DALE | BAILEY

Jackson • Biloxi

AN ASSOCIATION

Mississippi

MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

MERIDIAN, MS

DPA PN: 25116

100% CDs

Feb 06, 2026

Superintendent Dr. Amy Carter

Board of Trustees

Board President	Ronald Turner, Sr.
Board Vice President	Gwendolyn Hardaway
Board Secretary	Kimberly Houston
Member	Debbie Young
Member	Monica Cryer

Team

Owner	Meridian Public School District
Architect	Dale Bailey, an Association
Civil	WGK, Inc.
Structural	Structural Design Group
Mechanical	GSK Mechanical, Inc.
Electrical	The Power Source, PLLC

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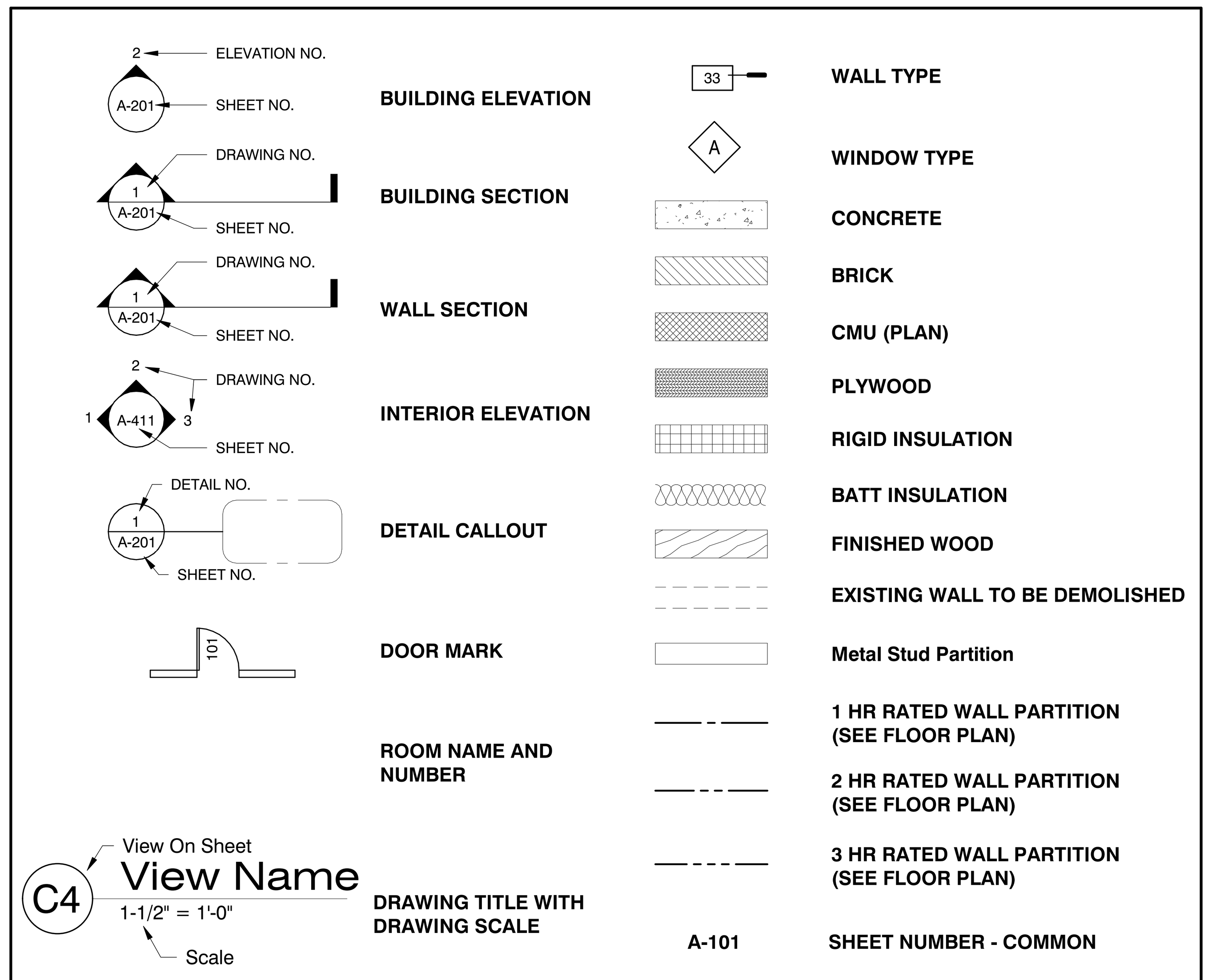
ABBREVIATIONS

&	AND
@	AT
∠	ANGLE
A/C	AIR CONDITIONING
ACT	ACOUSTICAL CEILING TILE
ADDT'L	ADDITIONAL
ADJ	ADJUSTABLE
	ACCESS FLOORING
AFD	AUTOMATIC FIRE DAMPER
AFF	ABOVE FINISH FLOOR
ALUM	ALUMINUM
ALT	ALTERNATE
ARCH	ARCHITECT
BET	BETWEEN
BIT	BITUMEN
BJ	BAR JOIST
BLDG	BUILDING
BLK	BLOCK
BLK'G	BLOCKING
BLT	BUILT
BM	BEAM
BO	BOTTOM OF
BOT	BOTTOM
B.R.	BACKER ROD
CAP	CAPACITY
CB	CATCH BASIN
C/C	CENTER TO CENTER
CCTV	CLOSED CIRCUIT TELEVISION
CFH	CUBIC FEET/HOUR
CFM	CUBIC FEET/MINUTE
CI	CAST IRON
C.J.	CONTROL JOINT
CL	CLEAR
CLG	CEILING
CLO	CLOSET
CLR	COLOR
CMU	CONCRETE MASONRY UNIT
CONTR.	CONTRACTOR
COL	COLUMN
COMP	COMPRESSION/COMPRESSED
CONC	CONCRETE
COND	CONDENSATE
CONST	CONSTRUCTION
CONT	CONTINUOUS
CPLNG	COUPLING
CPT	CARPET
CT	CERAMIC TILE
CTB	CERAMIC TILE BASE
CTR	CENTERS
C	CENTER LINE
C.W.	COLD WATER
D/DIA	DIAMETER
DB	DRY BULB
DBL	DOUBLE
DEFL	DEFLECTION
DEPT.	DEPARTMENT
DET/DTL	DETAIL
DISP.	DISPENSER
DK	DARK
DN	DOWN
D.P.	DAMPPROOFING
DS	DOWNSPOUT
DWG(S)	DRAWING(S)
EA	EACH
EDF	ELECTRIC DRINKING FOUNTAIN
EF	EXHAUST FAN
EFC	EACH FACE
EJ	EXPANSION JOINT
ELEC.	ELECTRICAL
EL/ELEV	ELEVATION
EMBED	EMBEDDED
ENGR.	ENGINEER
ENT	ENTERING/ENTRY
EOP	EXISTING OVERHEAD PRIMARY
EQ	EQUAL
EQUIP.	EQUIPMENT
ES	EXPOSED STRUCTURE
ESP	EXTERNAL STATIC PRESSURE
EXH	EXHAUST
EXPAN	EXPANSION
EXT	EXTERIOR
FA	FIRE ALARM
FAC	FIRE ALARM CABINET
FD	FLOOR DRAIN
FAR	FIRE ALARM REMOTE
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FFE	FINISH FLOOR ELEVATION
FH	FIRE HYDRANT
FIN	FINISH
FLR	FLOOR
F.O.C.	FACE OF CONCRETE
F.O.B.	FACE OF BRICK
FR	FRAME
FS	FLOW SWITCH
FT	FOOT/FEET
FTG	FOOTING
GA	GAUGE
GALV	GALVANIZED
G.C.	GENERAL CONTRACTOR
G.F. CMU	GROUND FACE CMU
GL	GLASS
GPM	GALLONS PER MINUTE
GYP.BD.	GYPSUM BOARD
HB	HOSE BIBB
HC	HANDICAP
HDWR	HARDWARE
HM	HOLLOW METAL
HND.	HAND
HP	HIGH POINT
HORIZ.	HORIZONTAL
HR	HOUR
HT	HEIGHT
H.W.	HOT WATER
HVAC.	HEATING, VENTILATION, AIR CONDITIONING
IC	INTERCOM
INSUL	INSULATION
INT	INTERIOR
INV	INVERT
JAN	JANITOR
JT	JOINT
JST	JOIST
L	LENGTH, LONG
LAM	LAMINATE(D)
A.C.T.	LAY-IN ACOUSTICAL CEILING
LAV	LAVATORY
LF	LINEAR FEET
LG	LEG
LP	LIGHT POLE
MA	MIXED AIR
MAS.	MASONRY
MAT'L	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MFR/MFGR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
M.O.	MASONRY OPENING
MOD.	MODIFIED
MRV	MOISTURE RELEASE VENT
M.T.	METAL THRESHOLD
MTD	MOUNTED
MTL	METAL
N/A	NOT APPLICABLE
NF	NATURAL FINISH
NIC	NOT IN CONTRACT
NO./#	NUMBER
NOM	NOMINAL
NR	NARROW RIB
NS	NOT SHOWN
NTS	NOT TO SCALE
OA	OUTSIDE AIR
O.C.	ON CENTER
OCEW	ON CENTER EACH WAY
OH	OVERHEAD
OPN'G	OPENING
OPP.	OPPOSITE
OZ.	OUNCE
+/-, ±	PLUS OR MINUS
P/PT	PAINT
PART'N	PARTITION
PDI	WATER HAMMER ARRESTOR
PF	PREFINISH(ED)
PL	PLATE
L	PROPERTY LINE
PLAS.	PLASTIC LAMINATE
PLYWD.	PLYWOOD
PNL	PANEL
PP	POWER POLE
PR	PAIR
PRE FAB	PREFABRICATED
PROJ	PROJECTION
PSF	POUNDS/SQUARE FOOT
PSI	POUNDS/SQUARE INCH
P.T.D.	PAPER TOWEL DISPENSER
PVC	POLYVINYL CHLORIDE
QT	QUARRY TILE
QTB	QUARRY TILE BASE
QTY	QUANTITY
R/RAD	RADIUS
RA	RETURN AIR
RB	RUBBER BASE
RD	ROOF DRAIN
REF	REFERENCE
REINF	REINFORCED
REQ'D	REQUIRED
RET	RETURN
RM	ROOM
RPM	REVOLUTIONS PER MINUTE
RTU	ROOF-TOP UNIT
SA	SUPPLY AIR
SAN	SANITARY
SCWD	SOLID CORE WOOD
SD	SPLITTER DAMPER
SECT	SECTION
SF	STOREFRONT/SQUARE FEET
SHT	SHEET
SIM	SIMILAR
SL	SLOPE
SP	SPACING
SPEC	SPECIFIED/SPECIFICATIONS
SQ	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STRUCT	STRUCTURAL
SUP	SUPPLY
SUSP	SUSPENDED
SYN	SYNTHETIC
T&B	TOP AND BOTTOM
TBM	TEMPORARY BENCH MARK
TEL	TELEPHONE
T&G	TOUNGE AND GROOVE
TH/THK	THICK
THRESH	THRESHOLD
TLT	TOILET
T.O.	TOP OF
T.O.B.	TOP OF BEAM
TOS	TOP OF STRUCTURE
TP	TOILET PAPER HOLDER
TRTD	TREATED
TYP	TYPICAL ALL SIMILAR CONDITIONS
U.C.	UNDER COUNTER
U.L.	UNDERWRITER'S LABORATORY
UNO	UNLESS NOTED OTHERWISE
VAR	VARIES
VD	VOLUME DAMPER
VERT	VERTICAL
V.C.T.	VINYL COMPOSITION TILE
VTR	VENT-THRU-ROOF
V.W.C.	VINYL WALL COVERING
W.	WIDE, WIDTH
W/	WITH
WCO	WALL CLEANOUT
WD	WOOD
WG	WATER GAUGE
WGVP	WIRE GLASS VISION PANEL
WH	WATER HEATER
WP	WATERPROOFING
WV	WATER VALVE
WWF	WELDED WIRE FABRIC

GRAPHIC SYMBOLS



GENERAL PROJECT NOTES

GENERAL INFORMATION

1. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE CONTINUING WITH THE CONSTRUCTION
2. CONTRACTORS SHALL VERIFY, ON THE SITE, ALL DIMENSIONS AND EQUIPMENT LOCATIONS, AND NOTIFY ARCHITECT PROMPTLY IN WRITING OF ANY DISCREPANCIES
3. CONTRACTORS SHALL BE RESPONSIBLE TO DETERMINE THE ON SITE CONDITIONS AND PERFORM ALL NECESSARY WORK TO COMPLETE THE PROJECT
4. CONTRACTORS SHALL MAINTAIN SAFE METHODS OF EGRESS FOR OCCUPIED BUILDINGS AND IN SITE AREA DURING CONSTRUCTION
5. ALL CASEWORK DIMENSIONS SHALL BE FIELD VERIFIED BEFORE UNIT FABRICATION OR INSTALLATION
6. DIMENSIONS, NOTES, FINISHES, AND FIXTURES SHOWN ON TYPICAL FLOOR PLANS SHALL APPLY TO SIMILAR, SYMMETRICAL, OR OPPOSITE HAND PLANS, SECTIONS, OR DETAILS
7. TYPICAL, OR TYP., SHALL MEAN THAT CONDITION IS REPRESENTATIVE FOR SIMILAR CONDITIONS THROUGHOUT, U.N.O. DETAILS ARE USUALLY KEYED AND NOTED "TYP." ONLY ONE TIME WHEN THEY FIRST OCCUR
8. INTERIOR PARTITIONS ARE DIMENSIONED FROM FINISH FACE U.N.O.
9. OWNER TO HAVE RIGHT OF REFUSAL FOR ALL MATERIALS, FURNITURE, FIXTURES AND GOOD WITHIN THE LIMITS OF THE CONSTRUCTION CONTRACT.

GENERAL SUMMARY

1. THIS PROJECT INCLUDES THE RENOVATION OF AN EXISTING MEDICAL OFFICE INTO A NEW MAIN OFFICE BUILDING FOR MERIDIAN PUBLIC SCHOOL DISTRICT. THIS PROJECT WILL INCLUDE THE INSTALLATION OF A NEW WINDOW, INSTALLATION OF SOME NEW PLUMBING, NEW PAINT THROUGHOUT, INSTALLATION OF NEW LVT THROUGHOUT, AND REPLACING ALL CEILING TILE WITH NEW THROUGHOUT. THIS PROJECT WILL ALSO INCLUDE THE CONSTRUCTION OF SOME NEW CASEWORK. THE EXISTING ACCESS CONTROL SYSTEM WILL ALSO NEED TO BE UPDATED TO MATCH THE NEW ACCESS CONTROL SYSTEM WITH NEW HARDWARE AND COMPONENTS TO INSTALL. THERE WILL ALSO BE AN UPDATE TO THE EXISTING EIFS SYSTEM TO REPAIR HOLES AT THE FRONT OF THE BUILDING AS WELL AS ADDING THE MPSD LOGO TO THE FRONT OF THE BUILDING IN EIFS.

CODE REQUIREMENTS

1. **APPLICABLE CODES AND STANDARDS :**

A. IBC - INTERNATIONAL BUILDING CODE 2018
B. IMC - INTERNATIONAL MECHANICAL CODE 2018
C. IPC - INTERNATIONAL PLUMBING CODE 2018
D. IEC - INTERNATIONAL ELECTRICAL CODE 2018
E. IFC - INTERNATIONAL FIRE CODE 2018
F. ADA 2010- AMERICANS WITH DISABILITIES ACT
G. IECC - INTERNATIONAL ENERGY CONSERVATION CODE 2018

2. **BUILDING CODE REQUIREMENTS**

A. **OCCUPANCY CLASSIFICATION**
GROUP B: BUSINESS

B. **GENERAL BUILDING HEIGHTS AND AREA**
TYPE II-B; (92,000) SF ALLOWED

C. **TYPES OF CONSTRUCTION**
CONSTRUCTION TYPE II-B REQUIREMENTS:
PRIMARY STRUCTURAL FRAME - 0HR (VERIFY)
BEARING WALLS
EXTERIOR - 0HR
INTERIOR - 0HR
NON-BEARING WALLS
INTERIOR - 0HR
FLOOR CONSTRUCTION- 0HR
ROOF CONSTRUCTION - 0HR

D. **MEANS OF EGRESS**
COMMON PATH OF EGRESS TRAVEL - 75 FT.
EXIT ACCESS TRAVEL DISTANCE - 200 FT.

E. **FIRE PROTECTION SYSTEMS**
FIRE SUPPRESSION - FULLY SPRINKLERED BUILDING

PROJECT DIRECTORY

PROJECT INFORMATION

NAME: 25116 MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
ADDRESS: 1221 24TH AVE, MERIDIAN, MS 39301

CLIENT:

MERIDIAN PUBLIC SCHOOL DISTRICT
1019 25TH AVENUE MERIDIAN, MS 39301
(601) 483-6271
CONTACT: CLAY SIMS, DIRECTOR OF OPERATIONS

ARCHITECT:

DALE PARTNERS ARCHITECTS
ONE JACKSON PLACE / SUITE 250
188 EAST CAPITOL STREET
JACKSON, MS 39201-2100
(601) 352-5411
RUSSBLOUNT@DALEPARTNERS.COM
CONTACT: RUSS BLOUNT

FIRE PROTECTION, PLUMBING, & MECHANICAL

GSK MECHANICAL, INC.
201 PARK COURT, SUITE-A, RIDGELAND, MS 39157
(601) 750-7365
JKACKLEY@GSKMECH.COM
CONTACT: JASON KACKLEY

ELECTRICAL

THE POWER SOURCE, PLLC
945 MADISON AVENUE, MADISON, MS 39110
(601) 605-4820
CGREEN@THEPOWERSOURCE.US
CONTACT: CHRIS GREEN

DRAWING INDEX

Sheet Number	Sheet Name	Sheet Issue Date	Current Revision Number	Revision Issue Date	SHEETS - Position Index
A-002	SECOND FLOOR PLAN	12/16/25			
A-581	MILLWORK DETAILS AND PLANS	01/22/26			
G-000	COVER PAGE				0
G-001	INDEX & GENERAL PROJECT INFORMATION				0
G-021	ADA CLEARANCES AND MOUNTING HEIGHTS				0
C-xxx	(See Civil Drawings For Index)				1
S-xxx	(See Structural Drawings For Index)				7
AD-101	DEMOLITION PLAN				8.1
AS101	SITE PLAN				8.2
A-001	FIRST FLOOR PLAN				8.4
A-041	REFLECTED CEILING PLANS				8.4
A-582	MILLWORK DETAILS				8.4
A-611	FINISH & EQUIPMENT SCHEDULES				8.4
A-630	DOOR AND WINDOW DETAILS				8.4
FPxxx	(See Fire Protection Drawings For Index)				9
P-xxx	(See Plumbing Drawings For Index)				10
M-xxx	(See Mechanical Drawings For Index)				12
E-xxx	(See Electrical Drawings For Index)				15

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DALE BAILEY
AN ASSOCIATION

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201 Park Court Suite B
Ridgeland, MS 39157
p 601.790.9432

161 Lameuse St. Suite 201
Biloxi, MS 39530
p 228.374.1409

dalebaileyplans.com

REGISTERED ARCHITECT
RUSS BLOUNT
02/06/26
3250
JACKSON, MS
STATE OF MISSISSIPPI

MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

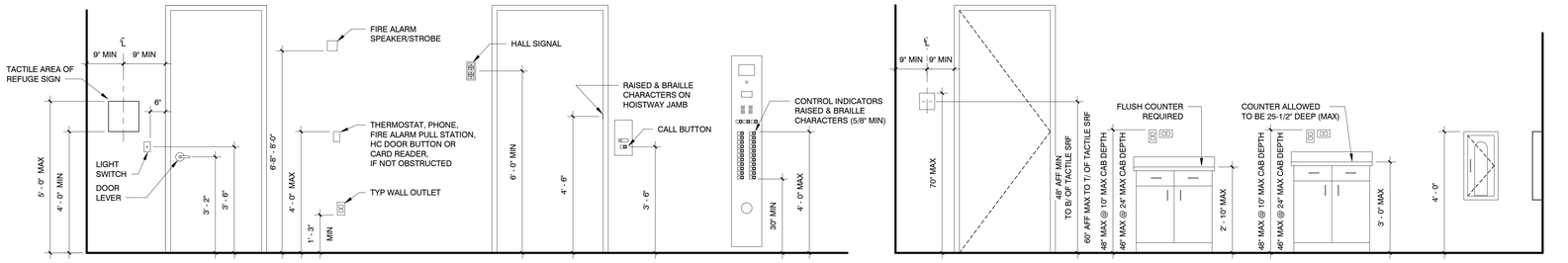
MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

G-001

INDEX & GENERAL PROJECT INFORMATION



DOOR & DEVICES (PUBLIC, TYPE A & TYPE B)

ELEVATOR CONTROLS (PUBLIC)

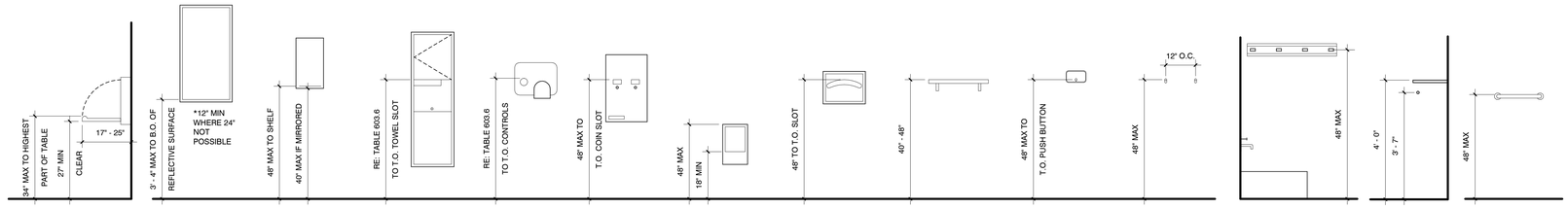
ELEVATOR CAR CONTROLS (PUBLIC)

ROOM SIGN (PUBLIC)

OUTLET AT COUNTER PARALLEL APPROACH (PUBLIC & TYPE B)

OUTLET AT COUNTER PARALLEL APPROACH (TYPE B)

FIRE EXTINGUISHER CABINET (PUBLIC)



BABY CHANGING STATION (PUBLIC)

MIRROR (PUBLIC & TYPE A)

MEDICINE CABINET (PUBLIC & TYPE A)

PAPER TOWEL DISPENSER (PUBLIC)

HAND DRYER (PUBLIC)

NAPKIN/TAMPON VENDOR (PUBLIC)

RECESSED NAPKIN DISPOSAL (PUBLIC)

TOILET SEAT COVER DISPENSER (PUBLIC)

SHELF (PUBLIC & TYPE A)

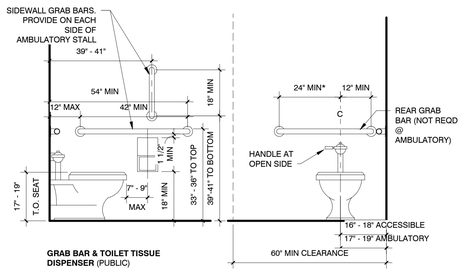
SOAP DISPENSER (PUBLIC)

ROBE/COAT HOOKS (PUBLIC & TYPE A)

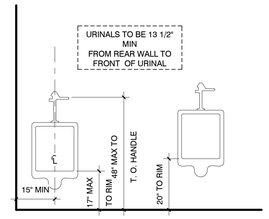
MOP HOLDER (PUBLIC)

ACCESSIBLE SHELF & ROD (TYPE A)

TOWEL BAR (PUBLIC & TYPE A)

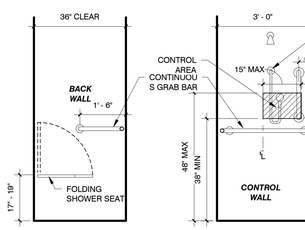


GRAB BAR & TOILET TISSUE DISPENSER (PUBLIC)

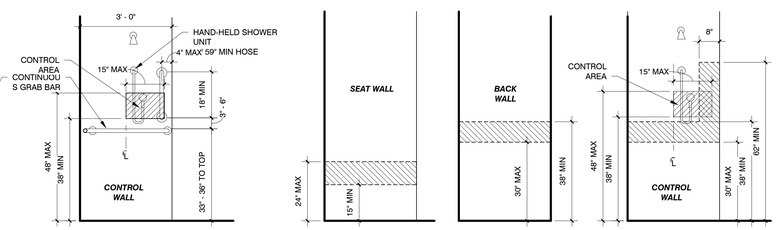


ACCESSIBLE URINAL (PUBLIC)

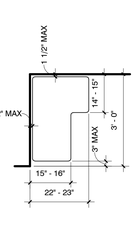
STANDARD URINAL (PUBLIC)



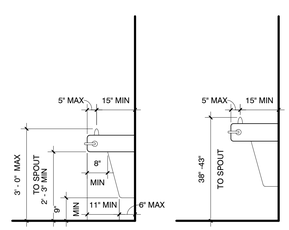
SHOWER (PUBLIC)



GRAB BAR REINFORCMENT AT SHOWER (TYPE 'A' & TYPE 'B')

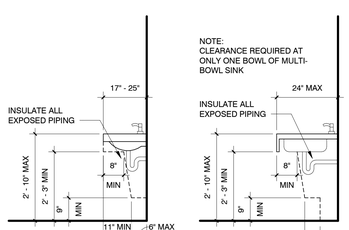


FOLDING SHOWER SEAT - PLAN (PUBLIC)



DRINKING FOUNTAIN (PUBLIC)

DRINKING FOUNTAIN (PUBLIC, STANDING)



LAVATORY (PUBLIC)

KITCHEN SINK

1 STANDARD MOUNTING HEIGHTS

1/2" = 1'-0"

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REGISTERED ARCHITECT JESSE BLOUNT 2026 JACKSON, MS STATE OF MISSISSIPPI

MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

G-021

ADA CLEARANCES AND MOUNTING HEIGHTS

STRUCTURAL NOTES

THE STRUCTURAL NOTES DEFINE GENERAL DESIGN AND MATERIAL REQUIREMENTS AND ARE INTENDED TO SUPPLEMENT, BUT NOT REPLACE, THE PROJECT SPECIFICATIONS

DESIGN CRITERIA

1. Building Code: 2018 International Building Code and ASCE 7-16 (except Chapter 14)

   1.1. Building Risk Category: III

2. Design Loads

   2.1. Uniform Floor Live Loads (reduced per Building Code, UNO)

   Ground Floor Areas 100 psf

   2.2. Roof Loads

   2.2.1. Uniform Roof Live Load (reduced per Building Code) 20 psf
   Concentrated Roof Live Load 300 lbs

   2.3. Wind Loads:
   Basic Wind Speed V(ult) = 124 mph; V(asd) = 73 mph
   Wind Exposure C
   Internal Pressure Coefficient, GC_{pi} = +/-0.18 (Enclosed Building)
   Directionality Factor, K_d = 0.85

   2.3.1. Component and Cladding Pressures (psf)
   Note: Positive Pressures act Toward the Surface; Negative Away.
   Note: Values based on Ultimate Wind Speed, for ASD multiply by 0.6.
   Note: Values based on K_d= 0.85

Wall C&C Pressures (psf)				
Eff. Area (sq. ft.) a = 8 ft	10	20	50	100
Zone 4	+40 / -43.3	+38.2 / -41.6	+35.9 / -39.2	+34.1 / -37.5
Zone 5	+40 / -53.3	+38.2 / -49.8	+35.9 / -45.1	+34.1 / -41.6

Roof C&C Pressures (psf)				
Eff. Area (sq. ft.) a = 8 ft	10	20	50	100
Zone 1	+17.8 / -69.6	+16.7 / -65.1	+16 / -59	+16 / -54.4
Zone 1'	+17.8 / -40	+16.7 / -40	+16 / -40	+16 / -40
Zone 2	+17.8 / -91.9	+16.7 / -86	+16 / -78.2	+16 / -72.3
Zone 3	+17.8 / -125.2	+16.7 / -113.4	+16 / -97.8	+16 / -86

   2.4. Earthquake Loads:
   Seismic Importance Factor, I = 1.25
   Seismic Design Category: B

Structural Engineer is not responsible for the design of steel stairs, handrails, curtain wall/window wall systems, cold-formed steel framing, or other systems not shown in the Structural Documents. Such systems shall be designed, furnished, and installed as required by other portions of the Construction Documents.

3. No explicit provisions have been made for future building expansion.

GENERAL

1. Reference to standards or specifications of technical societies, organizations, or associations means the standard or specification referenced by the governing Building Code shown on the Drawings, unless specifically noted otherwise.

2. Material, workmanship, and design shall conform to the referenced Building Code.

3. For dimensions not shown in the Structural Drawings, see the Architectural Drawings.

4. Contractor responsibilities include, but are not limited to, the following:

   4.1 Coordinate the Structural Documents with the Architectural, Mechanical, Electrical, Plumbing, and Civil Documents. If there is a discrepancy or conflict in the documents, the case that results in the greatest cost of construction shall be assumed to control. Architect/Structural Engineer shall be notified of any discrepancy or omission prior to installation of associated work.

   4.2 All of the miscellaneous steel required may not be shown in the Structural Documents. Coordinate the miscellaneous steel requirements with all the Construction Documents.

   4.3 Coordinate Structural Documents with Architectural and MPE Documents for location and quantity of miscellaneous framing for items such as roof drains, suspended or supported mechanical units, etc. Refer to Architectural and MPE Documents for additional miscellaneous structural elements that may not appear in the Structural Documents.

