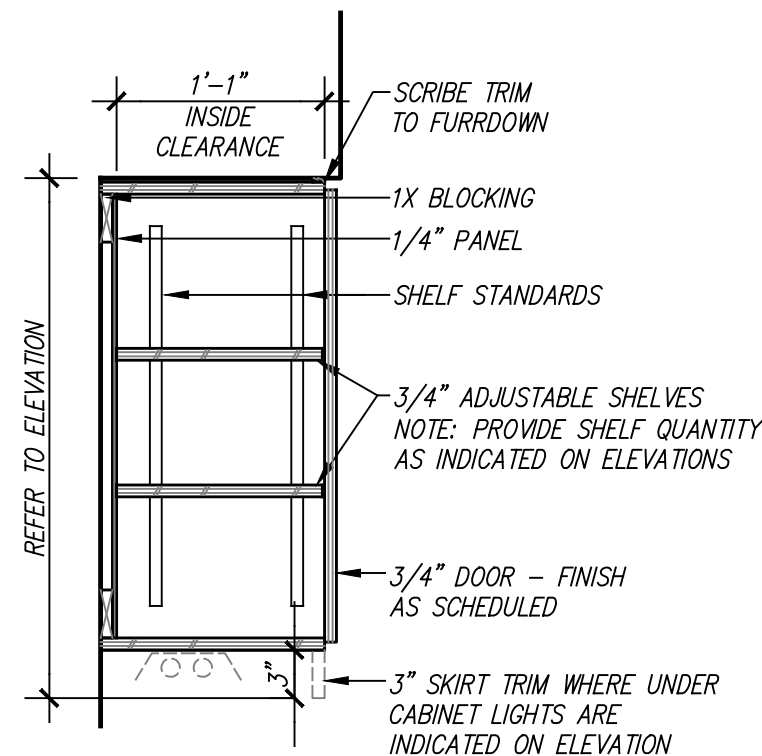


15/A2 HEAD DETAIL

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

10/A2 MILLWORK SECTION

SCALE: 1" = 1'-0"

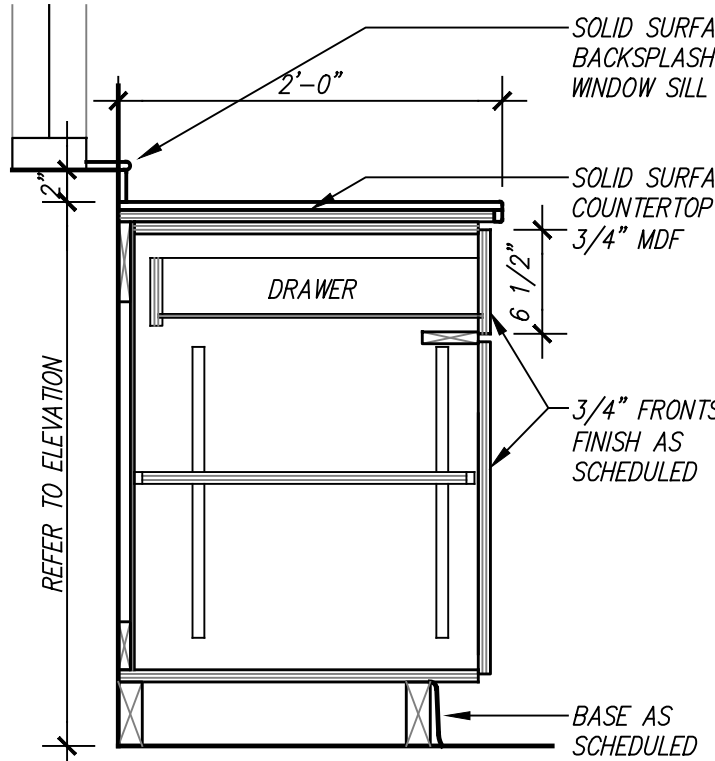


11/A2 MILLWORK SECTION

SCALE: 1" = 1'-0"

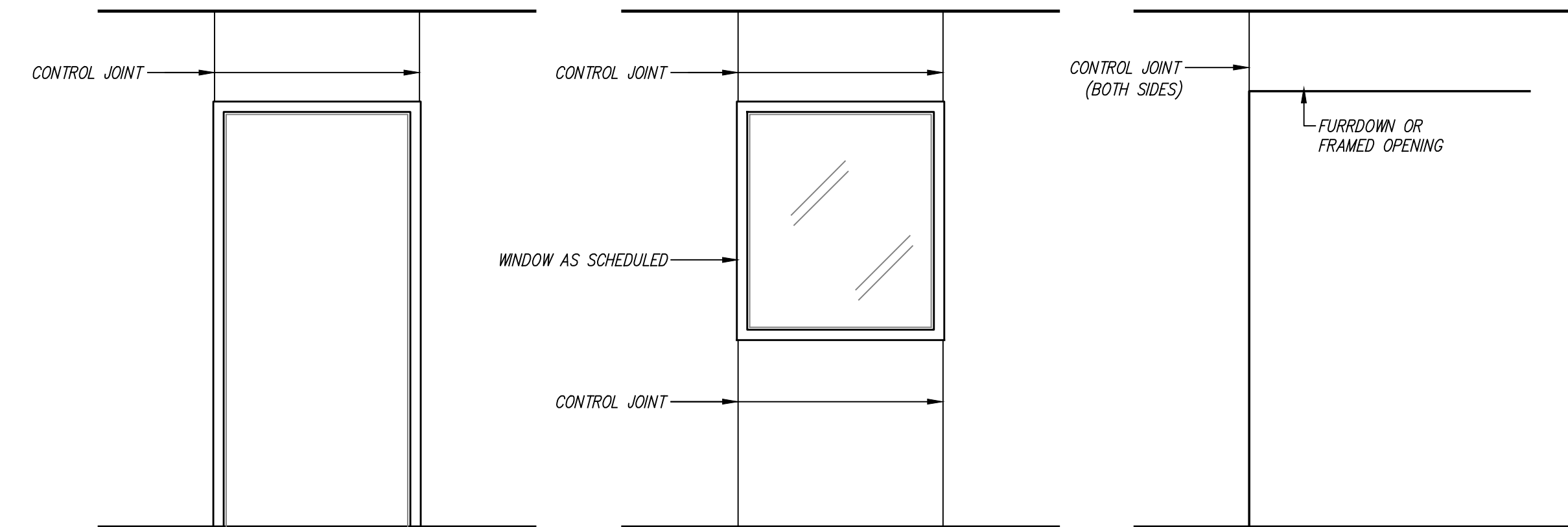
06/A2 MILLWORK SECTION

SCALE: 1" = 1'-0"



07/A2 MILLWORK SECTION

SCALE: 1" = 1'-0"



12/A2 TYPICAL CONTROL JOINT DETAILS

SCALE: NOT TO SCALE

GENERAL NOTES

- ALL ELEVATION DIMENSIONS ARE DIMENSIONS FROM FINISH, NOT FROM STUDS.
- UPPER CABINETS ARE TO BE 13" DEEP INSIDE UNLESS OTHERWISE NOTED. REFER TO MILLWORK SECTIONS.
- GENERAL CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND CLEARANCES PRIOR TO FABRICATION OF MILLWORK. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO INSTALLATION.
- REFER TO PROJECT MANUAL FOR ROOM FINISH SCHEDULE.
- FINISH ALL EXPOSED BULKHEADS AND/OR CABINET RETURNS.
- ALL SOLID SURFACE EDGES TO BE EASED.
- GENERAL CONTRACTOR SHALL COORDINATE ALL ELECTRICAL AND MECHANICAL ITEMS AND EQUIPMENT THAT IS INCORPORATED IN THE MILLWORK. NO OUTLETS, DEVICES, OR OTHER EXPOSED ELECTRICAL SHALL BE CONCEALED IN ANY WAY BY THE INSTALLED MILLWORK. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO INSTALLATION.

KEYED NOTES

- DESIGNATED BY:
- SOAP DISPENSER WITH CONTROLS MOUNTED @ 47" A.F.F.
 - NEW PASS THRU WINDOW AT 3'-5" A.F.F. CONTRACTOR FURNISHED, CONTRACTOR INSTALLED.
 - NEW SCRUB SINK. OWNER FURNISHED, CONTRACTOR INSTALLED. REFER TO PLUMBING FOR MORE INFORMATION.
 - UNDERCOUNTER RAKKS SUPPORT BRACKET AS SPECIFIED.
 - 3 IN 1 PRINTER, OWNER PROVIDED, OWNER INSTALLED. REFER TO ELECTRICAL FOR MORE INFORMATION.
 - RECEPTACLE/DATA PORT MOUNTED 18" ABOVE FINISH FLOOR. REFER TO ELECTRICAL FOR MORE INFORMATION.
 - MOVABLE CART. OWNER FURNISHED, OWNER INSTALLED.
 - BASE AS SCHEDULED.
 - UNDERCOUNTER REFRIGERATOR. OWNER FURNISHED, CONTRACTOR INSTALLED.
 - EQUIPMENT. OWNER FURNISHED, OWNER INSTALLED.
 - UNDER CABINET TASK LIGHT. REFER TO ELECTRICAL.
 - SOLID SURFACE MATERIAL AS SCHEDULED.
 - 6" BACKSPLASH AS SCHEDULED.
 - FURDOWN ABOVE MILLWORK.
 - SOLID SURFACE WINDOW SILL.
 - NEW STAINLESS STEEL SHELF.

28/A2 JAMB DETAIL

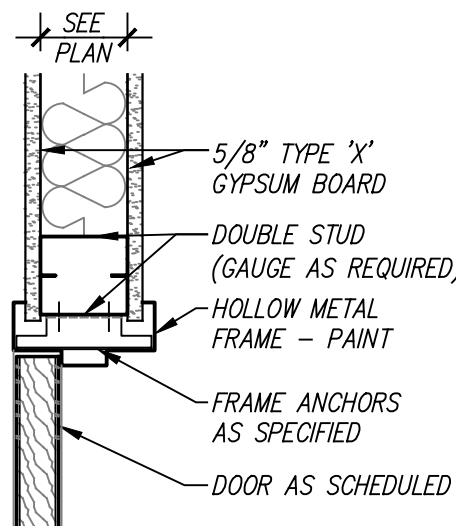
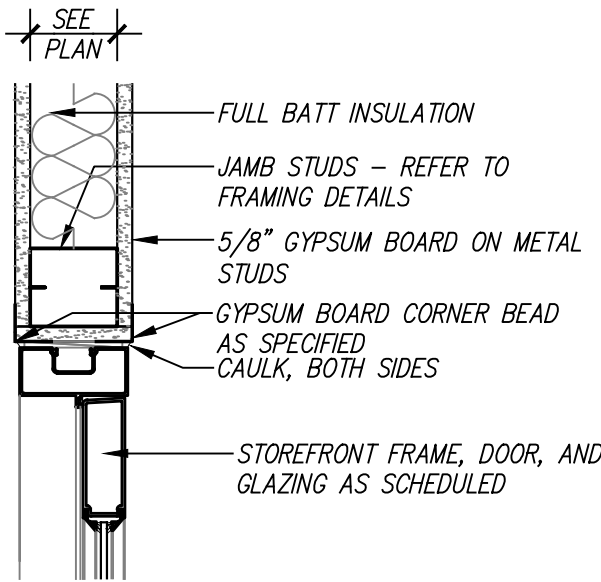
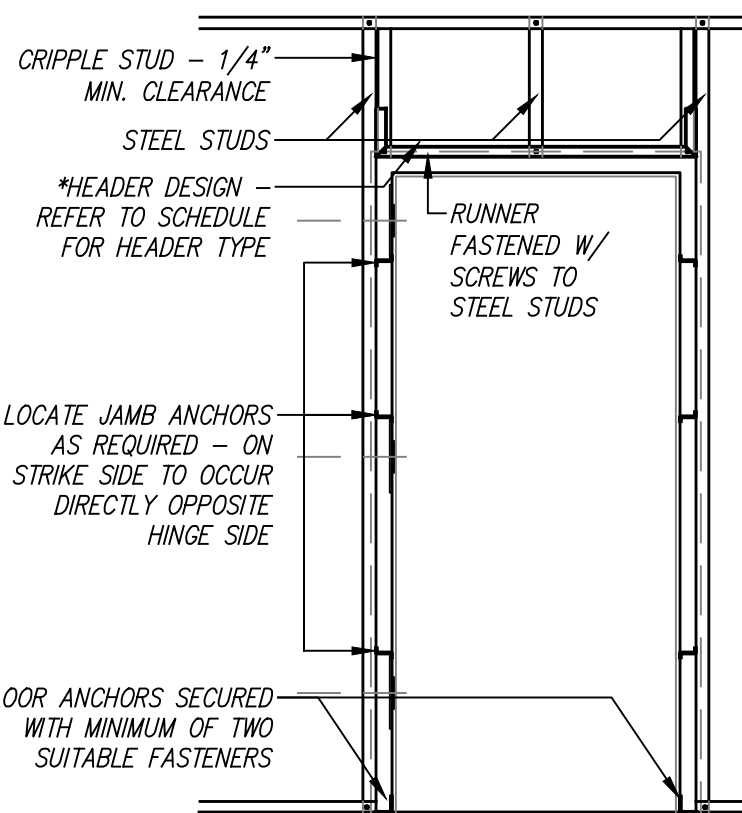
SCALE: 1 1/2" = 1'-0"

24/A2 JAMB DETAIL

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

20/A2 TYPICAL DOOR FRAMING

SCALE: NOT TO SCALE



INTERIOR FRAMING HEADER SCHEDULE

- AT OPENINGS 3'-6" WIDE OR LESS STUD RUNNER IS SUFFICIENT FOR HEADER
- AT OPENINGS > 3'-6" AND < 8'-0" USE A 6" BOX BEAM HEADER
- AT OPENINGS > 8'-0" AND < 10'-0" USE AN 8" BOX BEAM HEADER
- AT OPENINGS > 10'-0" CONSULT WITH ARCHITECT

