

MAC BUILDING - 4TH FLOOR MODULE D RENOVATION

1 Capitol Mall, Little Rock, AR 72201

DEPARTMENT OF SHARED ADMINISTRATIVE SERVICES
DIVISION OF BUILDING AUTHORITY

ISSUED FOR CONSTRUCTION

September 10, 2026

DBA PROJECT NUMBER: 6152611

CONTACT INFORMATION

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PLUMBING
Insight Engineering

MECHANICAL
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ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering

STOCKS MANN ARCHITECTS, P.C.
REGISTERED
ARCHITECTS
No. LL-1
ARKANSAS

09-10-26

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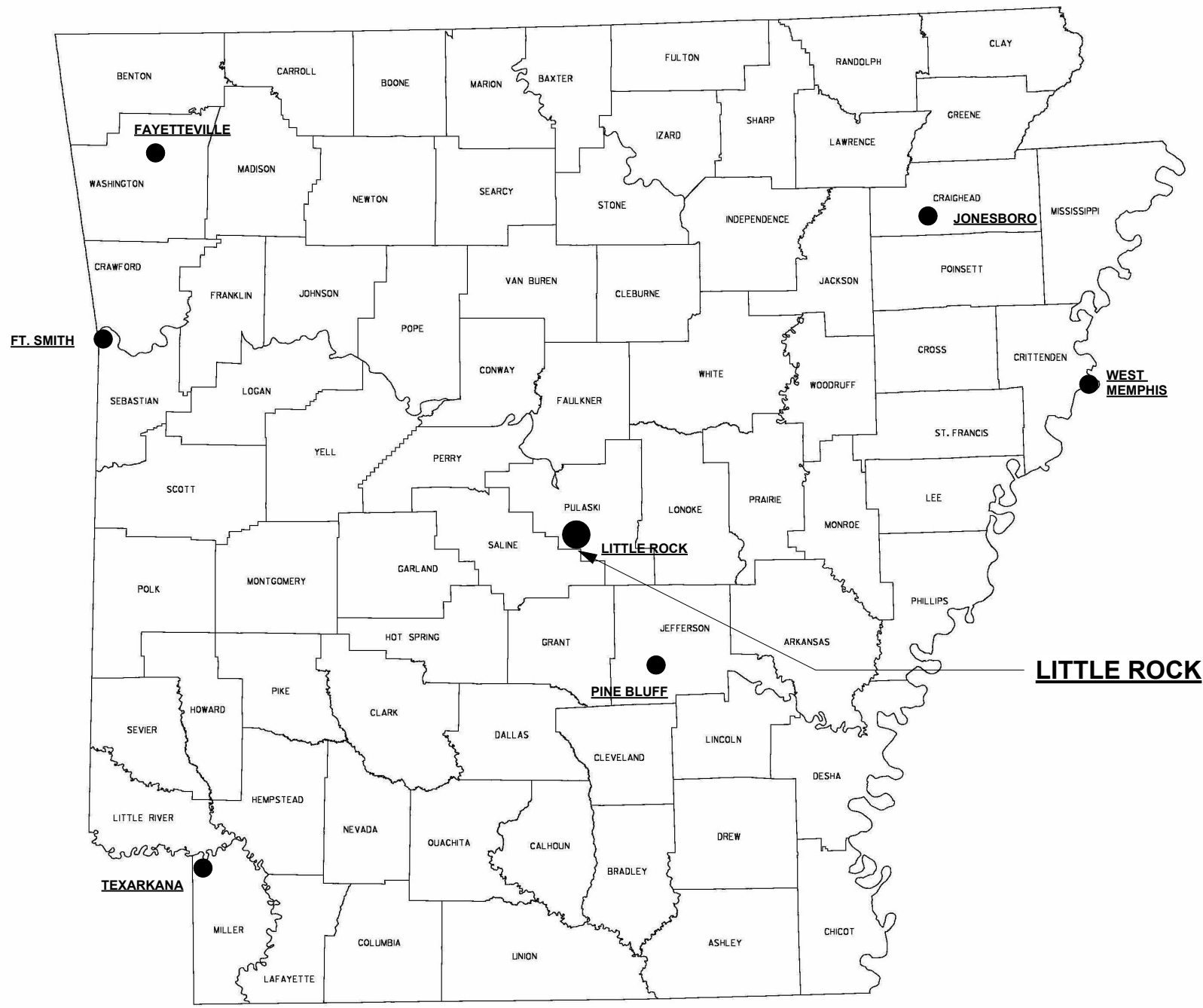
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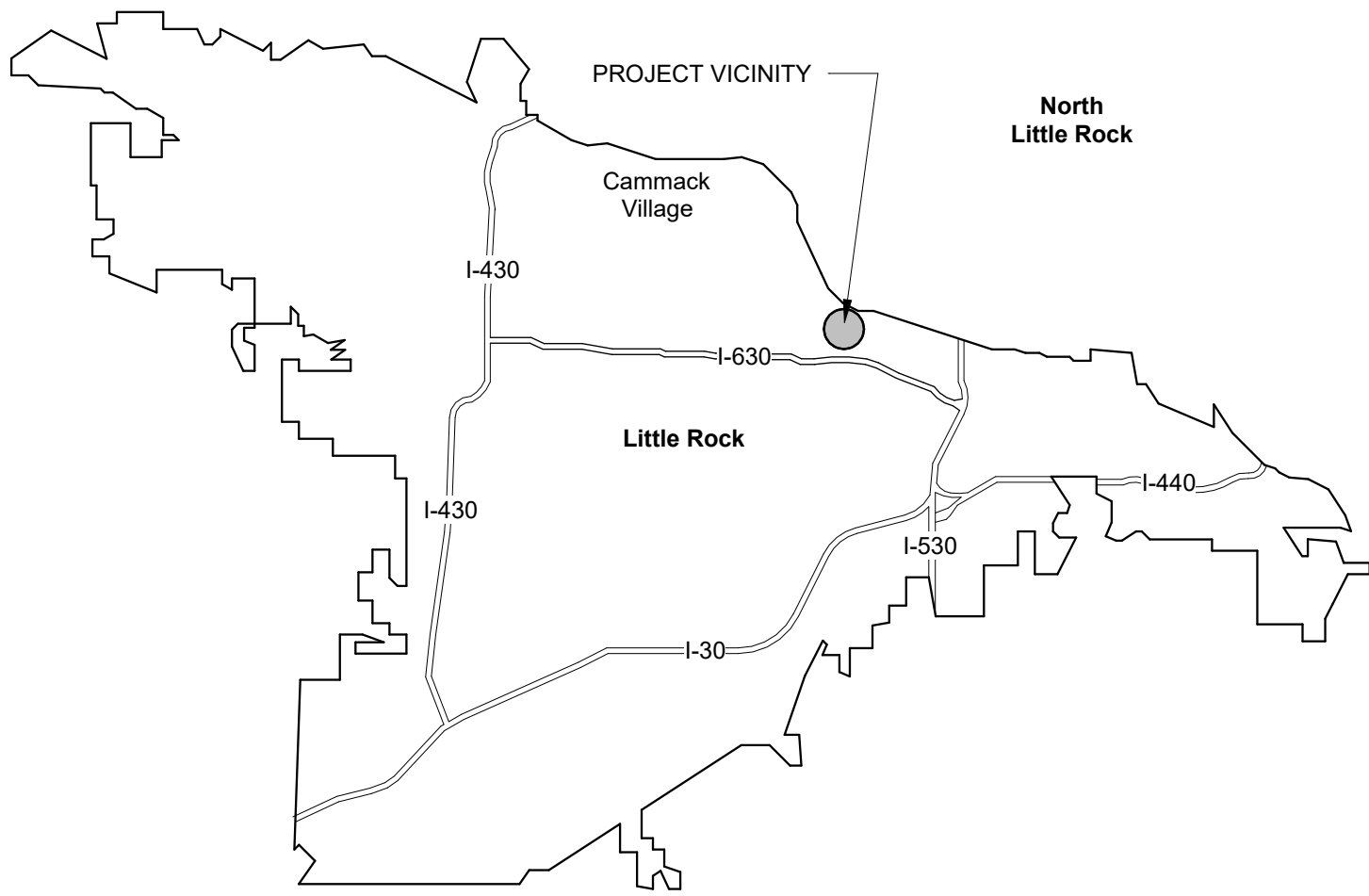
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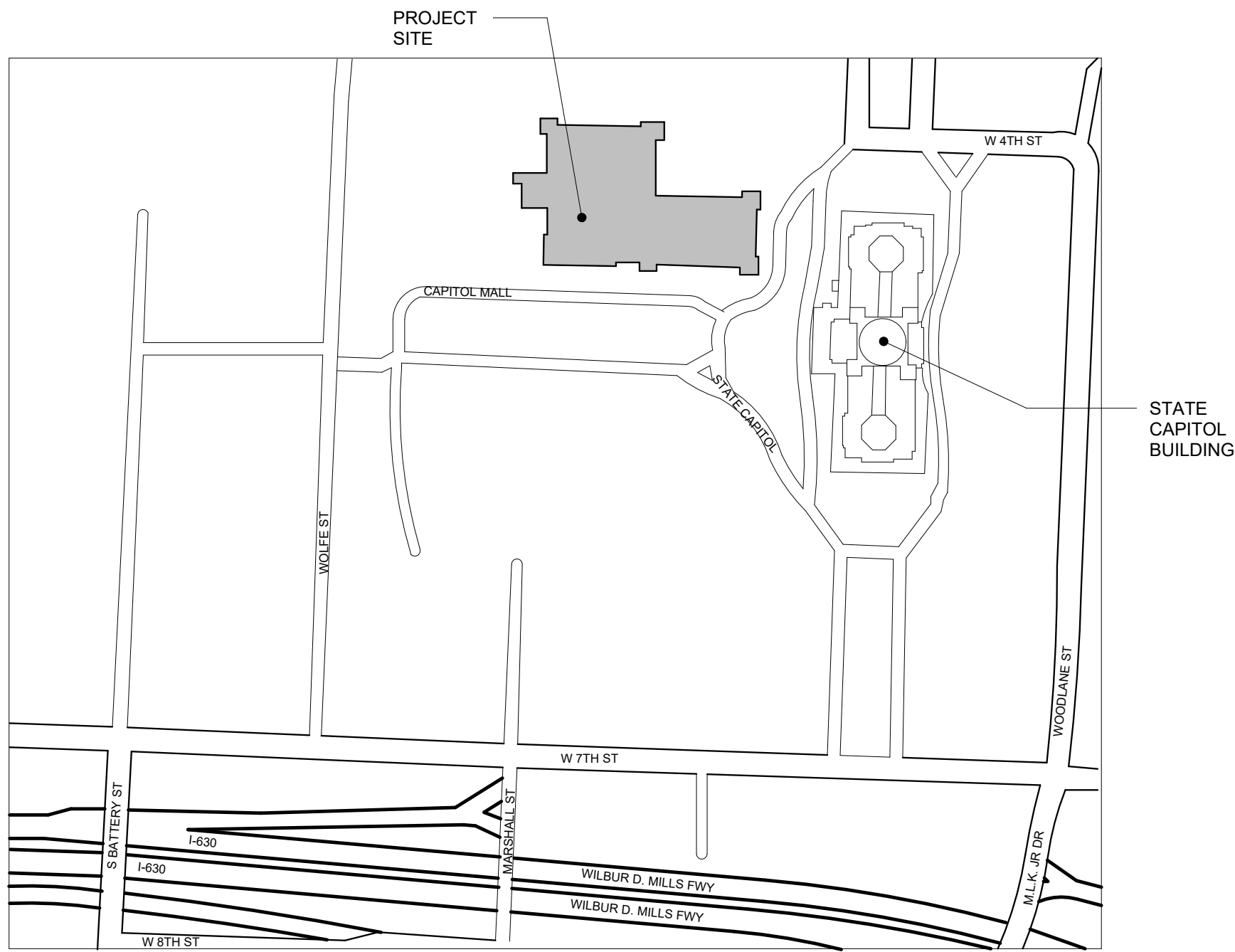
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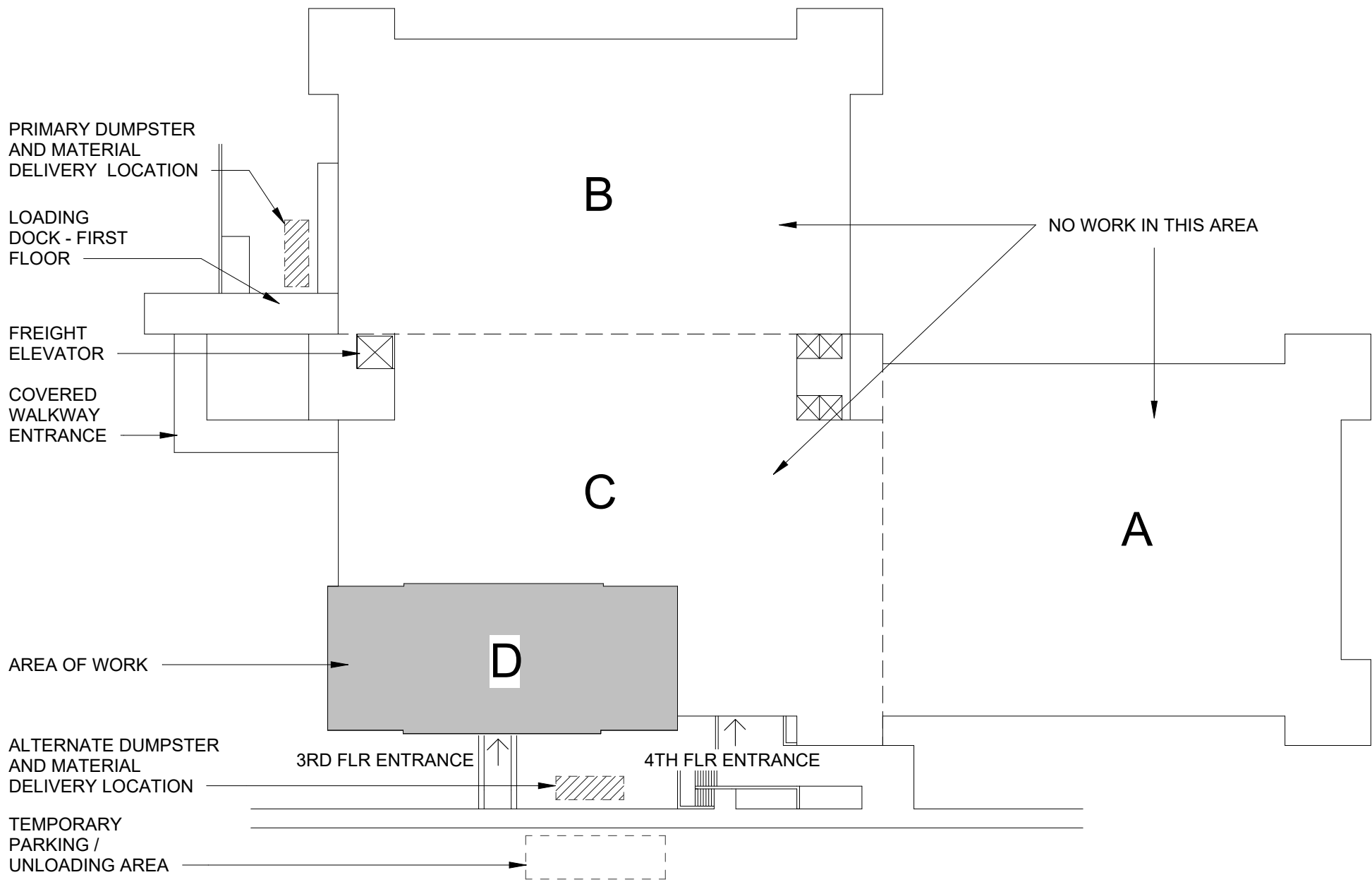
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2 LITTLE ROCK MAP



3 VICINITY MAP



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CODE INFORMATION

APPLICABLE CODES

2021 Arkansas Fire Prevention Code
Americans with Disabilities Act (ADA)
2018 Arkansas State Plumbing Code
2021 International Mechanical Code
2020 Arkansas National Electric Code
Arkansas Energy Code for New Building
Construction Supplements and Amendments 2014 (based on the 2009 I.E.C.C. w/ Arkansas Amendments)

(based on the 2021 I.B.C. w/ Arkansas Amendments)
(based on the 2010 Americans with Disabilities Act)
(9th Addition)

EXISTING BUILDING DATA

TOTAL
Number of Stories 5 Stories
Gross Area 352,650 Square Feet
Building Height 88'-0" Varies (assumed)

AREA OF ALTERATIONS

Floor Number 4th Floor
Total Floor Area 70,508 Square Feet
Total Net Area of Alterations 7,016 Square Feet
Ceiling Height 8'-0"

A. OCCUPANCY CLASSIFICATION

Non-Separated Occupancy (508.3) - Comply with the most restrictive provisions of Chapter 9

Main Occupancy = Business Group B - 49,987 Sq. Ft.

B. TYPE OF CONSTRUCTION

Existing Construction Type: Type IB, non-sprinklered (Table 503)
Area B
Area C
Area D - AREA OF WORK
Type IB, sprinklered (Table 503)
Area A

Proposed Construction Type: Type IB, sprinklered (Table 503)
Area D - AREA OF WORK

C. ALLOWABLE HEIGHT AND BUILDING AREA PER FLOOR

(Table 1004.5)

Group B Limitations:
Max. Allowable Floor Area: Unlimited Area Per Floor sq. ft. per floor (Table 506.2)
Max. Allowable Stories: 11 (Table 504.4)
Max. Allowable Heights: 160 (Table 503.4)

D. FLOOR AREAS AND OCCUPANT LOADS (EXISTING & PROPOSED)

GROUP B
Gross Area, Alterations 7,016 Square Feet
Maximum Floor Area Allowances per Occupant = 150 Gross
Module D: 7,016 sq. ft. / 150 per occupant = 47 Occupants

TOTAL OCCUPANT LOAD
47 Total Occupants

E. SEPARATION DISTANCES FOR EACH EXTERIOR WALL

Separation (Exterior Walls to closest interior lot line; to the centerline of a street, an alley or public way; or to an imaginary line between two buildings on the property)

North: > 60' to Building 1711
East: > 60' to State Capital Building
South: > 60' to 4 Capital Mall Building
West: > 60' to 2 Capital Mall Building

F. EXIT ACCESS CORRIDOR & STAIR SHAFT ENCLOSURE PROTECTION REQUIREMENTS

Exit access corridor: 1 HR (Table 1020.2)
Stair Shaft: 2 HR (Section 713.4)

G. ALL RATED CONSTRUCTION ASSEMBLIES

(Table 601)

TYPE IB CONSTRUCTION (UNPROTECTED, NON-SPRINKLERED)

PRIMARY STRUCTURAL FRAME 2HR
BEARING WALLS
EXTERIOR 2HR
INTERIOR 2HR
NONBEARING WALLS
EXTERIOR 0HR
INTERIOR 0HR
FLOOR 2HR
ROOF 1HR

H. ALL FIRESTOP ASSEMBLIES

SEE PROJECT PARTITION SCHEDULE

I. FINISH REQUIREMENTS

OCCUPANCY GROUP B - SPRINKLERED (Table 803.13)
INTERIOR EXIT B
CORRIDORS C
ROOMS C
FLOOR FINISH II

J. FIRE PROTECTION SYSTEMS (CHAPTER 9)

SECTION 903 - AUTOMATIC SPRINKLER SYSTEM
SECTION 906 - PORTABLE FIRE EXTINGUISHERS

MATERIAL LEGEND

	CONCRETE
	C.M.U.
	FACE BRICK
	STEEL
	BATT INSULATION
	RIGID INSULATION
	WOOD - FINISHED
	WOOD - ROUGH
	PLYWOOD
	SOIL
	GYPSUM BOARD / SHEATHING
	GRAVEL
	EXISTING WALLS TO REMAIN
	EXISTING WALLS TO BE REMOVED
	NEW WALLS
	STONE VENEER

GENERAL NOTES:

- DIMENSIONS ON DRAWINGS TERMINATE AT FACE OF MASONRY, FACE OF STUDS OR CENTERLINE OF STUDS, UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWINGS - WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. DETAIL DIMENSIONS TAKE PRECEDENCE OVER PLANS AND ELEVATIONS.
- ALL DIMENSION REVISIONS, MODIFICATIONS AND DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR REVIEW AND CLARIFICATION PRIOR TO THE INSTALLATION OF THE WORK.
- PROVIDE ALL NECESSARY BLOCKING IN PARTITIONS FOR ALL WALL MOUNTED ITEMS (DOORSTOPS, TOILET ACCESSORIES, OWNER FURNISHED ITEMS (WHERE NOTED), MILLWORK MECHANICAL, ELECTRICAL/DATA EQUIP. ETC.)
- PROVIDE FIRE SAFING AROUND MECHANICAL, PLUMBING AND ELECTRICAL PENETRATIONS WHERE THEY OCCUR AT RATED PARTITIONS. FIRESTOPPING SHALL BE EQUAL TO THE RATING OF THE PARTITION.
- REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL PLANS FOR ITEMS BELOW FLOOR SLAB NOT SHOWN ON ARCHITECTURAL.
- UNSCHEDULED CLOSETS OR ALCOVES ARE TO RECEIVE THE SAME FINISH AS THE ROOM IN WHICH THEY OCCUR.
- COORDINATE MOUNTING HEIGHTS AND LOCATIONS OF LIGHTING WITH ARCHITECT PRIOR TO WORK IF HEIGHTS OR LOCATIONS ARE NOT INDICATED ON THE PLANS.
- PROVIDE FASTENERS PER IBC 2021 TABLE 2304.10.2, UNLESS NOTED OTHERWISE.

ARCHITECTURAL SYMBOLS

SECTION NUMBER		BUILDING SECTION KEY
SHEET NUMBER		WALL SECTION KEY
		DETAIL SECTION KEY
DETAIL NUMBER		DETAIL REFERENCE KEY
SHEET NUMBER		
ELEVATION NUMBER		EXTERIOR ELEVATION KEY
SHEET NUMBER		
ELEVATION NUMBER		INTERIOR ELEVATION KEY
SHEET NUMBER		
DOOR NUMBER		DOOR SCHEDULE KEY
HEIGHT A.F.F.		CEILING HEIGHT KEY
		WINDOW TYPE KEY
		STOREFRONT FRAME KEY
		GLASS TYPE KEY
		NORTH ARROW
		TRUE NORTH / PLAN NORTH
		LEVEL LINE
		PARTITION TYPE
		SPECIFICATION SECTION NUMBER
		EQUIPMENT BY OWNER (INSTALLATION BY G.C. WHERE REQ'D.)
REVISION NUMBER		GENERAL AREA OF REVISION
		ROOM FINISH SCHEDULE KEY
		RENOVATION KEYNOTE SYMBOL
		DEMOLITION KEYNOTE SYMBOL
		EXISTING WALLS TO REMAIN
		EXISTING WALLS TO BE REMOVED
		NEW WALLS

ARCHITECTURAL ABBREVIATIONS

SYMBOLS			
ANGLE @ CENTERLINE DIAMETER NUMBER	ANCHOR AGG ABV A.F.F. ALUM ADJ A/C ACOUST ASPH A.B. ATTEN ALT ADDN ALLOW	MAN HOLE METAL CORNER BEAD MECH MACH MACHINE METAL MANUF M MID MEMB MAX MIN MED MB MEZZ MTR M.E.J. MTL MISC M.O. M.B.R. MATL MOD. BIT. MK MNTD	MAN HOLE METAL CORNER BEAD MECH MACH MACHINE METAL MANUF M MID MEMB MAX MIN MED MB MEZZ MTR M.E.J. MTL MISC M.O. M.B.R. MATL MOD. BIT. MK MNTD
BRK BLKG BD BLK BLDG BTM BM BETW BIT B.U.R. BRG B.S.	BRICK BLOCKING BOARD BLOCK BUILDING BOTTOM BEAM BETWEEN BITUMINOUS BUILT-UP ROOFING BEARING BOTH SIDES	N.I.C. N.W. N NO N.T.S. NECY NOM	NOT IN CONTRACT NORTHWEST NORTH NUMBER NOT TO SCALE NECESSARY NOMINAL
C CONST CEM C CB C.J. COL COL COND C.M.U. CTRFLSHG CONC CO CER CONTR CONT. CLG CONN CAB COV C.G. CLR CTR C.O. CLO	CONSTRUCTION CEMENT COURSES CHALKBOARD, CATCH BASIN CONTROL JOINT COLUMN COMPANY CONDENSER CONCRETE MASONRY UNIT COUNTER FLASHING CONCRETE CLEAN OUT CERAMIC CONTRACTOR CONTINUOUS CEILING CONNECTION CABINET COVER CORNER GUARD CLEAR CENTER CHANGE ORDER CLOSET	OPP O.C. O.F.O.I. O.F.C.I. O.D. OPENING OFF OA OVERHEAD O.H.	OPPOSITE ON CENTER OWNER FURNISHED, OWNER INSTALLED OWNER FURNISHED, CONTRACTOR INSTALLED OUTSIDE DIAMETER PAINTER PLATE PLYWOOD PREFAB PROPERTY LINE POLYVINYL CHLORIDE PRESSURE TREATED PART PNL PERFORATED PHOTO PLMB POUNDS PER SQUARE FOOT PROJECT
D DIAG DED DEEP DBL DISP DIA DIM DN DS DR D.F. DW DWG DET	DIAGONAL DEDUCTIVE DEEP DOUBLE DISPENSER DIAMETER DIMENSION DOWN DOWNSPOUT DOOR DRINKING FOUNTAIN DISH WASHER DRAWING DETAIL	QTY Q.T. QTR	QUANTITY QUARRY TILE QUARTER
E EXT ELEV E.W. EQ ELEC EQUIP EXIST EXP E.W.C. EXH E.I.F.S. EXPANSION EXP. JT. E ENCL EA E.P.S. EL E.F. E.B.	EXTERIOR ELEVATION / ELEVATOR EACH WAY EQUAL ELECTRIC(AL) EQUIPMENT EXISTING EXPANSION ELECTRIC WATER COOLER EXHAUST EXTERIOR INSULATION & FINISH SYSTEM EXPANSION JOINT EAST ENCLOSED / ENCLOSURE EACH EXPANDED POLYSTYRENE ELEVATION EXHAUST FAN EXPANSION BOLT	RES RECT RET REIN RR RFG RE RM RAD R R.O. R.D. REOD REC RESIL REIN REV REF	RESISTANT RECTANGULAR RETAINING REINFORCE(MENT) RAILROAD ROOFING REFERENCE ROOM RADIUS RADIUS, RISER ROUGH OPENING REQUIRED RECESSED RESILIENT REMOVE REVISE REFRIGERATOR
F.F.E. FURR F.E.C. F.V. FIN FT F.B. F.F. FLSHG FLUOR FRM FDN FLR FTG F.H. F.O.D. F.R.T.W. FLRG	FINISH FLOOR ELEVATION FURRING FIRE EXTINGUISHER & CABINET FIELD VERIFY FINISHED FOOT / FEET FACE BRICK FINISHED FLOOR FLASHING FLUORESCENT FRAME FOUNDATION FLOOR FOOTING FIRE HYDRANT FLOOR DRAIN FIRE RETARDANT TREATED WOOD FLOORING	S S. ST. SUSP S.C. STL SHELV SHEATH S.E. STRUCT STD STOR STN STO SKYLT SIM S.V. SDG SPR SCHED S.S. SQ SECT SPEC SYS SHT SF	SOUTH STAINLESS STEEL SUSPENDED, SUSPENSION SOLID CORE STEEL SHEATHING SOUTHEAST STRUCTURAL STANDARD STORAGE STAINED STORAGE SKYLIGHT SIMILAR SHEET VINYL SIDING SINGLE-PLY ROOFING SCHEDULE SANITARY SEWER SQUARE SECTION SPECIFICATIONS SYSTEM SHEET SQUARE FEET
GYP. BD. GYP G.B. GA GALV GEN G.C. GL	GYPSUM BOARD GYPSUM GRAB BAR, GYPSUM BOARD GAUGE GALVANIZED GENERAL GENERAL CONTRACTOR GLASS	T&B TREAT TEL T.O.C. T.O.B. T.P. T.B. T.B.R. THK T.J. TREAD T THRESH T.O.W. TOJ TYP T&G THRU TPD TLT	TOP AND BOTTOM TREATED TELEPHONE TOP OF CURB, TOP OF CONCRETE TOP OF BEAM TOILET PARTITION TACK BOARD TO BE REMOVED THICK TOOLED JOINT TREAD THRESHOLD TOP OF WALL TOP OF JOINT TYPICAL TONGUE & GROOVE THROUGH TEMPERED TOILET
H.R. HD HDWD HDGP H HORIZ H.M. HLW HT HYD HR H.C. HDWR	HAND RAIL HAND HANDWOOD HANDICAP(PED) HIGH HORIZONTAL HOLLOW METAL HOLLOW HEIGHT HYDRANT HOUR HOLLOW CORE HARDWARE	U.N.O. U.L. DES. UR	UNLESS NOTED OTHERWISE UNDERWRITER'S LABORATORY DESIGN URNAL
INSUL IN INT I.D. INV INCL	INSULATION, INSULATED ING INTERIOR INSIDE DIAMETER INVERT INCLUDE	W/O WITH W.W.M. W WASH WED WDW W.O. W.G. WT W.F. WP WC WH	WITHOUT WELDED WIRE MESH WEST WASHER WOOD WINDOW WHITE OAK WALL GUARD WEIGHT WIDE FLANGE WATER PROOF WATER CLOSET WATER HEATER
LAV LAM L.P. LT. WT. LT L	LAVATORY LAMINATE(D) LIGHT POLE LIGHT WEIGHT LINEAR LIGHT		

REFER TO CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND FIRE PROTECTION SHEETS FOR ABBREVIATIONS RELATIVE TO THE RESPECTIVE ENGINEERING CONSULTANTS .

CONSULTANTS:

PLUMBING

Insight Engineering

MECHANICAL

Insight Engineering

ELECTRICAL

Insight Engineering

FIRE PROTECTION

Insight Engineering



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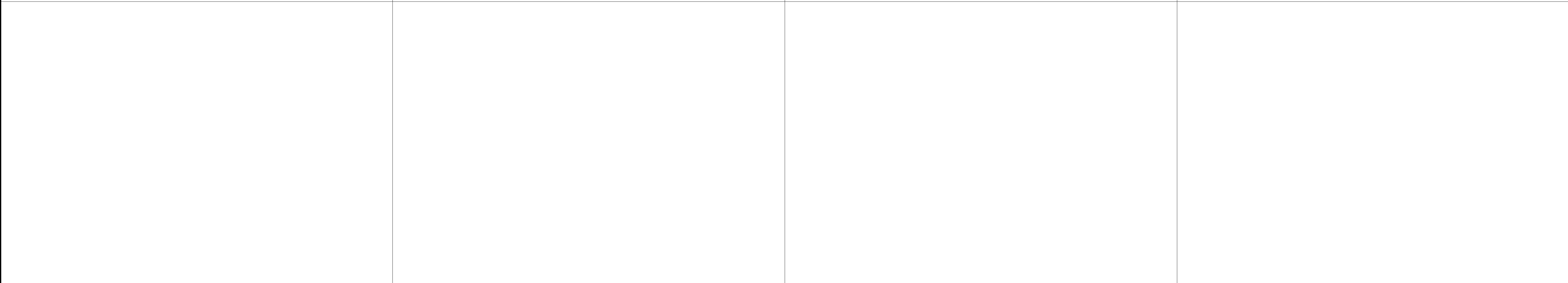
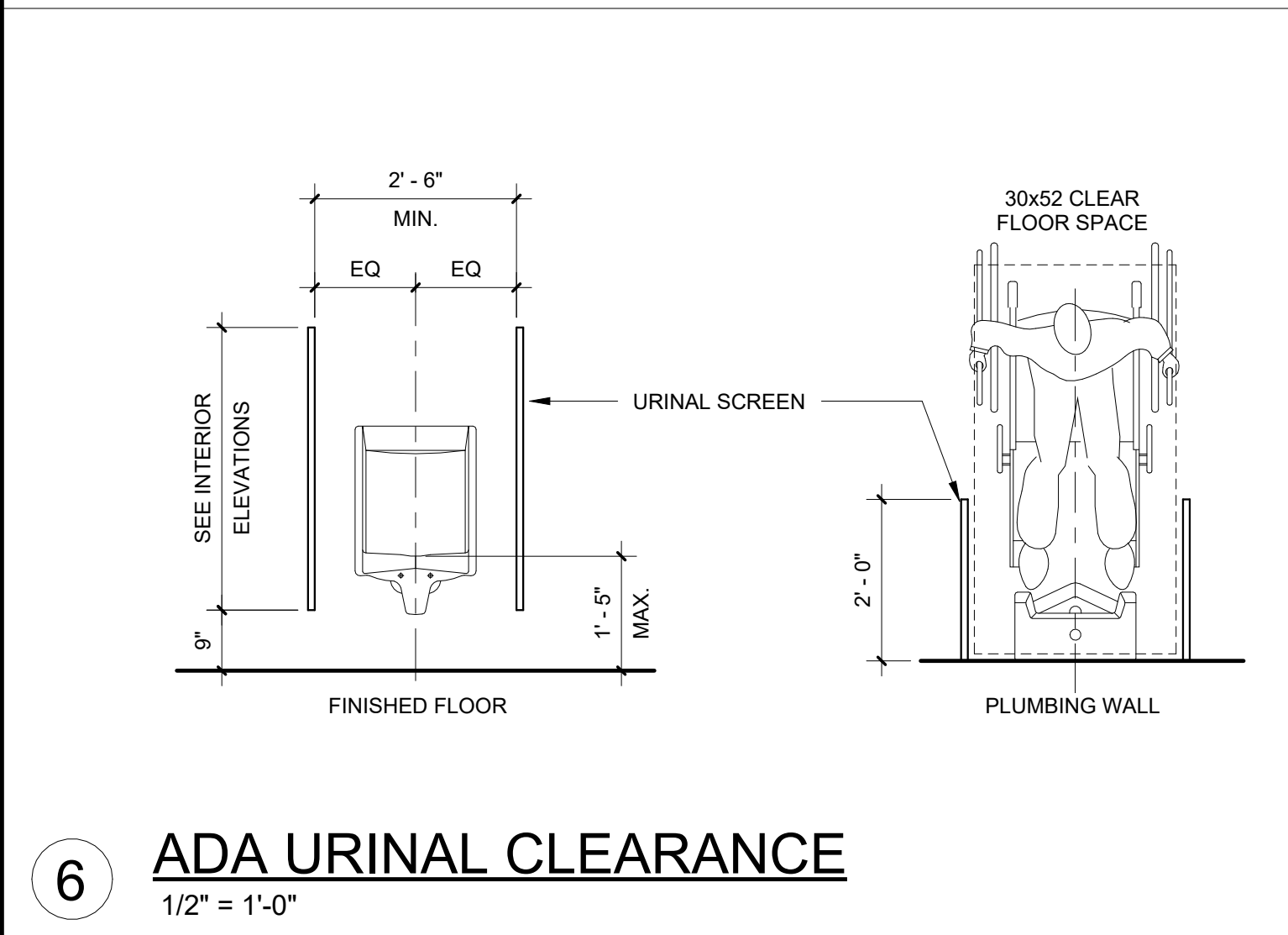
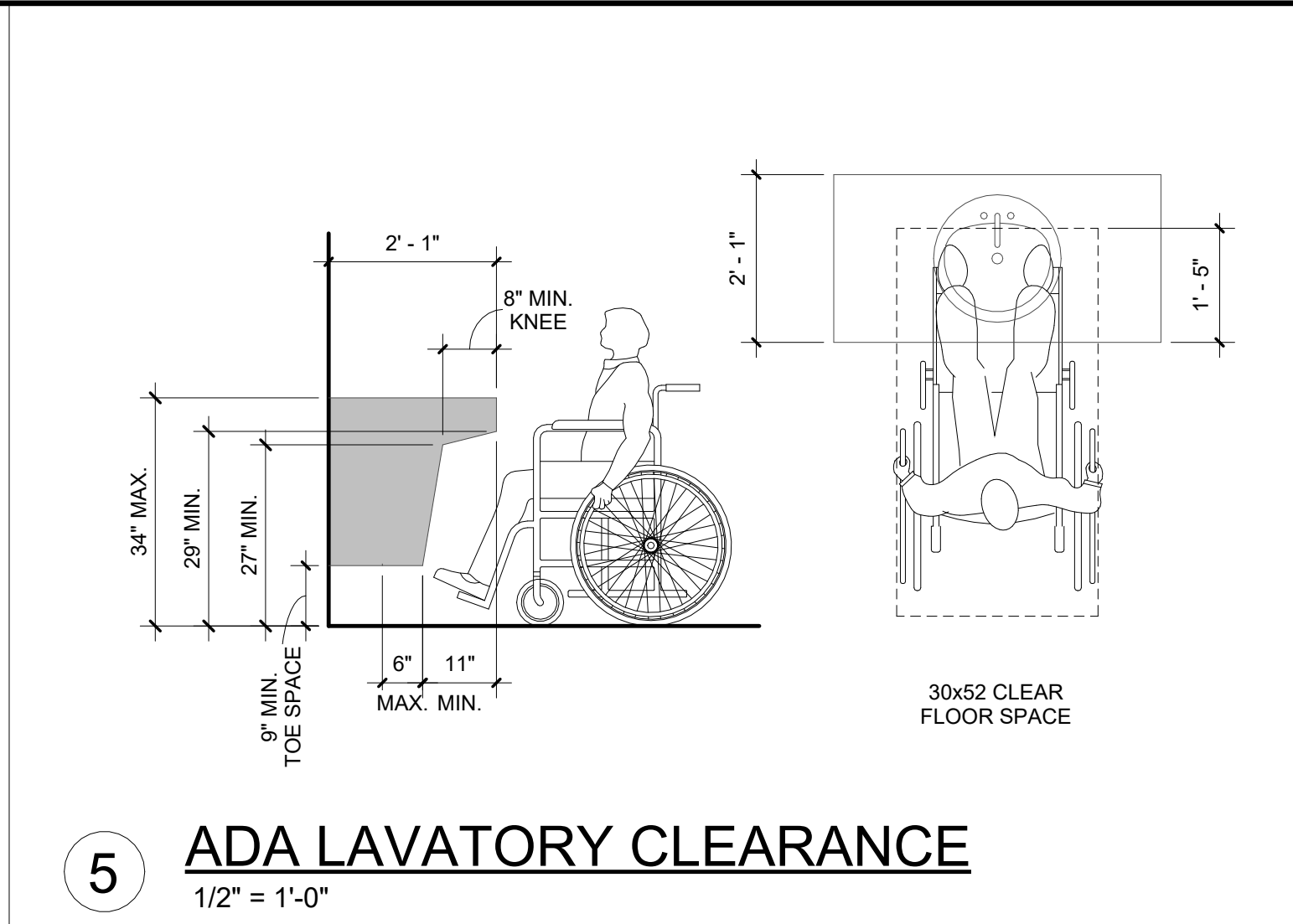
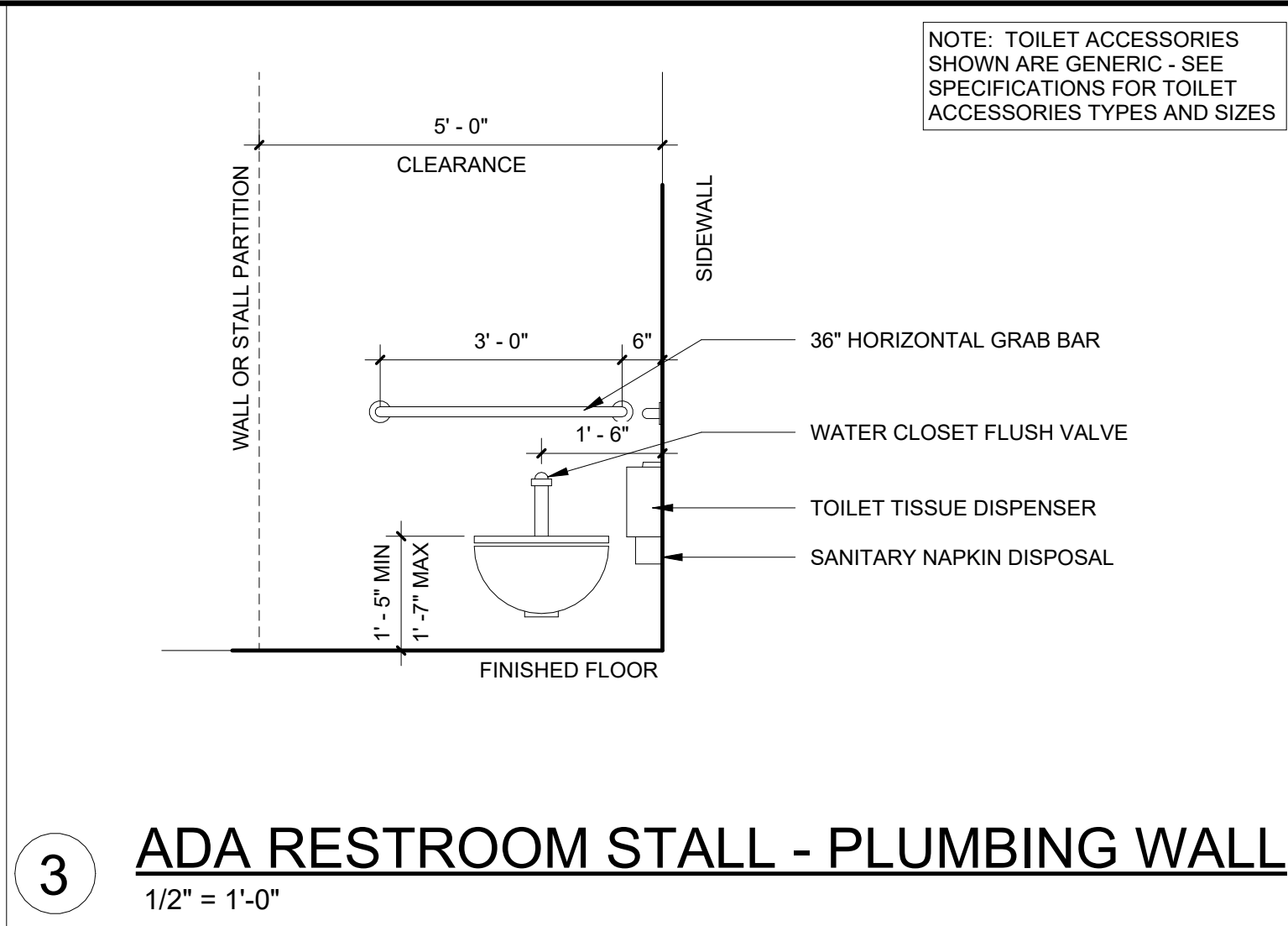
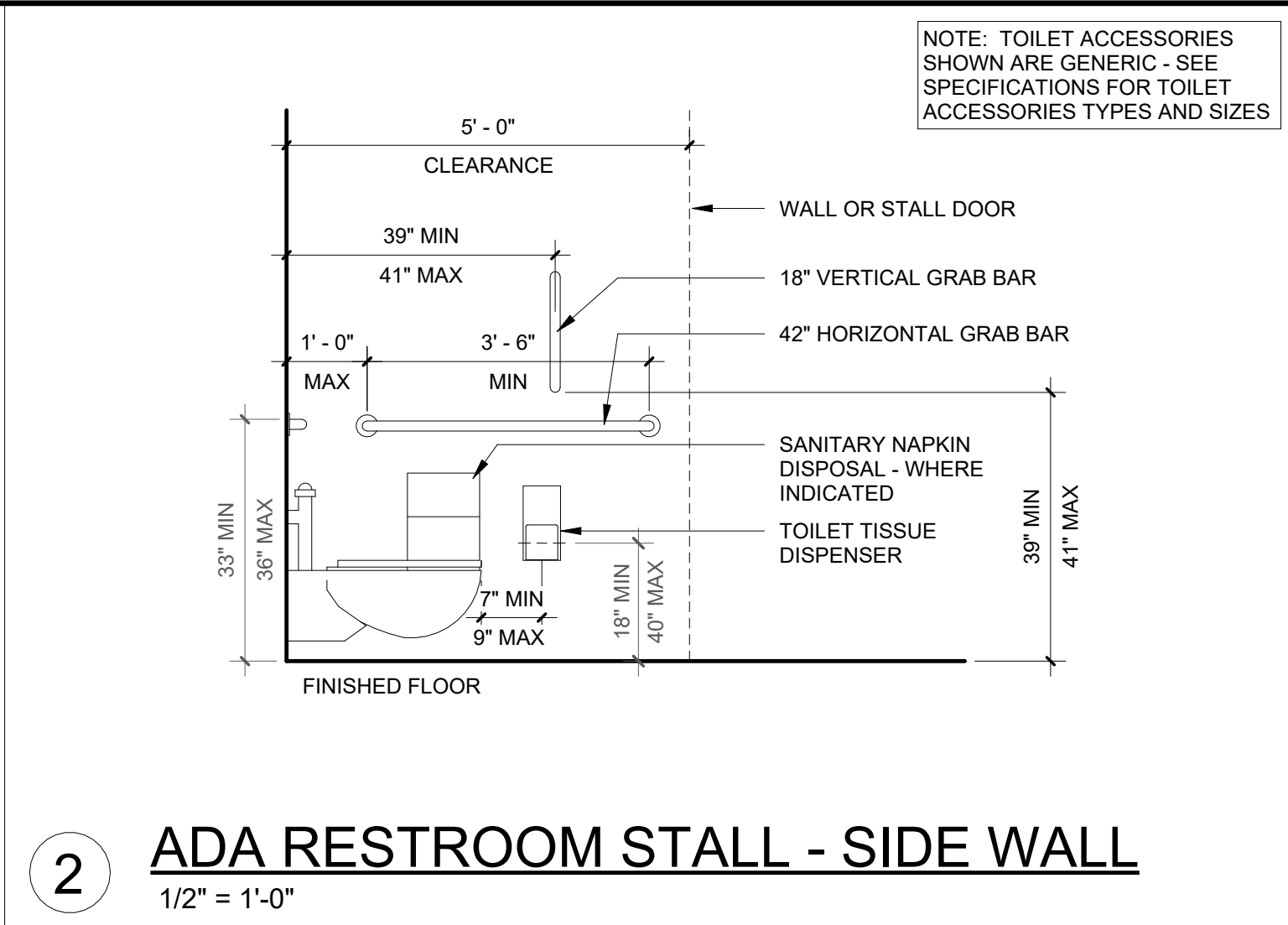
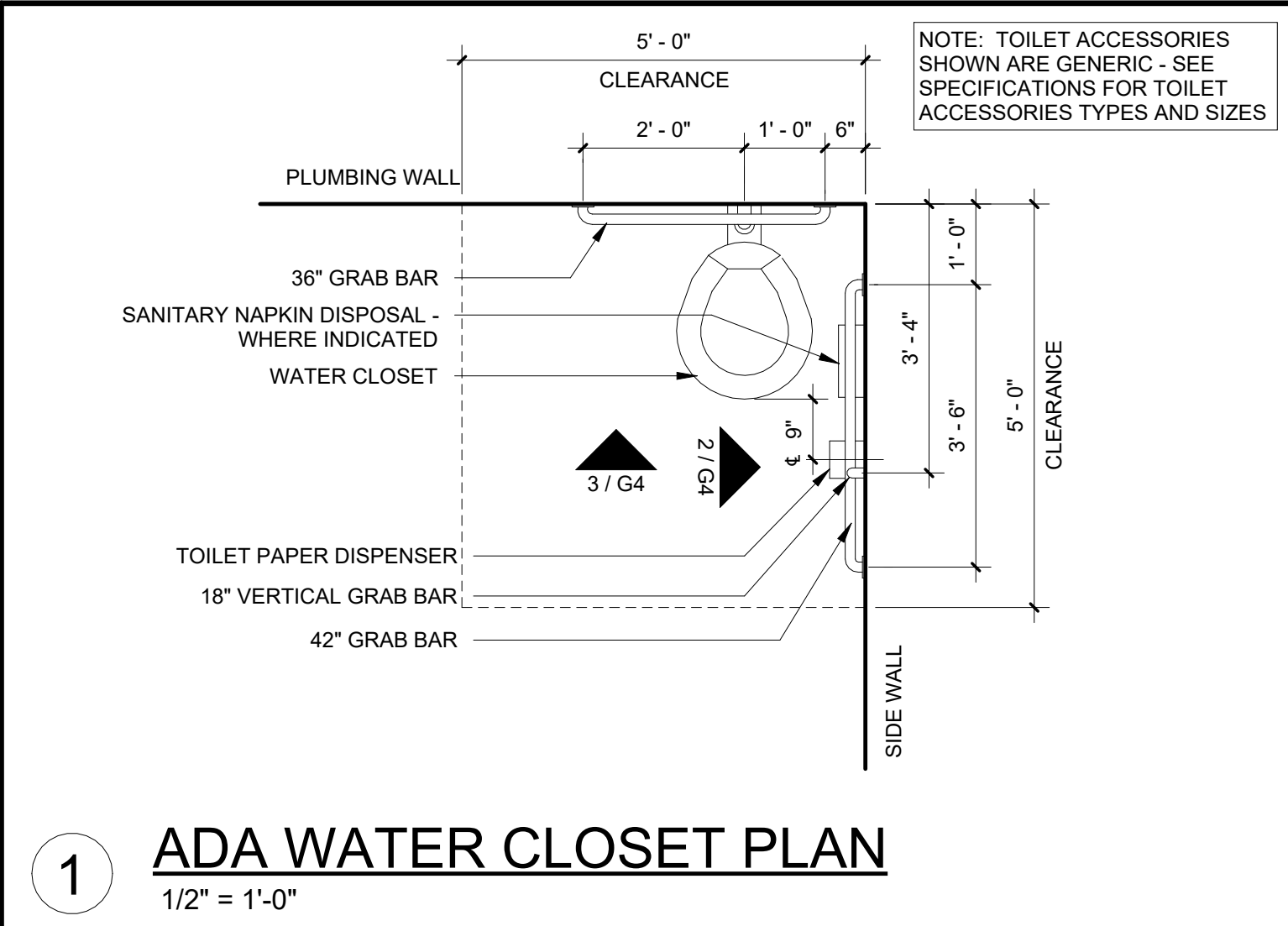
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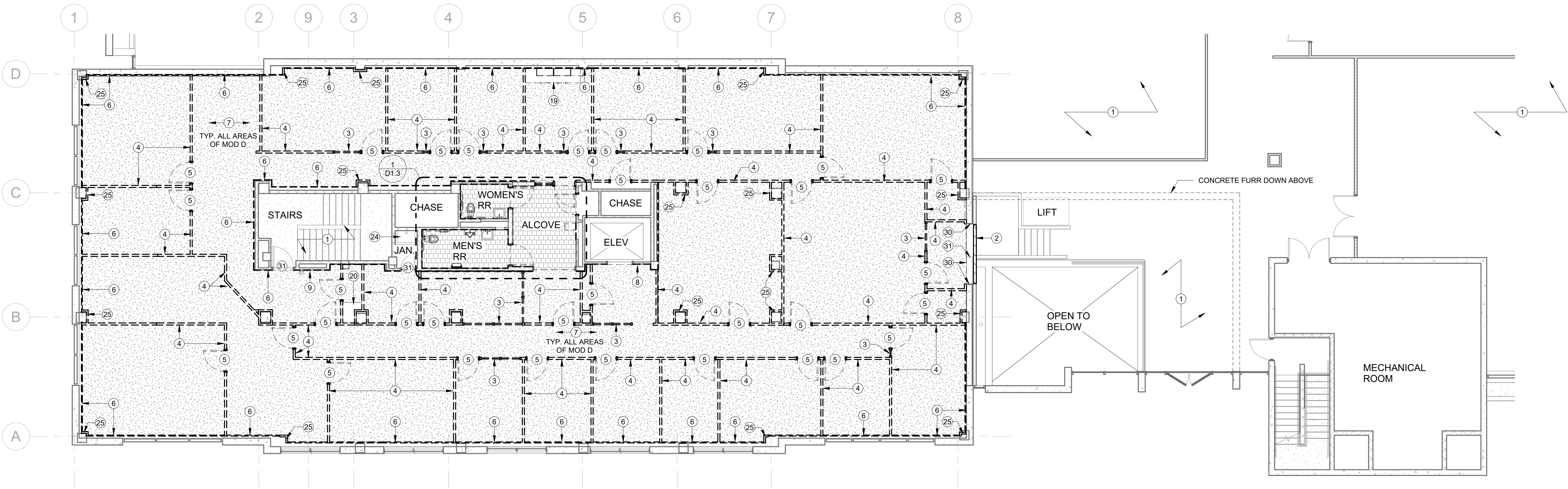
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ACCESSIBILITY
STANDARDS

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1 4TH FLR - MODULE D - FLOOR PLAN - DEMOLITION
1/8" = 1'-0"

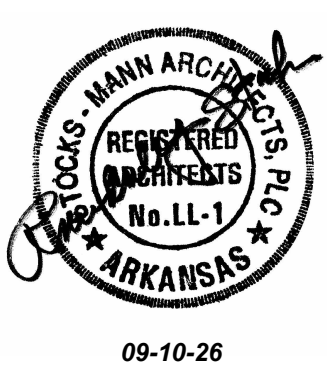
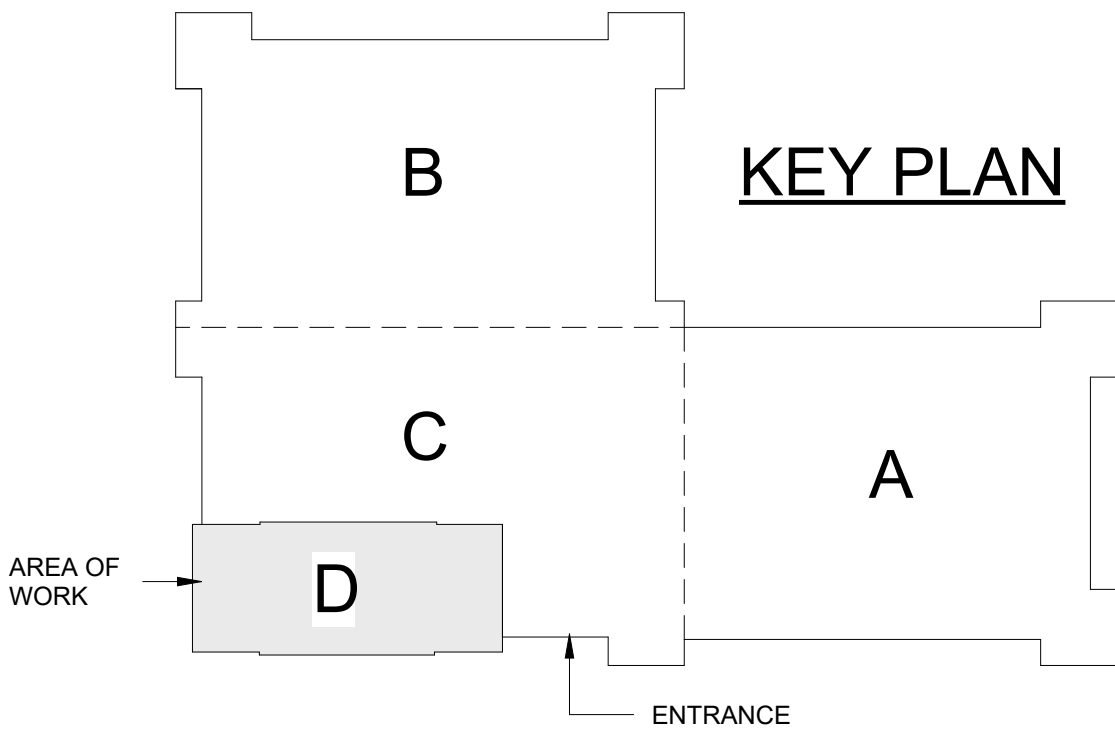
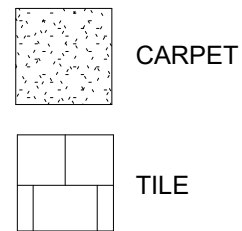
DEMOLITION KEYED NOTES

- EXISTING TO REMAIN. NO WORK IN THIS AREA UNLESS OTHERWISE REQUIRED. PROTECT DURING CONSTRUCTION.
- APPROX. LOCATION OF TEMPORARY DUST PARTITION. PROVIDE TEMPORARY DOOR WITH SIGN "CONSTRUCTION AREA - NOT AN EXIT". COORDINATE FINAL LOCATION OF DUST PARTITION WITH OWNER IN THE FIELD.
- REMOVE EXISTING MODULAR GLASS PARTITION SYSTEM.
- REMOVE EXISTING DEMOUNTABLE PARTITION (TYP U.N.O.)
- REMOVE AND SALVAGE EXISTING DOOR, FRAME AND HDWR AS DIRECTED BY DBA.
- REMOVE EXISTING FRONT LAYER OF VINYL FACED GYP. BD., BACK LAYER OF GYP. BD., PLASTER AND ANY ASSOCIATED METAL FURRING CHANNELS - TYP.
- REMOVE EXISTING FLOORING MATERIAL AND WALL BASE - PREP FOR NEW FINISH.
- REMOVE EXISTING CERAMIC WALL TILE - PREP WALL FOR NEW WALL FINISH.
- EXISTING FIRE HOSE AND EXTINGUISHER CABINET TO REMAIN.
- EXISTING WALL OPENING. REMOVE EXISTING EXHAUST AIR DUCT. - SEE MECH
- REMOVE EXISTING 20" x 60" CEILING PANELS AND GRID.
- REMOVE EXISTING LIGHT FIXTURES. - SEE ELEC DWGS.
- REMOVE EXISTING SUPPLY/RETURN VENT. - SEE MECH DWGS.
- REMOVE EXISTING FIRE STROBE ALARM - SEE ELEC DWGS.
- REMOVE EXISTING 24" X 24" ACOUSTICAL CEILING PANELS AND GRID.
- EXISTING DOOR FRAME TO REMAIN. REMOVE AND REPLACE DOOR PANEL AND HARDWARE. - SEE DOOR SCHEDULE.
- REMOVE EXISTING PLUMBING FIXTURES.
- REMOVE EXISTING TOILET ACCESSORIES.
- REMOVE EXISTING CASEWORK.
- REMOVE EXISTING SHELF.
- REMOVE EXISTING DRINKING FOUNTAIN.
- EXISTING FLOOR DRAIN TO REMAIN.
- REMOVE, SALVAGE, AND RETURN EXISTING SIGNAGE TO OWNER.
- EXISTING JANITOR SINK TO REMAIN.
- REMOVE EXISTING GYP BD AND MTL STUD FRAMING AROUND EXISTING COLUMNS. - TYP FOR ALL COLUMNS.
- REMOVE EXISTING ALUM WINDOW FRAME AND DOOR. REPLACE WITH NEW FABRICATED STAINLESS STEEL FRAME TO MATCH EXISTING ON OPPOSITE WALL.
- CUT OPENING IN EXIST. MASONRY WALL FOR NEW RETURN AIR DUCTS - SEE MEP DWGS. BOTTOM OF OPENING TO BE A MIN. OF 8'-4" ABOVE FINISH FLOOR OF 4D. OPENING TO BE ABOVE ADJACENT CEILING AND BELOW ADJACENT FLOOR ABOVE.
- REMOVE EXISTING MODULAR SERVICE SYSTEM INCLUDING AND ASSOCIATED ELEMENTS SUCH AS CLOCK, ASHTRAY AND WASTE RECEPTACLE.
- CUT BACK AND REMOVE PORTION OF CMU BELOW ALUM. WINDOW FRAME TO ALLOW FOR NEW STAINLESS STEEL FRAME TO BE INSTALLED.
- EXISTING 5/8" DEMOUNTABLE PANELS OVER 1" PLASTER TO REMAIN.
- TRIM WOOD TOP FLUSH WITH VERTICAL WOOD TRIM.