   4.4 Equipment/Framing Verification

   4.4.1 Mechanical Equipment: Submit actual weights of equipment to be used for review at least 3 weeks prior to fabrication and construction. Coordinate opening sizes and locations with Mechanical Contractor.

   4.4.2 Miscellaneous Framing: Verify framing shown on the Structural Drawings for mechanical equipment, Owner-furnished items, partitions, etc. is consistent with the requirements of such items.

   4.5 The structure is stable only in its completed form. Temporary supports required for stability during all intermediate stages of construction shall be designed, furnished, and installed by the Contractor.

   4.6 Contractor has sole responsibility for jobsite safety and complying with all health and safety precautions as required by any regulatory agency. In performing construction observation visits to the jobsite, the Structural Engineer will have no control over, nor responsibility for, the Contractor's means, methods, sequences, techniques, or Procedures in performing the work.

   4.7 Contractor shall visit the project site prior to placing a bid to perform any structural repair work in order to observe the existing conditions of the structure.

   4.8 Contractor shall coordinate all structural repair work with all trades and existing conditions and notify the structural engineer of any conflicts before starting related work. Related work can start once an approved solution has been issued.

5. Existing and Unforeseen Conditions

   5.1 Contractor shall field verify all existing conditions, elevations, and site conditions prior to construction and fabrication. Contractor shall immediately notify Structural Engineer of any existing conditions that are in conflict with the Structural Documents.

   5.2 Shop drawing submittals shall be based on field verified dimensions and conditions only. Contractor shall clearly show actual field dimensions on shop drawings.

SUBMITTALS

1. Shop Drawings and Submittals

   1.1 Reproduction of Structural Drawings for shop drawings is not permitted.

   1.2 Electronic drawing files will not be provided to the Contractor.

   1.3 Review of shop drawings will be for conformance with the Construction Documents regarding arrangement and sizes of members and the Contractor's interpretation of the design loads, if applicable, and Construction Document details. Such review shall not relieve the Contractor of the full responsibility to comply with the Construction Documents.

2. Submittals

   2.1 The Specifications identify the required submittals. Prior to (or with) the first submittal, Contractor shall submit a list of all required submittals for Engineer's review.

3. Deferred Submittals

   3.1 Deferred Submittals include those portions of the project that are furnished by the Contractor and designed by someone other than the Engineer of Record and are submitted at the time of the application. Deferred Submittals shall be submitted to the Building Official prior to fabrication and installation.

   3.2 Submittal documents for Deferred Submittals:

   3.2.1 Shall be included in the Contractor's scope of services and shall be sealed by an Engineer licensed in the project state. Design of Deferred Submittals shall be in accordance with the governing Building Code indicated above.

   3.2.2 Shall be submitted to the registered design professional in responsible charge who shall review them and forward to the Building Official with a notation indicating the deferred submittal documents have been reviewed and that they have been found in general conformance with the design of the building. Deferred submittal items shall not be installed until the design and submittal documents have been approved by the Building Official.

FOUNDATION

1. Slab Subgrade Preparation

   1.1 Compact granular subbase to 95 percent of the maximum dry density as measured by Standard Proctor, ASTM D698, with the water content within +3/-3 percent of the optimum moisture content.

REINFORCEMENT

1. Reinforcing Bars: ASTM A615, Grade 60

   1.1 Reinforcing bars are not to be welded.

2. Welded Wire Reinforcement (WWR): ASTM A1064, 8" minimum side and end laps

3. Reinforcement Placement (UNO)

   3.1 Concrete Reinforcement Cover

   Slabs on Ground See Details

   3.2 Masonry reinforcing steel: Place in the center of CMU cells, unless otherwise noted in drawings.

   3.3 Reinforcement shall be adequately supported in the forms to prevent displacement by concrete placement or workers.

   3.4 Wet-setting of reinforcement is not permitted.

4. Reinforcement Splices

   4.1 Splice Lengths (UNO)

   Masonry Reinforcement: #4 - 24" / #5 - 30"

CAST-IN-PLACE CONCRETE

1. Concrete Properties — Normalweight Concrete

Member	Specified Strength at 28 days f'_c - psi	Exposure Category				Maximum w/cm Ratio	Air Content	Nominal Maximum Aggregate Size
		F	S	W	C			
Slabs-on-Ground	3,500	F0	S0	W1	C1	0.48	----	3/4-in.
Other Structural Concrete	4,000	F1	S0	W1	C1	0.48	5 +/- 1 %	3/4-in.

2. Construction Joint Locations: No horizontal construction joints are permitted except as shown on the Structural Drawings. Obtain written consent for additional joints.

3. Pipes or ducts shall not exceed one-third the slab or wall thickness unless specifically detailed. See mechanical and electrical drawings for location of sleeves, accessories, etc.

   3.1 Conduit shall not be placed within the slab-on-ground. Conduit shall be installed below the slab-on-ground within the granular subbase.

4. Special Finishes: Refer to Architectural Drawings for molds, grooves, ornaments, clips or grounds required to be encased in concrete and for location of floor finishes and slab depressions.

5. Defect Repair: Honey-combing, spalls, cracks, etc. shall be repaired. Extent of defective area to be determined by the Structural Engineer.

6. Curing

   6.1 Begin curing procedures immediately following commencement of the finishing operation.

   6.2 Concrete shall be moist cured in accordance with ACI 308. See Specification for additional information.

CONCRETE MASONRY

1. Specified Compressive Strength, f'_m = 2,000 psi
   Minimum Net Area Compressive Strength of Masonry Unit: 2,000 psi
   (ASTM C90 w/ Type M or S Mortar)

2. Mortar: Walls below grade Type M
   Bearing walls Type M or S
   Partition walls Type N

3. Coarse Grout: 2,500 psi min. compressive strength conforming to ASTM C476.

   3.1 Grout solid bond beams, reinforced CMU cores, and CMU cores and wall cavities below grade.

   3.2 Masonry webs on each side of grouted cells shall be fully mortared. Exterior single wythe CMU walls shall have head joints fully mortared.

4. Horizontal Joint Reinforcement, UNO:
   Two (2) No. 9 gage longitudinal wires at 16" vertically. Lap wire 8" minimum. Provide accessories for corners, intersections, etc. Use ladder type for walls with vertical reinforcing.

5. rovide open bottom beam block units with 3" deep minimum web openings at horizontal reinforcement locations not located over an opening. A minimum clear space of one bar diameter shall be provided between the reinforcing bars and the face of masonry units.

6. CMU has been designed assuming "running bond" placement. Do not use "stack bond" unless approved by Structural Engineer.

7. Contraction Joints: Unless noted otherwise on the Plans, maximum spacing of 1½ times of wall height or 24 feet (whichever is less) in all concrete masonry walls (including partitions) above grade.

8. Contractor shall submit drawings coordinated with masonry and MPE contractors indicating the MPE penetrations through load bearing and non-load bearing walls. These drawings shall indicate the size and location of all penetrations and shall be submitted to the Architect/Structural engineer prior to installation.

STRUCTURAL STEEL

1. Steel Shapes

   1.1 Angles, Channels, Plates, UNO: ASTM A36

2. Structural steel shall be fabricated and erected according to the "Specification for Structural Steel Buildings" referenced in the referenced Building Code.

3. Shop Drawings: Submittal shall adequately depict structural members and connections.

4. Shelf Angles Supporting Masonry Veneer

   4.1 All shelf angles supporting exterior building veneer are to be galvanized. Touch-up welds and abrasions in accordance with ASTM A780.

   4.2 Galvanized brick lintel angles receiving paint shall have proper treatment performed to accept paint.

   4.3 Sections and details presented in the structural documents may not be construed as defining the elevation of shelf angles. Elevations of shelf angles must be coordinated with the architectural drawings to ensure shelf angles are positioned at the proper elevation for masonry coursing.

   4.4 Contractor shall submit elevations and plans depicting all masonry shelf angles and their respective elevations for approval by the architect and structural engineer prior to construction.

POST-INSTALLED ANCHORS

1. Post-installed anchors shall only be installed where indicated on the structural drawings, unless approved by engineer of record.

2. The below products are the design basis for this project. Product diameter and embedment shall be as shown in the details. Install products IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII). Refer to the project building code and/or evaluation report for special inspections and proof load requirements. Substitution requests for products other than those listed below may be submitted by the contractor to the Engineer-of-Record (EOR) for review. Substitutions will only be considered for products having a research report recognizing the product for the appropriate application under the project building code. Substitution requests shall include calculations that demonstrate the substituted product is capable of achieving the equivalent performance values of the design basis product.

3. For Anchoring into Concrete

   3.1 Adhesive Dowels

   3.1.1 Adhesive dowels shall be installed in concrete having a minimum age of 21 days at time of anchor installation.

   3.1.2 Reinforcing bars conforming to ASTM A615, Grade 60.

   3.1.3 Adhesive for rebar shall have been tested in accordance with ACI 355.4 and ICC-ES AC308 for cracked concrete and seismic applications. Design bond strength has been based on CRACKED CONCRETE, ACI 355.4 temperature category B, and installations into dry holes drilled using a hammer drill into concrete that has cured for at least 21 days.

   3.1.4 Adhesive conforming to Simpson AT-3G (ICC-ES ESR-5026), Simpson SET-3G (ICC-ES ESR-4057), DeWalt/Powers Pure110+ (ICC-ES ESR-3298), DeWalt AC200+ Adhesive (ICC-ES ESR-4027), Hilti HIT-HY 200 SAFE Set Fast Cure Adhesive (ICC-ES ESR-3187), Hilti HIT-RE 500 V3 Safe Set Adhesive (ICC-ES ESR-3814). Minimum Embedment = 12 times anchor diameter, UNO.

4. Contractor shall arrange for an anchor manufacturer's representative to provide onsite installation training for all of their anchoring products specified. The structural Engineer of record must receive documented confirmation that all of the contractor's personnel who install anchors are trained prior to the commencement of anchor installation.

ANCHORAGE AND BRACING OF NON-STRUCTURAL COMPONENTS

1. Architectural, mechanical, and electrical components shall be properly anchored and braced to resist the seismic forces specified in the referenced Building Code. Refer to the architectural and MPE documents for specific details and additional information.

2. Suspended ducts, pipes, and conduits shall be braced in accordance with the ANSI/SMACNA 001-2008 Seismic Restraint Manual, 3rd Edition. Refer to the MPE documents for specific details and requirements.

STRUCTURAL INDEX	
S-001	STRUCTURAL NOTES
S-100	EXISTING FLOOR PLAN/ SECTIONS AND DETTAILS

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

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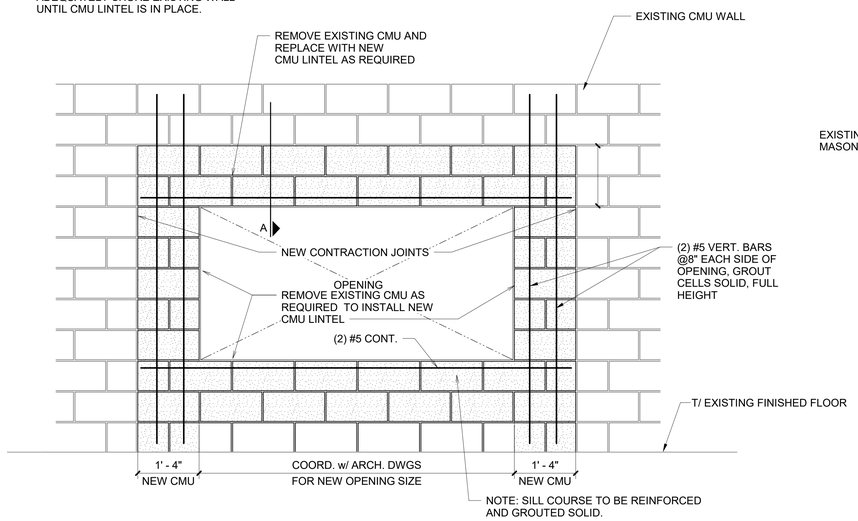
Project No	25116
Date	2/6/2026
Revisions	Rev Date

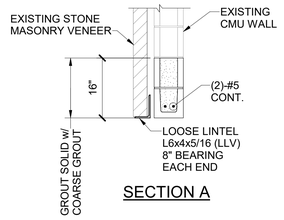
S-001

STRUCTURAL NOTES

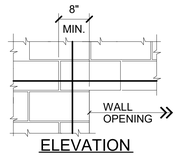
NOTE:
ADEQUATELY SHORE EXISTING WALL
UNTIL CMU LINTEL IS IN PLACE.



2 ELEVATION AT NEW OPENING IN EXISTING CMU WALL
3/4" = 1'-0"



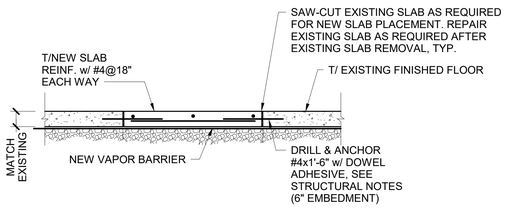
SECTION A



ELEVATION

NOTE:

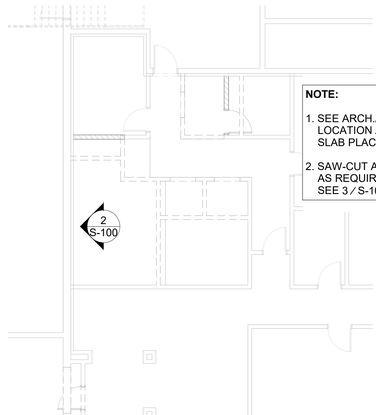
1. ADEQUATELY SHORE EXISTING WALL ABOVE NEW OPENING AS REQUIRED BEFORE PLACEMENT.
2. REMOVE EXISTING CMU AND BRICK AS REQUIRED TO INSTALL NEW PRECAST LINTEL FOR NEW OPENING.
3. CONTRACTORS OPTION: CAST LINTEL IN PLACE



3 NEW SLAB REPLACEMENT AT EXISTING SLAB
3/4" = 1'-0"

NOTE:

1. FIELD VERIFY EXISTING CONDITIONS BEFORE DEMOLITION AND NEW CONSTRUCTION ARE TO BEGIN. NOTIFY ARCH./ENGINEER IF FIELD CONDITIONS VARY.
2. DO NOT UNDERMINE EXISTING FOUNDATIONS DURING EXISTING SLAB REMOVAL AND RENOVATIONS.
3. ADEQUATELY SHORE EXISTING STRUCTURE AS REQUIRED BEFORE CMU WALL REMOVAL FOR NEW RENOVATIONS.



NOTE:

1. SEE ARCH./PLUMBING DWGS FOR LOCATION AND EXTENTS FOR NEW SLAB PLACEMENT.
2. SAW-CUT AND REMOVE EXISTING SLAB AS REQUIRED FOR NEW SLAB PLACEMENT, SEE 3 / S-100 FOR DETAILS

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

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
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S-100
EXISTING FLOOR PLAN/
SECTIONS AND
DETTAILS

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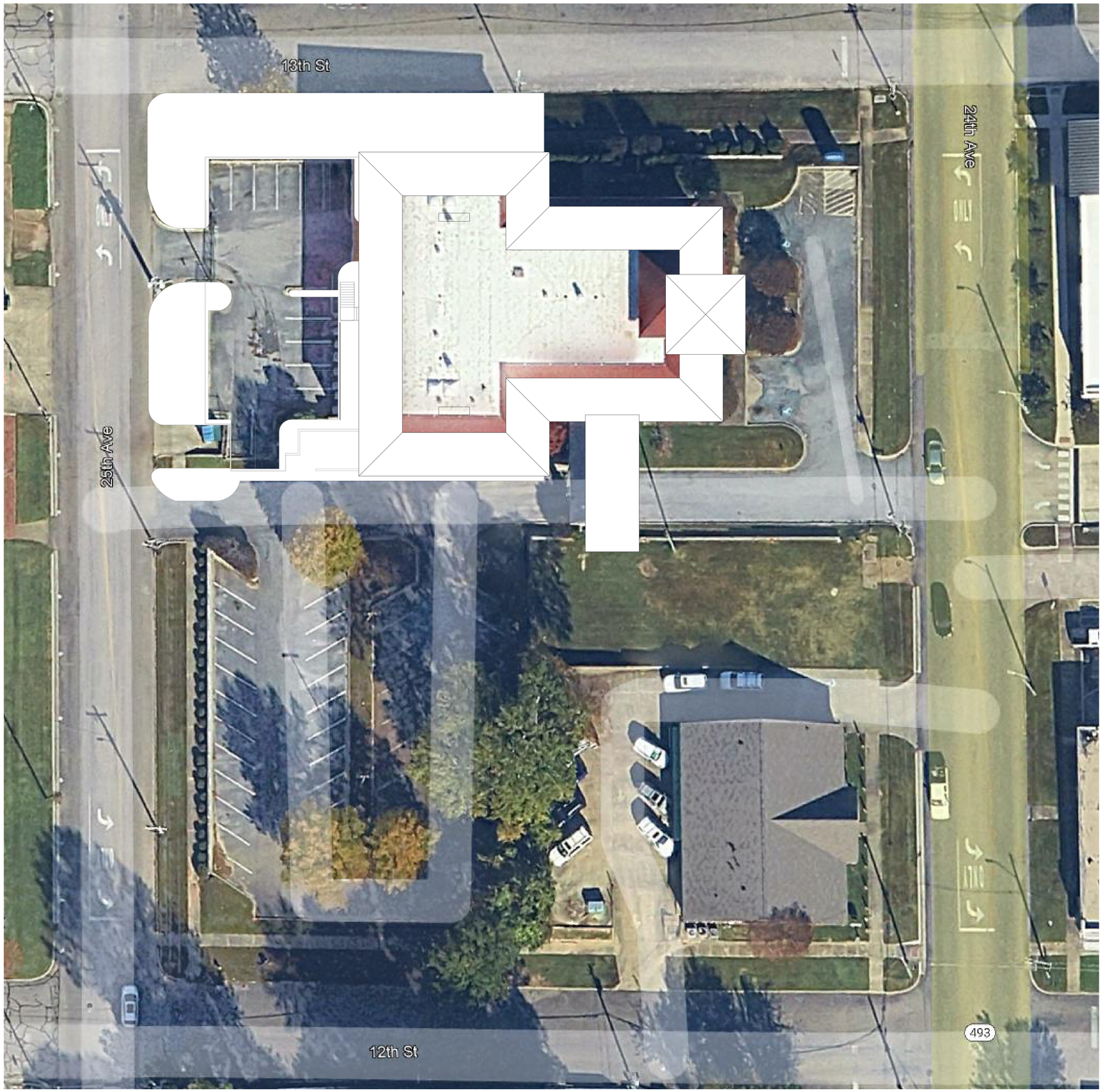

1 SITE PLAN
1/16" = 1'-0"

GENERAL SITE NOTES

1. PROTECT ALL EXISTING TREES, LANDSCAPING, AND SITE FEATURES NOTED TO REMAIN. PROVIDE TEMPORARY BARRIERS OR FENCING AS REQUIRED.

2. COORDINATE SITE ACCESS, TRAFFIC CONTROL, AND TEMPORARY ROUTES DURING CONSTRUCTION TO MINIMIZE IMPACT ON ADJACENT PROPERTIES.

3. CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION AND DEMOLITION. HAND DIG OR USE LOCATING SERVICES AS REQUIRED.

4. ALL UTILITY CONNECTIONS, TAPS, AND EXTENSIONS SHALL BE COORDINATED WITH OWNER, UTILITY PROVIDERS, AND GOVERNING AGENCIES.

5. PROVIDE EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION IN ACCORDANCE WITH LOCAL REGULATIONS AND PERMIT REQUIREMENTS.

6. CONTRACTOR SHALL PROVIDE FINAL CLEANUP AND REMOVAL OF DEBRIS, TEMPORARY FENCES, AND PROTECTION MEASURES PRIOR TO PROJECT CLOSEOUT.

7. PROTECT EXISTING ADJACENT PROPERTY AND INFRASTRUCTURE DURING CONSTRUCTION. REPAIR ANY DAMAGE CAUSED BY CONTRACTOR'S OPERATIONS.

8. ALL SITE ACCESS POINTS, CONSTRUCTION FENCING, AND EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

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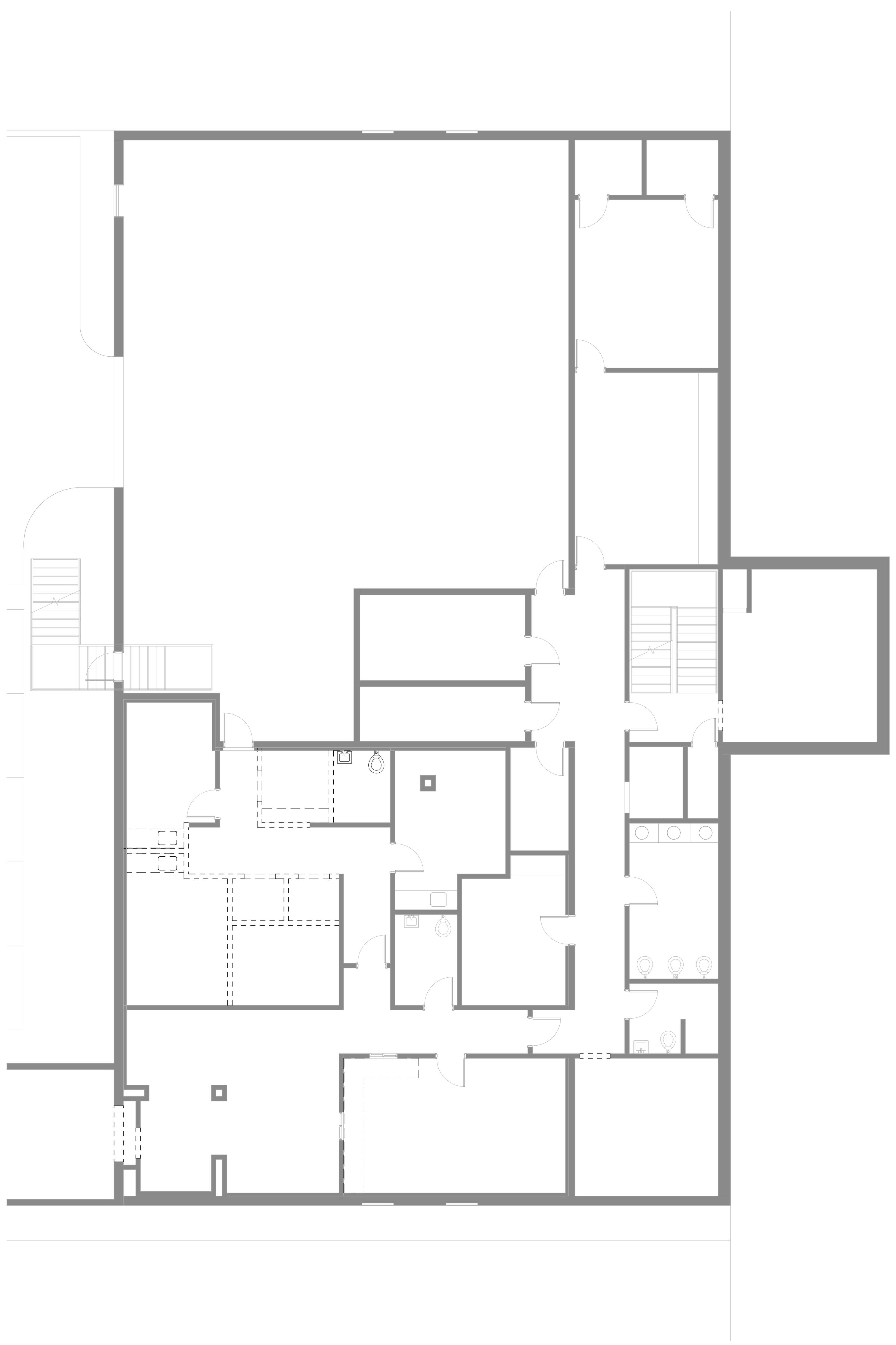
Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

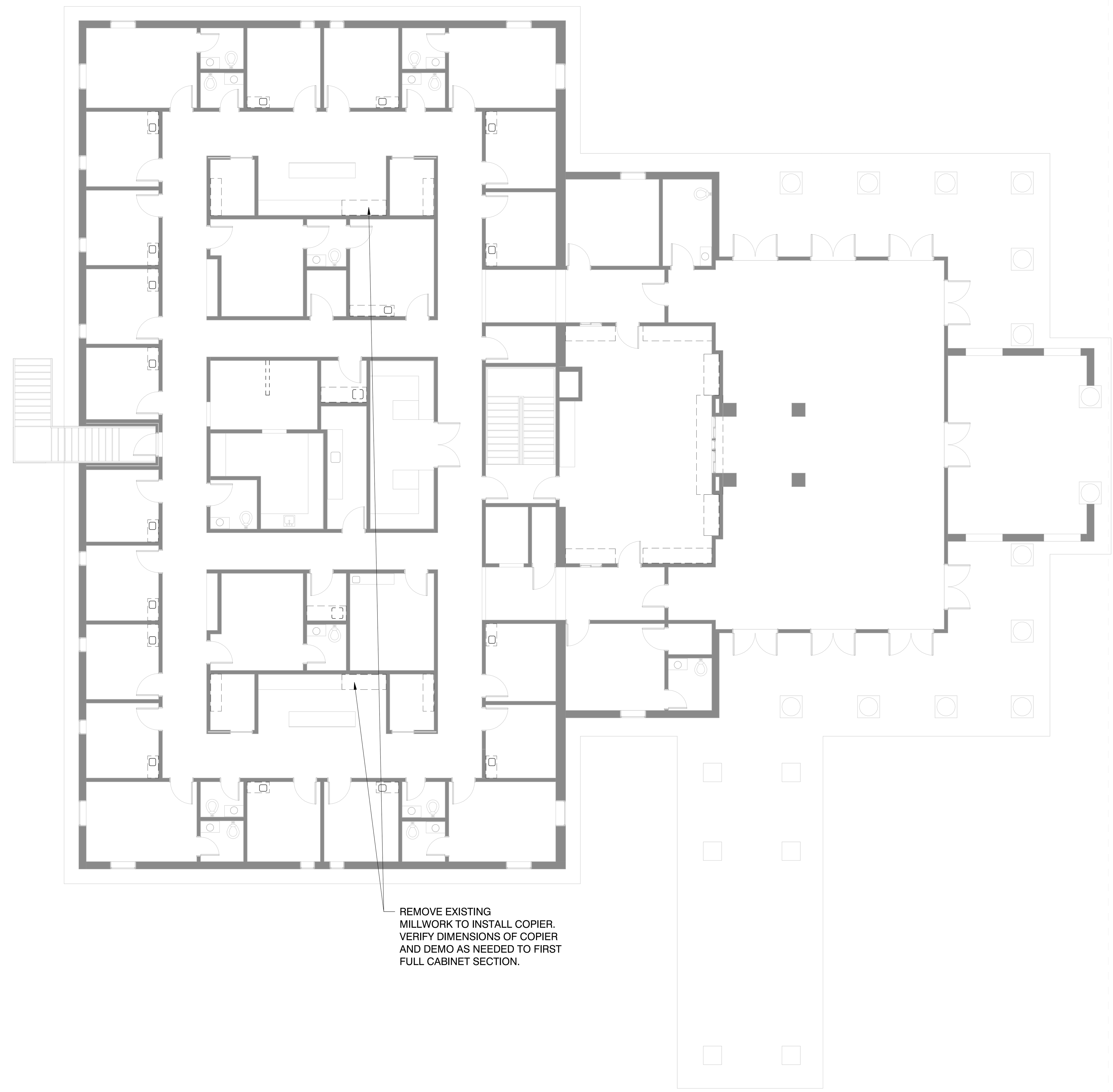
AS101

SITE PLAN



1 FIRST FLOOR DEMO PLAN

1/8" = 1'-0"



2 SECOND FLOOR DEMO PLAN

1/8" = 1'-0"

GENERAL DEMOLITION PLAN NOTES

1. ALL DEMOLITION WORK SHALL COMPLY WITH LOCAL BUILDING CODES, OSHA SAFETY REGULATIONS, AND APPLICABLE ENVIRONMENTAL REQUIREMENTS.

2. VERIFY ALL EXISTING CONDITIONS IN FIELD PRIOR TO START OF WORK. DIMENSIONS AND LOCATIONS SHOWN ON DRAWINGS ARE APPROXIMATE. NOTIFY ARCHITECT OF ANY DISCREPANCIES OR UNEXPECTED CONDITIONS.

3. PROTECT EXISTING CONSTRUCTION TO REMAIN. REPAIR OR REPLACE ANY ITEMS DAMAGED BY DEMOLITION OPERATIONS AT NO ADDITIONAL COST TO OWNER.

4. COORDINATE WITH OWNER AND ALL TRADES PRIOR TO STARTING WORK TO ENSURE CONTINUED OPERATION OF OCCUPIED AREAS AND BUILDING SYSTEMS.

5. DISCONNECT, CAP, AND MAKE SAFE ALL UTILITIES (ELECTRICAL, PLUMBING, HVAC, FIRE PROTECTION, ETC.) AFFECTED BY DEMOLITION PRIOR TO REMOVAL.

6. CONFIRM TERMINATION POINTS FOR UTILITIES WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS BEFORE DEMOLITION BEGINS.

7. DO NOT REMOVE STRUCTURAL MEMBERS OR LOAD-BEARING ELEMENTS UNTIL APPROVED BY ARCHITECT/ENGINEER. PROVIDE TEMPORARY SHORING AS REQUIRED FOR STABILITY.