- LOCATE JAMB ANCHORS AS REQUIRED - ON STRIKE SIDE TO OCCUR DIRECTLY OPPOSITE HINGE SIDE

CONDRAY

DESIGN GROUP

ARCHITECTURE
& INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com

REGISTERED ARCHITECT

STATE OF TEXAS

17821

04/02/2025

F

FINCHER

ENGINEERING, LLC

FINCHER ENGINEERING, LLC
TX FIRM #F-18408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-6109
WWW.FINCHERENG.COM

UNIVERSITY MEDICAL CENTER
OR PHARMACY
PROPOSAL ITEM #2

602 INDIANA AVENUE
LUBBOCK, TX 79415

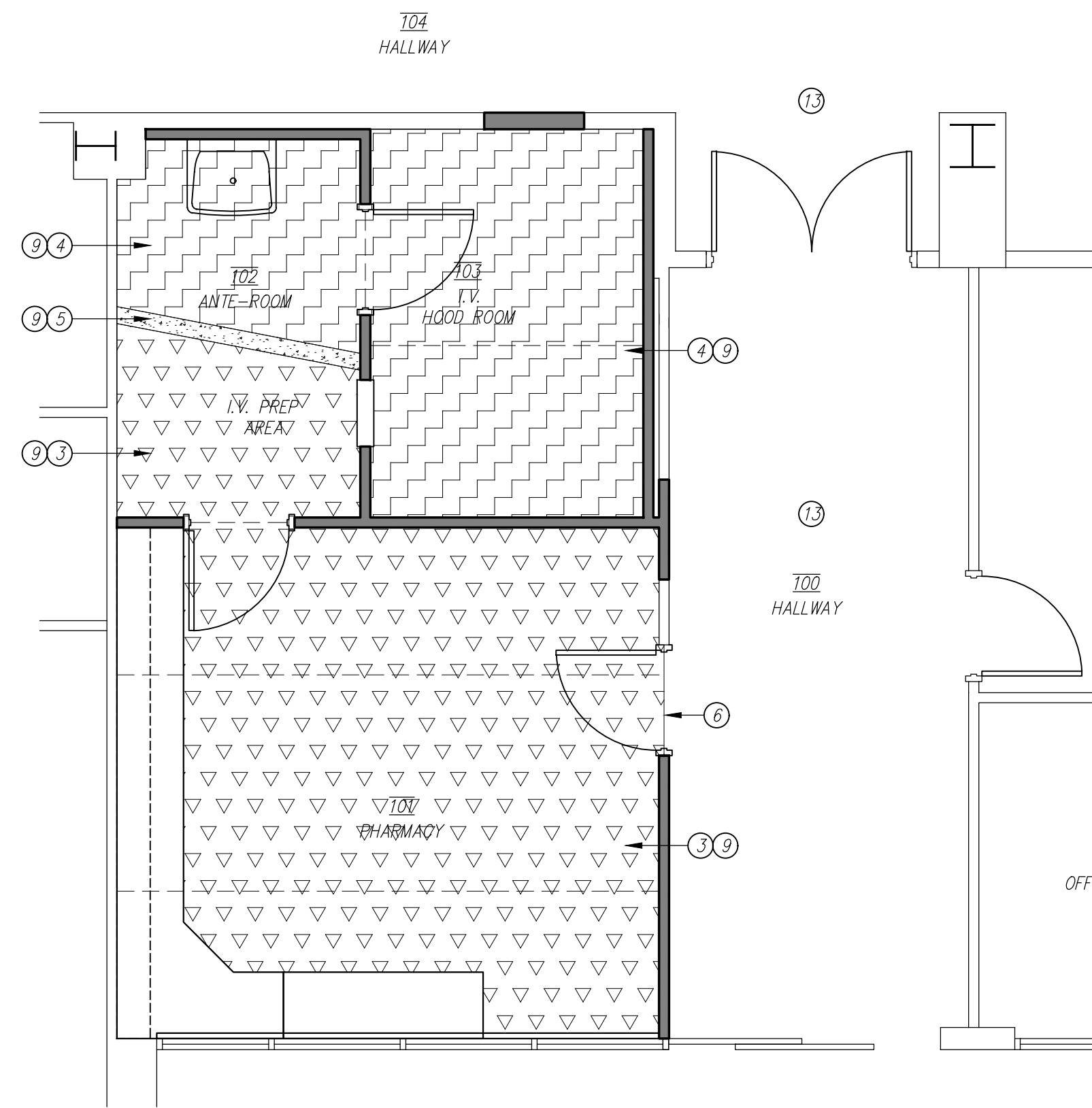
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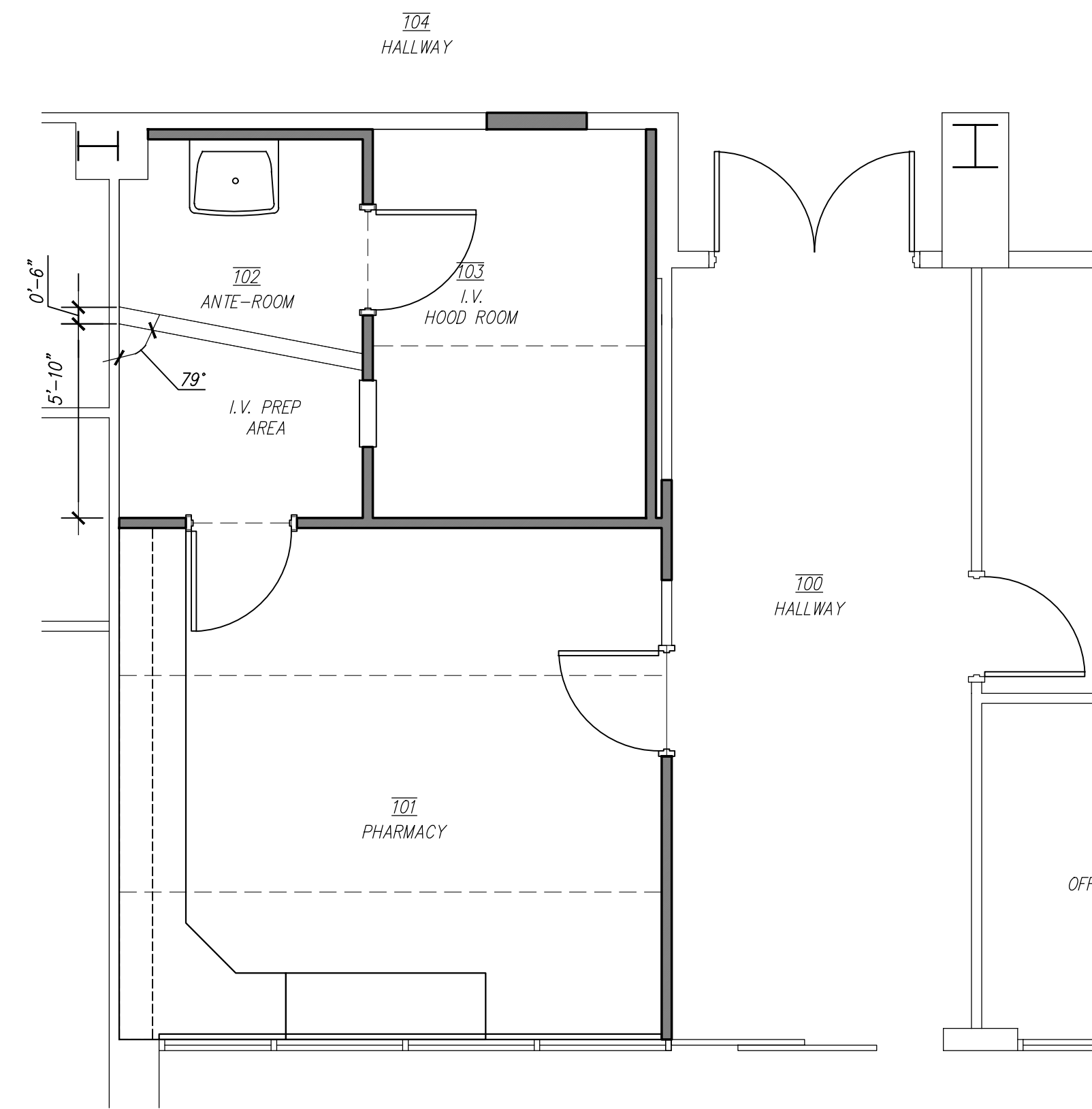
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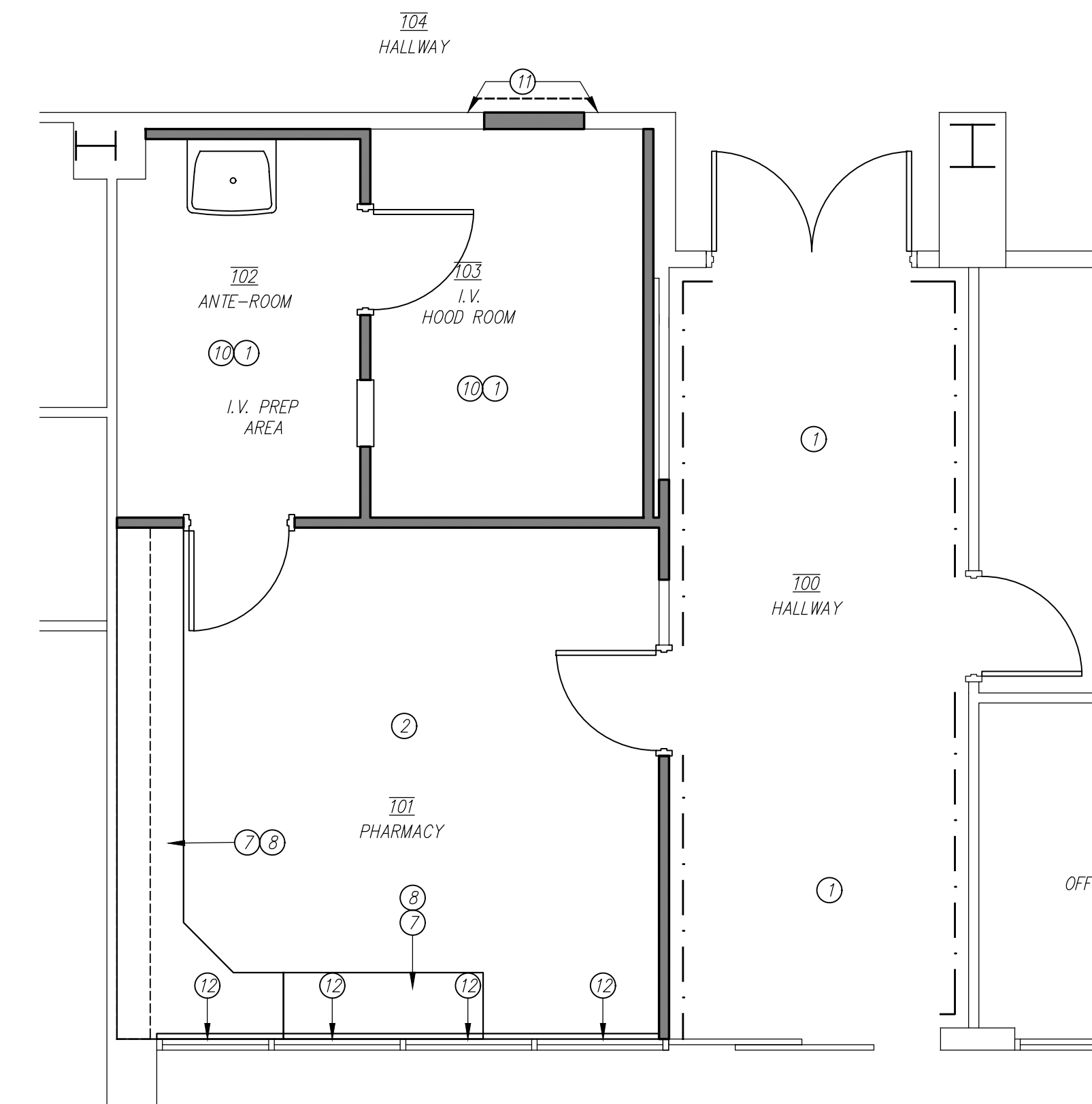
2 OF 2



22/ID1 FLOOR FINISH PLAN
SCALE: 1/4" = 1'-0"



14/ID1 FLOOR FINISH DIMENSION PLAN
SCALE: 1/4" = 1'-0"



24/ID1 WALL FINISH PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

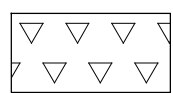
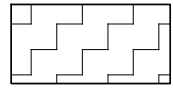
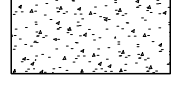
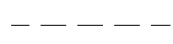
- REFER TO THE PROJECT MANUAL AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION. SHOULD THERE BE A DISCREPANCY BETWEEN THE DOCUMENTS, SUCH DISCREPANCY IS TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE CONTRACTOR SHALL RECEIVE INSTRUCTION PRIOR TO INSTALLATION OR PERFORMANCE OF SAID WORK. WORK PERFORMED IN CONFLICT WITH THE DRAWINGS OR SCHEDULE SHALL BE CORRECTED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
- ALL WORK IS TO BE PERFORMED ACCORDING TO MANUFACTURER'S RECOMMENDED METHODS.
- FIELD VERIFY ALL DIMENSIONS NEW OR EXISTING PRIOR TO CONSTRUCTION AND ADJUST WHERE REQUIRED TO PROVIDE A PROPER AND COMPLETE INSTALLATION. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES WITH EXISTING OR NEW CONDITIONS.
- PROVIDE SMOOTH TRANSITION WHERE NEW CONSTRUCTION INTERSECTS WITH EXISTING CONDITIONS. IN ALL AREAS ADJACENT TO NEW CONSTRUCTION, REPAIR/REFINISH AND INSTALL NEW WALL BASE, PAINT, ETC. WHERE NECESSARY TO AVOID PATCHES OR INCONSISTENT FINISHES.
- INCLUDE ALL TRIM, INSIDE/OUTSIDE CORNER, CONNECTOR, AND END CAP PIECES FOR COMPLETE INSTALLATION OF FINISHES.
- A PRE-INSTALLATION MEETING WITH THE ARCHITECT IS REQUIRED PRIOR TO THE INSTALLATION OF VINYL FLOORING, AND WALL PROTECTIVE PRODUCTS.
- INSTALL FLOORING TO WALL UNDER OPEN MILLWORK OR EQUIPMENT.
- INCLUDE TRANSITION STRIPS BETWEEN DIFFERENT FLOORING TYPES AS SCHEDULED.