DEMOLITION GENERAL NOTES

- REFER TO MECHANICAL AND ELECTRICAL DEMOLITION PLANS FOR REMOVAL OF LIGHT FIXTURES AND OTHER MECH & ELEC COMPONENTS.
- DASHED LINES INDICATE COMPONENTS TO BE REMOVED UNLESS NOTED OTHERWISE
- PROTECT ALL EXISTING FINISHES TO REMAIN.
- PROTECT EXISTING BUILDING COMPONENTS TO REMAIN, SUCH AS BUT NOT LIMITED TO, TELECOMMUNICATIONS CABLING AND EQUIPMENT, CONDUIT, PIPING, INSULATION, ELECTRICAL DEVICES AND DATA JACKS FROM DAMAGE, DEBRIS, DUST AND LOSS OF USE DURING ALL PHASES OF CONSTRUCTION. COMPONENTS THAT ARE DAMAGED OR BECOME DIRTY DURING THE CONSTRUCTION PHASE ARE TO BE REPLACED OR CLEANED TO ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- PROTECT ALL EXPANSION JOINT COVERS DURING DEMOLITION.
- EXISTING SPRAY APPLIED FIREPROOFING ON STEEL COLUMNS AND BEAMS SHALL REMAIN INTACT AND UNDISTURBED DURING CONSTRUCTION. CONTRACTOR SHALL REPAIR SPRAY APPLIED FIREPROOFING DAMAGED DURING CONSTRUCTION.
- FIELD VERIFY ALL DIMENSIONS
- PRIOR TO START OF DEMOLITION, CONTRACTOR SHALL CONFIRM WITH OWNER IF ITEMS NOTED AS SALVAGE TO OWNER SHOULD BE SALVAGED OR DISPOSED
- ANY EXISTING FLOOR OUTLETS DISCOVERED DURING DEMOLITION ARE TO BE REMOVED AS INDICATED ON THE ELECTRICAL DEMOLITION DRAWINGS. FILL ABANDONED HOLES WITH CONCRETE PATCH MATERIAL. COST WILL BE BY CHANGE ORDER BASED ON UNIT PRICES - SEE SPEC. 012200

DEMO FLOOR FINISH LEGEND



REVISIONS

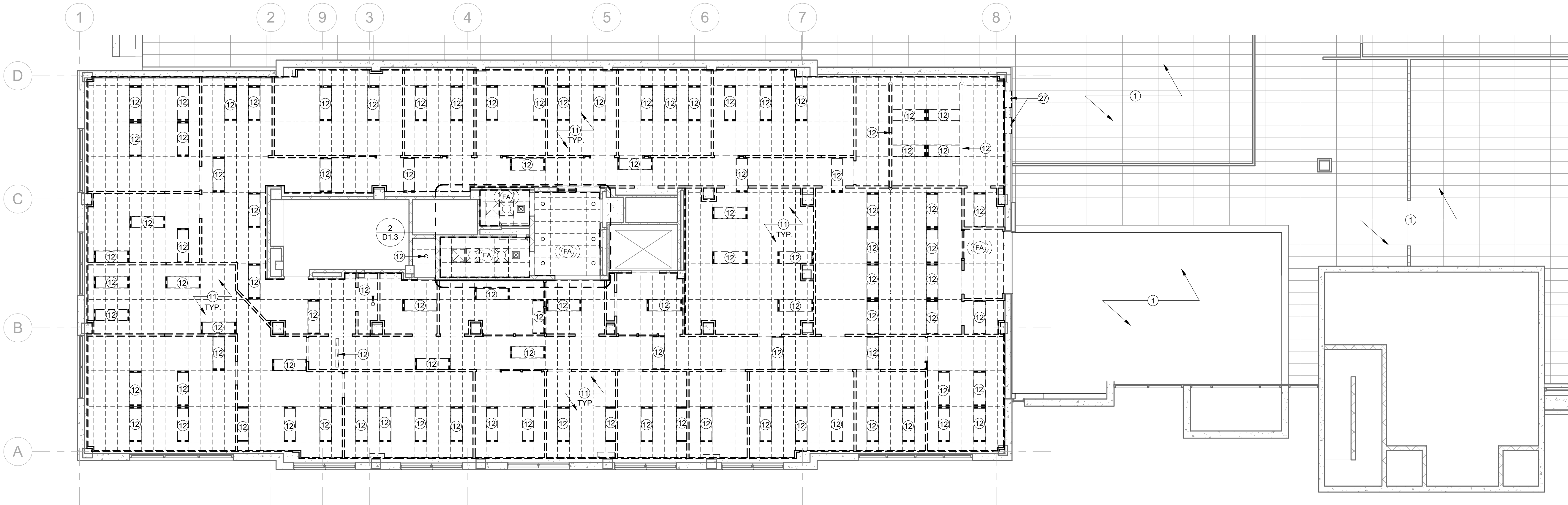
No.	Description	Date
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ISSUE DATE
September 10, 2026
ISSUED FOR
CONSTRUCTION
SMA PROJECT NO:
2501A
DBA PROJECT NO:
6152611

CONTENTS
DEMOLITION
FLOOR PLANS

SHEET NUMBER

D1.1



1 4TH FLR - MODULE D - REFLECTED CEILING PLAN - DEMOLITION
1/8" = 1'-0"

RCP DEMOLITION LEGEND

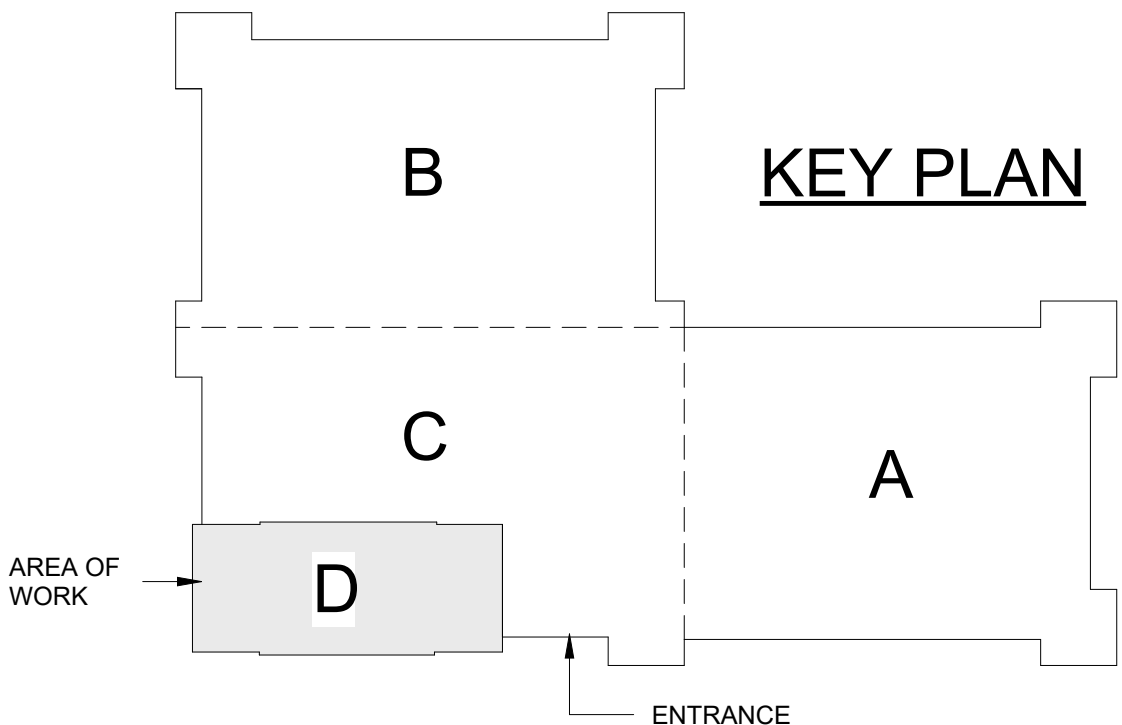
- 24" X 24" LAY-IN CEILING PANELS AND GRID
- 20" X 60" LAY-IN CEILING PANELS AND GRID
- 24" X 24" LAY-IN LIGHT FIXTURE
- 20" X 60" LAY-IN LIGHT FIXTURE
- LINEAR PENDANT
- RECESSED CAN
- EXIT SIGN
- HVAC SUPPLY REGISTER
- HVAC RETURN REGISTER
- EXHAUST VENT
- SMOKE DETECTOR
- FIRE ALARM / STROBE

DEMOLITION KEYED NOTES

- EXISTING TO REMAIN. NO WORK IN THIS AREA UNLESS OTHERWISE REQUIRED. PROTECT DURING CONSTRUCTION.
- APPROX. LOCATION OF TEMPORARY DUST PARTITION. PROVIDE TEMPORARY DOOR WITH SIGN "CONSTRUCTION AREA - NOT AN EXIT". COORDINATE FINAL LOCATION OF DUST PARTITION WITH OWNER IN THE FIELD.
- REMOVE EXISTING MODULAR GLASS PARTITION SYSTEM.
- REMOVE EXISTING DEMOUNTABLE PARTITION (TYP U.N.O.).
- REMOVE AND SALVAGE EXISTING DOOR, FRAME AND HDWR AS DIRECTED BY DBA.
- REMOVE EXISTING FRONT LAYER OF VINYL FACED GYP. BD., BACK LAYER OF GYP. BD., PLASTER AND ANY ASSOCIATED METAL FURRING CHANNELS - TYP.
- REMOVE EXISTING FLOORING MATERIAL AND WALL BASE - PREP FOR NEW FINISH.
- REMOVE EXISTING CERAMIC WALL TILE - PREP WALL FOR NEW WALL FINISH.
- EXISTING FIRE HOSE AND EXTINGUISHER CABINET TO REMAIN.
- EXISTING WALL OPENING. REMOVE EXISTING EXHAUST AIR DUCT. - SEE MECH
- REMOVE EXISTING 20" X 60" CEILING PANELS AND GRID.
- REMOVE EXISTING LIGHT FIXTURES. - SEE ELEC DWGS.
- REMOVE EXISTING SUPPLY/RETURN VENT. - SEE MECH DWGS.
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- REMOVE EXISTING CASEWORK.
- REMOVE EXISTING SHELF.
- REMOVE EXISTING DRINKING FOUNTAIN.
- EXISTING FLOOR DRAIN TO REMAIN.
- REMOVE, SALVAGE, AND RETURN EXISTING SIGNAGE TO OWNER.
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- REMOVE EXISTING ALUM WINDOW FRAME AND DOOR. REPLACE WITH NEW FABRICATED STAINLESS STEEL FRAME TO MATCH EXISTING ON OPPOSITE WALL.
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- REMOVE EXISTING MODULAR SERVICE SYSTEM INCLUDING AND ASSOCIATED ELEMENTS SUCH AS CLOCK, ASHTRAY AND WASTE RECEPTACLE.
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- EXISTING 5/8" DEMOUNTABLE PANELS OVER 1" PLASTER TO REMAIN.
- TRIM WOOD TOP FLUSH WITH VERTICAL WOOD TRIM.

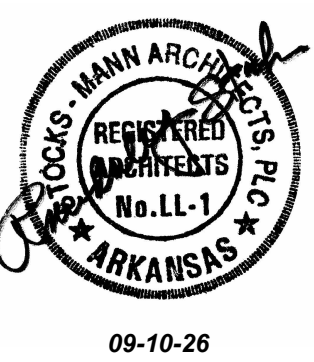
DEMOLITION GENERAL NOTES

- REFER TO MECHANICAL AND ELECTRICAL DEMOLITION PLANS FOR REMOVAL OF LIGHT FIXTURES AND OTHER MECH & ELEC COMPONENTS.
- DASHED LINES INDICATE COMPONENTS TO BE REMOVED UNLESS NOTED OTHERWISE
- PROTECT ALL EXISTING FINISHES TO REMAIN.
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CONSULTANTS:

PLUMBING
Insight Engineering
MECHANICAL
Insight Engineering
ELECTRICAL
Insight Engineering
FIRE PROTECTION
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**MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
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1 Capitol Mall, Little Rock, AR 72201

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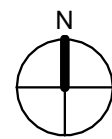
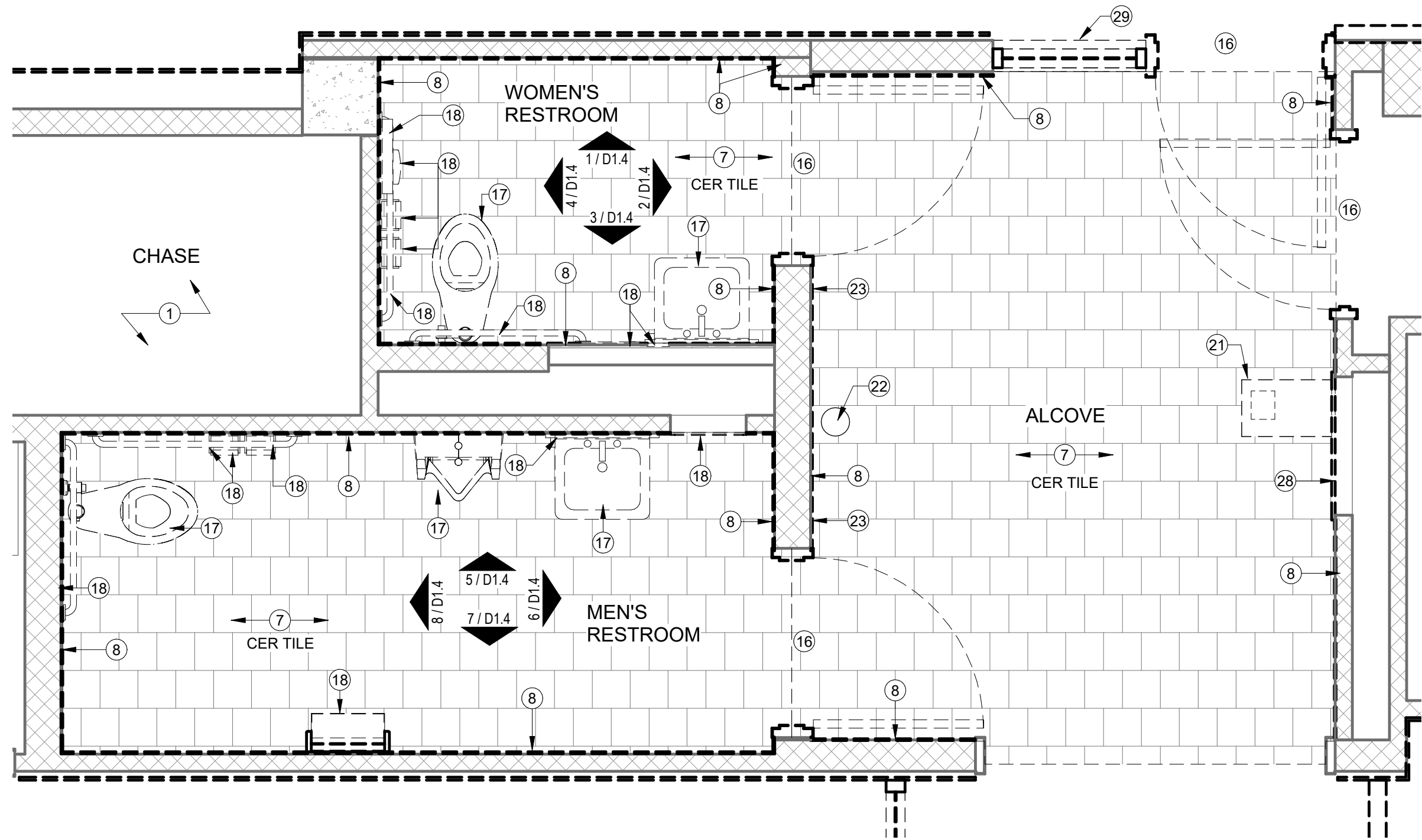
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REFLECTED
CEILING PLAN

SHEET NUMBER

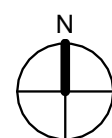
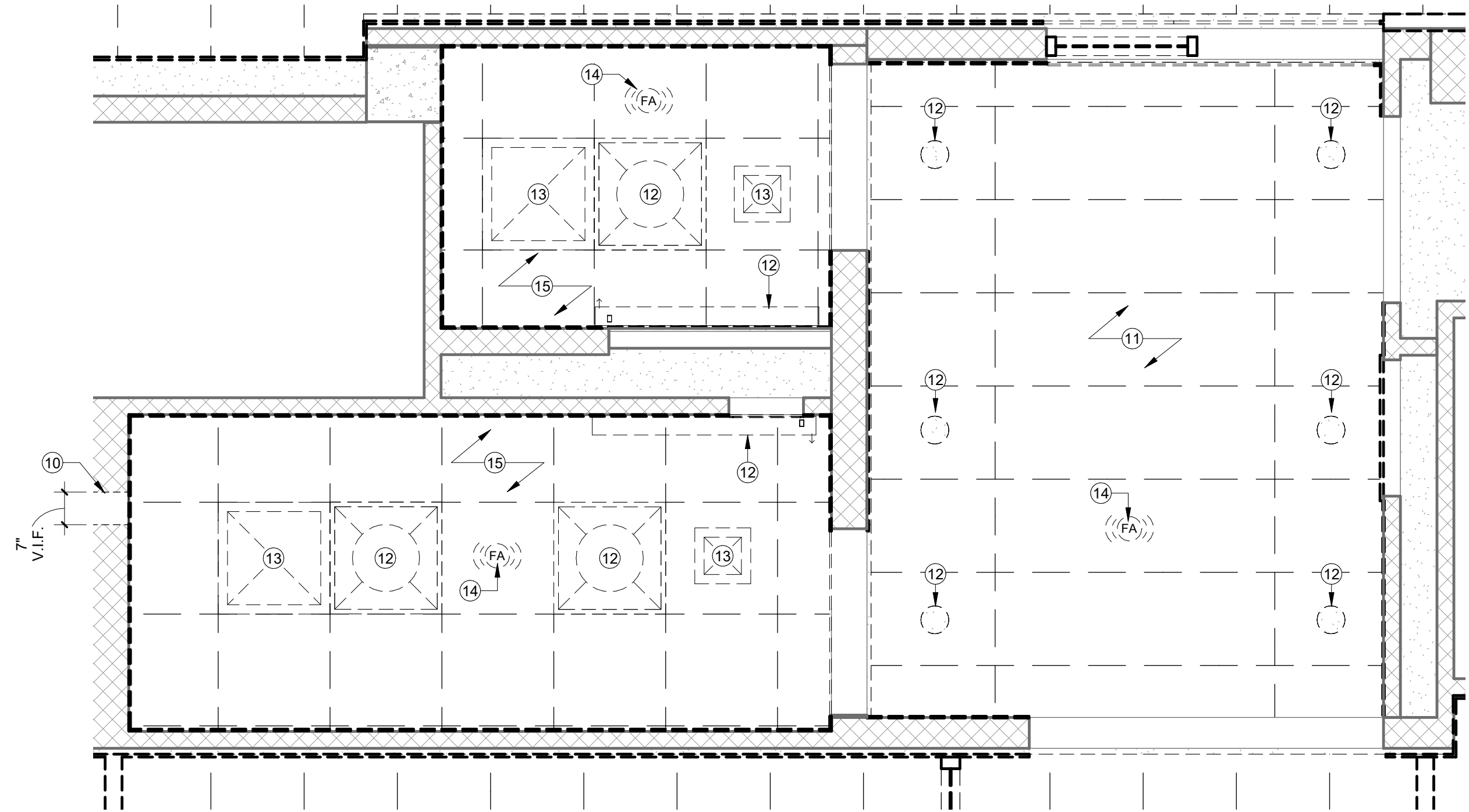
D1.2



1

ENLARGED FLOOR PLAN - DEMOLITION

1/2" = 1'-0"



2

ENLARGED REFLECTED CEILING PLAN - DEMOLITION

1/2" = 1'-0"

RCP DEMOLITION LEGEND

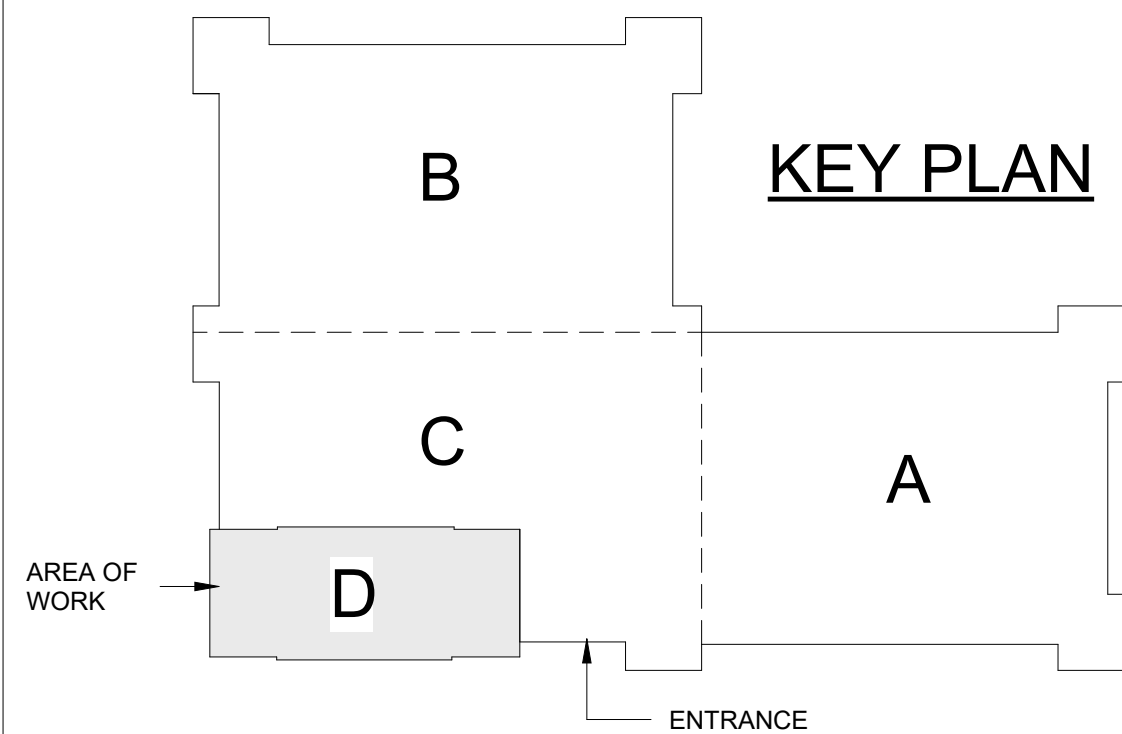
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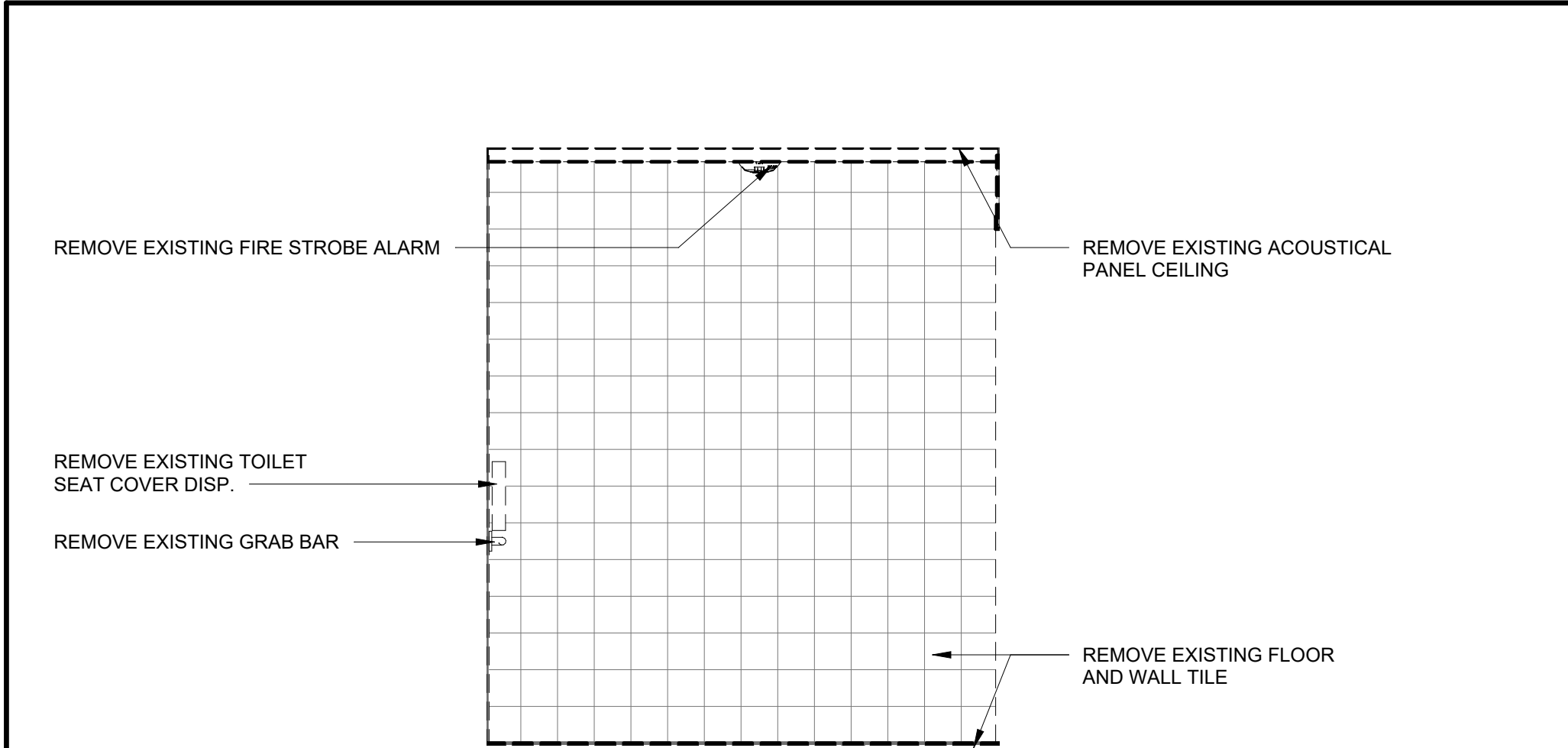
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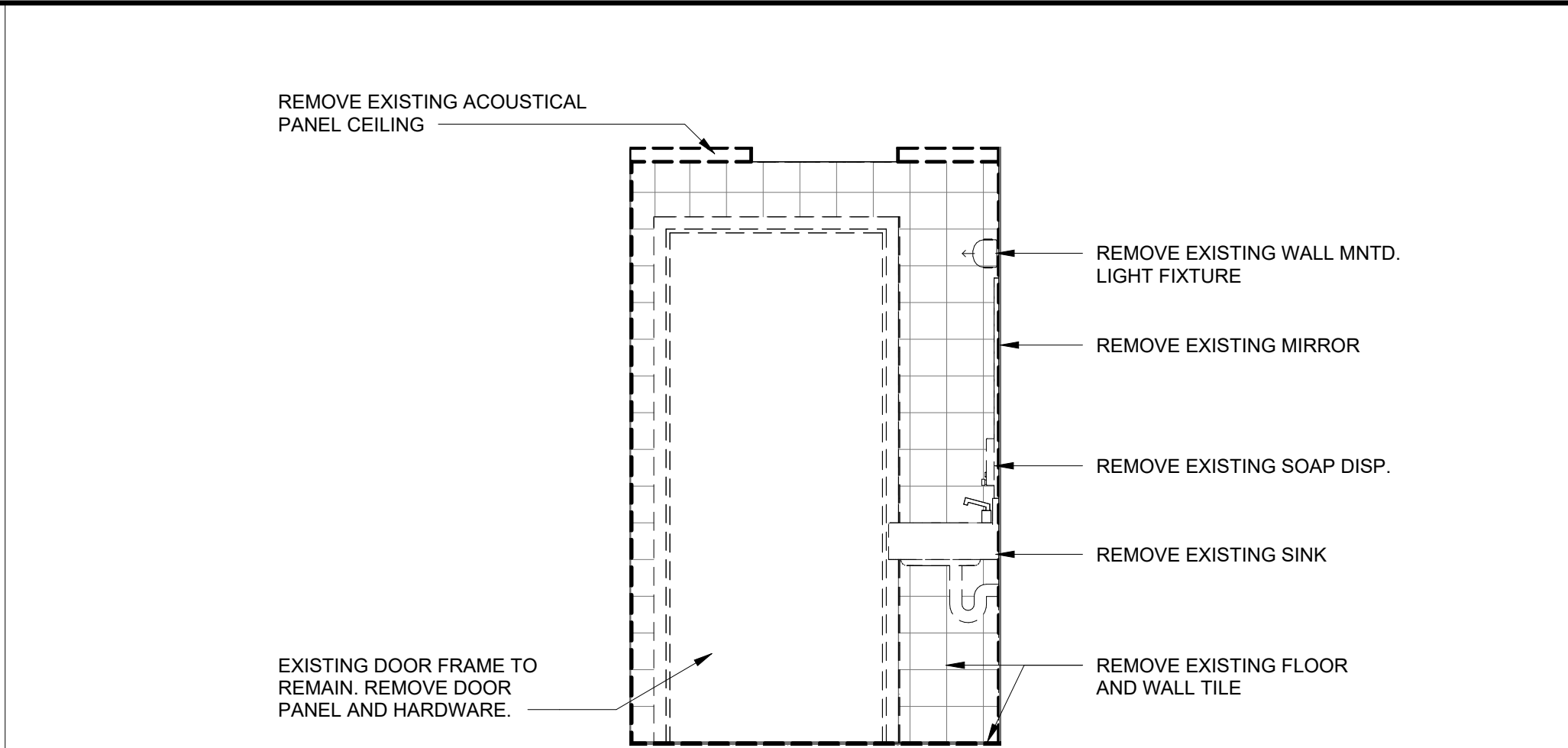
DEMOLITION
ENLARGED PLANS

SHEET NUMBER

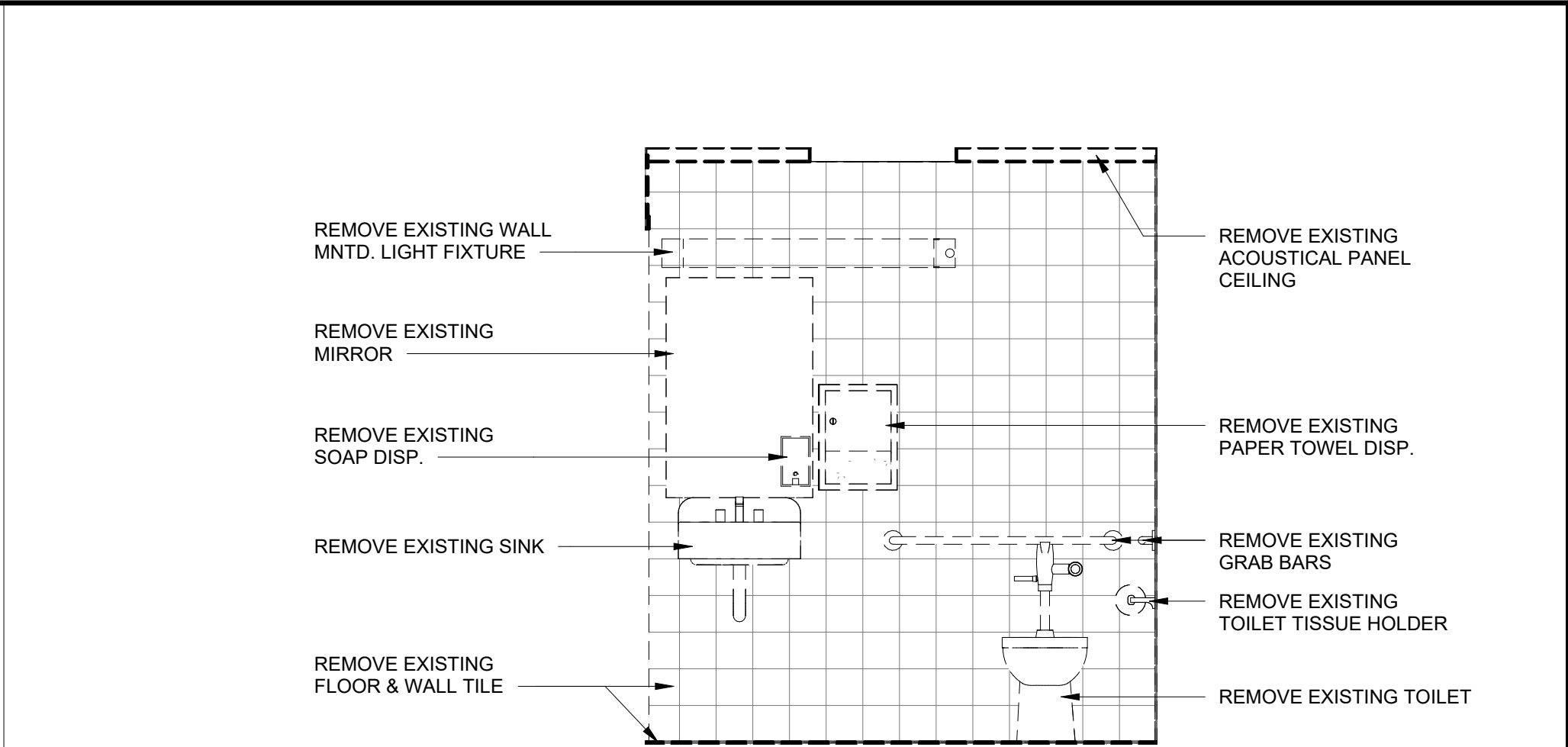
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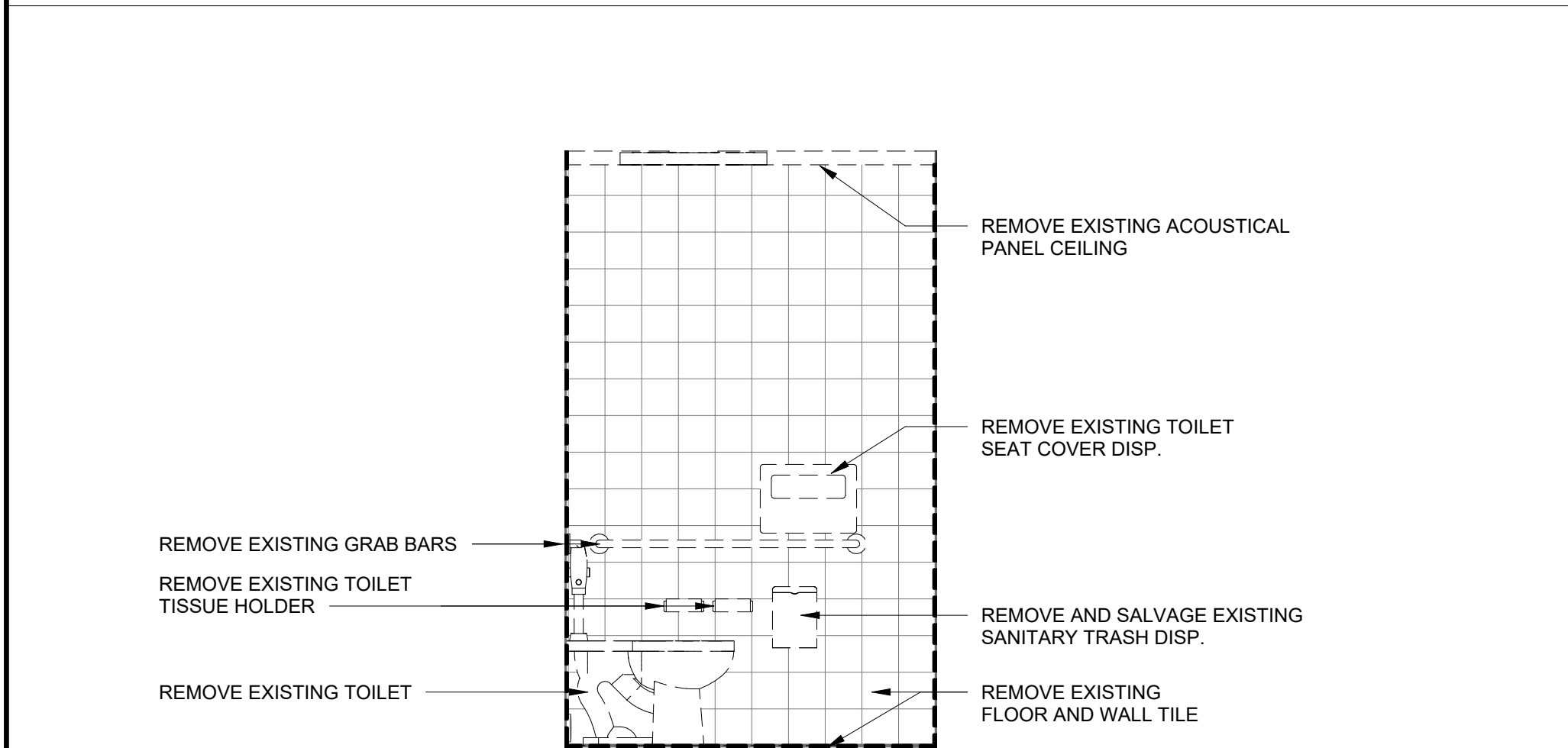
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1/2" = 1'-0"



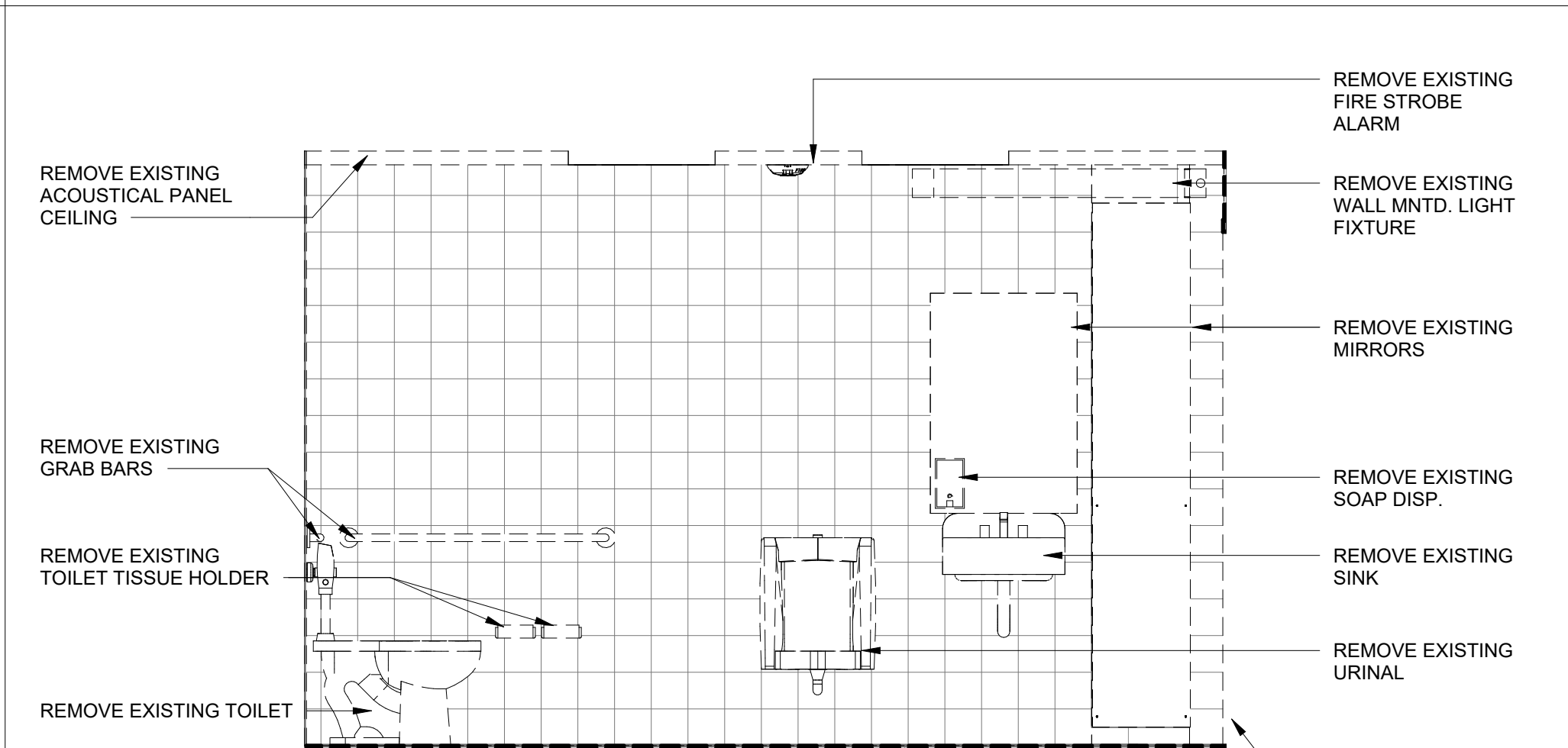
2 **WOMEN'S RESTROOM - EAST WALL DEMOLITION**
1/2" = 1'-0"



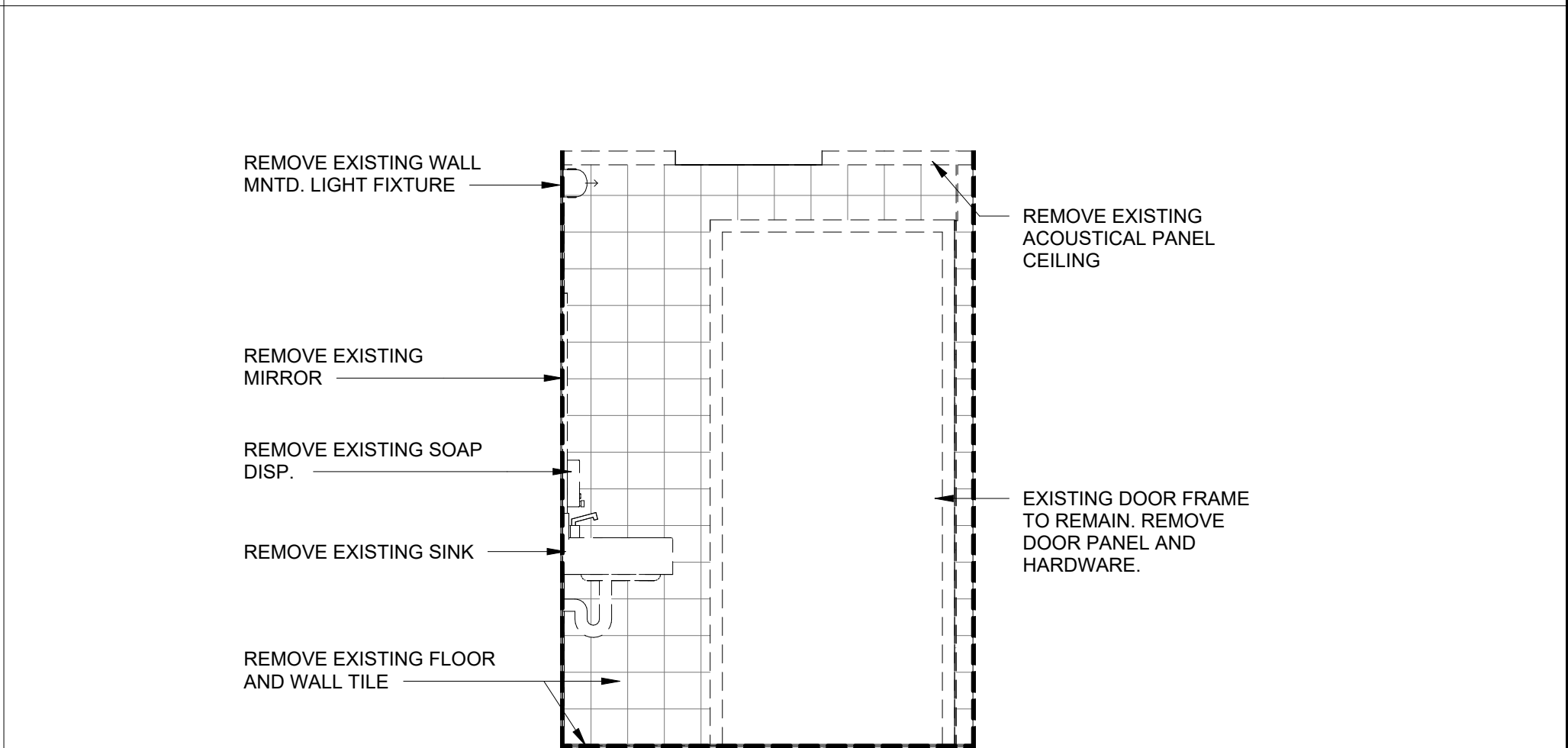
3 **WOMEN'S RESTROOM - SOUTH WALL DEMOLITION**
1/2" = 1'-0"



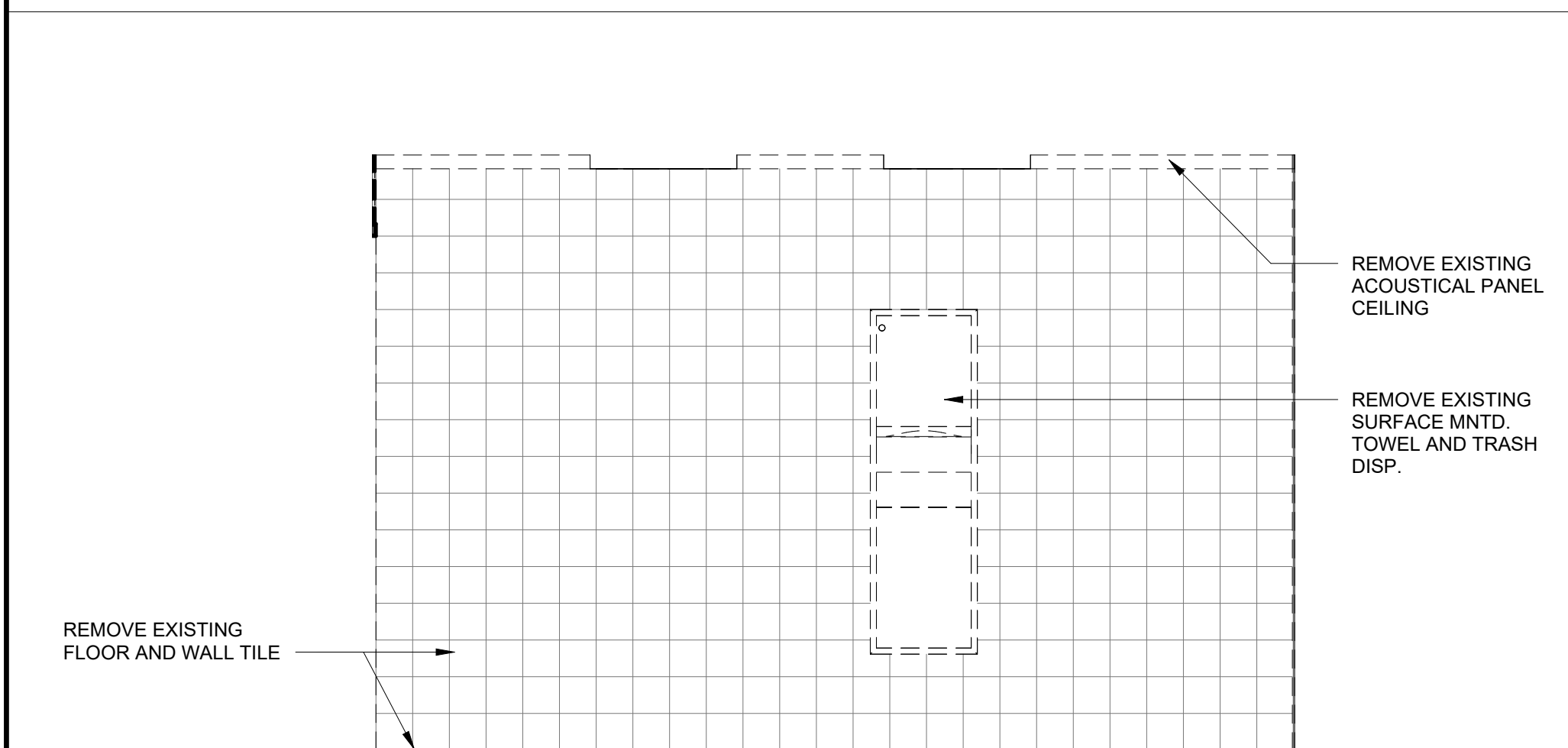
4 **WOMEN'S RESTROOM - WEST WALL DEMOLITION**
1/2" = 1'-0"



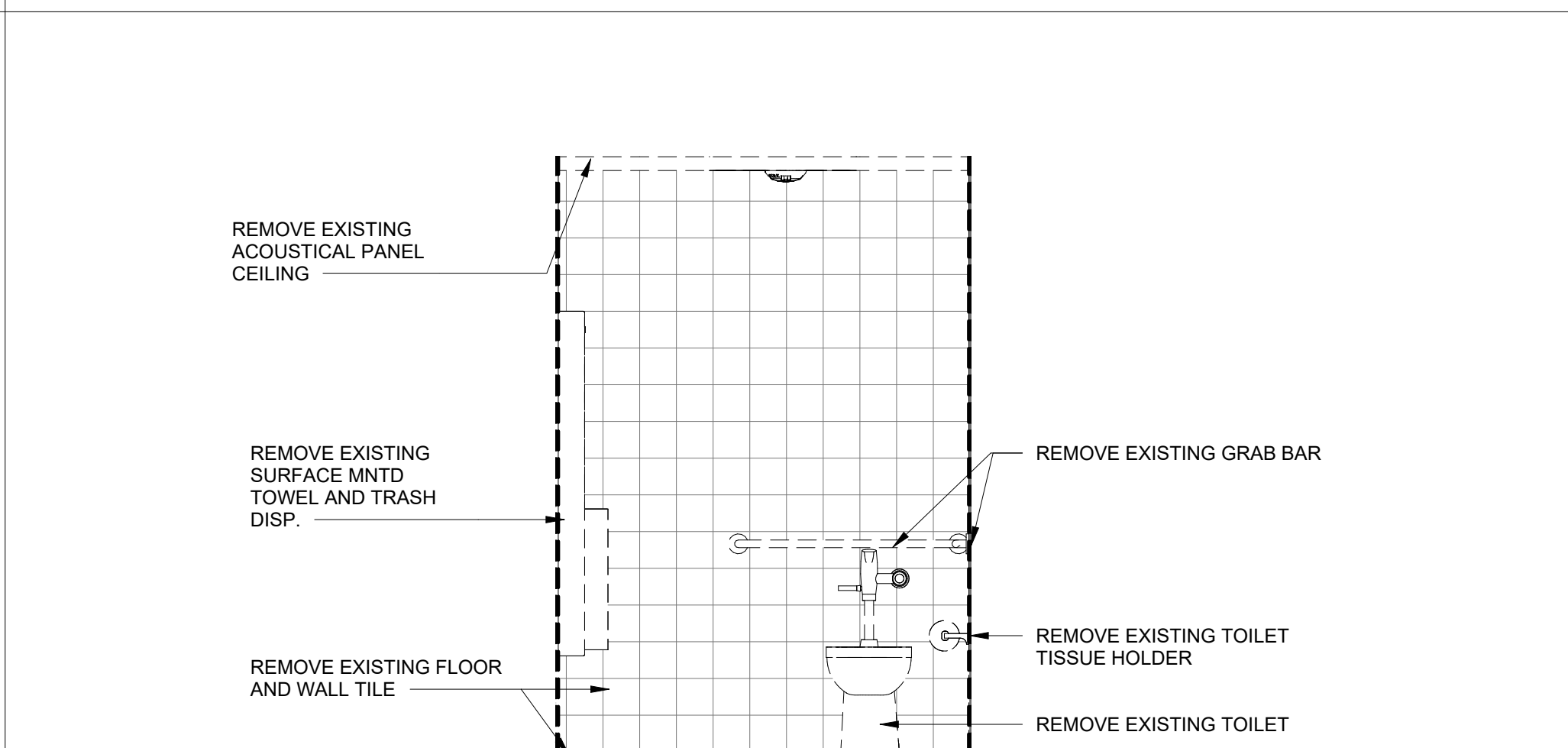
5 **MEN'S RESTROOM - NORTH WALL DEMOLITION**
1/2" = 1'-0"



6 **MEN'S RESTROOM - EAST WALL DEMOLITION**
1/2" = 1'-0"



7 **MEN'S RESTROOM - SOUTH WALL DEMOLITION**
1/2" = 1'-0"



8 **MEN'S RESTROOM - WEST WALL ELEVATIONS**
1/2" = 1'-0"

DEMOLITION GENERAL NOTES

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3. PROTECT ALL EXISTING FINISHES TO REMAIN.
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Stocks
Mann

Architects, PLC

401 W. CAPITOL, SUITE 402
LITTLE ROCK, AR 72201
PHONE: 501-370-9207

CONSULTANTS:

PLUMBING
Insight Engineering
MECHANICAL
Insight Engineering
ELECTRICAL
Insight Engineering
FIRE PROTECTION
Insight Engineering

REGISTERED
ARCHITECTS
No. LL-1
ARKANSAS

09-10-26

MAC BUILDING - 4TH FLOOR
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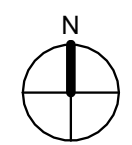
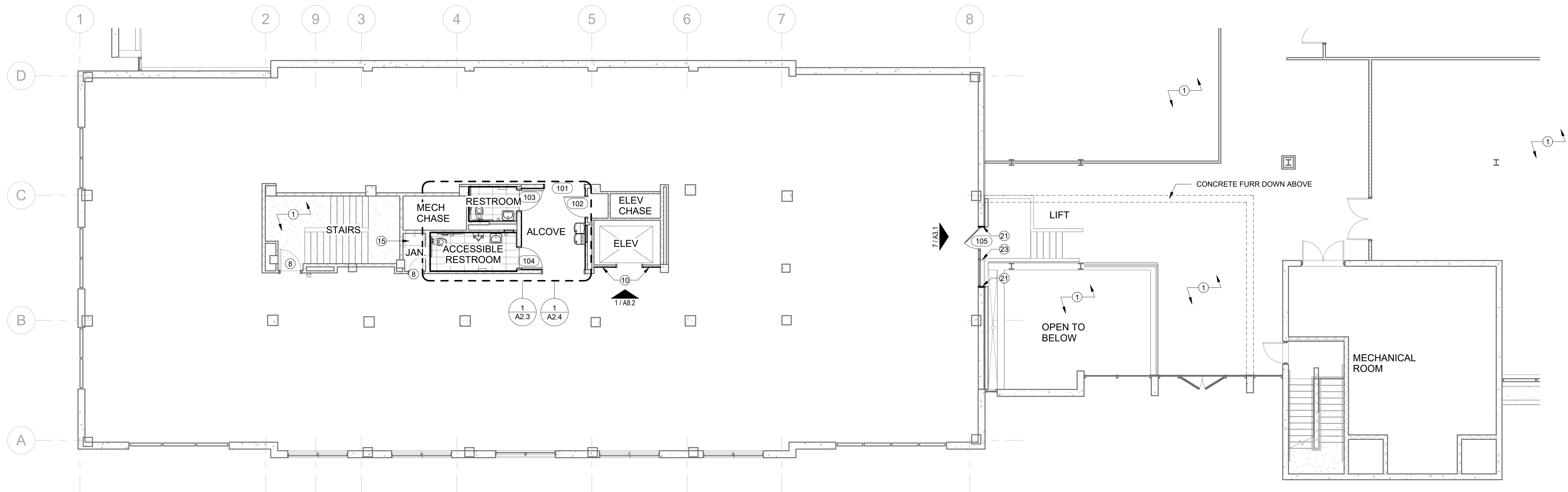
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CONTENTS
DEMOLITION
RESTROOM
ELEVATIONS

SHEET NUMBER

D1.4

9/11/2026 4:48:06 PM - NEVER FORGET



1

4TH FLR - MODULE D - FLOOR PLAN - RENOVATION

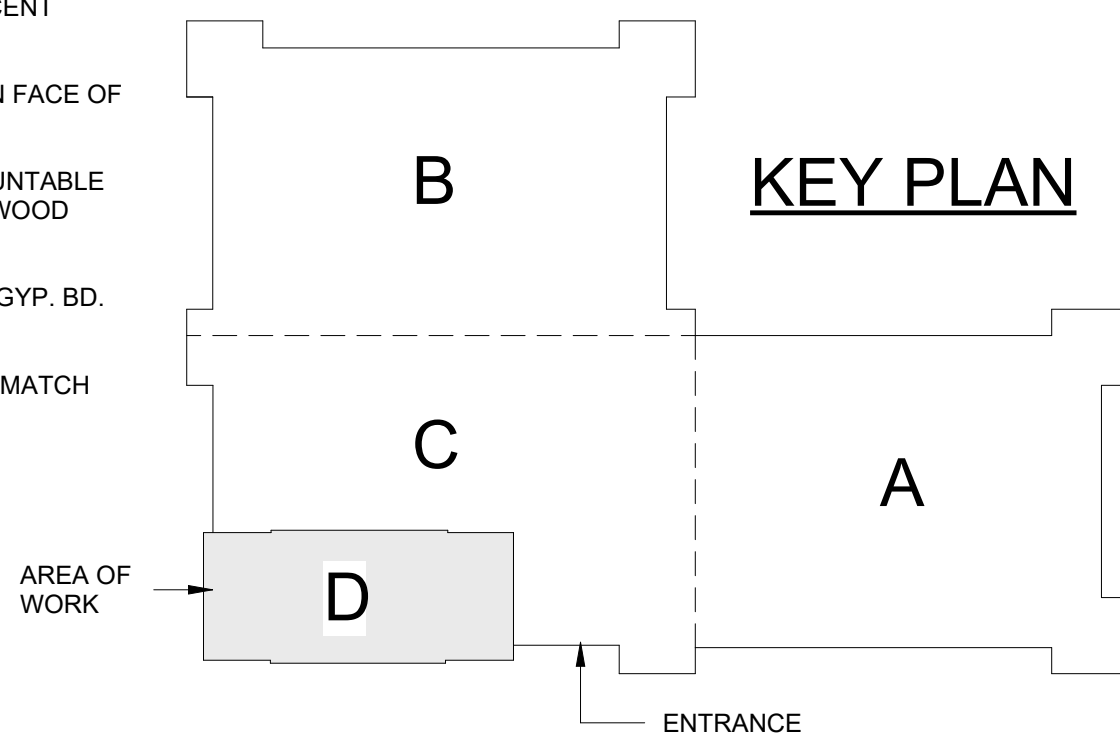
1/8" = 1'-0"

GENERAL NOTES:

- DIMENSIONS ON DRAWINGS TERMINATE AT FACE OF MASONRY, STUDS OR CENTERLINE, UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWINGS - WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. DETAIL DIMENSIONS TAKE PRECEDENCE OVER PLANS AND ELEVATIONS.
- ALL DIMENSION REVISIONS, MODIFICATIONS AND DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR REVIEW AND CLARIFICATION PRIOR TO THE INSTALLATION OF THE WORK.
- PROVIDE ALL NECESSARY BLOCKING IN PARTITIONS FOR WALL MOUNTED ITEMS (DOORSTOPS, TOILET ACCESSORIES, OWNER FURNISHED ITEMS (WHERE NOTED), MILLWORK, MECHANICAL, ELECTRICAL/DATA EQUIP. ETC.)
- PROVIDE FIRE SAFING AROUND MECHANICAL, PLUMBING AND ELECTRICAL PENETRATIONS WHERE THEY OCCUR AT RATED PARTITIONS. FIRESTOPPING SHALL BE EQUAL TO THE RATING OF THE PARTITION.
- REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL PLANS FOR ITEMS BELOW FLOOR SLAB NOT SHOWN ON ARCHITECTURAL.
- COORDINATE MOUNTING HEIGHTS OF LIGHTING WITH ARCHITECT PRIOR TO WORK IF HEIGHTS OR LOCATIONS ARE NOT INDICATED.
- REFER TO MECHANICAL DRAWINGS FOR LOCATION OF FAN COIL UNITS AND AIR DEVICES.
- CEILING HEIGHTS ARE MEASURED FROM TOP OF STRUCTURAL CONCRETE FLOOR SLABS.
- REFER TO THE TOILET ACCESSORIES ADA MOUNTING HEIGHTS LEGEND ON SHEET G4 FOR TOILET ACCESSORIES TYPE AND MOUNTING LOCATIONS.