8. MAINTAIN WEATHER AND SECURITY ENCLOSURES THROUGHOUT DEMOLITION. PROVIDE TEMPORARY WALLS, DOORS, OR COVERINGS AS NEEDED TO PROTECT INTERIOR SPACES.

9. REMOVE ALL DEBRIS DAILY AND DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. KEEP SITE CLEAN AND SAFE AT ALL TIMES.

10. SALVAGE ITEMS NOTED “TO BE REUSED” OR “TO REMAIN.” STORE SECURELY AND PROTECT FROM DAMAGE.

11. COORDINATE WITH OWNER FOR SALVAGE OR RELOCATION OF EQUIPMENT, FIXTURES, OR MATERIALS NOTED FOR REUSE.

12. SAW-CUT CONCRETE AND MASONRY CLEANLY ALONG STRAIGHT LINES WHERE NEW WORK INTERSECTS EXISTING.

13. PATCH AND REPAIR ADJACENT SURFACES AFFECTED BY DEMOLITION TO MATCH EXISTING OR NEW FINISH AS INDICATED.

14. PROTECT EXISTING FINISHES, DOORS, WINDOWS, AND EQUIPMENT FROM DUST, IMPACT, AND DAMAGE.

16. COORDINATE WITH FIRE PROTECTION CONTRACTOR TO MAINTAIN ACTIVE FIRE ALARM AND SPRINKLER SYSTEMS DURING DEMOLITION.

17. DEMOLISH ONLY THE ELEMENTS INDICATED ON THE DRAWINGS OR AS DIRECTED IN WRITING BY ARCHITECT.

18. EXISTING HAZARDOUS MATERIALS (ASBESTOS, LEAD, ETC.) SHALL BE REMOVED BY LICENSED CONTRACTORS UNDER SEPARATE CONTRACT OR AS REQUIRED BY REGULATION.

19. FIELD VERIFY EXISTING ELEVATIONS, STRUCTURAL SUPPORTS, AND MEP SYSTEM ROUTING PRIOR TO CUTTING OR PENETRATING ANY SURFACES.

20. MAINTAIN EMERGENCY EGRESS ROUTES AND FIRE SEPARATIONS AT ALL TIMES DURING DEMOLITION.

21. COORDINATE DEMOLITION SEQUENCE WITH CONSTRUCTION OF NEW WORK TO AVOID DAMAGE TO ELEMENTS TO REMAIN.

22. REMOVE FASTENERS, HARDWARE, AND RESIDUAL MATERIALS COMPLETELY; LEAVE SURFACES CLEAN AND SOUND FOR NEW CONSTRUCTION.

23. CAP OR SEAL ALL ABANDONED PIPES, CONDUITS, AND DUCTS FLUSH WITH ADJACENT SURFACES UNLESS OTHERWISE DIRECTED.

24. VERIFY ALL EXISTING FIRE-RATED ASSEMBLIES AND RESTORE RATING WHERE PENETRATIONS OR DEMOLITION OCCUR.

25. DEMOLITION DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR SHALL DETERMINE EXACT EXTENT OF DEMOLITION REQUIRED FOR NEW WORK.

26. PROVIDE TEMPORARY SUPPORT, BRACING, OR ENCLOSURES AS REQUIRED FOR SAFETY AND STRUCTURAL INTEGRITY.

27. REMOVE EQUIPMENT, CABLING, AND MISCELLANEOUS ITEMS THAT ARE ABANDONED OR MADE REDUNDANT BY NEW WORK UNLESS NOTED OTHERWISE.

28. NOTIFY ARCHITECT IMMEDIATELY IF UNEXPECTED CONDITIONS (E.G., UNDOCUMENTED STRUCTURE, UTILITIES, OR HAZARDOUS MATERIALS) ARE ENCOUNTERED.

29. CLEAN ALL ADJACENT SURFACES OF DUST, ADHESIVE, AND DEBRIS UPON COMPLETION. LEAVE AREA READY FOR NEW WORK.

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REGISTERED ARCHITECT * RUSS BLOUNT 02/06/26 3250 JACKSON, MS * STATE OF MISSISSIPPI

MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

AD-101

DEMOLITION PLAN

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GENERAL FLOOR PLAN NOTES

1. DIMENSIONS ARE TO FACE OF WALL SUBSTRATE UNLESS OTHERWISE NOTED.

2. PROVIDE BLOCKING OR FRAMING IN ALL PARTITIONS TO ACCOMMODATE MILLWORK INSTALLATIONS & OTHER WALL & CEILING HUNG ELEMENTS AS REQUIRED.

3. PROVIDE MOISTURE AND MOLD RESISTANT TYPE GYP. BD. AT ALL WET AREAS SCHEDULED.

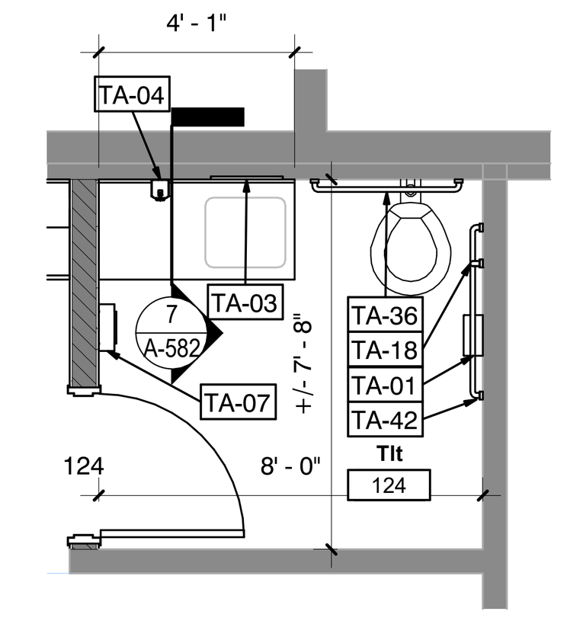
4. FIRESAFE ALL FLOOR OPENINGS TO MEET PROPER FIRE RATING AT STRUCTURAL FLOORS. MAINTAIN FIRE RATING WHERE PENETRATION OCCUR AT RATED ASSEMBLIES.

5. ALL DOWNSPOUT BOOTS TO TIE INTO SUBGRADE DRAINAGE, REFERENCE CIVIL.

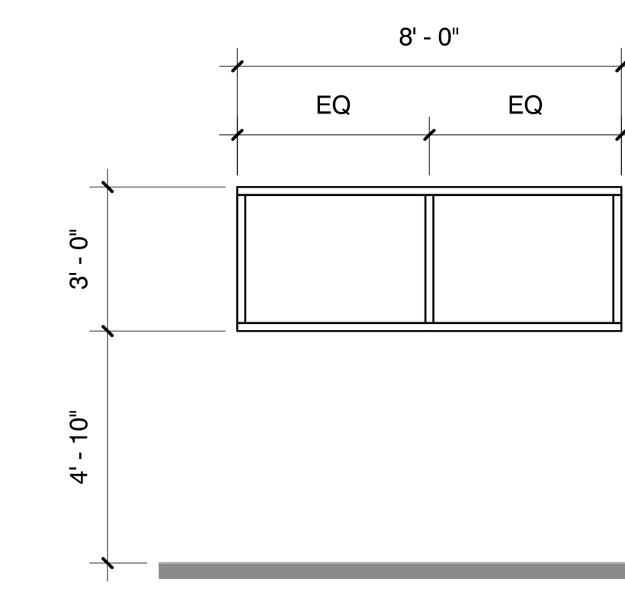
6. VERIFY ALL OPENINGS AND ROUGH-IN DIMENSIONS WITH MANUFACTURER'S SHOP DRAWINGS

7. COORDINATE DOOR SWINGS AND CLEARANCES WITH ADJACENT CONSTRUCTION AND ADA REQUIREMENTS

8. FLOOR TRANSITIONS SHALL OCCUR UNDER DOOR LEAFS OR AS APPROVED BY ARCHITECT



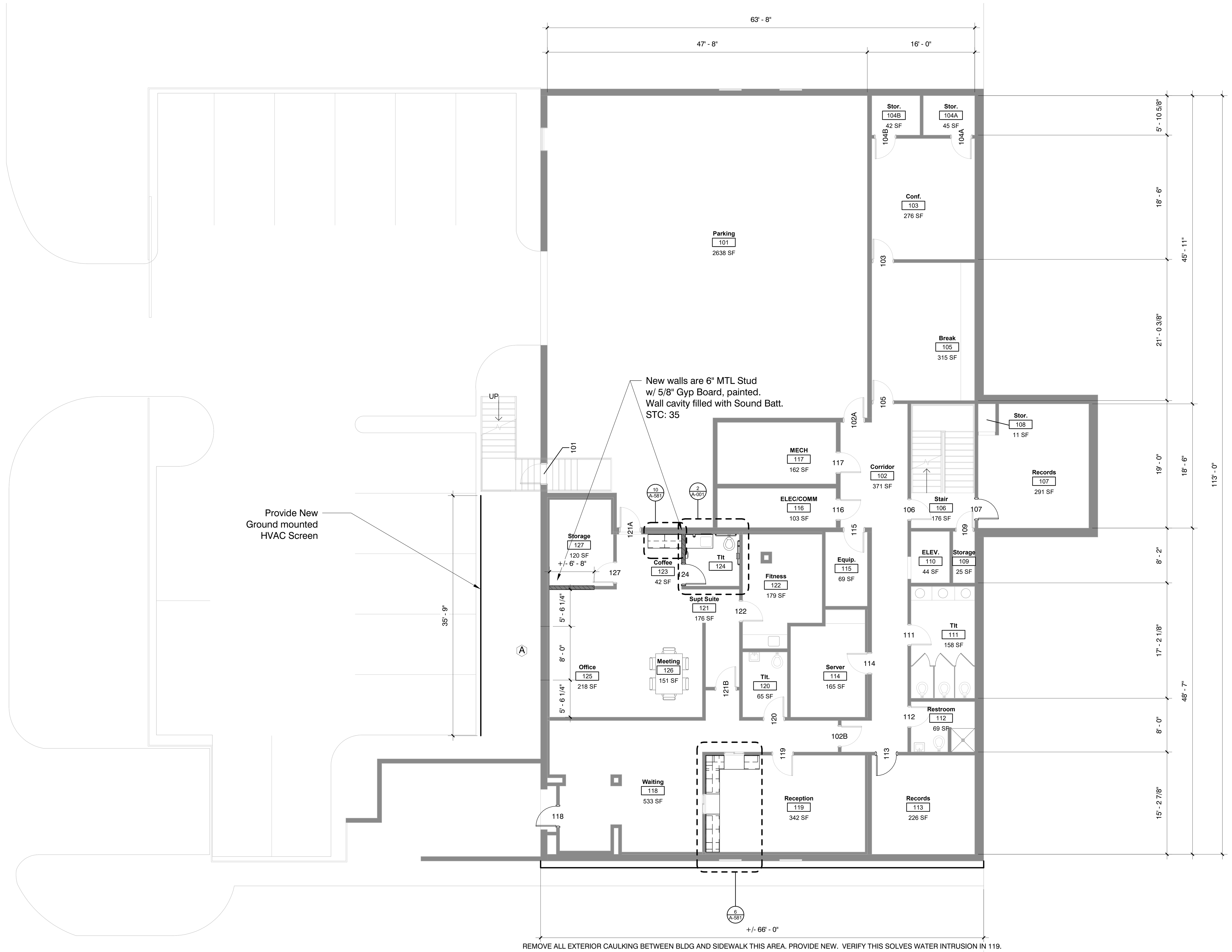
2 124 ENLARGED PLAN
1/4" = 1'-0"



A New Window Elevation
1/4" = 1'-0"

Specialty Equipment Schedule

Type Mark	Type Description
TA-01	TOILET PAPER DISPENSER
TA-02	COAT / ROBE HOOK
TA-03	LAVATORY MIRROR
TA-04	SOAP DISPENSER
TA-05	FOLDABLE SHOWER SEAT
TA-06	BABY CHANGING STATION
TA-07	PAPER TOWEL
TA-08	SHOWER CURTAIN w/ ROD
TA-09	MOP AND BROOM HOLDER
TA-18	GRAB BAR 18"
TA-36	GRAB BAR 36"
TA-42	GRAB BAR 42"



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

PROJECT SCOPE:
1. PAINT ALL INTERIOR WALLS
2. NEW LVT FLOORING THROUGHOUT. LARGE OFFICES TO RECEIVE WOOD APPEARANCE LVT.
3. REPLACE ALL CEILING TILE WITH NEW TEGULAR EDGE TILE.
4. PROVIDE NEW RECEPTION DESK AS INDICATED.
5. PROVIDE NEW EXECUTIVE ASSISTANT MILLWORK AS INDICATED.
6. DEVELOP NEW SUPERINTENDENT SUITE AS INDICATED.
7. NEW DOOR SIGNAGE THROUGHOUT.
8. NEW EXTERIOR SIGNAGE INCLUDING AN EIFS LOGO.
9. HVAC THERMOSTAT UPGRADES.
10. PAINT EXTERIOR FENCE AND GATE.
11. REMOVE EXISTING WALL MOUNTED MEDICAL ITEMS.
12. REMOVE CABINETRY AS INDICATED.
13. PROVIDE EXTERIOR HVAC SCREEN.
14. PROVIDE NEW EXTERIOR GROUT/CAULKING TO PREVENT WATER INTRUSION ON SOUTH WALL.
15. CLEAN INTERIOR INCLUDING RESTROOMS.
16. PRESSURE WASH EXTERIOR, PARKING, AND SIDEWALKS.
17. REPAIR EXTERIOR EIFS.
18. PAINT EXTERIOR STAIRS.
19. NEW LED BULBS THROUGHOUT.
20. REPLACE DAMAGED REGISTERS/VENTS.

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

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FIRST FLOOR PLAN

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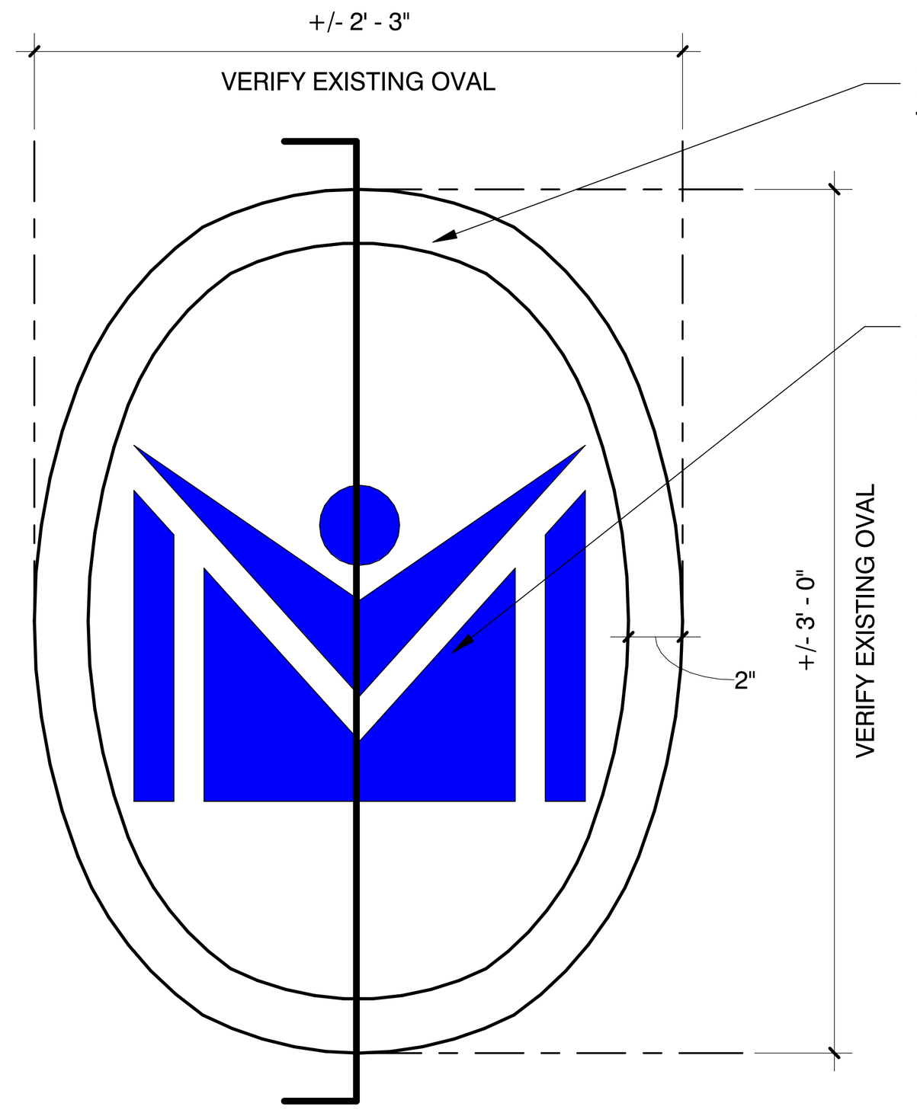
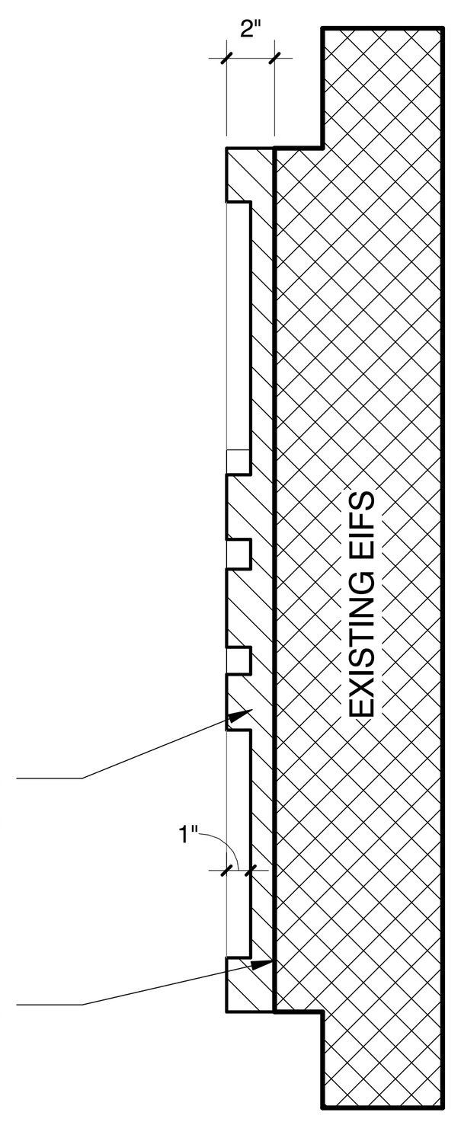


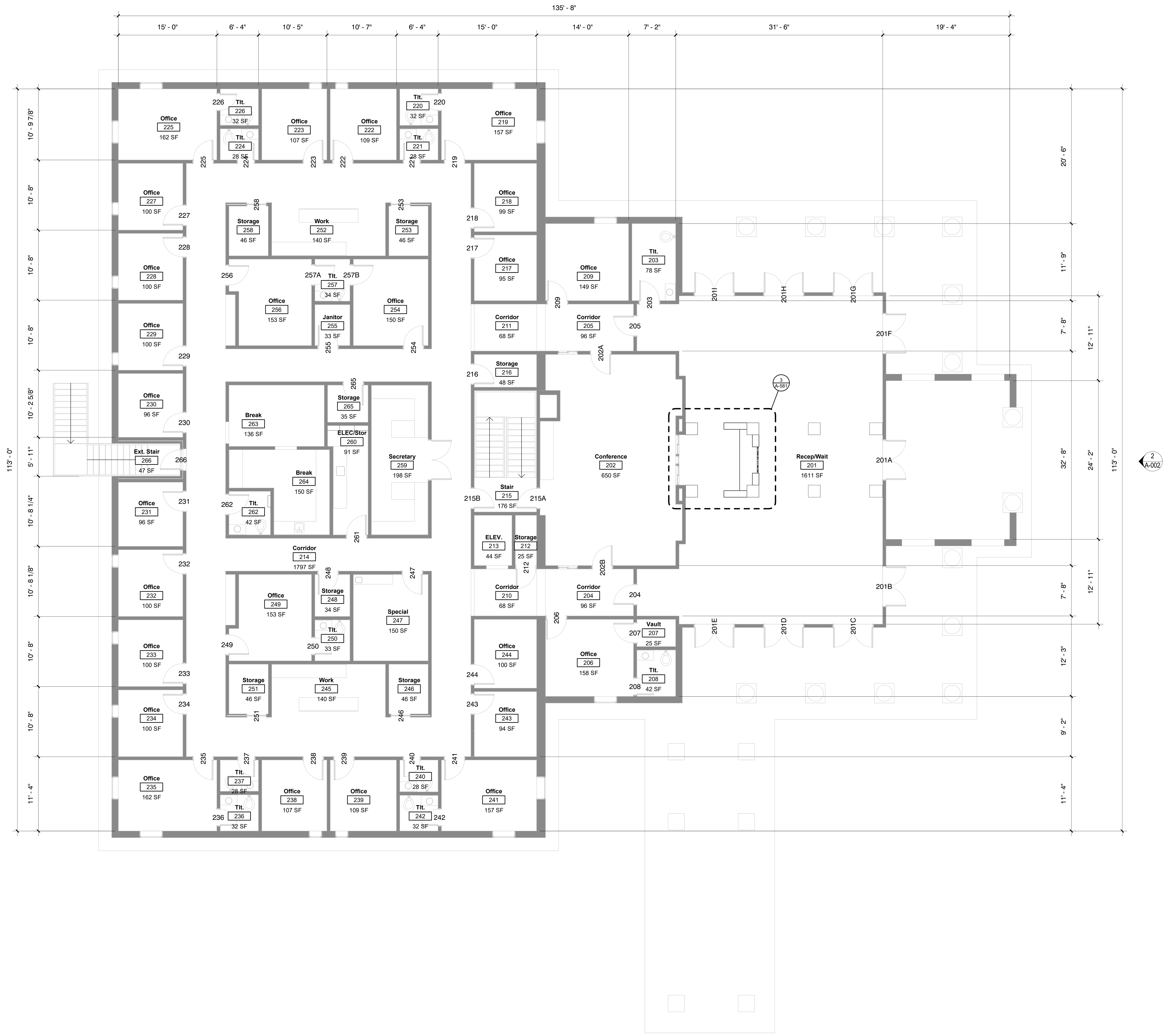


2 EXTERIOR LOGO
1 1/2" = 1'-0"

PROVIDE NEW ALUMINUM SIGNAGE
ABOVE EXISTING ARCH OVER FRONT
ENTRY. PAINT LETTERING BLUE.

3 LETTERING
1/4" = 1'-0"

PHOTO FOR REFERENCE ONLY



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

GENERAL FLOOR PLAN NOTES

1. DIMENSIONS ARE TO FACE OF WALL SUBSTRATE UNLESS OTHERWISE NOTED.
2. PROVIDE BLOCKING OR FRAMING IN ALL PARTITIONS TO ACCOMMODATE MILLWORK INSTALLATIONS & OTHER WALL & CEILING HUNG ELEMENTS AS REQUIRED.
3. PROVIDE MOISTURE AND MOLD RESISTANT TYPE GYP. BD. AT ALL WET AREAS SCHEDULED.
4. FIRESAFE ALL FLOOR OPENINGS TO MEET PROPER FIRE RATING AT STRUCTURAL FLOORS. MAINTAIN FIRE RATING WHERE PENETRATION OCCUR AT RATED ASSEMBLIES.
5. ALL DOWNSPOUT BOOTS TO TIE INTO SUBGRADE DRAINAGE, REFERENCE CIVIL.
6. VERIFY ALL OPENINGS AND ROUGH-IN DIMENSIONS WITH MANUFACTURER'S SHOP DRAWINGS
7. COORDINATE DOOR SWINGS AND CLEARANCES WITH ADJACENT CONSTRUCTION AND ADA REQUIREMENTS
8. FLOOR TRANSITIONS SHALL OCCUR UNDER DOOR LEAFS OR AS APPROVED BY ARCHITECT

PROJECT SCOPE:
1. PAINT ALL INTERIOR WALLS
2. NEW LVT FLOORING THROUGHOUT. LARGE OFFICES TO RECEIVE WOOD APPEARANCE LVT.
3. REPLACE ALL CEILING TILE WITH NEW TEGULAR EDGE TILE.
4. PROVIDE NEW RECEPTION DESK AS INDICATED.
5. PROVIDE NEW EXECUTIVE ASSISTANT MILLWORK AS INDICATED.
6. DEVELOP NEW SUPERINTENDENT SUITE AS INDICATED.
7. NEW DOOR SIGNAGE THROUGHOUT.
8. NEW EXTERIOR SIGNAGE INCLUDING AN EIFS LOGO.
9. HVAC THERMOSTAT UPGRADES.
10. PAINT EXTERIOR FENCE AND GATE.
11. REMOVE EXISTING WALL MOUNTED MEDICAL ITEMS.
12. REMOVE CABINETRY AS INDICATED.
13. PROVIDE EXTERIOR HVAC SCREEN.
14. PROVIDE NEW EXTERIOR GROUT/CAULKING TO PREVENT WATER INTRUSION ON SOUTH WALL.
15. CLEAN INTERIOR INCLUDING RESTROOMS.
16. PRESSURE WASH EXTERIOR, PARKING, AND SIDEWALKS.
17. REPAIR EXTERIOR EIFS.
18. PAINT EXTERIOR STAIRS.
19. NEW LED BULBS THROUGHOUT.
20. REPLACE DAMAGED REGISTERS/VENTS.

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

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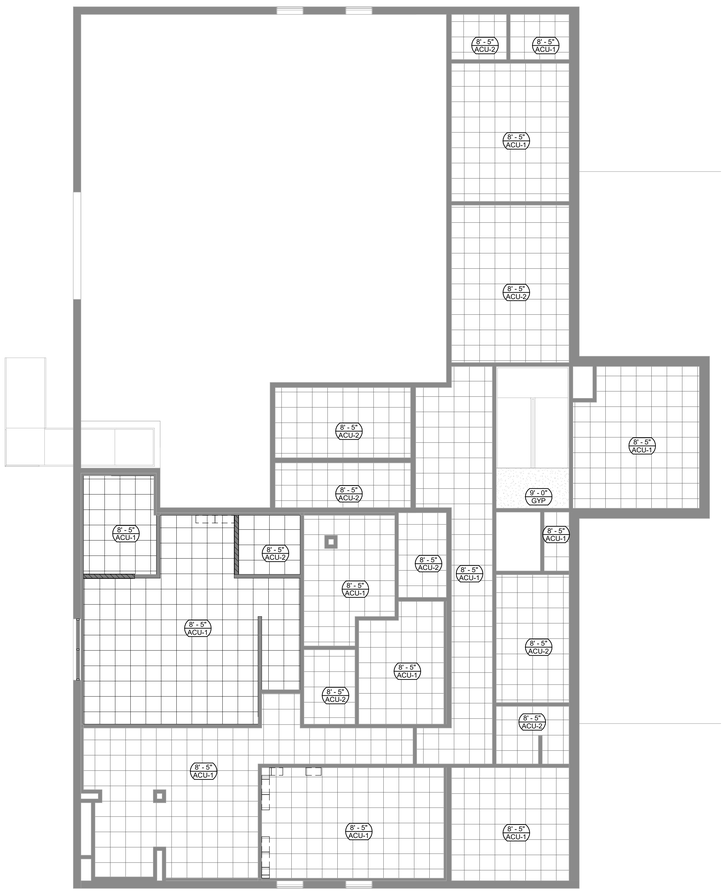
Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

A-002

SECOND FLOOR PLAN



1 **FIRST FLOOR RCP**
1/8" = 1'-0"

CLEAN UNDER AND ABOVE SKYLIGHTS. SEAL LEAKS.

CLEAN UNDER AND ABOVE SKYLIGHTS. SEAL LEAKS.

2 **SECOND FLOOR**
1/8" = 1'-0"

GENERAL RCP NOTES

1. THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE THE REFLECTED CEILING PLANS WITH THE ELECTRICAL LIGHTING PLANS & MECHANICAL SUPPLY, RETURN, AND EXHAUST PLANS, ANY INCONSISTENCIES SHALL BE REPORTED IN WRITING TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.

2. THE CONTRACTOR SHALL VERIFY THAT ACCESS PANELS OF THE APPROPRIATE SIZE AND TYPE ARE INSTALLED IN GYP BOARD CEILINGS OR SOFFIT WHERE ACCESS, SERVICE, OR ADJUSTMENT TO MECHANICAL, PLUMBING, OR ELECTRICAL ITEMS MAY BE REQUIRED.

3. REFER TO ELECTRICAL DRAWINGS/ LIFE SAFETY DRAWINGS FOR APPROXIMATE LOCATIONS OF LIGHT FIXTURES, EXIT LIGHTS, CEILING MOUNTED SMOKE DETECTORS, SPEAKERS, FIRE ALARM DEVICES, ETC NOT SHOWN ON THIS SHEET OR OTHERWISE NOTED.

4. REFER TO MECHANICAL DOCUMENTS FOR THE FIRE SUPPRESSION SYSTEM REQUIREMENTS, ALL SPRINKLER HEAD LOCATIONS ARE TO BE SUBMITTED TO EH ARCHITECT IN WRITING BEFORE CONSTRUCTION BEINGS, SPRINKLER MAINS AND OTHER PIPING SHALL NOT CROSS THROUGH EXPOSED PUBLIC AREAS.