KEYED NOTES

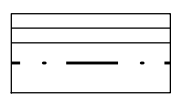
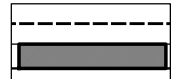
DESIGNATED BY: 

- PAINT WALL P1 AS SCHEDULED (WHITE FIELD COLOR).
- PAINT WALL P2 AS SCHEDULED (LIGHT NEUTRAL FIELD COLOR).
- INSTALL SHEET VINYL SV1 (LIGHT NEUTRAL) IN THIS LOCATION.
- INSTALL SHEET VINYL SV2 (LIGHT BLUE) IN THIS LOCATION.
- INSTALL SHEET VINYL SV3 (DARK BLUE) IN THIS LOCATION.
- INSTALL TRANSITION STRIP TS1 IN THIS LOCATION
- PL1 TO BE INSTALLED AT THIS LOCATION AS SCHEDULED.
- SSM1 TO BE INSTALLED AT THIS LOCATION AS SCHEDULED.
- REFER TO ARCHITECTURAL SHEETS FOR INSTALLATION DETAIL OF FLASH COVE FC1 IN THIS LOCATION.
- REFER TO ARCHITECTURAL SHEETS FOR INSTALLATION DETAIL OF CEILING COVE CC1 IN THIS LOCATION.
- INFILL WITH NEW PSI PANELS AS NECESSARY, TO MATCH EXISTING PSI PANELS AT AND AROUND DOOR INFILL.
- ROLLER SHADE RS1 TO BE INSTALLED AT THIS LOCATION.
- NO FLOORING WORK IN THIS LOCATION.

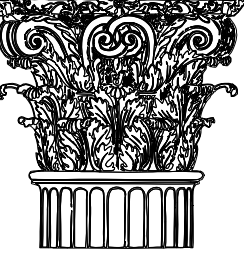
FLOOR FINISH LEGEND

-  SV1 SHEET VINYL FLOORING (LIGHT NEUTRAL)
-  SV2 SHEET VINYL FLOORING (LIGHT BLUE)
-  SV3 SHEET VINYL FLOORING (DARK BLUE)
-  INDICATES FLOORING SEAM LOCATION

WALL FINISH LEGEND

-  WPS1 & TC1 PANEL SYSTEM WALL PROTECTION (WAINSCOT)
-  WPS2 & CR1 PANEL SYSTEM WALL PROTECTION (WAINSCOT)

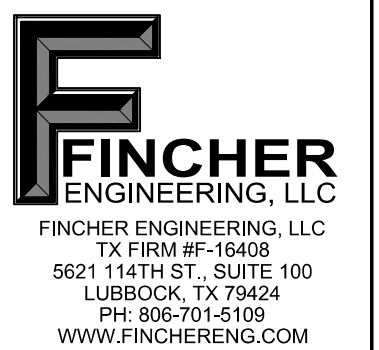
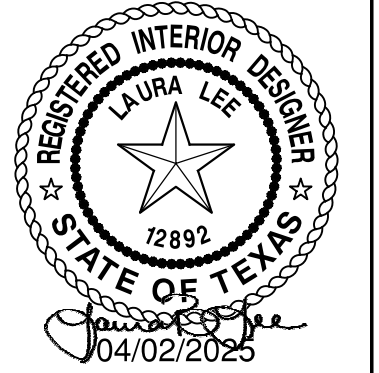
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DESIGN GROUP

ARCHITECTURE
& INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com



FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-731-5109
WWW.FINCHERENG.COM

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PROPOSAL ITEM #2
602 INDIANA AVENUE
LUBBOCK, TX 79415

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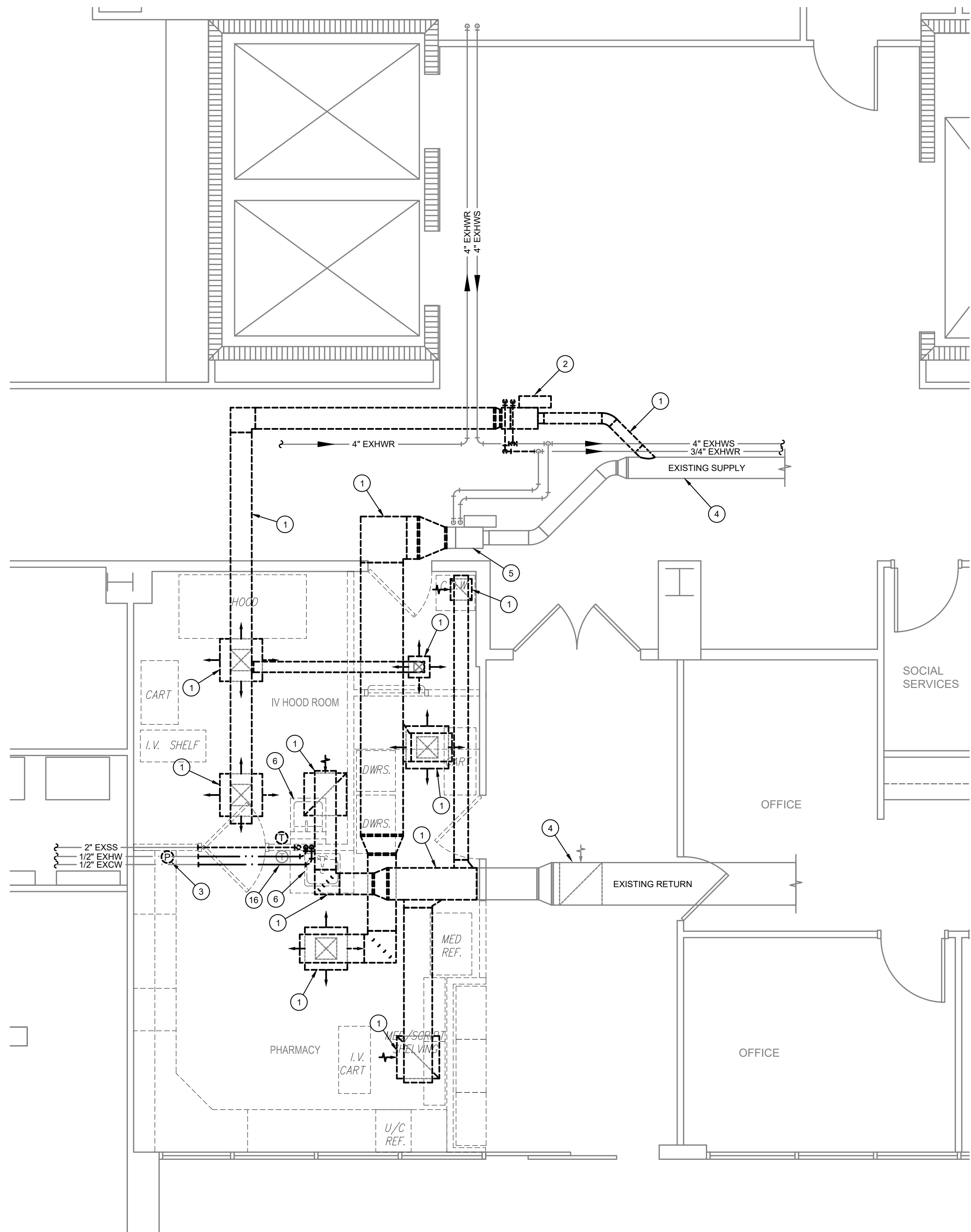
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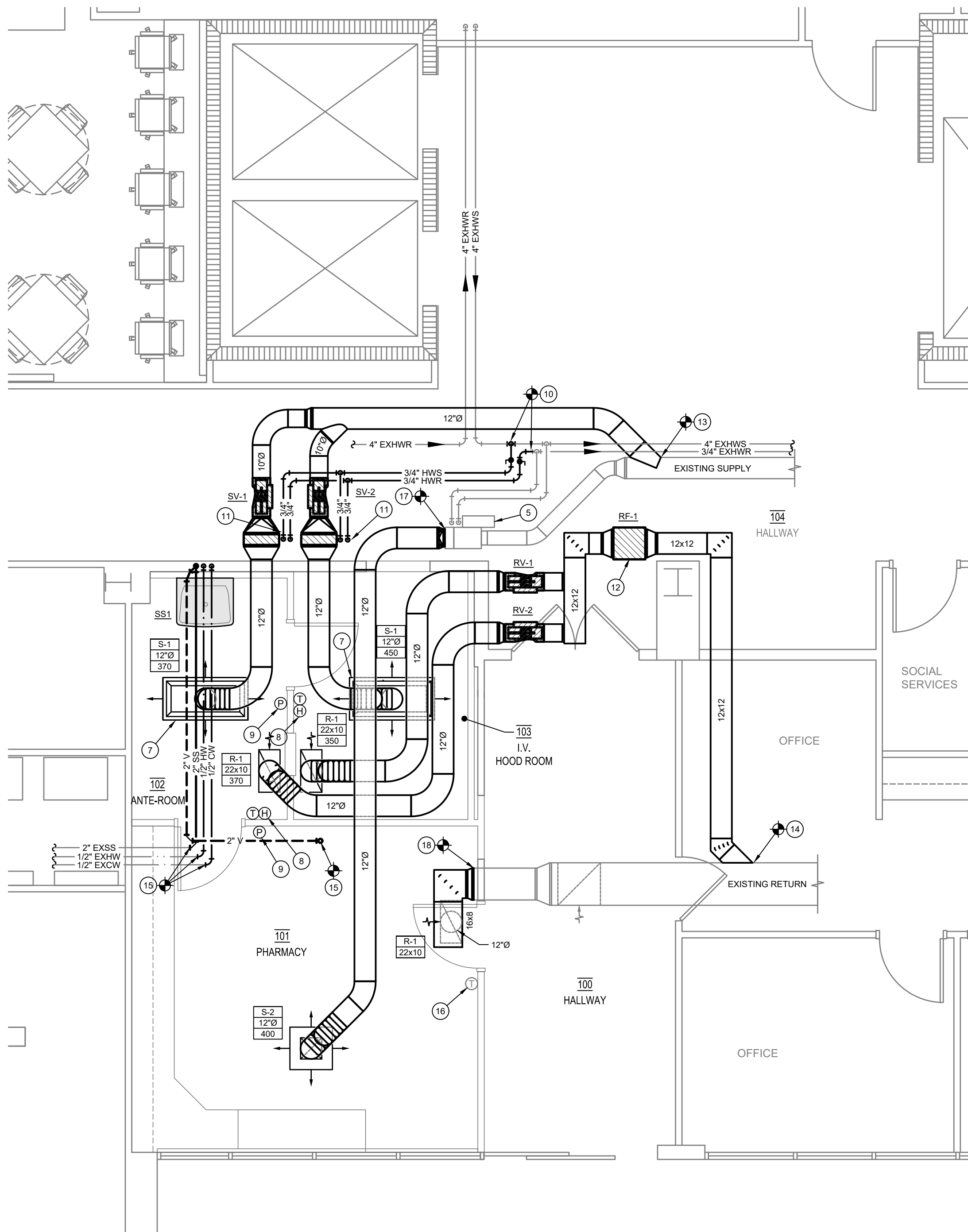
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ID1

1 OF 1



1/M1 PARTIAL FIRST FLOOR PLAN - MECHANICAL & PLUMBING DEMOLITION
SCALE: 1/8" = 1'-0"



2/M1 PARTIAL FIRST FLOOR PLAN - MECHANICAL
SCALE: 1/8" = 1'-0"



FIRE SPRINKLER NOTES

- A. THIS BUILDING IS CURRENTLY PROTECTED BY AN AUTOMATIC SPRINKLER SYSTEM. MODIFY EXISTING SYSTEM TO ACCOMMODATE FINISH OUT FLOOR PLAN AS REQUIRED BY NFPA 13.
- B. PROVIDE NEW SPRINKLER HEADS IN ALL ROOM WITH NEW CEILINGS AND LOCATE CENTER OF CEILING TILE. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN.