RENOVATION KEYED NOTES

- EXISTING TO REMAIN. NO WORK IN THIS AREA UNLESS OTHERWISE REQUIRED. PROTECT DURING CONSTRUCTION
- NEW FLOORING - SEE FINISH SCHEDULE
- NEW WALL TILE OVER GLASS-MAT TILE BACKING BOARD. ATTACH BOARD TO EXISTING CMU WALL WITH CONSTRUCTION ADHESIVE AND MASONRY SCREWS. - SEE SHEET A8.1 FOR TILE PATTERN AND DETAILS.
- NEW LIGHT FIXTURES. - SEE ELEC DWGS.
- NEW SUPPLY/RETURN VENT. - SEE MECH DWGS.
- NEW FIRE STROBE ALARM - SEE ELEC DWGS.
- NEW 24" X 24" ACOUSTICAL CEILING GRID AND PANELS
- EXISTING DOOR AND FRAME TO REMAIN
- NEW PLUMBING FIXTURES. LOCATE IN SAME LOCATION AS EXISTING FIXTURES THAT WERE REMOVED - SEE PLUMBING DWGS.
- NEW WALL TILE - SEE SHEET A8.2 FOR TILE PATTERN AND DETAILS.
- NEW 3 5/8" MTL. STUD. ALIGN FACE OF STUD WITH FACE OF EXISTING CMU WALL.
- EXISTING FLOOR DRAIN TO REMAIN
- INSTALL NEW SIGNAGE - SEE INTERIOR ELEVATIONS
- NEW DRINKING FOUNTAIN - SEE PLUMBING DWGS.
- EXISTING JANITOR SINK TO REMAIN.
- NEW LIGHT PANELS SUSPENDED FROM CEILING - SEE ELEC DWGS
- NEW EXHAUST VENT. - SEE MECH DWGS.
- NEW EXHAUST AIR DUCT ABOVE EXIST. CMU WALL - SEE MECH DWGS
- NEW OPENING IN EXIST. MASONRY WALL FOR NEW RETURN AIR DUCT PENETRATION - SEE MEP. BOTTOM OF OPENING TO BE A MIN. OF 8'-4" ABOVE FINISH FLOOR OF 4D. OPENING TO BE ABOVE ADJACENT CEILING AND BELOW ADJACENT FLOOR ABOVE.
- NEW 2 1/2" MTL. STUD WITH 5/8" TILE BACKER BOARD. ALIGN FACE OF TILE BACKER BOARD WITH FACE OF EXISTING CMU WALL.
- NEW 1/2" GYP. BD. FASTENED TO FACE OF EXISTING DEMOUNTABLE PANEL - ALIGN FACE OF GYP. BD. WITH FACE OF EXISTING WOOD TRIM - SEE DTL. 3 / A4.1
- NEW 1/2" GYP. BD. ON MTL. STUD CEILING - ALIGN FACE OF GYP. BD. WITH FACE OF EXIST. WOOD TRIM - SEE DTL. 1 / A4.1
- SAND AND STAIN/FINISH EDGE OF WOOD TRIM TOP CAP TO MATCH EXIST.



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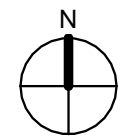
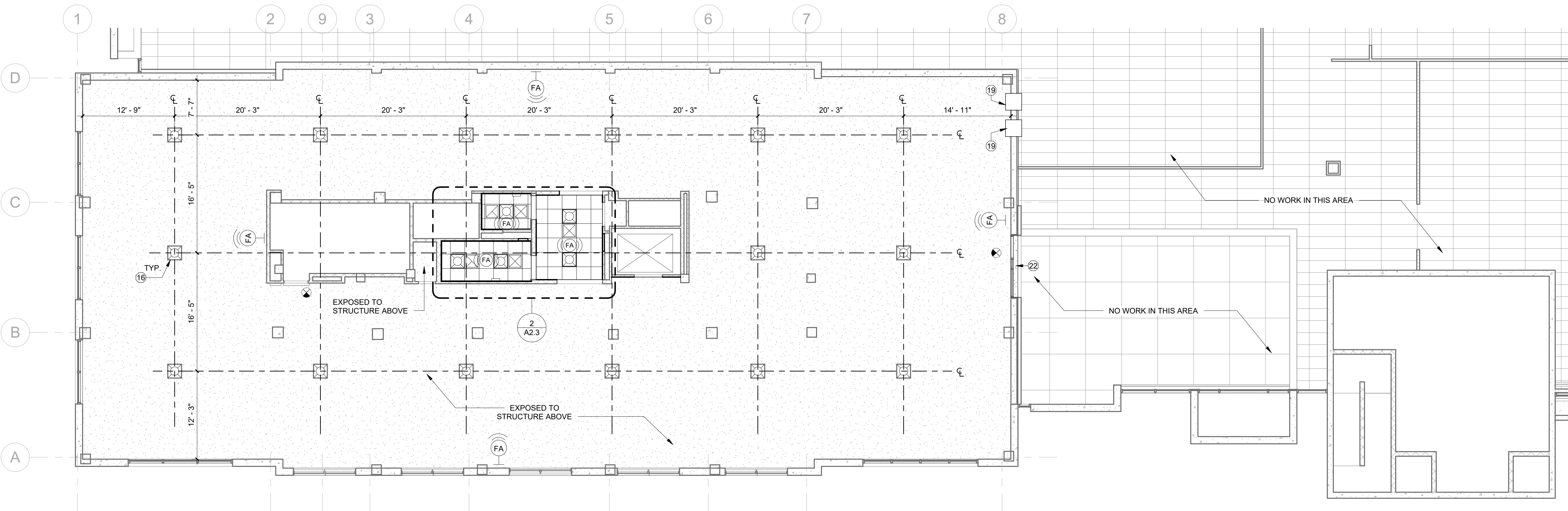
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1

4TH FLR - MODULE D - REFLECTED CEILING PLAN - RENOVATION

1/8" = 1'-0"

GENERAL NOTES:

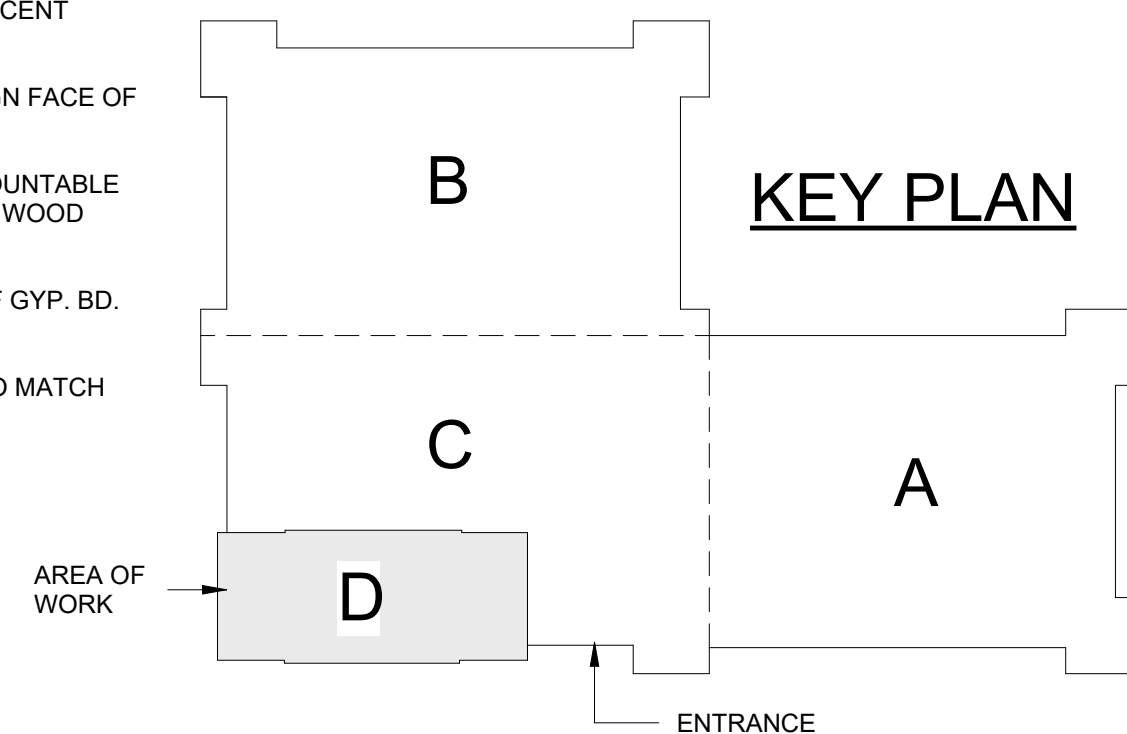
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- COORDINATE MOUNTING HEIGHTS OF LIGHTING WITH ARCHITECT PRIOR TO WORK IF HEIGHTS OR LOCATIONS ARE NOT INDICATED.
- REFER TO MECHANICAL DRAWINGS FOR LOCATION OF FAN COIL UNITS AND AIR DEVICES.
- CEILING HEIGHTS ARE MEASURED FROM TOP OF STRUCTURAL CONCRETE FLOOR SLABS.
- REFER TO THE TOILET ACCESSORIES ADA MOUNTING HEIGHTS LEGEND ON SHEET G4 FOR TOILET ACCESSORIES TYPE AND MOUNTING LOCATIONS.

RENOVATION KEYED NOTES

- EXISTING TO REMAIN. NO WORK IN THIS AREA UNLESS OTHERWISE REQUIRED. PROTECT DURING CONSTRUCTION
- NEW FLOORING - SEE FINISH SCHEDULE
- NEW WALL TILE OVER GLASS-MAT TILE BACKING BOARD. ATTACH BOARD TO EXISTING CMU WALL WITH CONSTRUCTION ADHESIVE AND MASONRY SCREWS. - SEE SHEET A8.1 FOR TILE PATTERN AND DETAILS.
- NEW LIGHT FIXTURES. - SEE ELEC DWGS.
- NEW SUPPLY/RETURN VENT. - SEE MECH DWGS.
- NEW FIRE STROBE ALARM - SEE ELEC DWGS.
- NEW 24" X 24" ACOUSTICAL CEILING GRID AND PANELS
- EXISTING DOOR AND FRAME TO REMAIN
- NEW PLUMBING FIXTURES. LOCATE IN SAME LOCATION AS EXISTING FIXTURES THAT WERE REMOVED - SEE PLUMBING DWGS.
- NEW WALL TILE - SEE SHEET A8.2 FOR TILE PATTERN AND DETAILS.
- NEW 3 5/8" MTL. STUD. ALIGN FACE OF STUD WITH FACE OF EXISTING CMU WALL
- EXISTING FLOOR DRAIN TO REMAIN
- INSTALL NEW SIGNAGE - SEE INTERIOR ELEVATIONS
- NEW DRINKING FOUNTAIN - SEE PLUMBING DWGS.
- EXISTING JANITOR SINK TO REMAIN.
- NEW LIGHT PANELS SUSPENDED FROM CEILING - SEE ELEC DWGS
- NEW EXHAUST VENT. - SEE MECH DWGS.
- NEW EXHAUST AIR DUCT ABOVE EXIST. CMU WALL - SEE MECH DWGS
- NEW OPENING IN EXIST. MASONRY WALL FOR NEW RETURN AIR DUCT PENETRATION - SEE MEP. BOTTOM OF OPENING TO BE A MIN. OF 8'-4" ABOVE FINISH FLOOR OF 4D. OPENING TO BE ABOVE ADJACENT CEILING AND BELOW ADJACENT FLOOR ABOVE.
- NEW 2 1/2" MTL. STUD WITH 5/8" TILE BACKER BOARD. ALIGN FACE OF TILE BACKER BOARD WITH FACE OF EXISTING CMU WALL.
- NEW 1/2" GYP. BD. FASTENED TO FACE OF EXISTING DEMOUNTABLE PANEL - ALIGN FACE OF GYP. BD. WITH FACE OF EXISTING WOOD TRIM - SEE DTL. 3 / A4.1
- NEW 1/2" GYP. BD. ON MTL. STUD CEILING - ALIGN FACE OF GYP. BD. WITH FACE OF EXIST. WOOD TRIM - SEE DTL. 1 / A4.1
- SAND AND STAIN/FINISH EDGE OF WOOD TRIM TOP CAP TO MATCH EXIST.

RCP LEGEND

- 24" X 24" LAY-IN CEILING PANELS AND GRID
- EXIST. 20" X 60" LAY-IN CEILING PANELS AND GRID
- 24" X 24" LAY-IN LIGHT FIXTURE
- MECHANICAL RETURN REGISTER - SEE MECH. DWGS.
- MECHANICAL SUPPLY REGISTER - SEE MECH. DWGS.
- EXHAUST VENT - SEE MECH. DWGS.



MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

REVISIONS

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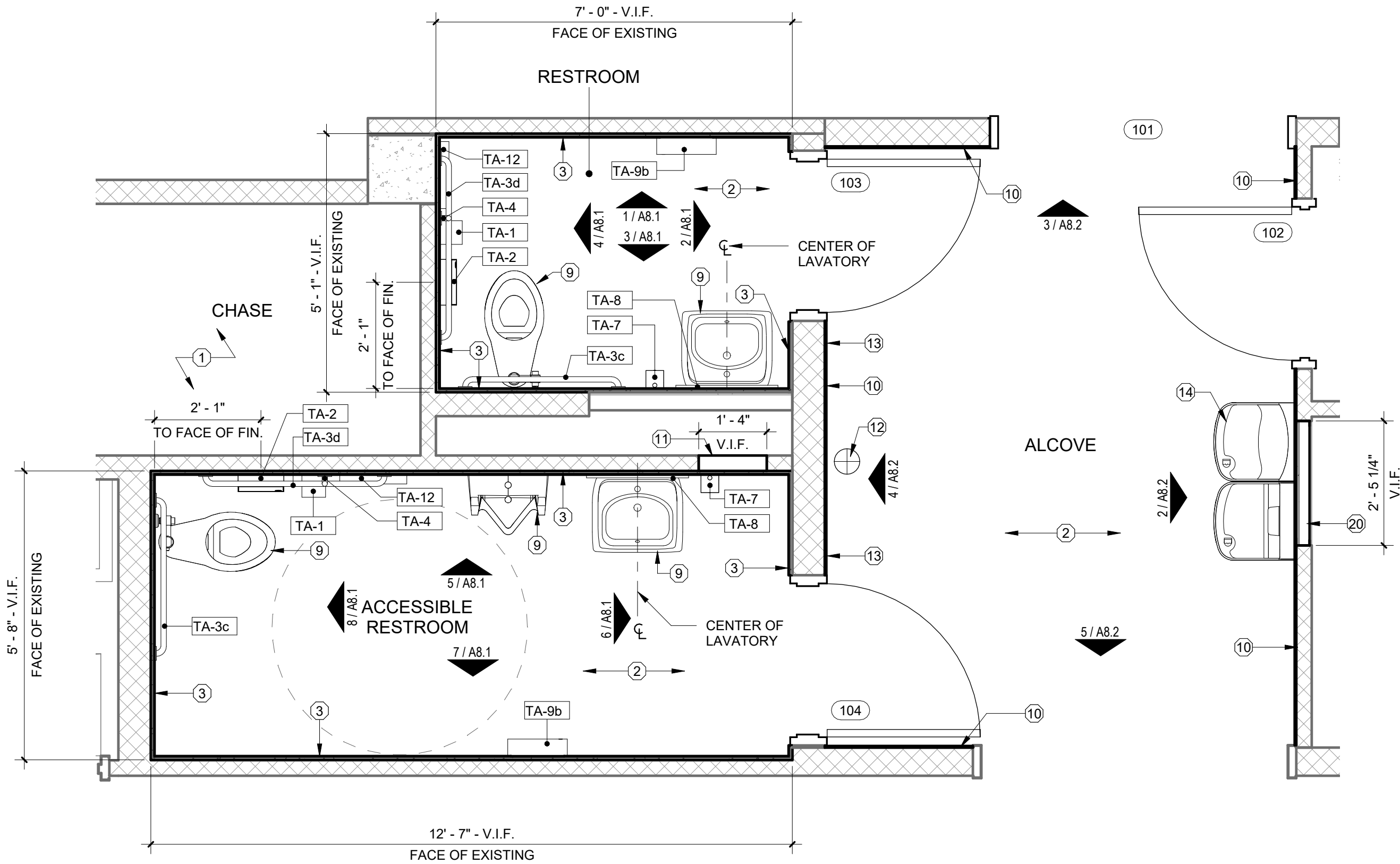
ISSUE DATE
September 10, 2026
ISSUED FOR
CONSTRUCTION

SMA PROJECT NO:
2501A
DBA PROJECT NO:
6152611

CONTENTS
RENOVATION
REFLECTED
CEILING PLAN

SHEET NUMBER

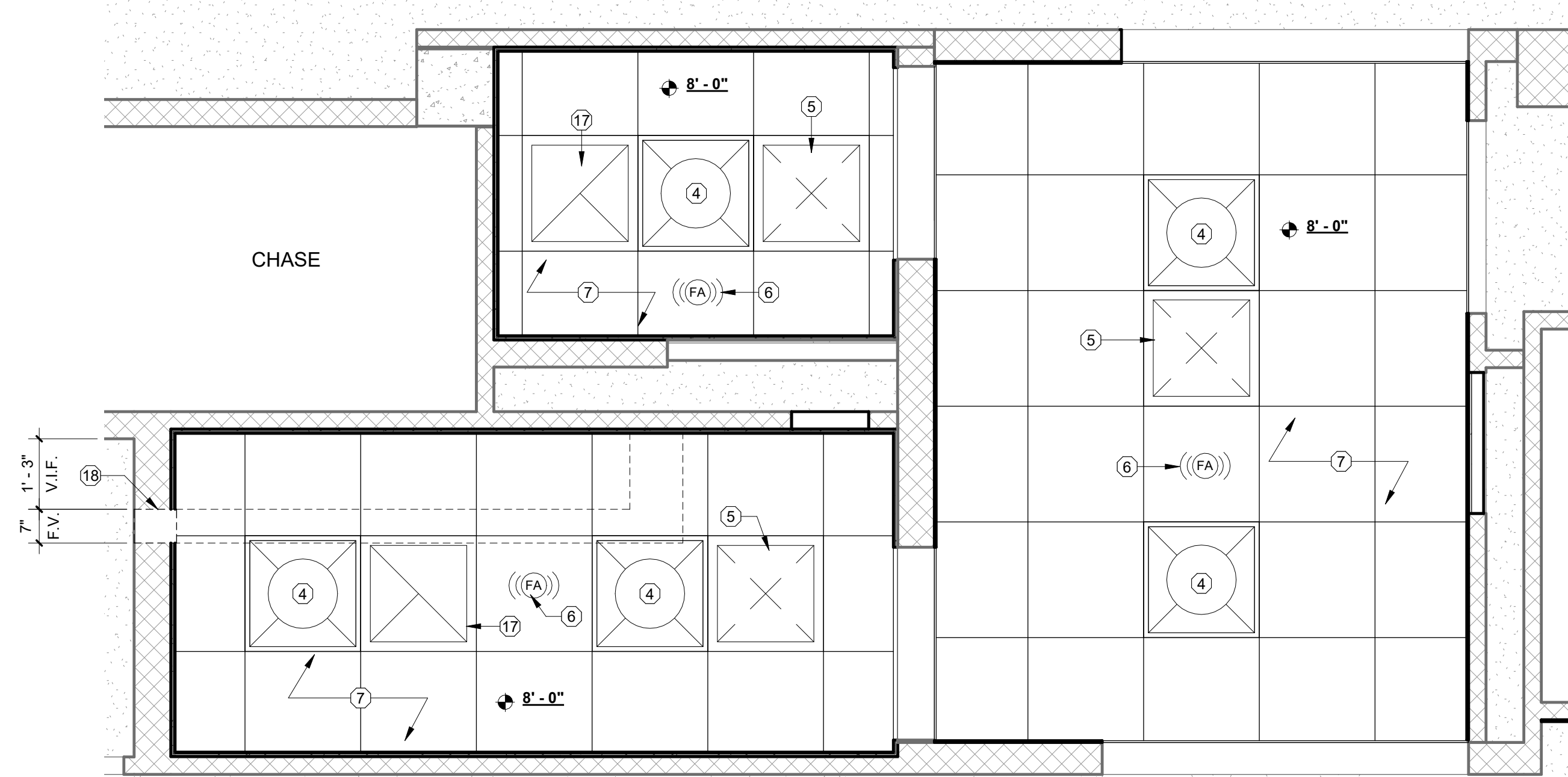
A2.2



1 ENLARGED FLOOR PLAN - RENOVATION
1/2" = 1'-0"

TOILET ACCESSORY SCHEDULE				
TAG NO.	NAME OF ACCESSORY	BASIS OF DESIGN MANUF.	MODEL NO.	MOUNTING
TA-1	TOILET TISSUE DISPENSER	BOBRICK	B-4288	SURFACE
TA-2	SANITARY NAPKIN DISPOSAL	BOBRICK	B-254	SURFACE
TA-3c	36" GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-3d	42" GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-4	18" VERTICAL GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-7	SOAP DISPENSER	BOBRICK	B-2013	SURFACE
TA-8	24" x 48" FRAMED MIRROR	BOBRICK	B-165	SURFACE W/ BRACKET
TA-9b	TOWEL DISPENSER/TRASH RECEPTACLE	BOBRICK	B-43699	SURFACE
TA-12	SEAT COVER DISPENSER	BOBRICK	B-4221	SURFACE

NOTE: REFER TO THE TOILET ACCESSORIES ADA MOUNTING HEIGHTS LEGEND ON SHEET G4 FOR TOILET ACCESSORIES TYPE AND MOUNTING LOCATIONS



2 ENLARGED REFLECTED CEILING PLAN - RENOVATION
1/2" = 1'-0"

RCP LEGEND

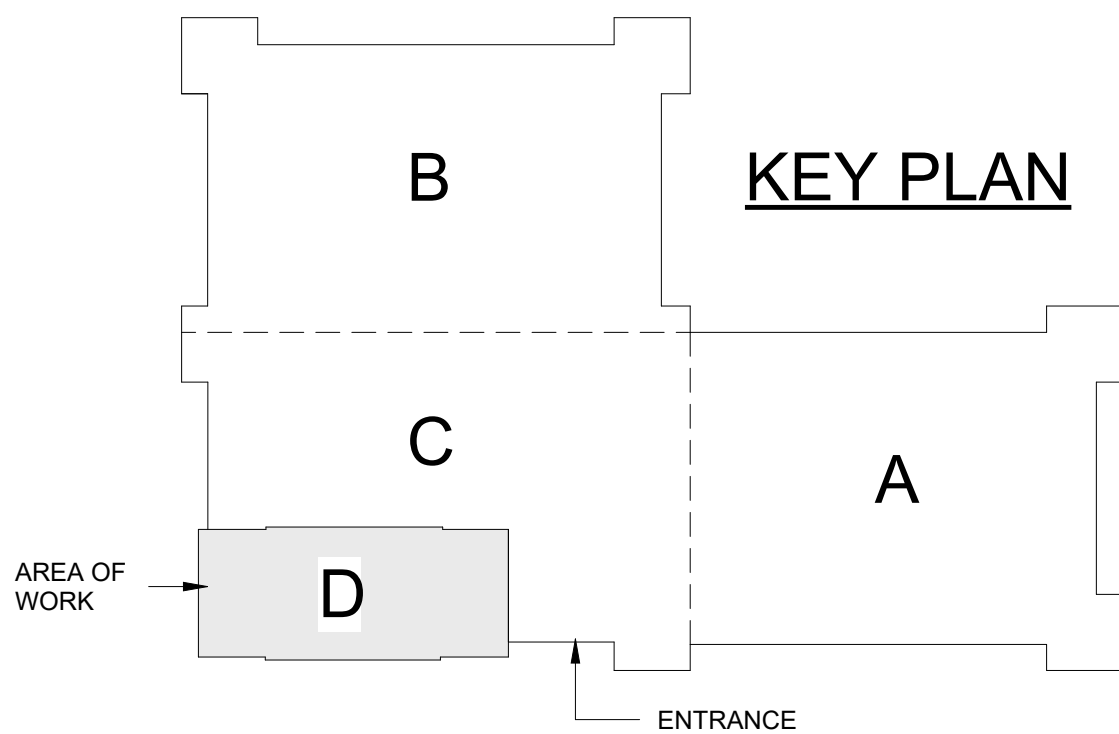
- 24" X 24" LAY-IN CEILING PANELS AND GRID
- EXIST. 20" X 60" LAY-IN CEILING PANELS AND GRID
- 24" X 24" LAY-IN LIGHT FIXTURE
- MECHANICAL RETURN REGISTER - SEE MECH. DWGS.
- MECHANICAL SUPPLY REGISTER - SEE MECH. DWGS.
- EXHAUST VENT - SEE MECH. DWGS.

GENERAL NOTES:

- DIMENSIONS ON DRAWINGS TERMINATE AT FACE OF MASONRY, STUDS OR CENTERLINE, UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWINGS - WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. DETAIL DIMENSIONS TAKE PRECEDENCE OVER PLANS AND ELEVATIONS.
- ALL DIMENSION REVISIONS, MODIFICATIONS AND DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR REVIEW AND CLARIFICATION PRIOR TO THE INSTALLATION OF THE WORK.
- PROVIDE ALL NECESSARY BLOCKING IN PARTITIONS FOR WALL MOUNTED ITEMS (DOORSTOPS, TOILET ACCESSORIES, OWNER FURNISHED ITEMS (WHERE NOTED), MILLWORK, MECHANICAL, ELECTRICAL/DATA EQUIP. ETC.)
- PROVIDE FIRE SAFING AROUND MECHANICAL, PLUMBING AND ELECTRICAL PENETRATIONS WHERE THEY OCCUR AT RATED PARTITIONS. FIRESTOPPING SHALL BE EQUAL TO THE RATING OF THE PARTITION.
- REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL PLANS FOR ITEMS BELOW FLOOR SLAB NOT SHOWN ON ARCHITECTURAL.
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RENOVATION KEYED NOTES

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- NEW FLOORING - SEE FINISH SCHEDULE
- NEW WALL TILE OVER GLASS-MAT TILE BACKING BOARD. ATTACH BOARD TO EXISTING CMU WALL WITH CONSTRUCTION ADHESIVE AND MASONRY SCREWS. - SEE SHEET A8.1 FOR TILE PATTERN AND DETAILS.
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- NEW SUPPLY/RETURN VENT. - SEE MECH DWGS.
- NEW FIRE STROBE ALARM - SEE ELEC DWGS.
- NEW 24" X 24" ACOUSTICAL CEILING GRID AND PANELS
- EXISTING DOOR AND FRAME TO REMAIN
- NEW PLUMBING FIXTURES. LOCATE IN SAME LOCATION AS EXISTING FIXTURES THAT WERE REMOVED - SEE PLUMBING DWGS.
- NEW WALL TILE - SEE SHEET A8.2 FOR TILE PATTERN AND DETAILS.
- NEW 3 5/8" MTL. STUD. ALIGN FACE OF STUD WITH FACE OF EXISTING CMU WALL
- EXISTING FLOOR DRAIN TO REMAIN
- INSTALL NEW SIGNAGE - SEE INTERIOR ELEVATIONS
- NEW DRINKING FOUNTAIN - SEE PLUMBING DWGS.
- EXISTING JANITOR SINK TO REMAIN.
- NEW LIGHT PANELS SUSPENDED FROM CEILING - SEE ELEC DWGS
- NEW EXHAUST VENT. - SEE MECH DWGS.
- NEW EXHAUST AIR DUCT ABOVE EXIST. CMU WALL - SEE MECH DWGS
- NEW OPENING IN EXIST. MASONRY WALL FOR NEW RETURN AIR DUCT PENETRATION - SEE MEP. BOTTOM OF OPENING TO BE A MIN. OF 8'-4" ABOVE FINISH FLOOR OF 4D. OPENING TO BE ABOVE ADJACENT CEILING AND BELOW ADJACENT FLOOR ABOVE.
- NEW 2 1/2" MTL. STUD WITH 5/8" TILE BACKER BOARD. ALIGN FACE OF TILE BACKER BOARD WITH FACE OF EXISTING CMU WALL.
- NEW 1/2" GYP. BD. FASTENED TO FACE OF EXISTING DEMOUNTABLE PANEL - ALIGN FACE OF GYP. BD. WITH FACE OF EXISTING WOOD TRIM - SEE DTL. 3 / A4.1
- NEW 1/2" GYP. BD. ON MTL. STUD CEILING - ALIGN FACE OF GYP. BD. WITH FACE OF EXIST. WOOD TRIM - SEE DTL. 1 / A4.1
- SAND AND STAIN/FINISH EDGE OF WOOD TRIM TOP CAP TO MATCH EXIST.



CONSULTANTS:

PLUMBING
Insight Engineering

MECHANICAL
Insight Engineering

ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering



**MAC BUILDING - 4TH FLOOR
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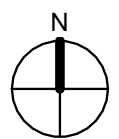
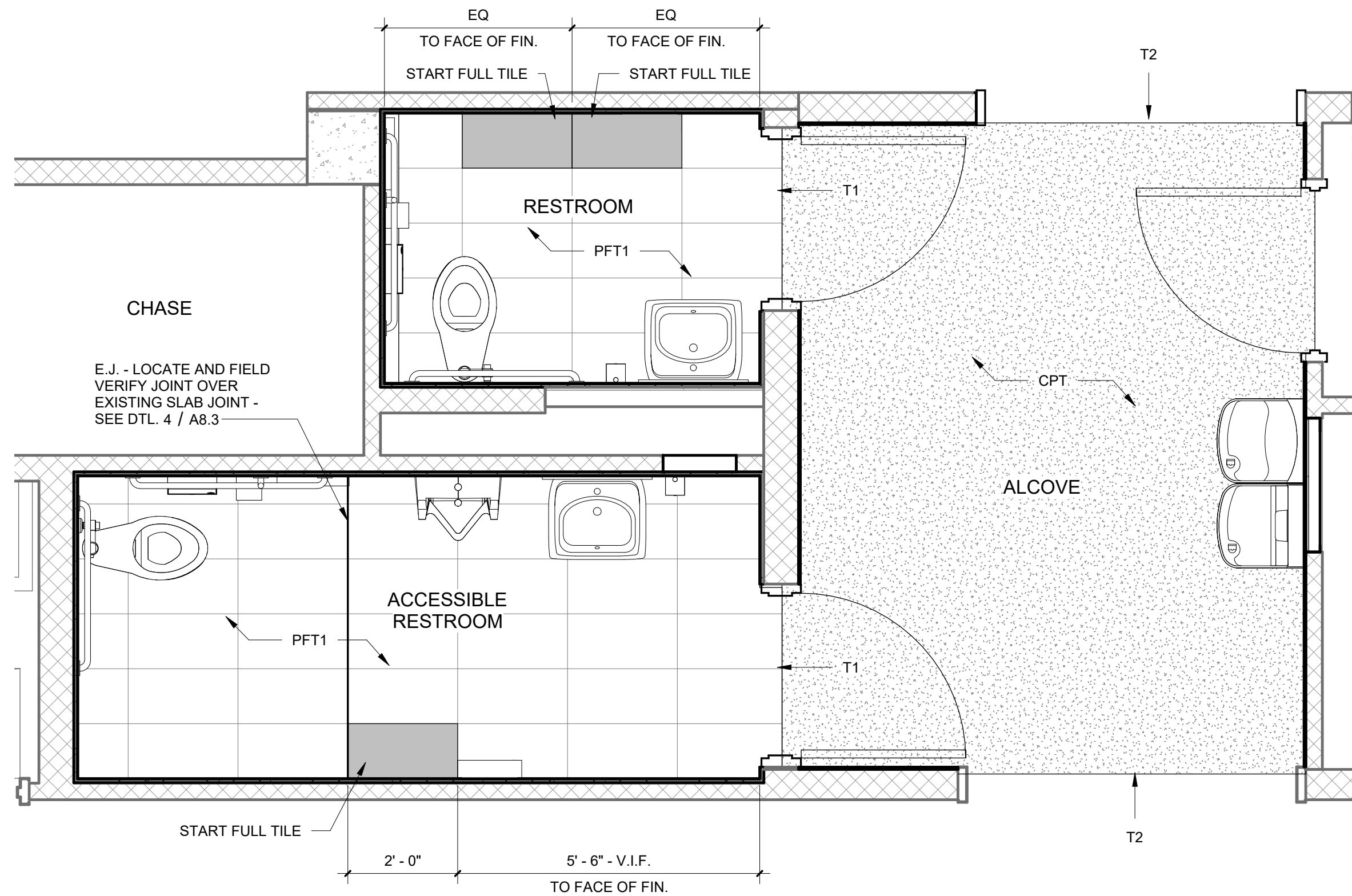
SMA PROJECT NO:
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DBA PROJECT NO:
6152611

CONTENTS
RENOVATION
ENLARGED PLANS

SHEET NUMBER

A2.3



1

ENLARGED FINISH FLOOR PLAN - RENOVATION
1/2" = 1'-0"

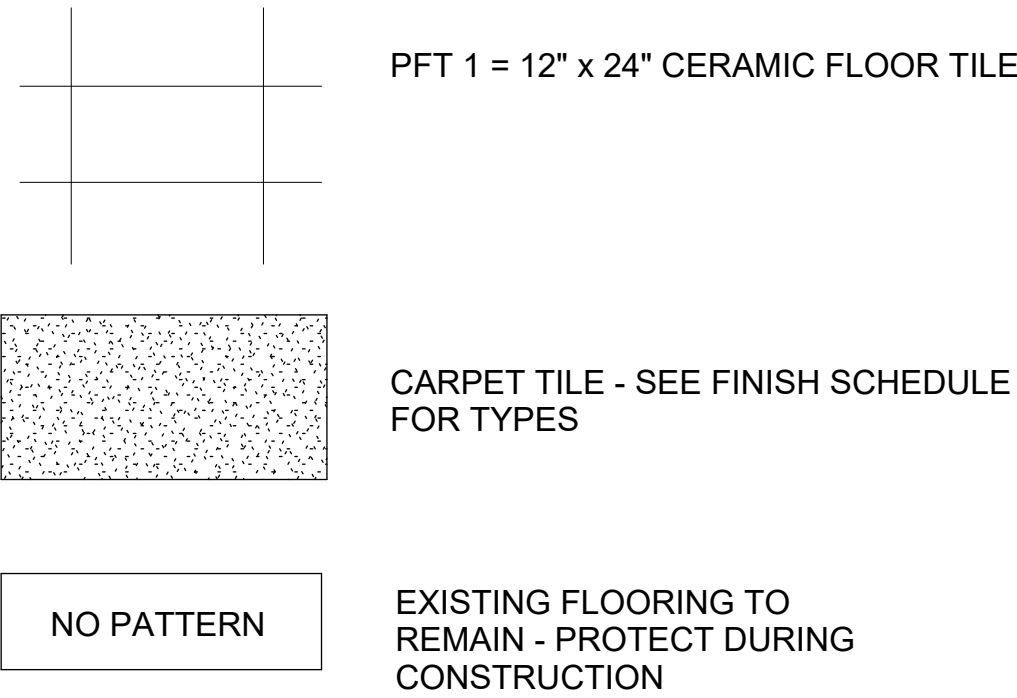
FINISH SCHEDULE

RM NAME	FLOORS		WALLS				CEILINGS		REMARKS
	BASE FINISH	FLOOR FINISH	EAST FINISH	WEST FINISH	NORTH FINISH	SOUTH FINISH	CEILING FINISH	CEILING HEIGHT	
ACCESSIBLE RESTROOM	SEE DTL 1/A8.3	PFT1	PWT1	PWT1	PWT1	PWT1	2X2 ACOUSTICAL CEILING PANEL	8'-0"	SEE SHEET A8.1 WALL FINISH PATTERN, NOTES AND DETAILS
RESTROOM	SEE DTL 1/A8.3	PFT1	PWT1	PWT1	PWT1	PWT1	2X2 ACOUSTICAL CEILING PANEL	8'-0"	SEE SHEET A8.1 WALL FINISH PATTERN, NOTES AND DETAILS
ALCOVE	RB1 - SEE DTL 7/A8.3	CPT	PWT2	PWT2	PWT2	PWT2	2X2 ACOUSTICAL CEILING PANEL	8'-0"	SEE SHEET A8.2 FOR WALL FINISH PATTERN, NOTES AND DETAILS

FINISH LEGEND

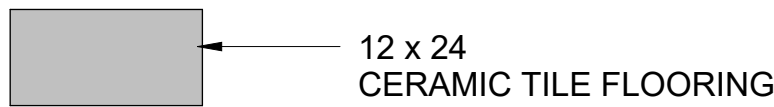
CODE	MATERIAL	MANUFACTURER	COLLECTION (COLOR)	SIZE	PATTERN/FINISH
CPT	CARPET TILE	MANNINGTON	FRIXTION / FORCE - KINETIC (11360)	18" X 36"	TBD
PFT1	PORCELAIN FLOOR TILE	CROSSVILLE	NATIVE METAL - NICKEL PLATE (NVM02)	12" X 24"	UNPOLISHED
PTD 1	WALL PAINT	SHERWIN WILLIAMS	-	-	
PTD 2	DOOR FRAME PAINT	SHERWIN WILLIAMS	-	-	
PWT1	PORCELAIN WALL TILE	AMERICAN OLEAN	COLOR STORY WALL - DEPENDABLE (0056)	4" X 12"	MATTE
PWT2	PORCELAIN WALL TILE	TILE BAR	CLAY - DELIGHT	16" X 32"	MATTE
RB1	RUBBER BASE	JOHNSONITE	GRAY (48)	-	-

FLOOR FINISH LEGEND



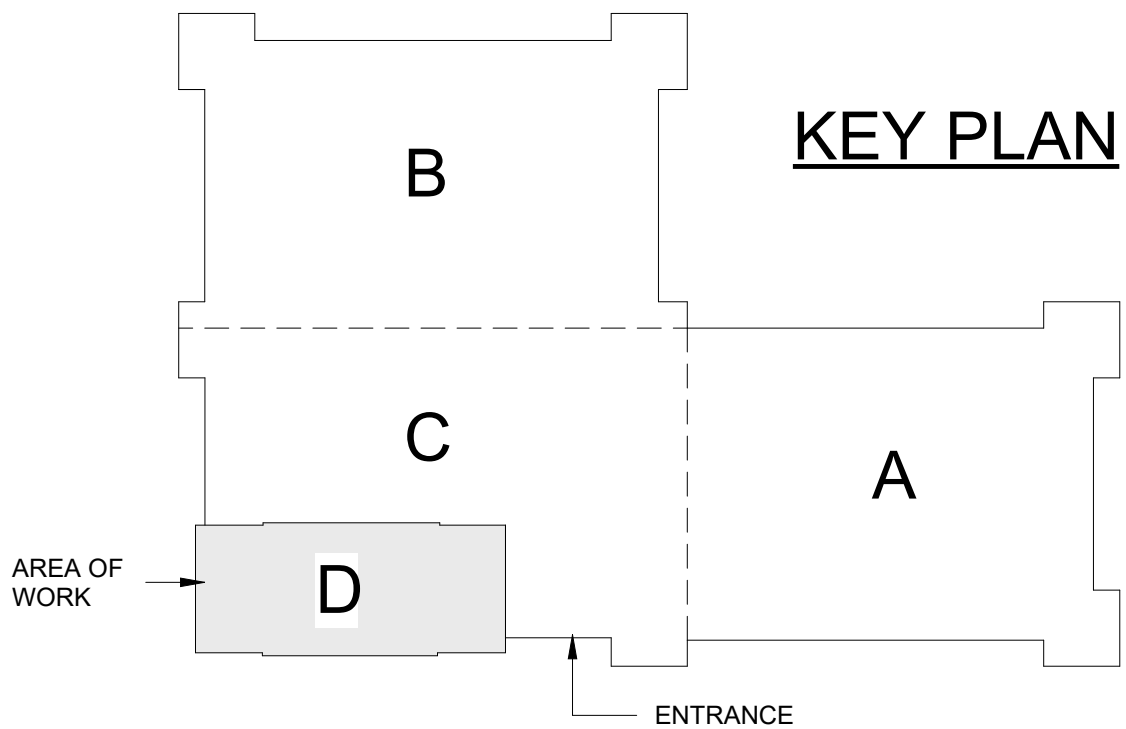
TRANSITIONS

- T1 FLOOR TRANSITION - SEE DTL 5 / A8.3
- T2 FLOOR TRANSITION - SEE DTL 8 / A8.3



SHADED AREA INDICATES FULL TILE (START LAYOUT OF TILE AT THIS LOCATION) ALL TILE GRAIN OR TILE PATTERN TO BE ORIENTED IN THE SAME DIRECTION THROUGHOUT, UNLESS NOTED OTHERWISE

KEY PLAN



MAC BUILDING - 4TH FLOOR
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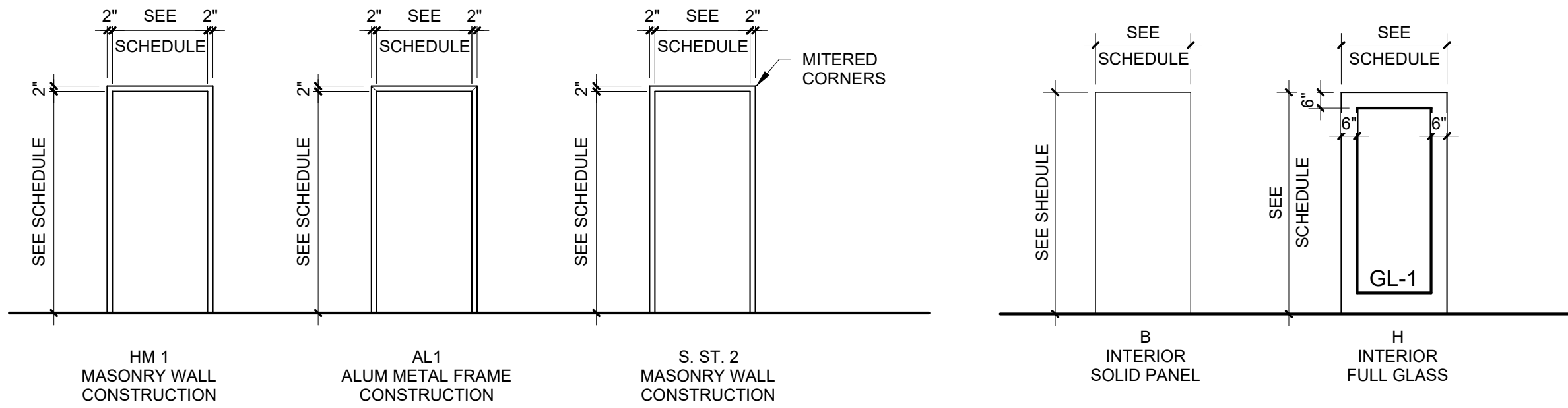
CONTENTS

FINISH PLAN &
SCHEDULE

SHEET NUMBER

A2.4

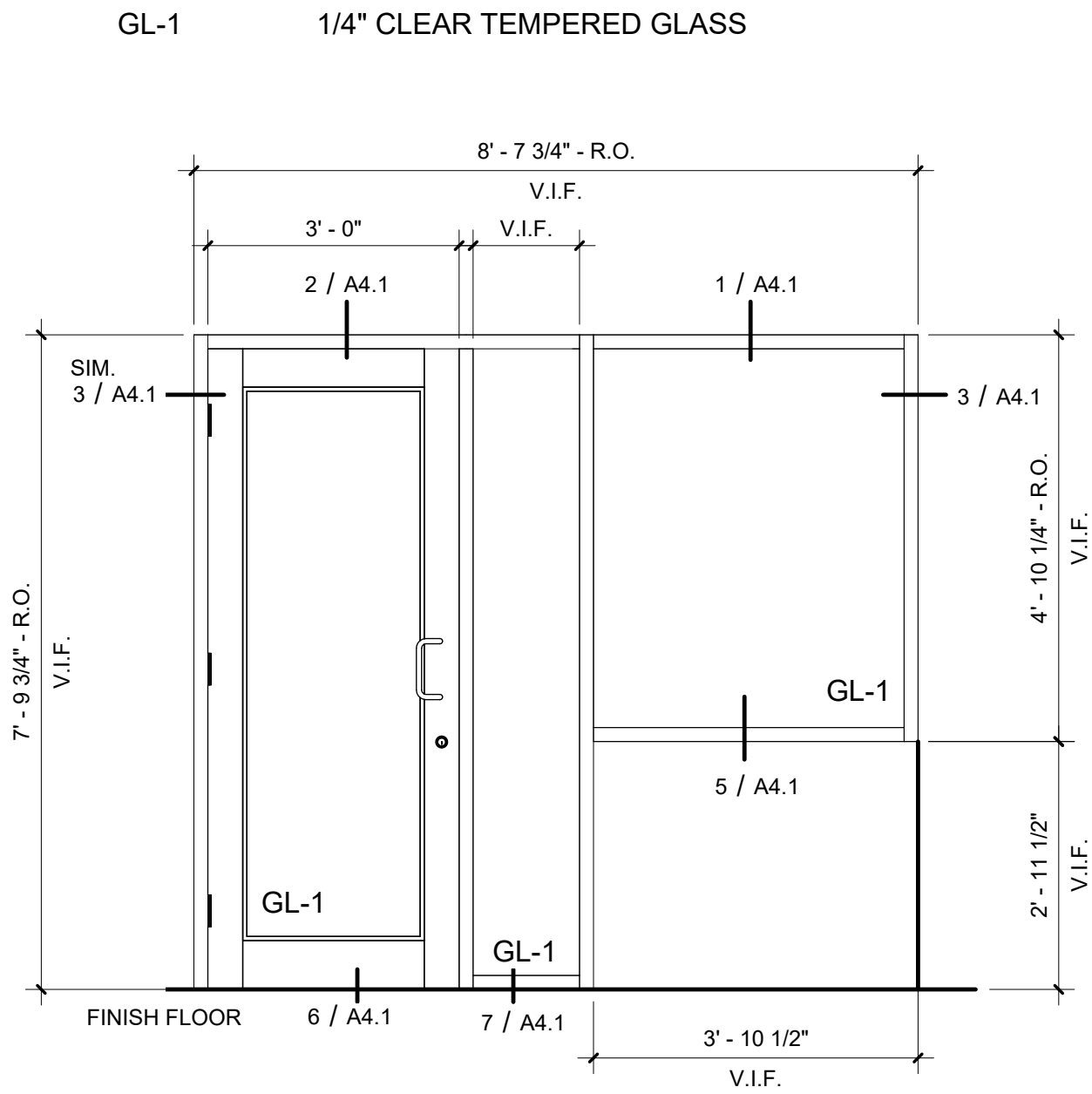
DOOR AND FRAME SCHEDULE														
DOORS							FRAME					MISCELLANEOUS		
DOOR NO.	SIZE			MATERIAL	DOOR PANEL TYPE	DOOR FINISH	TYPE	FRAME MATERIAL	FRAME FINISH	JAMB WIDTH	FRAME DETAILS			HDWR SET
	WIDTH	HEIGHT	THICKNESS								HEAD	JAMB	SILL	
101	5' - 8"	7' - 0"	2"	NONE	-	NONE	2	S. ST.	NONE	7 3/4"	1/A3.1	2/A3.1 & 3/A3.1	-	-
102	3' - 0"	7' - 0"	1 3/4"	WD	B	STAIN	1	HM	PTD 2	5 3/4"	SIM 1/A3.1	SIM 2/A3.1	6/A3.1	HW 3
103	3' - 0"	7' - 0"	1 3/4"	WD	B	STAIN	1	HM	PTD 2	8 3/4"	4/A3.1	5/A3.1	6/A3.1	HW 1
104	3' - 0"	7' - 0"	1 3/4"	WD	B	STAIN	1	HM	PTD 2	8 3/4"	4/A3.1	5/A3.1	6/A3.1	HW 1
105	3' - 0"	7' - 8"	1 3/4"	AL	H	POWDER COATED	1	AL	POWDER COATED	4 1/2"	1/A4.1	-	2/A4.1	HW 2