5. OBJECTS (SPRINKLER HEADS, SMOKE DETECTORS, FIRE ALARMS, ETC..) WHICH OCCUR IN GYP. CEILINGS BETWEEN LIGHT FIXTURES ARE GENERALLY TO BE SPACED EQUALLY IN THE SPACE BETWEEN THE FIXTURES AND IN LINE W/ THE CENTER LINE OF THE LIGHT FIXTURES, UNLESS OTHERWISE NOTED.

6. OBJECTS (LIGHT FIXTURES, SPRINKLER HEADS, SMOKE DETECTORS, FIRE ALARMS, ETC) WHICH OCCUR IN ACT CEILINGS ARE TO BE CENTERED ON THE TILE, UNLESS OTHERWISE NOTED.

7. WHERE ACT UNITS LESS THAN 6" WIDE WOULD OCCUR AT EDGES OF THE ROOM WITH A 24 X 24 INCH PATTERN, PROVIDE A 24 X 48 INCH PANEL CUT TO EXTEND TO THE WALL, ELIMINATE THE TEE NEAR THE WALL. ENDS TO BE FACTORY FINISHED.

8. VERIFY CEILING HEIGHTS IN FIELD PRIOR TO FRAMING, NOTIFY ARCHITECT OF ANY DISCREPANCIES.

CEILING LEGEND

▨	MOISTURE RESISTANT CEILING
⊞	ACOUSTICAL LAY IN CEILING
░	GYPSUM BOARD CEILING
▨	2x4 FIXTURE, REF. ELECTRICAL
▨	2 x 2 FIXTURE, REF. ELECTRICAL
▭	RECESSED LINEAR FIXTURE, REF. ELECT.
▬	SUSPENDED LINEAR FIXTURE, REF. ELECT.
○	RECESSED CAN FIXTURE, REF. ELECT.
☒	HVAC SUPPLY GRILLE - REF. MECH.
▨	HVAC RETURN GRILLE - REF. MECH.
☒	HVAC EXHAUST GRILLE - REF. MECH.
▭	LINEAR DIFFUSER, REF. MECH
☐	OPEN TO STRUCTURE (OTS) PAINT EXPOSED

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

A-041

REFLECTED CEILING PLANS

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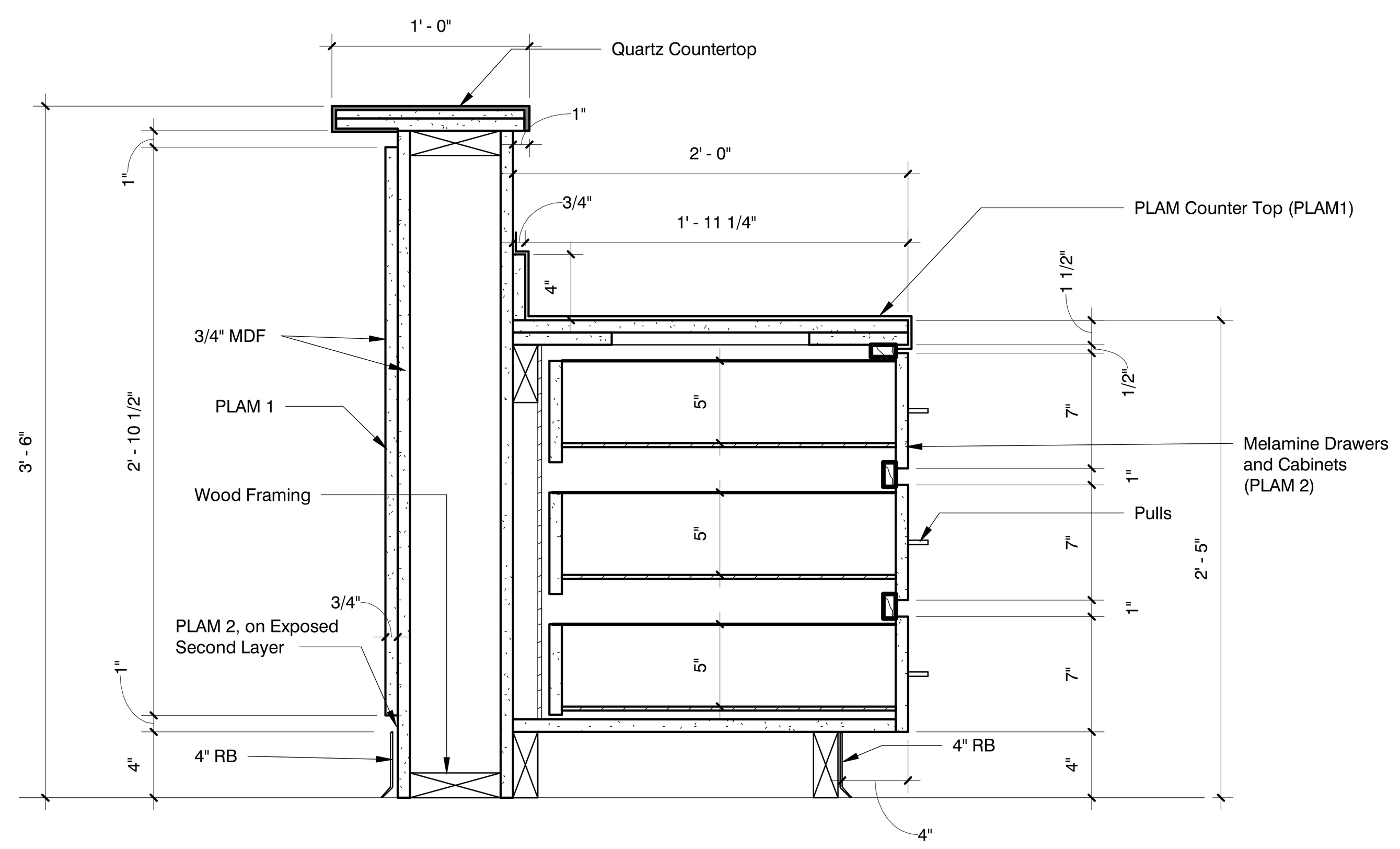
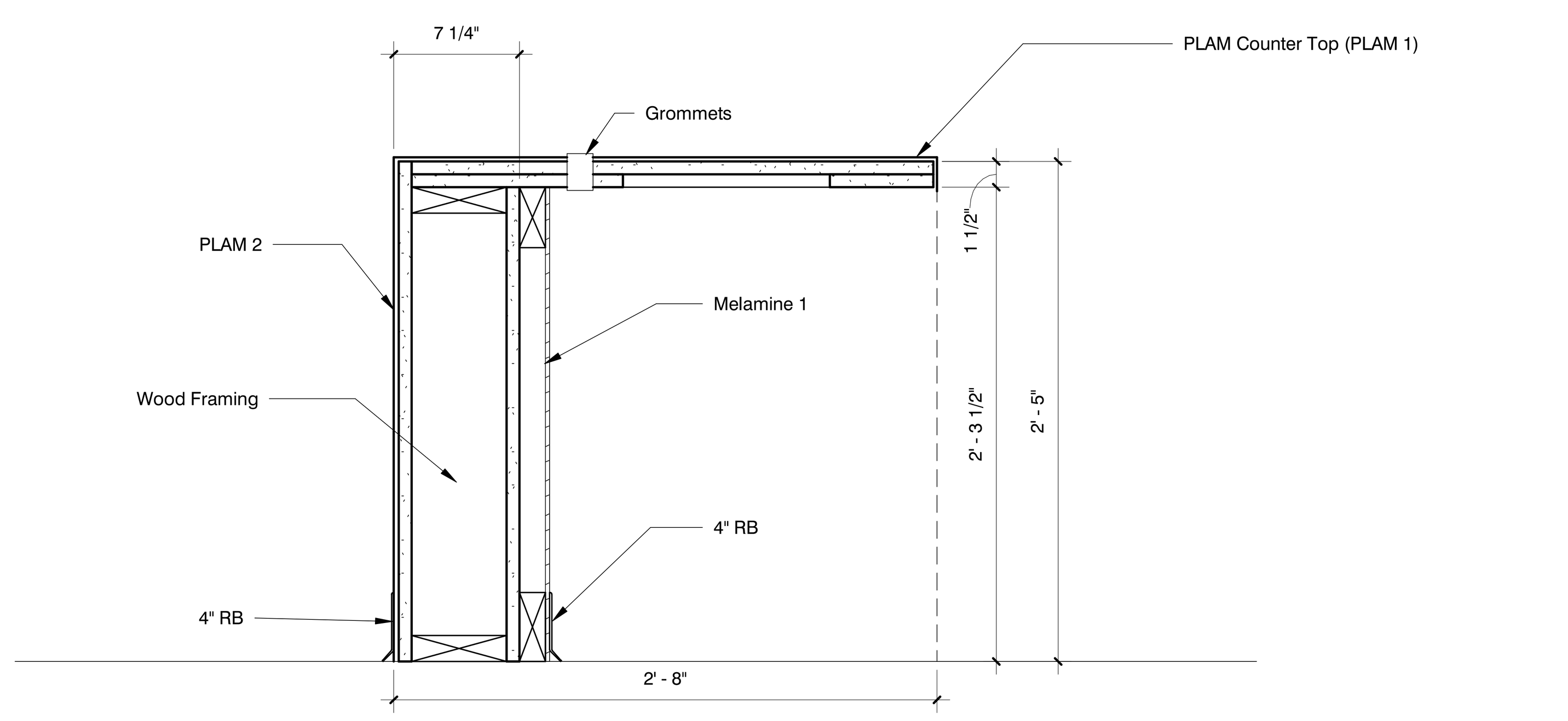
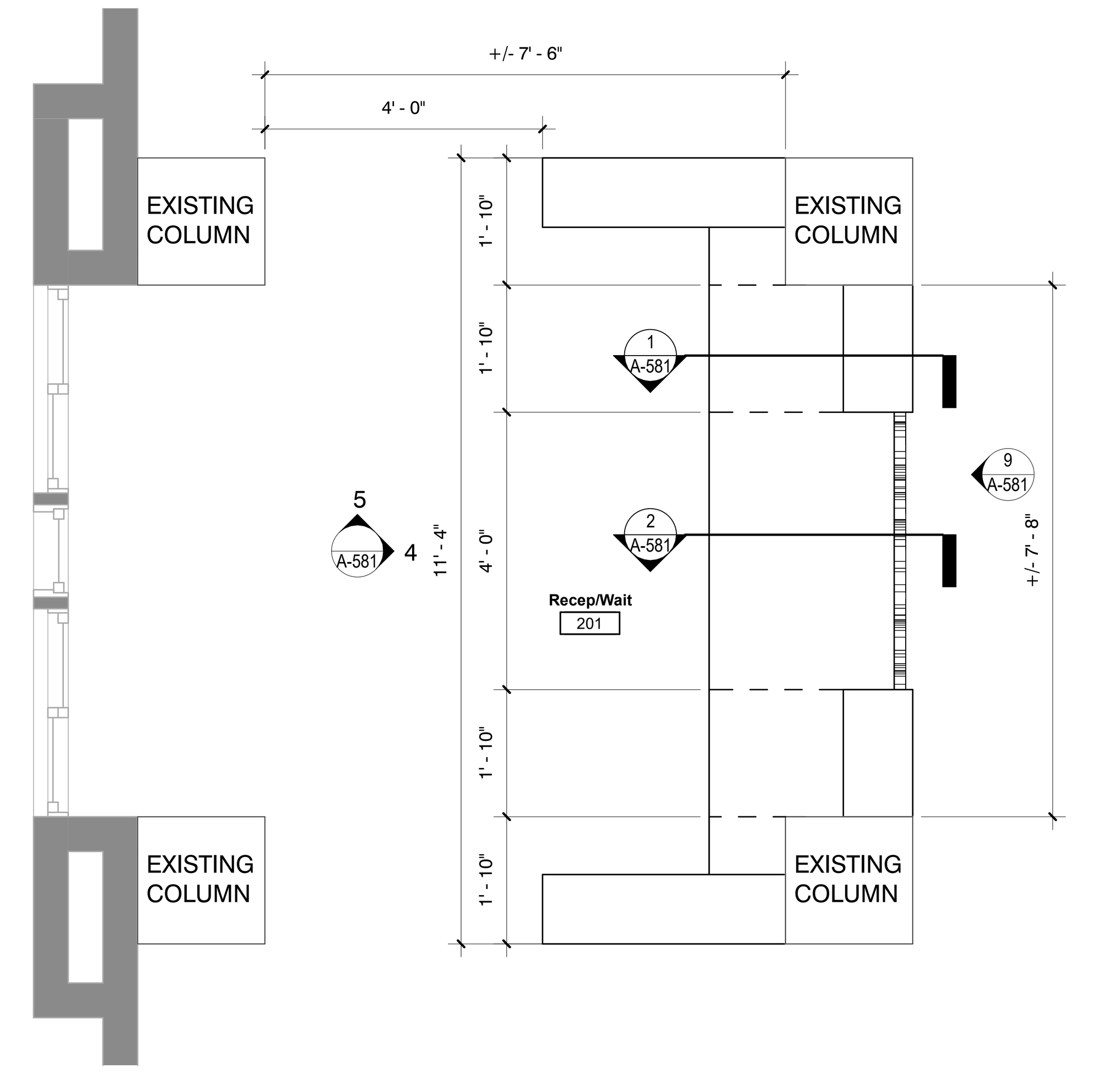


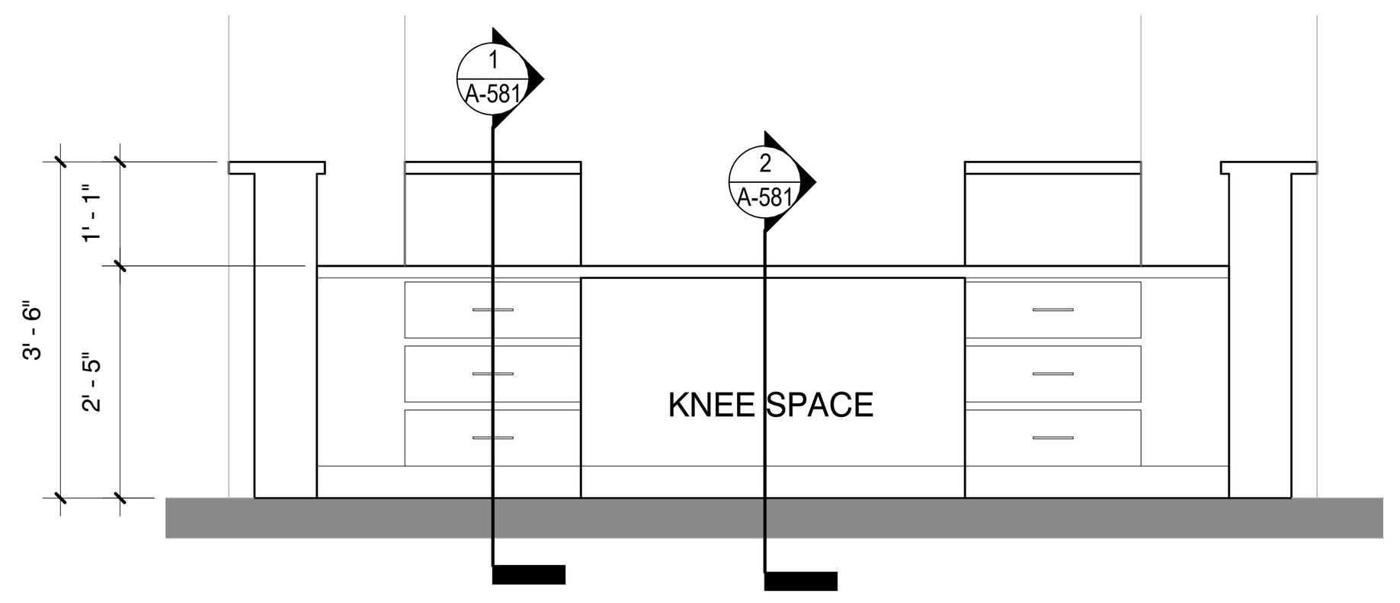
1 Admin Desk Section 1
1 1/2" = 1'-0"



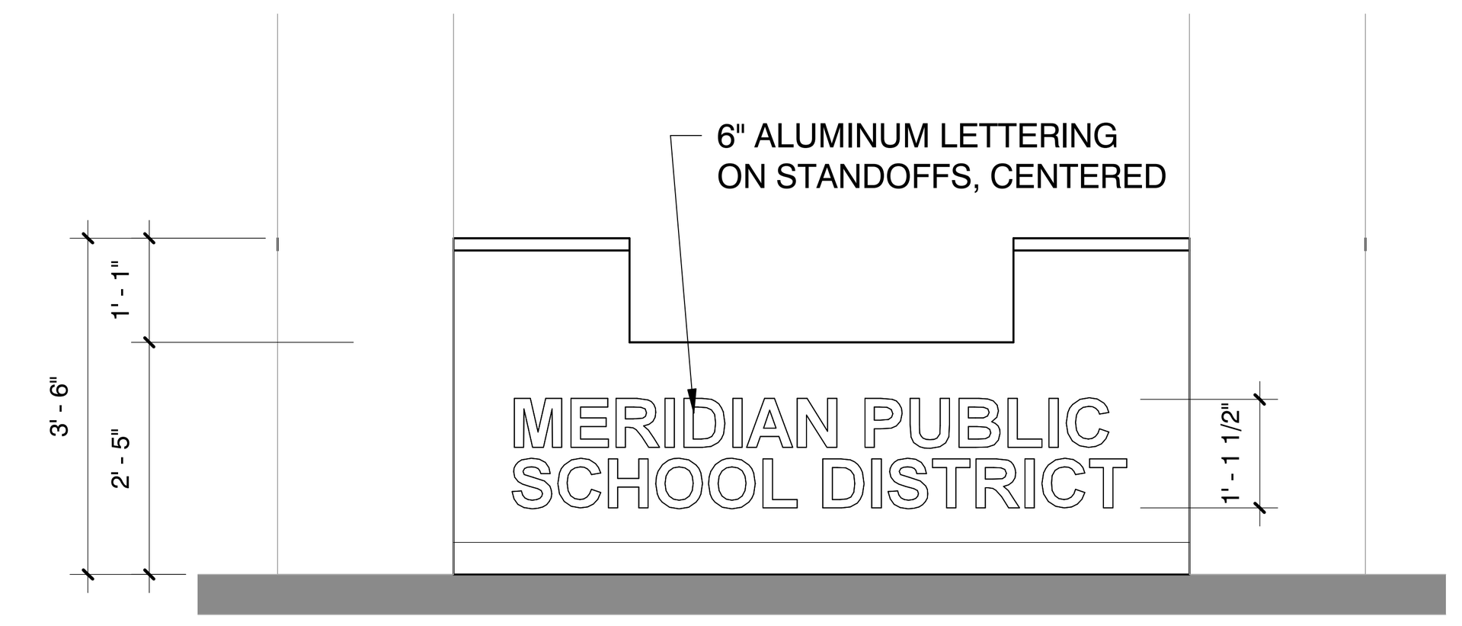
2 Admin Desk Section 2
1 1/2" = 1'-0"



3 201 MILLWORK PLAN
1/2" = 1'-0"



4 201 ELEV 1
1/2" = 1'-0"



9 201 ELEV 3
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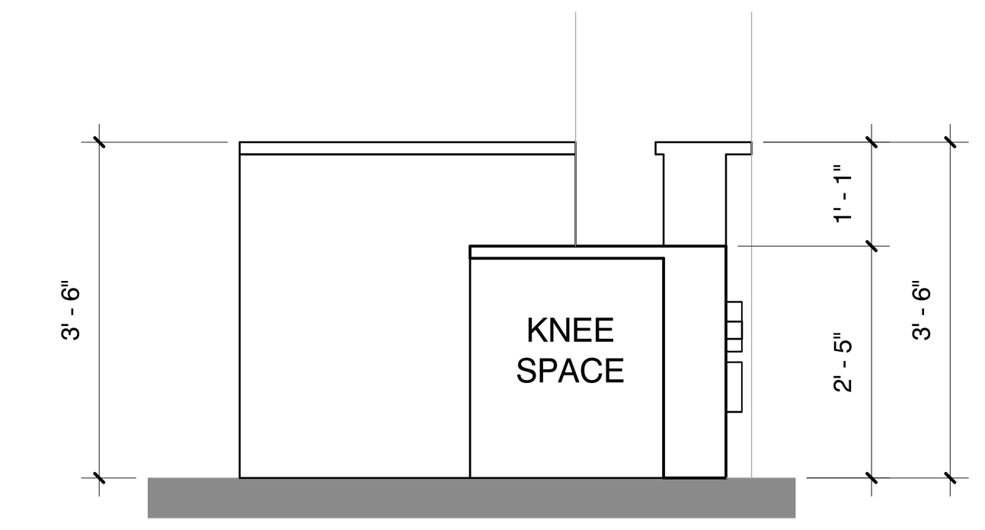
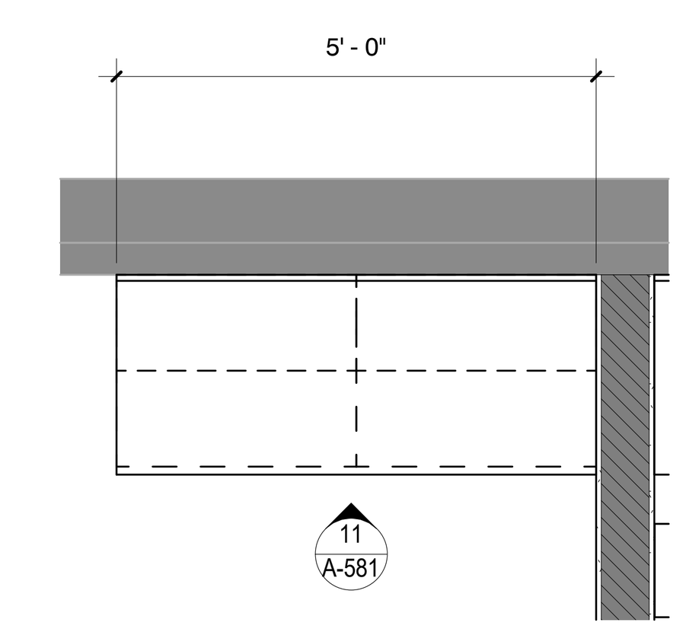
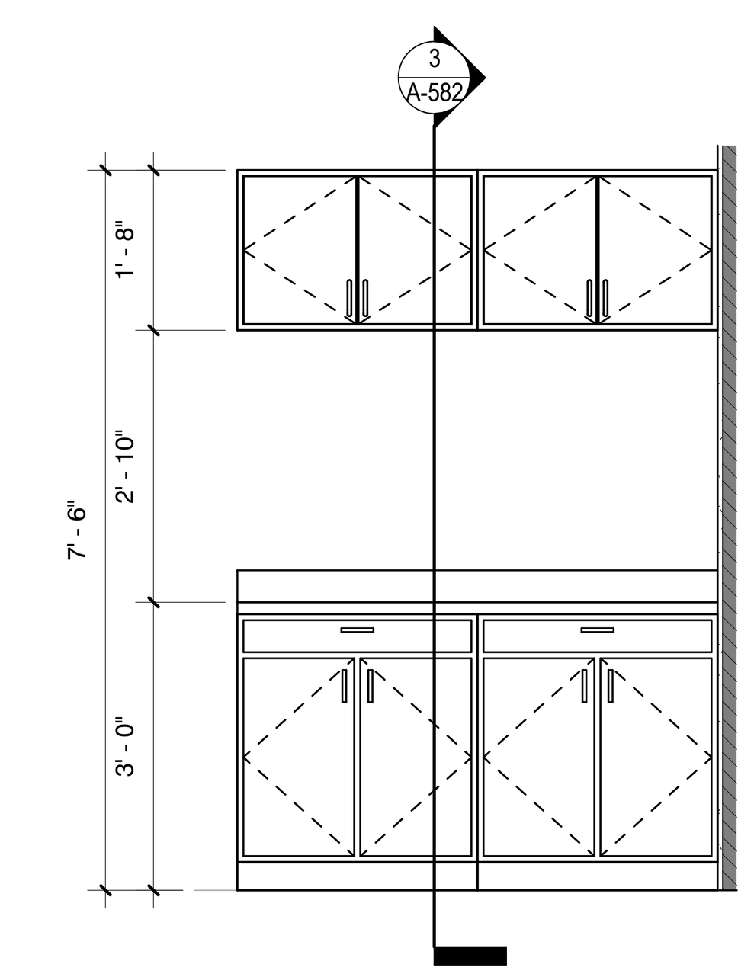


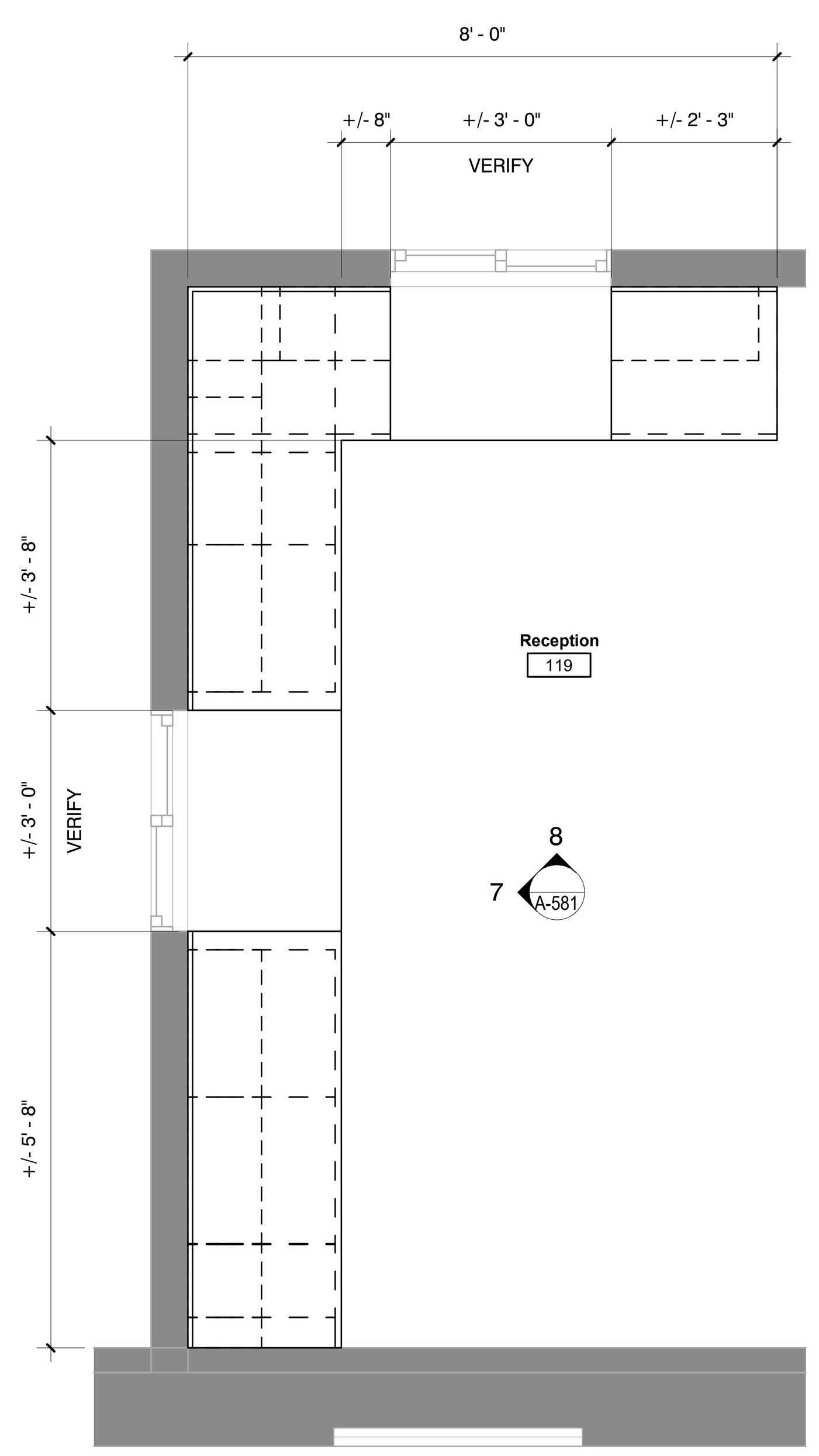
5 201 ELEV 2
1/2" = 1'-0"