GENERAL NOTES

- A. VERIFY EXACT LOCATION OF ALL EXISTING EQUIPMENT, DUCTWORK, PIPING, DIFFUSERS, AND GRILLES AT JOBSITE.
- B. CONTRACTOR SHALL WALK THE SITE AND BECOME FAMILIAR WITH ALL EXISTING SYSTEMS AND INSTALLATIONS. CONTRACTOR SHALL TAKE CARE TO PROTECT ALL OPERATIONAL SYSTEMS. ANY EXISTING SYSTEMS THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- C. FOR ALL ITEMS SHOWN TO BE REMOVED, REMOVE ALL ASSOCIATED ITEMS INCLUDING HANGERS, SUPPORTS, PIPE RUNOUTS, ELECTRICAL WIRING, ECT.
- D. CONTRACTOR SHALL COORDINATE ALL MECHANICAL DISCONNECTIONS AND INTERRUPTIONS WITH BUILDING OWNER. VERIFY EXACT SCHEDULE AND PHASING OF PROJECT WITH ARCHITECT.
- E. THE BUILDING OWNER SHALL RETAIN THE FULL RIGHTS OF SALVAGE FOR ALL MECHANICAL EQUIPMENT INDICATED TO BE REMOVED (VAV BOXES, FAN COIL UNITS, ECT). THE CONTRACTOR SHALL COORDINATE WITH OWNER ON ALL SALVAGED ITEMS. THE CONTRACTOR SHALL DELIVER THESE PIECES OF EQUIPMENT TO A LOCATION AS DIRECTED BY THE OWNER. FOR ALL ITEMS THAT THE OWNER DOES NOT SALVAGE, THE CONTRACTOR SHALL DISPOSE OF AS REQUIRED.
- F. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATION OF ALL CEILING MOUNTED AIR DISTRIBUTION DEVICES.
- G. LOCATE ALL THERMOSTATS A MINIMUM OF SIX INCHES FROM WALL CORNERS, DOOR FRAMES AND OTHER DEVICES. MOUNT THERMOSTATS AT 48" AFF. COORDINATE THE LOCATION OF ALL THERMOSTATS WITH ARCHITECT PRIOR TO INSTALLATION.
- H. CONTRACTOR SHALL FIELD VERIFY EXACT ROUTING OF NEW DUCTWORK AT JOBSITE WITH ALL EXISTING CONDITIONS PRIOR TO DUCT FABRICATION. ROUTE DUCT AS REQUIRED, PROVIDE OFFSETS AS REQUIRED, AND CHANGE DUCT SIZES IF REQUIRED WHILE MAINTAINING EQUAL DUCT.

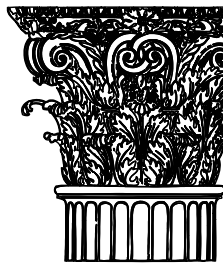
KEYED NOTES

- REMOVE EXISTING DUCTWORK, DIFFUSERS, AND GRILLES SHOWN DASHED.
- REMOVE EXISTING VAV BOX SHOWN DASHED, THERMOSTAT, HEATING WATER SUPPLY AND RETURN RUNOUT LINES, INLET AND OUTLET DUCTWORK, AND ALL ASSOCIATED ITEMS.
- REMOVE EXISTING ROOM PRESSURE MONITOR, SHOWN DASHED.
- EXISTING DUCTWORK, GRILLES, AND DIFFUSERS TO REMAIN.
- EXISTING VAV BOX TO REMAIN. RE-BALANCE AIRFLOW TO 400 CFM MAX, 200 CFM MIN.
- REMOVE EXISTING SINK, SHOWN DASHED. MAINTAIN EXISTING WATER, SEWER, AND VENT LINES TO BE EXTENDED TO NEW SINK IN DIFFERENT LOCATION. REMOVE ALL PORTIONS OF PIPING NO LONGER NEEDED FOR NEW SINK LOCATION.
- LAMINAR FLOW SUPPLY DIFFUSER WITH HEPA FILTER, SUPPLY FAN, AND 3/4" EXTERNAL AEROSOL TEST PORT. REFER TO SCHEDULE FOR MORE INFORMATION. COORDINATE WITH ELECTRICAL CONTRACTOR FOR 120V POWER CONNECTION.
- ROOM HUMIDITY SENSOR FOR MONITORING ONLY, CONNECT INTO EXISTING JOHNSON CONTROLS BMS SYSTEM.
- ROOM DIFFERENTIAL PRESSURE SENSOR FOR AIR VALVE PRESSURE MONITORING SYSTEM, REFER TO DETAILS. PRESSURE SENSOR MOUNTING LOCATIONS:

DIFFERENTIAL PRESSURE SENSOR MEASURING POSITIVE PRESSURE BETWEEN HOOD ROOM AND ANTE ROOM SHALL BE MOUNTED WITH THE READOUT ON THE ANTE ROOM SIDE OF THE WALL BEFORE ENTERING THE HOOD ROOM.

DIFFERENTIAL PRESSURE SENSOR MEASURING POSITIVE PRESSURE BETWEEN ANTE ROOM AND PHARMACY SHALL BE MOUNTED WITH THE READOUT ON THE PHARMACY SIDE OF THE WALL BEFORE ENTERING THE ANTE ROOM.
- CONNECT NEW 3/4" HEATING WATER SUPPLY AND RETURN LINES TO EXISTING MAINS WITH NEW BALL VALVES.
- CONNECT 3/4" HEATING WATER SUPPLY AND RETURN LINES TO HEATING COIL, REFER TO COIL PIPING DETAIL.
- RETURN FAN SHALL BE BALANCED TO PROVIDE THE REQUIRED PRESSURE FOR RETURN AIR VALVES. REFER TO ROOM AIR BALANCE SCHEDULE ON THIS SHEET. THE RETURN FAN SHALL BE INTEGRATED INTO THE EXISTING JOHNSON CONTROLS BMS SYSTEM FOR START, STOP, STATUS.
- CONNECT NEW 10" HIGH PRESSURE SUPPLY DUCT TO EXISTING MAIN DUCT WITH 45° TAP.
- CONNECT NEW 12x12 RETURN DUCT TO EXISTING MAIN DUCT WITH 45° TAP. VERIFY EXACT LOCATION IN FIELD.
- NEW SCRUB SINK. EXTEND 1/2" COLD WATER, 1/2" HOT WATER, 2" SEWER, AND 2" VENT LINES FROM EXISTING REMOVED SINK LOCATION TO NEW SCRUB SINK. REUSE EXISTING VENT THRU ROOF. VERIFY ALL EXISTING PIPING IN FIELD.
- EXISTING DDC THERMOSTAT FOR VAV BOX TO BE RELOCATED AND REUSED. EXTEND OR MODIFY EXISTING CONTROL WIRING AS REQUIRED.
- CONNECT NEW 12" SUPPLY DUCT TO OUTLET OF EXISTING VAV BOX. PROVIDE TRANSITION AS REQUIRED.
- CONNECT NEW 16x8 RETURN DUCT TO EXISTING RETURN DUCT, PROVIDE TRANSITION AS REQUIRED.

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DESIGN GROUP

ARCHITECTURE
& INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com



FINCHER
ENGINEERING, LLC
FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-5109
WWW.FINCHERENG.COM

UNIVERSITY MEDICAL CENTER
OR PHARMACY
PROPOSAL ITEM #2
602 INDIANA AVENUE
LUBBOCK, TX 79415

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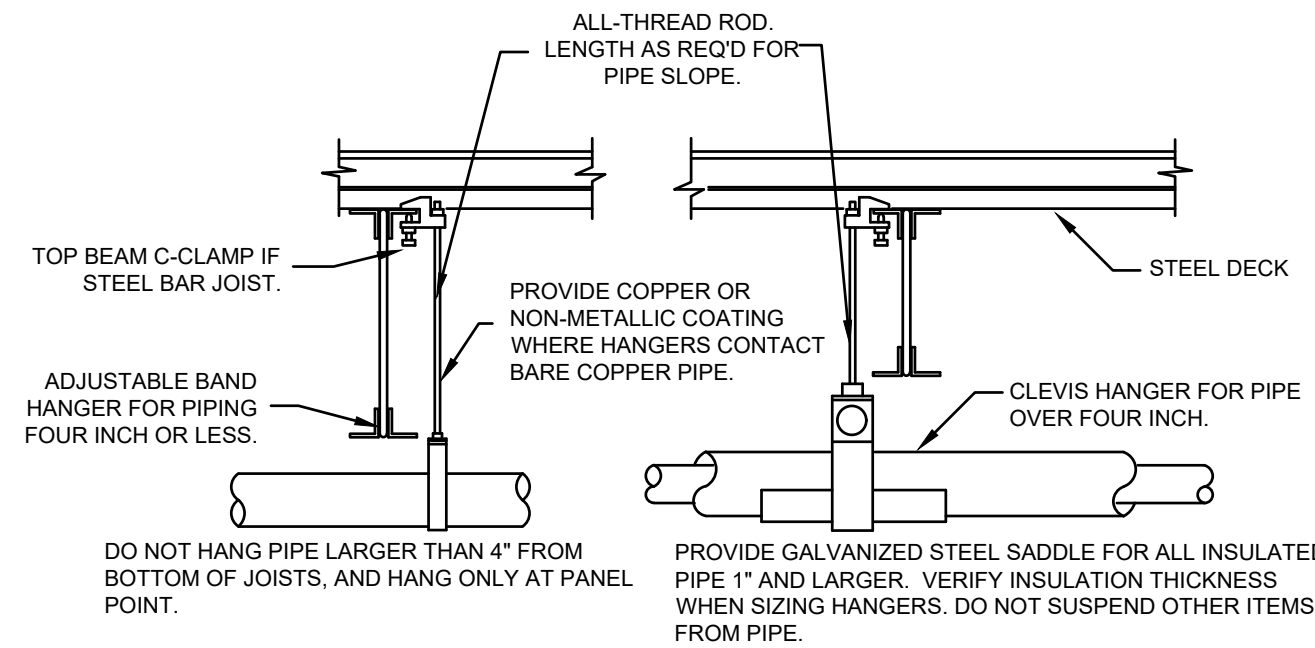
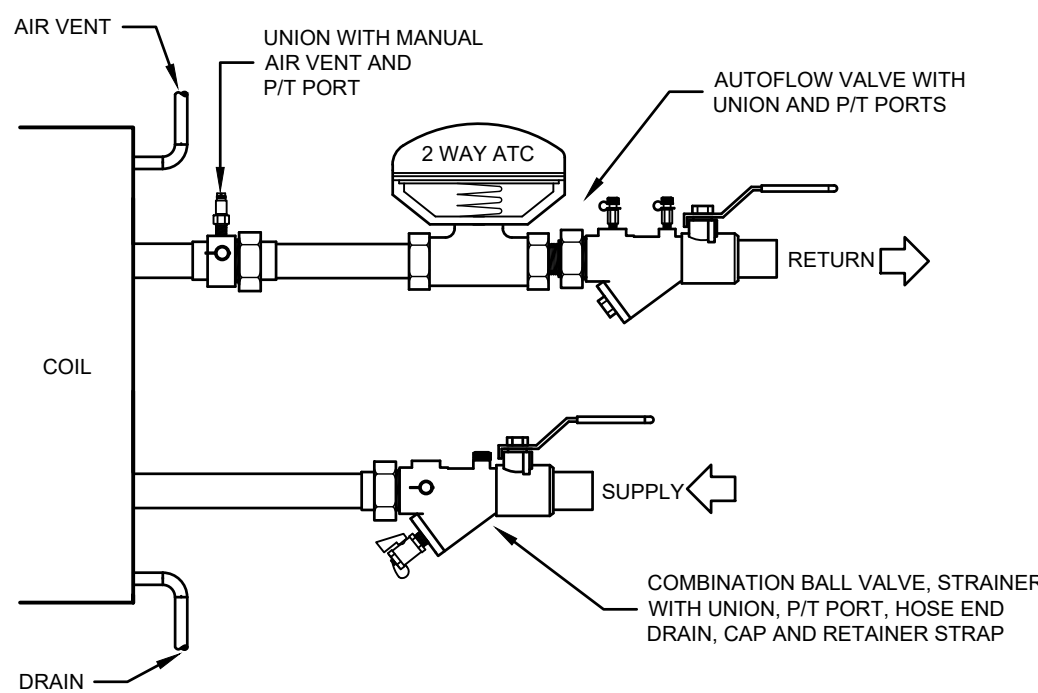
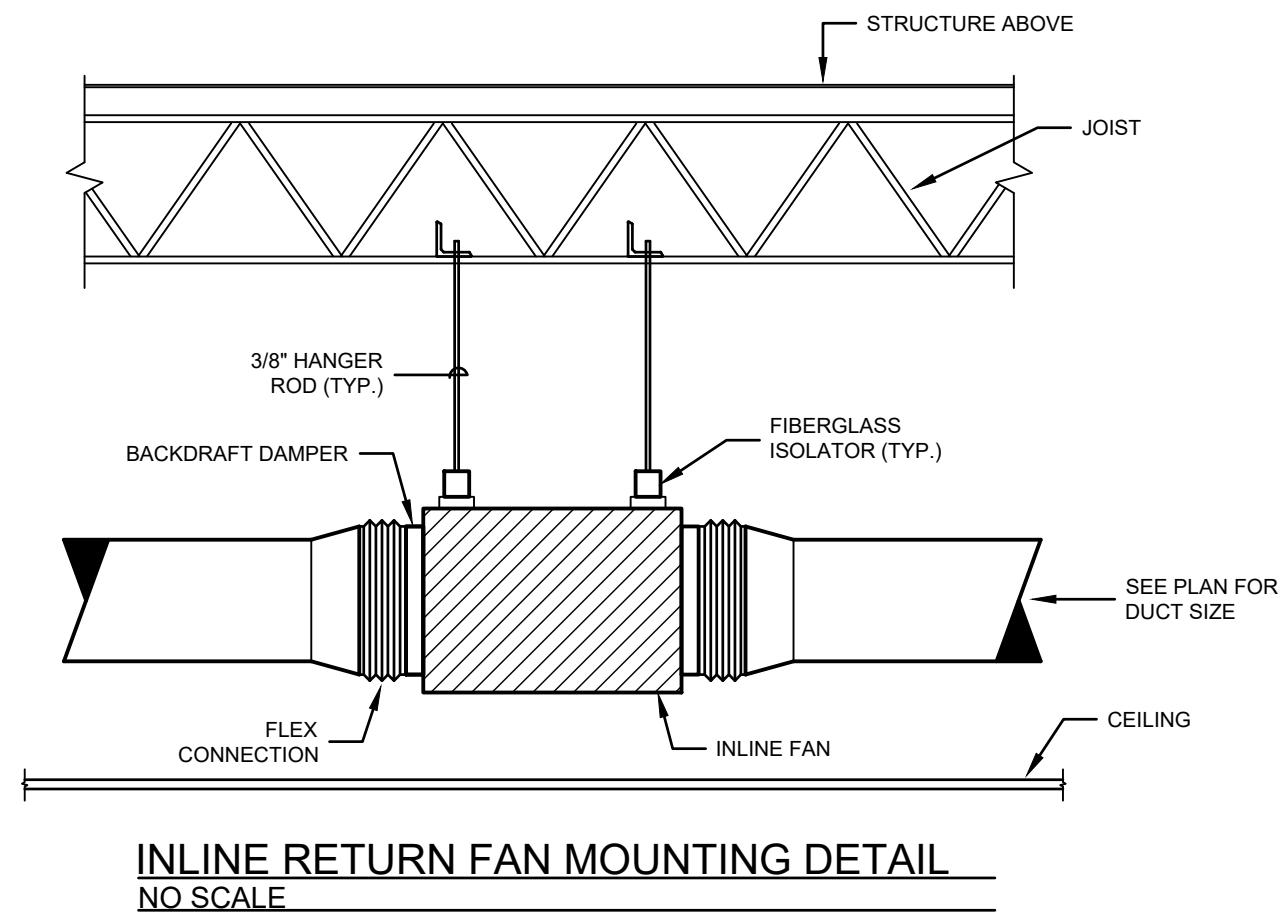
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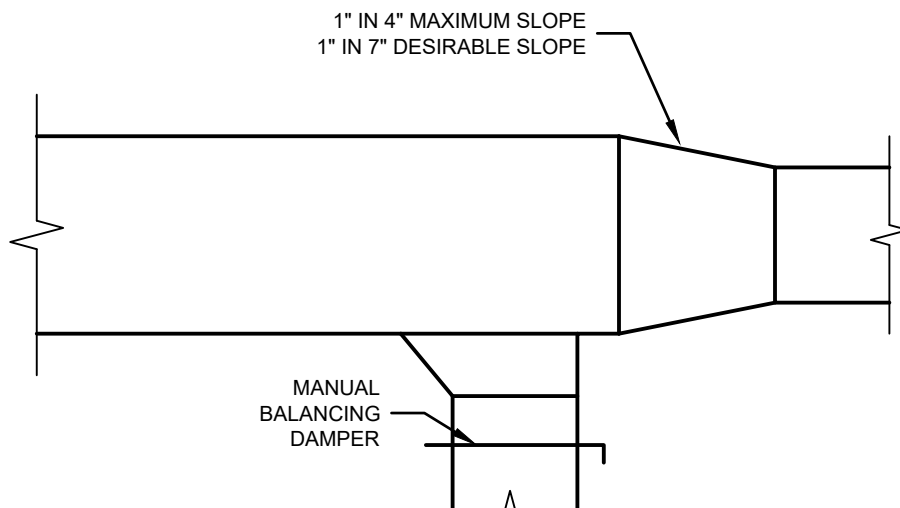
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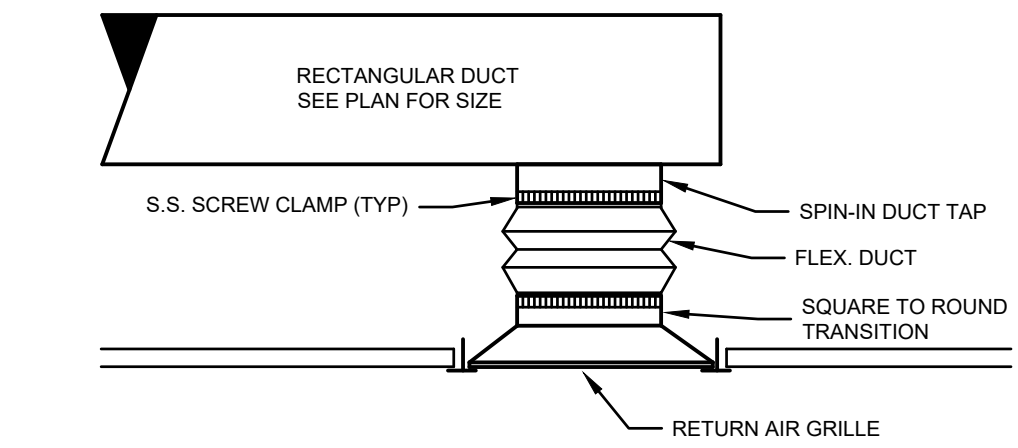