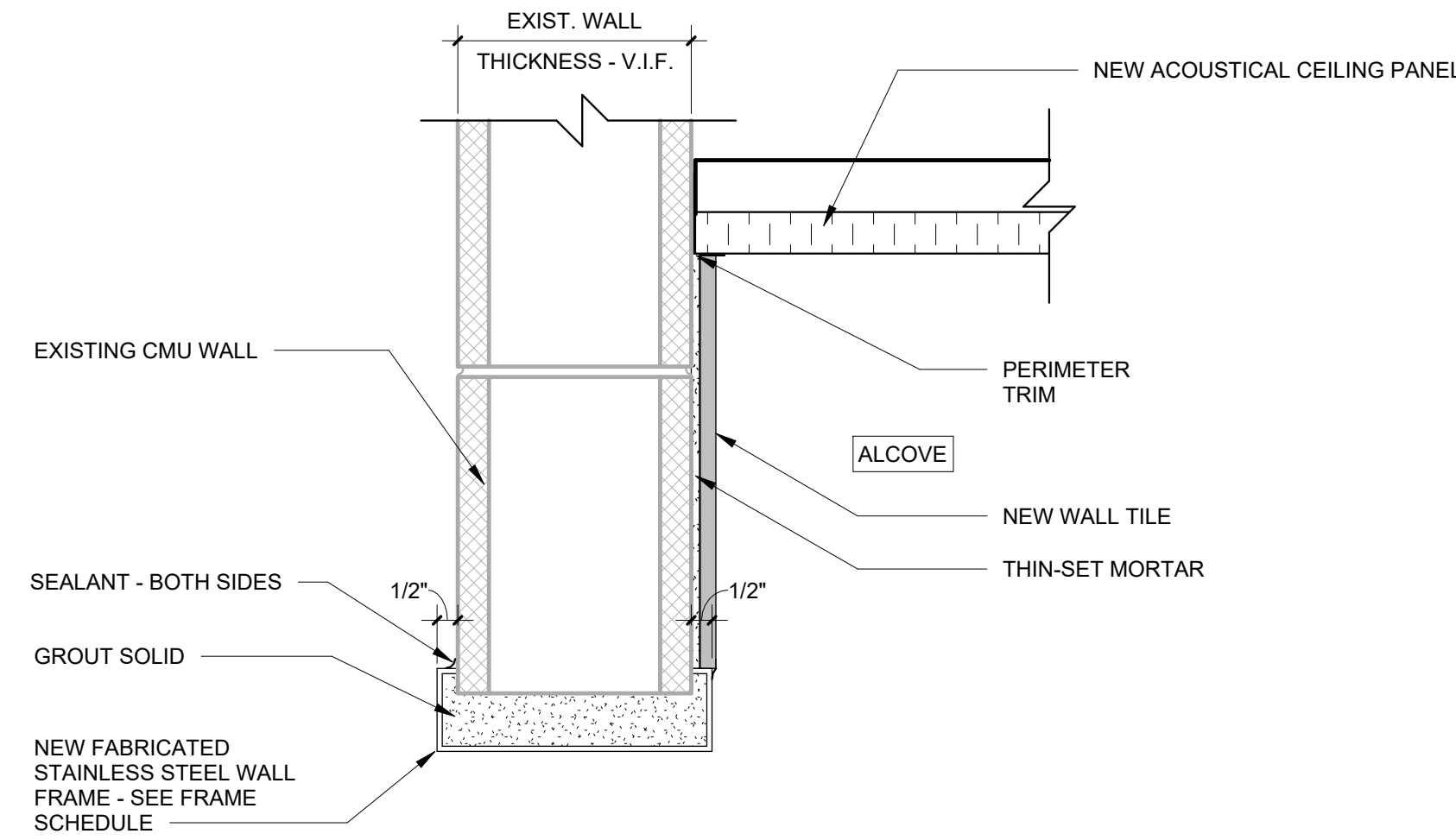
DOOR FRAME TYPES

DOOR PANEL TYPES

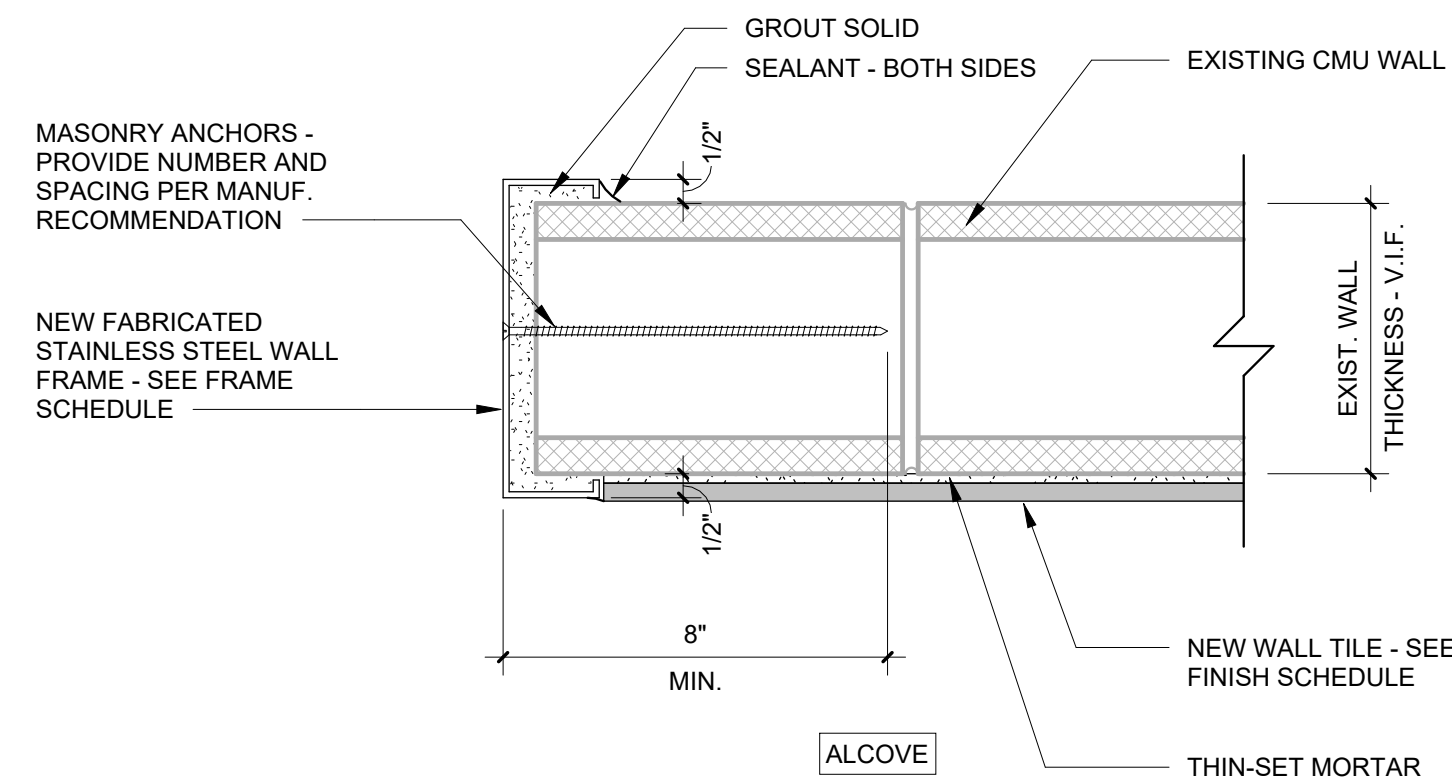
GLAZING PANEL LEGEND



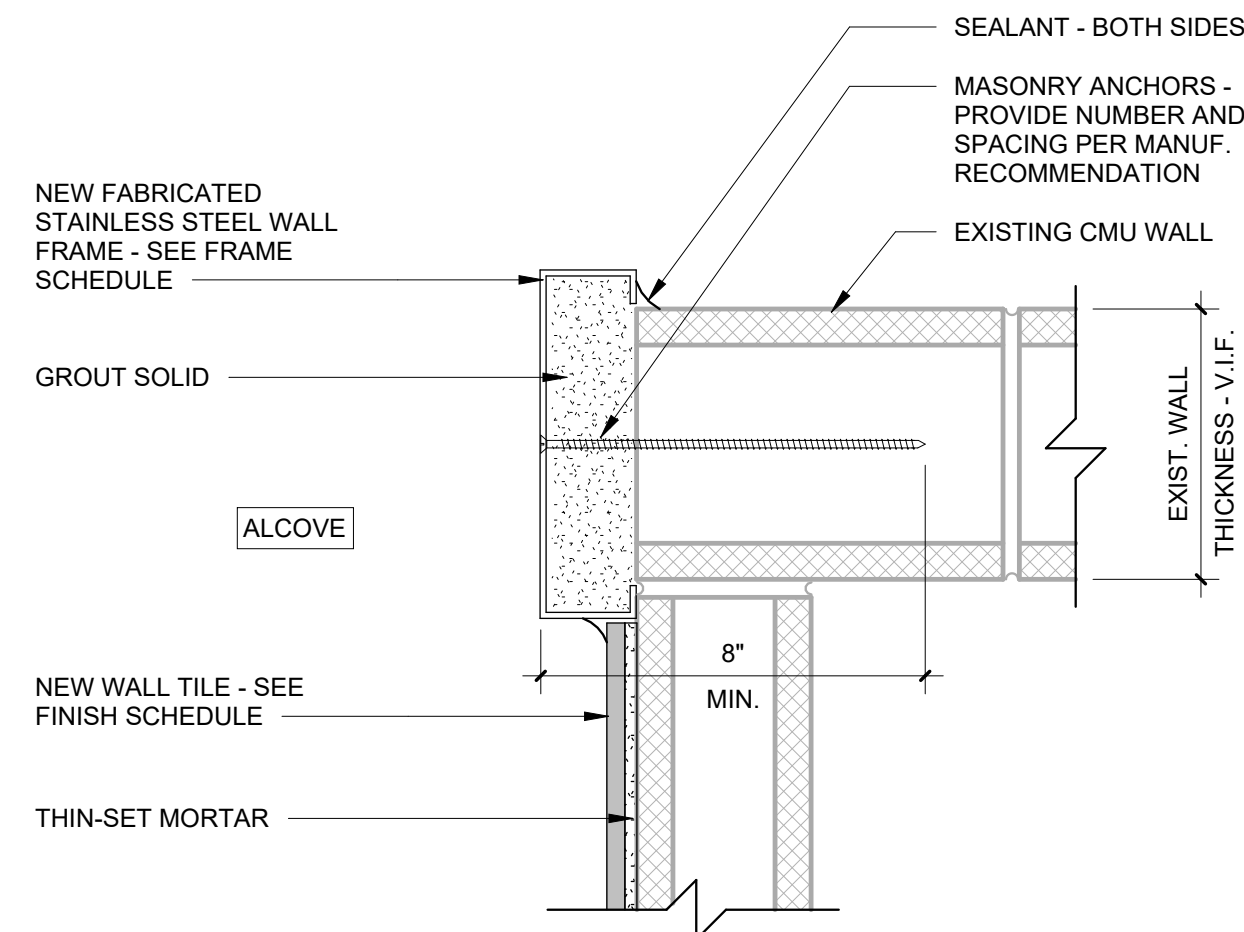
7 DEMOUNTABLE GLAZED PARTITION
1/2" = 1'-0"



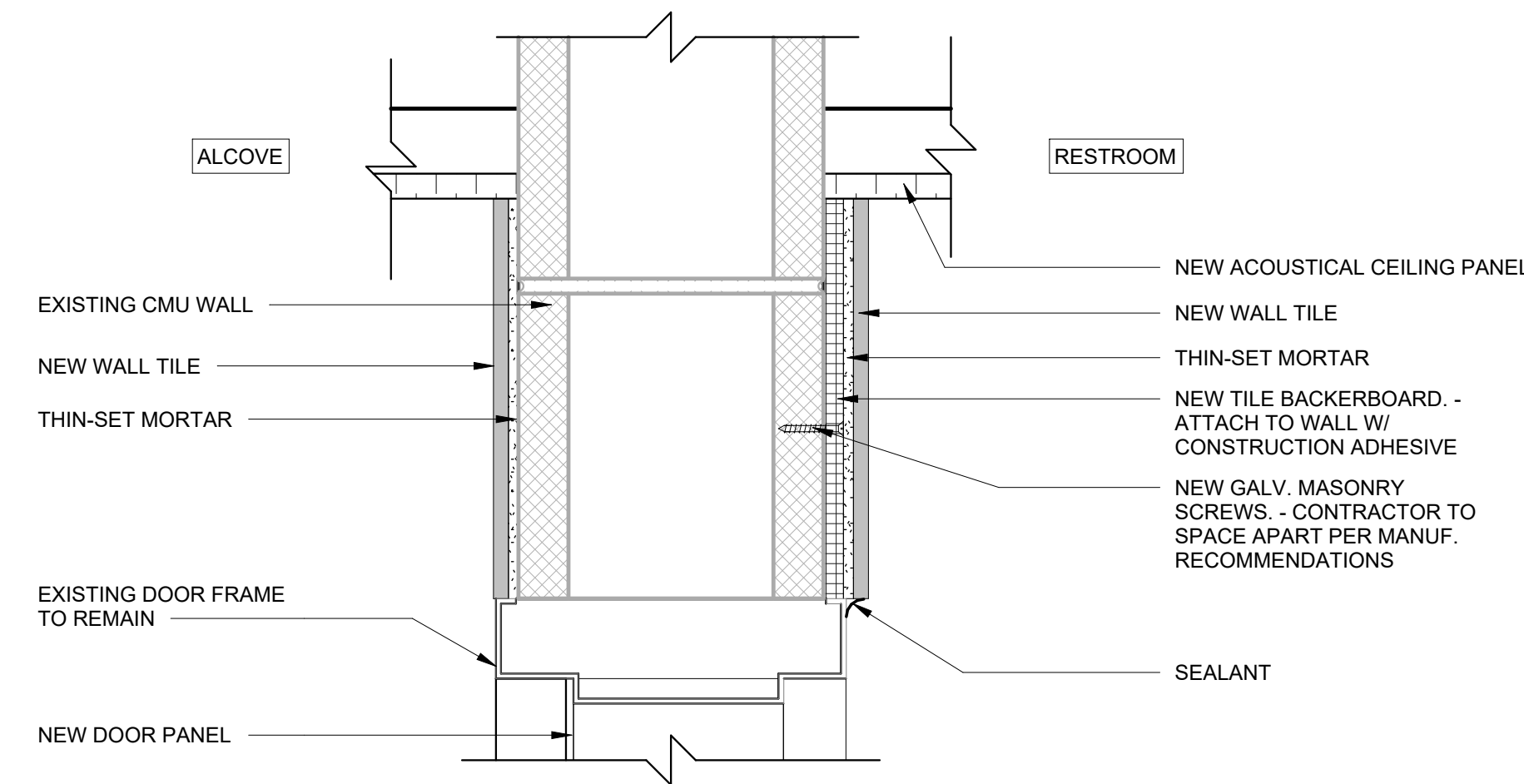
1 STAINLESS STEEL FRAME HEAD DTL
3" = 1'-0"



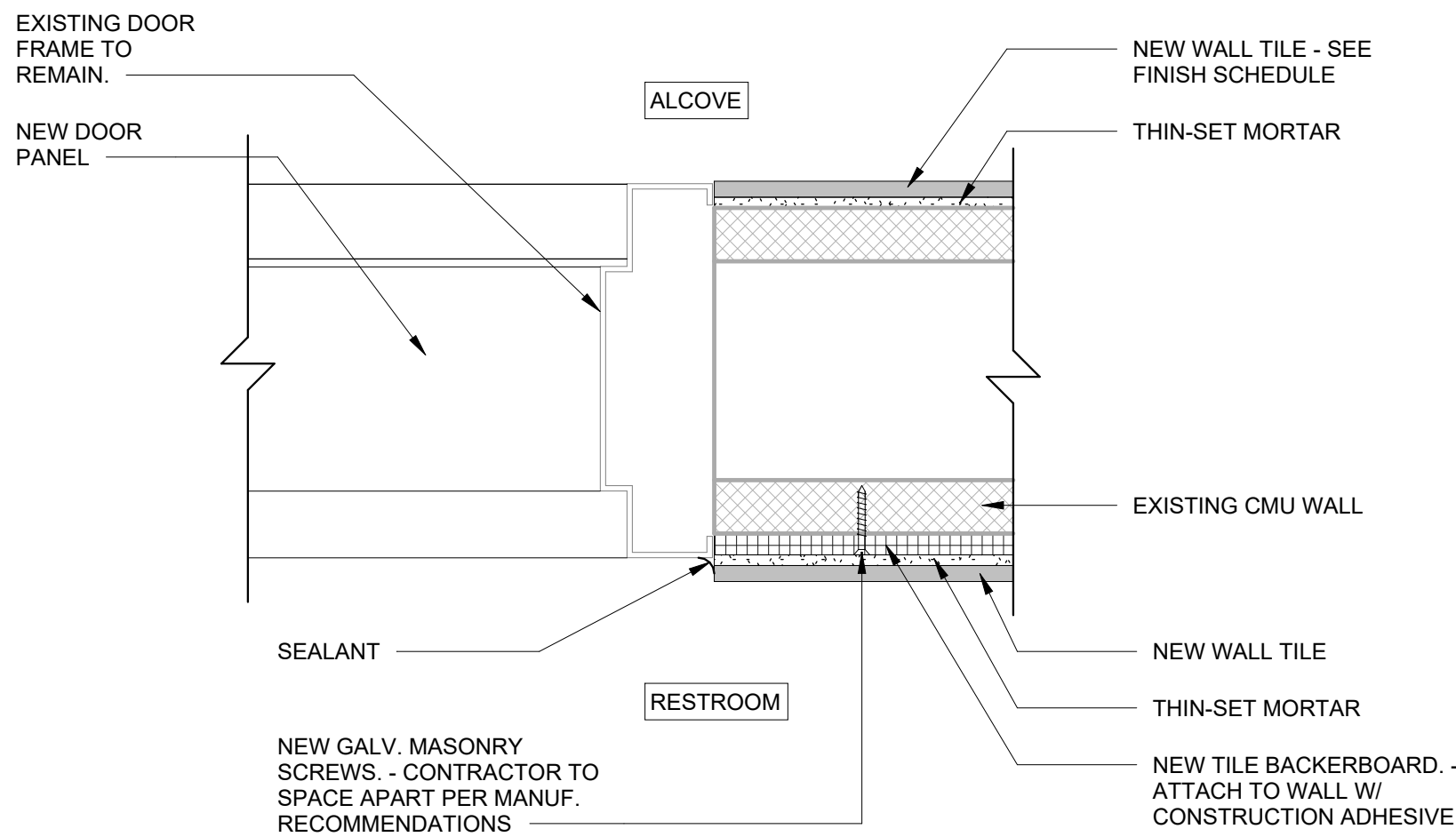
2 STAINLESS STEEL FRAME JAMB DTL. 1
3" = 1'-0"



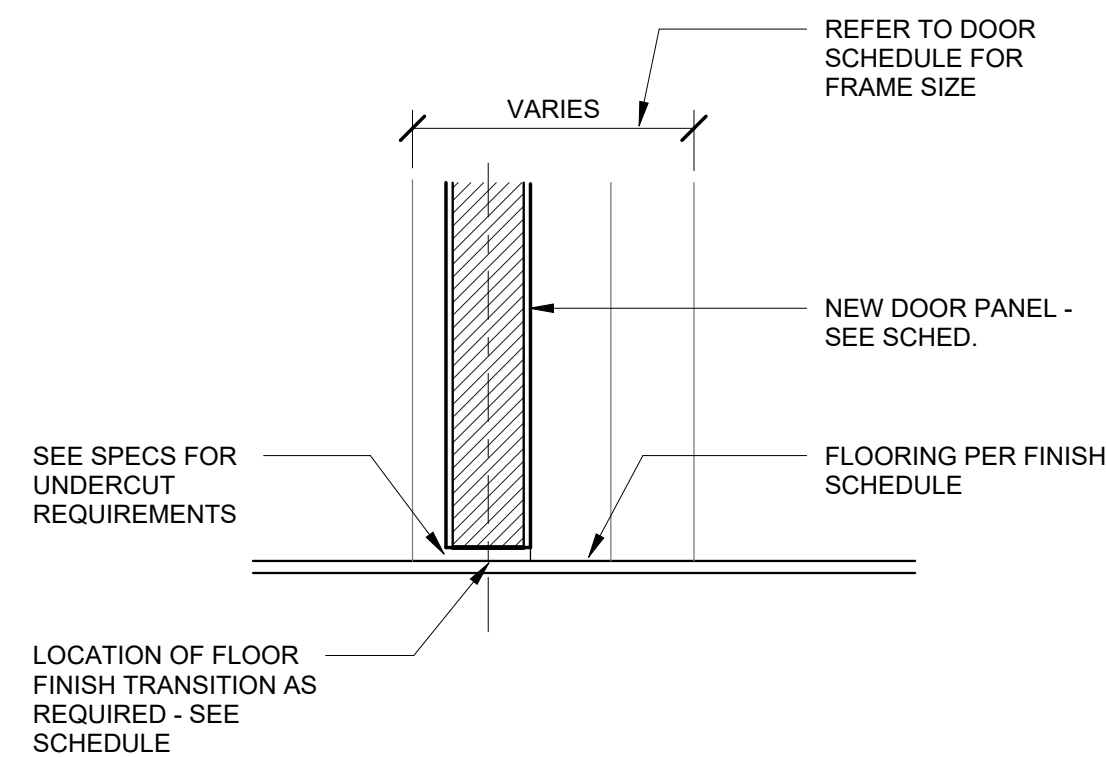
3 STAINLESS STEEL FRAME JAMB DTL. 2
3" = 1'-0"



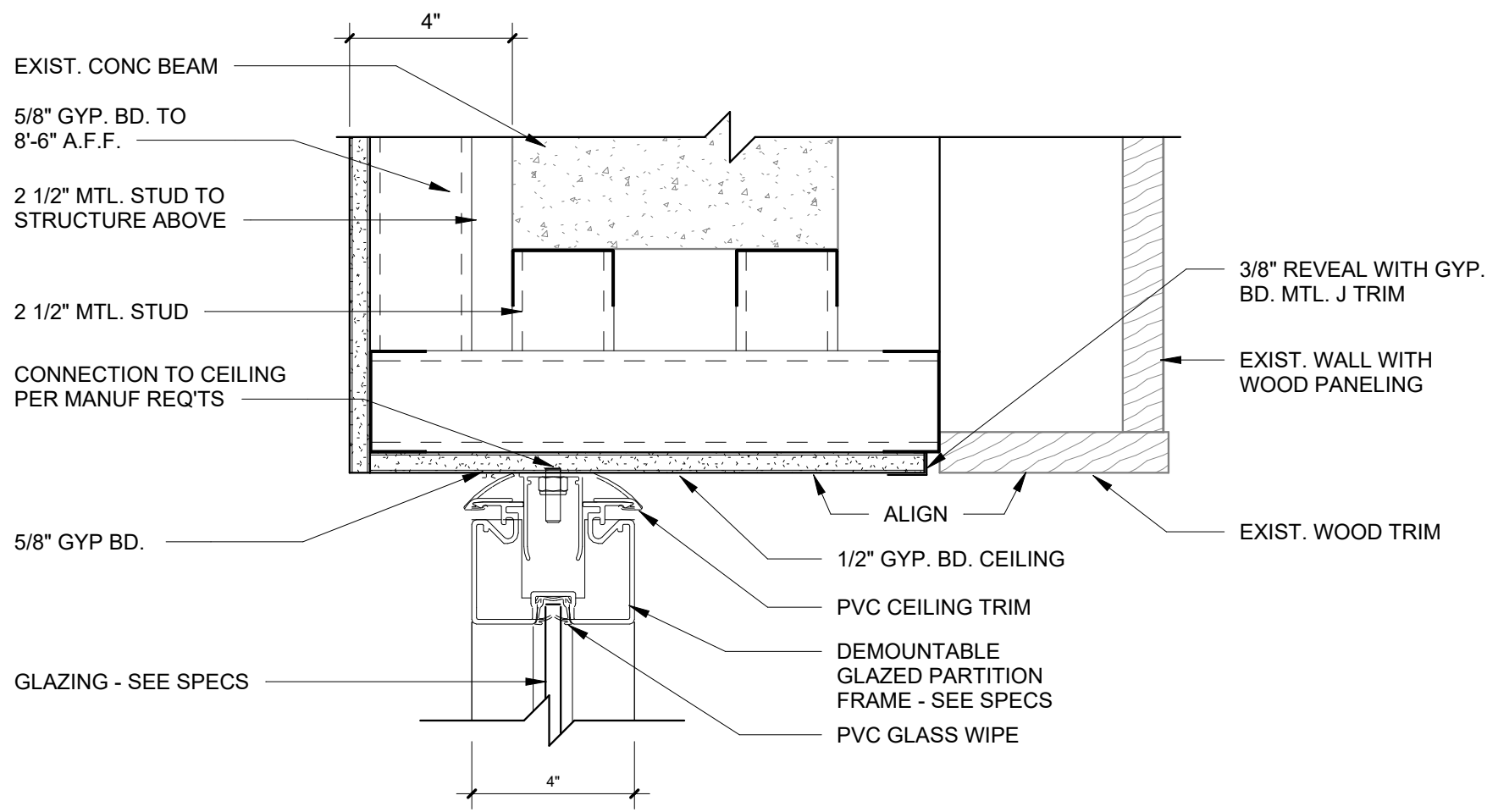
5 HM DOOR HEAD DTL
3" = 1'-0"



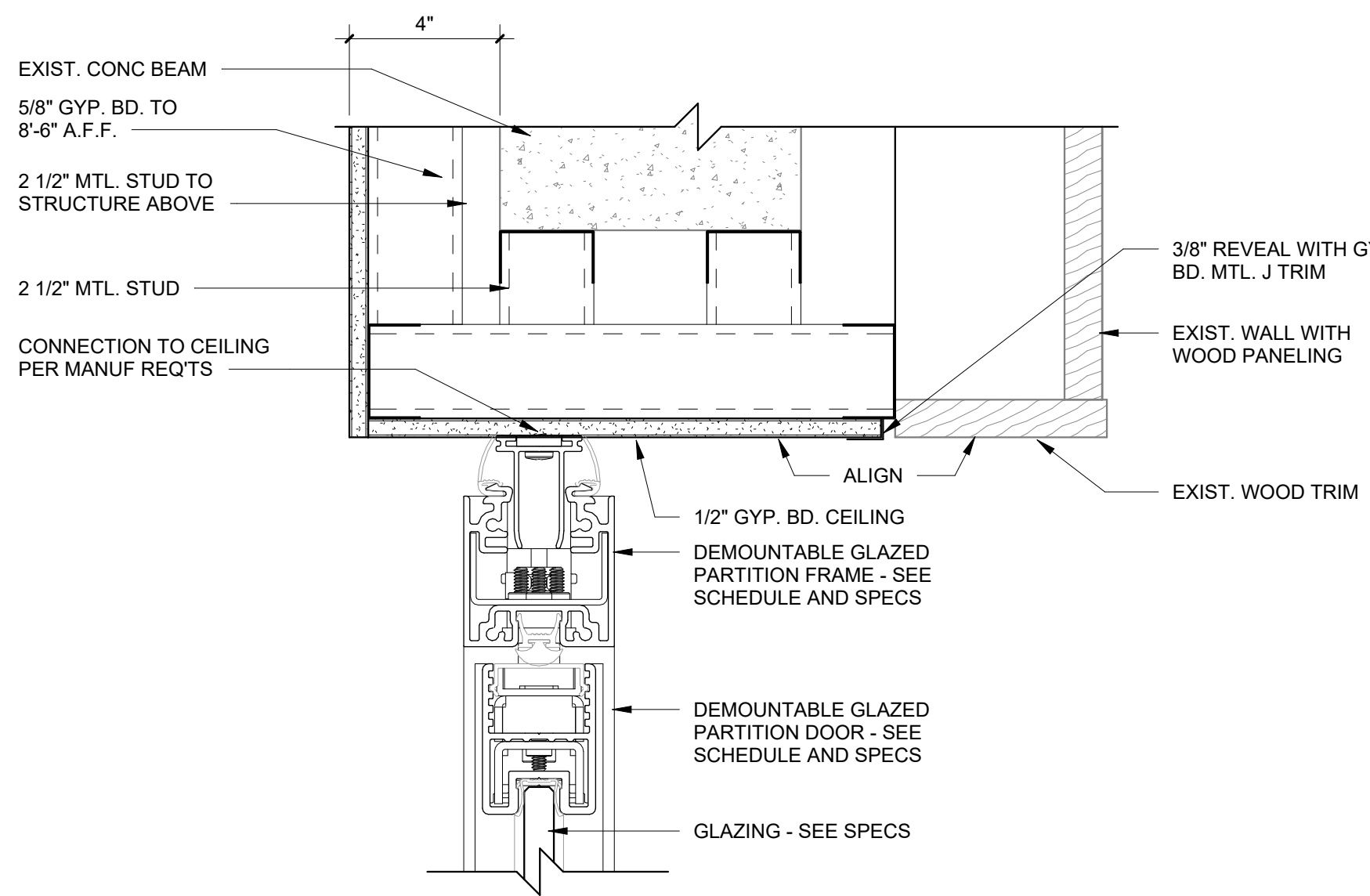
6 HM DOOR JAMB DTL
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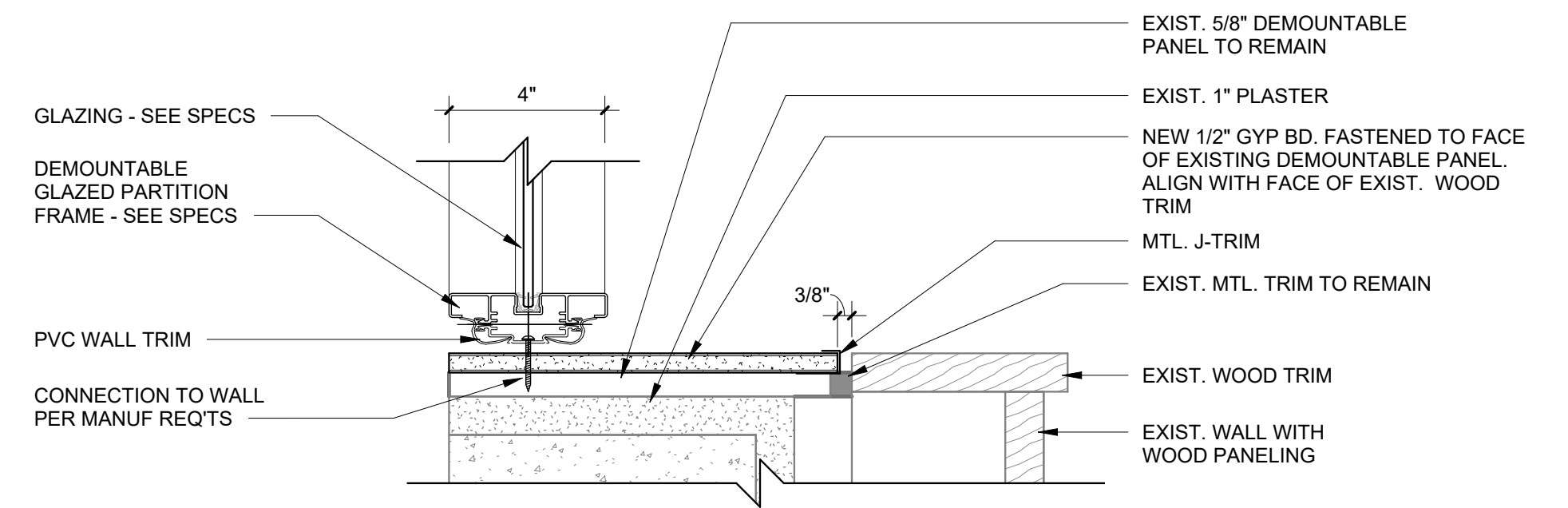
8 HM FRAME DOOR SILL DTL
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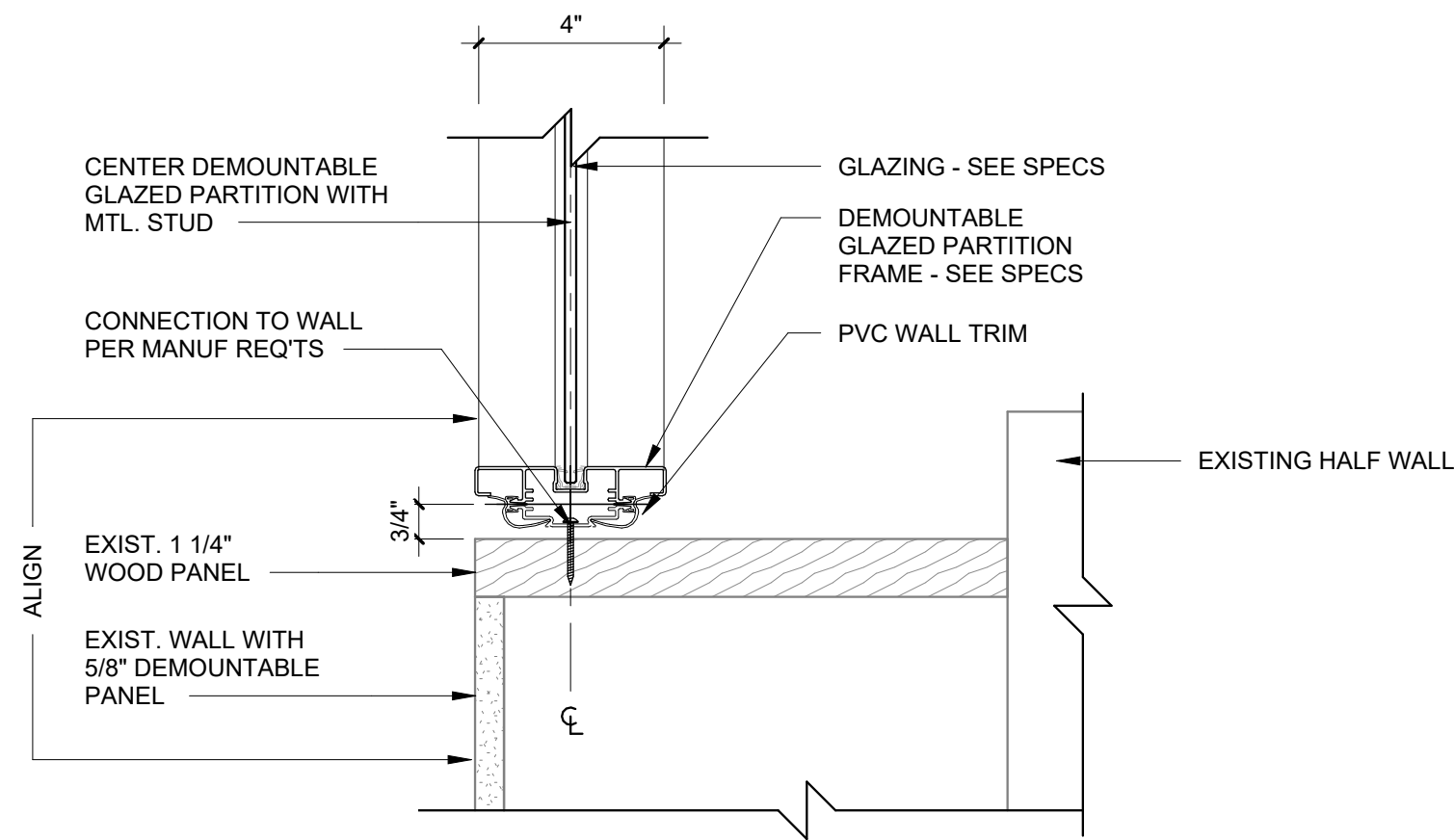
1 **PARTITION FRAME HEAD DTL.**
3" = 1'-0"



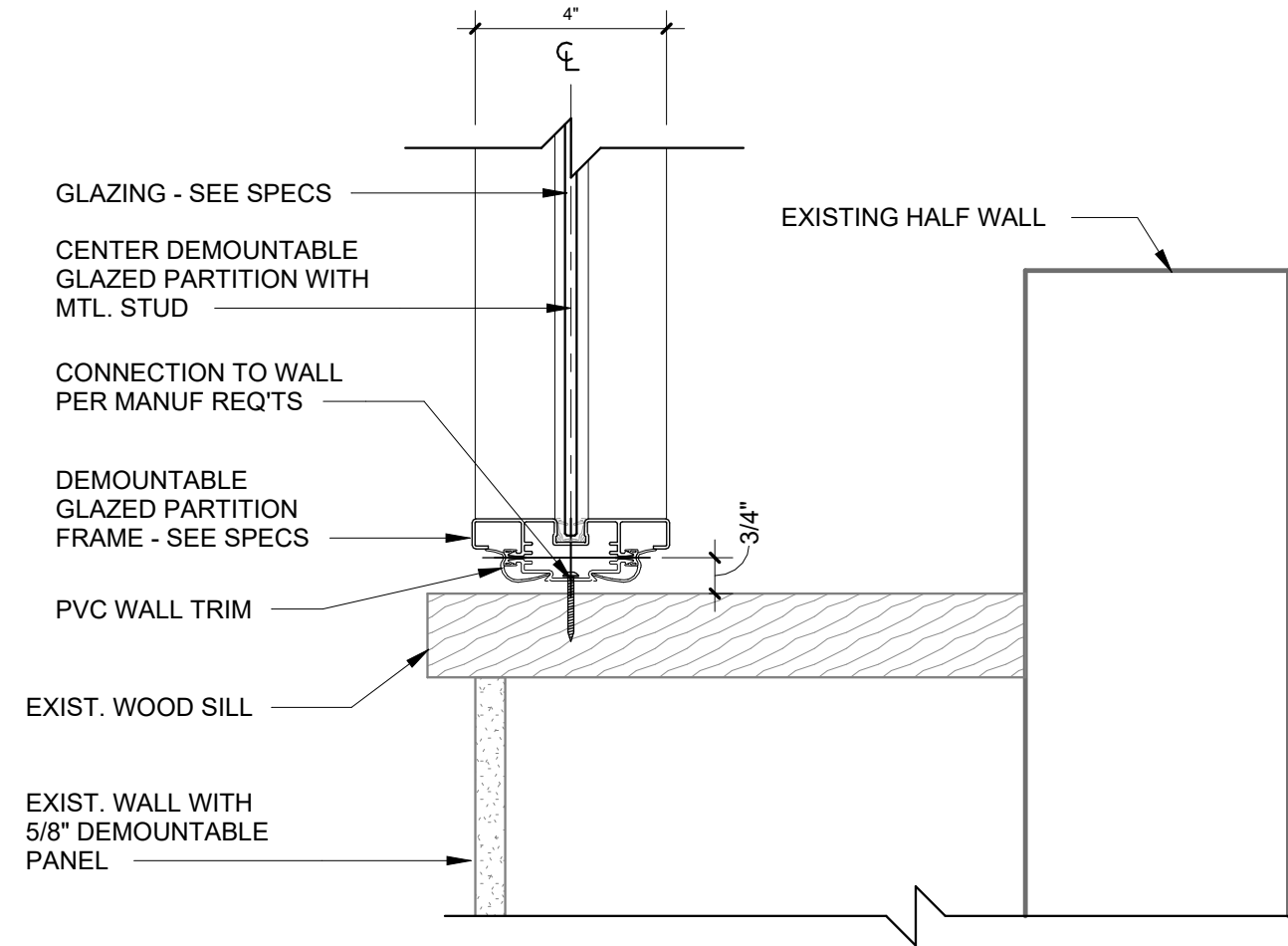
2 **ALUM DOOR HEAD DTL.**
3" = 1'-0"



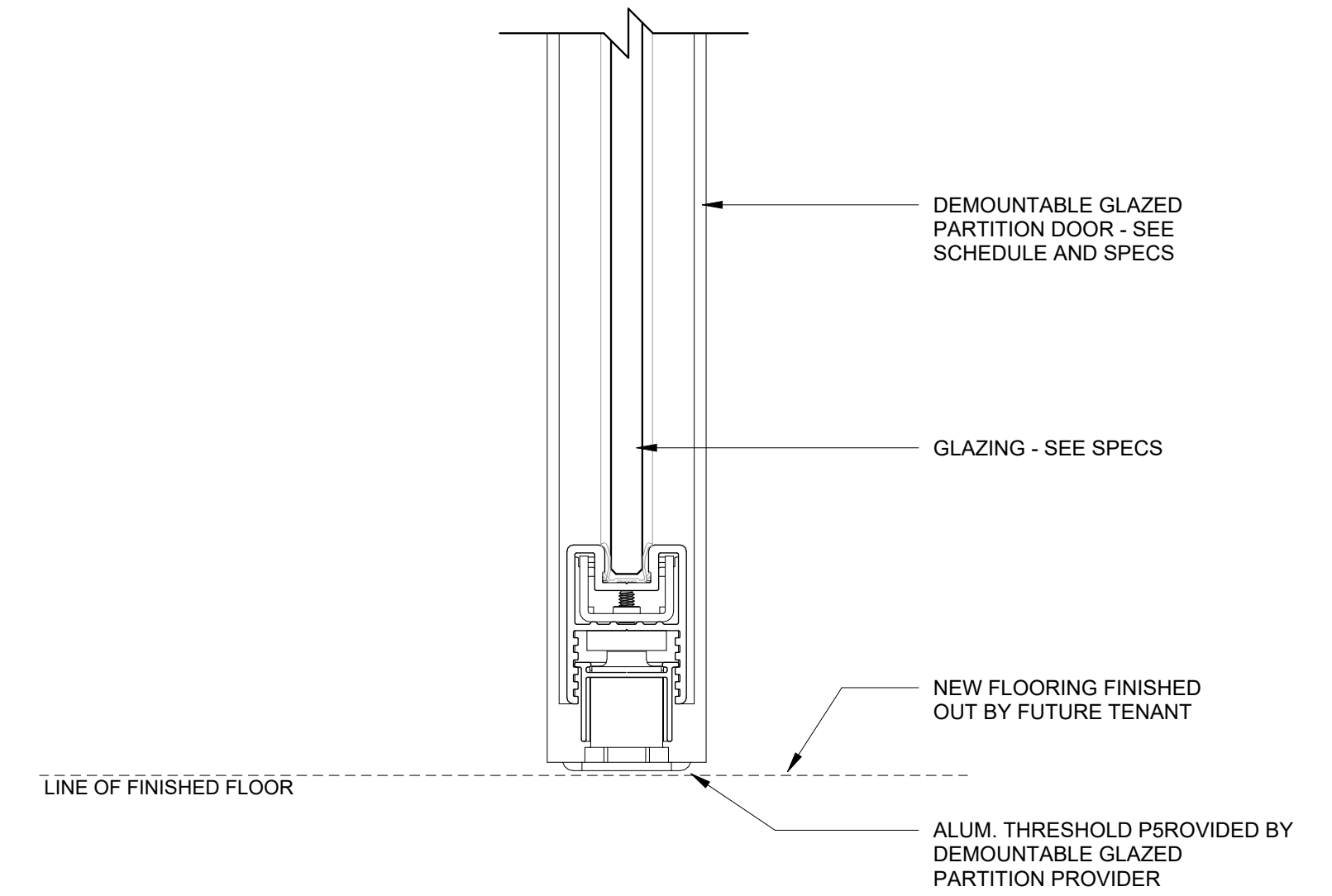
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3" = 1'-0"



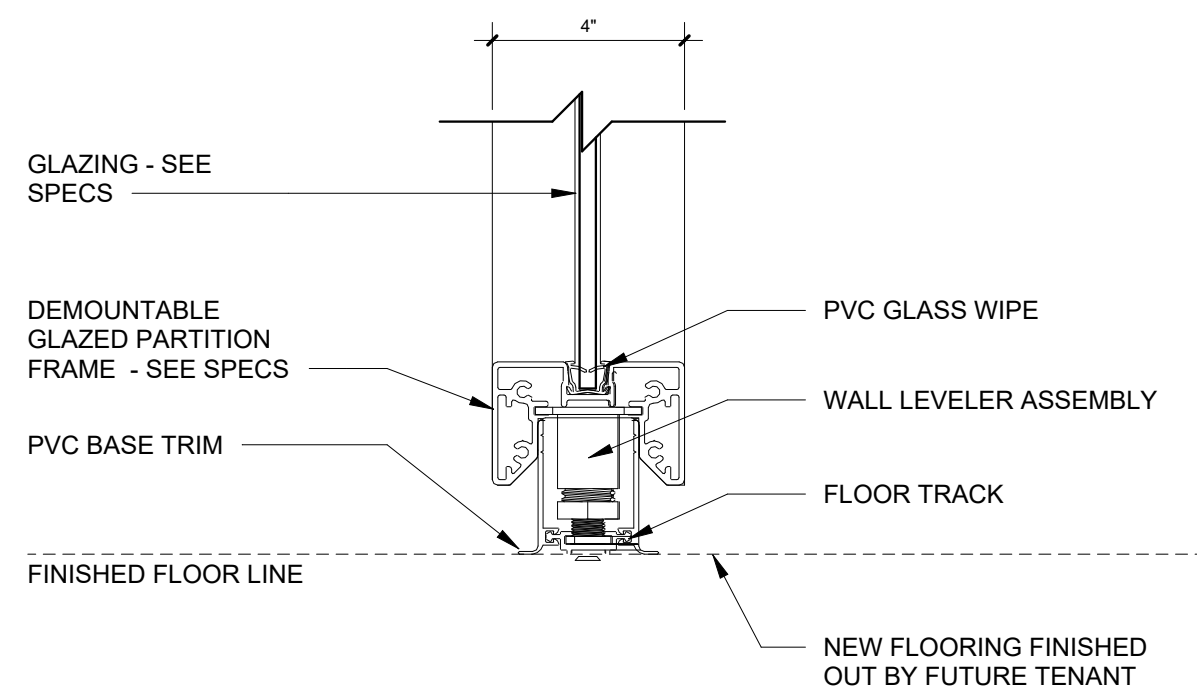
4 **PARTITION FRAME JAMB DTL 2**
3" = 1'-0"



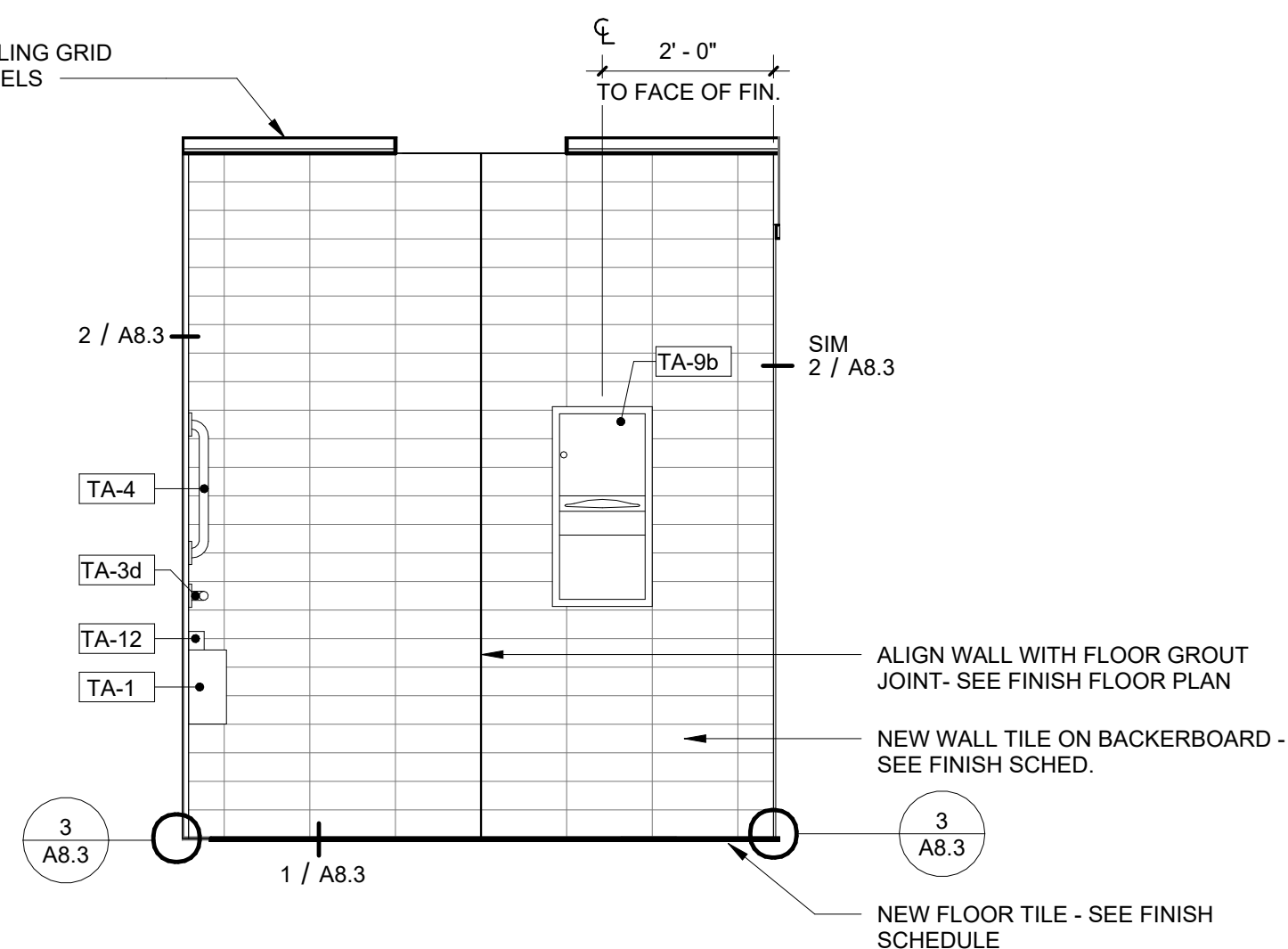
5 **PARTITION FRAME SILL DTL 1**
3" = 1'-0"



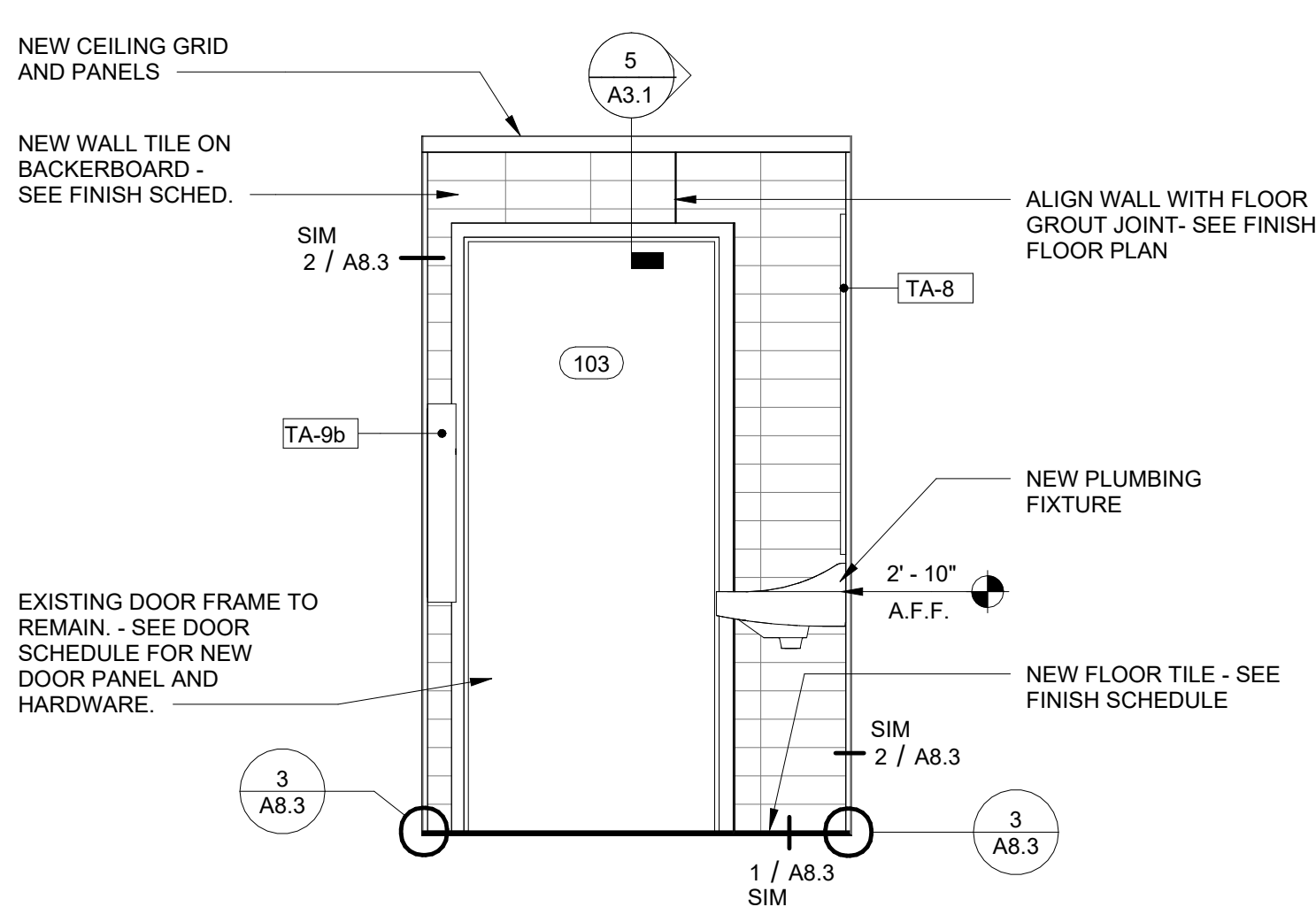
6 **ALUM DOOR SILL DTL**
3" = 1'-0"



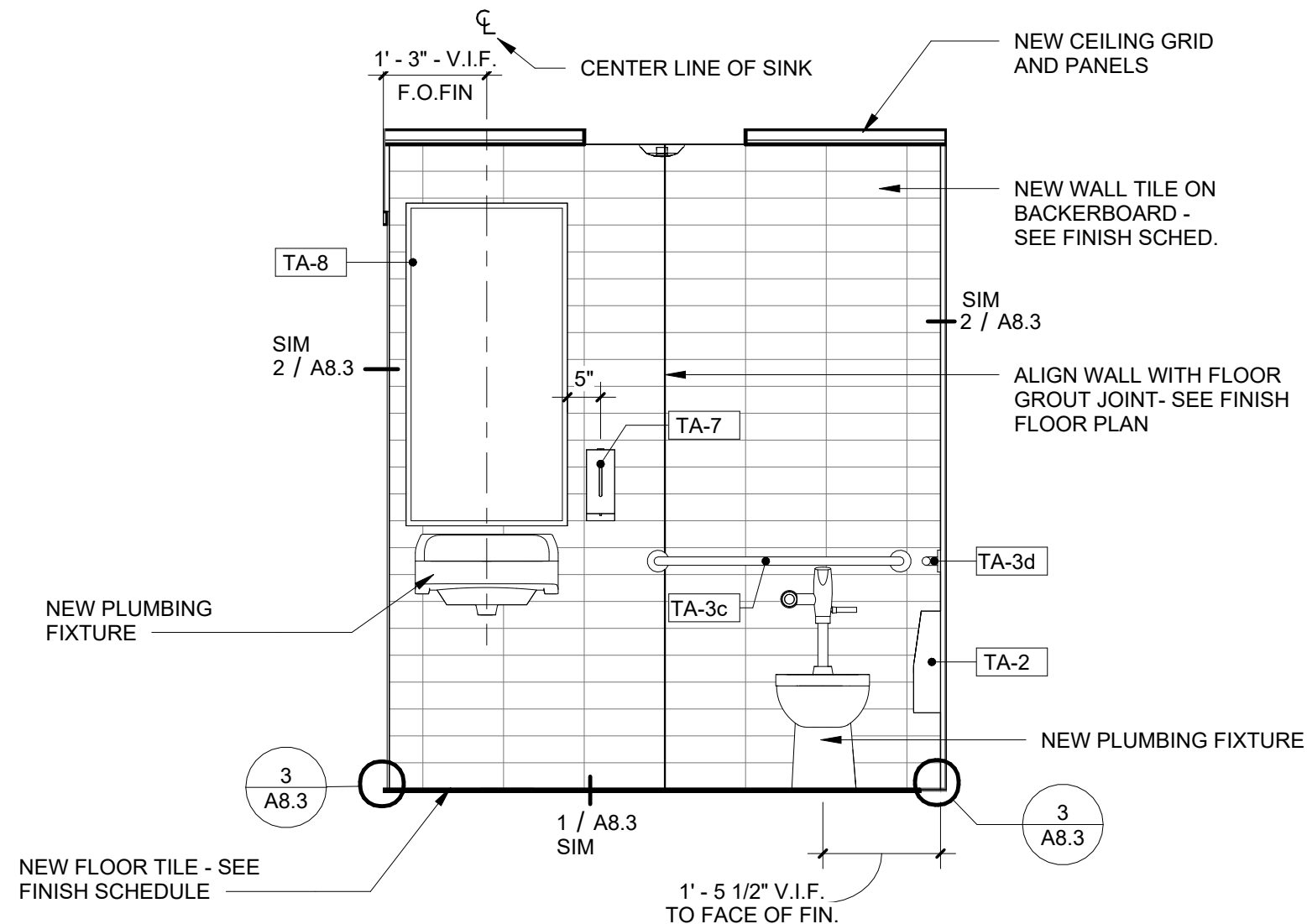
7 **PARTITION FRAME SILL DTL 2**
3" = 1'-0"



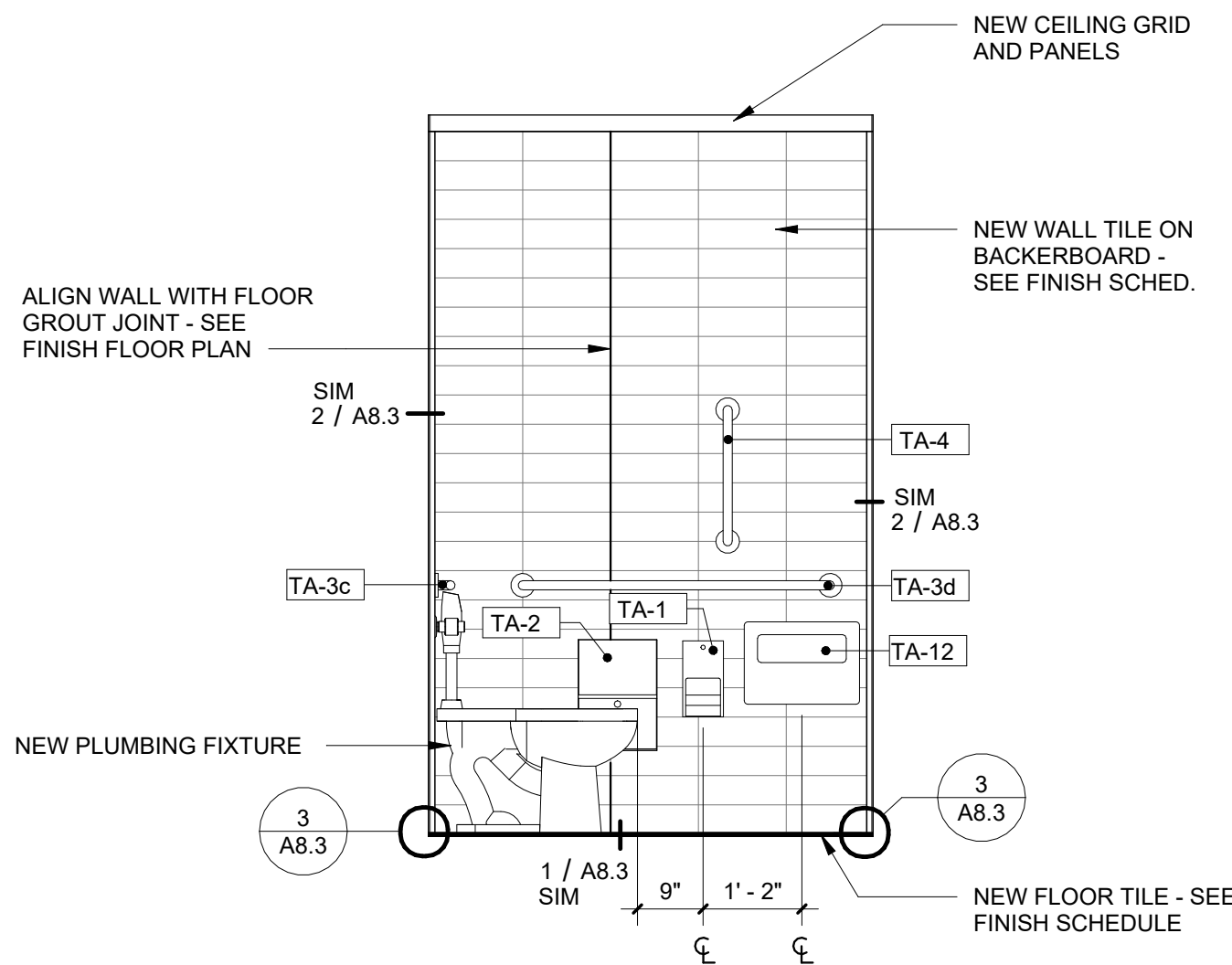
1 RESTROOM - NORTH WALL RENOVATION
1/2" = 1'-0"