10 SUPT SUITE MILLWORK
1/2" = 1'-0"

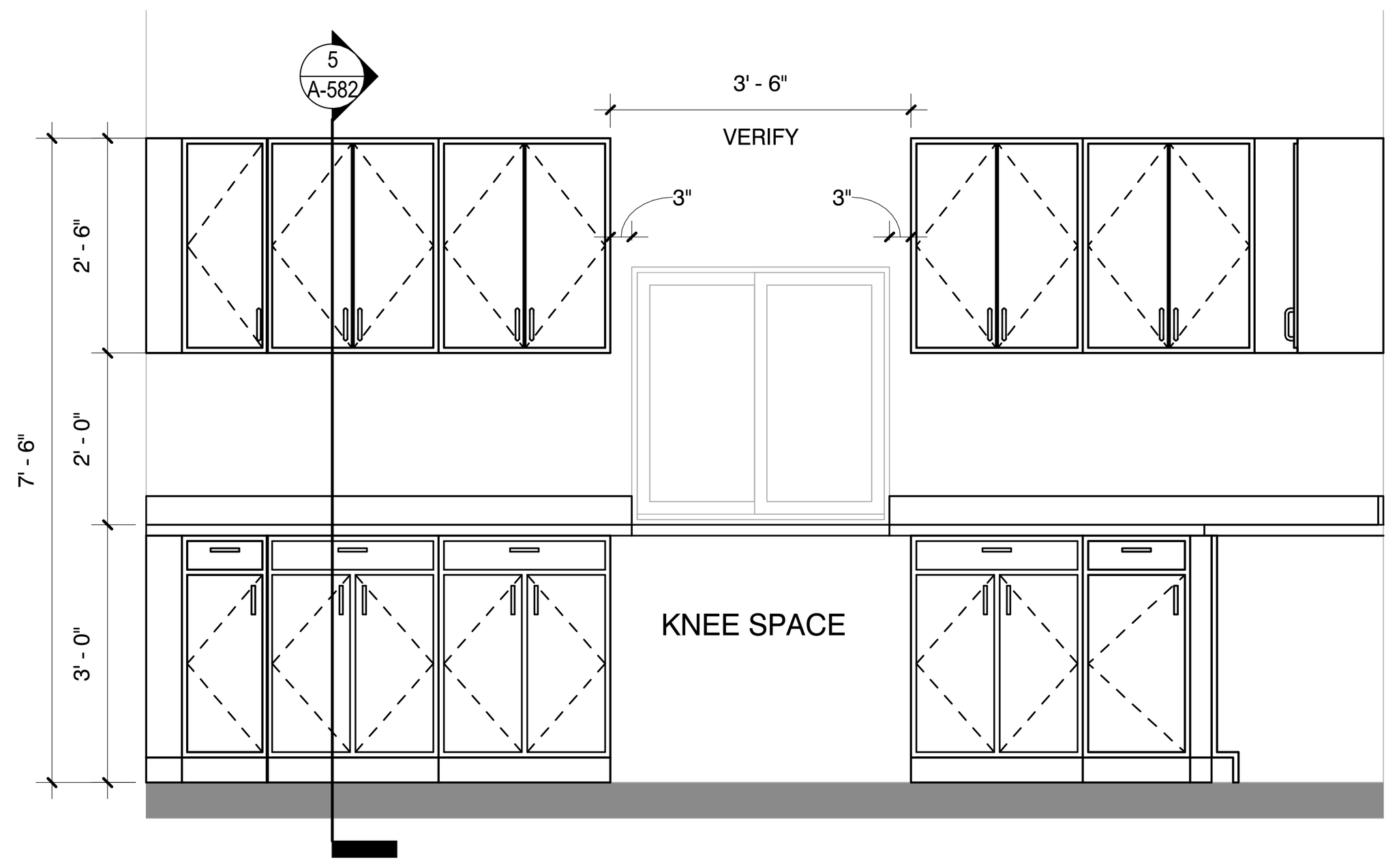


11 COFFEE ELEV
1/2" = 1'-0"



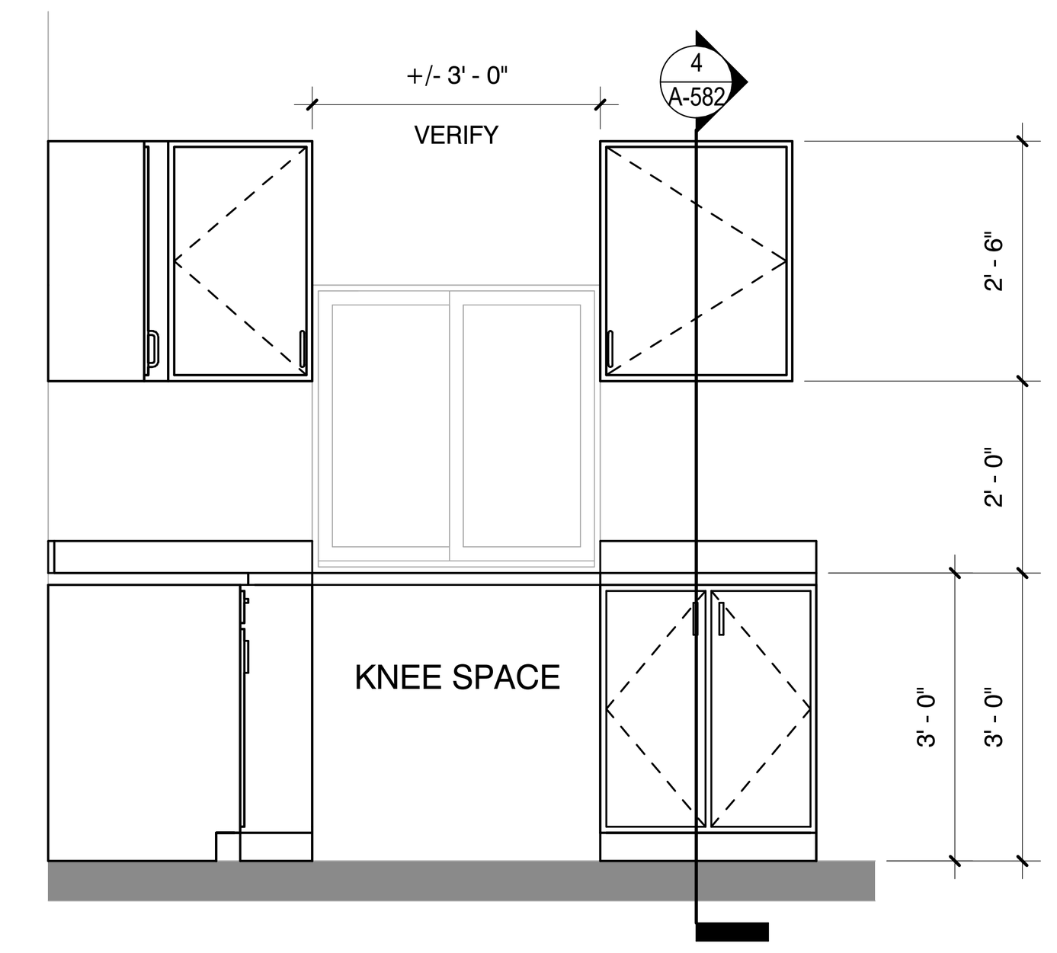
6 119 MILLWORK PLAN
1/2" = 1'-0"

NOTE: ALL UPPER CABINETS LOCKABLE



7 119 ELEV 1
1/2" = 1'-0"

NOTE: ALL UPPER CABINETS LOCKABLE



8 119 ELEV 2
1/2" = 1'-0"

GENERAL MILLWORK NOTES

1. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO FABRICATION. REPORT ANY DISCREPANCIES TO ARCHITECT FOR CLARIFICATION.
2. PROVIDE BLOCKING, BACKING, AND SUPPORT IN WALLS OR FLOORS AS REQUIRED FOR SECURE INSTALLATION OF ALL MILLWORK ITEMS.
3. MILLWORK SHALL BE PLUMB, LEVEL, AND SECURELY ANCHORED. PROVIDE SHIMS AND FASTENERS AS REQUIRED FOR PROPER ALIGNMENT AND STABILITY.
4. COORDINATE LOCATIONS OF ELECTRICAL OUTLETS, PLUMBING FIXTURES, AND ACCESSORIES PRIOR TO FABRICATION.
5. CABINET CARCASSES SHALL BE FABRICATED FROM 3/4" PLYWOOD OR MDF, UNLESS OTHERWISE NOTED. PARTICLEBOARD IS NOT ACCEPTABLE IN WET OR HIGH-MOISTURE AREAS.
6. PROVIDE SILICONE SEALANT OR WATERPROOF JOINTS AT ALL WET AREAS (SINKS, PLUMBING FIXTURES, ETC.).
7. ADJUSTABLE SHELVES SHALL BE 3/4" THICK, SUPPORTED BY METAL SHELF PINS OR STANDARDS. SHELF SPAN SHALL NOT EXCEED 36" WITHOUT INTERMEDIATE SUPPORT.
8. MILLWORK IN TOILET ROOMS, BREAKROOMS, AND OTHER MOISTURE-PRONE AREAS SHALL BE CONSTRUCTED OF MOISTURE-RESISTANT PLYWOOD OR MDF.
9. COORDINATE WITH OTHER TRADES FOR ACCESS TO PLUMBING, ELECTRICAL, AND HVAC SYSTEMS CONCEALED WITHIN MILLWORK. PROVIDE REMOVABLE ACCESS PANELS WHERE REQUIRED.
10. INSTALL MILLWORK AFTER INTERIOR FINISHES ARE COMPLETE AND ENVIRONMENTAL CONDITIONS ARE STABLE (TEMPERATURE AND HUMIDITY CONTROLLED).
11. TOUCH UP ALL FINISHES DAMAGED DURING INSTALLATION. FINAL INSTALLATION SHALL BE CLEAN, LEVEL, AND FREE OF DEFECTS.
12. PROVIDE LABELING AND PROTECTION UNTIL SUBSTANTIAL COMPLETION.

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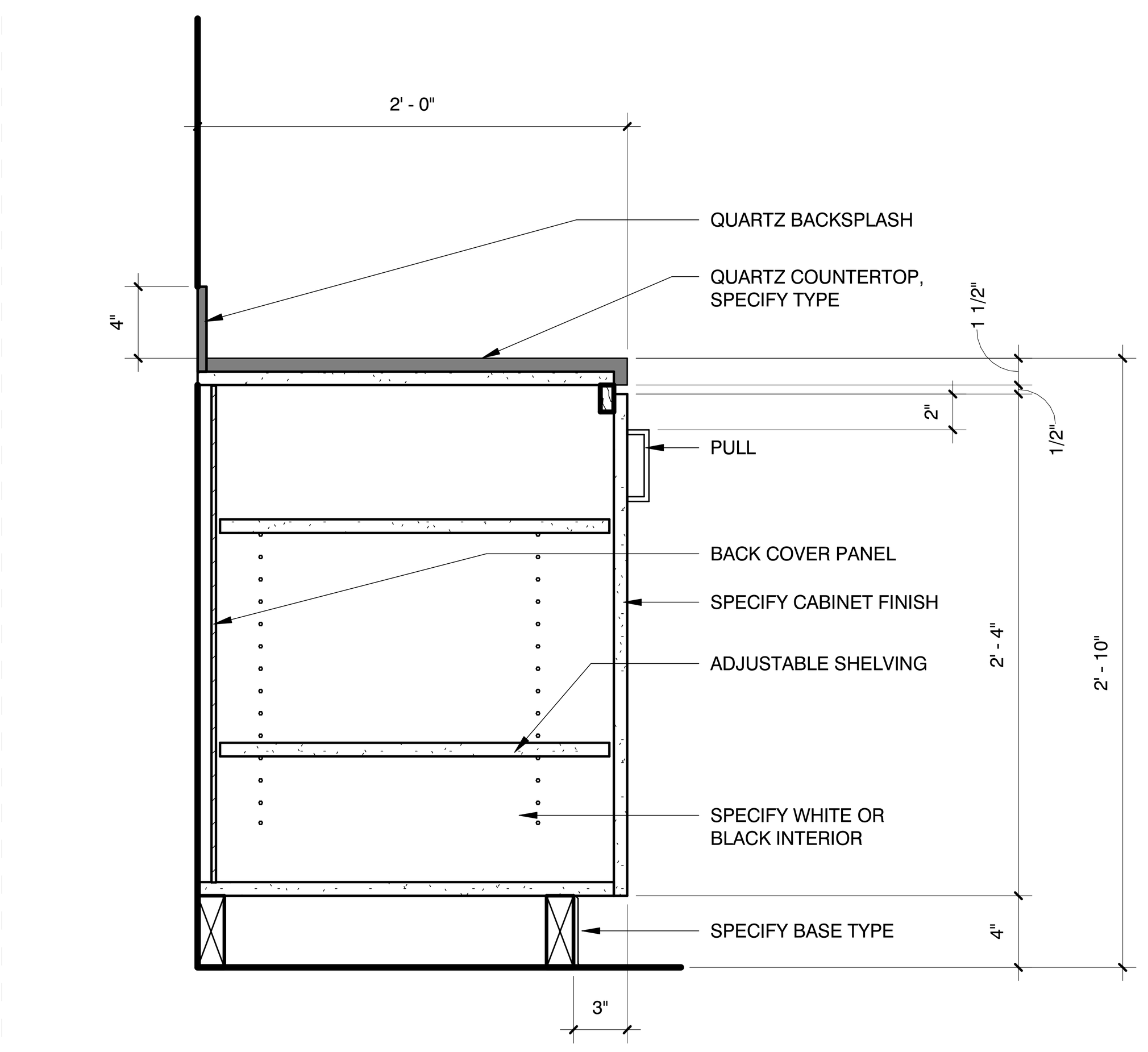
MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

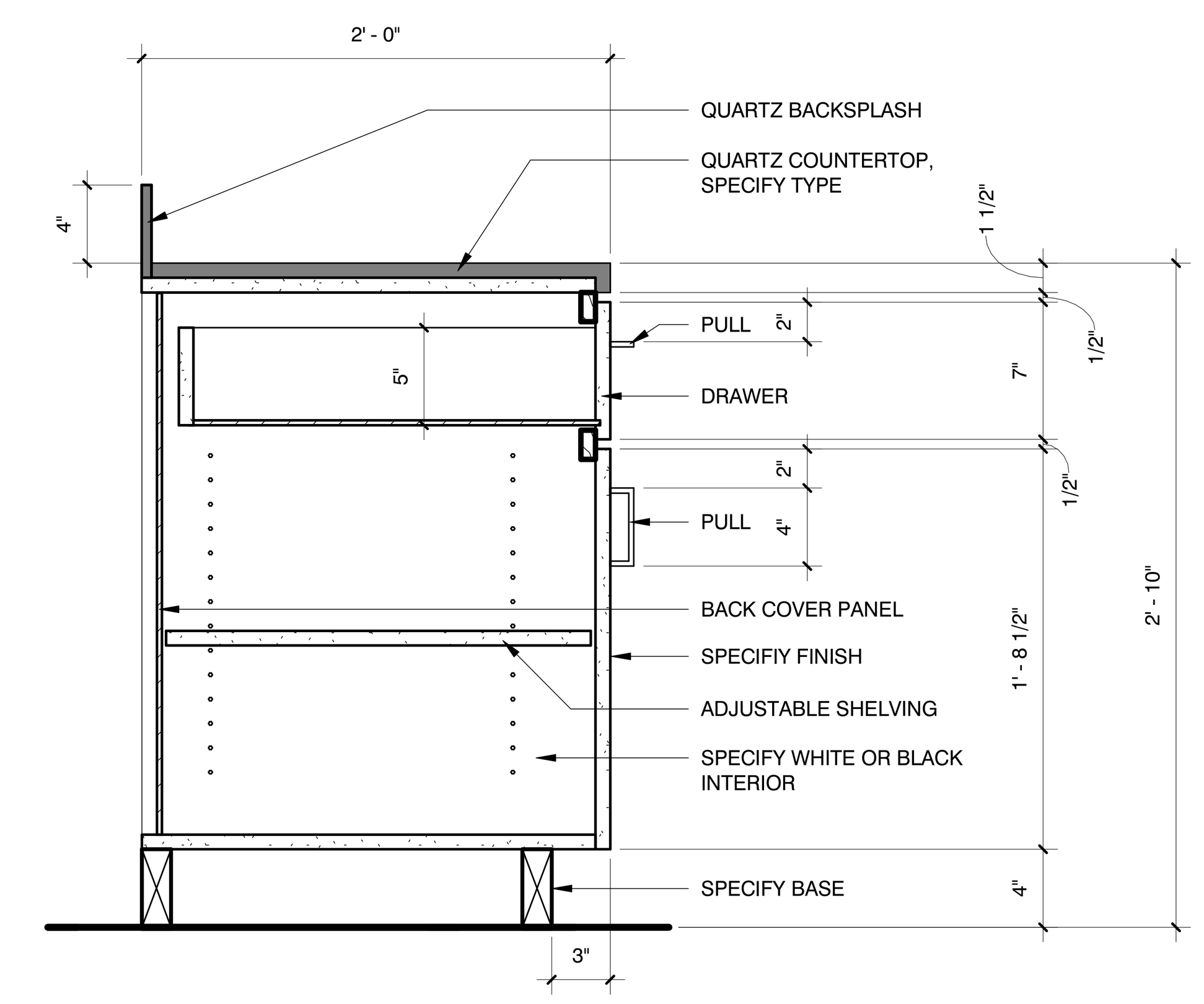
100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

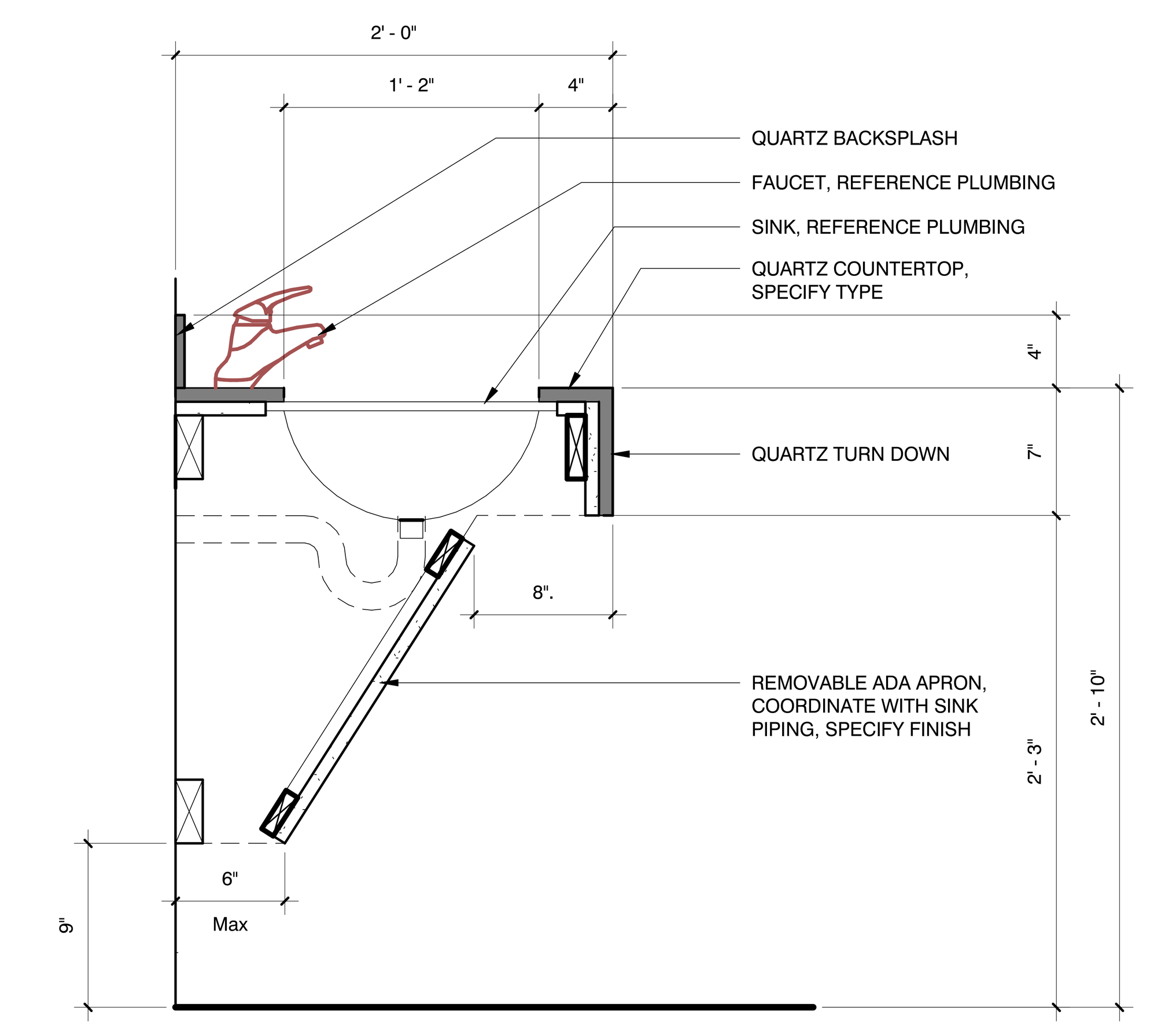
A-581
MILLWORK DETAILS AND PLANS



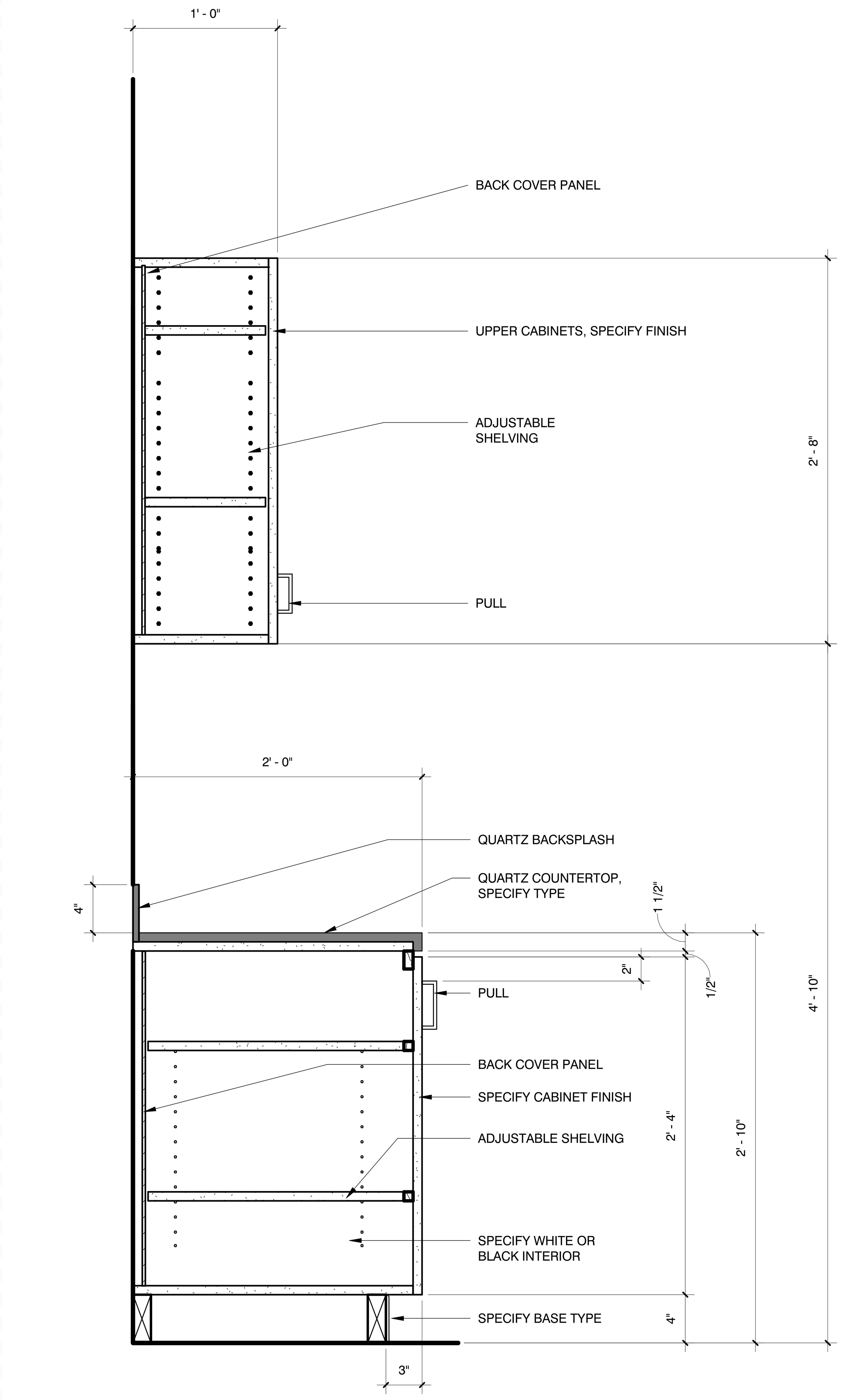
1 TYP. MILLWORK BASE CABINET 01
1 1/2" = 1'-0"



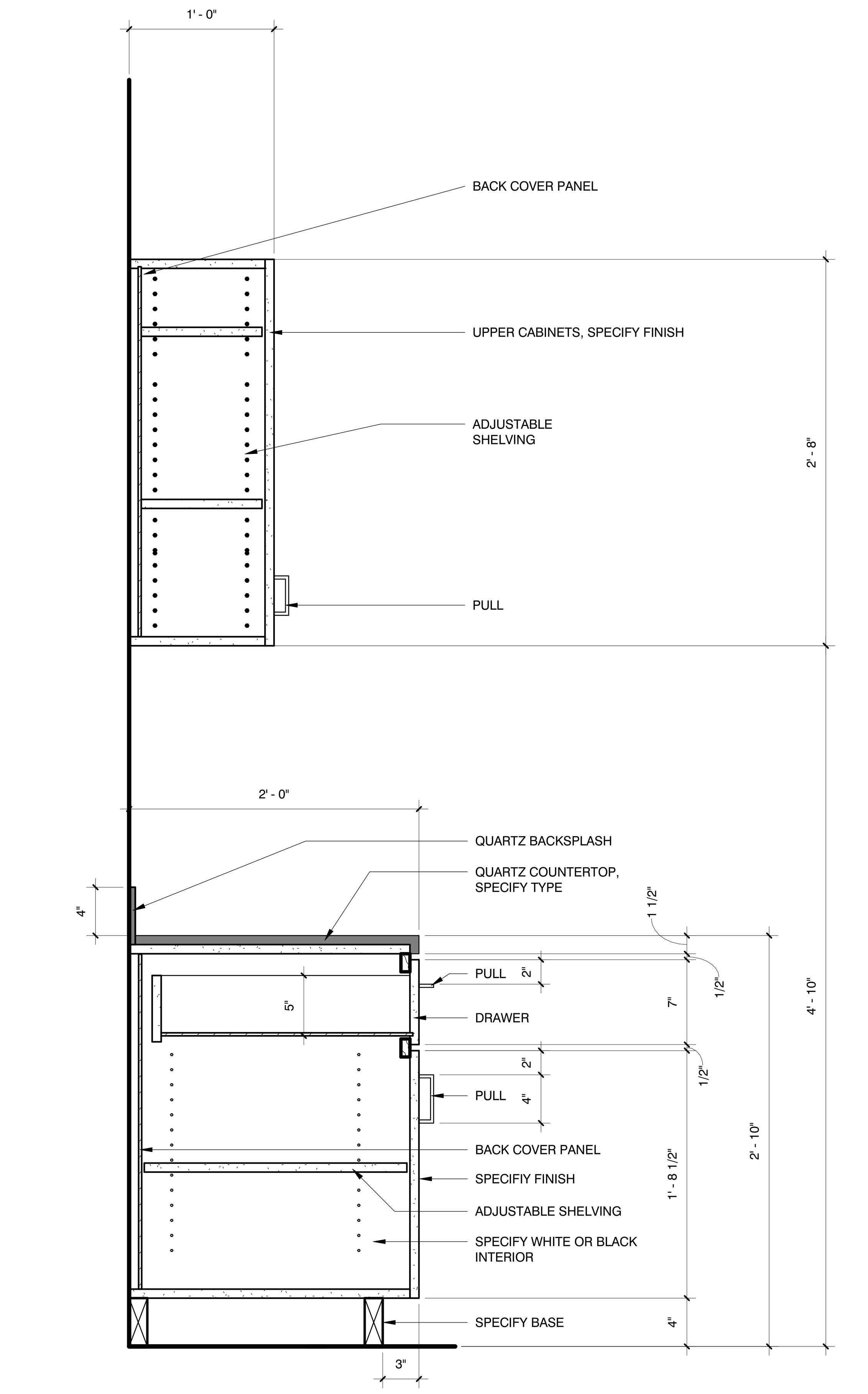
2 TYP. MILLWORK BASE CABINET 02
1 1/2" = 1'-0"



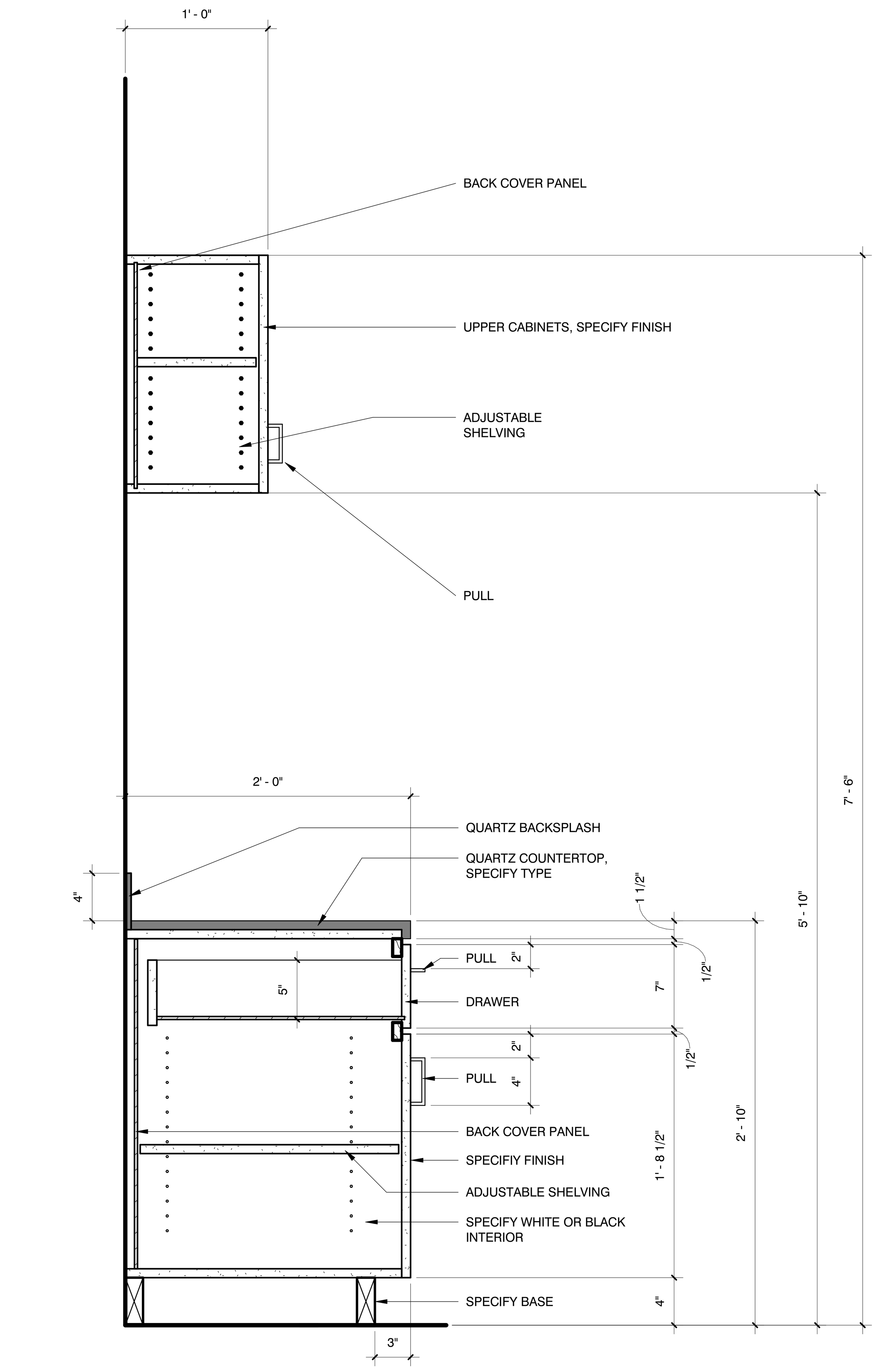
7 TYP. MILLWORK AT RESTROOM VANITY
1 1/2" = 1'-0"



4 TYP. MILLWORK BASE/UPPER CABINET 01
1 1/2" = 1'-0"



5 TYP. MILLWORK BASE/UPPER CABINET 02
1 1/2" = 1'-0"



3 TYP. MILLWORK BASE/UPPER CABINET 03
1 1/2" = 1'-0"

GENERAL MILLWORK NOTES

1. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO FABRICATION. REPORT ANY DISCREPANCIES TO ARCHITECT FOR CLARIFICATION.