COMMENTS:
1. PROVIDE UPPER ATTACHMENT AS REQUIRED FOR CASES NOT SHOWN HERE. DO NOT INSTALL HANGER INSIDE INSULATION OR OTHERWISE PENETRATE VAPOR BARRIER. DO NOT HANG ONE PIPE FROM ANOTHER EXCEPT IN CHASES. TRAPEZE HANGERS MAY BE USED FOR MULTIPLE PARALLEL PIPES. SLOPE ALL WATER PIPING SLIGHTLY TOWARD DRAINABLE LOCATIONS. HANGER SPACING FOR PIPE SIZE: COPPER: 2'-9" 1/2"-8" 1/2"-7' 1"-6" 3/4"-6" 3/4"-5". CAST IRON: 10' AND ONE NEAR ALL JOINTS. STEEL: 3'-12" 2'-11" 2'-10" 1'-12" 8" 1'-7" 3/4"-6" 3/4"-5". LOCATE HANGERS AS CLOSE AS POSSIBLE TO TURNS AND TEES OF PIPE. PROVIDE SUPPLEMENTARY STEEL STRUTS BETWEEN JOISTS IF REQUIRED. LOCATE HANGERS TO TAKE LOAD OFF OF EQUIPMENT CONNECTIONS. ANCHOR WATER PIPE AGAINST SWAYING DUE TO CHANGES IN WATER VELOCITY. PROVIDE SEISMIC BRACING AS REQUIRED BY LOCAL AUTHORITIES. CHAINS OR PERFORATED STRAP IRON OR STEEL IS NOT ACCEPTABLE. DO NOT SUSPEND PIPE FROM JOIST BRACING MEMBERS. REFER TO CODES AND SPECIFICATIONS FOR FURTHER INFORMATION.

PIPE HANGER DETAIL
NO SCALE

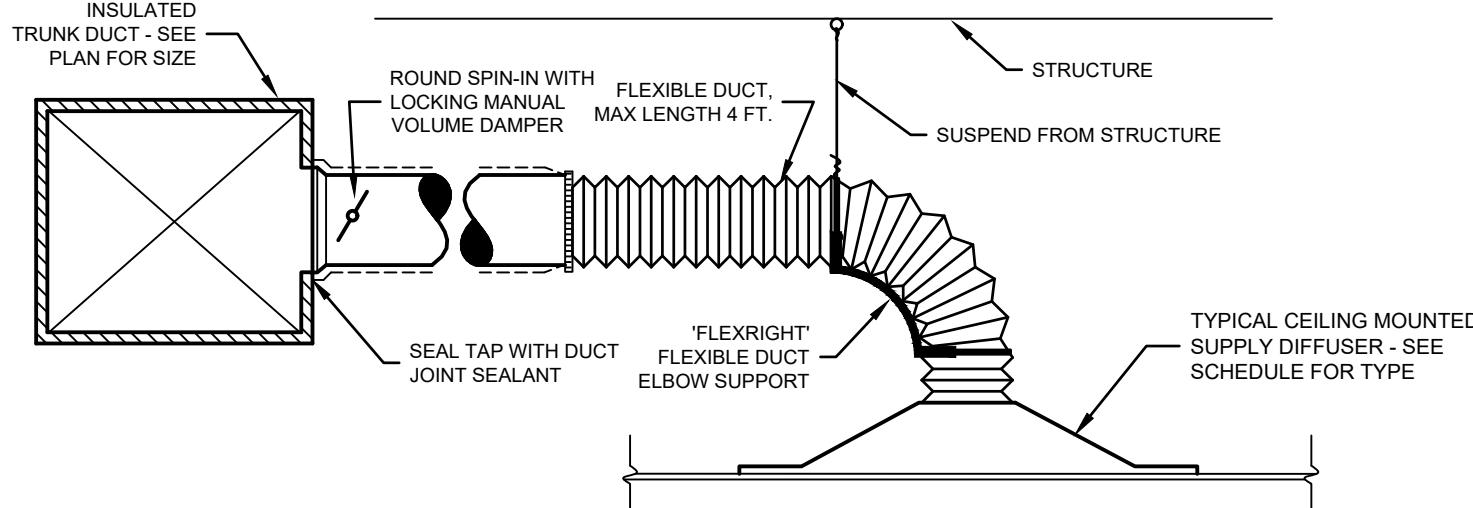


ANGLE TAP DETAIL
NO SCALE



RECTANGULAR RUNOUT DIFFUSER/GRILLE
CONNECTION DETAIL
NO SCALE

NOTE: CONNECTIONS OF FLEX DUCT INNER CORE SHALL BE MADE WITH S.S. WORM DRIVE CLAMPS. OUTER INSULATION SHALL BE FITTED OVER CORE CONNECTION AND SECURED WITH S.S. CLAMP.



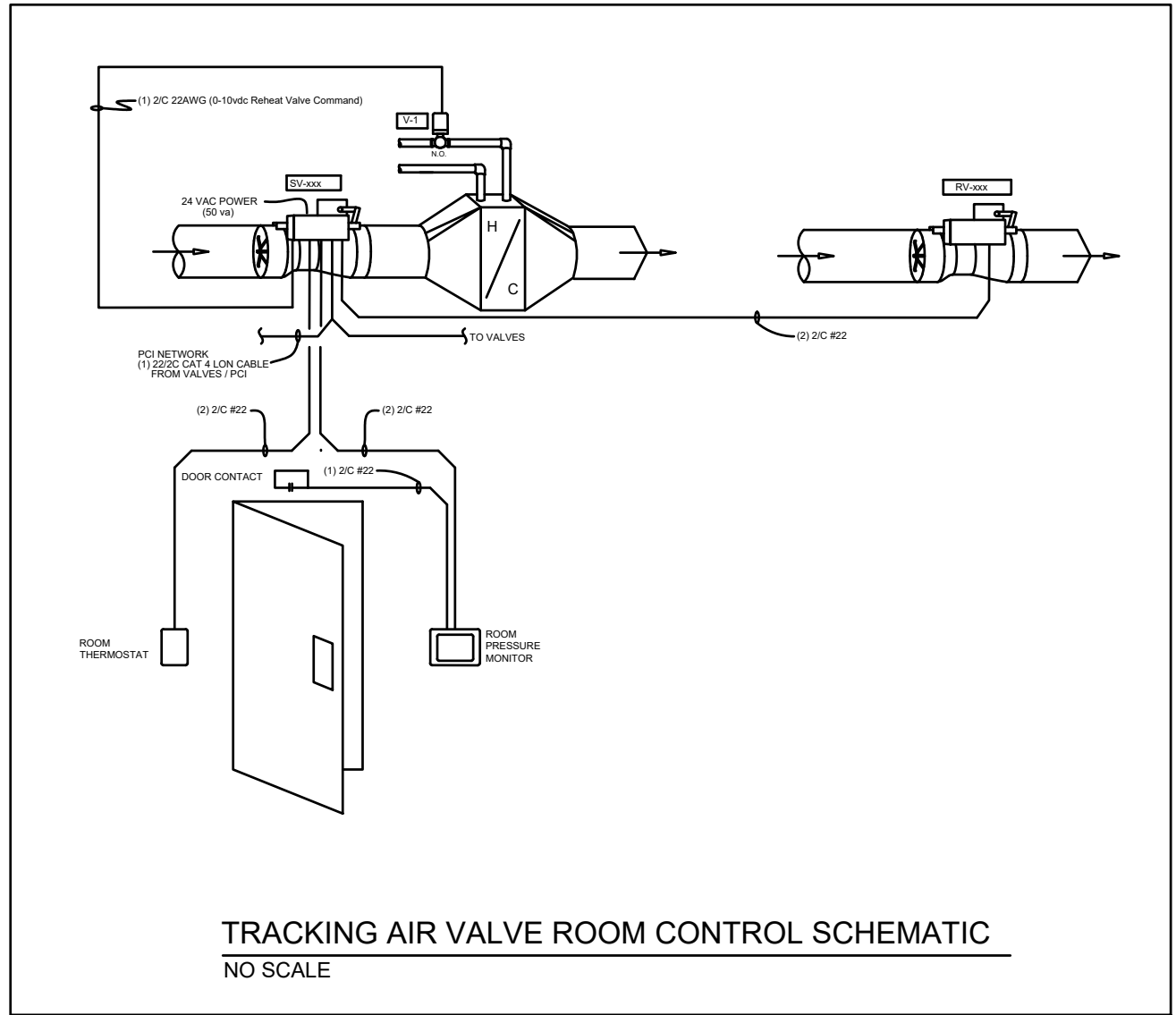
SUPPLY AIR DIFFUSER MOUNTING DETAIL
NO SCALE

NOTE: CONNECTIONS OF FLEX DUCT INNER CORE SHALL BE MADE WITH S.S. WORM DRIVE CLAMPS. OUTER INSULATION SHALL BE FITTED OVER CORE CONNECTION AND SECURED WITH S.S. CLAMP.