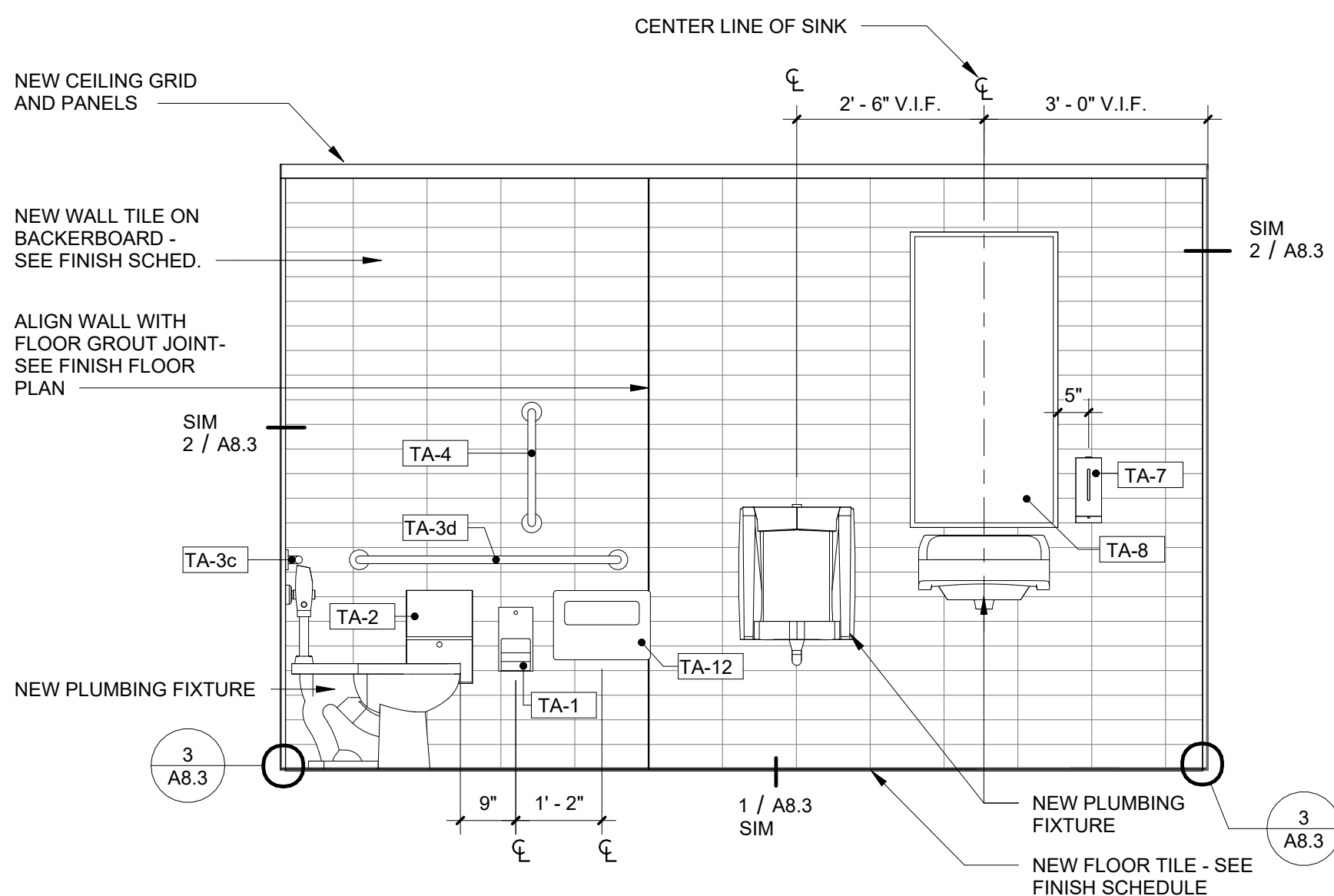
2 RESTROOM - EAST WALL RENOVATION
1/2" = 1'-0"



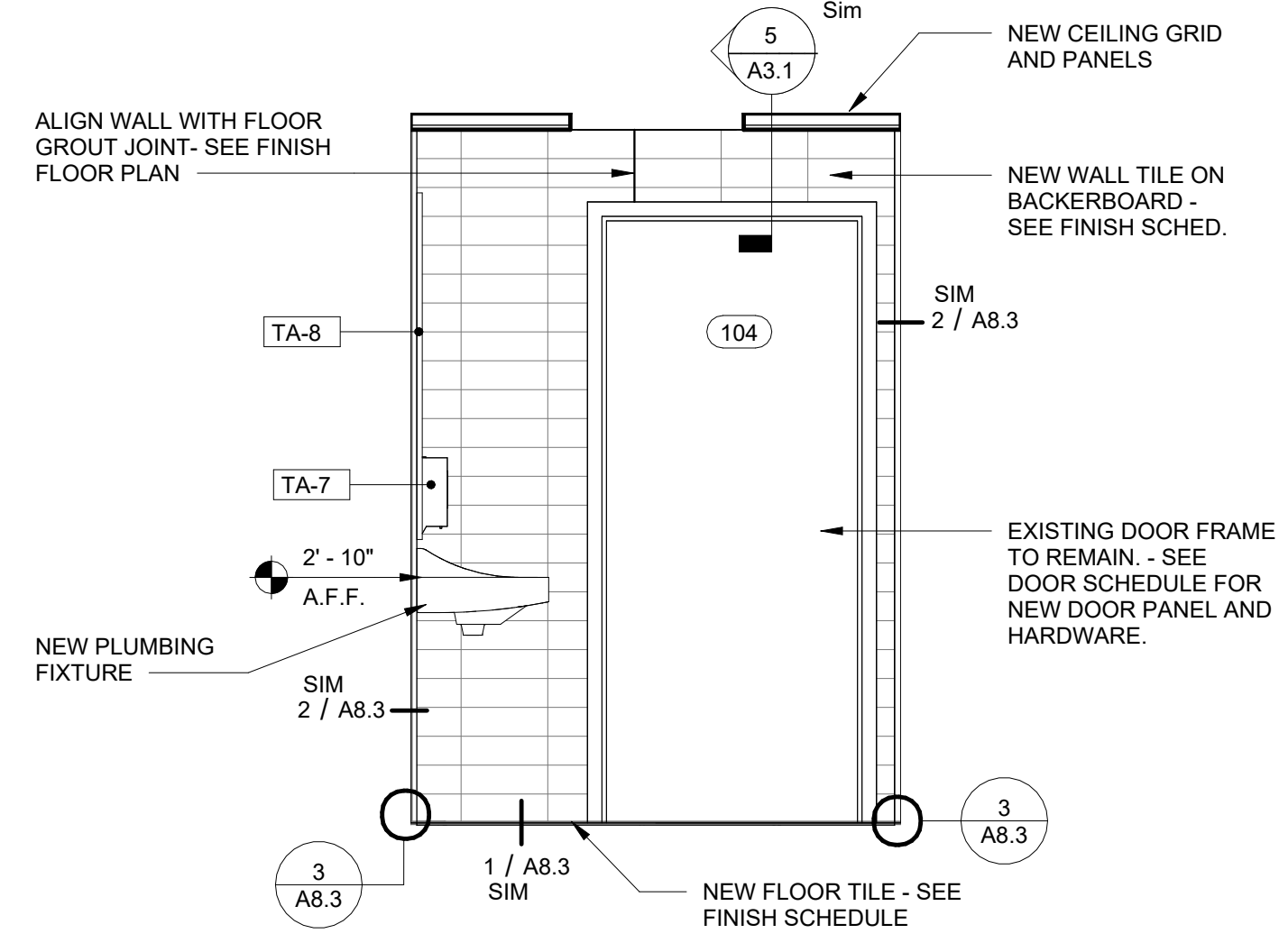
3 RESTROOM - SOUTH WALL RENOVATION
1/2" = 1'-0"



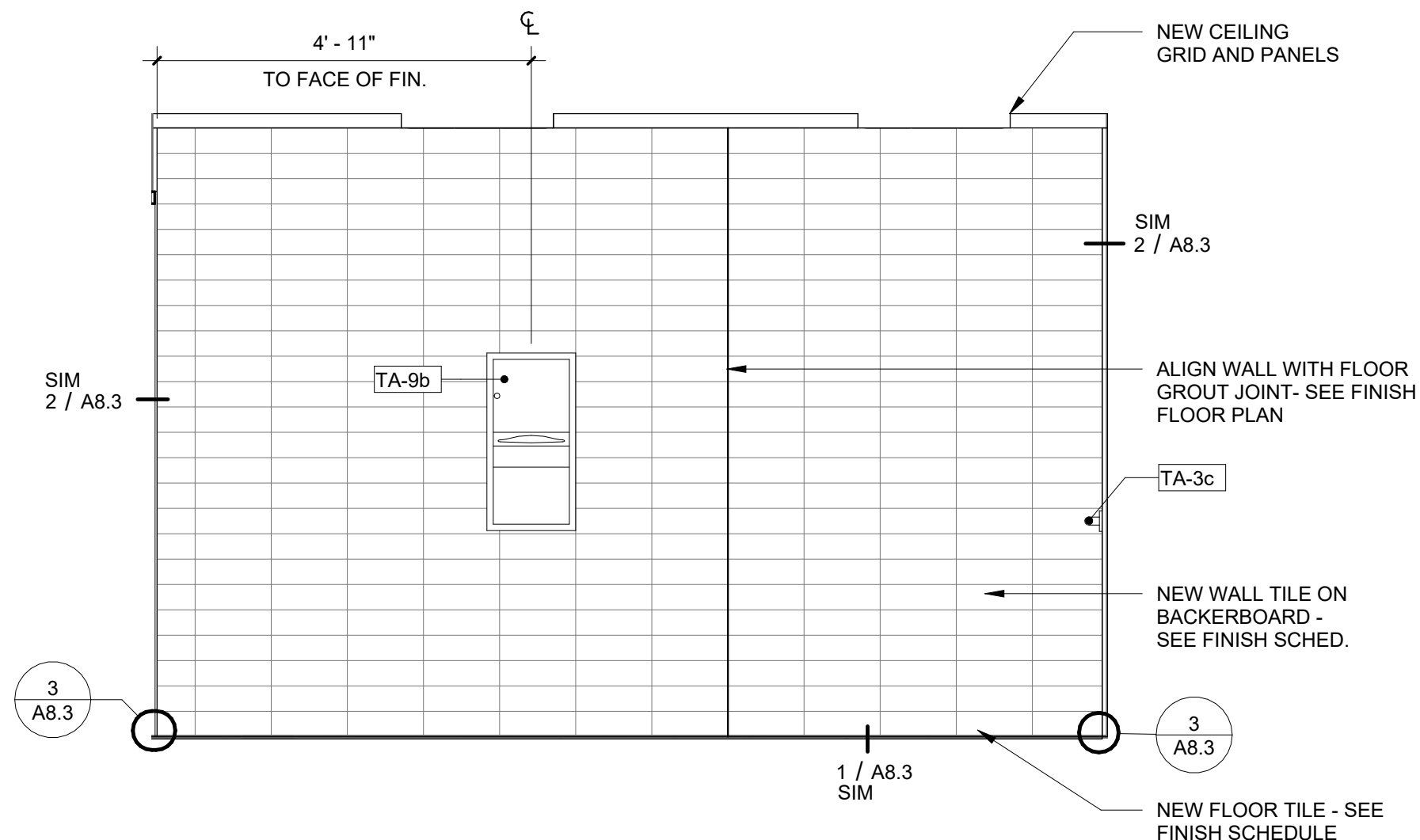
4 RESTROOM - WEST WALL RENOVATION
1/2" = 1'-0"



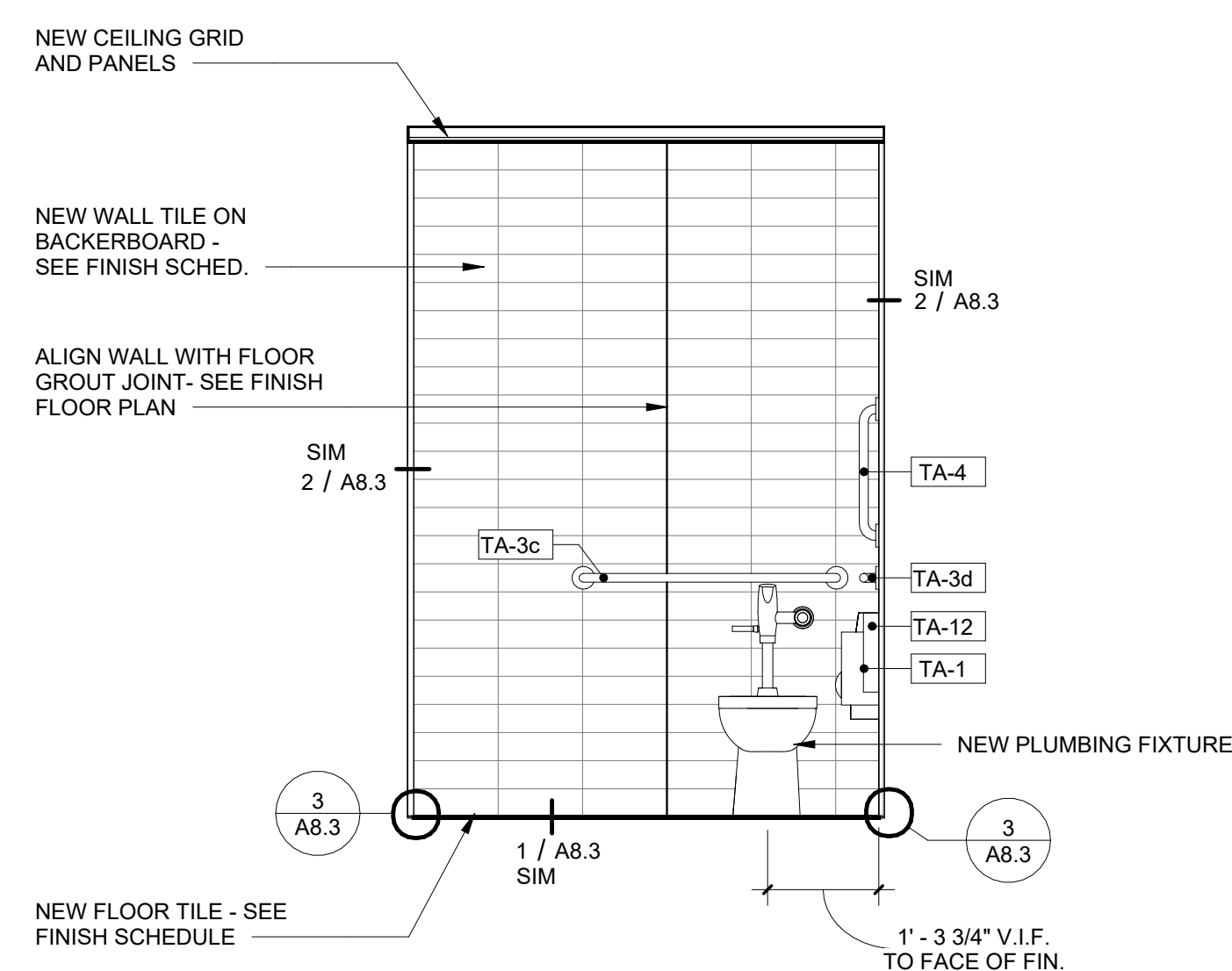
5 ACCESSIBLE RESTROOM - NORTH WALL RENOVATION
1/2" = 1'-0"



6 ACCESSIBLE RESTROOM - EAST WALL RENOVATION
1/2" = 1'-0"



7 ACCESSIBLE RESTROOM - SOUTH WALL RENOVATION
1/2" = 1'-0"

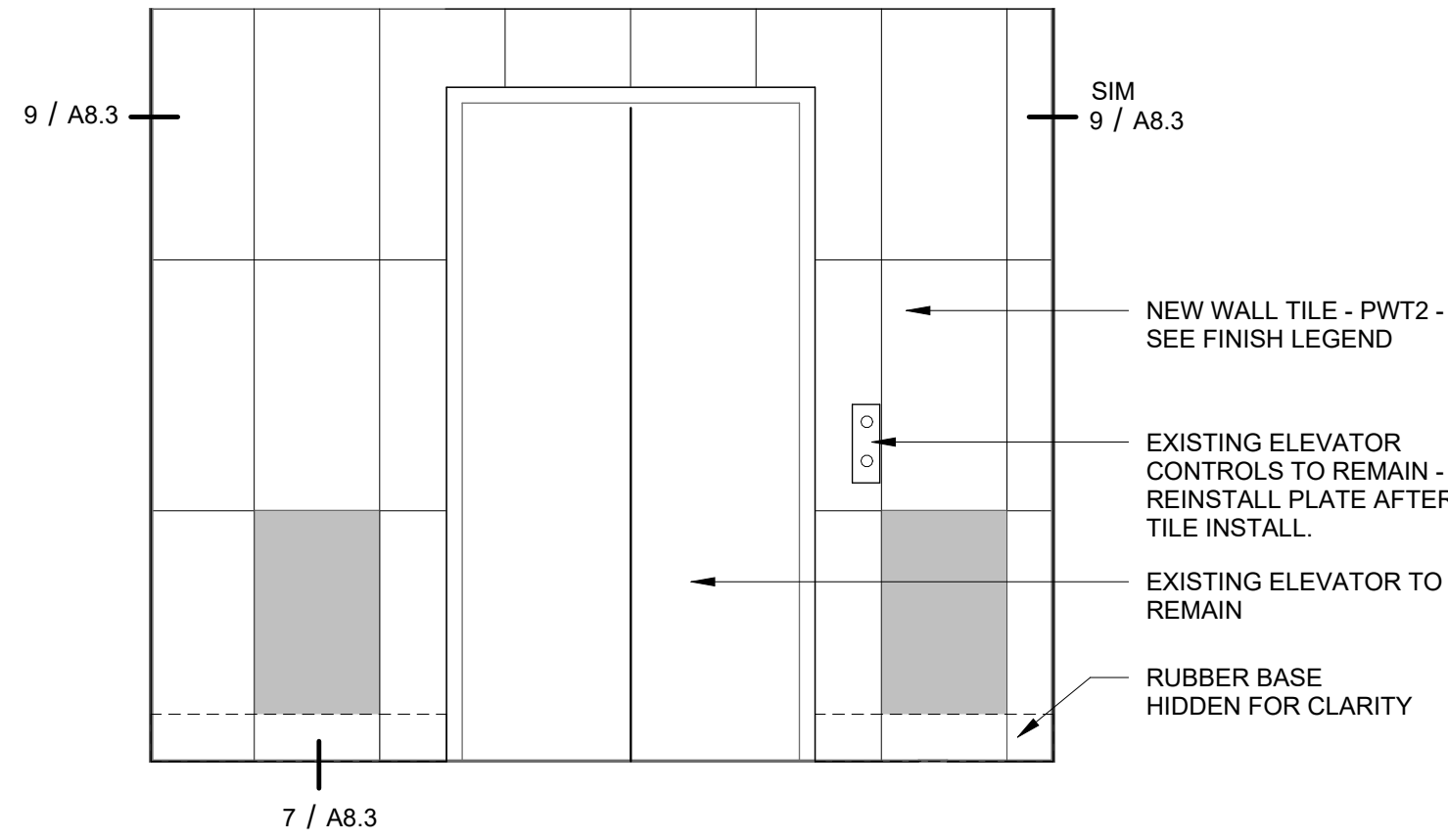


8 ACCESSIBLE RESTROOM - WEST WALL RENOVATION
1/2" = 1'-0"

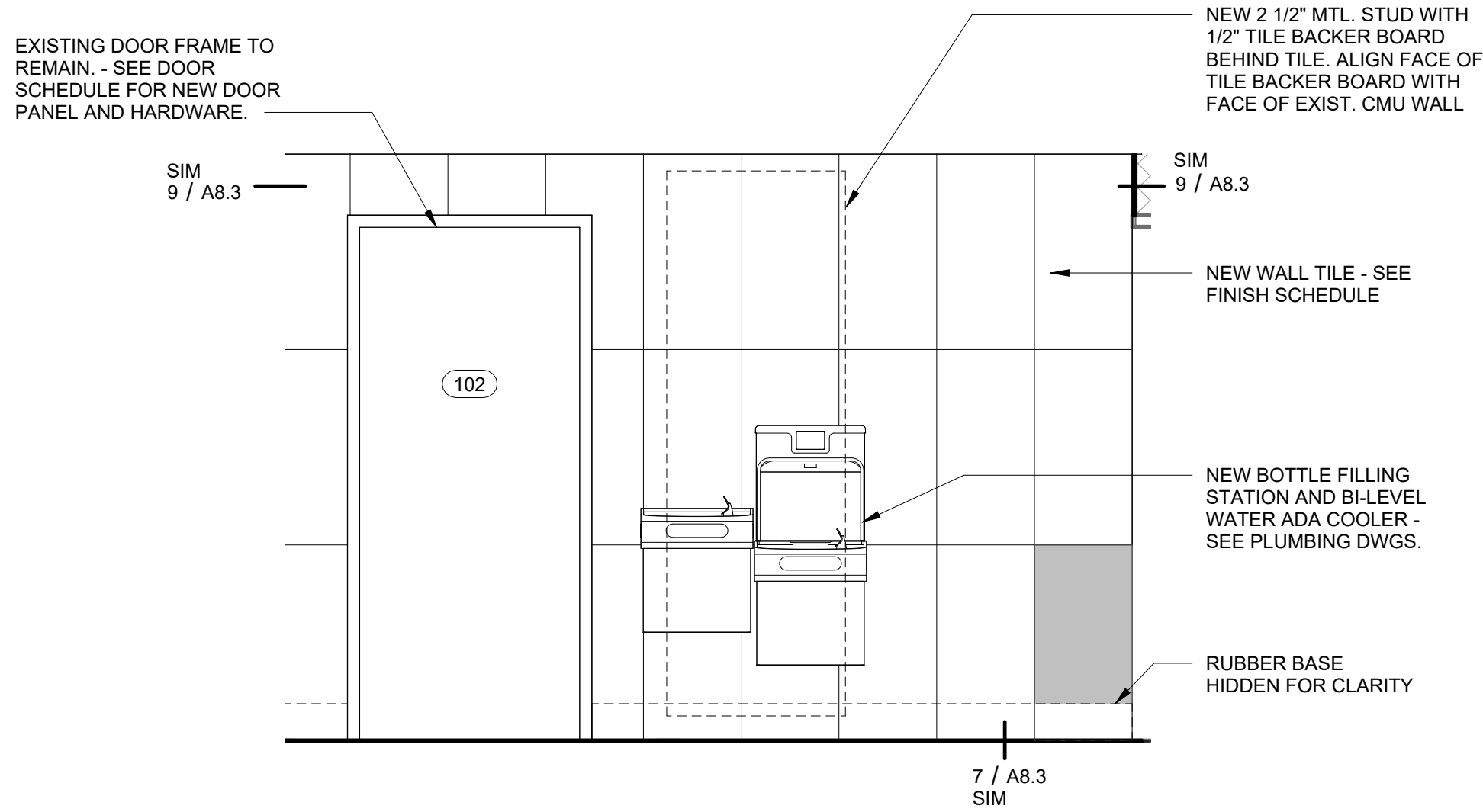
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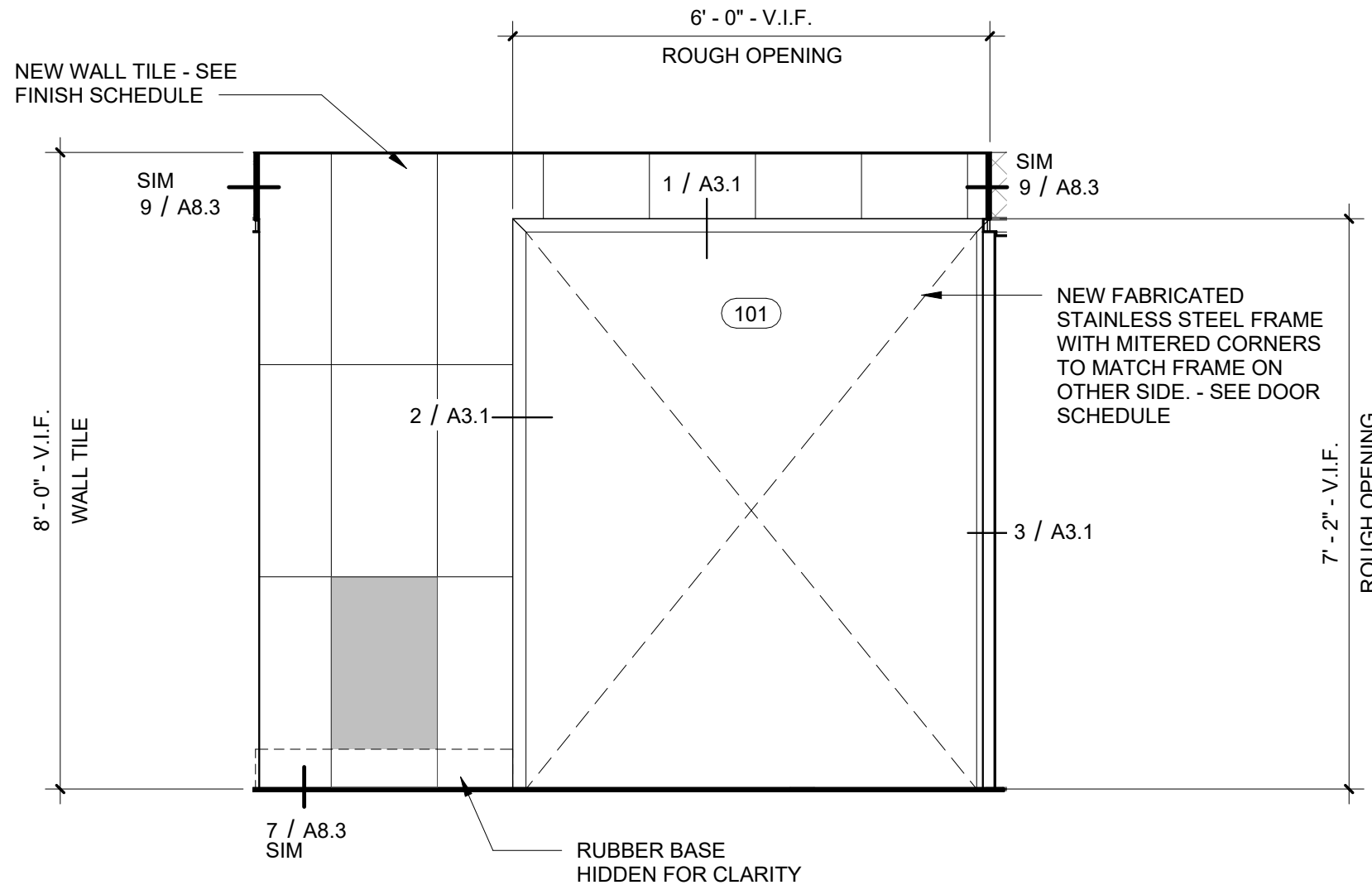
TOILET ACCESSORY SCHEDULE				
TAG NO.	NAME OF ACCESSORY	BASIS OF DESIGN MANUF.	MODEL NO.	MOUNTING
TA-1	TOILET TISSUE DISPENSER	BOBRICK	B-4288	SURFACE
TA-2	SANITARY NAPKIN DISPOSAL	BOBRICK	B-254	SURFACE
TA-3c	36" GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-3d	42" GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-4	18" VERTICAL GRAB BAR	BOBRICK	B-6806	CONCEALED
TA-7	SOAP DISPENSER	BOBRICK	B-2013	SURFACE
TA-8	24" x 48" FRAMED MIRROR	BOBRICK	B-165	SURFACE W/ BRACKET
TA-9b	TOWEL DISPENSER/TRASH RECEPTACLE	BOBRICK	B-43699	SURFACE
TA-12	SEAT COVER DISPENSER	BOBRICK	B-4221	SURFACE



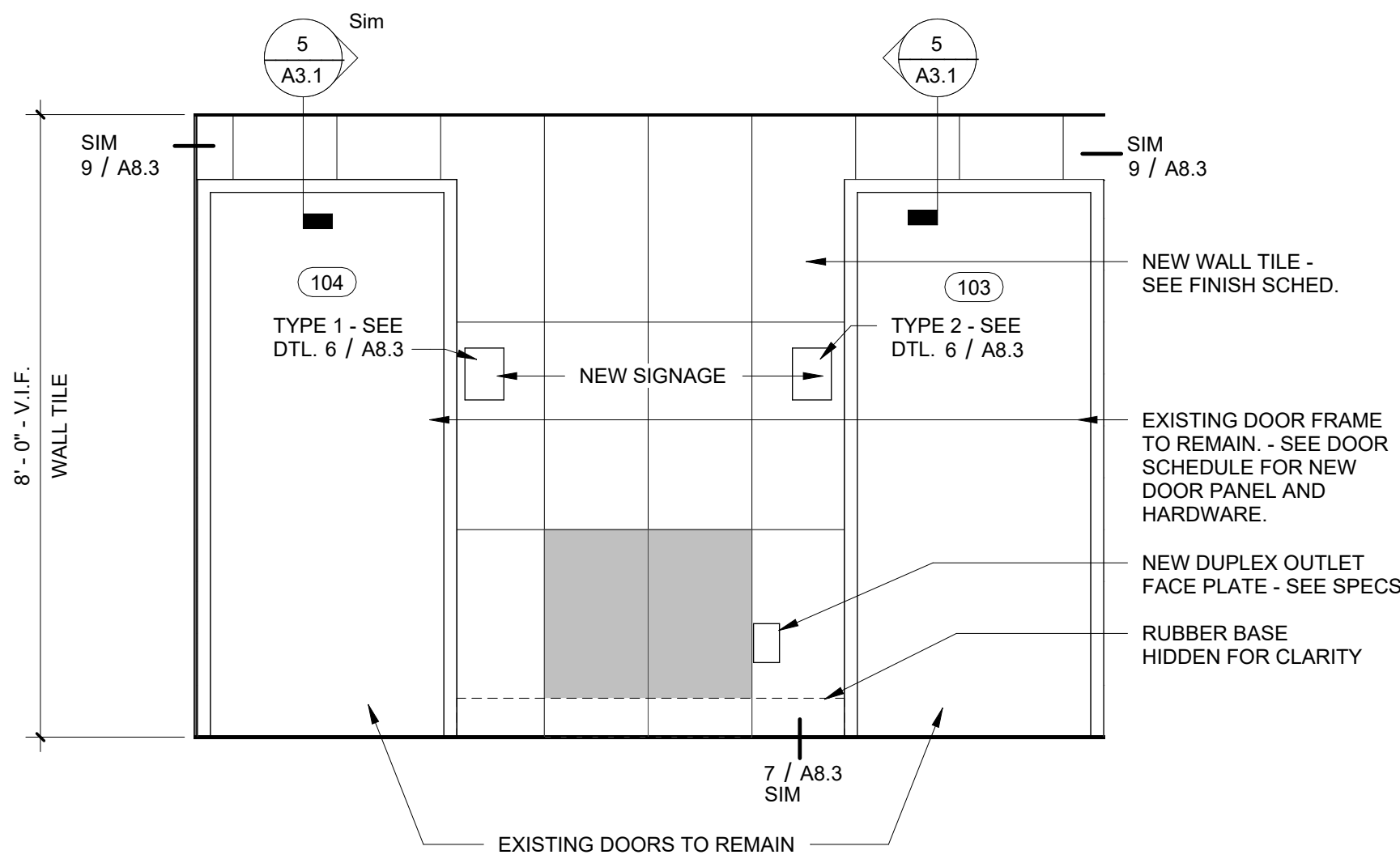
1 **ELEVATION - ELEVATOR WALL**
1/2" = 1'-0"



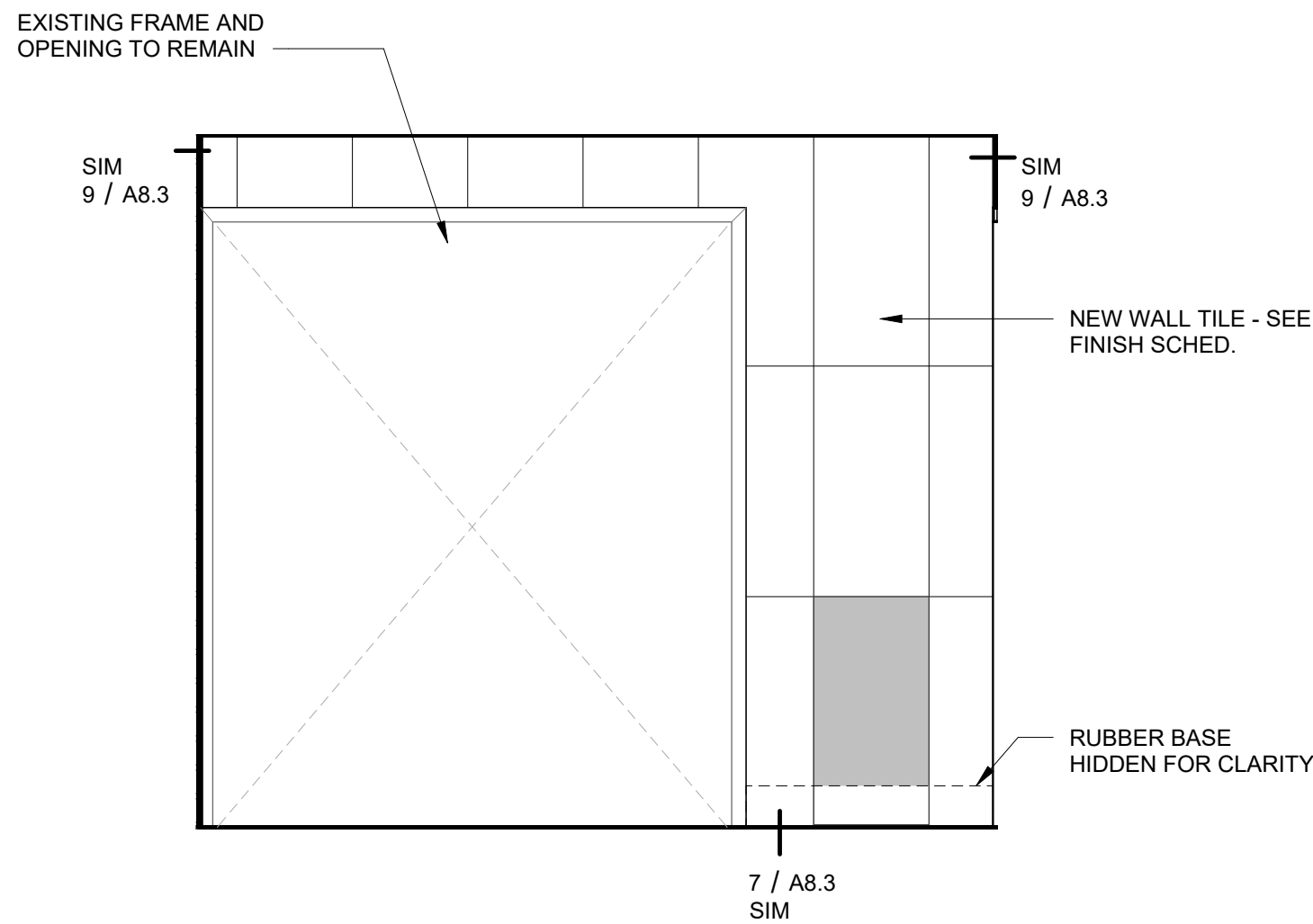
2 **ELEVATION - ALCOVE - EAST WALL**
1/2" = 1'-0"



3 **ELEVATION - ALCOVE - NORTH WALL**
1/2" = 1'-0"

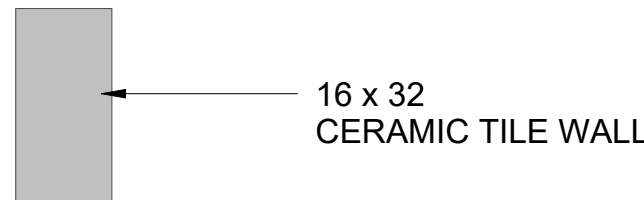


4 **ELEVATION - ALCOVE - WEST WALL**
1/2" = 1'-0"



5 **ELEVATION - ALCOVE - SOUTH WALL**
1/2" = 1'-0"

WALL FINISH LEGEND



SHADED AREA INDICATES FULL TILE (START LAYOUT OF TILE AT THIS LOCATION) ALL TILE GRAIN OR TILE PATTERN TO BE ORIENTED IN THE SAME DIRECTION THROUGHOUT, UNLESS NOTED OTHERWISE



09-10-26

**MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY**
1 Capitol Mall, Little Rock, AR 72201

REVISIONS

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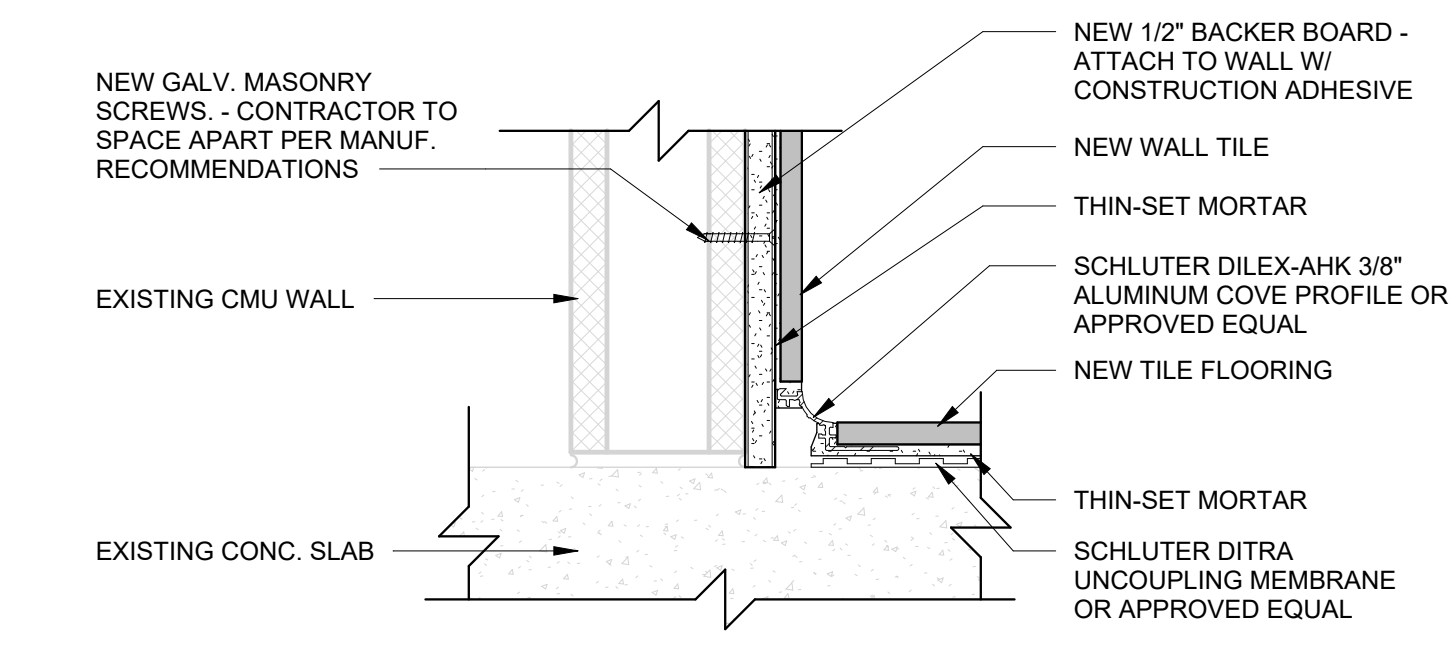
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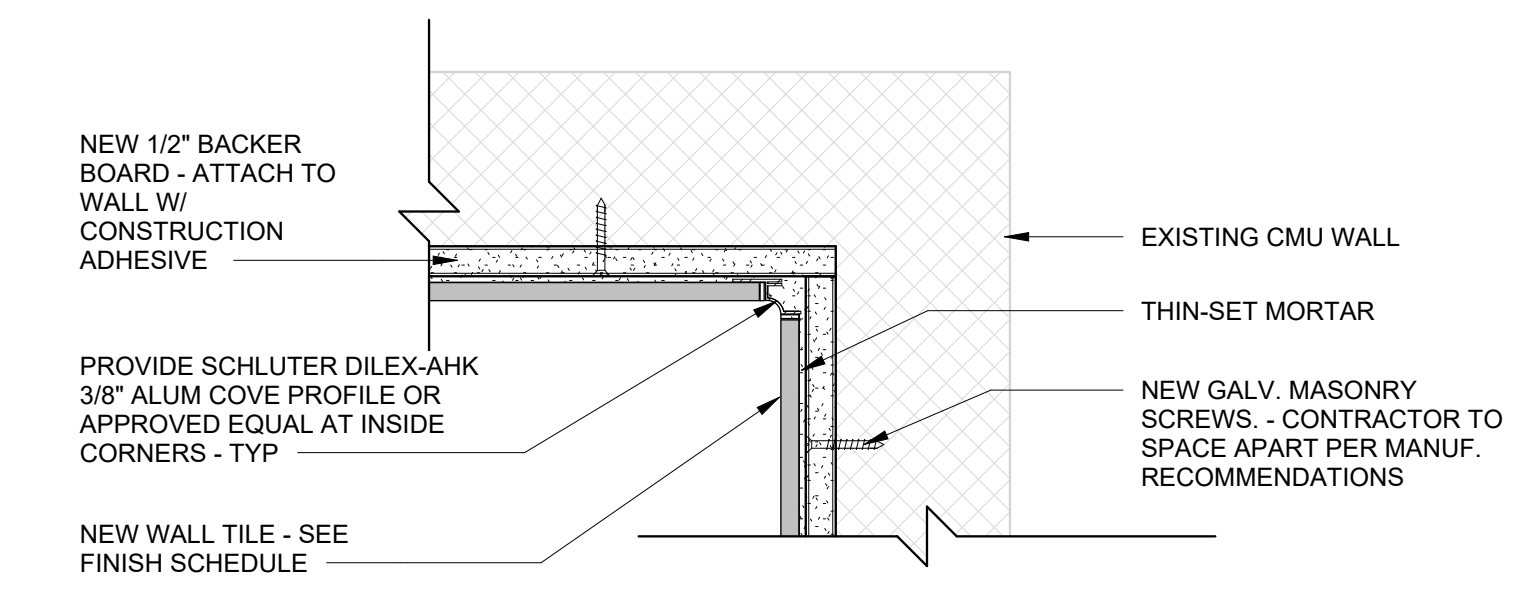
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SHEET NUMBER

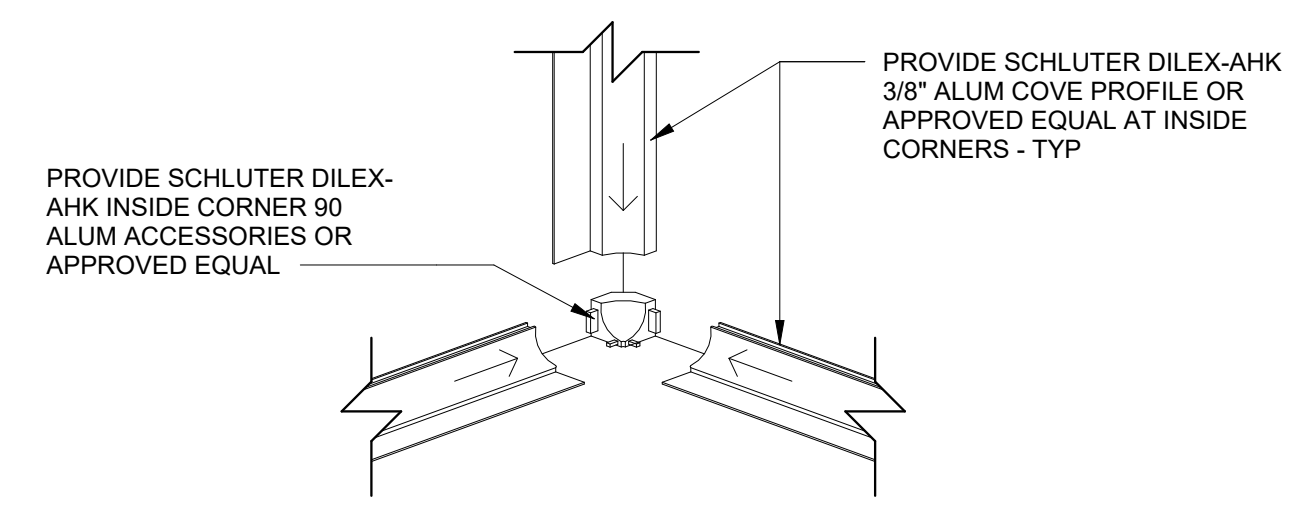
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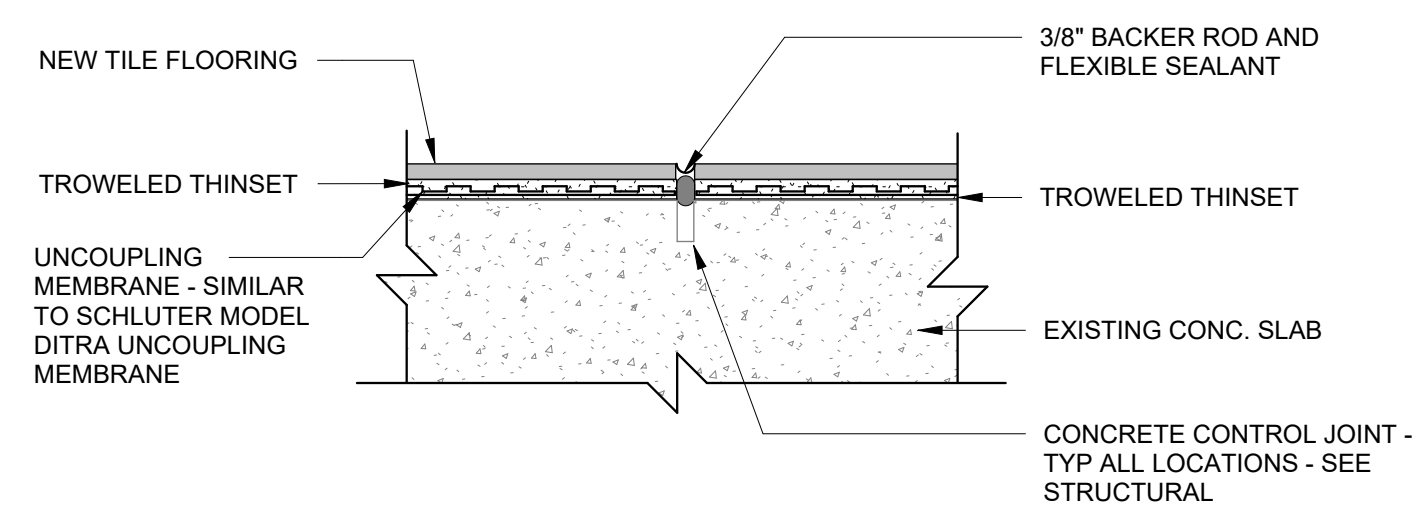
1 **TILE COVE BASE DETAIL**
3" = 1'-0"



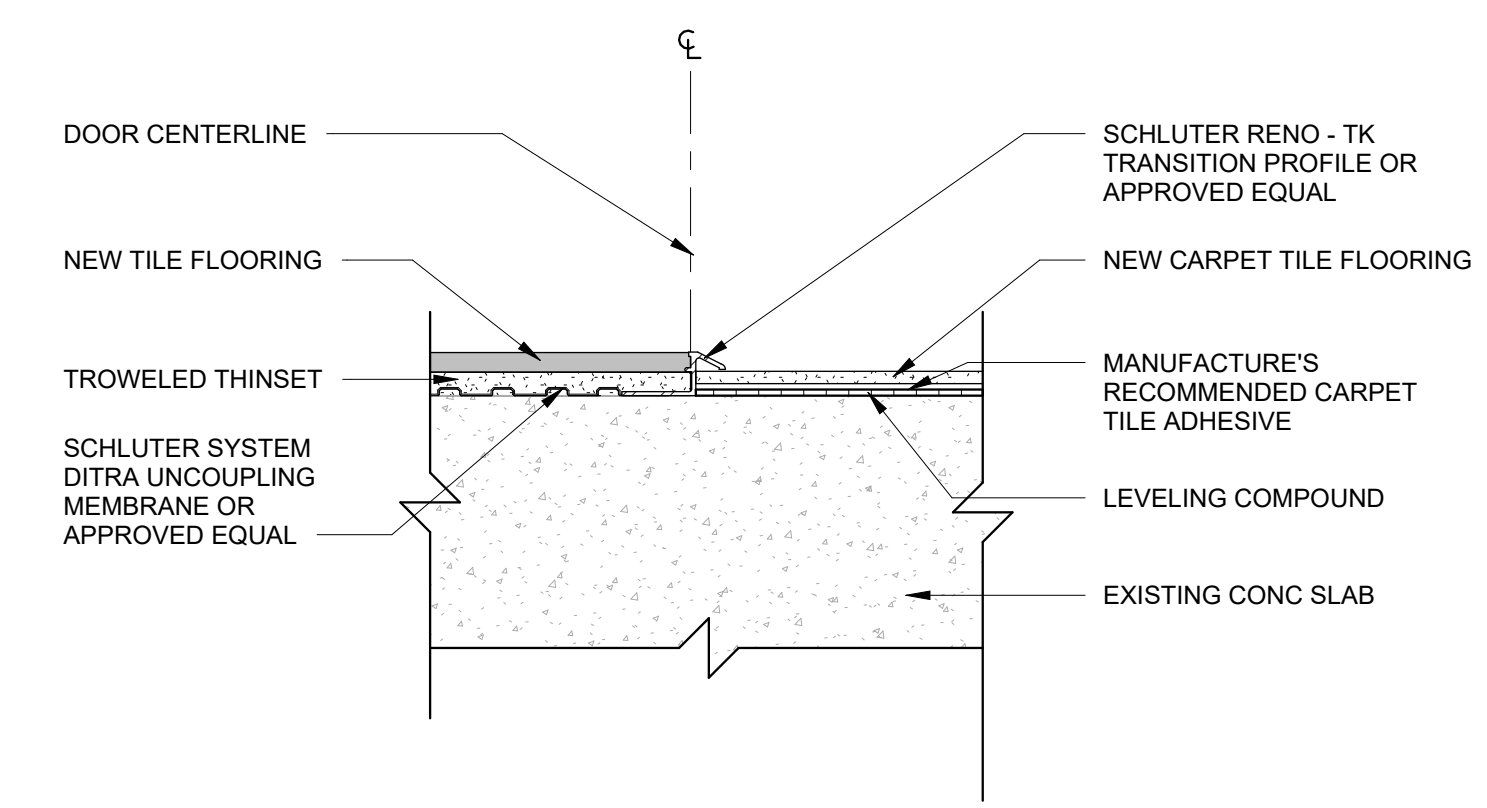
2 **TILE CORNER EDGE DETAIL**
3" = 1'-0"



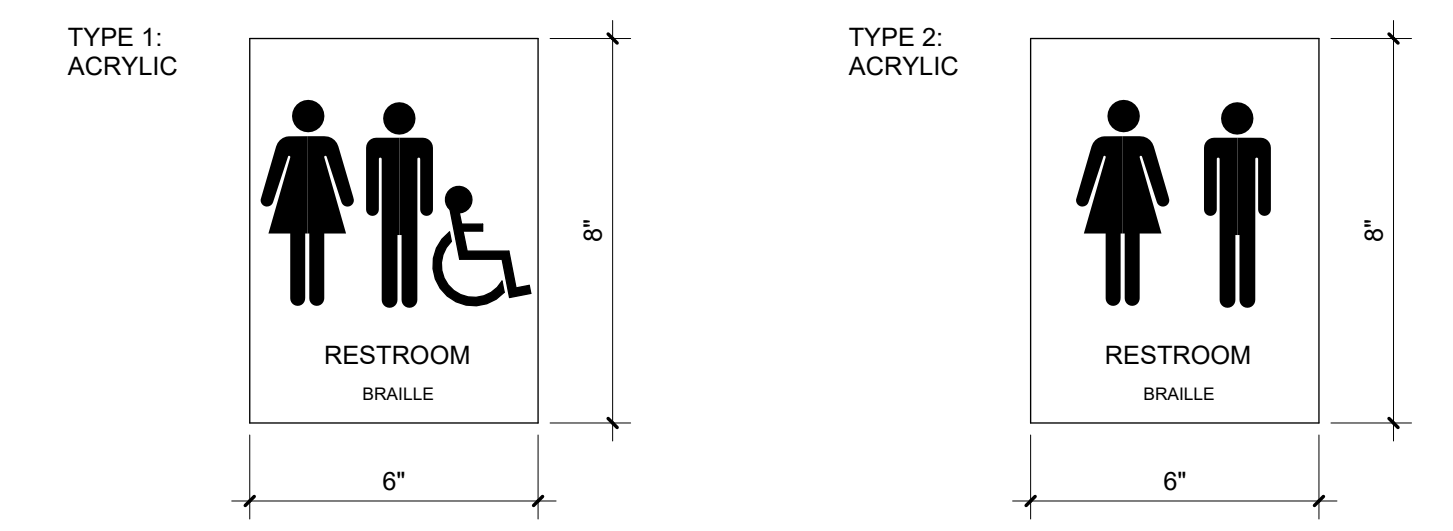
3 **TILE INSIDE CORNER ACCS. DTL.**
3" = 1'-0"



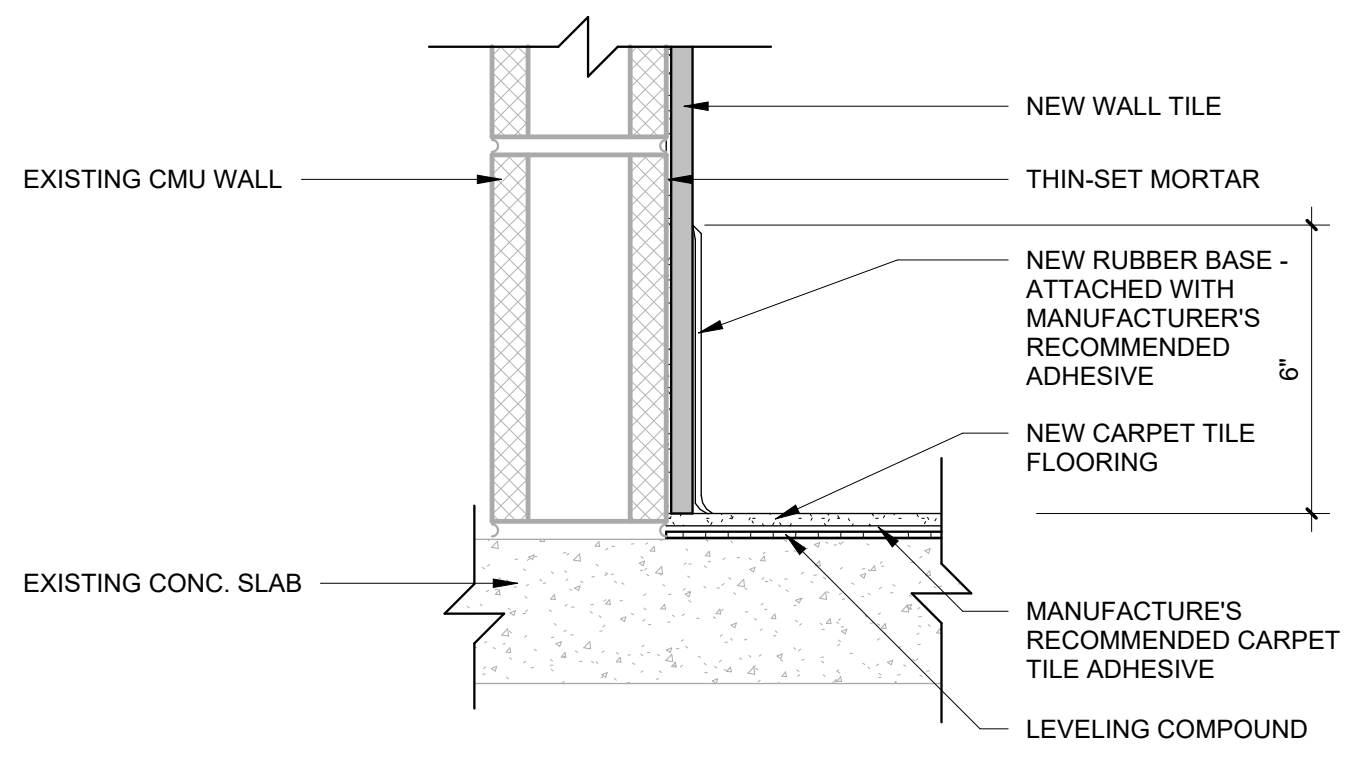
4 **EXPANSION JOINT**
3" = 1'-0"