2. PROVIDE BLOCKING, BACKING, AND SUPPORT IN WALLS OR FLOORS AS REQUIRED FOR SECURE INSTALLATION OF ALL MILLWORK ITEMS.

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10. INSTALL MILLWORK AFTER INTERIOR FINISHES ARE COMPLETE AND ENVIRONMENTAL CONDITIONS ARE STABLE (TEMPERATURE AND HUMIDITY CONTROLLED).

11. TOUCH UP ALL FINISHES DAMAGED DURING INSTALLATION. FINAL INSTALLATION SHALL BE CLEAN, LEVEL, AND FREE OF DEFECTS.

12. PROVIDE LABELING AND PROTECTION UNTIL SUBSTANTIAL COMPLETION.

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MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING
MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

A-582
MILLWORK DETAILS

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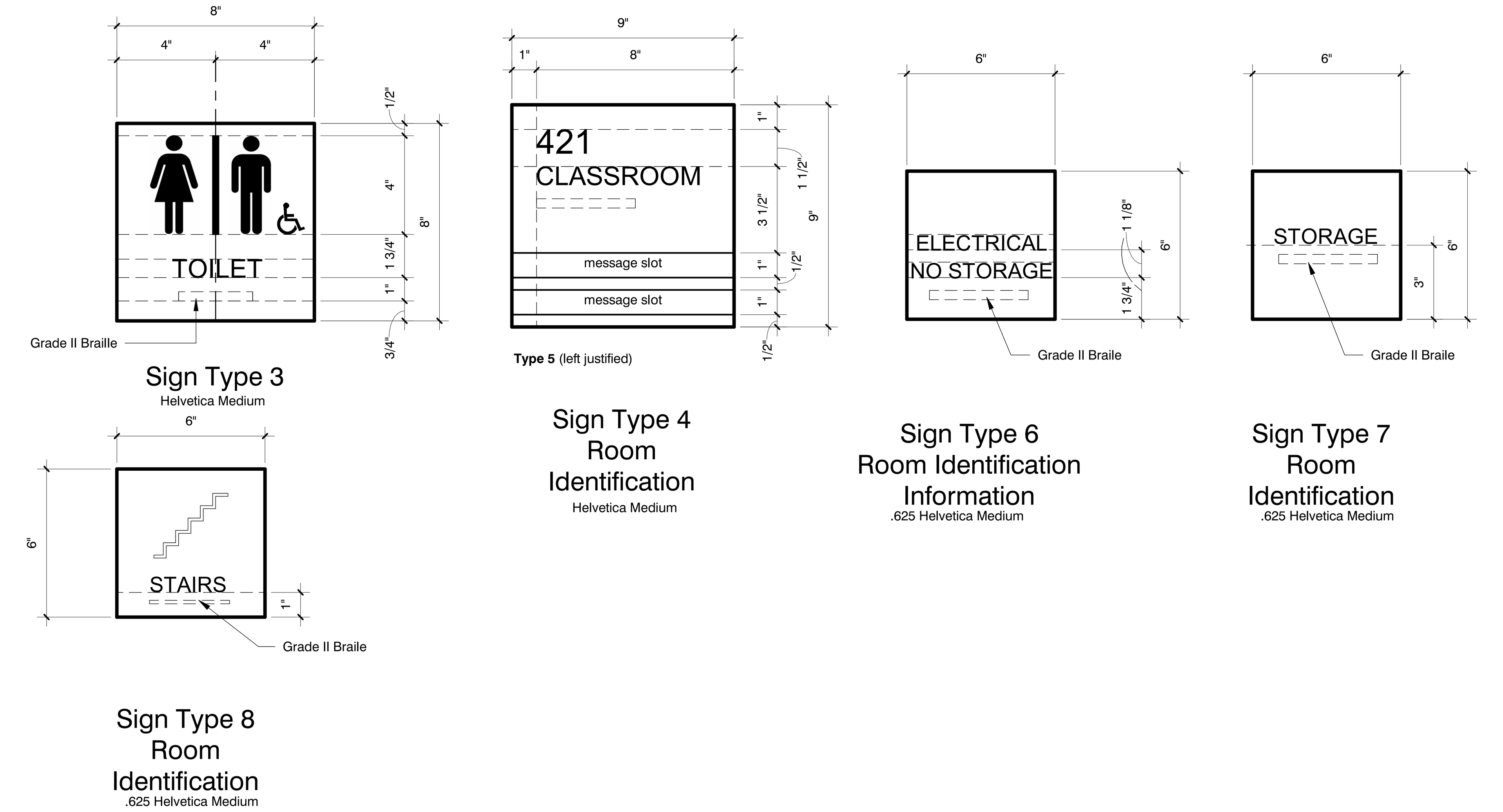
NUMBER	ROOM NAME	FLOOR	BASE	WALL	CEILING	Sign Type	COMMENTS
		FINISHES					
101	Parking	EXST	EXST	EXST	EXST	7	
102	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	7	
103	Conf.	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
104A	Stor.	LVT-1	RB-1	PT-7	ACU-1	7	
104B	Stor.	EXST	EXST	EXST	ACU-2	7	
105	Break	LVT-1	RB-1	PT-3/PT-4	ACU-1	6	
106	Stair	LVT-1	RB-1	PT-3/PT-4	GYP/ACU-1	8	
107	Records	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
108	Stor.	LVT-1	RB-1	PT-7	ACU-1	7	
109	Storage	LVT-1	RB-1	PT-7	ACU-1	7	
110	ELEV.	EXST	EXST	EXST	EXST	-	
111	Tlt	EXST	EXST	EXST/PT-1	ACU-2	3	
112	Restroom	EXST	EXST	EXST/PT-1	ACU-2	3	
113	Records	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
114	Server	LVT-1	RB-1	PT-5/PT-6	ACU-1	6	
115	Equip.	EXST	EXST	EXST	ACU-2	6	
116	ELEC/COMM	EXST	EXST	EXST	ACU-2	6	
117	MECH	EXST	EXST	EXST	ACU-2	6	
118	Waiting	LVT-1	RB-1	PT-3/PT-4	ACU-1	6	
119	Reception	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	WATER INTRUSION ALONG SOUTH WALL. REPAIR GYP BEFORE NEW FINISH.
120	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	REMOVE BABY CHANGING STATION
121	Supt Suite	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
122	Fitness	LVT-1	RB-1	PT-1/PT-2	ACU-1	7	
123	Coffee	LVT-2	RB-1	PT-1/PT-2	ACU-1	-	
124	Tlt	CFT-1	CTB-1	CWT-1	ACU-2	3	
125	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	-	
126	Meeting	LVT-2	RB-1	PT-1/PT-2	ACU-1	-	
127	Storage	LVT-2	RB-1	PT-1/PT-2	ACU-1	7	
201	Recep/Wait	LVT-1	RB-1	PT-1/PT-2	ACU-1	6	
202	Conference	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
203	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
204	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	7	
205	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	7	
206	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
207	Vault	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
208	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
209	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
210	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	-	
211	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	-	
212	Storage	EXST	EXST	EXST	EXST	7	
213	ELEV.	EXST	EXST	EXST	EXST	-	
214	Corridor	LVT-1	RB-1	PT-3/PT-4	ACU-1	-	
215	Stair	LVT-1	RB-1	PT-7	ACU-1	8	
216	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
217	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
218	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
219	Office	LVT-2	RB-1	PT-1/PT-2	GYP	4	
220	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
221	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
222	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
223	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
224	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
225	Office	LVT-2	RB-1	PT-1/PT-2	GYP	4	
226	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
227	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
228	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
229	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
230	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
231	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
232	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
233	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
234	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
235	Office	LVT-2	RB-1	PT-1/PT-2	GYP	4	
236	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
237	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
238	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
239	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
240	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
241	Office	LVT-2	RB-1	PT-1/PT-2	GYP	4	
242	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
243	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
244	Office	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
245	Work	LVT-1	RB-1	PT-3/PT-4	GYP	-	
246	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
247	Special	LVT-2	RB-1	PT-5/PT-6	ACU-1	4	
248	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
249	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
250	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
251	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
252	Work	LVT-1	RB-1	PT-3/PT-4	GYP	-	
253	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
254	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
255	Janitor	EXST	EXST	PT-7	ACU-2	7	
256	Office	LVT-2	RB-1	PT-1/PT-2	ACU-1	4	
257	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	
258	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
259	Secretary	LVT-1	RB-1	PT-1/PT-2	ACU-1	4	
260	ELEC/Stor	LVT-1	RB-1	PT-7	ACU-1	6	
262	Tlt.	EXST	EXST	EXST/PT-1	ACU-2	3	REMOVE WALL MOUNTED MEDICAL STORAGE
263	Break	LVT-1	RB-1	PT-3/PT-4	ACU-1	6	
264	Break	LVT-1	RB-1	PT-3/PT-4	ACU-1	6	
265	Storage	LVT-1	RB-1	PT-5/PT-6	ACU-1	7	
266	Ext. Stair	EXST	EXST	EXST	EXST	8	

ROOM FINISH SCHEDULE

GENERAL DOOR ABBREVIATIONS

EXST - EXISTING FINISH TO REMAIN, CLEAN.
RB-1 - NEW RUBBER BASE
LVT-1 - NEW LVT, FROM STANDARD SELECTION
LVT-2 - NEW LVT, FROM "WOOD" STYLE SELECTION
PT 1-7 - PAINT, COLORS TO BE CHOSEN BY ARCHITECT
ACU-1 - NEW 2X2 CEILING TILE, GRID TO REMAIN
*NEW GRID AND TILE IN SUPT SUITE
ACU-2 - NEW WATER RESISTANT 2X2 CEILING TILE, GRID TO REMAIN
*NEW GRID AND TILE IN SUPT SUITE



3 Room Sign Types

3" = 1'-0"

GENERAL FINISH NOTES

1. VERIFY ALL EXISTING CONDITIONS IN FIELD PRIOR TO FABRICATION OR INSTALLATION. DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS ARE APPROXIMATE. REPORT ANY DISCREPANCIES TO THE ARCHITECT.

2. ALL FINISH WORK SHALL CONFORM TO MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS, INCLUDING ADHESIVES, UNDERLAYMENTS, AND INSTALLATION PROCEDURES.

3. PROVIDE TRANSITION STRIPS OR TRIMS AT FLOOR, WALL, AND CEILING CHANGES.

4. ALL FLOOR FINISHES SHALL BE INSTALLED ON LEVEL, CLEAN, DRY, AND SMOOTH SUBSTRATES. PATCH AND PREPARE SUBSTRATES AS REQUIRED.

5. VERIFY LOCATIONS OF FLOOR, WALL, AND CEILING DEVICES, PENETRATIONS, AND OPENINGS PRIOR TO INSTALLATION OF FINISH MATERIALS.

6. PROVIDE PROTECTION FOR ALL FINISHED SURFACES DURING CONSTRUCTION TO PREVENT DAMAGE FROM OTHER TRADES.

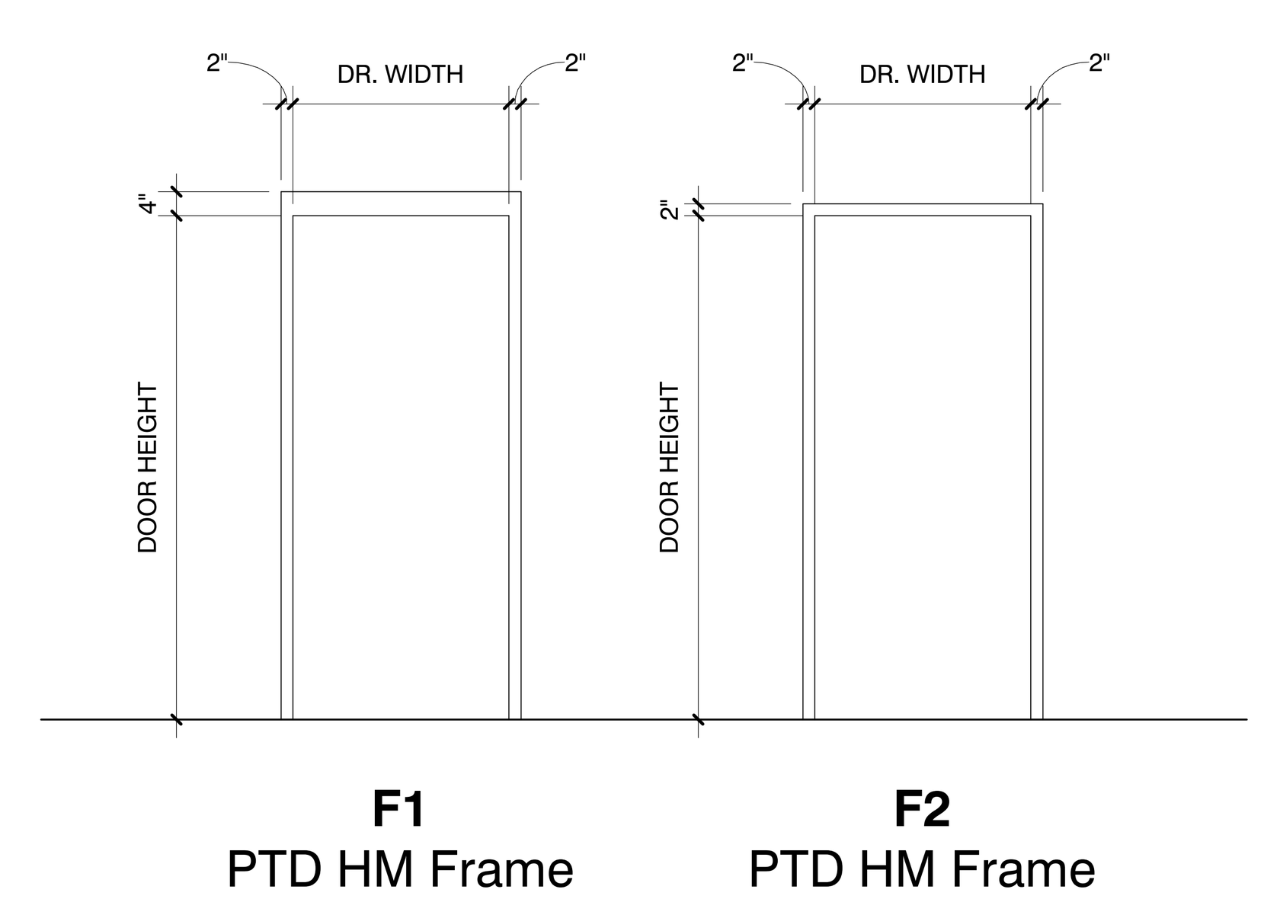
7. PROVIDE CONTROL JOINTS AND EXPANSION JOINTS AS REQUIRED BY MATERIAL, CODE, OR MANUFACTURER.

8. COORDINATE INSTALLATION OF FINISHES WITH DOORS, CASEWORK, AND MILLWORK TO ENSURE PROPER CLEARANCES AND ALIGNMENTS.

9. ALL FINISH TRANSITIONS SHALL BE NEAT, STRAIGHT, AND LEVEL, UNLESS OTHERWISE NOTED.

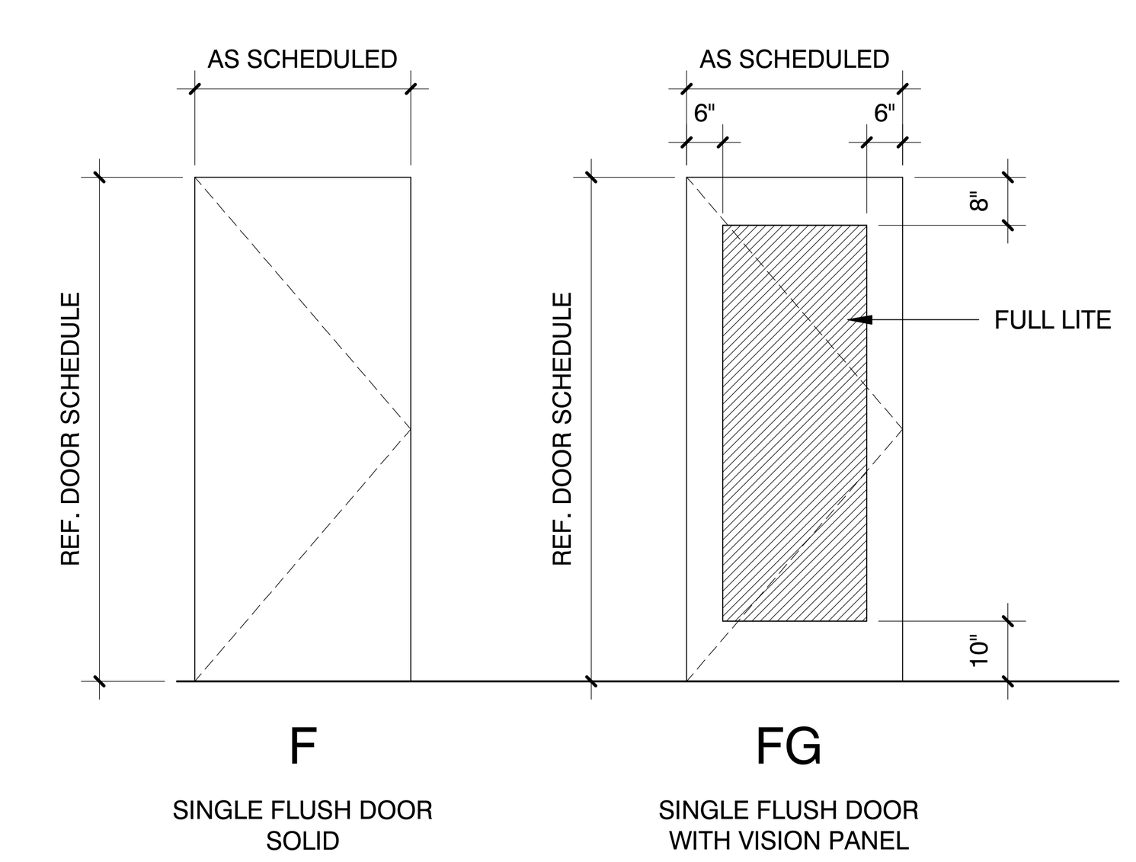
10. PROVIDE ADEQUATE MOISTURE BARRIERS, VAPOR BARRIERS, OR UNDERLAYMENTS WHERE REQUIRED BY MATERIAL OR MANUFACTURER.

11. REMOVE ALL TRASH, DEBRIS, AND TEMPORARY PROTECTION FROM FINISHED AREAS PRIOR TO SUBSTANTIAL COMPLETION.



2 DOOR FRAME TYPES

3/8" = 1'-0"



1 DOOR TYPES

3/8" = 1'-0"

GENERAL DOOR ABBREVIATIONS

AI - PAIR, ACTIVE/INACTIVE
SB - SINGLE BI-FOLDING
BS- BI-PASSING
SG - SINGLE
BP- BI-PARTING
SD - SINGLE, DOUBLE ACTING
PB - PAIR BI-FOLDING
SS - SINGLE SURFACE SLIDER
SP - BI-PARTING SURFACE SLIDER
TS - TELESCOPIC SLIDER
PO - POCKET
DE - PAIR, DOUBLE EGRESS
AA - PAIR, BOTH ACTIVE
PC - COMMUNICATING
PP - POCKET, PAIR
UE - PAIR, UNEQUAL
OH - OVERHEAD DOOR
GA - GATE

HM - HOLLOW METAL
AL - ALUMINUM
FRP- FIBER REINFORCED POLYMER
MG - MONOLITHIC GLASS
IGU - INSULATED GLAZING UNIT
SS - STAINLESS STEEL
WD - WOOD
PT - PAINTED
ANOD - ANODIZED FINISH
MANUF. - REFERENCE MANUF. DETAILS
GL1 - 1" INSULATED GLASS

DOOR SCHEDULE

NUMBER	DOOR CONFIGURATION	DOOR HEIGHT	DOOR WIDTH	PANEL 1 WIDTH	PANEL 1 TYPE	DOOR MATERIAL	DOOR FINISH	DOOR GLASS	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	FRAME DETAILS HEAD	FRAME DETAILS JAMB	FRAME DETAILS SILL	FIRE RATING	HARDWARE	REMARKS
107	SG	7' - 0"	3' - 0"	3' - 0"	F	HM	PT	-	F2	HM	PT	4/A-630	5/A-630	7/A-630	1 HR	II	
113	SG	7' - 0"	3' - 0"	3' - 0"	F	HM	PT	-	F2	HM	PT	4/A-630	5/A-630	7/A-630	1 HR	II	
118	SG	7' - 0"	3' - 0"	3' - 0"	FG	HM	PT	GL1	F1	HM	PT	8/A-630	9/A-630	6/A-630	-	I	
124	SG	7' - 0"	3' - 0"	3' - 0"	F	WD	ST	-	F2	HM	PT	4/A-630	5/A-630	7/A-630	-	III	

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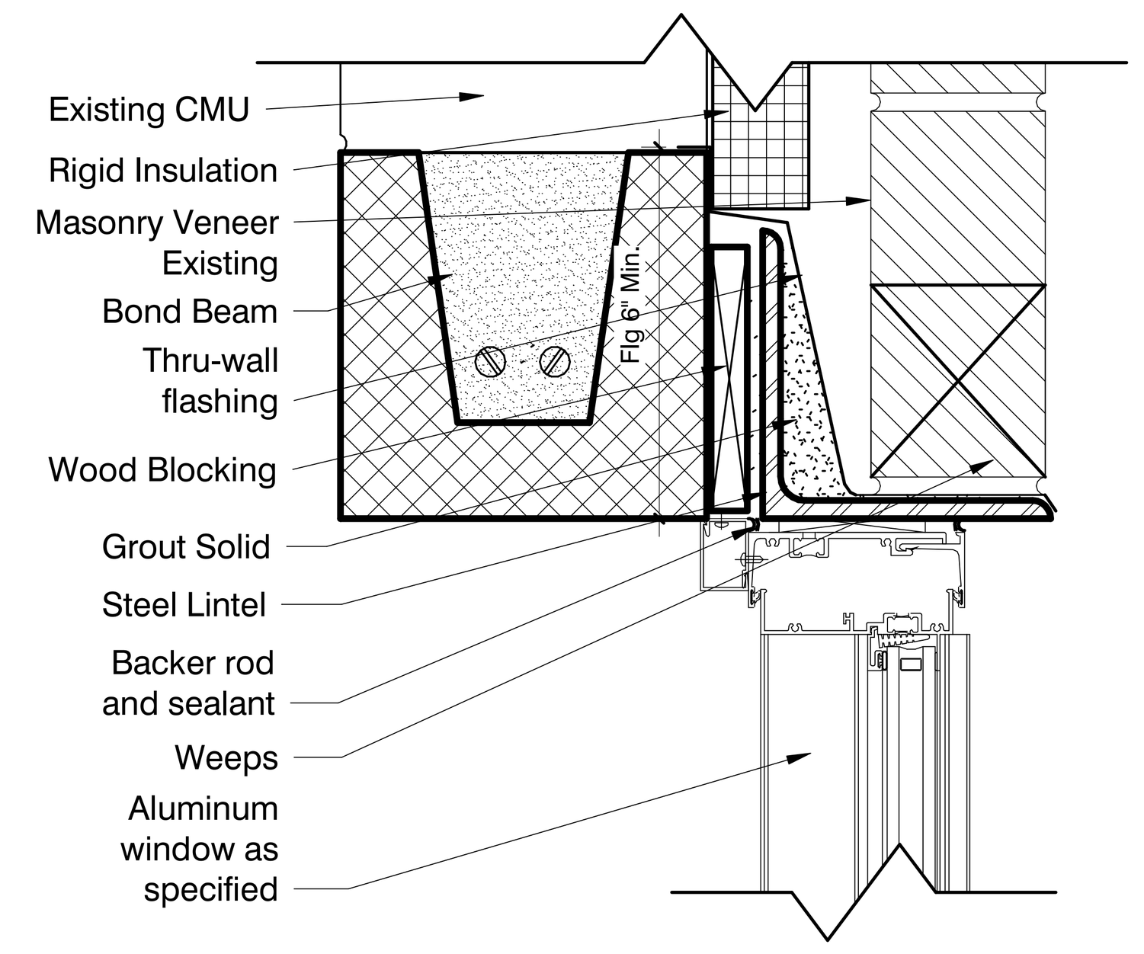
MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

MERIDIAN, MS

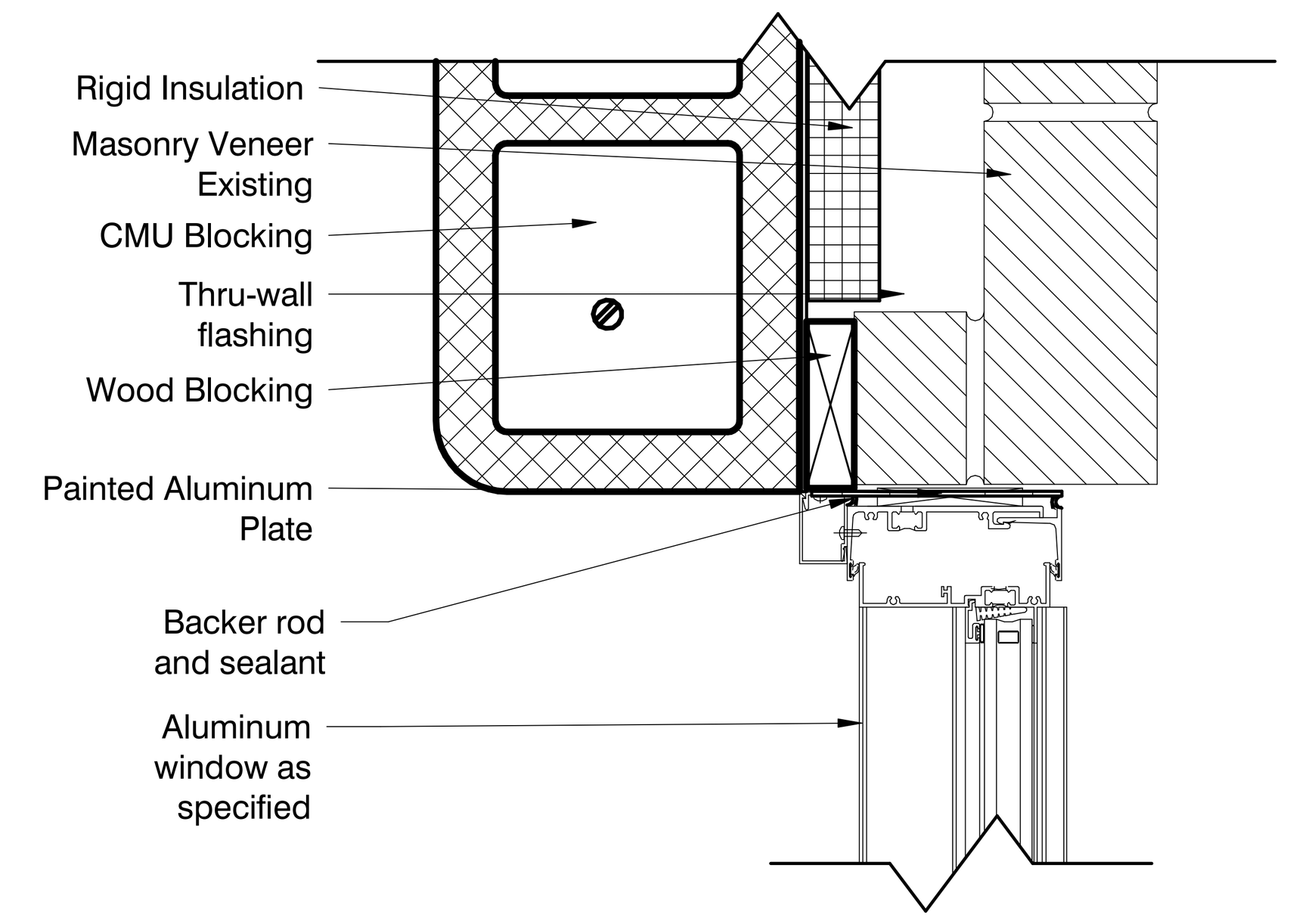
100% CDs
Project No 25116
Date Feb 06, 2026
Revisions Rev Date