AIR VALVE SCHEDULE														
AIR VALVE TAG	DEVICE TYPE	DEVICE MATERIAL	PRESSURE DROP ACROSS	SUPPLY CFM	RETURN CFM	ROOM OFFSET CFM	ROOM DIFFERENTIAL PRESSURE	VALVE SIZE	REHEAT COIL (HEATING WATER)					EXAMPLE: PHOENIX
									CFM	EAT/LAT	GPM	EWI/LWT		
SV-1	SUPPLY	ALUMINUM	0.3" W.C.	450		(+) 100	POSITIVE 0.02 inWC TO ANTE ROOM	10	450	55 / 90 F	1.7	180 / 160 F	MAVA110L-ALEHZ-PSL	
RV-1	RETURN	ALUMINUM	0.3" W.C.		350		10	-	-	-	-	-	EXVA110L-ALEHZ-PSL	
SV-2	SUPPLY	ALUMINUM	0.3" W.C.	370			10	370	55 / 90 F	1.4	180 / 160 F	MAVA110L-ALEHZ-PSL		
RV-2	RETURN	ALUMINUM	0.3" W.C.		370	0	POSITIVE 0.02 inWC TO PHARMACY	10	-	-	-	-	EXVA110L-ALEHZ-PSL	
NOTES: 1. ROOM RETURN CFM SHALL BE ADJUSTABLE VIA THE BUILDING MANAGEMENT SYSTEM TO ACHIEVE THE REQUIRED ROOM DIFFERENTIAL PRESSURE. 2. AIR VALVES SHALL BE VENTURI TYPE AND NOT UTILIZE AIRFLOW VELOCITY SENSORS IN THE AIRSTREAM.														

NOTES:
1. ROOM RETURN CFM SHALL BE ADJUSTABLE VIA THE BUILDING MANAGEMENT SYSTEM TO ACHIEVE THE REQUIRED ROOM DIFFERENTIAL PRESSURE.
2. AIR VALVES SHALL BE VENTURI TYPE AND NOT UTILIZE AIRFLOW VELOCITY SENSORS IN THE AIRSTREAM.

MECHANICAL LEGEND	
SYMBOL	DESCRIPTION
VAR	VARIABLE AIR VOLUME BOX
RF	RETURN FAN
SV	SUPPLY AIR VALVE
RV	RETURN AIR VALVE
AHU	AIR HANDLING UNIT
GPM	GALLONS PER MINUTE
CFM	CUBIC FEET PER MINUTE
RPM	REVOLUTIONS PER MINUTE
BTUH	BRITISH THERMAL UNITS PER HOUR
MBH	BTUH X 1000
EWT	ENTERING WATER TEMPERATURE
LWT	LEAVING WATER TEMPERATURE
PD	PRESSURE DROP
SP	STATIC PRESSURE
ESP	EXTERNAL STATIC PRESSURE
HP	HORSEPOWER
EAT	ENTERING AIR TEMPERATURE
LAT	LEAVING AIR TEMPERATURE
DB	DRY BULB TEMPERATURE
WB	WET BULB TEMPERATURE
OA	OUTSIDE AIR
RA	RETURN AIR
SA	SUPPLY AIR
EA	EXHAUST AIR
[Symbol]	MANUAL BALANCING DAMPER
[Symbol]	THERMOSTAT
[Symbol]	ROOM DIFFERENTIAL PRESSURE SENSOR
[Symbol]	HUMIDITY SENSOR
[Symbol]	SUPPLY DIFFUSER WITH PATTERN
[Symbol]	EXHAUST REGISTER
[Symbol]	RETURN GRILLE
[Symbol]	SUPPLY DUCT - CROSS SECTION
[Symbol]	EXHAUST DUCT - CROSS SECTION
[Symbol]	RETURN DUCT - CROSS SECTION
[Symbol]	1.5 HOUR FIRE DAMPER (VERTICAL)
[Symbol]	1.5 HOUR COMBINATION FIRE SMOKE DAMPER (VERTICAL)
[Symbol]	ELBOW TURNED DOWN
[Symbol]	ELBOW TURNED UP
[Symbol]	FLOW IN DIRECTION OF ARROW
[Symbol]	HEATING WATER SUPPLY
[Symbol]	HEATING WATER RETURN
[Symbol]	MOTORIZED DAMPER
[Symbol]	CONNECT TO EXISTING
[Symbol]	DIFFUSER/GRILLE LABEL
[Symbol]	AIR DISTRIBUTION TYPE
[Symbol]	NECK SIZE
[Symbol]	AIRFLOW (CFM)



RETURN FAN SCHEDULE								
MARK	CFM	ESP	RPM	MOTOR	DRIVE	ELECTRICAL DATA	TYPE	CONTROL
RF-1	820	1.0"	1,542	1/2 HP	DIRECT	120 V, 1 Ø, 60 Hz	INLINE	CONTINUOUS
EXAMPLE: COOK 135SQM17D								
NOTES: 1. ALL SELECTIONS BASED ON JOBSITE ELEVATION. 2. PROVIDE ALL FAN MOUNTED SPEED CONTROLLER FOR BALANCING. 3. PROVIDE WITH BACKDRAFT DAMPER, AND FIBERGLASS ISOLATORS.								

AIR DISTRIBUTION SCHEDULE						
MARK	TYPE	LOCATION	FRAME	FINISH	MATERIAL	EXAMPLE
S-1	SUPPLY	CEILING	SM	WHITE	ALUMINUM	PRICE FFU, 24x48, NOTE 6
R-1	RETURN	CEILING	SM	WHITE	ALUMINUM	PRICE PDR, 24x24
NOTES: 1. OBD = OPPOSED BLADE DAMPER 2. EXT = EXTRACTOR 3. PF = PLASTER FRAME 4. TB = LAY-IN T-BAR 5. SM = SURFACE MOUNT 6. LAMINAR FLOW DIFFUSER, WITH ROOM-SIDE REPLACEABLE HEPA FILTER, ECM SUPPLY FAN (120V) WITH SPEED CONTROLLER, FORWARD CURVED SUPPLY FAN WITH CONSTANT TORQUE MOTOR, ROOM-SIDE AEROSOL CHALLENGE PORT, 12" ROUND DUCT INLET ADAPTER, SURFACE MOUNT CEILING FRAME, AND FILTER MONITORING SYSTEM. CONNECT TO JOHNSON CONTROLS EMS SYSTEM IN BUILDING. PROVIDE AND INSTALL 3/4" AEROSOL TEST PORT KIT WITH 3/4" ALUMINUM TEST PORT AND 3/4" GPG TUBING, EQUAL TO THE CLEAN ROOM PARTS GUYS MODEL 100-SNAP-01.						

PLUMBING FIXTURE SCHEDULE							
MARK	FIXTURE SPECIFICATION	FIXTURE CONNECTIONS (RUNOUT LINE SIZES)					
		DCW	DHW	SAN	VENT		
SCRUB SINKS							
SS1	Fixture: Future Health Concepts FHCSS32 single surgeons scrub sink with knee activated pre-piped soap and water controls, seamless welded construction of 16 gauge type 304 stainless steel, chrome plated spout with laminar flow control, thermostatic mixing valve, .DT digital time, stainless steel flat grid drain, and chrome plated p-trap. Verify exact top of rim mounting height with Owner prior to installation.	1/2"	1/2"	2"	2"		
	Stops, risers: McGuire BV2165-F Supply kit shall include commercial pattern chrome plated Quarter-Turn Brass Ball Valve with convertible loose key handle, Chrome Plated copper riser and Chrome Plated Forged Brass Set Screw Flange.						
SPECIALTIES							
CLEANOUTS CO, WCO, DCO	Floor cleanouts in finished floors shall be equal to Josam 55000-1 with medium-duty scoriated secured round satin Nikaloy Cover.	LINE SIZE UP TO 4"					
	Floor cleanouts in floors with thin flooring shall be equal to Josam 55000-1-13 with recessed top for flooring.						
	Floor cleanouts in tiled floors shall be equal to Josam 55000-1-SQ with scoriated secured square satin Nikaloy Cover.						
	Floor cleanouts in carpeted floors shall be equal to Josam 55000-14 with scoriated secured round cover and carpet cleanout marker.						
	Floor cleanouts in unfinished areas shall be equal to Josam 55000-1-SD with special duty scoriated secured round laminated satin Nikaloy Cover.						
Exterior cleanouts subject to heavy wheel traffic shall be equal to Josam 58680-CO Cast Iron Access Frame with anchor flanges and heavy-duty scoriated secured cover.							
Wall cleanouts shall be concealed behind Stainless Steel access cover with screw equal to Josam 58600.							