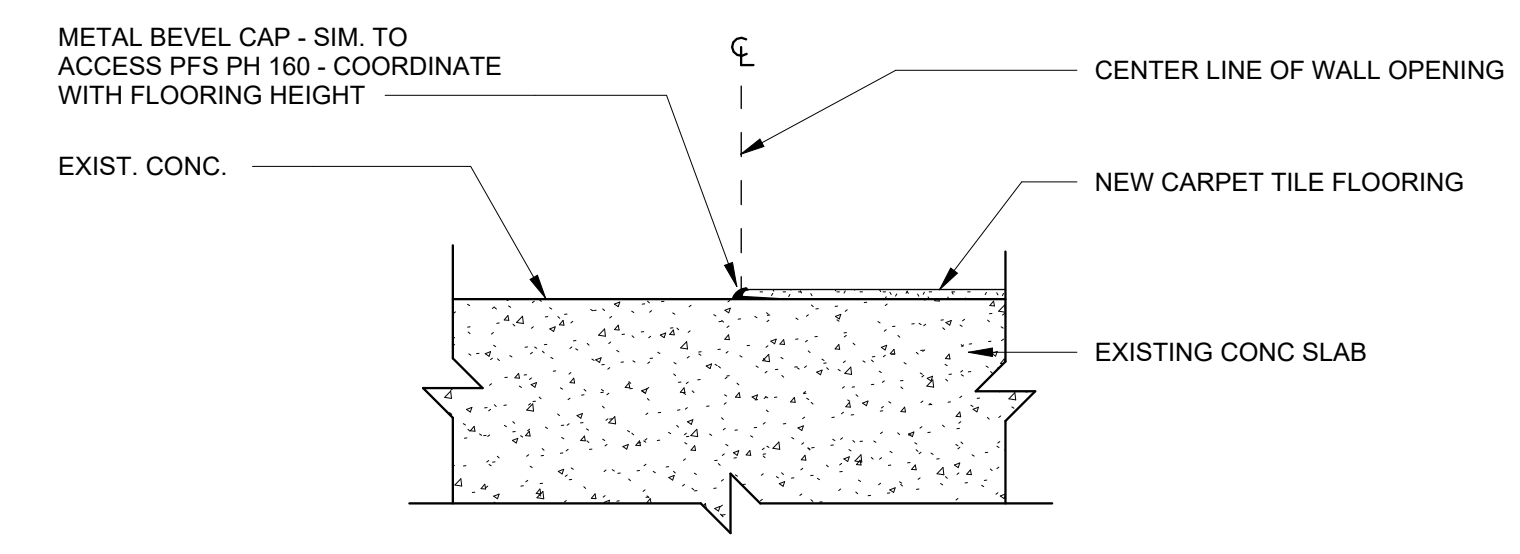
5 **TILE TO CARPET FLOOR TRANSITION**
3" = 1'-0"



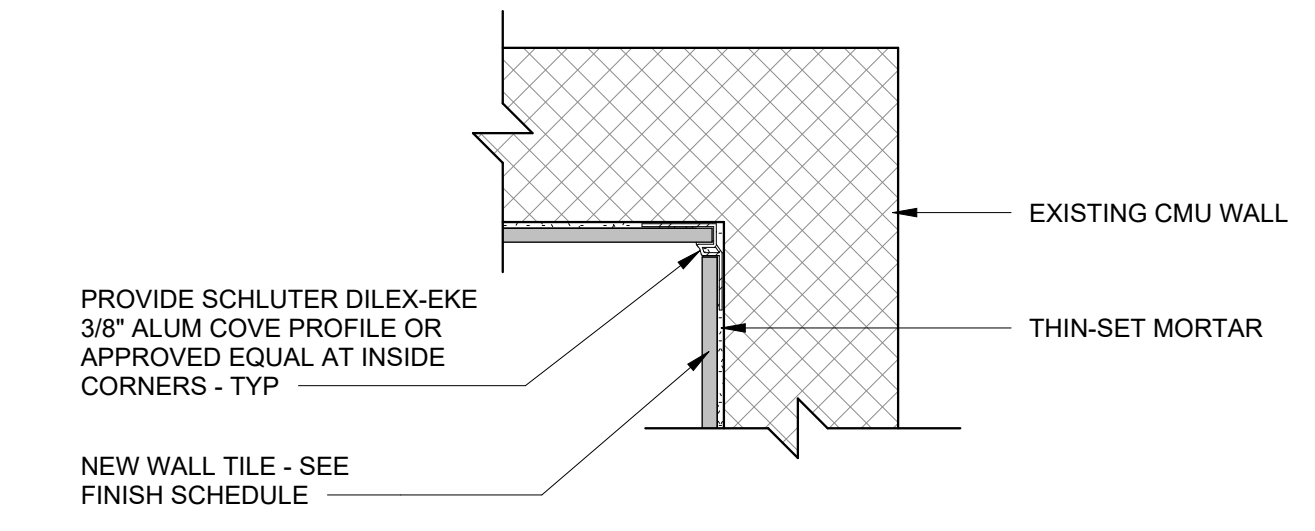
6 **RESTROOM SIGNAGE**
3" = 1'-0"



7 **TILE WALL BASE DETAIL**
3" = 1'-0"



8 **CARPET TO CONC TRANSITION**
3" = 1'-0"



9 **TILE CORNER EDGE DETAIL 2**
3" = 1'-0"

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Mann

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MECHANICAL
Insight Engineering

ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering

REGISTERED
ARCHITECTS
No. LL-1
ARKANSAS

09-10-26

MAC BUILDING - 4TH FLOOR
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INTERIOR DETAILS

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Insight Engineering

FIRE PROTECTION
Insight Engineering

STATE OF ARKANSAS
INSIGHT
ENGINEERING, PLLC
No. 3523

STATE OF ARKANSAS
PLUMBING
COUNCIL
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GENERAL NOTES,
LEGEND, AND SCHEDULE -
PLUMBING

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PLUMBING GENERAL NOTES

- ALL PIPING IN FINISHED ROOMS OR SPACES SHALL BE CONCEALED IN A FURRED CHASE OR ABOVE A HARD SUSPENDED CEILING.
- ACCESS PANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR ALL VALVES, TRAPS, CLEANOUTS, CONTROLS, ETC. COORDINATE LOCATION OF PANELS WITH MECHANICAL INSTALLATION AND DEMONSTRATE ACCESS TO EQUIPMENT SERVED.
- ALL PIPE ROUTING AND CONSTRUCTION SHOWN ON THE DRAWINGS IS DIAGRAMMATIC IN NATURE AND MAY NOT BE SHOWN IN EXACT LOCATIONS OR WITH ALL ANCILLARY ITEMS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM. CONTRACTOR SHALL COORDINATE ROUTING OF ALL PIPING PER TYPICAL CONSTRUCTION PRACTICE IN THE MOST EFFICIENT WAY POSSIBLE WHILE ADHERING AS CLOSELY TO THE DRAWINGS AS POSSIBLE. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL INSTALLATION WITH THE WORK OF OTHER TRADES. FIELD MODIFICATIONS SUCH AS OFFSETS IN PIPING NEEDED DUE TO OBSTRUCTIONS OR INTERFERENCES SHALL BE PROVIDED AT NO ADDITIONAL COST.
- ALL WORK SHALL BE PERFORMED IN A NEAT AND WORKMANLIKE MANNER WITHIN STANDARD OF CARE FOR PROFESSION. ALL LABOR, MATERIAL, TOOLS, PERMITS, INSPECTIONS, TESTING, CERTIFICATION, ETC. REQUIRED FOR A COMPLETE AND SATISFACTORY INSTALLATION TO DESIGN INTENT SHALL BE FURNISHED BY CONTRACTOR. PROVIDE, AT NO ADDITIONAL COST, INCLUDING INCIDENTAL ITEMS NOT SHOWN WHEN REQUIRED FOR TYPICAL COMPLETION OF WORK.
- DRAWINGS NOT BEARING THE STAMP OR SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL ENGINEER SHALL NOT BE USED FOR BIDDING OR CONSTRUCTION PURPOSES UNLESS EXPRESSLY APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL DRAWINGS AND SPECIFICATIONS BEING USED FOR BIDDING AND CONSTRUCTION PURPOSES ARE OF THE LATEST REVISION AVAILABLE AND ALL ADDENDUM DOCUMENTS HAVE BEEN INCORPORATED EITHER BY REVISION RELEASE OF DRAWINGS/SPECIFICATIONS OR ATTACHMENT OF SKETCHES OR OTHER ADDENDUM INFORMATION.
- THE PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL NEW PRODUCTS OF ESTABLISHED AND REPUTABLE MANUFACTURERS. NO EQUIPMENT SUBSTITUTIONS SHALL BE MADE THAT WOULD LEAVE INADEQUATE OPERATING OR SERVICE SPACE. EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES AND IN AN ARRANGEMENT THAT WILL GIVE THE GREATEST PRACTICAL EASE OF OPERATION AND SERVICE TO THE OWNER.
- ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND REGULATIONS INCLUDING BUT NOT LIMITED TO NATIONAL, CITY, STATE, AND LOCAL ORDINANCES. ALL PLUMBING MATERIALS, INSTALLATION PROCEDURES, AND SYSTEM LAYOUTS SHALL BE APPROVED BY ALL APPLICABLE AUTHORITIES HAVING JURISDICTION. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THESE RULES, REGULATIONS, AND ORDINANCES. THESE CODES REPRESENT THE MINIMUM ACCEPTABLE REQUIREMENTS. THEREFORE, WHERE DRAWINGS AND/OR SPECIFICATIONS INDICATE MATERIALS OR CONSTRUCTION MORE STRINGENT THAN CODE REQUIREMENTS, THE DRAWINGS AND/OR SPECIFICATIONS SHALL GOVERN.
- IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO PAY FOR ALL NECESSARY PERMITS AND APPROVALS FOR THIS INSTALLATION.
- ALL DOMESTIC WATER PIPING SHALL CONFORM TO THE REQUIREMENTS OF THE ANSI SAFETY CODE AND BE FREE FROM ALL DEFECTS AND BE PROPERLY IDENTIFIED.
- STERILIZE THE ENTIRE WATER DISTRIBUTION SYSTEM PER THE REQUIREMENTS OF THE LOCAL AUTHORITY HAVING JURISDICTION.
- DOMESTIC WATER SYSTEM, WASTE, SOIL AND VENT SYSTEM SHALL ALL BE TESTED PER LOCAL AUTHORITY HAVING JURISDICTION. TEST AND OBTAIN APPROVAL ON ALL UNDERGROUND PIPING FROM ADMINISTRATIVE AUTHORITY HAVING JURISDICTION PRIOR TO COVERING WORK.
- PLUMBING CONTRACTOR SHALL PROVIDE INITIAL START UP OF ALL SYSTEMS INCLUDED IN THE PLUMBING WORK.
- ALL EXPOSED PIPING BELOW LAVATORY'S DESIGNATED AS HANDICAPPED SHALL BE TOTALLY INSULATED.
- ALL NON-DRAINAGE PIPING SHALL BE RUN LEVEL AND GENERALLY FREE OF TRAPS AND UNNECESSARY BENDS, ARRANGED TO CONFORM TO THE BUILDING REQUIREMENTS AND TO SUIT THE NECESSITIES OF CLEARANCES FOR OTHER MECHANICAL WORK. PROVIDE VALVED DRAINAGE OUTLETS IN AREAS OF PIPING WHICH WOULD BE UNDRAINABLE DURING MAINTENANCE OR REPAIRS.
- ALL EQUIPMENT, PIPING, ETC., SHALL BE SUPPORTED AS DETAILED AND/OR SPECIFIED. PROVIDE ADDITIONAL SUPPORTS AS REQUIRED TO PROVIDE A VIBRATION-FREE, RIGID INSTALLATION.
- PENETRATIONS OF WALLS OR FLOORS FOR THE PASSAGE OF PIPING OR OTHER EQUIPMENT SHALL BE PROPERLY SEALED AFTER INSTALLATION OF ITEMS AND EQUIPMENT.
- PROVIDE UNIONS OR FLANGES AT PIPING CONNECTIONS TO EQUIPMENT TO ALLOW DISASSEMBLY FOR MAINTENANCE. ARRANGE PIPING TO ALLOW PULL SPACE FOR EQUIPMENT REMOVAL.
- PROVIDE ESCUTCHEONS FOR EXPOSED PIPING PENETRATIONS INTO FINISHED ROOMS.
- PIPING, LEAK PROTECTION APPARATUS, OR OTHER EQUIPMENT FOREIGN TO ELECTRICAL SWITCHBOARDS, PANELBOARDS, DISTRIBUTION BOARDS, OR MOTOR CONTROL CENTERS SHALL NOT BE INSTALLED WITHIN THE REQUIRED SPACE FOR WORKING CLEARANCES OR DEDICATED SPACES OF THE ELECTRICAL EQUIPMENT, EXTENDING IN FRONT OF AND FROM FLOOR TO STRUCTURAL CEILING WITH A WIDTH AND DEPTH OF THE ELECTRICAL EQUIPMENT IN ACCORDANCE WITH NEC-110.26.

LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	EXISTING FIXTURE / EQUIPMENT TO REMAIN.		BALL VALVE
	EXISTING FIXTURE / EQUIPMENT TO BE REMOVED.		GATE VALVE
	NEW FIXTURE / EQUIPMENT.		CHECK VALVE
	EXISTING PIPING TO REMAIN.	P-1	PLUMBING FIXTURE / EQUIPMENT DESIGNATION
	EXISTING PIPING TO BE REMOVED.	FD	FLOOR DRAIN
	NEW PIPING	RD	ROOF DRAIN
	SANITARY SEWER (SS)	ORD	OVERFLOW ROOF DRAIN
	VENT (V)	SD	STORM DRAIN
	COLD WATER (CW)	VTR	VENT THRU ROOF
	HOT WATER (HW)	CO	CLEANOUT PLUG
	HOT WATER RETURN (HWR)	FCO	FLOOR CLEANOUT
		WCO	WALL CLEANOUT
		COTG	CLEANOUT TO GRADE
		DCOTG	DOUBLE CLEANOUT TO GRADE
			RISER DESIGNATION
			CONNECT TO EXISTING.
			POINT OF DEMOLITION.
			REVISION DELTA

PLUMBING FIXTURE SCHEDULE

DESIGNATION	FIXTURE TYPE	BASIS OF DESIGN		PIPE CONNECTION SIZE				TRAP	DESCRIPTION
		MANUFACTURER AND MODEL	ACCESSORIES	COLD	HOT	WASTE	VENT		
WC-1	WATER CLOSET	AMERICAN STANDARD #3043.001 "MADERA", FLUSH VALVE - SLOAN #115-ESS-1.6-CP-TMO-HW-24V SENSOR OPERATED FLUSH VALVE	AMERICAN STANDARD #5901.100 HEAVY DUTY OPEN FRONT LESS COVER SEAT, SLOAN TRANSFORMER #EL-154, 120V/60Hz/1PH	1"	-	4"	2"	INTEGRAL	WATER CLOSET ADA COMPLIANT, FLOOR MOUNTED,VITREOUS CHINA, INTEGRAL STOPS AND TRAP, SIPHON JET, 1-1/2" EXPOSED TOP SPUD FLUSH VALVE: 1.6 GPF, RUBBER DIAPHRAGM WITH DUAL FILTERED FIXED BYPASS, CHLORAMINE RESISTANT HANDLE PACKING, MAIN SEAT, STOP SEAT, AND VACUUM BREAKER; HARD WIRED SENSOR OPERATED; 120VAC TO 24VAC TRANSFORMER; TRUE MECHANICAL OVERRIDE; OPEN FRONT SEAT
UR-1	URINAL	AMERICAN STANDARD #6590.001 "WASHBROOK", FLUSH VALVE - SLOAN VALVE #186-ESS-1.0-DBP-TMO-HW ROYAL	WADE CARRIER #402 SERIES, PK00.HAC-HARDWAIRE AC TRANSFORMER #EL-154, 120V/60Hz/1PH	3/4"	-	2"	2"	INTEGRAL	URINAL, 14-1/8" X 18-7/8" X 45" HIGH, WALL MOUNTED, VITREOUS CHINA, 3/4" TOP SPUD, WASHOUT ACTION, INTEGRAL TRAP, FLUSH VALVE -- 1.0 GPF, DUAL FILTERED BYPASS, SYNTHETIC RUBBER DIAPHRAGM, CHLORINE RESISTANT HANDLE PACKING, MAIN SEAT, STOP SEAT, AND VACUUM BREAKER, HARD WIRED SENSOR OPERATION, 120VAC TO 24VAC TRANSFORMER, TRUE MECHANICAL OVERRIDE
LAV-1	LAVATORY ADA	AMERICAN STANDARD 0958.008EC "MURRO" LAVATORY, SLOAN FAUCET #EFX-200-BOX-BDT	AMERICAN STANDARD #0059.020EC SHROUD COVER, ZURN P-TRAP #28700-PC, ZURN SOLID STRAINER #28743-PC, ZURN STOPS #28804-XL-LR-PC, SLOAN TRANSFORMER	1/2"	1/2"	2"	2"	1-1/4"	LAVATORY--ADA COMPLIANT, 20-1/2"x21-1/4", WALL HUNG, WHITE VITREOUS CHINA WITH SHROUD, FRONT OVERFLOW, CENTER HOLE ONLY, CHROME PLATED OPEN GRID DRAIN STRAINER, CHROME PLATED SUPPLY STOPS AND TRAP, FAUCET - 0.5 GPM, HARDWIRED HANDS FREE, BELOW DECK THERMOSTATIC MIXING VALVE, POLISHED CHROME,
EW-C-1	ELECTRIC WATER COOLER	ELKAY LZSTL8WS_FAMILY	120V/60Hz/1PH, 5.0 FLA	1/2"	-	2"	2"	1-1/4"	ELECTRIC WATER COOLER WITH BOTTLE FILLING STATION, 8 GPH OF 50 DEG. F DRINKING WATER AT 90 DEG. F AMBIENT AND 80 DEG. F INLET WATER, PUSHBAR ACTIVATION, BOTTLE FILLING UNIT SHALL INCLUDE ELECTRONIC SENSOR FOR TOUCHLESS ACTIVATION WITH AUTO 20-SECOND SHUT-OFF TIMER, BOTTLE FILLER SHALL PROVIDE 1.1 GPM LAMINAR FLOW, LIGHT GRAY GRANITE VINYL CABINET, STAINLESS STEEL BASIN WITH INTEGRAL DRAIN, FLEXIBLE ANTI-MICROBIAL BUBBLER, UNIT SHALL MEET ADA GUIDELINES

KEYED NOTES	
1	EXISTING FIXTURE TO REMAIN.
2	EXISTING SANITARY WASTE AND VENT RISER.
3	INSTALL NEW FIXTURE USING EXISTING ROUGH-IN. FINAL CONNECT AS REQUIRED.

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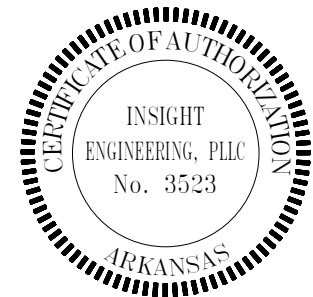
CONSULTANTS:

PLUMBING
Insight Engineering

MECHANICAL
Insight Engineering

ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering



MAC BUILDING - 4TH FLOOR

MODULE D RENOVATION

DIVISION OF BUILDING AUTHORITY

1 Capitol Mall, Little Rock, AR 72201

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4TH FLOOR PLAN -
PLUMBING

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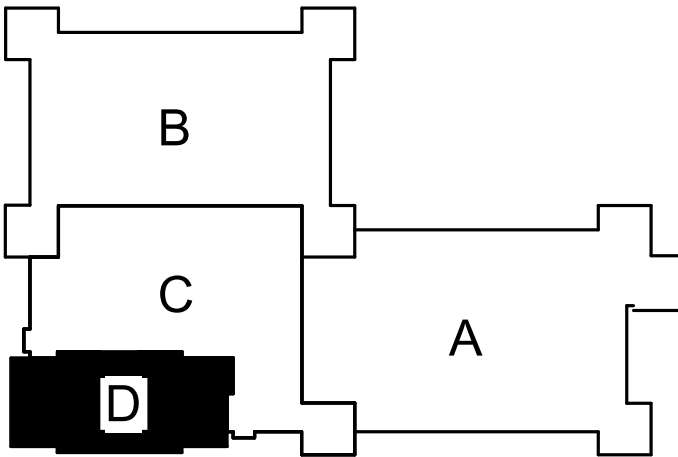
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1 4TH FLOOR PLAN - PLUMBING
1/8" = 1'-0"

KEY PLAN AREA D



MECHANICAL DESIGN CONDITIONS	
1. LOCATION: LITTLE ROCK, ARKANSAS	
2. OUTDOOR DESIGN TEMPERATURES	
OUTDOOR SUMMER: 98.8°F DB / 77.0°F WB (0.4% OCCURRENCE)	OUTDOOR WINTER: 20.6.0°F DB / 17.1°F WB (99.6% OCCURRENCE)
3. INDOOR DESIGN TEMPERATURES	
OFFICE AREAS SUMMER: 72.0°F DB / 50% RH	WINTER: 70.0°F DB
MECH. ROOMS SUMMER: VENTILATED	WINTER: 55.0°F DB

MECHANICAL SEISMIC DESIGN CONDITIONS	
1. SEISMIC DESIGN DATA:	
A. SEISMIC DESIGN CATEGORY: D	
B. MECHANICAL COMPONENTS IMPORTANCE FACTORS:	
I. MECHANICAL EQUIPMENT (p = 1.0	
II. DUCTWORK (p = 1.0	
III. PIPING (p = 1.0	
2. SEISMIC RESTRAINTS ARE REQUIRED FOR THE MECHANICAL COMPONENTS AND SYSTEMS PER THE REQUIREMENTS OF THE 2021 INTERNATIONAL BUILDING CODE (IBC) AS DEFINED PER ASCE 7-16, CHAPTER 13. REFER TO THE MECHANICAL SPECIFICATIONS FOR MORE INFORMATION.	

MECHANICAL DEMOLITION NOTES	
1. CONTRACTOR SHALL VERIFY EXISTING SITE CONDITIONS INCLUDING, BUT NOT LIMITED TO:	
* DUCT SIZES AND ROUTING	* PIPE SIZES AND ROUTING
* EQUIPMENT CONNECTIONS AND LOCATIONS	* FIRE DAMPERS
* CONTROLS	* WALL/ROOF PENETRATIONS
2. EXISTING DUCTWORK, PIPING AND EQUIPMENT INDICATED WERE DEVELOPED FROM VARIOUS OLD DRAWINGS, AS-BUILT RECORDS AND NON-DESTRUCTIVE FIELD OBSERVATIONS. IT IS TO BE UNDERSTOOD THAT UNFORESEEN CONDITIONS EXIST AND EXISTING AND NEW WORK MAY NOT BE LOCATED IN THE FIELD EXACTLY AS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL VERIFY ALL EXISTING SYSTEMS AND REPORT ANY DISCREPANCIES TO THE CONTRACTING OFFICER AND/OR ENGINEER. PROVIDE MARKED UP DRAWINGS AND/OR PHOTOS.	
3. PROVIDE NECESSARY MODIFICATIONS TO EXISTING SYSTEMS TO FACILITATE THE INSTALLATION AND INTERFACE OF NEW SYSTEMS.	
4. CLOSELY COORDINATE NEW WORK WITH EXISTING SYSTEMS.	
5. PROVIDE OFFSETS IN EXISTING AND NEW SYSTEMS AS REQUIRED TO AVOID CONFLICTS.	
6. COORDINATE AND SCHEDULE ALL CONNECTIONS TO EXISTING SYSTEMS AND SYSTEM SHUT-DOWNS WITH MAINTENANCE PERSONNEL.	
7. MAINTAIN EXISTING BUILDING SYSTEMS WITH PHASED DEMOLITION AND INSTALLATION OF NEW WORK, PROVIDING TEMPORARY SERVICES, AS REQUIRED.	
8. EXISTING EQUIPMENT BEING REMOVED AND DESIGNATED TO REMAIN THE PROPERTY OF THE OWNER SHALL BE DELIVERED UPON REMOVAL TO LOCATION DESIGNATED BY THE OWNER. ALL OTHER SYSTEM COMPONENTS REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.	
9. REMOVE SMALL CONDUIT, CABLE, PIPE AND DUCT, PIPE AND CEILING HANGERS ETC. AS NECESSARY TO ACHIEVE A COMPLETE REMOVAL OF THE MECHANICAL SYSTEMS, AS SHOWN ON THE DRAWINGS.	
10. PATCH ALL WALLS, FLOORS, ROOFS AND CEILINGS TO MATCH EXISTING OR NEW (IF APPLIED) FOR ALL OPENINGS CREATED BY DEMOLITION WORK OF EQUIPMENT AND HVAC SERVICE PENETRATIONS.	
11. REPLACE AND/OR PATCH TO MATCH ANY EXISTING PIPE AND/OR DUCT INSULATION THAT IS TO REMAIN EXISTING AND IS DAMAGED OR REMOVED DURING CONSTRUCTION.	
12. REFER TO ELECTRICAL PLANS FOR EXTENT OF DEMOLITION WORK RELATING TO WIRING FOR SUPPORT OF HVAC EQUIPMENT TO BE REMOVED.	

MECHANICAL GENERAL NOTES	
1. ALL PIPING AND DUCTS IN FINISHED ROOMS OR SPACES SHALL BE CONCEALED IN A FURRED CHASE OR ABOVE A HARD SUSPENDED CEILING.	
2. THE FIRST FIGURE OF DUCT SIZE INDICATES DIMENSION OF FACE SHOWN OR INDICATED. DUCT SIZED ARE NET INSIDE DIMENSIONS.	
3. ACCESS PANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR ALL VALVES, TRAPS, DAMPERS, CLEANOUTS, CONTROLS, ETC. COORDINATE LOCATION OF PANELS WITH MECHANICAL INSTALLATION AND DEMONSTRATE ACCESS TO EQUIPMENT SERVED.	
4. TOTAL STATIC PRESSURE NOTES IN THE SCHEDULES INCLUDED DUCT SYSTEM, TERMINAL UNITS, FILTERS, COILS, ETC. LOSS FOR FILTERS SHALL BE FOR FILTERS AT 90% LOADING.	
5. FOR TYPICAL WATER PIPING CONNECTIONS TO EQUIPMENT, SEE STANDARD DETAILS ON SHEET M301.	
6. WATER PIPE CONNECTIONS TO AIR HEATING AND COOLING COILS SHALL BE MADE TO PROVIDE COUNTER FLOW BETWEEN WATER AND AIR.	
7. ALL DUCT AND PIPE ROUTING AND CONSTRUCTION SHOWN ON THE DRAWINGS IS DIAGRAMMATIC IN NATURE AND MAY NOT BE SHOWN IN EXACT LOCATIONS OR WITH ALL ANCILLARY ITEMS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM. CONTRACTOR SHALL COORDINATE ROUTING OF ALL DUCTWORK AND PIPING PER TYPICAL CONSTRUCTION PRACTICE IN THE MOST EFFICIENT WAY POSSIBLE WHILE ADHERING AS CLOSELY TO THE DRAWINGS AS POSSIBLE.	
8. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL INSTALLATION WITH THE WORK OF OTHER TRADES. FIELD MODIFICATIONS SUCH AS OFFSETS IN PIPING OR DUCTWORK NEEDED DUE TO OBSTRUCTIONS OR INTERFERENCES SHALL BE PROVIDED AT NO ADDITIONAL COST.	
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10. DRAWINGS NOT BEARING THE STAMP OR SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL ENGINEER SHALL NOT BE USED FOR BIDDING OR CONSTRUCTION PURPOSES UNLESS EXPRESSLY APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL DRAWINGS AND SPECIFICATIONS BEING USED FOR BIDDING AND CONSTRUCTION PURPOSES ARE OF THE LATEST REVISION AVAILABLE AND ALL ADDENDUM DOCUMENTS HAVE BEEN INCORPORATED EITHER BY REVISION RELEASE OF DRAWINGS/SPECIFICATIONS OR ATTACHMENT OF SKETCHES OR OTHER ADDENDUM INFORMATION.	
11. THE MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL NEW PRODUCTS OF ESTABLISHED AND REPUTABLE MANUFACTURERS. NO EQUIPMENT SUBSTITUTIONS SHALL BE MADE THAT WOULD LEAVE INADEQUATE OPERATING OR SERVICE SPACE. EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES AND IN AN ARRANGEMENT THAT WILL GIVE THE GREATEST PRACTICAL EASE OF OPERATION AND SERVICE TO THE OWNER.	
12. ALL EQUIPMENT WHICH IS INDICATED TO BE FURNISHED AND/OR INSTALLED BY OTHERS OR BY OWNER IS INCLUDED FOR REFERENCE ONLY UNLESS NOTED OTHERWISE. DESIGN OF MECHANICAL SYSTEMS IN THESE AREAS IS BASED ON INFORMATION AVAILABLE AT THE TIME OF DESIGN. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND VERIFYING INSTALLATION REQUIREMENTS OF THIS EQUIPMENT WITH THE APPLICABLE SUPPLIER OR THE OWNER. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.	
13. IT IS THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR TO PAY FOR ALL NECESSARY PERMITS AND APPROVALS FOR THIS INSTALLATION.	
14. ACCESS PANELS IN DUCTWORK AND CEILINGS SHALL BE PROVIDED WHERE REQUIRED FOR OPERATION, BALANCING OR MAINTENANCE OF ALL MECHANICAL EQUIPMENT. ACCESS PANELS SHALL BE CONVENIENTLY LOCATED WITH REFERENCE TO THE FINISHED BUILDING. COORDINATE LOCATION OF ACCESS PANELS WITH ARCHITECT.	
15. DUCT CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE SMACNA HVAC DUCT CONSTRUCTION STANDARD CLASS A.	
16. COORDINATE DIFFUSER, GRILLE AND REGISTER LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLANS AND EQUIPMENT OF ALL TRADES.	
17. VERIFY FINISH WITH ARCHITECT PRIOR TO PURCHASING GRILLES, REGISTERS, DIFFUSERS, LOUVERS AND OTHER AIR DISTRIBUTION DEVICES.	
18. LOCATE THERMOSTATS AT 48" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE. COORDINATE LOCATIONS WITH OTHER EQUIPMENT, FURNITURE, AND DOOR SWINGS.	
19. ALL EQUIPMENT, DUCTWORK, ETC., SHALL BE SUPPORTED AS DETAILED AND/OR SPECIFIED. PROVIDE ADDITIONAL SUPPORTS AS REQUIRED TO PROVIDE A VIBRATION-FREE, RIGID INSTALLATION.	
20. DUCTWORK DIMENSIONS SHOWN ON DRAWINGS ARE INSIDE CLEAR DIMENSIONS. DIMENSIONS MAY BE CHANGED SO LONG AS THE NET FREE FACE AREA IS MAINTAINED.	
21. DAMPERS AND INSIDES OF DUCTS VISIBLE THROUGH GRILLES, REGISTERS AND DIFFUSERS SHALL BE PAINTED FLAT BLACK.	
22. PROVIDE AND INSTALL SMOOTH TURN RADIUS ELBOWS IN ALL RECTANGULAR 90° ELBOWS AND TEES, UNLESS NOTED OTHERWISE.	
23. EXHAUST DUCTS SHALL TERMINATE IN ACCORDANCE WITH ASHRAE 170-2013 AND BE EQUIPPED WITH A BACKDRAFT DAMPER.	
24. CONTRACTOR SHALL PROVIDE ALL AUTOMATIC TEMPERATURE CONTROLS INCLUDING WIRING, THERMOSTATS AND ALL MISCELLANEOUS APPURTENANCES TO MEET THE INTENT OF THESE DOCUMENTS.	
25. PENETRATIONS OF WALLS OR FLOORS FOR THE PASSAGE OF PIPING, DUCTWORK, OR OTHER EQUIPMENT SHALL BE PROPERLY SEALED AFTER INSTALLATION OF ITEMS AND EQUIPMENT.	
26. PIPING, DUCTWORK, LEAK PROTECTION APPARATUS, OR OTHER EQUIPMENT FOREIGN TO ELECTRICAL SWITCHBOARDS, PANELBOARDS, DISTRIBUTION BOARDS, OR MOTOR CONTROL CENTERS SHALL NOT BE INSTALLED WITHIN THE REQUIRED SPACE FOR WORKING CLEARANCES OR DEDICATED SPACES OF THE ELECTRICAL EQUIPMENT, EXTENDING IN FRONT OF AND FROM FLOOR TO STRUCTURAL CEILING WITH A WIDTH AND DEPTH OF THE ELECTRICAL EQUIPMENT IN ACCORDANCE WITH NEC-110.26.	

MECHANICAL LEGEND	
ABBREVIATIONS	
AFF ABOVE FINISHED FLOOR	ESP EXTERNAL STATIC PRESSURE
AFG ABOVE FINISHED GRADE	EWT ENTERING WATER TEMPERATURE
AH/AHU AIR HANDLING UNIT	FD FLOOR DRAIN
BHP BRAKE HORSEPOWER	FLA FULL LOAD AMPS
BTU BRITISH THERMAL UNIT	FPI FINS PER INCH
CFM CUBIC FEET PER MINUTE	FPF FINS PER FOOT
CO CLEAN OUT	PPM FEET PER MINUTE
CO2 CARBON DIOXIDE	GPM GALLONS PER MINUTE
CV CONSTANT VOLUME	IRLV INTERGRATED PART LOAD VALUE
DB DRY BULB TEMPERATURE (°F)	KW KILOWATT
DDC DIRECT DIGITAL CONTROLS	LAT LEAVING AIR TEMPERATURE
DG DOOR GRILLE	LB POUNDS
DN DOWN	LRA LOCKED ROTOR AMPS
DX DIRECT EXPANSION	LWT LEAVING WATER TEMPERATURE
EA EXHAUST AIR	MBH THOUSAND BTU/h PER HOUR
EAT ENTERING AIR TEMPERATURE	MCA MINIMUM CIRCUIT AMPS
EOM ELECT. COMMITATED MOTOR	MCCP MAXIMUM OVER CURRENT PROTECTION
EER ENERGY EFFICIENCY RATION	NC NORMALLY CLOSED
NO NOT TO SCALE	NTS OUTSIDE AIR
DA/OSA OUTSIDE AIR	PD PRESSURE DROP
PRV PRESSURE REDUCING VALVE	PSI POUNDS PER SQUARE INCH
PSIG PSI GAUGE	P/T PRESSURE/TEMPERATURE PORT
PVC POLYVINYL CHLORIDE	RA RETURN AIR
RH RELATIVE HUMIDITY	RLA RUNNING LOAD AMPS
RPM REVOLUTIONS PER MINUTE	SA SUPPLY AIR
SF SQUARE FEET	SP SQUARE FEET
VFD VARIABLE FREQUENCY DRIVE	WB WET BULB TEMPERATURE (°F)
ANNOTATION	
① THERMOSTAT	POINT OF CONNECTION TO EXISTING
— THERMOSTAT WIRE	POINT OF DEMOLITION
XI ### GRILLE DESIGNATION (GRILLE SCHEDULE DESIGNATION / CFM AIRFLOW)	REVISION DELTA
~ SINGLE LINE CONTINUATION	AIR FLOW ARROW
→ FLOW ARROW	
EQUIPMENT	
VAV-1 EQUIPMENT	EXISTING EQUIPMENT TO REMAIN
EXISTING EQUIPMENT TAG	EXISTING EQUIPMENT TO BE DEMOLISHED
DUCTWORK	
20"x12" SQUARE DUCT TAG (WIDTH x HEIGHT)	DO DUCT SMOKE DETECTOR
20"ø ROUND DUCT TAG (DIAMETER)	STREAMLINE CONNECTION (RECT. TO ROUND)
20"/12"x6 OVAL DUCT TAG (WIDTH / HEIGHT)	STREAMLINE CONNECTION (RECT. TO RECT.)
SUPPLY AIR DUCTWORK	STREAMLINE CONNECTION WITH MANUAL VOLUME DAMPER (RECT. TO ROUND)
OUTSIDE AIR DUCTWORK	CONCENTRIC REDUCER (30° OR LESS)
RETURN AIR DUCTWORK	ECCENTRIC REDUCER (30° OR LESS)
EXHAUST AIR DUCTWORK	RECT. AND/OR ROUND DUCT 90° 1X RADIUS ELBOW
EXISTING DUCTWORK TO REMAIN	RECT. AND/OR ROUND DUCT 90° 1.5X RADIUS ELBOW
EXISTING DUCTWORK TO BE DEMOLISHED	RECT. AND/OR ROUND DUCT 45° 1X RADIUS ELBOW
RISE DUCT ELEVATION CHANGE (RISE) (ARROW FOLLOWS AIRFLOW DIRECTION)	RECT. ELBOW (WITHOUT TURNING VANES)
FALL DUCT ELEVATION CHANGE (FALL) (ARROW FOLLOWS AIRFLOW DIRECTION)	RECT. DUCT UP / RECT. DUCT DOWN
SUPPLY FLEXIBLE DUCT	ROUND DUCT UP / ROUND DUCT DOWN
MBD MANUAL BALANCING DAMPER	OVAL DUCT UP / OVAL DUCT DOWN
FSD FIRE/SMOKE DAMPER COMBO	ACCESS PANEL
SD SMOKE DAMPER	
FD FIRE DAMPER	
AIR DEVICES	
Supply Diffuser	EXISTING DIFFUSER TO REMAIN
RETURN GRILLE	EXISTING DIFFUSER TO BE DEMOLISHED
EXHAUST GRILLE	
PIPING	
HWS HEATING WATER SUPPLY PIPING	CAPPED PIPE
HWR HEATING WATER RETURN PIPING	BALL VALVE
D CONDENSATE DRAIN OR DRAIN PIPING	GATE VALVE
EXISTING PIPING TO REMAIN	BUTTERFLY VALVE
EXISTING PIPING TO BE DEMOLISHED	CHECK VALVE
	STRAINER W/ DRAIN VALVE
	UNION
	CONTROL VALVE (2-WAY) ELECTRIC
	CONTROL VALVE (3-WAY) ELECTRIC

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FIRE PROTECTION
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MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

REVISIONS		
No.	Description	Date

ISSUE DATE
September 10, 2026
ISSUED FOR CONSTRUCTION
SMA PROJECT NO: 2501A
DBA PROJECT NO: 6152611
CONTENTS
GENERAL NOTES AND LEGEND - HVAC

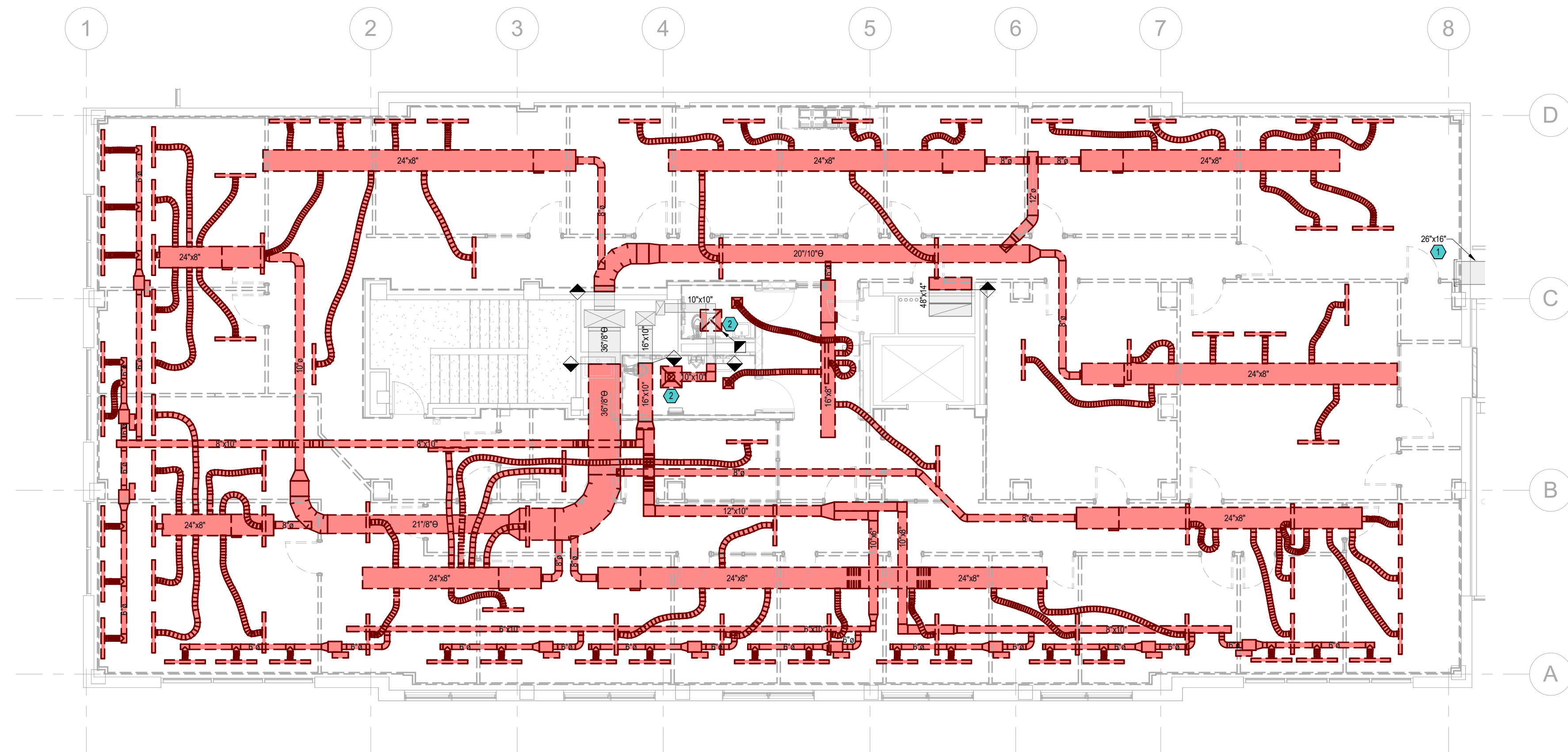
SHEET NUMBER
M0.1

DEMOLITION GENERAL NOTES

- ALL EXISTING DUCTWORK AND GRILLES TO REMAIN IN PLACE IS SHOWN GRAPHICALLY AS LIGHT GRAY COLOR FILL WITH LIGHT GRAY OUTLINES.
- ALL EXISTING DUCTWORK, GRILLES, & EQUIPMENT TO BE DEMOLISHED IS SHOWN GRAPHICALLY AS RED COLOR FILL WITH BOLD DASHED DARK RED OUTLINES.

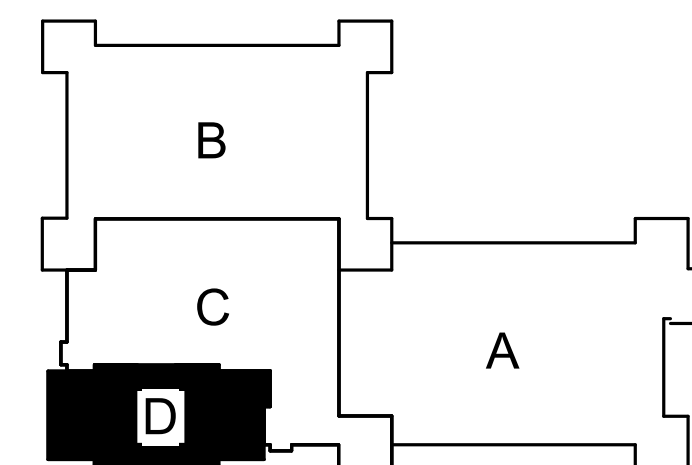
KEYED NOTES

- EXISTING 26"x16" SUPPLY DUCT FROM AREA C.
- EXISTING EXHAUST GRILLES TO BE DEMOLISHED.



1 4TH FLOOR PLAN - HVAC DUCTWORK DEMOLITION
1/8" = 1'-0"

KEY PLAN AREA D



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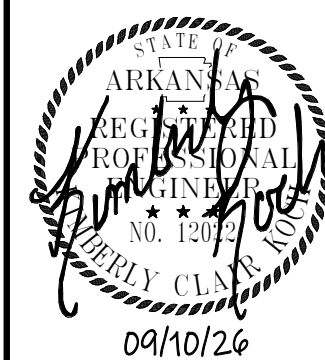
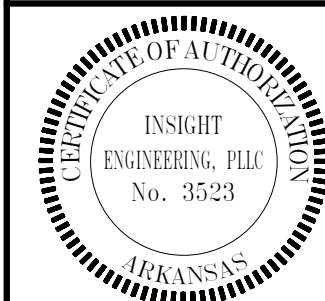
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DBA PROJECT NO: 6152611

CONTENTS
4TH FLOOR PLAN - HVAC
DEMOLITION

SHEET NUMBER

M1.1

KEYED NOTES

1

CAP. SEAL, AND INSULATE EXISTING RETURN AIR OPENING.

2

CAP. SEAL, AND INSULATE EXISTING DUCTWORK.

3

CAP. SEAL, AND INSULATE NEW DUCTWORK FOR FUTURE.

4

RETURN AIR TRANSFER DUCT ROUTED THRU WALL, ABOVE CEILING IN PLENUM SPACE. COORDINATE EXACT LOCATION OF EACH TRANSFER DUCT WALL PENETRATION WITH ALL EXISTING CONDITIONS ABOVE CEILING IN PLENUM SPACE.

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FIRE PROTECTION

Insight Engineering

STATE OF ARKANSAS

INSIGHT
ENGINEERS, PLLC

No. 3523

ARKANSAS

STATE OF ARKANSAS

REGISTERED PROFESSIONAL
MECHANICAL ENGINEER

No. 12345

09/10/26

MAC BUILDING - 4TH FLOOR

MODULE D RENOVATION

DIVISION OF BUILDING AUTHORITY

1 Capitol Mall, Little Rock, AR 72201

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SMA PROJECT NO: 2501A

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CONTENTS
4TH FLOOR PLAN - HVAC
DUCTWORK

SHEET NUMBER

M2.1

1 2 3 4 5 6 7 8

A B C D

ST-4D-105
ST-4D-104
ST-4D-103
ST-4D-102
ST-4D-101
ST-4D-106
ST-4D-107
ST-4D-108
ST-4D-109

UNSEX RESTROOM
107

ALCOVE
108

ADA RESTROOM
109

14"x10"
24"x10"
20"x16"
26"x18"

1 4TH FLOOR PLAN - HVAC DUCTWORK
1/8" = 1'-0"

KEY PLAN AREA D

B
C
D
A

KEYED NOTES		
1	CAP, SEAL, AND INSULATE PIPING TAPS FOR FUTURE USE.	
2	EXISTING HWS/HWR & CHS/CHR PIPING RISER IN CHASE.	

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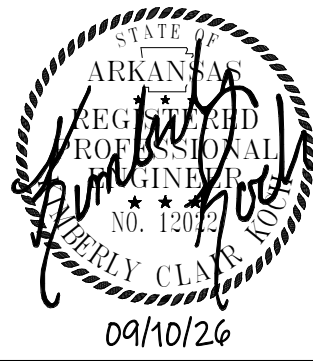
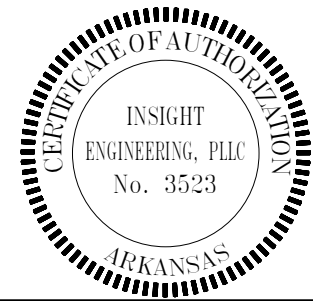
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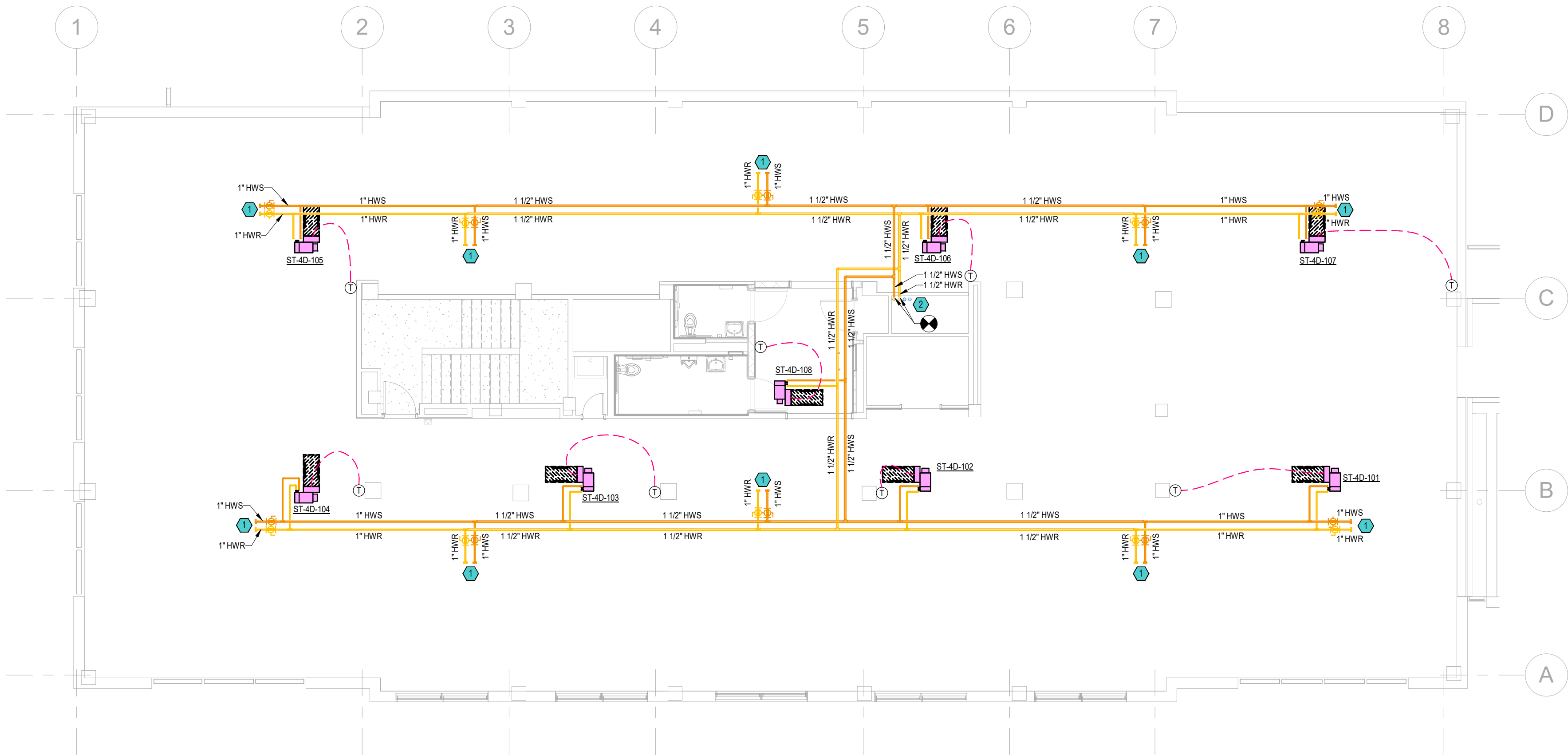
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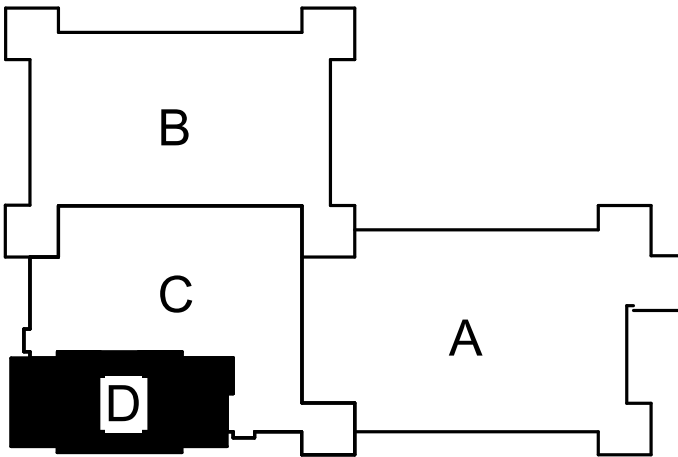
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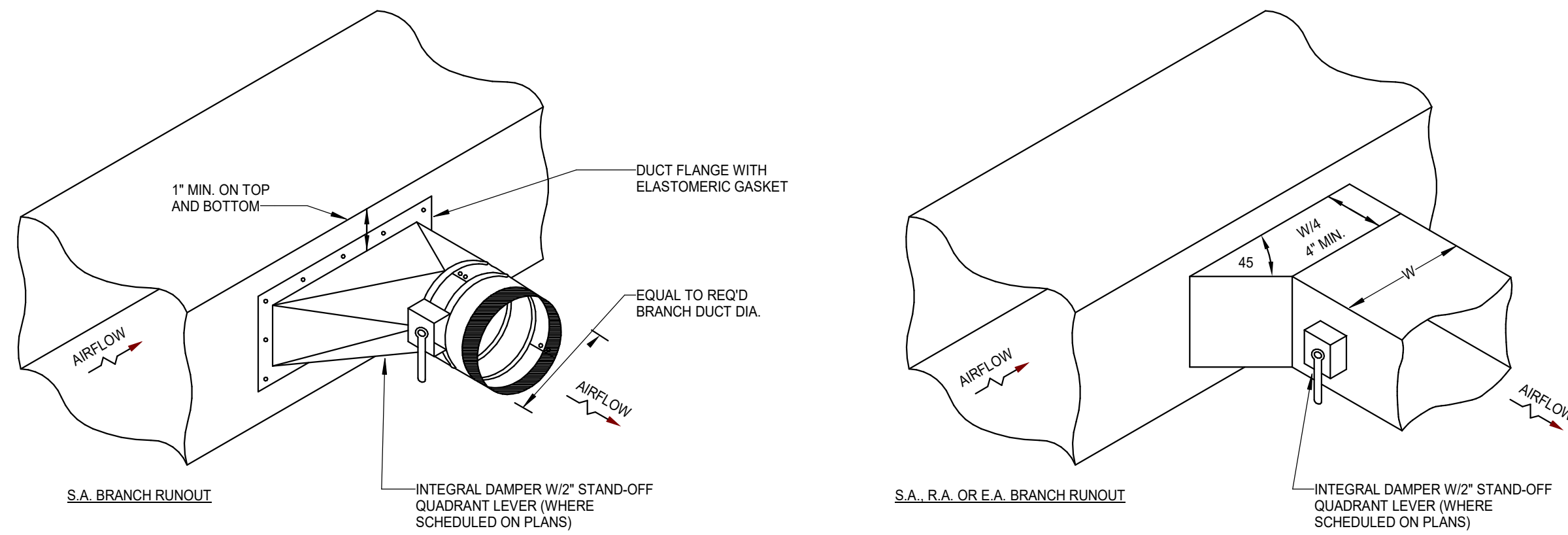
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No.	Description	Date
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ISSUED FOR CONSTRUCTION		
SMA PROJECT NO: 2501A		
DBA PROJECT NO: 6152611		
CONTENTS 4TH FLOOR PLAN - HVAC PIPING		
SHEET NUMBER M2.2		