A-611

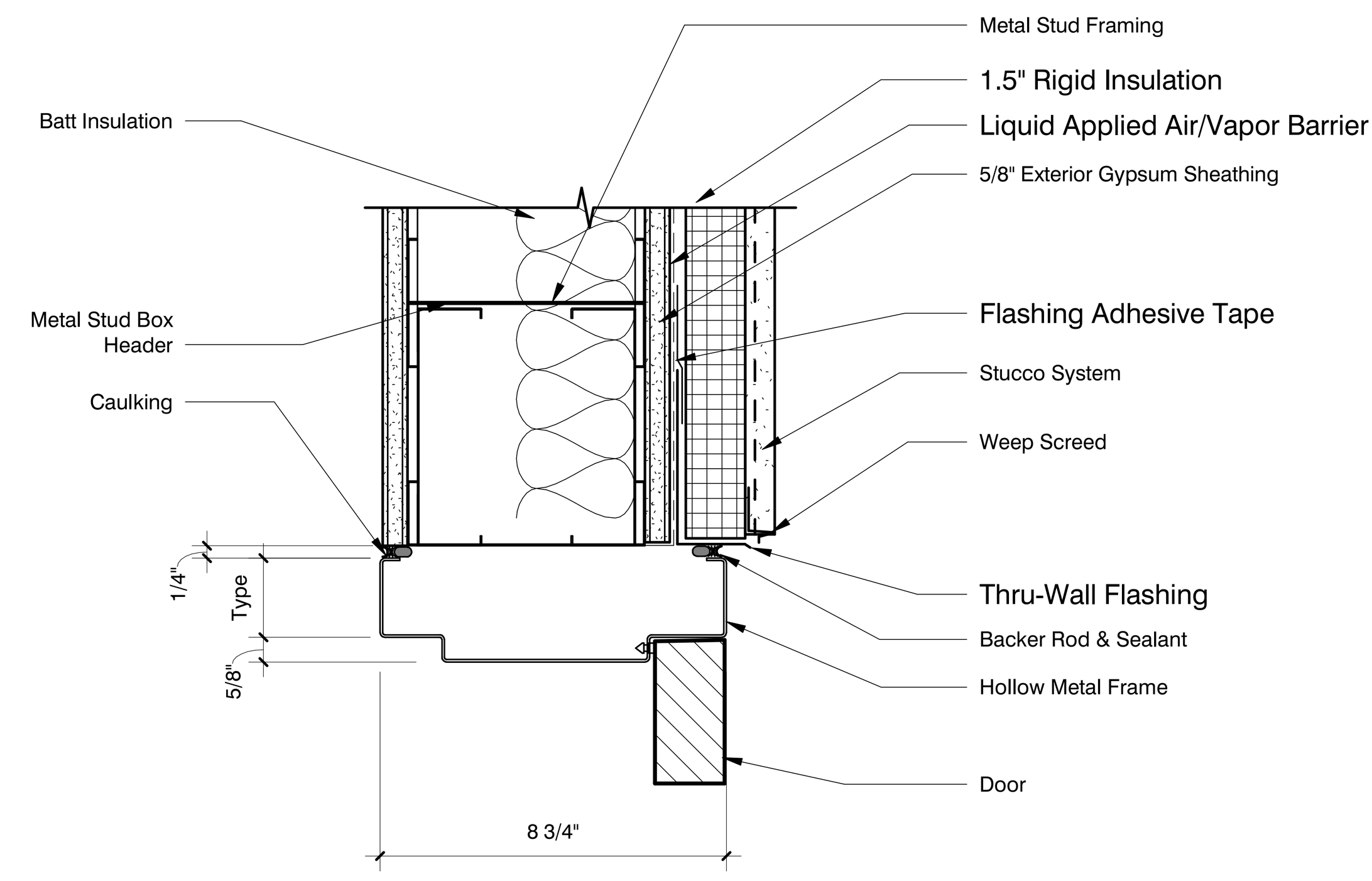
FINISH & EQUIPMENT SCHEDULES



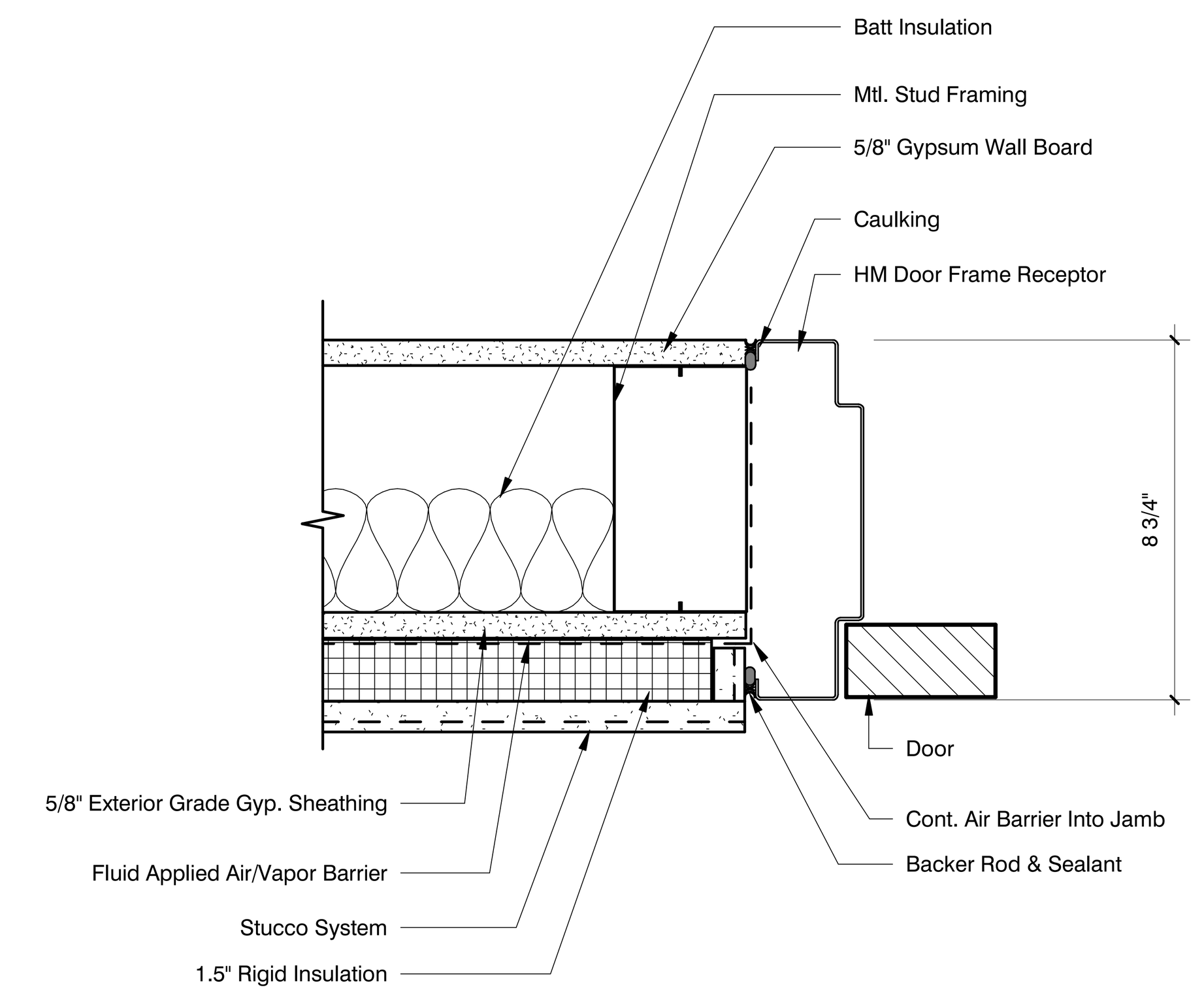
1 AL Head H1 (Exterior)
3" = 1'-0"



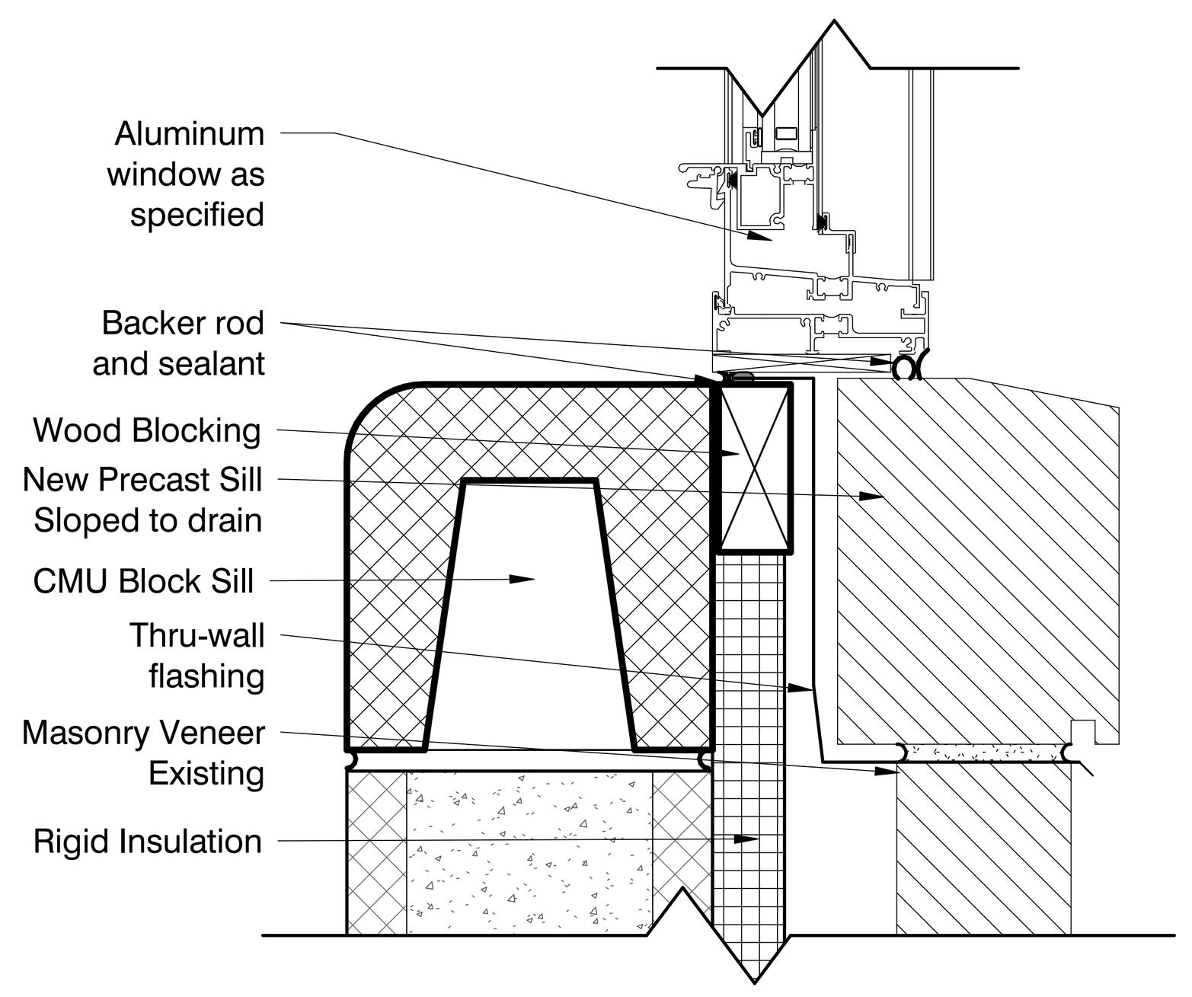
2 AL Jamb J1 (Exterior)
3" = 1'-0"



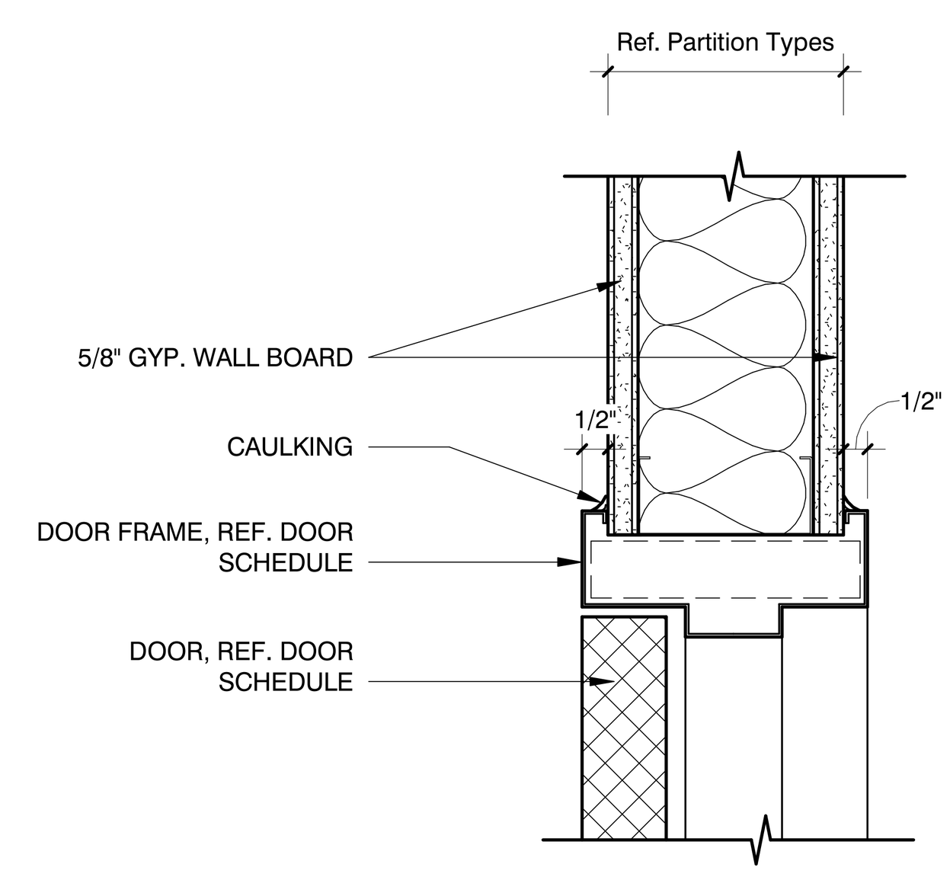
8 Door Head H2
3" = 1'-0"



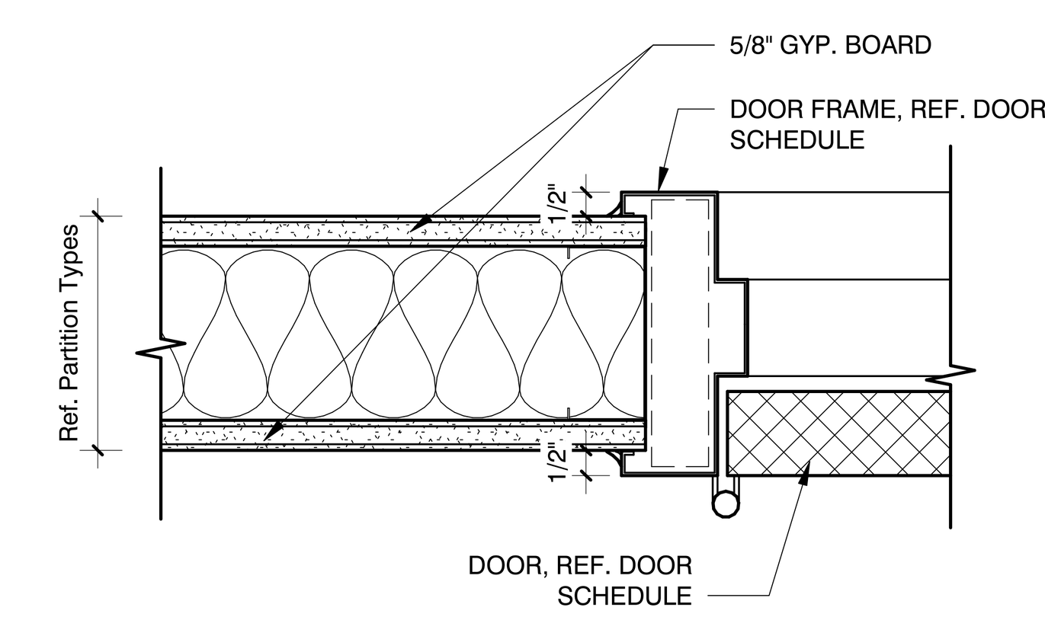
9 Door Jamb J2
3" = 1'-0"



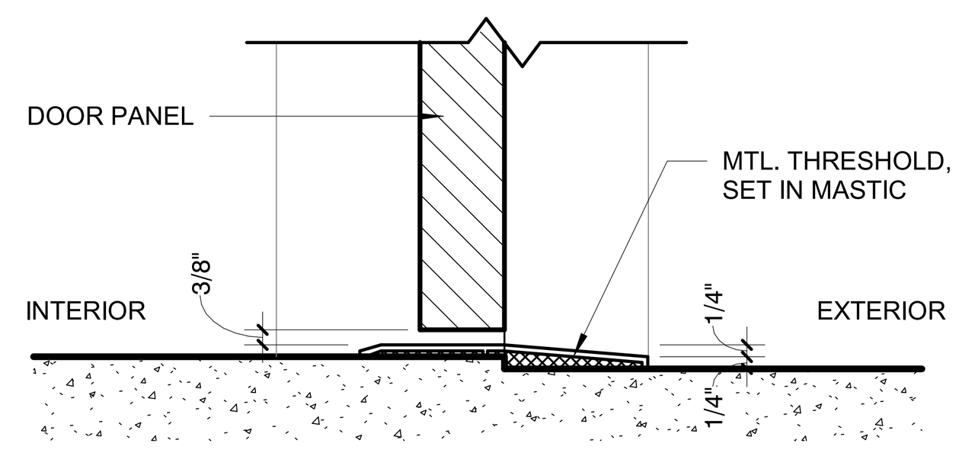
3 AL Sill S1 (Exterior)
3" = 1'-0"



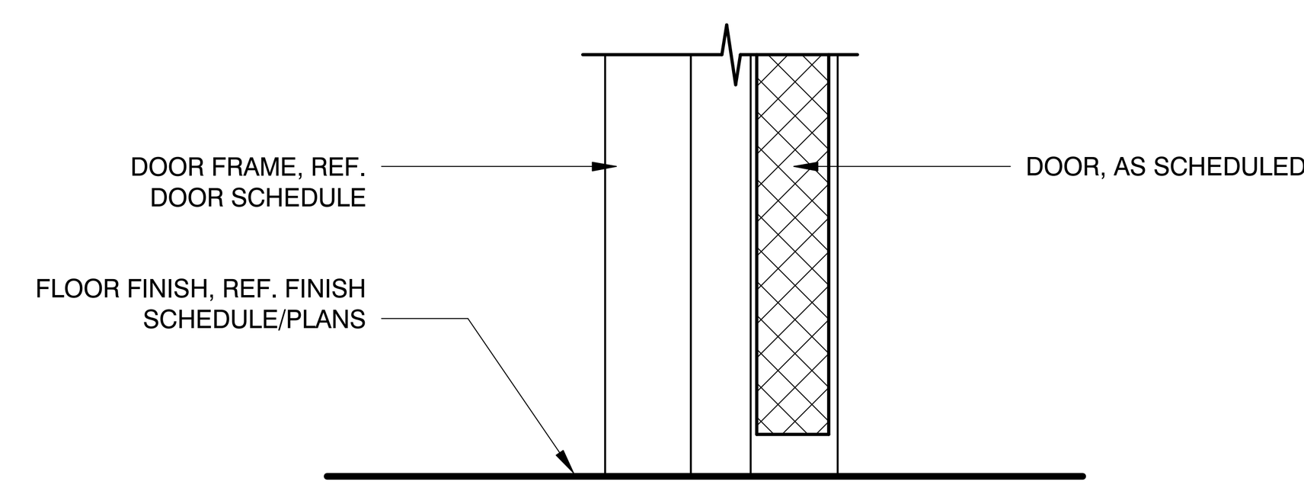
4 DOOR HEAD - INTERIOR 01 - MTL. STUD
3" = 1'-0"



5 DOOR JAMB - INTERIOR 01 - MTL. STUD
3" = 1'-0"



6 DOOR SILL - EXTERIOR THRESHOLD
3" = 1'-0"



7 DOOR SILL - INTERIOR 01 TYP
3" = 1'-0"

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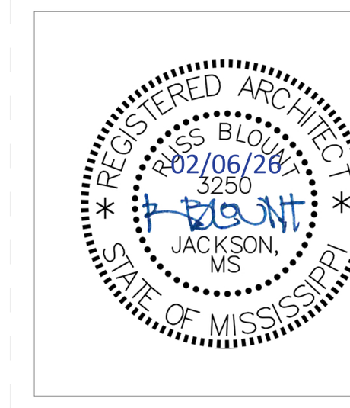

MERIDIAN SCHOOL DISTRICT NEW OFFICE BUILDING

MERIDIAN, MS

100% CDs

Project No	25116
Date	Feb 06, 2026
Revisions	Rev Date

A-630

DOOR AND WINDOW DETAILS

GENERAL MECHANICAL NOTES:

1. THESE DRAWINGS ARE SCHEMATIC IN NATURE AND ARE NOT INTENDED TO SHOW ALL POSSIBLE CONDITIONS. IT IS INTENDED THAT THE SPECIFIED HVAC SYSTEM BE PROVIDED COMPLETE WITH ALL NECESSARY EQUIPMENT, APPURTENANCES, AND CONTROLS AND COMPLETELY COORDINATED WITH ALL OTHER CRAFTS AND DISCIPLINES. ALL PARAMETERS GIVEN IN THESE DOCUMENTS SHALL BE IN STRICT CONFORMANCE. ANY ADDITIONAL MATERIALS AND/OR LABOR REQUIRED TO CONFORM WITH ALL APPLICABLE CODES, STANDARDS, AND THESE CONTRACT DOCUMENTS, SHALL BE PROVIDED COMPLETE AND WITHOUT ADDITIONAL COST TO THE CONTRACT.
2. THE LOCATION OF ALL AIR DISTRIBUTION DEVICES TO BE COORDINATED WITH THE ARCHITECTURAL REFLECTED CEILING PLANS. COORDINATE LOCATION OF DUCTWORK IN ALL AREAS TO MATCH CEILING GRID/LIGHT FIXTURES WHILE MAXIMIZING CEILING HEIGHT SCHEDULED ON ARCHITECTURAL PLANS.
3. FLEXIBLE DUCT RUN OUTS TO SUPPLY AND RETURN AIR DISTRIBUTION DEVICES AND AIR TERMINAL UNITS SHALL BE INSTALLED FREE OF KINKS AND SAGS AND SHALL BE A MAXIMUM LENGTH NOT TO EXCEED FIVE (5) FEET. UTILIZE AN ELASTOMERIC SEALANT ON MALE DUCT AND AIR DISTRIBUTION DEVICE ATTACHMENTS.
4. PORTIONS OF DUCTWORK VISIBLE THROUGH GRILLES AND REGISTERS IN FINISHED AREAS SHALL BE PAINTED FLAT BLACK.
5. VERIFY AVAILABLE SPACE ABOVE CEILINGS AND STRUCTURAL RESTRICTIONS PRIOR TO CONSTRUCTING DUCTWORK OR INSTALLING CONCEALED EQUIPMENT. DUCTWORK SIZE MAY BE ALTERED TO CONFORM TO THESE REQUIREMENTS PROVIDING SIMILAR AIR DELIVERY CHARACTERISTICS AS DEFINED AND APPROVED BY PROFESSIONAL. ALL SUPPLY AND RETURN AIR DUCTS THAT ARE SHOWN TO BE ROUTED CONCEALED ABOVE CEILINGS SHALL BE ROUTED TO AVOID THE BUILDING STRUCTURE AND COORDINATED WITH THE LIGHT FIXTURES, CONDUIT PIPING, ETC. VERIFY AVAILABLE SPACE AND COORDINATE THE SIZE AND ROUTING OF ALL DUCTWORK. IT IS INTENDED THAT DUCTWORK HAVE THE "RIGHT-OF-WAY" ABOVE MOST OTHER CRAFTS AND INSTALLATIONS.
6. SEE NOTES, SCHEDULES AND INSTALLATION DETAILS ON DRAWINGS FOR SPECIFICATIONS GOVERNING DUCTWORK SEALANT, DUCTWORK INSTALLATION, SUPPORTS, TAPS, FITTINGS, THE RESTRICTED USE OF FLEXIBLE DUCTWORK AND DUCTWORK LEAK/PRESSURE TESTING.
7. TEST AND BALANCE ALL NEW AND EXISTING AIR DISTRIBUTION SYSTEM (AND DEVICES) TO AIR QUANTITIES SHOWN ADJACENT TO EACH DEVICE, WITHIN SPECIFIED TOLERANCES. TESTING SHALL BE PERFORMED BY AN AABC OR NEBB ACCREDITED COMPANY.
8. ALL BRANCH DUCT OUTLETS TO SUPPLY AND RETURN AIR DISTRIBUTION GRILLES, REGISTERS, AND DIFFUSERS SHALL INCLUDE VOLUME DAMPER AND TYPE BRANCH DUCT ADAPTER/OUTLET INDICATED. ROUND TAPS TO RECTANGULAR TRUNK DUCTS SHALL BE BELLMOUTH OR LATERAL TYPE. NO DOVETAIL FIELD CONNECTIONS ALLOWED, EXCEPT WHERE SPECIFICALLY DETAILED.
9. DUCT SIZES INDICATED ARE ACTUAL INSIDE NET DIMENSIONS. ALL RECTANGULAR SUPPLY, RETURN, AND OUTSIDE AIR DUCT SIZES ARE INSIDE CLEAR DIMENSIONS INSIDE ACOUSTICAL LINER, WHERE APPLICABLE.
10. PRIOR TO SUBMITTING A BID, VISIT THE SITE OF THE PROPOSED CONSTRUCTION & BECOME THOROUGHLY ACQUAINTED WITH EXISTING CONDITIONS TO BE ENCOUNTERED ETC. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR CONDITIONS WHICH WERE NOT KNOWN OR APPRECIATED WHEN SUBMITTING A BID IF THE CONDITION WAS OBVIOUS AND COULD HAVE BEEN DISCOVERED.
11. ROUTING OF ALL DUCTWORK, PIPING, CONTROL CONDUIT, ETC. TO BE COORDINATED WITH LIGHTING FIXTURE LAYOUT IN EXPOSED STRUCTURE AREAS.
12. ALL PIPING SHALL BE CONCEALED INSIDE WALLS AND PIPE CHASES OR ABOVE CEILINGS, EXCEPT AS OTHERWISE NOTED AND AT APPROPRIATE EQUIPMENT FINAL CONNECTIONS. HOLD ALL PIPING ABOVE CEILINGS AS HIGH AS POSSIBLE AND COORDINATE WITH OTHER CRAFTS.
13. ALL ABOVE GRADE HORIZONTAL DRAINAGE AND VENT PIPING ROUTING SHALL BE COORDINATED WITH OTHER CRAFTS AND STRUCTURAL/ARCHITECTURAL DRAWINGS. CONSISTENTLY SLOPE ALL PIPING, NOT INDICATED WITH ELEVATIONS, AS REQUIRED BY PLUMBING CODE APPLICABLE TO THIS PROJECT BUT IN NO CASE LESS THAN 1%.