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DESIGN GROUP

ARCHITECTURE & INTERIOR DESIGN

3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
condray.com

JUSTIN M. FINCHER

98476

4-2-2025

FINCHER

ENGINEERING, LLC

FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-5109
WWW.FINCHERENG.COM

UNIVERSITY MEDICAL CENTER
OR PHARMACY

PROPOSAL ITEM #2

602 INDIANA AVENUE
LUBBOCK, TX 79415

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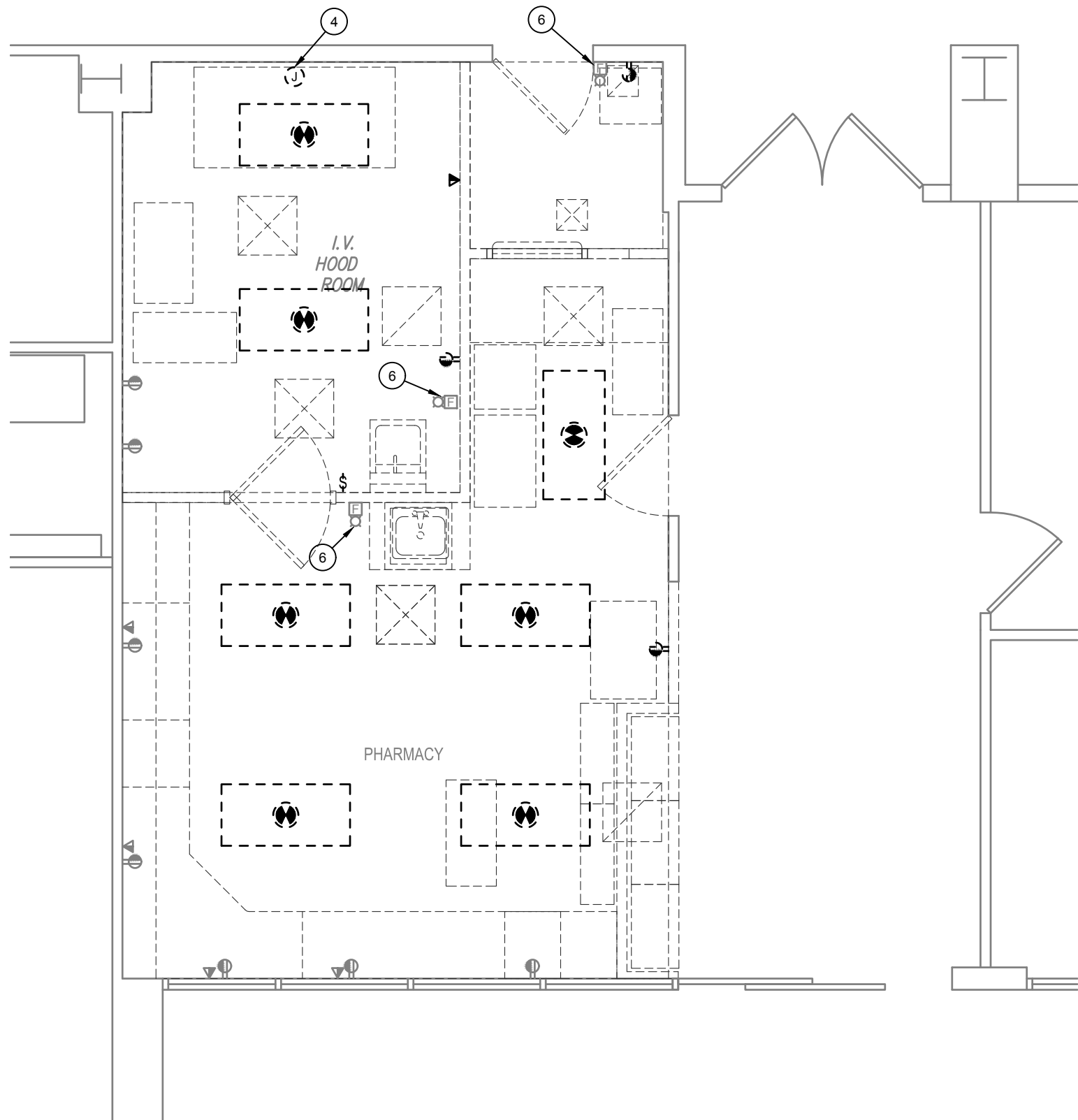
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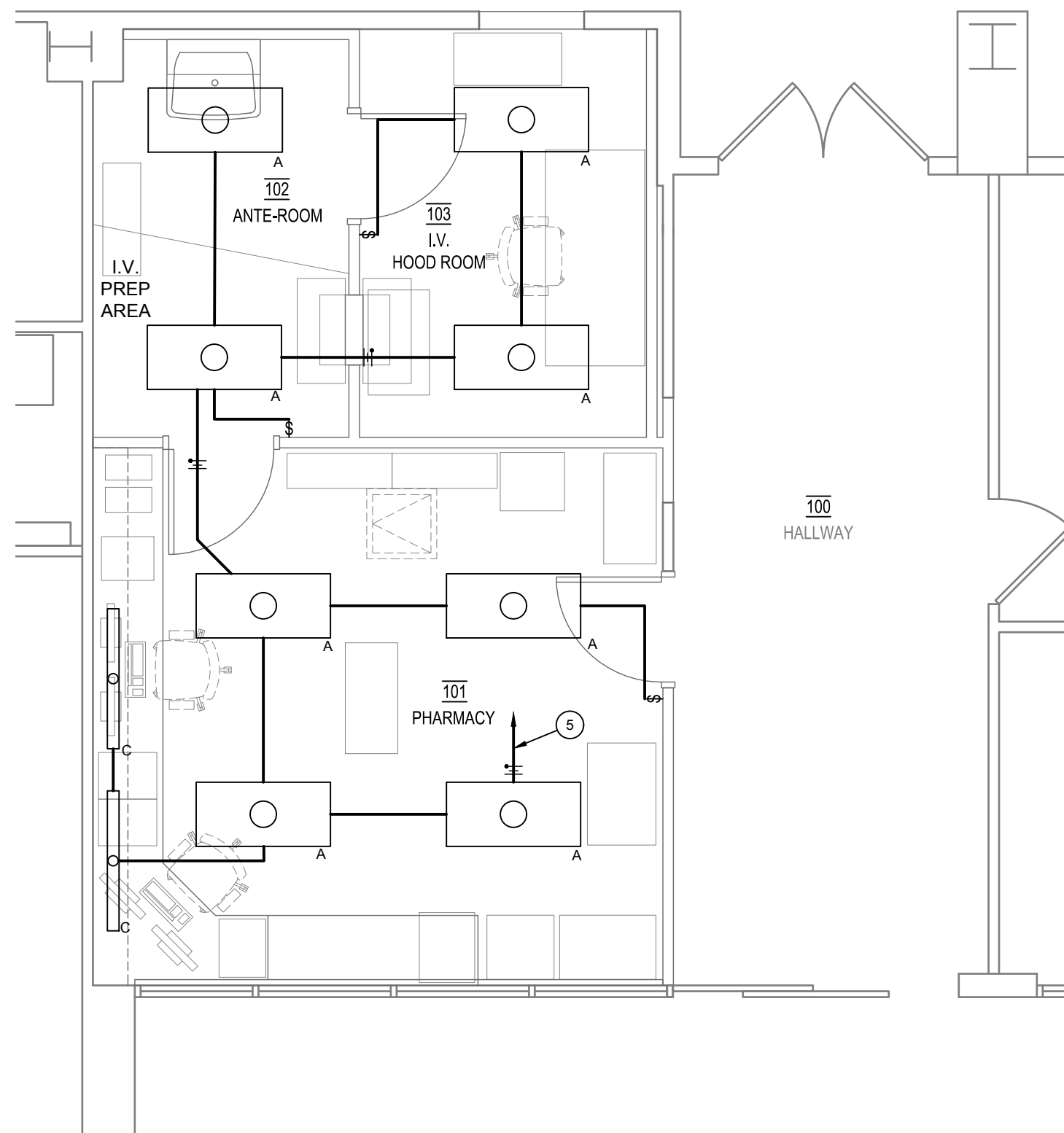
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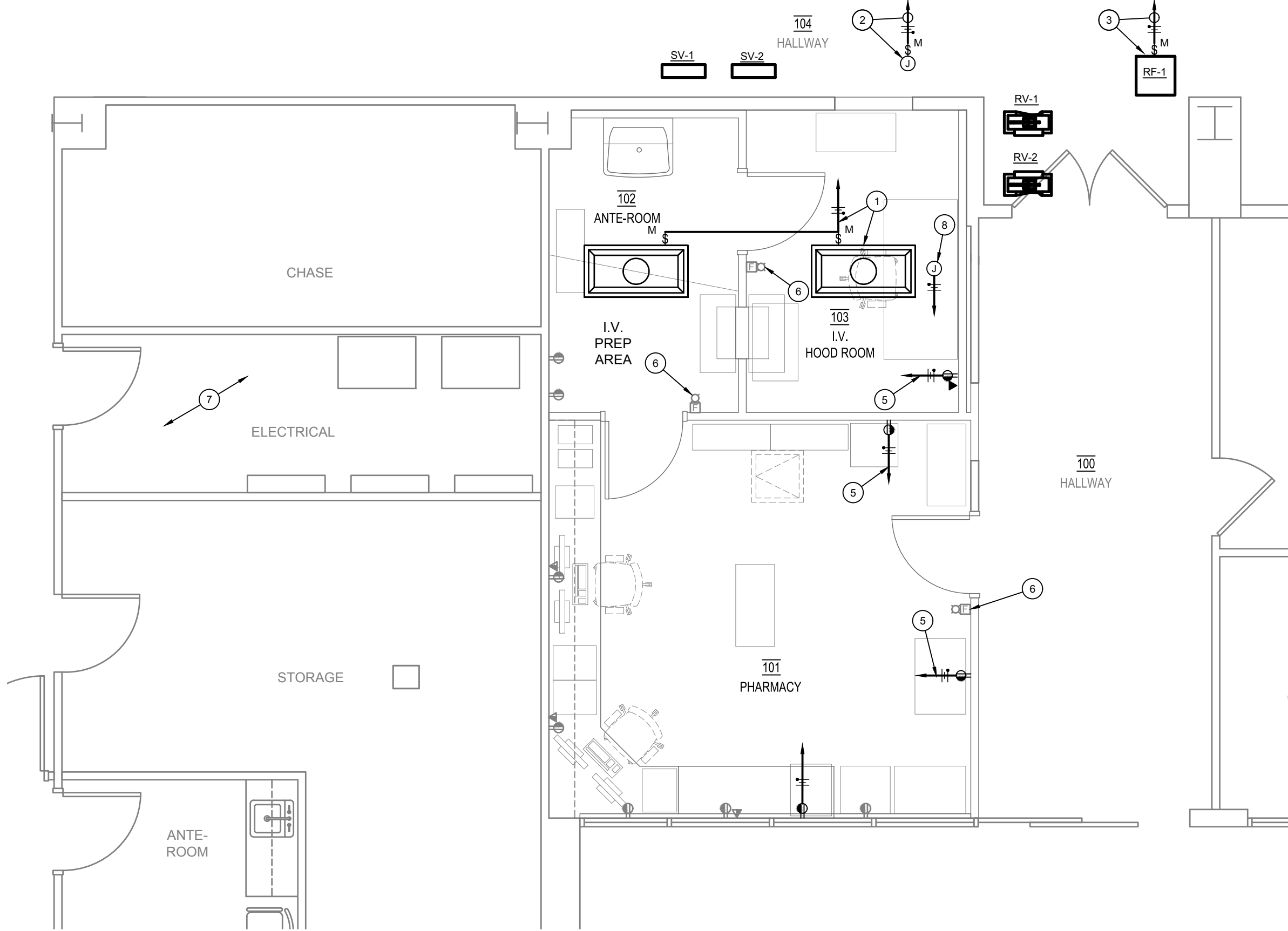
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1/E1 PARTIAL FIRST FLOOR PLAN - ELECTRICAL DEMOLITION
SCALE: 1/8" = 1'-0"



2/E1 PARTIAL FIRST FLOOR PLAN - LIGHTING
SCALE: 1/8" = 1'-0"



3/E1 PARTIAL FIRST FLOOR PLAN - POWER/COMMUNICATIONS
SCALE: 1/8" = 1'-0"



GENERAL NOTES

- VERIFY ALL ELECTRICAL INSTALLATIONS WITH LOCAL CODES AND CITY ORDINANCES PRIOR TO INSTALLATION.
- IT IS ASSUMED THAT ANY OUTLET, SWITCH, RECEPTACLE, FIXTURE OR PANEL MAY BE RELOCATED WITHIN A TEN (10) FOOT RADIUS OF THE INDICATED LOCATION WITHOUT ADDITIONAL CHARGE TO THE OWNER.
- THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXACT POWER REQUIREMENTS FOR OWNER FURNISHED EQUIPMENT PRIOR TO ROUGH-IN. TERMINATE AS DIRECTED BY EQUIPMENT NAME PLATES. COORDINATE EXACT LOCATION FOR INSTALLATIONS WITH OWNER PRIOR TO ROUGH-IN. NOTIFY ENGINEER IF ALTERNATE POWER IS REQUIRED.
- PROVIDE DEDICATED NEUTRAL WIRE FOR EACH 120V CIRCUIT BREAKER.
- PROVIDE MOTOR RATED SWITCHES FOR EACH 120V HVAC CONNECTIONS. OVERLOADS SHALL MATCH MOTOR RATING.
- WIRING AND INSTALLATION SHALL MEET REQUIREMENTS OF NFPA 70, 99, AND TDH/TDLR.
- ALL SWITCHES, RECEPTACLES, DISCONNECTS, FACEPLATES, AND PANELS SHALL BE PROVIDED WITH A LASER ETCHED LABEL(NON-REMOVABLE) ON EACH COVERPLATE INDICATING PANEL AND CIRCUIT NUMBER SERVING DEVICE AS REQUIRED BY NFPA AND TDH. "RED" FOR EMERGENCY POWER AND "BLACK" FOR NORMAL POWER. LABEL SHALL BE APPROVED BY UMC PERSONNEL AND ARCHITECT. ALL EMERGENCY LIGHT SWITCHES SHALL BE RED.
- PROVIDE SEAL/GASKET ON ALL CEILING AND WALL MOUNTED DEVICES IN ANTE AND HOOD ROOM TO MINIMIZE AIRFLOW FROM OUTSIDE SPACE.
- PROVIDE RECEPTACLE STYLE TO MATCH EXISTING (STANDARD/DECORA). COORDINATE STYLE AND COLOR WITH ARCHITECT.

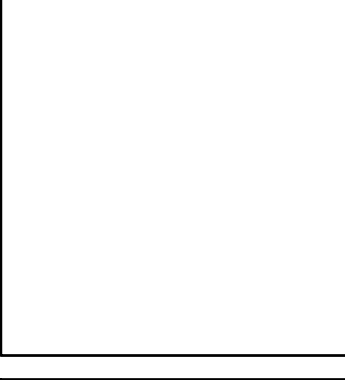
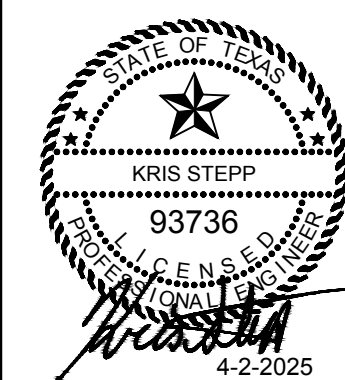
KEYED NOTES

- HEPA FILTER (120V). COORDINATE CONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR. EXTEND AND CONNECT TO EXISTING "EMERGENCY EQUIPMENT" PANEL. CONTRACTOR SHALL PROVIDE 20A/1P CIRCUIT BREAKER IF REQUIRED. FIELD VERIFY EXISTING CONDITIONS.
- MOTOR RATED SWITCH TO SERVE HVAC CONTROLS/DEVICES(SV&RV&S). COORDINATE CONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR. EXTEND AND CONNECT TO EXISTING "EMERGENCY EQUIPMENT" PANEL. CONTRACTOR SHALL PROVIDE 20A/1P CIRCUIT BREAKER IF REQUIRED. FIELD VERIFY EXISTING CONDITIONS.
- MOTOR RATED SWITCH TO SERVE 120V RETURN FAN. COORDINATE CONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR. EXTEND AND CONNECT TO EXISTING "EMERGENCY EQUIPMENT" PANEL. CONTRACTOR SHALL PROVIDE 20A/1P CIRCUIT BREAKER IF REQUIRED. FIELD VERIFY EXISTING CONDITIONS.
- EXISTING HOOD SHALL BE REMOVED.
- EXTEND AND CONNECT TO EXISTING "CRITICAL" EMERGENCY PANEL SERVING AREA. PROVIDE 20A/1P CIRCUIT BREAKER AS REQUIRED. FIELD VERIFY.
- EXISTING FIRE ALARM DEVICE SHALL BE REMOVED AND REINSTALLED IN NEW WALL. EXTEND AND CONNECT TO EXISTING FIRE ALARM CIRCUIT.
- EXISTING ELECTRICAL ROOM SERVING AREA. FIELD VERIFY EXISTING CONDITIONS.
- EXTEND AND CONNECT TO EXISTING "EQUIPMENT" EMERGENCY PANEL SERVING AREA. PROVIDE 30A/1P AS REQUIRED. FIELD VERIFY.