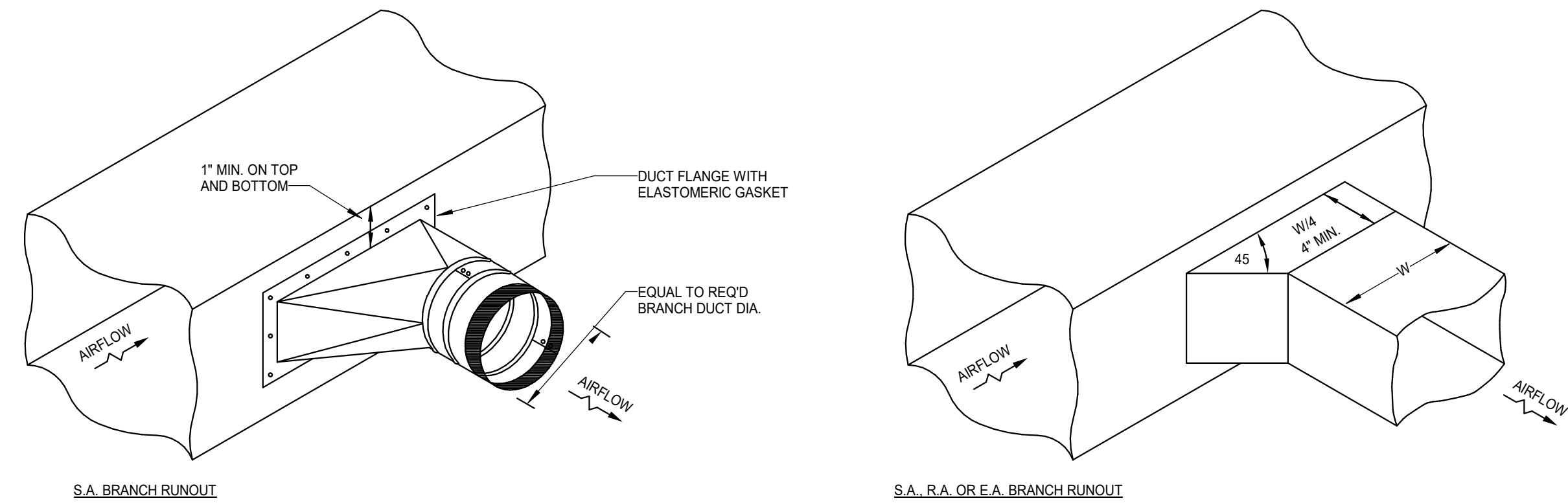
1 4TH FLOOR PLAN - HVAC PIPING
1/8" = 1'-0"

KEY PLAN AREA D

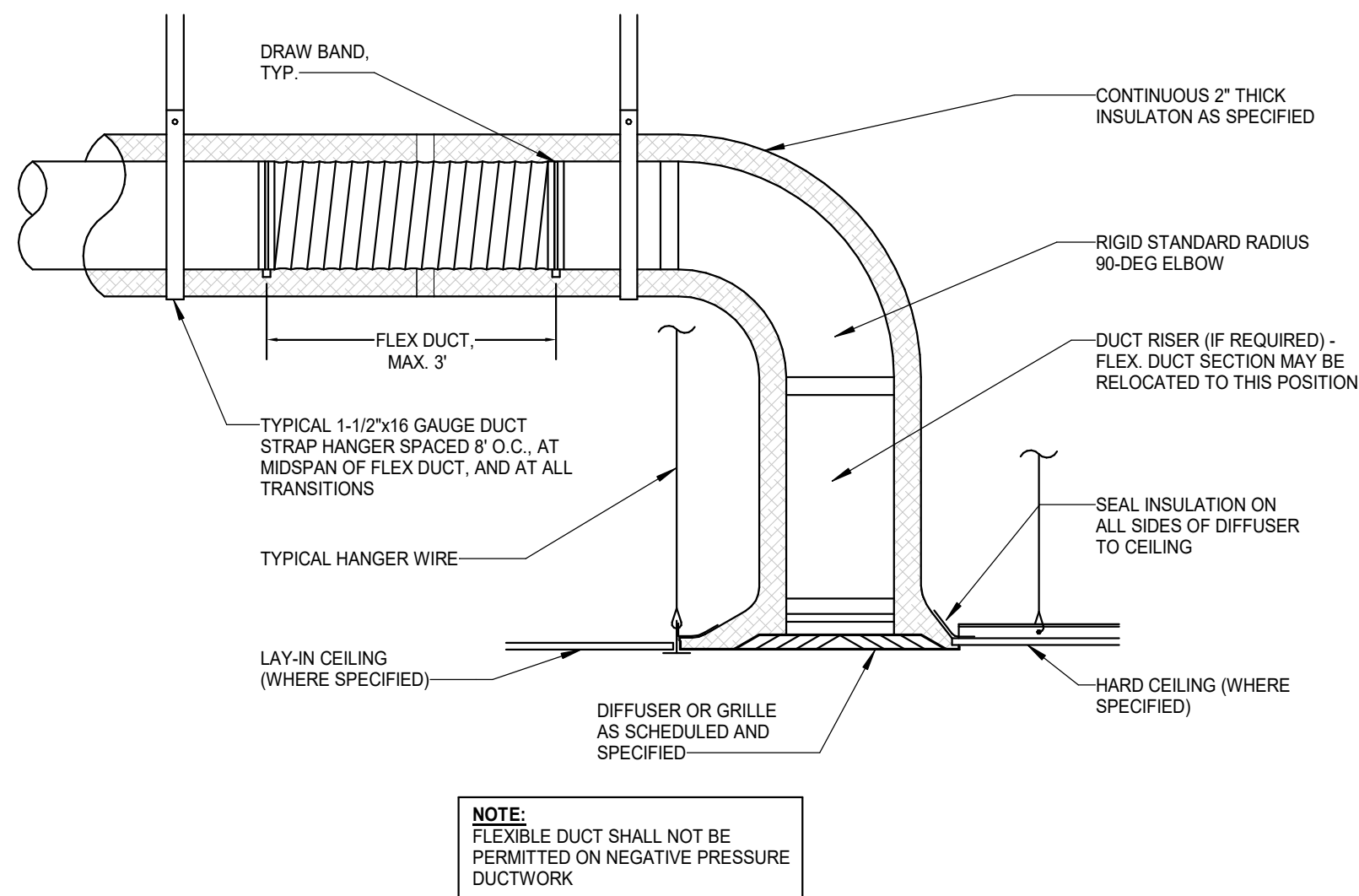




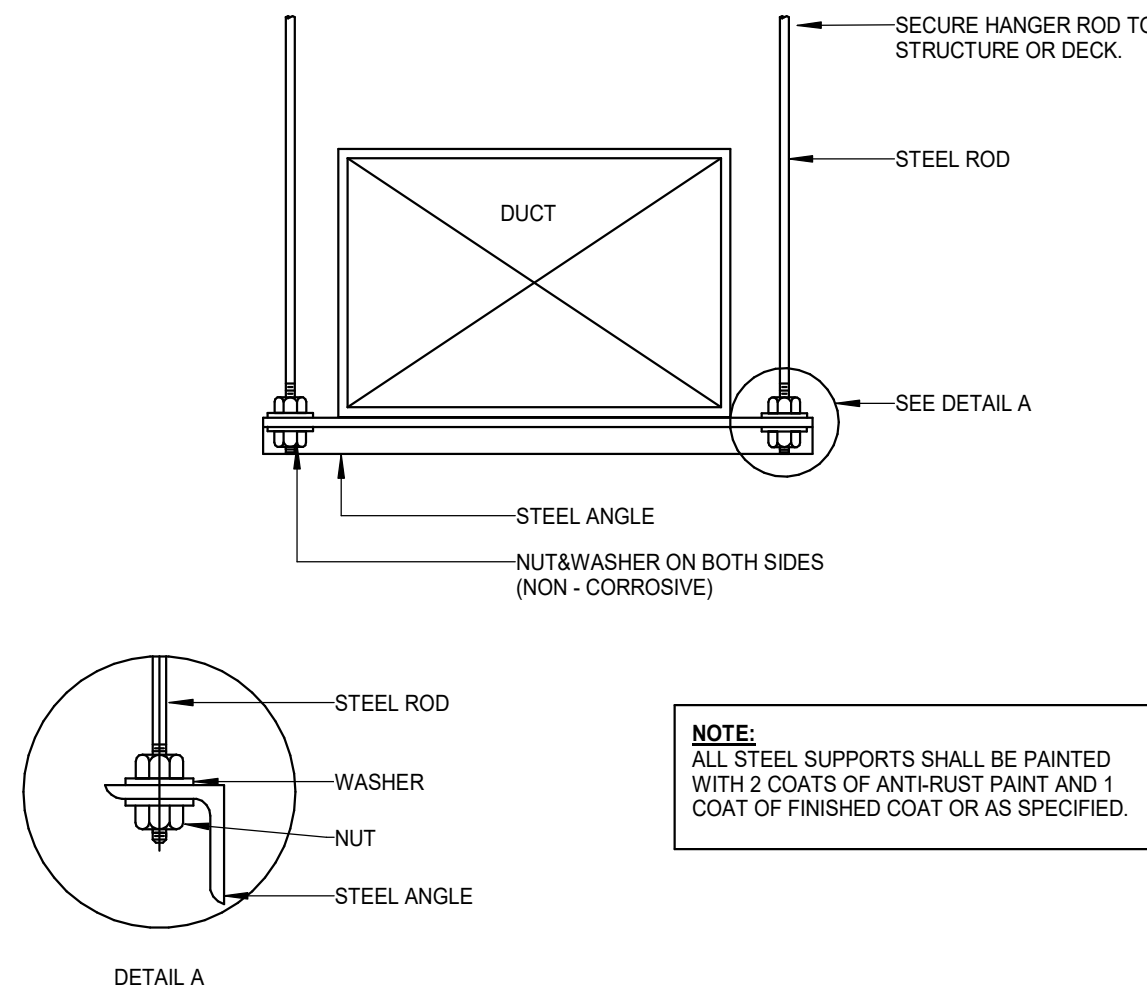
1 BRANCH DUCT TAKE-OFF (W/ DAMPER) DETAIL
NOT TO SCALE:



2 BRANCH DUCT TAKE-OFF (W/O DAMPER) DETAIL
NOT TO SCALE:

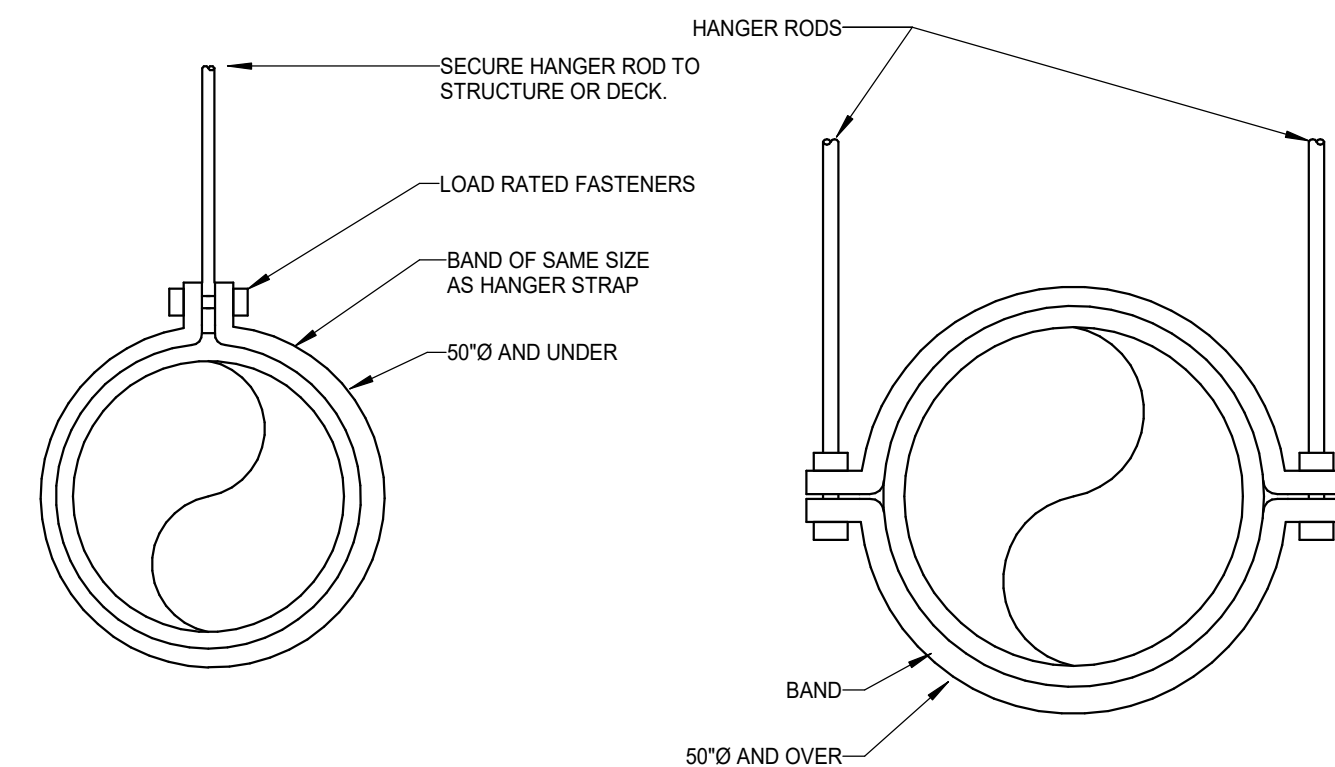


3 AIR DEVICE INSULATION (W/ FLEX DUCT) DETAIL
NOT TO SCALE

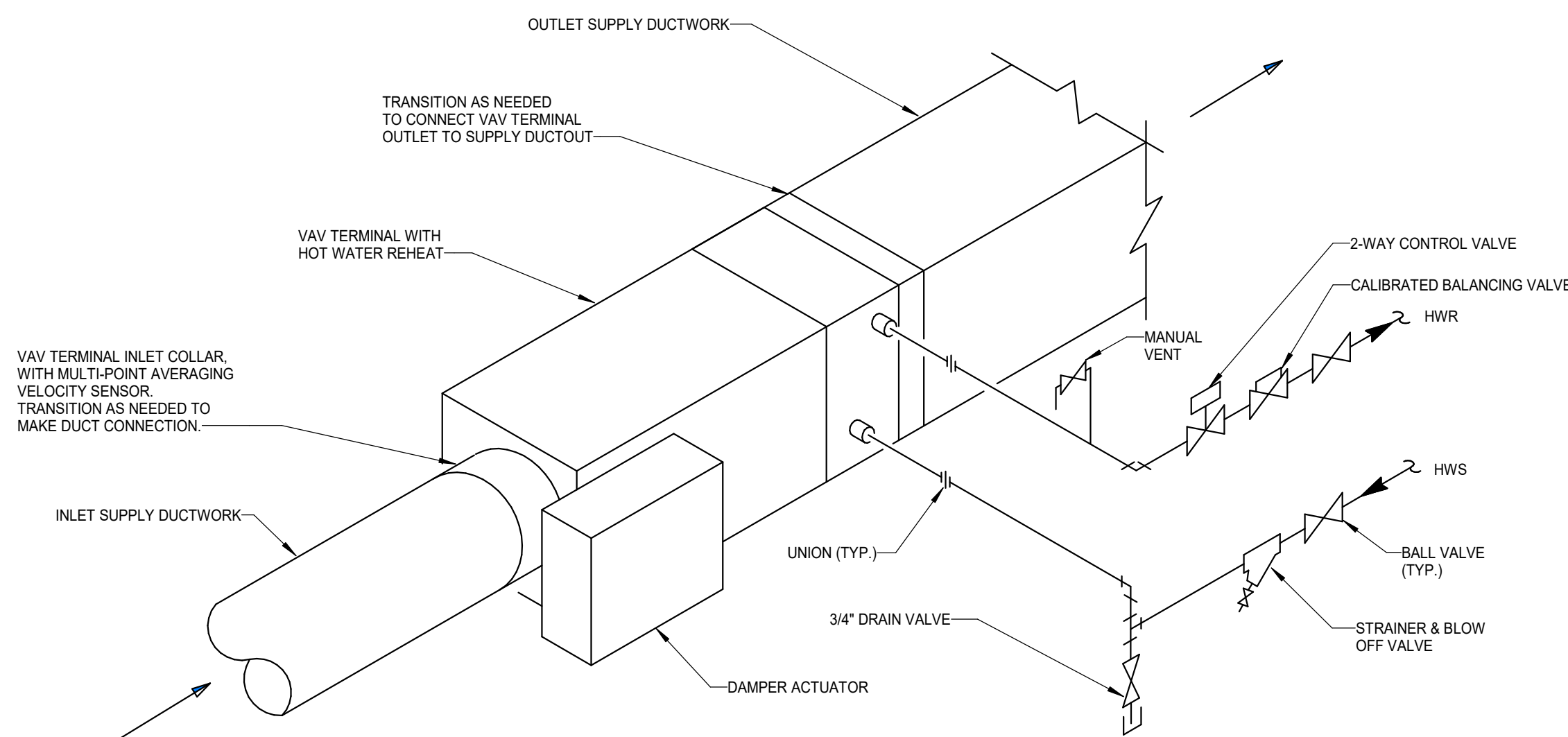


4 DUCT HANGER DETAIL
NOT TO SCALE

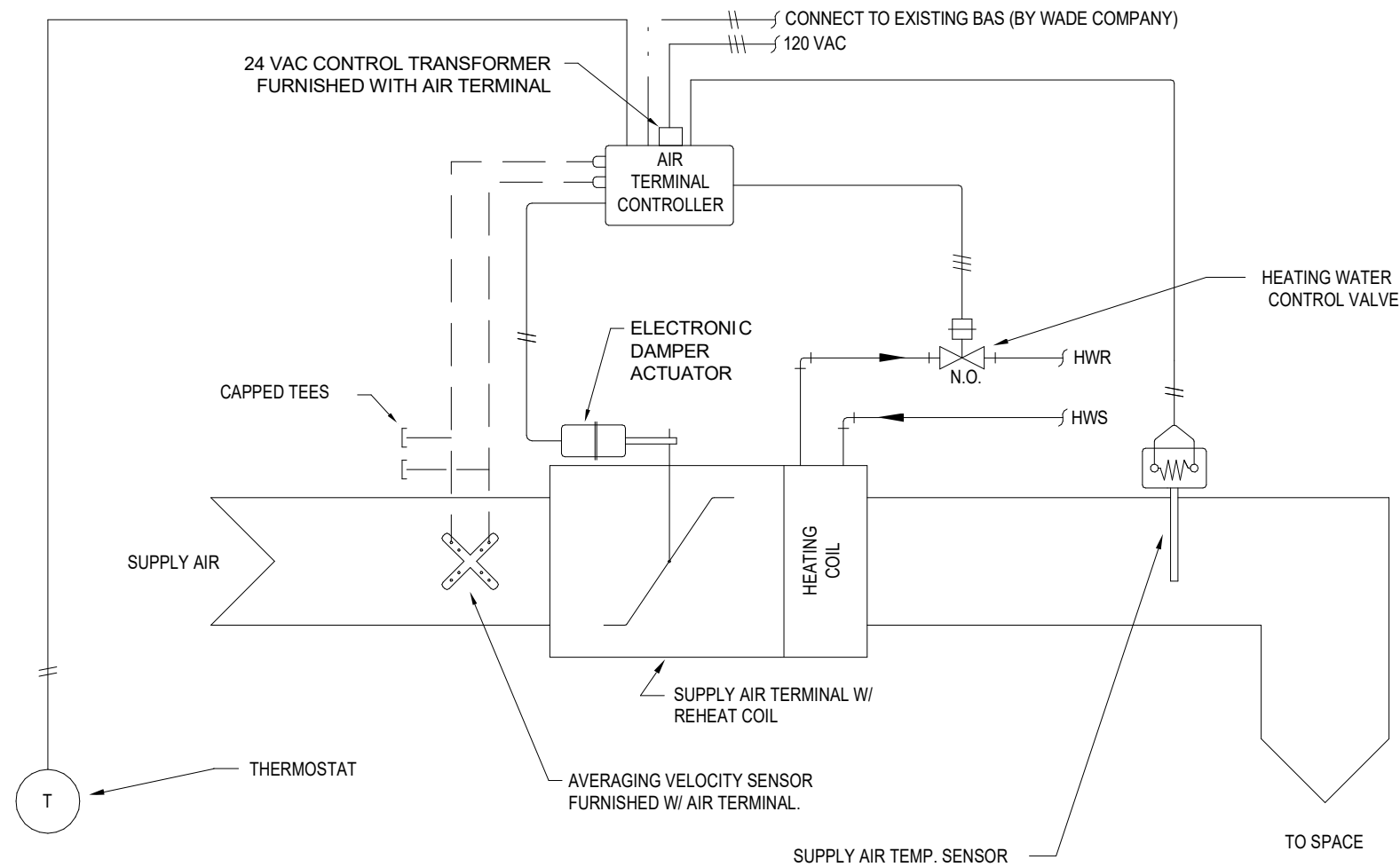
HANGER STRAPS OR RODS SCHEDULE			
MAX. DUCT Ø INCHES	QUANTITY / SIZE	MAX. LOAD LBS.	MAX. SPACING INCHES
26 IN	ONE 1 X 22 GAUGE STRAP	260	144
36 IN	ONE 1 X 18 GAUGE STRAP	420	144
50 IN	ONE 1 X 16 GAUGE STRAP	700	144
60 IN	TWO 3/8"Ø RODS	1320	144
84 IN	TWO 1/2"Ø RODS	2500	144



5 ROUND DUCT HANGER DETAIL
NOT TO SCALE



6 VARIABLE VOLUME BOX (W/ HOT WATER REHEAT) DETAIL
NOT TO SCALE



AIR TERMINAL SEQUENCE OF OPERATION:

AIR TERMINAL MODE OF OPERATION IS EITHER "OCCUPIED" OR "UNOCCUPIED" BASED UPON WEEKLY SCHEDULE OR OPERATOR COMMAND. MODE OF OPERATION MAY BE CHANGED BY THE USER FROM "UNOCCUPIED" TO "OCCUPIED" FOR A PERIOD OF FOUR (4) HOURS BY PRESSING A PUSHBUTTON LOCATED AT THE THERMOSTAT.

DURING THE "OCCUPIED" MODE OF OPERATION THE AIR TERMINAL CONTROLLER SHALL MODULATE THE TERMINAL DAMPER BETWEEN THE MINIMUM AND MAXIMUM "OCCUPIED" AIR FLOWS SCHEDULED IN SEQUENCE WITH THE HEATING WATER CONTROL VALVE AS REQUIRED TO MAINTAIN THE SPACE TEMPERATURE AT SETPOINT. THE SPACE TEMPERATURE SETPOINT SHALL BE ADJUSTABLE BY THE USER FROM A MINIMUM OF 68 DEG. F TO A MAXIMUM OF 76 DEG. F. ON A DECREASE IN SPACE TEMPERATURE THE TERMINAL DAMPER SHALL CLOSE TO THE MINIMUM AIR FLOW AND THE HEATING WATER CONTROL VALVE SHALL MODULATE OPEN. THE DISCHARGE AIR TEMPERATURE OF THE TERMINAL SHALL NOT EXCEED 20F GREATER THAN THE SPACE TEMPERATURE. ON AN INCREASE IN SPACE TEMPERATURE THE HEATING WATER CONTROL VALVE SHALL CLOSE AND THE TERMINAL DAMPER SHALL MODULATE OPEN. THERMOSTAT DEADBAND WHILE IN OCCUPIED MODE SHALL BE +/- 1 DEG. F. SPACES WITH PRESSURE MONITORS SHALL REMAIN OCCUPIED AT ALL TIMES.

DURING THE "UNOCCUPIED" MODE OF OPERATION THE AIR TERMINAL CONTROLLER SHALL MODULATE THE TERMINAL DAMPER BETWEEN THE MINIMUM AND MAXIMUM "UNOCCUPIED" AIR FLOWS SCHEDULED IN SEQUENCE WITH THE HEATING WATER CONTROL VALVE AS REQUIRED TO MAINTAIN THE SPACE TEMPERATURE AT SETPOINT. THE SPACE TEMPERATURE SETPOINT SHALL BE ADJUSTABLE BY THE USER FROM A MINIMUM OF 68 DEG. F TO A MAXIMUM OF 76 DEG. F. ON A DECREASE IN SPACE TEMPERATURE THE TERMINAL DAMPER SHALL CLOSE TO THE MINIMUM AIR FLOW AND THE HEATING WATER CONTROL VALVE SHALL MODULATE OPEN. ON AN INCREASE IN SPACE TEMPERATURE THE HEATING WATER CONTROL VALVE SHALL CLOSE AND THE TERMINAL DAMPER SHALL MODULATE OPEN. THERMOSTAT DEADBAND WHILE IN OCCUPIED MODE SHALL BE +/- 3 DEG. F. SPACES WITH PRESSURE MONITORS SHALL REMAIN OCCUPIED AT ALL TIMES.

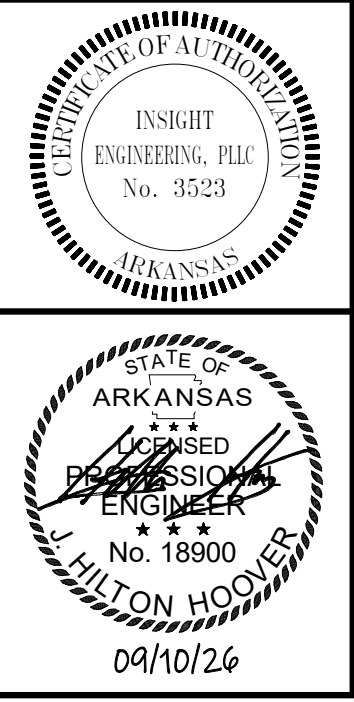
TRENDS:
THE CONTROLS CONTRACTOR SHALL ESTABLISH THE FOLLOWING TRENDS. TRENDS SHALL BE ESTABLISHED WITH 5 MINUTE INTERVALS DURING OCCUPIED HOURS AND 15 MINUTE INTERVALS DURING UNOCCUPIED HOURS. TRENDS SHALL BE RETAINED FOR 30 DAYS.

- ZONE TEMPERATURE
- ZONE SETPOINT
- DISCHARGE AIR TEMPERATURE
- AIRFLOW
- AIRFLOW SETPOINT
- DAMPER POSITION
- HEATING VALVE COMMAND

1 AIR TERMINAL CONTROL DIAGRAM
NOT TO SCALE:

SINGLE DUCT SUPPLY AIR TERMINALS WITH HOT WATER REHEAT COILS																	
DESIGNATION	REFERENCE PRODUCT		INLET SIZE (IN.)	MAX. AIRFLOW (CFM)	MIN. AIRFLOW (CFM)	HEATING AIRFLOW (CFM)	INLET PRESSURE DROP (INCHES H.G.)	APD (IN. W.C)	HOT WATER REHEAT COIL								REMARKS
	MANUFACTURER	MODEL							EAT (°F)	LAT (°F)	EWVT (°F)	LWT (°F)	MBH	GPM	WPD	ROWS	
ST-4D-101	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-102	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-103	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-104	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-105	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-106	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-107	TITUS	DESV	8	600	180	300	1.00	0.36	55	95	130	110.8	13	1.4	0.22	3-RH	-
ST-4D-108	TITUS	DESV	6	200	60	100	1.00	0.06	55	95.8	130	120.2	4.4	0.9	0.16	2-RH	-

AIR DEVICES										
DESIGNATION	REFERENCE PRODUCT		CONFIGURATION	MAXIMUM AIRFLOW (CFM)	TSP (IN. WC)	NECK SIZE (IN.)	PANEL SIZE (IN.)	MAX. N.C.	FINISH	REMARKS
	MANUFACTURER	MODEL								
A	TITUS	OMNI AA	LAY-IN PLAQUE	100	0.10	6	24 x 24	30	WHITE	PROVIDE WITH INSULATION BLANKET.
B	TITUS	301FL	SIDEWALL	100	0.03	6 x 6	8 x 8	30	WHITE	PROVIDE WITH OPPOSED BLADE DAMPER.
1	TITUS	350FL	LAY-IN EGGCRATE	100	0.095	6 x 6 or 6"	24 x 24	30	WHITE	1/2" x 1/2" x 1/2" ALUMINUM CORE. USE SRG ADAPTER WHERE ROUND NECK SIZE IS INDICATED ON PLANS. PROVIDE WITH OPPOSED BLADE DAMPER.
2	TITUS	350FL	LAY-IN EGGCRATE	200	0.095	8 x 8 or 8"	24 x 24	30	WHITE	1/2" x 1/2" x 1/2" ALUMINUM CORE. USE SRG ADAPTER WHERE ROUND NECK SIZE IS INDICATED ON PLANS. PROVIDE WITH OPPOSED BLADE DAMPER.
3	TITUS	350FL	SIDEWALL	50	0.05	6 x 6 or 6	8 x 8	30	WHITE	PROVIDE WITH OPPOSED BLADE DAMPER.



GENERAL NOTES											
1.	CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL INSTALLATION WITH THE WORK OF OTHER TRADES. FIELD MODIFICATIONS NEEDED DUE TO OBSTRUCTIONS OR INTERFERENCES SHALL BE PROVIDED AT NO ADDITIONAL COST.										
2.	ALL WORK SHALL BE PERFORMED IN A NEAT AND WORKMANLIKE MANNER WITHIN STANDARD OF CARE FOR PROFESSION. ALL LABOR, MATERIAL, TOOLS, PERMITS, INSPECTIONS, TESTING, CERTIFICATION, ETC. REQUIRED FOR A COMPLETE AND SATISFACTORY INSTALLATION TO DESIGN INTENT SHALL BE FURNISHED BY CONTRACTOR. PROVIDE, AT NO ADDITIONAL COST, INCLUDING INCIDENTAL ITEMS NOT SHOWN WHEN REQUIRED FOR TYPICAL COMPLETION OF WORK.										
3.	DRAWINGS NOT BEARING THE STAMP OR SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL ENGINEER SHALL NOT BE USED FOR BIDDING OR CONSTRUCTION PURPOSES UNLESS EXPRESSLY APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL DRAWINGS AND SPECIFICATIONS BEING USED FOR BIDDING AND CONSTRUCTION PURPOSES ARE OF THE LATEST REVISION AVAILABLE AND ALL ADDENDUM DOCUMENTS HAVE BEEN INCORPORATED EITHER BY REVISION RELEASE OF DRAWINGS/SPECIFICATIONS OR ATTACHMENT OF SKETCHES OR OTHER ADDENDUM INFORMATION.										
4.	THE CONTRACTOR SHALL FURNISH AND INSTALL NEW PRODUCTS OF ESTABLISHED AND REPUTABLE MANUFACTURERS. NO EQUIPMENT SUBSTITUTIONS SHALL BE MADE THAT WOULD LEAVE INADEQUATE OPERATING OR SERVICE SPACE. EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED INSTALLATION PROCEDURES AND IN AN ARRANGEMENT THAT WILL GIVE THE GREATEST PRACTICAL EASE OF OPERATION AND SERVICE TO THE OWNER.										
5.	ALL EQUIPMENT WHICH IS INDICATED TO BE FURNISHED AND/OR INSTALLED BY OTHERS OR BY OWNER IS INCLUDED FOR REFERENCE ONLY UNLESS NOTED OTHERWISE. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND VERIFYING INSTALLATION REQUIREMENTS OF THIS EQUIPMENT WITH THE APPLICABLE SUPPLIER OR THE OWNER. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.										
6.	ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND REGULATIONS INCLUDING BUT NOT LIMITED TO NATIONAL, CITY, STATE, LOCAL ORDINANCES, AND UTILITY COMPANY REGULATIONS. ALL ELECTRICAL MATERIALS, INSTALLATION PROCEDURES, AND SYSTEM LAYOUTS SHALL BE APPROVED BY ALL APPLICABLE AUTHORITIES HAVING JURISDICTION. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THESE RULES, REGULATIONS, AND ORDINANCES. THESE CODES REPRESENT THE MINIMUM ACCEPTABLE REQUIREMENTS, THEREFORE, WHERE DRAWINGS AND/OR SPECIFICATIONS INDICATE MATERIALS OR CONSTRUCTION MORE STRINGENT THAN CODE REQUIREMENTS, THE DRAWINGS AND/OR SPECIFICATIONS SHALL GOVERN.										
7.	IF COMPLIANCE WITH STANDARDS, CODES, REGULATIONS AND CONTRACT DOCUMENTS ESTABLISH DIFFERENT OR CONFLICTING REQUIREMENTS FOR MINIMUM QUANTITIES OR QUALITY LEVELS, REFER CONFLICTING REQUIREMENTS TO ENGINEER FOR A DECISION BEFORE PROCEEDING.										
8.	WHERE CONTRACT DOCUMENTS NAME A SINGLE MANUFACTURER AND PRODUCT, PROVIDE THE NAMED PRODUCT THAT COMPLIES WITH REQUIREMENTS. COMPARABLE PRODUCTS OR SUBSTITUTIONS FOR CONTRACTOR'S CONVENIENCE WILL BE CONSIDERED.										
9.	THE PROJECT CLOSEOUT SUBMITTALS SHALL INCLUDE, BUT NOT LIMITED TO, OPERATION AND MAINTENANCE MANUALS AND RECORD DRAWINGS.										
10.	THE CONTRACTOR SHALL VISIT THE SITE OF THE BUILDING BEFORE SUBMITTING A PROPOSAL ON THIS WORK AND SHALL THOROUGHLY FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS AND OPERATIONS. FAILURE ON THEIR PART TO DO THIS WILL NOT BE CAUSE OF EXTRAS AFTER THE CONTRACT IS SIGNED, BY REASON OF UNFORESEEN CONDITIONS.										
11.	NO PERSON SHALL PERFORM ELECTRICAL WORK ON THE CONTRACT WITHOUT POSSESSING A MASTER'S OR JOURNEYMAN'S LICENSE FROM THE STATE ELECTRICAL EXAMINERS BOARD. ALL ELECTRICAL WORK AND APPRENTICE ELECTRICIANS SHALL BE SUPERVISED BY A MASTER ELECTRICIAN ON A ONE TO ONE RATIO.										
12.	PREPARE AND SUBMIT SUBMITTALS TO ARCHITECT.										
13.	ALL AREAS USED AS RETURN AIR PLENUMS SHALL BE CONSTRUCTED WITH FIRE RESISTANT MATERIALS AND SHALL ONLY CONTAIN MATERIALS WHICH HAVE SMOKE DEVELOPED RATINGS NOT GREATER THAN 50 AND FLAME SPREAD RATINGS NOT GREATER THAN 25.										
14.	ALL ELECTRICAL EQUIPMENT, SUCH AS SWITCHES, CIRCUIT BREAKERS, ETC. SHALL BE TESTED BY OPERATING THE DEVICE TO VERIFY THAT THE MECHANICAL PORTIONS OF THE DEVICE ARE FUNCTIONING.										
15.	THE CONTRACT SHALL ASSIST ALL OTHER TRADES IN PERFORMING ROTATIONAL TESTS ON ALL MOTORS PROVIDED UNDER THIS CONTRACT.										
16.	WIRE SIZE PER CODE UNLESS NOTED ELSEWHERE: <table><tr><td>WIRE SIZE 120V</td><td>WIRE SIZE 277V</td></tr><tr><td>A. #12 LESS THAN 75 FEET</td><td>LESS THAN 150 FEET</td></tr><tr><td>B. #10 BETWEEN 75-150 FEET</td><td>BETWEEN 150-300 FEET</td></tr><tr><td>C. #8 BETWEEN 150-250 FEET</td><td>BETWEEN 300-450 FEET</td></tr><tr><td>D. #6 BETWEEN 250-375 FEET</td><td>BETWEEN 450-700 FEET</td></tr></table>	WIRE SIZE 120V	WIRE SIZE 277V	A. #12 LESS THAN 75 FEET	LESS THAN 150 FEET	B. #10 BETWEEN 75-150 FEET	BETWEEN 150-300 FEET	C. #8 BETWEEN 150-250 FEET	BETWEEN 300-450 FEET	D. #6 BETWEEN 250-375 FEET	BETWEEN 450-700 FEET
WIRE SIZE 120V	WIRE SIZE 277V										
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C. #8 BETWEEN 150-250 FEET	BETWEEN 300-450 FEET										
D. #6 BETWEEN 250-375 FEET	BETWEEN 450-700 FEET										

LEGEND			
	EXIT SIGN/COMBINATION EXIT/EMERGENCY LIGHT		DUPLEX RECEPTACLE. MOUNT 18" AFF UNLESS OTHERWISE NOTED.
	2X2 LED TROFFER.		DUPLEX RECEPTACLE GROUND FAULT INTERRUPTER.
	2X4 LED TROFFER.		DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER GROUND FAULT INTERRUPTER.
	RECESSED ROUND DOWN LIGHT.		JUNCTION BOX. VERIFY MOUNTING HEIGHT WITH MILLWORK DETAILS AND/OR THE OWNER'S REPRESENTATIVE. AT EQUIPMENT LOCATIONS VERIFY THE EXACT LOCATION WITH THE EQUIPMENT INSTALLER PRIOR TO ROUGH-IN.
	ALL LIGHTING FIXTURES ON EMERGENCY POWER SHALL BE SHOWN GRAPHICALLY AS RED COLOR FILL WITH DARK RED LINES.		WALL MOUNT FIRE ALARM VISUAL STROBE. NUMBER DENOTES CANDELA RATING. MOUNT 80" AFF UNLESS OTHERWISE NOTED.
SWITCHES			WALL MOUNT FIRE ALARM HORN / VISUAL STROBE. NUMBER DENOTES CANDELA RATING. MOUNT 80" AFF UNLESS OTHERWISE NOTED.
	HARD WIRED		CEILING FIRE ALARM STROBE-WR DENOTES WEATHER RESISTANT. REQUIRES 4" SQUARE BOX WITH 3/4" CONDUIT STUBBED ABOVE ACCESSIBLE CEILING. NUMBER DENOTES CANDELA RATING.
	S		CEILING FIRE ALARM HORN/STROBE. REQUIRES 4" SQUARE BOX WITH 3/4" CONDUIT STUBBED ABOVE ACCESSIBLE CEILING. NUMBER DENOTES CANDELA RATING.
	SD		MANUAL PULL STATION MOUNTED MINIMUM OF 42"; MAXIMUM OF 48" A.F.F.
	S3		WALL MOUNTED PHOTOELECTRIC SMOKE DETECTOR.
	S3D		CEILING MOUNTED PHOTOELECTRIC SMOKE DETECTOR.
	S4		FIRE ALARM CONTROL PANEL.
	SO		FUSED/NON-FUSED DISCONNECT-FUSE ALL EQUIPMENT PER MANUFACTURER RECOMMENDATION FOR THE ACTUAL EQUIPMENT FURNISHED. FURNISH NEMA-4X IN THE KITCHEN. MOUNT DISCONNECT FOR HVAC CONDENSER UNITS WITH TOP OF SWITCH AT 36" A.F.F.
	OS		JUNCTION BOX. VERIFY MOUNTING HEIGHT WITH MILLWORK DETAILS AND/OR THE OWNER'S REPRESENTATIVE. AT EQUIPMENT LOCATIONS VERIFY THE EXACT LOCATION WITH THE EQUIPMENT INSTALLER PRIOR TO ROUGH-IN.
	COS		CARD READER.
			PUSH BUTTON.
			REVISION DELTA.
		SUBSCRIPTS: GFI = GROUND FAULT CIRCUIT INTERRUPTER WP = WEATHER RESISTANT RECEPTACLES PER NEC. C = CONDUIT. EM = FIXTURE CONTAINS EMERGENCY BATTERY PACK. NL = UNSWITCHED EMERGENCY FIXTURE. H = MOUNT HORIZONTALLY IN MILLWORK. EC = ELECTRICAL CONTRACTOR AFF = ABOVE FINISHED FLOOR AFG = ABOVE FINISHED GRADE EPO = EMERGENCY POWER OFF	
			NEW WIRE & ONE LINE CONDUIT ABOVE GRADE
			NEW WIRE & ONE LINE CONDUIT BELOW GRADE
			EXISTING WIRE & ONE LINE CONDUIT ABOVE GRADE
			EXISTING WIRE & ONE LINE CONDUIT BELOW GRADE
			TELEPHONE TERMINAL BOARD

REVISIONS		
No.	Description	Date
ISSUE DATE September 10, 2026		
ISSUED FOR CONSTRUCTION		
SMA PROJECT NO:	2501A	
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CONTENTS GENERAL NOTES AND LEGEND - ELECTRICAL		
SHEET NUMBER		
E0.1		

1. WITHIN HATCHED AREA OF PLANS: IN ALL AREAS OTHER THAN WHERE EQUIPMENT AND DEVICES HAVE BEEN INDICATED TO REMAIN, REMOVE ALL WALLMOUNTED ELECTRICAL DEVICES (DISCONNECTS, RECEPTACLES, POWER CONNECTIONS, POINT-TO-POINT SWITCHES, EXISTING DEVICES, FIRE ALARMS, SPEAKERS, DATA, TELECOMMUNICATION OUTLETS, ETC.), LIGHTING FIXTURES, EXIT SIGNS, SWITCHES AND ALL ASSOCIATED WIRING AND RESPECTIVE RACEWAYS BACK TO SOURCE PANEL. DEMOLITION CONTRACTORS SHALL PATCH WALL/FLOOR WHERE POKE-THROUGHS AND EXTERIOR WALL DEVICES AND EQUIPMENT WERE REMOVED. REMOVE CIRCUIT BREAKERS TO BE TURNED TO OFF POSITION AS THE CIRCUITS ARE DEMOLISHED. OWNER SHALL HAVE THE RIGHT TO REFUSAL OF ALL EQUIPMENT AND DEVICES.

2. THE INTENT OF DEMOLITION IS TO REMOVE ALL ELECTRICAL EQUIPMENT, FIXTURES, AND DEVICES SERVING THE SPACE AS INDICATED. DRAWINGS ARE DEVELOPED BASED SITE OBSERVATION AND AVAILABLE RECORD DRAWINGS. CONTRACTOR SHALL DEMOLISH ALL ANCILLARY ELECTRICAL EQUIPMENT, FIXTURES, AND DEVICES SERVING SPACE WHETHER INDICATED OR NOT. IF ELECTRICAL EQUIPMENT, FIXTURES, DEVICES, OR OTHER COMPONENTS SERVING AREAS OUTSIDE OF THE SCOPE OF WORK ARE FOUND DURING DEMOLITION, CONTRACTOR SHALL NOTIFY ARCHITECT TO RECEIVE DIRECTION.

3. OUTSIDE OF HATCHED AREA OF PLANS: DEMOLISH SPECIFICALLY INDICATED EQUIPMENT AND DEVICES LOCATED WITHIN MECHANICAL ROOMS. COORDINATE WITH ELECTRICAL DIAGRAMS AND MECHANICAL PLANS FOR FULL SCOPE OF WORK.

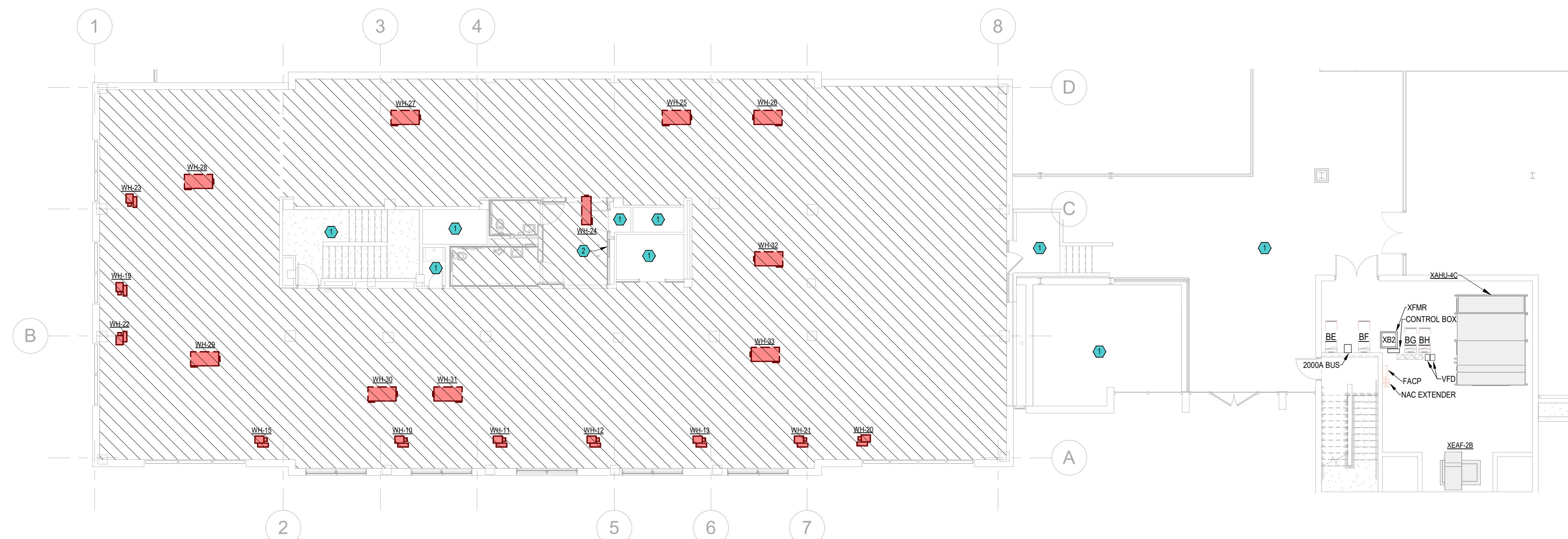
EXISTING TO REMAIN:

1. ALL ELECTRICAL EQUIPMENT, DEVICES AND CIRCUITRY THAT SHALL REMAIN WILL CONSIST OF:
 - a. ALL ELECTRICAL DEVICES AND EQUIPMENT IN MECHANICAL ROOM, STAIRWELLS, MEETING ROOM, STORAGE, SERVING ROOM, PROJECTION ROOM.
 - b. ALL ELEVATOR DEVICES AND EQUIPMENT.
 - c. ELECTRIC BUS DUCT SERVING ALL ADJACENT FLOORS.
 - d. ELECTRIC BUS PLUG, PANELS, AND TRANSFORMERS FOR CONSTRUCTION POWER, AS NECESSARY, COORDINATE WITH BUILDING OWNERS PRIOR TO BUILDING ELECTRIC OUTAGES DUE TO DEMOLITION AND INSTALLATION OF PANEL.
 - e. ALL CIRCUITRY PASSING THROUGH DEMOLITION SCOPE BUT NOT SERVING EQUIPMENT, DEVICES AND FIXTURES WITHIN DEMOLITION SCOPE.

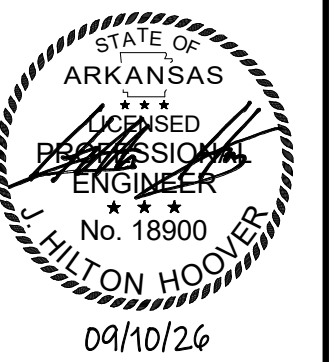
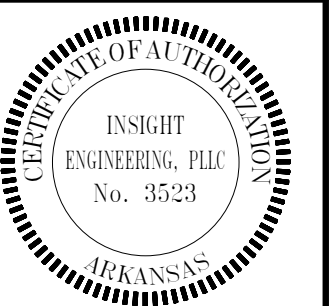
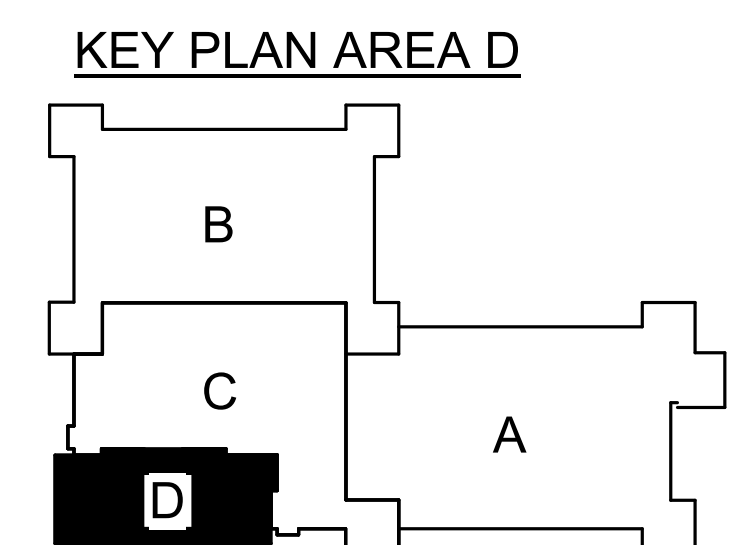
1. ELECTRICAL CONTRACTOR SHALL CONSULT ARCHITECTURAL DRAWINGS FOR FULL EXTENT OF DEMOLITION TO BE PERFORMED.
2. CONTRACTOR SHALL REMOVE ALL ELECTRICAL CONNECTIONS TO EXISTING REMOVED FURNITURE, REMOVE CONDUIT, WIRING AND CASING.
3. OWNER SHALL RESERVE THE RIGHT TO CLAIM ALL EQUIPMENT AND CASING REMOVED DURING DEMOLITION
4. CONTRACTOR SHALL REMOVE ALL DEVICES WITHIN FINISHED WALLS INCLUDING RECEPTACLES, SWITCHES, DATA/TELEPHONE DROPS, FIRE ALARM DEVICES, P/A DEVICES, CONDUIT AND WIRING. REMOVE CONDUIT AND WIRING. REFER TO ARCHITECTURAL DEMO PLAN.
5. COORDINATE ALL DEMOLITION ACTIVITIES WITH OWNER AND ARCHITECT. PROVIDE 10 DAYS NOTICE FOR ANY POWER OUTAGES.

1 ELECTRICAL EQUIPMENT, DEVICES, FIXTURES AND CIRCUITRY TO REMAIN WITHIN DESIGNATED ROOM, UNLESS OTHERWISE NOTED.

2 REMOVE EXISTING LIGHTING CONTROL PANEL. RELOCATE INTO ADJACENT CLOSET, AS NECESSARY. CONNECT ALL EXISTING TO REMAIN LIGHTING CIRCUITS THROUGH THIS RELAY PANEL.



1 4TH FLOOR PLAN - ELECTRICAL DEMOLITION
1" = 10'-0"



MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

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CONTENTS

FIFTH FLOOR PLAN - ELECTRICAL DEMOLITION

SHEET NUMBER

E1.1

A diagram of a building layout with four rooms labeled A, B, C, and D. Room D is shaded black.

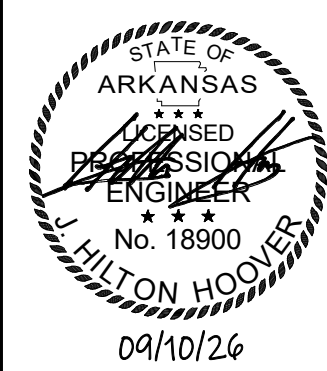
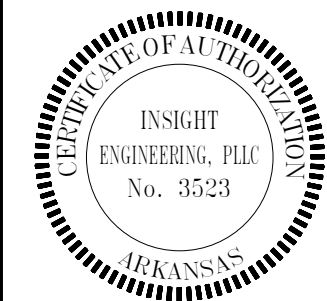
CONSULTANTS:

PLUMBING
Insight Engineering

MECHANICAL
Insight Engineering

ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering



MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

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4TH FLOOR ELECTRICAL -
POWER AND SYSTEMS

SHEET NUMBER

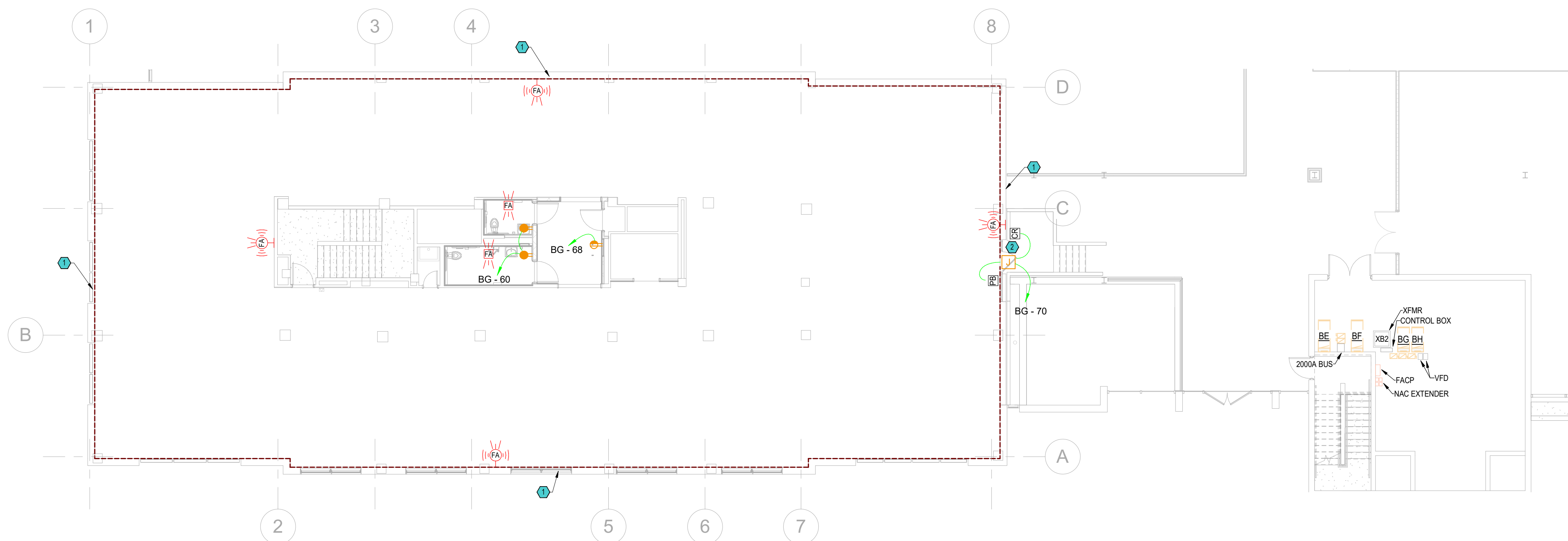
E2.2

GENERAL NOTES

- CONTRACTOR SHALL VERIFY DEVICE AND EQUIPMENT LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN. REFER TO ARCHITECTURAL CASEWORK AND MILLWORK ELEVATIONS.
- ELECTRICAL CONTRACTOR SHALL PROVIDE CONDUIT, OUTLET BOXES, JUNCTION BOXES FOR ALL TELEPHONE, DATA, CATV, SECURITY, AND CAMERA OUTLETS.
- CONTRACTOR SHALL INDICATE CIRCUIT SERVING EACH RECEPTACLE BY PROVIDING TYPE WRITTEN LABELING LOCATED ON EACH RECEPTACLE COVER PLATE.
- ALL EXPOSED CONDUIT SHALL BE ROUTED PERPENDICULAR, PARALLEL, AND TIGHT TO COLUMNS AND BEAMS. ALL EXPOSED CONDUIT ROUTING SHALL BE COORDINATED WITH ENGINEER AND ARCHITECT PRIOR TO INSTALLATION. NO ADDITIONAL COST TO OWNER WILL BE ALLOWED FOR RELOCATING CONDUIT DUE TO THE LACK OF COORDINATION WITH ARCHITECT.
- ALL SWITCHES AND RECEPTACLES SHALL BE WHITE, DECORA TYPE.
- ALL FIRE ALARM DEVICES SHALL BE WHITE.
- MC CABLE IS NOT PERMISSIBLE IN ANY AREA OTHER THAN 6' FIXTURES WHIPS.
- ALL LOW VOLTAGE CABLING SHALL BE PLENUM RATED, ROUTE ON J-HOOKS AND SECURE TO STRUCTURE WHERE J-HOOKS ARE NOT AVAILABLE. REFER TO ARCHITECTURAL PLANS FOR WALLS TO DECK.
- EXISTING FIRE ALARM SYSTEM IS FARADAY, AREA NAC EXTENDER IS LOCATED IN MECHANICAL ROOM.
- FILL ALL DEMOLISHED FLOOR BOX HOLES WITH CONCRETE. COORDINATE WITH ARCHITECTURAL PLANS.

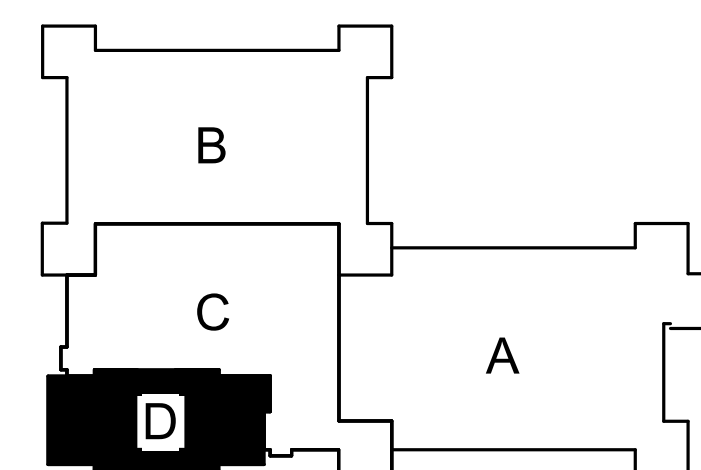
KEYED NOTES

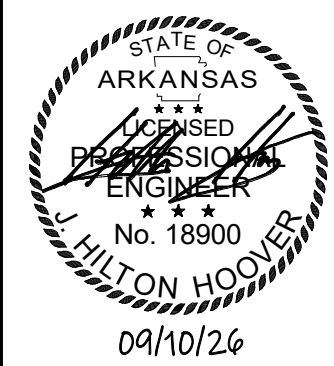
- 1 PROVIDE 4" J-HOOK ROUTE COOPER B-LINE SCH84 ALONG INDICATED LINE PATTERN. TYPICAL J-HOOKS SHALL BE LOCATED AT INTERVALS NOT TO EXCEED 5 FEET.
- 2 PROVIDE JUNCTION BOX AND DEDICATED CIRCUIT FOR ACCESS CONTROL SYSTEM POWER SUPPLY BOX. LOW VOLTAGE CABLING, HARDWARE, AND FINAL CONNECTIONS BY ACCESS CONTROL VENDOR.



1 4TH FLOOR PLAN - POWER AND SYSTEMS
1" = 10'-0"

KEY PLAN AREA D





MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

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CONTENTS
4TH FLOOR ELECTRICAL -
MECHANICAL POWER

SHEET NUMBER

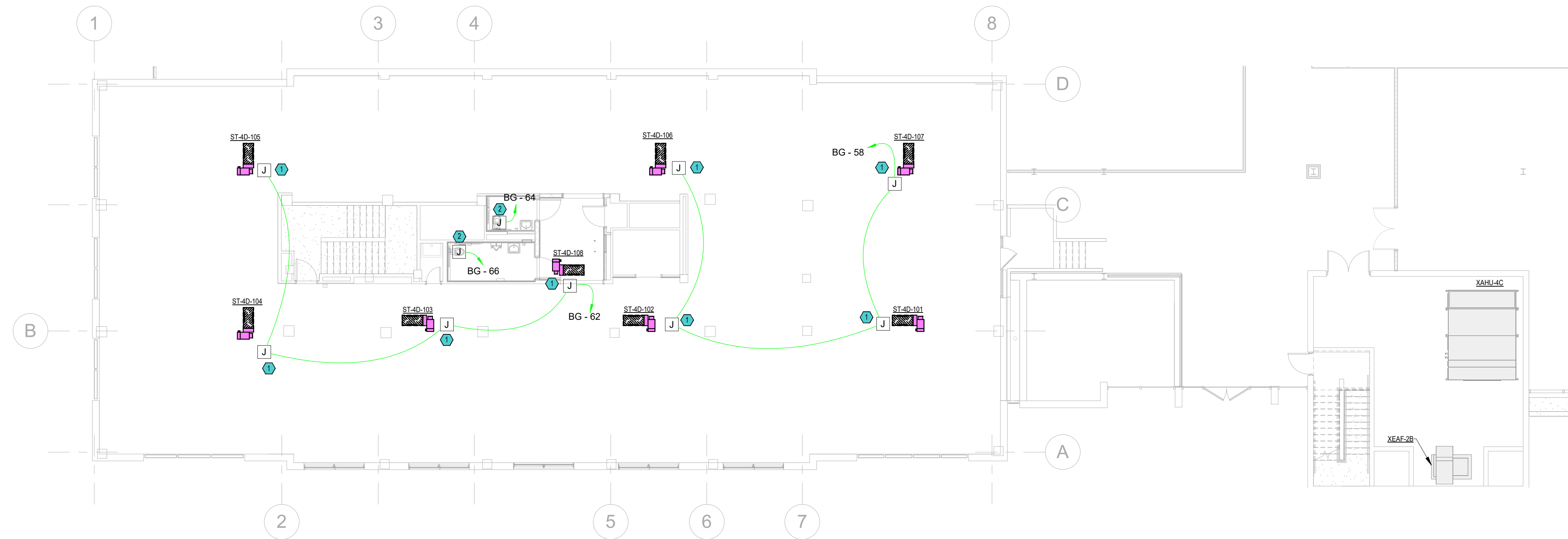
E2.3

KEYED NOTES

- ALL CEILING MOUNTED DEVICES SHALL BE CENTERED IN THE CEILING TILE. ALL DEVICES IN HARD CEILING SHALL BE CENTERED IN SPACE.
- MC CABLE IS NOT PERMISSIBLE IN ANY AREA OTHER THAN 6' FIXTURES WHIPS.
- CONTRACTOR SHALL VERIFY DEVICE AND EQUIPMENT LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- ALL EXPOSED CONDUIT SHALL BE ROUTED PERPENDICULAR, PARALLEL, AND TIGHT TO COLUMNS AND BEAMS. ALL EXPOSED CONDUIT ROUTING SHALL BE COORDINATED WITH ENGINEER AND ARCHITECT PRIOR TO INSTALLATION. NO ADDITIONAL COST TO OWNER WILL BE ALLOWED FOR RELOCATING CONDUIT DUE TO THE LACK OF COORDINATION WITH ARCHITECT.
- ALL LOW VOLTAGE CABLING SHALL BE PLENUM RATED. ROUTE ON J-HOOKS AND SECURE TO STRUCTURE WHERE J-HOOKS ARE NOT AVAILABLE. REFER TO ARCHITECTURAL PLANS FOR WALLS TO DECK.

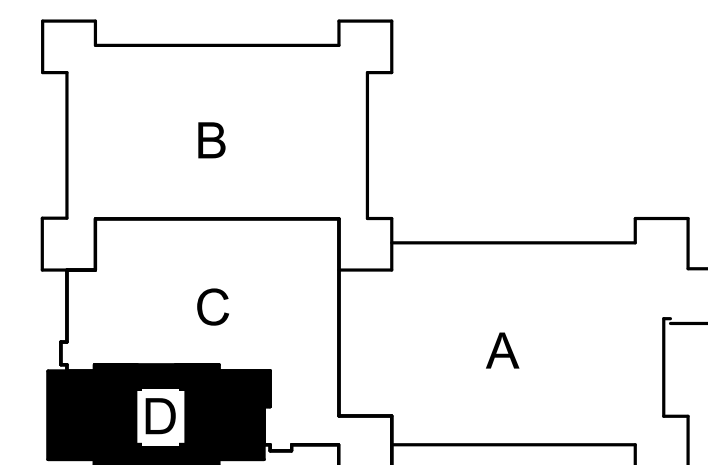
KEYED NOTES

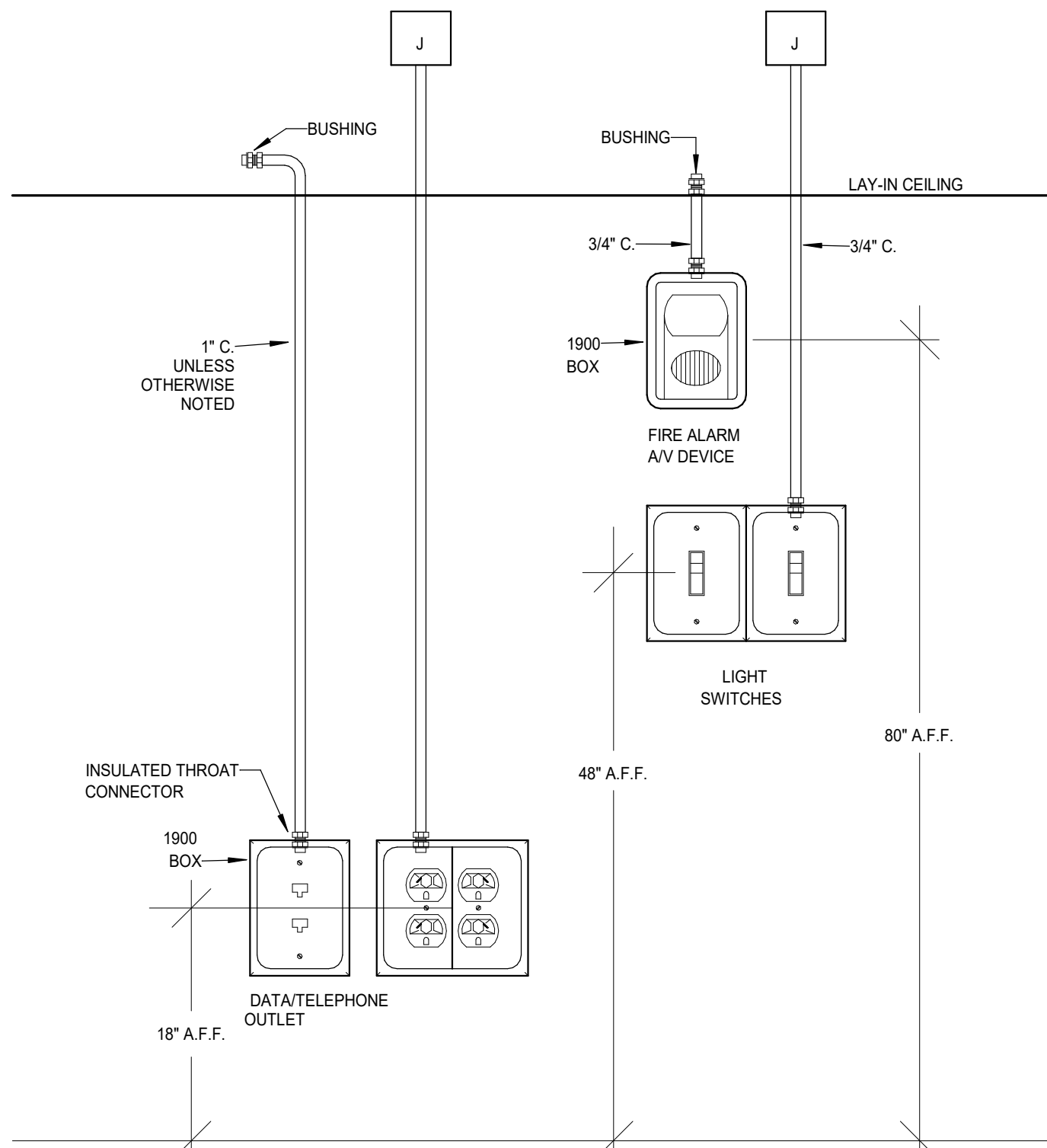
- PROVIDE ELECTRIC CONNECTION TO NEW VAV BOX. RE: MECHANICAL SCHEDULES.
- PROVIDE ELECTRIC CONNECTION TO FLUSH VALVE AND FAUCET SENSORS. PROVIDE 34" FROM ABOVE CEILING TO EACH PLUMBING FIXTURE IN THE RESTROOM. COORDINATE WITH PLUMBING PLANS FOR EXACT LOCATION.



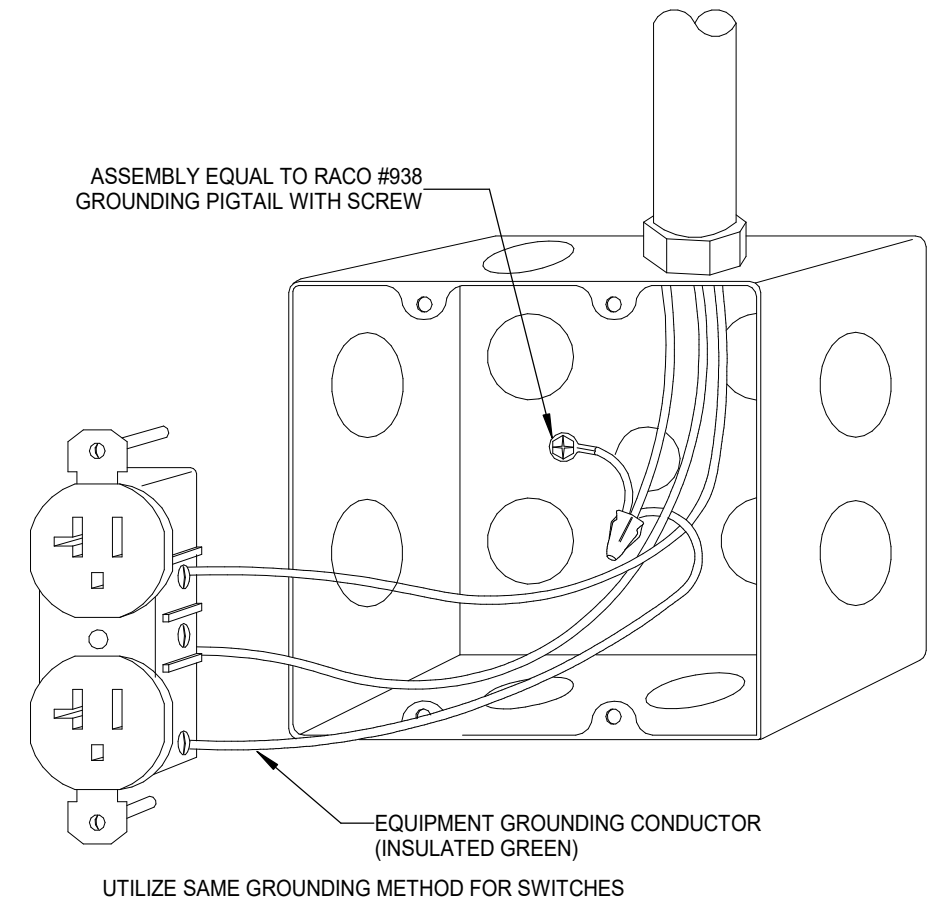
1 4TH FLOOR PLAN - MECHANICAL POWER
1" = 10'-0"

KEY PLAN AREA D

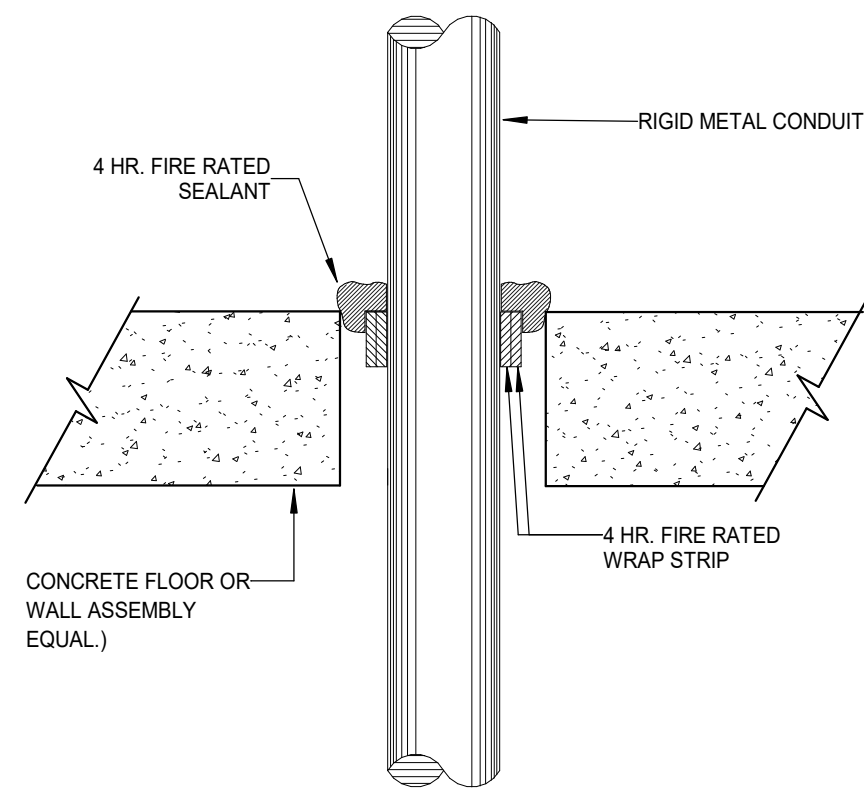




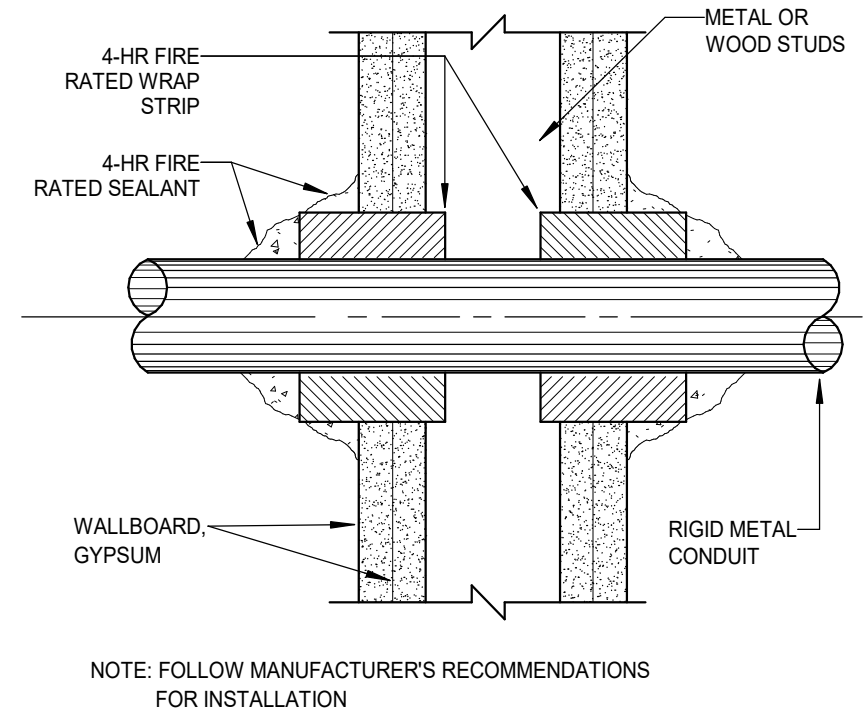
1 TYPICAL DEVICE ELEVATIONS
NOT TO SCALE:



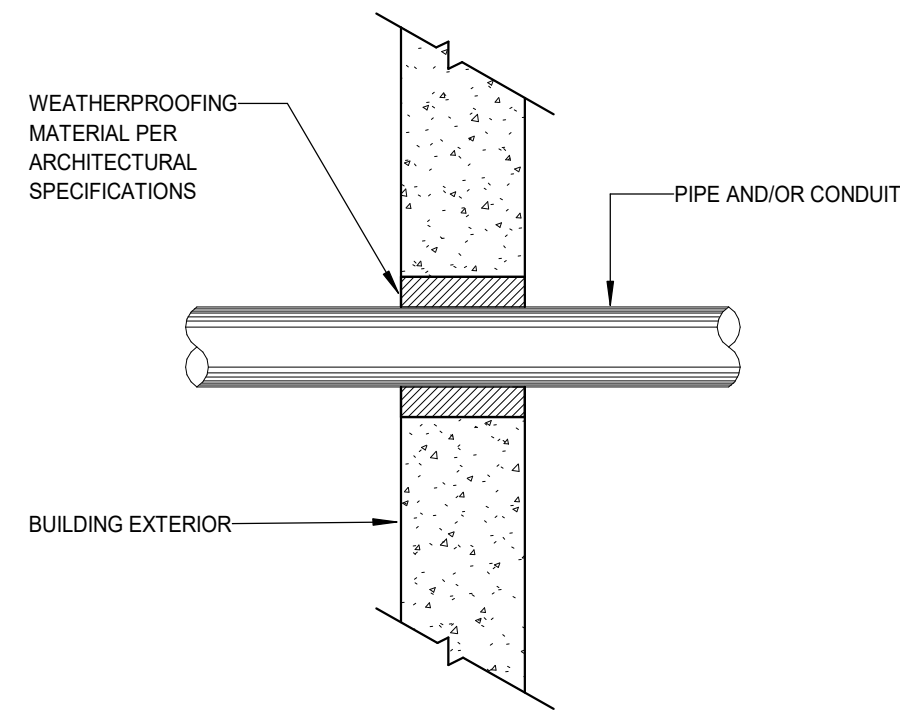
2 JUNCTION BOX GROUNDING
NOT TO SCALE:



4 2-4 HR. PENETRATIONS FOR CONCRETE
NOT TO SCALE:



3 1 AND 2 HR. GYPSUM WALLBOARD
PIPE PENETRATION
NOT TO SCALE:



5 PIPE AND/OR CONDUIT PENETRATION
NOT TO SCALE:

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CONTENTS
DETAILS AND DIAGRAMS -
ELECTRICAL

SHEET NUMBER

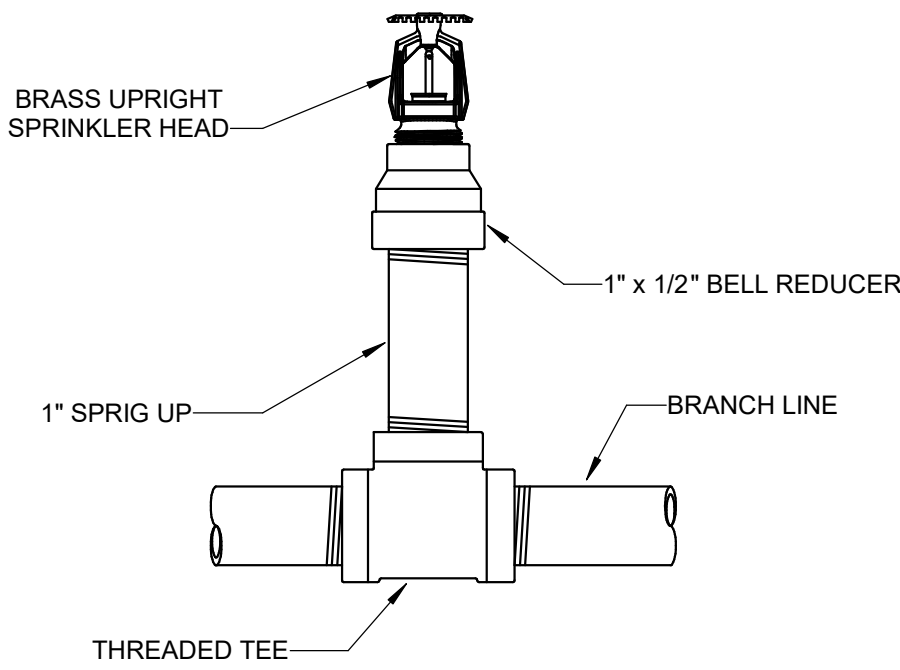
E3.1

Branch Panel: BE										EXISTING														
Panel Location:					Volts: 480/277 Wye					A.I.C. Rating: 10K AIC														
Supply From:					Phases: 3					Bus Rating: 100 A														
Mounting: SURFACE					Wires: 4					MCB Rating: MLO														
Enclosure: NEMA 1																								
Notes:																								
BOLD TEXT INDICATES A NEW CIRCUIT CONNECTED TO AN EXISTING SPARE BREAKER.																								
CK T		Circuit Description	Trip (A)	Pol es	A	B	C	Pol es	Trip (A)		Circuit Description	CK T												
1	EXISTING		20	1	0	0			1	20	EXISTING	2												
3	EXISTING		20	1		0	0		1	20	EXISTING	4												
5	EXISTING		20	1			0	0	1	20	EXISTING	6												
7	EXISTING		20	1	0	0			1	20	EXISTING	8												
9	EXISTING		20	1		0	0		1	20	EXISTING	10												
11	EXISTING		20	1			0	0	1	20	EXISTING	12												
13	EXISTING		20	1	0	0			1	20	EXISTING	14												
15	EXISTING		20	1		0	0		1	20	EXISTING	16												
17	EXISTING		20	1			0	0	1	20	EXISTING	18												
19	EXISTING		20	1	0	0			1	20	EXISTING	20												
21	EXISTING		20	1		0	0		1	20	EXISTING	22												
23	EXISTING		20	1			0	0	1	20	EXISTING	24												
25	EXISTING		20	1	0	550			1	20	LTG AREA D	26												
27	EXISTING		20	1		0	0		1	20	EXISTING SPARE	28												
29	EXISTING		20	1			0	0	1	20	EXISTING SPARE	30												
Total Load:			550 VA		0 VA		0 VA																	
Total Amps:			2 A		0 A		0 A																	
Load Classification			Connected Load		Demand Factor		Estimated Demand		Panel Totals															
LIGHTING			550 VA		100.00%		550 VA		Total Conn. Load: 550 VA															
Other			0 VA		0.00%		0 VA		Total Est. Demand: 550 VA															
									Total Conn. Current: 1 A															
									Total Est. Demand Current: 1 A															

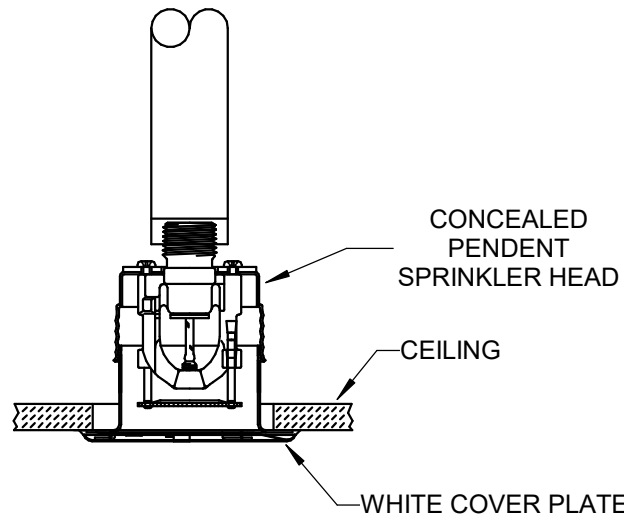
Branch Panel: EMB															
Panel Location:					Volts: 480/277 Wye					A.I.C. Rating: 10K AIC					
Supply From:					Phases: 3					Bus Rating: 100 A					
Mounting: SURFACE					Wires: 4					MCB Rating: MLO					
Enclosure: NEMA 1															
Notes:															
(*) - INDICATES A NEW CIRCUIT CONNECTED TO AN EXISTING SPARE BREAKER.															
CK T	Circuit Description		Trip (A)	Pol es	"A"		"B"		"C"		Pol es	Trip (A)	Circuit Description		CK T
1	EXISTING		20	1	0	0					1	20	EXISTING		2
3	EXISTING		20	1			0	0			1	20	EXISTING		4
5	EXISTING		20	1					0	0	1	20	EXISTING		6
7	EXISTING		20	1	0	0					1	20	EXISTING		8
9	EXISTING		20	1			0	0			1	20	EXISTING		10
11	LTG EM AREA D *		20	1					0	0	1	20	EXISTING SPARE		12
13	EXISTING SPARE		20	1	0	0					1	20	EXISTING SPARE		14
15	EXISTING SPARE		20	1			0	0			1	20	EXISTING SPARE		16
17	EXISTING SPARE		20	1					0	0	1	20	EXISTING SPARE		18
19	EXISTING SPARE		20	1	0	0					1	20	EXISTING SPARE		20
21	EXISTING SPARE		20	1			0	0			1	20	EXISTING SPARE		22
23	EXISTING SPARE		20	1					0	0	1	20	EXISTING SPARE		24
25	EXISTING SPARE		20	1	0	0					1	20	EXISTING SPARE		26
27	EXISTING SPARE		20	1			0	0			1	20	EXISTING SPARE		28
29	EXISTING SPARE		20	1					0	0	1	20	EXISTING SPARE		30
31	EXISTING SPARE		20	1	0	0					1	20	EXISTING SPARE		32
33	EXISTING SPARE		20	1			0	0			1	20	EXISTING SPARE		34
35	EXISTING SPARE		20	1					0	0	1	20	EXISTING SPARE		36
37	SPACE		--	1	--	--					1	--	SPACE		38
39	SPACE		--	1			--	--			1	--	SPACE		40
41	SPACE		--	1					--	--	1	--	SPACE		42
Total Load:					0 VA		0 VA		0 VA						
Total Amps:					0 A		0 A		0 A						
Load Classification			Connected Load		Demand Factor		Estimated Demand		Panel Totals						
									Total Conn. Load: 0 VA						
									Total Est. Demand: 0 VA						
									Total Conn. Current: 0 A						
									Total Est. Demand Current: 0 A						

LIGHTING FIXTURE SCHEDULE (W/ LOAD)					
DESIGNATION	MANUFACTURER	MODEL	LOAD	VOLTAGE	DESCRIPTION
A1	UTOPIA	LSP-2G-22-3T-AC-UNV-DM-XX	30 VA	277 V	2X2 FLAT PANEL CABLE MOUNTED
A1E	UTOPIA	LSP-2G-22-3T-AC-UNV-DM-XX/ESRN	30 VA	277 V	2X2 FLAT PANEL CABLE MOUNTED WITH GTD BACKUP
A2	UTOPIA	LSP-2G-22-3S-3T-UNV-DM-XX	30 VA	277 V	2X2 FLAT PANEL GRID MOUNTED
A2E	UTOPIA	LSP-2G-22-3S-3T-UNV-DM-XX/ESRN	30 VA	277 V	2X2 FLAT PANEL GRID MOUNTED WITH GTD BACKUP
EL	SIGNTEX	CRR BB-X R X BA-XX-T-XX	5 VA	277 V	EXIT SIGN

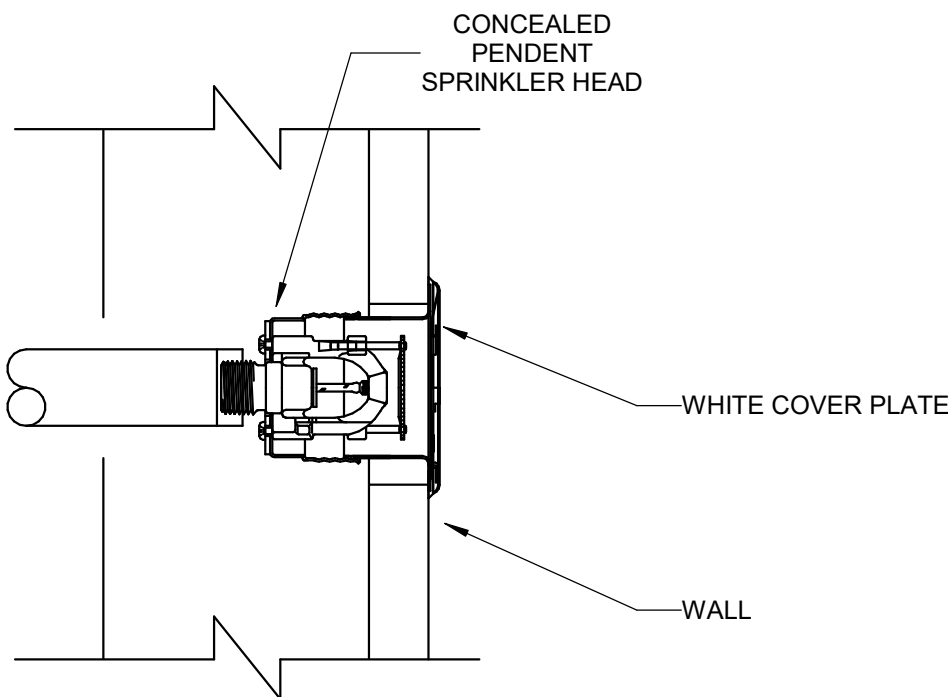
Branch Panel: BG										EXISTING														
Panel Location:					Volts: 120/208 Wye					A.I.C. Rating: 10K AIC														
Supply From:					Phases: 3					Bus Rating: 225 A														
Mounting: SURFACE					Wires: 4					MCB Rating: 225 A														
Enclosure: NEMA 1																								
Notes:																								
BOLD TEXT INDICATES A NEW CIRCUIT CONNECTING TO AN EXISTING SPARE BREAKER.																								
CK T	Circuit Description		Trip (A)	Pol es	A		B		C		Pol es	Trip (A)	Circuit Description		CK T									
1	EXISTING		20	1	0	0					1	20	EXISTING		2									
3	EXISTING		20	1			0	0			1	20	EXISTING		4									
5	EXISTING		20	1					0	0	1	20	EXISTING		6									
7	EXISTING		20	1	0	0					1	20	EXISTING		8									
9	EXISTING		20	1			0	0			1	20	EXISTING		10									
11	EXISTING		20	1					0	0	1	20	EXISTING		12									
13	EXISTING		20	1	0	0					1	20	EXISTING		14									
15	EXISTING		20	1			0	0			1	20	EXISTING		16									
17	EXISTING		20	1					0	0	1	20	EXISTING		18									
19	EXISTING		20	1	0	0					1	20	EXISTING		20									
21	EXISTING		20	1			0	0			1	20	EXISTING		22									
23	EXISTING		20	1					0	0	1	20	EXISTING		24									
25	EXISTING		20	1	0	0					1	20	EXISTING		26									
27	EXISTING		20	1			0	0			1	20	EXISTING		28									
29	EXISTING		20	1					0	0	1	20	EXISTING		30									
31	EXISTING		20	1	0	0					1	20	EXISTING		32									
33	EXISTING		20	1			0	0			1	20	EXISTING		34									
35	EXISTING		20	1					0	0	1	20	EXISTING		36									
37	EXISTING		20	1	0	0					1	20	EXISTING		38									
39	EXISTING		20	1			0	0			1	20	EXISTING		40									
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55	EXISTING		20	1	0	0					1	20	EXISTING		56									
57	EXISTING		20	1			0	400			1	20	VAV BOXES AREA D		58									
59	EXISTING		20	1					0	360	1	20	RCPT AREA D BATHROOMS		60									
61	EXISTING		20	1	0	400					1	20	VAV BOXES AREA D		62									
63	EXISTING		20	1			0	500			1	20	POWER WATER CLOSET AREA D		64									
65	EXISTING		20	1					0	500	1	20	POWER WATER CLOSET AREA D		66									
67	EXISTING		20	1	0	180					1	20	RCPT WATER FOUNTAIN		68									
69	EXISTING		20	1			0	500			1	20	POWER		70									
71	EXISTING		20	1					0	0	1	20	EXISTING SPARE		72									
73	EXISTING		20	1	0	0					1	20	EXISTING SPARE		74									
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77	EXISTING		20	1					0	0	1	20	EXISTING SPARE		78									
79	EXISTING		20	1	0	0					1	20	EXISTING SPARE		80									
81	EXISTING		20	1			0	0			1	20	EXISTING SPARE		82									
83	EXISTING		20	1					0	--	1	--	SPACE		84									
Total Load:					580 VA		1400 VA		860 VA															
Total Amps:					5 A		12 A		8 A															
Load Classification			Connected Load		Demand Factor		Estimated Demand		Panel Totals															
POWER			2300 VA		100.00%		2300 VA																	
RECEPTACLE			540 VA		100.00%		540 VA																	
									Total Conn. Load: 2840 VA															
									Total Est. Demand: 2840 VA															
									Total Conn. Current: 8 A															
									Total Est. Demand Current: 8 A															



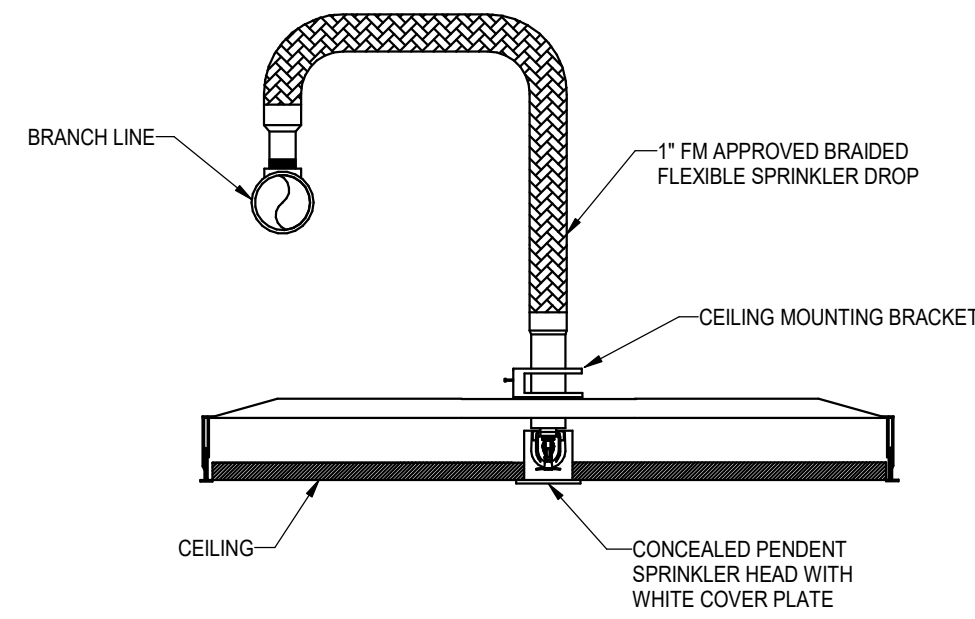
1 UPRIGHT SPRINKLER HEAD ON 1" SPRIG DETAIL
NOT TO SCALE:



3 CONCEALED CEILING SPRINKLER HEAD DETAIL
NOT TO SCALE:

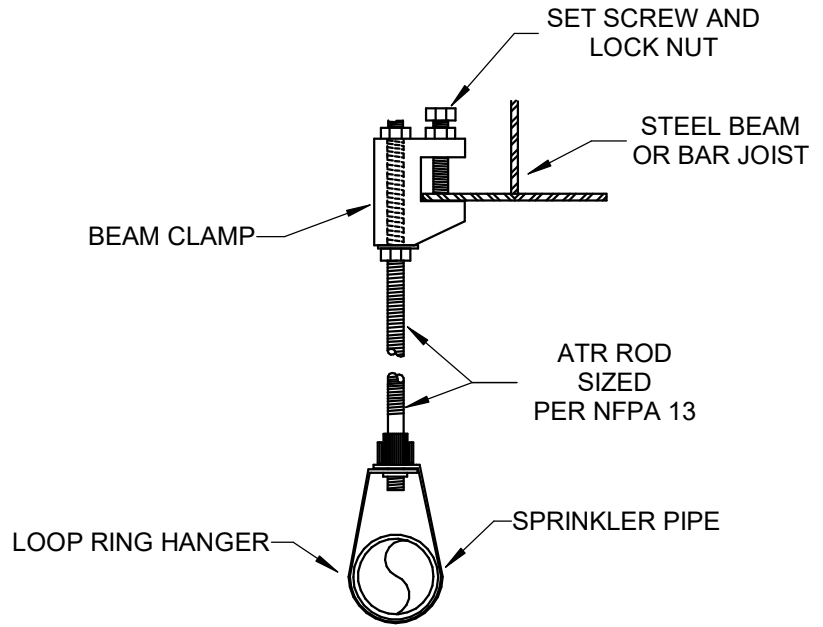


5 CONCEALED SIDEWALL SPRINKLER HEAD DETAIL
NOT TO SCALE:



NOTES:
THIS INSTALLATION MAY BE USED IN LIEU OF THE HARD PIPE RETURN BEND INSTALLATION FOR SEISMIC, EASE OF INSTALLATION, TENANT FLEXIBILITY, OWNER, OR SPECIFIC SPRINKLER HEAD LOCATION REQUIREMENTS.
INCLUDE THE EQUIVALENT PIPE LENGTH AS SPECIFIED IN THE MANUFACTURER'S PRODUCT DATA SHEETS IN THE HYDRAULIC CALCULATION REPORTS.

2 BRAIDED FLEXIBLE SPRINKLER DROP DETAIL
NOT TO SCALE:

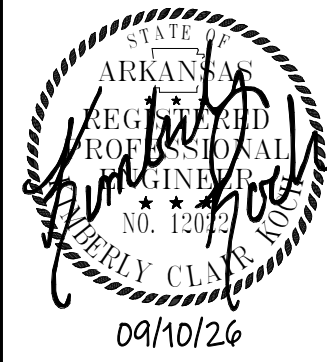
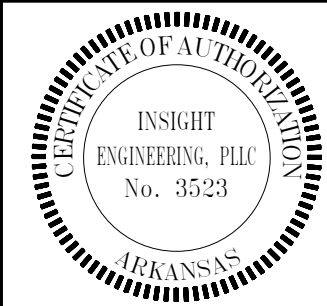
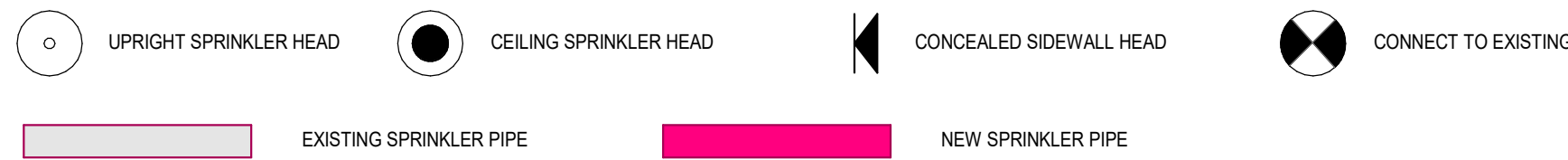


4 BEAM CLAMP HANGER DETAIL
NOT TO SCALE:

FIRE PROTECTION GENERAL NOTES

1. PROVIDE THE ENGINEER OF RECORD WITH A PRELIMINARY PUNCH LIST AND DRAWING PRIOR TO COMPLETION OF CONSTRUCTION. ALL ITEMS NOTED SHALL BE ADDRESSED BY THE CONTRACTOR PRIOR TO REQUESTING PUNCH LIST BY THE ENGINEER OF RECORD.
2. ALL PIPE, DEVICES, AND INSTALLATION SHALL FULLY COMPLY WITH NFPA 13, AND ALL REQUIRED AUTHORITIES HAVING JURISDICTION.
3. COMPLY WHOLLY WITH THE REQUIREMENT TO INSTALL ALL PIPING WITHIN CONCEALED SPACES PROVIDED.
4. REFER TO NOTES ON DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. REFER TO STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR BUILDING DETAILS.
5. REFER TO ARCHITECTURAL DRAWINGS FOR GENERAL RENOVATION ITEMS SUCH AS CEILINGS, WALLS AND AREAS OF WORK.
6. PROVIDE MODIFICATIONS TO THE EXISTING FIRE SPRINKLER SYSTEM(S) TO ACCOMMODATE RENOVATIONS TO THE INDICATED HATCHED AREAS ON DRAWING. PERFORM MODIFICATIONS IN ACCORDANCE WITH ALL APPLICABLE NFPA STANDARDS, JOB SPECIFICATIONS, FM GLOBAL REQUIREMENTS, STATE CODE AND LOCAL CODE. PROVIDE NEW SPRINKLER HEADS, PIPES, FITTINGS, VALVES, ELECTRONIC SUPERVISION, HANGERS AND APPURTENANCES AS REQUIRED. FIRE PROTECTION CONTRACTOR IS RESPONSIBLE FOR SURVEYING THE AREA OF WORK TO DETERMINE THE SCOPE OF DEMOLITION WORK REQUIRED.
7. SPRINKLER COVERAGE NOT TO EXCEED 225 SQUARE FEET PER HEAD FOR LIGHT HAZARD/ HAZARD CATEGORY-1 AREAS. SPRINKLER COVERAGE NOT TO EXCEED 130 SQUARE FEET PER HEAD FOR ORDINARY HAZARD/ HAZARD CATEGORY-2 AREAS.
8. THOROUGHLY SURVEY THE PROPERTY AND REVIEW ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING (M.E.P.) CONDITIONS, EXISTING OR PLANNED, PRIOR TO BID. THERE IS VERY LIMITED SPACE AVAILABLE FOR PIPE ROUTING.
9. PROVIDE FIRE PROTECTION SHOP DRAWINGS WITH COMPLETE REFLECTED CEILING PLANS INDICATING LOCATION OF EACH SPRINKLER HEAD, AS WELL AS PIPING LAYOUTS, AND ROOM NAMES. PROVIDE ADDITIONAL SPRINKLER HEADS (OVER CODE MINIMUM), IF REQUESTED BY THE ARCHITECT, TO OBTAIN SYMMETRICAL CEILING LAYOUTS.
10. FIRE PROTECTION SYSTEM SHALL BE COMPLETE WITH SPRINKLER PIPING AND HEADS, ELECTRONIC SUPERVISION AND APPURTENANCES AS REQUIRED BY NFPA AND AUTHORITIES HAVING JURISDICTION. PIPE SIZING SHALL BE ESTABLISHED BY THE FIRE PROTECTION CONTRACTOR.
11. CONDUCT A COORDINATION MEETING WITH SUBCONTRACTORS TO ESTABLISH CLEARANCE REQUIREMENTS NEEDED FOR M.E.P. WORK PRIOR TO FABRICATION OF SPRINKLER SYSTEM. ANY RELOCATION OF FIRE SPRINKLER SYSTEM REQUIRED FOR PROPER INSTALLATION OF M.E.P. SYSTEMS IS AT THE CONTRACTOR'S EXPENSE.
12. BASE BID ON CAREFUL COORDINATION OF ARCHITECTURAL COMPONENTS, EXISTING AND NEW MECHANICAL DUCT, MECHANICAL AND PLUMBING PIPING, ELECTRICAL AND STRUCTURAL SYSTEMS IN THE BUILDING.
13. BASE HYDRAULIC CALCULATIONS ON A WATER FLOW TEST OBTAINED FROM THE CITY OF LITTLE ROCK. VERIFY FLOW TEST DATA WITH LOCAL AUTHORITIES. IF A CURRENT TEST IS NOT AVAILABLE, CONDUCT A PROPER FLOW TEST PRIOR TO PREPARATION OF SHOP DRAWINGS. PROVIDE A MINIMUM OF 10 PSI SAFETY FACTOR FOR ALL HYDRAULIC CALCULATIONS. PIPE SIZING INDICATED ON THE DRAWINGS IS FOR INFORMATIONAL PURPOSES ONLY. PIPE SIZING SHALL BE ESTABLISHED BY THE FIRE PROTECTION CONTRACTOR.
14. INTERFACE FIRE PROTECTION SYSTEM WITH THE BUILDING FIRE ALARM SYSTEM. REFER TO ELECTRICAL.
15. PROVIDE AND INSTALL ELECTRONIC SUPERVISION FOR ALL CONTROL VALVES.
16. PROVIDE SPECIAL CONSIDERATION TO AREAS THROUGHOUT THE RENOVATED AREA SUCH AS DROPPED SOFFITS, RAISED CEILINGS, FALSE BEAMS, AND LIGHTING SOFFITS THAT NECESSITATE ADDITIONAL SPRINKLER HEADS. REFER TO ARCHITECTURAL DRAWINGS FOR REFLECTED CEILING PLANS AND BUILDING DETAILS.
17. PROVIDE AND INSTALL QUICK RESPONSE SPRINKLERS FOR LIGHT HAZARD AND ORDINARY HAZARD AREAS, UNLESS OTHERWISE NOTED.
18. ALL NEW CEILING MOUNTED SPRINKLER HEADS SHALL BE CHROME PENDANTS WITH CHROME RECESSED ESCUTCHEONS, UNLESS NOTED OTHERWISE ON FIRE PROTECTION PLANS OR SPECIFICATIONS. EXERCISE CAUTION AROUND CEILING MOUNTED DEVICES OR OPERABLE DOORS. INSTALL CONCEALED SPRINKLERS AS NEEDED TO ELIMINATE SPRINKLERS BEING AN OBSTRUCTION ISSUE WITH OTHER EQUIPMENT.
19. ALL NEW WALL MOUNTED SPRINKLER HEADS SHALL BE CHROME HORIZONTAL SIDEWALLS WITH CHROME RECESSED ESCUTCHEONS, UNLESS NOTED OTHERWISE ON FIRE PROTECTION PLANS OR SPECIFICATIONS.
20. ALL NEW SPRINKLER HEADS INSTALLED IN EXPOSED STRUCTURE SHALL BE BRASS UPRIGHT, UNLESS NOTED OTHERWISE ON FIRE PROTECTION PLANS OR SPECIFICATIONS.
21. PROVIDE AND INSTALL ALL CEILING MOUNTED SPRINKLER HEADS IN THE CENTER OF CEILING TILES.
22. PROVIDE AUXILIARY DRAINS FOR ALL TRAPPED PIPING SECTIONS IN ACCORDANCE WITH NFPA 13.
23. INSTALL PIPING HORIZONTALLY AND AT RIGHT ANGLES TO WALLS AND CEILINGS.
24. ALL NEW GROOVED PIPING SHALL BE BLACK SCHEDULE 10 OR BLACK SCHEDULE 40 WITH GROOVED AND WELDED OUTLETS. FITTINGS AND COUPLINGS SHALL BE STANDARD GROOVED.
25. ALL NEW THREADED PIPING SHALL BE BLACK SCHEDULE 40. FITTINGS SHALL BE STANDARD "BLACK" GRADE.
26. DO NOT INSTALL ALTERNATIVE STEEL PIPE SCHEDULES ALLOWED BY NFPA 13.
27. PROVIDE PROTECTION FOR SPRINKLER HEADS IN AREAS WHERE THE CEILING AND SURROUNDING AREAS ARE TO BE PAINTED. REMOVE SPRINKLER PROTECTION AFTER PAINTING WORK IS COMPLETE. REPLACE, AT NO ADDITIONAL EXPENSE TO THE OWNER, ANY SPRINKLER HEAD WITH PAINT OR TEXTURE OVERSPRAY.
28. PROVIDE HEAD GUARDS ON ALL SPRINKLER HEADS AT OR BELOW AN ELEVATION OF 7'-0" AFF, OR THAT OTHERWISE MAY BE SUBJECT TO MECHANICAL DAMAGE, SUCH AS IN THE MECHANICAL ROOMS.
29. PERFORM ALL CONNECTIONS TO THE EXISTING SPRINKLER SYSTEM DURING A SINGLE SHUT-DOWN OF THE SPRINKLER SYSTEM. THE SPRINKLER SYSTEM SHUT DOWN PROCEDURE, AS DIRECTED BY THE OWNER, SHALL BE FOLLOWED. IN NO CASE SHALL THE SPRINKLER SYSTEM BE TURNED OFF DURING THE OVERNIGHT HOURS. EXCEPTION: IF THE OWNER SPECIFICALLY ALLOWS THE SHUT DOWN TO A PREDETERMINED AND ACCEPTED TIME FRAME. HOWEVER, IT SHALL IN NO WAY EXTEND INTO WEEKENDS OR HOLIDAYS.
30. THE RE-USE OF EXISTING SPRINKLER SYSTEM COMPONENTS IS ACCEPTABLE, WITH THE EXCEPTION OF SPRINKLER HEADS.
31. IF NEW WALL LOCATIONS CREATE A SITUATION OF OVER SPACING FOR THE ADJACENT EXISTING NON-RENOVATED AREAS, REWORK EXISTING SPRINKLER COVERAGE IN NON-RENOVATED AREAS TO BRING THESE AREAS INTO COMPLIANCE WITH NFPA SPACING RULES FOR THE GIVEN OCCUPANCY HAZARDS.
32. EXISTING PIPE SIZES (AS PER NUMBER OF SPRINKLER HEADS SUPPLIED PER PIPE SIZE) SHALL NOT BE EXCEEDED. NO MORE THAN ONE (1) SPRINKLER HEAD SHALL BE SUPPLIED FROM AN EXISTING 1/2" SPRINKLER OUTLET. NO MORE THAN TWO (2) SPRINKLER HEADS SHALL BE SUPPLIED FROM AN EXISTING 1" SPRINKLER OUTLET. REMOVE AND PLUG OUTLETS FOR ALL EXISTING SPRINKLER HEAD LOCATIONS NOT REUSED.
33. REMOVE ALL EXISTING FIRE SPRINKLER PIPING, FITTINGS AND HANGERS THAT ARE NO LONGER USEFUL TO THE FIRE SPRINKLER SYSTEM AT TIME OF COMPLETION. THE OWNER RETAINS FIRST RIGHTS OF REFUSAL FOR ALL SUCH EQUIPMENT.
34. REPAIR ALL HOLES IN WALLS, FLOORS, AND CEILINGS AND MAINTAIN REQUIRED FIRE RATING OF WALL AND CEILINGS.
35. SEISMIC BRACING/ RESTRAINT SHALL BE REQUIRED PER SEISMIC DESIGN CATEGORY D.
36. FIRE PROTECTION PLANS SHALL BE SUBMITTED AND RECEIVED APPROVAL PRIOR TO FABRICATION BY AND ALL REQUIRED LOCAL AND STATE AUTHORITIES.

FIRE PROTECTION LEGEND



MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

REVISIONS

No.	Description	Date
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ISSUE DATE

September 10, 2026

ISSUED FOR CONSTRUCTION

SMA PROJECT NO: 2501A

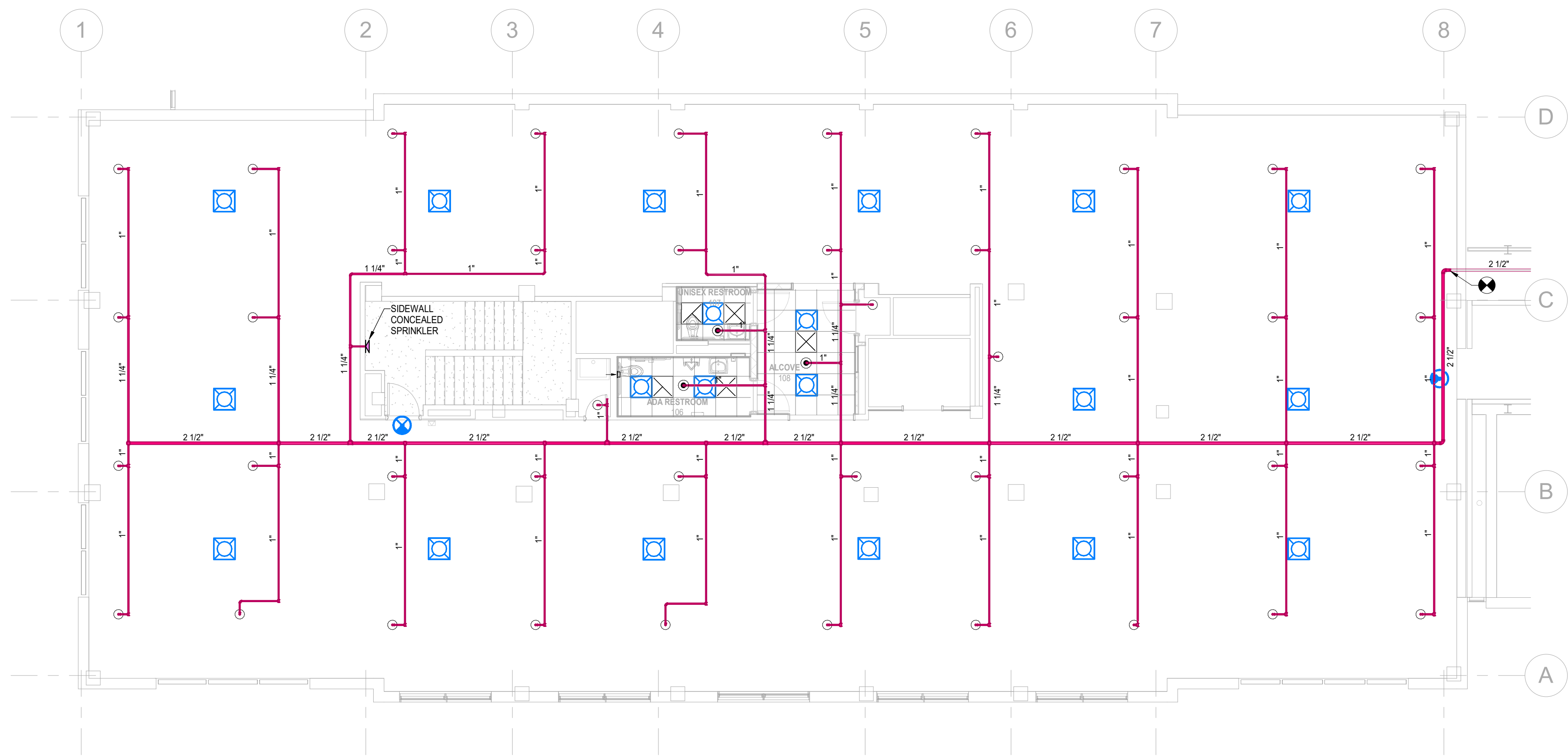
DBA PROJECT NO: 6152611

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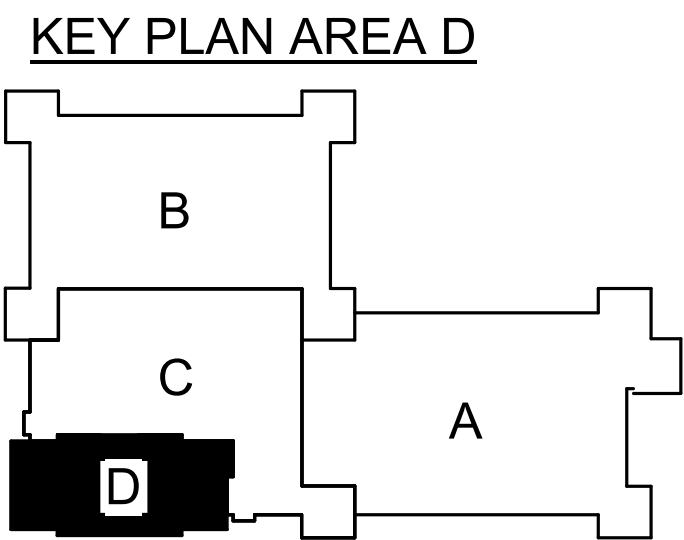
DETAILS AND GENERAL
NOTES - FIRE
PROTECTION

SHEET NUMBER

FP0.1



1 4TH FLOOR PLAN - FIRE PROTECTION
1/8" = 1'-0"



Stocks
Mann

Architects, PLC

401 W. CAPITOL, SUITE 402
LITTLE ROCK, AR 72201
PHONE: 501-370-0207

CONSULTANTS:

PLUMBING
Insight Engineering

MECHANICAL
Insight Engineering

ELECTRICAL
Insight Engineering

FIRE PROTECTION
Insight Engineering

STATE OF ARKANSAS
INSIGHT
ENGINEERS, PLLC
No. 3523
ARKANSAS

STATE OF ARKANSAS
DIVISION OF PROFESSIONAL REGULATION
No. 12345
09/10/26

MAC BUILDING - 4TH FLOOR
MODULE D RENOVATION
DIVISION OF BUILDING AUTHORITY
1 Capitol Mall, Little Rock, AR 72201

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CONTENTS
4TH FLOOR PLAN - FIRE
PROTECTION

SHEET NUMBER
FP1.1

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