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3708 UPLAND AVE.
LUBBOCK, TX 79407
806.748.6190
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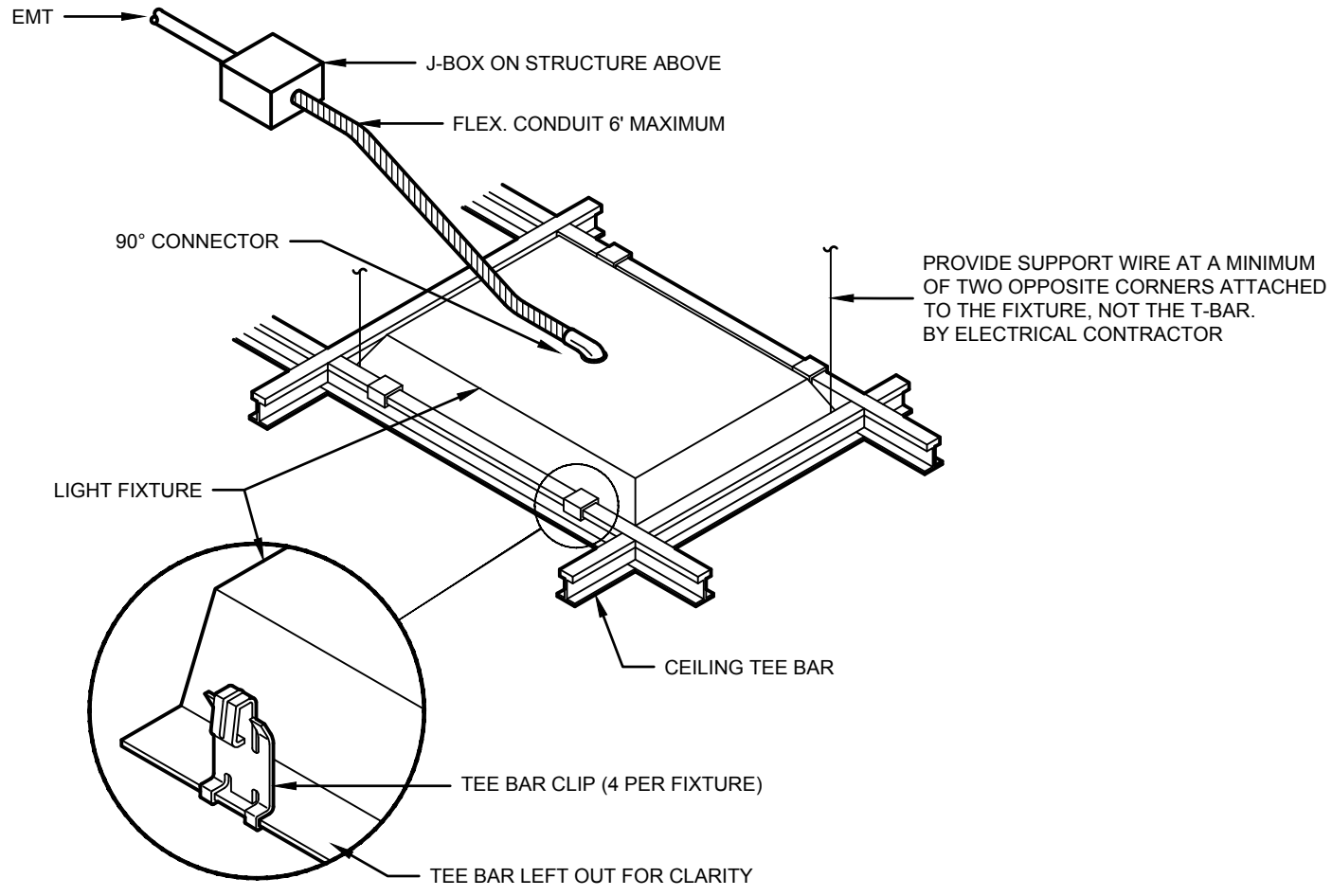
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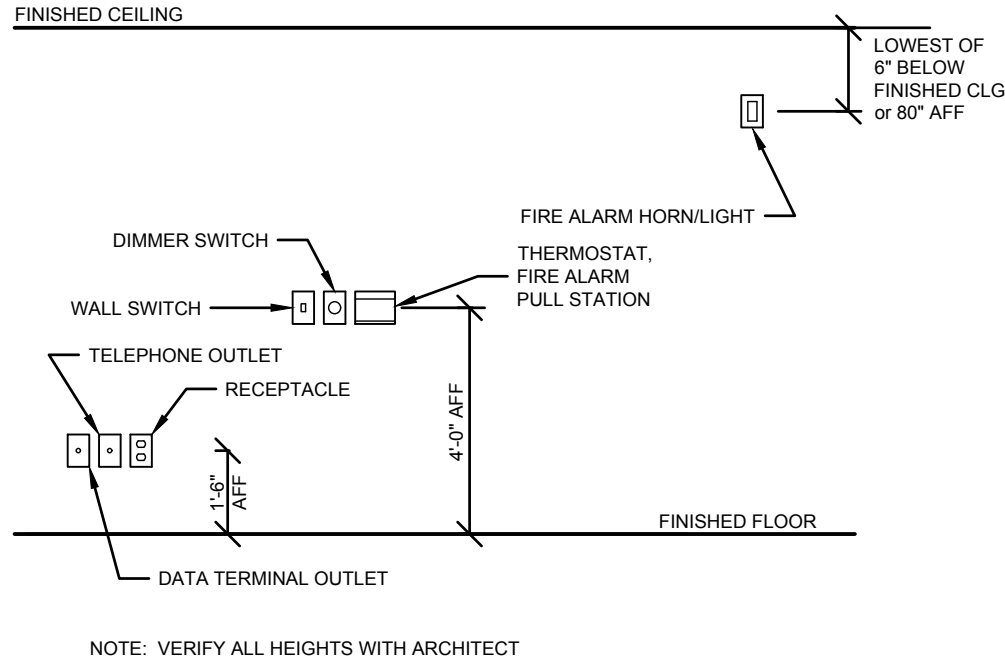
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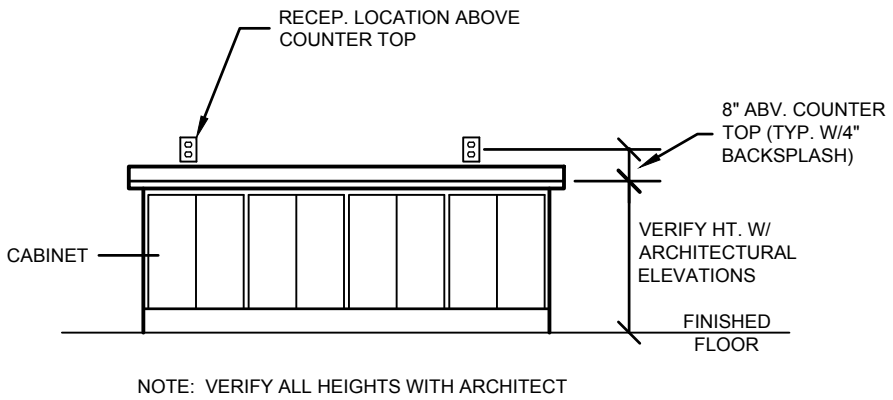
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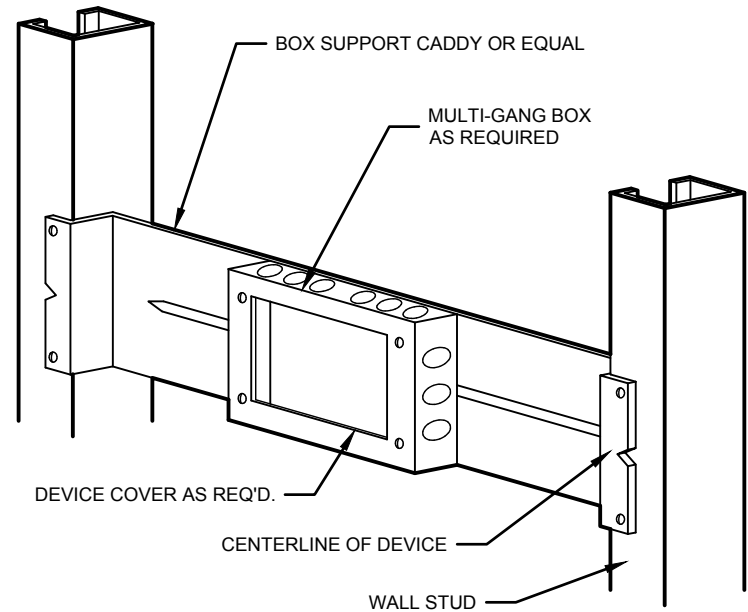
NOTE: TYPICAL FOR ALL LIGHT FIXTURES
LAY-IN LIGHT FIXTURE DETAIL
NO SCALE



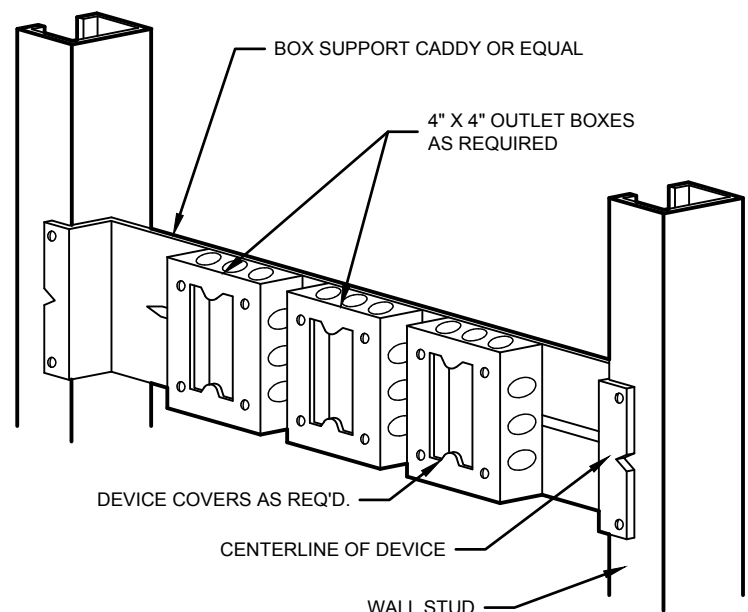
NOTE: VERIFY ALL HEIGHTS WITH ARCHITECT
WIRING DEVICE MOUNTING HEIGHTS - TYPICAL
NO SCALE



NOTE: VERIFY ALL HEIGHTS WITH ARCHITECT
WIRING DEVICE MOUNTING HEIGHT
NO SCALE



NOTE: TYPICAL FOR ALL OUTLET BOXES
MULTI-GANG OUTLET BOX DETAIL
NO SCALE



NOTE: TYPICAL FOR ALL OUTLET BOXES
MULTIPLE OUTLET BOX DETAIL
NO SCALE

WIRE AND CONDUIT SIZING CHART

BREAKER	15	20	25	30	35	40	45	50	60	70	80	90	100	125	150	175	200	225	300	400
PHASE	#12	#12	#10	#10	#8	#8	#6	#6	#6	#4	#4	#2	#2	#1	#1/0	#2/0	#3/0	#4/0	#350 KCMIL	#500 KCMIL
NEUTRAL	#12	#12	#10	#10	#8	#8	#6	#6	#6	#4	#4	#2	#2	#1	#1/0	#2/0	#3/0	#4/0	#350 KCMIL	#500 KCMIL
GROUND	#12	#12	#10	#10	#10	#10	#10	#10	#10	#8	#8	#8	#8	#6	#6	#6	#6	#4	#4	#3
CONDUIT	3/4"	3/4"	3/4"	3/4"	1"	1"	1"	1"	1"	1-1/4"	1-1/4"	1-1/4"	1-1/4"	1-1/2"	2"	2"	2"	2-1/2"	3"	4"

- NOTES:
1. UNLESS OTHERWISE INDICATED ON THE DRAWINGS, ALL CONDUCTORS AND CONDUIT SHALL BE SIZED FROM THIS CHART.
2. ALL 120V LIGHTING AND POWER CIRCUITS OVER 75' SHALL BE #10 THHN.
3. LOCAL DISCONNECT SIZES SHALL BE BASED ON CIRCUIT BREAKER RATING/SIZE.

LIGHT FIXTURE SCHEDULE

TYPE	VOLTAGE	MOUNTING	MANUFACTURER	MODEL NUMBER	LAMPS (LM)	WATTS	REMARKS	NOTES
A	277	RECESSED	LITHONIA	ENVX 2X4 HRG 4800LM 80CRI 40K MIN10 MVOLT DGA24	4800	40	LED 2'X4' TROFFER WITH DRYWALL MOUNTING KIT	
C	277	SURFACE	NEW STAR	MUS4 HC L1 40 A UN	2500	25	48" UNDERCOUNTER LIGHT	

GENERAL LIGHT FIXTURE NOTES:

- A. ALL LED LIGHT FIXTURES SHALL BE RATED FOR 4000 DEGREES KELVIN UNLESS OTHERWISE NOTED.

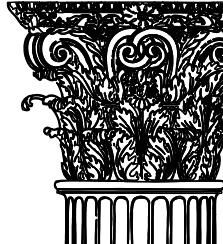
LIGHT FIXTURE SCHEDULE NOTES:

ELECTRICAL SYMBOL SCHEDULE

	A	2x4 RECESSED LIGHT FIXTURE
	AE	2x4 RECESSED LIGHT FIXTURE WITH BATTERY BACK-UP
	X	EXIT SIGN - NUMBER OF FACES INDICATED BY SHADING
		SPST WALL SWITCH
		DUPLEX RECEPTACLE - 20A, 125V, 2P, 3W, GROUNDING
		DOUBLE DUPLEX RECEPTACLE - 20A, 125V, 2P, 3W, GROUNDING
		JUNCTION BOX
		CIRCUIT RUN TO PANELBOARD - NUMBER OF WIRES SHOWN
		CIRCUIT INDICATOR

ALL ELECTRICAL DEVICES SHOWN DASHED, OR ON DASHED WALLS, ALONG WITH ALL WIRING AND CONDUIT ASSOCIATED WITH DEVICE SHALL BE REMOVED BACK TO POINT OF ORIGIN UNLESS NOTED OTHERWISE.

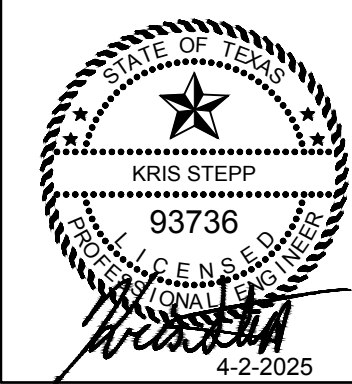
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ENGINEERING, LLC
FINCHER ENGINEERING, LLC
TX FIRM #F-16408
5621 114TH ST., SUITE 100
LUBBOCK, TX 79424
PH: 806-701-5109
WWW.FINCHERENG.COM

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