LEGEND - MECHANICAL

MARK	DESCRIPTION
	TYPICAL SUPPLY AIR DIFFUSER (ARROWS INDICATE AIR FLOW THROW DIRECTION)
	TYPICAL EXHAUST OR RETURN AIR REGISTER
	TYPICAL RECTANGULAR TO ROUND DUCT TRANSITION
	TYPICAL DUCTWORK INCREASER/REDUCER
	TYPICAL ROUND DUCT BELLMOUTH TAKEOFF ADAPTER WITH VOLUME DAMPER
	TYPICAL ROUND DUCT BELLMOUTH TAKEOFF ADAPTER
	TYPICAL RECTANGULAR TO RECTANGULAR TAKEOFF ADAPTER WITH VOLUME DAMPER AND EXTRACTOR
	TYPICAL ADJUSTABLE LOCKING QUADRANT VOLUME DAMPER
S/A	WHEN PRINTED IN COLOR, SUPPLY DUCTWORK INDICATED BY BLUE COLOR, RETURN/TRANSFER DUCTWORK INDICATED BY RED COLOR AND EXHAUST DUCTWORK INDICATED BY GREEN COLOR. WHEN PRINTED IN GRAYSCALE, ALL DUCTWORK APPEARS THE SAME AND INDICATION OF DUCTWORK TYPE IS DETERMINED BY EQUIPMENT/GRILLES SERVED (SEE OTHER LEGENDS FOR MORE INFORMATION).
R/A	
E/A	
24"x14"	RECTANGULAR DUCT WITH SIZE LISTED. THE "x" DENOTES RECTANGULAR DUCT. (THE FIRST NUMBER INDICATES DUCT WIDTH PARALLEL TO VIEW WHILE THE SECOND NUMBER INDICATES DEPTH PERPENDICULAR TO VIEW). SEE PLANS AND SPECIFICATIONS FOR DUCT CONSTRUCTION REQUIREMENTS.
18"ø	ROUND DUCT WITH SIZE LISTED. THE "ø" DENOTES ROUND DUCT. SEE PLANS AND SPECIFICATIONS FOR DUCT CONSTRUCTION REQUIREMENTS.
T	AUTOMATIC HEATING/COOLING CHANGEOVER PROGRAMMABLE THERMOSTAT MOUNTED AT 48" AFF
MT	MANUFACTURER'S AUTOMATIC CHANGEOVER THERMOSTAT MOUNTED AT 48" AFF
S	EXISTING TEMPERATURE SENSOR TO REMAIN IN SAME LOCATION
	TYPICAL AIR FOIL TURNING VANES
	POINT OF CONNECTION TO EXISTING
S/A	SUPPLY AIR
R/A	RETURN AIR
E/A	EXHAUST AIR
O/A	OUTSIDE AIR
D	NEW CONDENSATE DRAIN PIPING

CODE REVIEW

DESIGN CODE	2018 INTERNATIONAL CODE COUNCIL (ICC)

DRAWING INDEX - MECHANICAL

GENERAL MECHANICAL DEMOLITION NOTES:

1. WHERE PLUMBING FIXTURES ARE NOTED HEREIN TO BE DEMOLISHED, ALSO REMOVE ALL ASSOCIATED PIPING, ACCESSORIES, TRIM, HANGERS, ETC. UNLESS NOTED OTHERWISE.
2. WHERE HVAC EQUIPMENT IS NOTED HEREIN TO BE DEMOLISHED, ALSO REMOVE ALL ASSOCIATED DUCTWORK, DIFFUSERS, CONTROLS, WIRING, HANGERS, ACCESSORIES, ETC. UNLESS NOTED OTHERWISE.
3. WHERE DIRECTED TO CAP SERVICES AS NOTED HEREIN, CAP ALL PIPING ASSOCIATED WITH DEMOLISHED FIXTURE IN WALL, ABOVE CEILING OR BELOW FLOOR AS REQUIRED FOR FINISHED APPEARANCE. DISCONNECT AND REMOVE ALL PIPING NOT UTILIZED IN NEW SCOPE OF WORK.
4. PATCH AND REPAIR ALL AREAS AFFECTED TO MATCH ADJACENT OR AS DIRECTED/APPROVED BY ARCHITECT. THIS SHALL INCLUDE, BUT IS NOT LIMITED TO, WALL REPAIR, CONCRETE REPAIR, PAINTING, ETC. COORDINATE FINISHES WITH ARCHITECTURAL DRAWINGS.
5. ALL REMOVED PLUMBING FIXTURES AND HVAC EQUIPMENT SHALL BE OFFERED TO OWNER. THOSE NOT ACCEPTED BY OWNER SHALL BE DISPOSED OF OFF SITE PER LOCAL CODES AND ORDINANCES. ALL OTHER DEMOLISHED MECHANICALLY RELATED MATERIALS SHALL BE DISPOSED OF SIMILARLY.
6. PIPING LOCATED IN WALLS TO REMAIN, OR BELOW SLAB/FLOOR, THAT DOES NOT CONFLICT WITH NEW WORK, MAY REMAIN AND BE CAPPED FOR CONCEALMENT AND DISCONNECTED FROM ACTIVE SERVICE, ETC.

SPECIFICATIONS - MECHANICAL

SUBMITTALS:
REFER TO ARCHITECTURAL SPECIFICATIONS FOR SUBMITTAL PROCEDURES. PROVIDE SUBMITTALS FOR THE FOLLOWING:
A. HVAC EQUIPMENT AND CONTROLS
B. GRILLES, REGISTERS AND DIFFUSERS

CLOSE-OUT DOCUMENTS:
REFER TO ARCHITECTURAL SPECIFICATIONS FOR CLOSE-OUT PROCEDURES. PROVIDE CLOSE-OUT DOCUMENTATION FOR THE FOLLOWING:
A. TAB REPORT
B. AS BUILT-DRAWINGS
C. O&M MANUALS OF HVAC EQUIPMENT, CONTROLS, ETC. NEW AND AS-BUILT DRAWINGS.

OWNER OPERATING & MAINTENANCE MANUALS AND INSTRUCTIONS:
A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SETUP AND TRAIN THE OWNER'S PERSONNEL IN THE PROPER OPERATION AND MAINTENANCE OF ALL MECHANICAL EQUIPMENT PROVIDED AND/OR INSTALLED WITH THIS PROJECT. THE SAFE OPERATION OF ALL PLUMBING AND SYSTEMS SHALL BE ADEQUATELY CONVEYED TO PERTINENT OWNER PERSONNEL, ALONG WITH INSTRUCTIONS ON WHAT IS OWNER'S RESPONSIBILITY, AND WHOM TO CONTACT FOR STANDARD ONE (1) YEAR WARRANTY, AND AFTERWARDS FOR EXTENDED WARRANTIES. SAME INFORMATION SHALL BE INCLUDED IN O&M MANUALS.

B. SUBMIT TWO(2) COMPLETE SETS OF HARDBOUND BROCHURES, INDEXED, AND LABELED FOR EACH PIECE OF EQUIPMENT. THE MANUALS SHALL BE TRANSMITTED TO THE OWNER AT THE COMPLETION OF THE PROJECT.

C. INCLUDE IN THESE BROCHURES WRITTEN SUBMITTAL DATA, MANUFACTURER'S OPERATING AND MAINTENANCE PROCEDURES AND RECOMMENDATIONS, SPARE PARTS LISTS AND SUPPLIERS AND ANY INTERLOCKING CONTROL OR WIRING DIAGRAMS FOR ALL EQUIPMENT. THE INFORMATION LISTED HEREIN IS TO BE BOUND IN THE FOLLOWING ORDER:
COVER TO LIST PROJECT NAME, LOCATION, AND DATE COMPLETED.
1. FIRST SHEET TO LIST ARCHITECT, ENGINEER, CONTRACTOR AND SUBCONTRACTORS WITH ADDRESSES FOR EACH.
2. SECOND SHEET TO LIST TYPE OF EQUIPMENT WITH SEQUENTIAL NUMBER, THE MANUFACTURER, MAKE, MODEL, AND SERIAL NUMBER OF THE ACTUAL EQUIPMENT NAMEPLATE DATA RATED HORSEPOWER, FULL LOAD RATED AMPS, VOLTAGE AND PHASE. INCLUDE PERTINENT CONTACT INFORMATION ON STANDARD ONE YEAR WARRANTY AND EXTENDED WARRANTY WORK.
3. NEXT, ACTUAL COPY OF APPROVED SUBMITTAL DATA INCLUDING ALL MANUFACTURER'S PUBLISHED INFORMATION ON CAPACITIES, CAPACITY CURVES OR TABLES, ACCESSORY AND CONTROL ITEM LISTS, AND OTHER PERTINENT INFORMATION AS REQUESTED BY ENGINEER. CROSS REFERENCE ALL EQUIPMENT TO CONTRACT DOCUMENTS.

AS-BUILT DRAWINGS (PROJECT RECORD DOCUMENTS):
A. MAINTAIN AT JOB SITE A SET OF CONTRACT RECORD DOCUMENTS KEPT CURRENT BY INDICATING THEREON ALL CHANGES, SUBSTITUTIONS, ETC., BETWEEN WORK AS SPECIFIED AND AS INSTALLED, IN RED INK.

B. AT THE COMPLETION OF THE PROJECT, FURNISH THE OWNER TWO(2) SETS OF BLUELINES SHOWING INSTALLED LOCATION, SIZE, ETC., OF ALL WORK AND MATERIAL AS TAKEN FROM RECORD DOCUMENTS. ALL AS-BUILT (ON RECORD) DRAWINGS SHALL BE LABELED "AS-BUILT DRAWINGS", DATED AND CERTIFIED AS ACCURATE BY MECHANICAL CONTRACTOR WITH HIS SIGNATURE, ON FRONT PAGE OF ALL DRAWING BLUELINE SETS AND SPECIFICATIONS.

MECHANICAL IDENTIFICATION:
A. HVAC EQUIPMENT SENSOR/CONTROLLERS SHALL BE NEWLY IDENTIFIED WITH NEAT PHENOLIC LABELS, COLOR(S) BY ARCHITECT. IDENTIFY SYSTEM SERVED.

HVAC EQUIPMENT AND CONTROLS:
A. HVAC EQUIPMENT AND CONTROLS SHALL BE CONTRACTOR PROVIDED AND INSTALLED.

B. ALL CONTROL WIRING SHALL BE RUN WITHIN APPROVED RACEWAY AS FOLLOWS: METALLIC RIGID RACEWAY REQUIRED INDOORS IN CONCEALED SPACES WITHIN WALLS AND ABOVE HARD CEILINGS; LIQUIDTITE WEATHERPROOF FLEXIBLE CONNECT TO EQUIPMENT REQUIRED OUTDOORS. EXISTING CONTROL WIRING MAY BE UTILIZED IF FOUND IN GOOD CONDITION; OTHERWISE, NEW CONTROL WIRING SHALL BE PLENUM RATED. SHEATHING REQUIRED ON ALL CONTROL WIRING RAN OUTSIDE RACEWAY. PROVIDE TWO (2) SPARE CONDUCTORS ON ALL INSTALLATIONS. WIRING MAY BE ROUTED OUTSIDE RACEWAY ONLY WHERE CONCEALED ABOVE AN ACCESSIBLE CEILING.

SPECIFICATIONS - MECHANICAL (CONT'D)

TESTING, ADJUSTING AND BALANCING (TAB)
GENERAL:
A. ALL TAB SHALL BE PERFORMED BY A QUALIFIED TAB VENDOR WHO IS A CERTIFIED MEMBER OF AABC, NEBB, OR AS APPROVED BY ENGINEER-OF-RECORD.

B. COORDINATE TAB PROCEDURES WITH ANY PHASED CONSTRUCTION REQUIREMENTS FOR THE PROJECT SO THAT USABLE INCREMENTS OF FINISHED WORK MAY BE ACCEPTED FOR BENEFICIAL OCCUPANCY.

C. CONDUCT FINAL TAB AFTER SYSTEM MODIFICATIONS HAVE BEEN COMPLETED AND SYSTEM IS IN FULL WORKING ORDER. PUT ALL HVAC SYSTEMS INTO FULL OPERATION AND CONTINUE OPERATION OF THE SYSTEMS DURING EACH WORKING DAY OF TAB.

AIR BALANCE:
A. BALANCE SYSTEMS TO DESIGN RATINGS. ADJUST FAN SPEEDS TO AND/OR DUCT BRANCH DAMPERS, PROVIDE DESIGN FLOWS, INCLUDING SYSTEM DIVERSITIES, AT ACTUAL SYSTEM PRESSURES. BELT DRIVES, INCLUDING SHEAVES, BELTS, ETC. SHALL BE ADJUSTED AND/OR REPLACED AS REQUIRED TO SAFELY OBTAIN SPECIFIED PERFORMANCE. SUPPLY AIR FOR HEATING AND COOLING FUNCTIONS SHALL BE WITHIN ±5% OF SPECIFIED AIRFLOW.

TAB AND REPORT DATA REQUIRED:
A. PROFESSIONAL APPROVED INDEPENDENT TAB AGENCY SHALL FURNISH ALL LABOR AND MATERIALS TO BALANCE THE FOLLOWING NEW AND/OR MODIFIED EQUIPMENT AND SYSTEMS: THE FOLLOWING MINIMUM INFORMATION SHALL BE PROVIDED.

B. CONDENSING UNITS (NEW):
1. E.A.T. -
2. L.A.T. -
3. VOLTAGE -
4. F.L.A. -
5. OUTDOOR AMBIENT (°F) -

C. BALANCE ALL S.A., E.A. AND O.A. AIR DISTRIBUTION DEVICES TO WITHIN 10% OF SPECIFIED C.F.M., YET MAIN AREA PRESSURIZATION AND DIFFERENTIALS, AND PROPORTION TO ORIGINAL CFM, IN ALL AREAS.

D. MARK ALL FLOW C.F.M., ETC. ON AN 1/8" PER FOOT SCALE SET OF WORKING DRAWINGS AND SUBMIT TO PROFESSIONAL WITH TAB REPORT PRIOR TO COMPLETION OF WORK.

E. SUBMIT THE TEST AND BALANCE REPORT AS INDICATED ABOVE, ALONG WITH THE WORKING DRAWING TO PROFESSIONAL FOR APPROVAL PRIOR TO COMPLETION AND SUBSTANTIAL COMPLETION INSPECTION TO JOB.

F. CERTIFICATION: TEST FUNCTION OF OPERATION OF ALL HVAC AND DOMESTIC WATER CONTROLS AND SYSTEMS. CHECK ALL SAFETY AND OPERATING CONTROLS FOR PROPER OPERATION AND SEQUENCE AND REPORT ANY DEFICIENCIES. TAB AGENCY SHALL PROVIDE THE FOLLOWING WRITTEN CERTIFICATION WITHIN THE FINAL TAB REPORT:

"THE TESTING, ADJUSTING AND BALANCING (TAB) AGENCY CERTIFIES THAT THE HVAC AIR AND PLUMBING WATER SYSTEMS AND CONTROLS HAVE HAD A FULL RANGE OF TESTS AND CHECKS CARRIED OUT BY THE TAB AGENCY, TO DETERMINE IF ALL COMPONENTS, SUB-SYSTEMS, SYSTEMS AND INTERFACES BETWEEN SYSTEMS OPERATE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THIS INCLUDES ALL MODES AND SEQUENCES OF CONTROL OPERATION, INTERLOCKS AND CONDITIONAL AND SPECIFIED CONTROL RESPONSES TO ABNORMAL, SAFETY AND EMERGENCY CONDITIONS."

PIPE TESTING:
A. THE CONTRACTOR'S SUPERINTENDENT SHALL BE RESPONSIBLE FOR ADMINISTERING AND WITNESSING ALL TESTS; LOG IT FOR PERMANENT RECORD AND TRANSMIT TO ARCHITECT AT COMPLETION OF PROJECT. THE CONTRACTOR'S SUPERINTENDENT SHALL KEEP THIS LOG ON-GOING LOG ON JOBSITE AND SHALL INCLUDE THE FOLLOWING:
1. DATE OF TEST
2. PIPING DESCRIPTION (EX: "SANITARY SEWER")
3. LOCATION
4. RESULTS (EX: "HELD 30 PSIG FOR EIGHT HOURS WITHOUT LEAKAGE", ETC.)

B. PIPE TEST LOGS SHALL BE RECORDED FOR THE FOLLOWING:
1. DRAINAGE PIPING
2. REFRIGERANT PIPING

C. REFER TO PIPE TEST LOG ON SCHEDULE SHEET FOR DOCUMENTATION BY CONTRACTOR.

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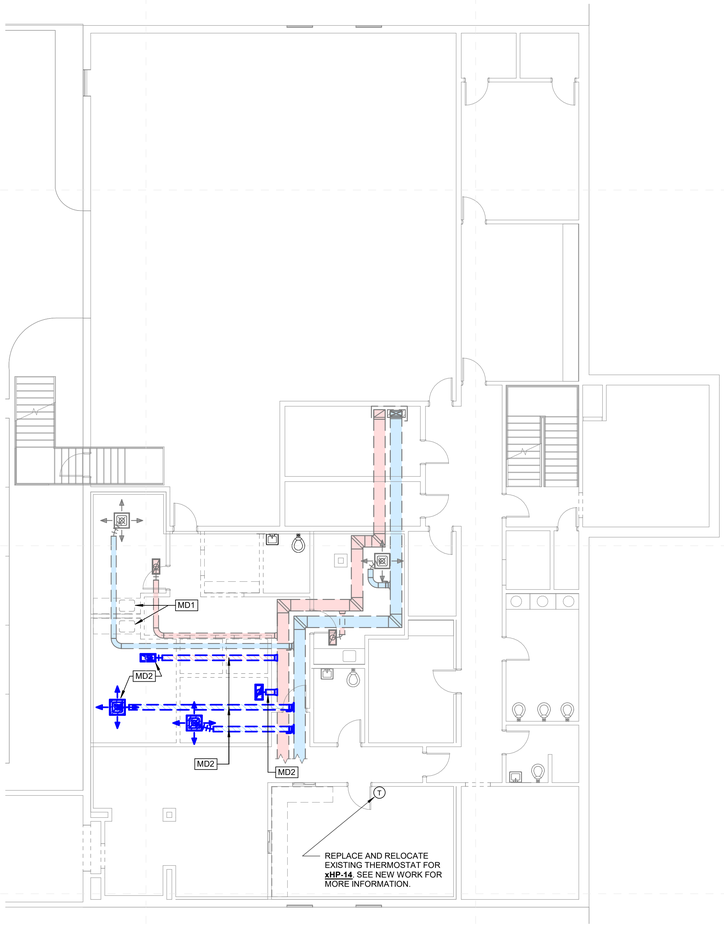
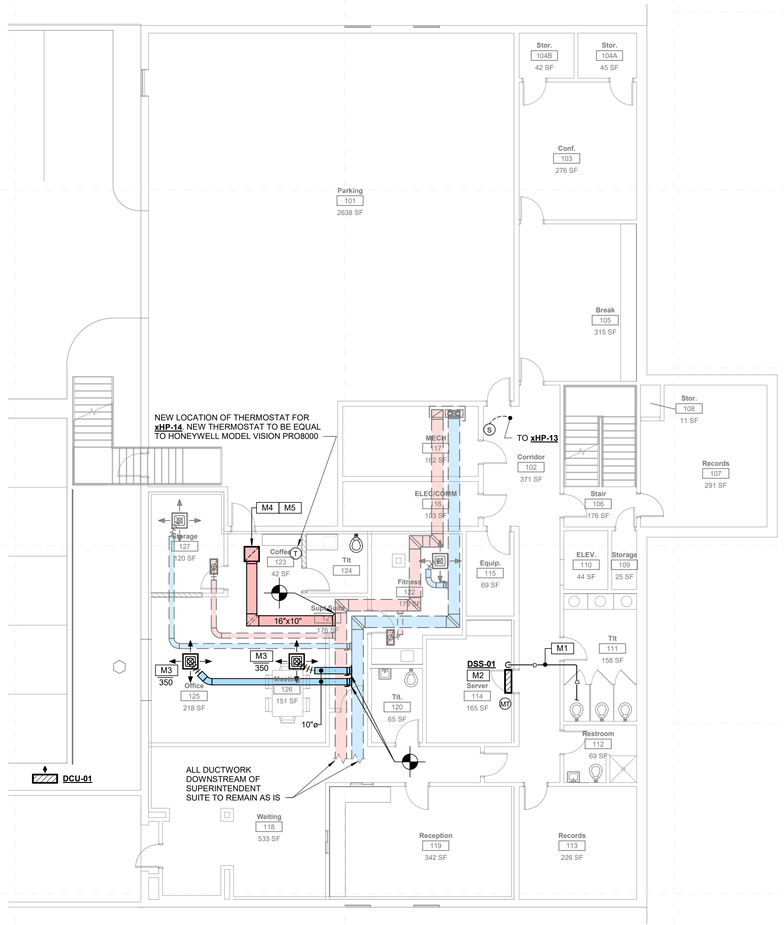
M-000
MECHANICAL LEGEND, NOTES, AND SPECIFICATIONS

SPECIFIC MECHANICAL DEMOLITION NOTES	
MD1	DEMOLISH EXISTING PLUMBING FIXTURE AS INDICATED AND CAP SERVICES IN WALL OR BELOW FLOOR AS REQUIRED.
MD2	DEMOLISH EXISTING AIR TERMINAL, DUCTWORK, AND ALL ASSOCIATED ACCESSORIES AS INDICATED.



1 M-001 **FIRST FLOOR MECHANICAL DEMO PLAN**
1/8" = 1'-0"

SPECIFIC MECHANICAL NOTES	
M1	TYPICAL GRAVITY CONDENSATE DRAIN PIPING. ROUTED HIGH AS FEASIBLE. EXTEND TO NEARBY VENT STACK AS INDICATED. PROVIDE FULL PIPE SIZE CLEAN OUT AT EVERY CHANGE OF DIRECTION AND EVERY 50'-0" OF STRAIGHT RUN OF PIPE. COMBINED DRAINS FROM TWO OR MORE UNITS SHALL BE 1-1/4" SIZE UNLESS OTHERWISE NOTED.
M2	DUCTLESS MINI-SPLIT MOUNTED HIGH ON WALL ABOVE DOOR. SEE DETAIL.
M3	PROVIDE NEW SUPPLY AIR DIFFUSER EQUAL TO PRICE MODEL SCDA. BALANCE TO AIRFLOW INDICATED ON DRAWINGS.
M4	PROVIDE NEW RETURN AIR GRILLE EQUAL TO PRICE MODEL 80
M5	FULL NECK SIZE ACOUSTICALLY LINED PLENUM ATOP AIR DISTRIBUTION DEVICE.



2 M-001 **FIRST FLOOR MECHANICAL NEW WORK PLAN**
1/8" = 1'-0"

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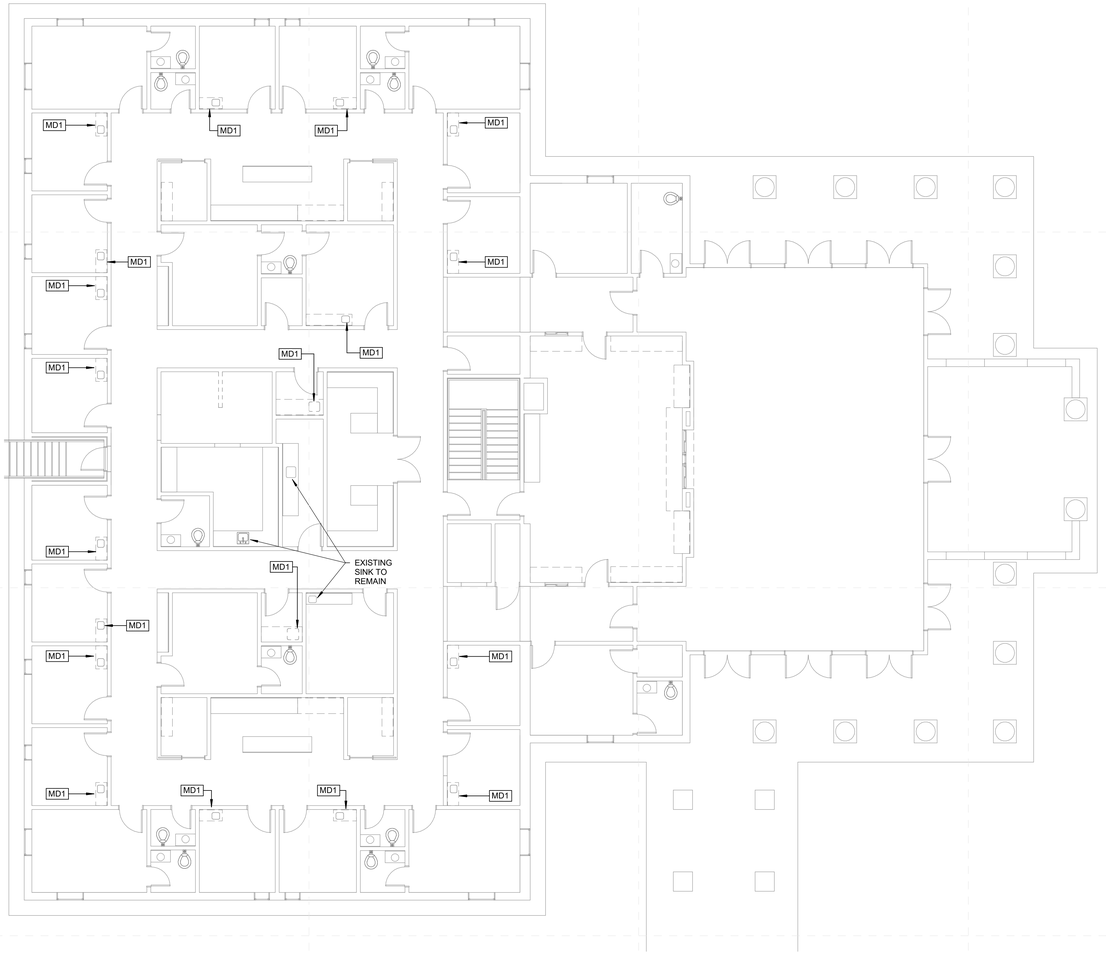
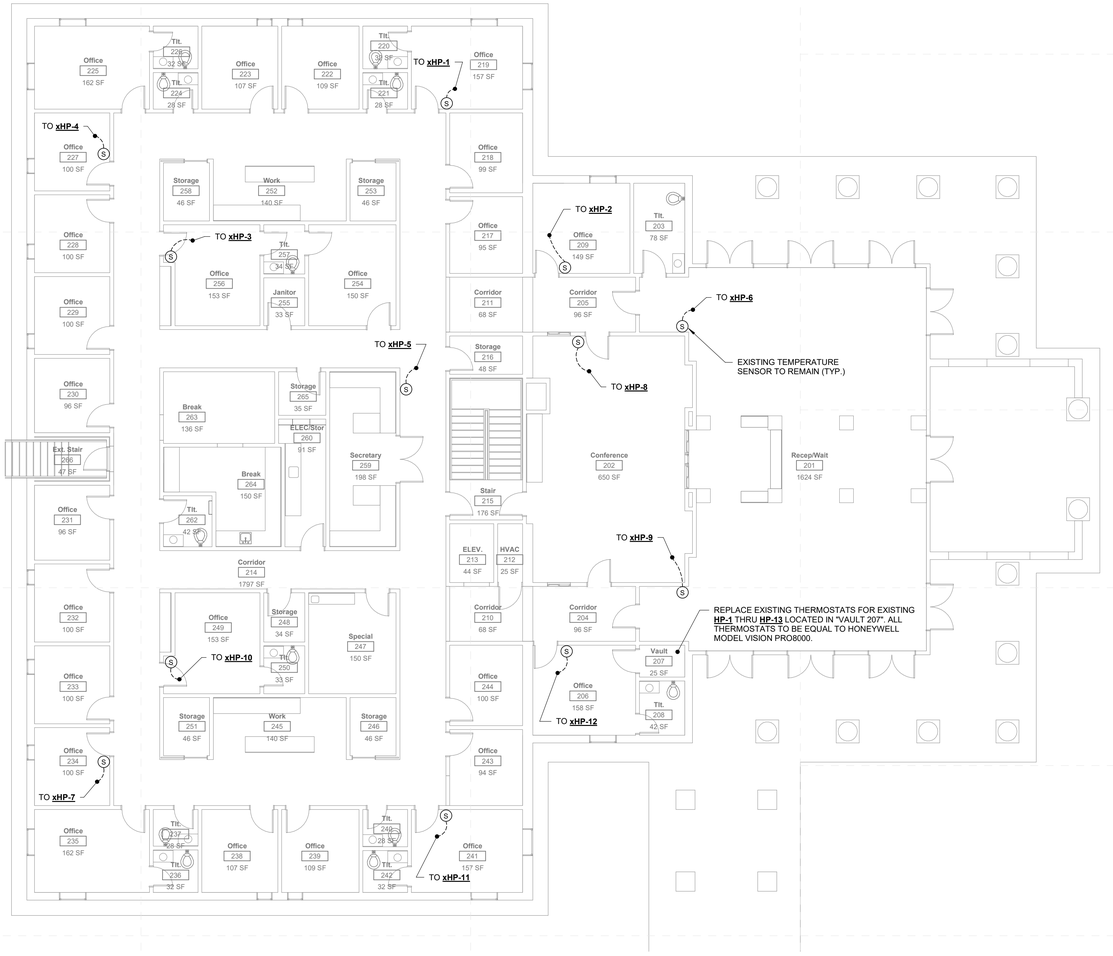
M-001
FIRST FLOOR MECHANICAL PLAN

SPECIFIC MECHANICAL DEMOLITION NOTES	
MD1	DEMOLISH EXISTING PLUMBING FIXTURE AS INDICATED AND CAP SERVICES IN WALL OR BELOW FLOOR AS REQUIRED.



1 SECOND FLOOR MECHANICAL DEMO PLAN
M-002 1/8" = 1'-0"



2 SECOND FLOOR MECHANICAL NEW WORK PLAN
M-002 1/8" = 1'-0"

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M-002
SECOND FLOOR MECHANICAL PLAN

DUCTLESS SPLIT SYSTEM (OUTDOOR SECTION) SCHEDULE

MARK	COOLING CAPACITY			HEATING CAPACITY		MAXIMUM REFRIGERANT PIPE LENGTH (FT.)	ELECTRICAL SERVICE	BASIS OF DESIGN	MATCHED TO
	OUTDOOR D.B., °F	TOTAL MBH	MIN. S.E.E.R.	TOTAL REVERSE CYCLE, MBH*	HSPF				
DCU-01	95	12.0	22.5	13.6	10.5	82	208V.,1ph	LG MODEL KUSAB12	DSS-01

*BASED ON 47 °F D.B. OUTSIDE AND 70 °F D.B. INDOOR ENTERING COIL TEMPERATURE

COMPARABLE PRODUCTS:
MITSUBISHI, DAIKIN, LG

NOTES:
1. REFRIGERANT PIPE SIZE SHALL BE AS PER MANUFACTURER'S RECOMMENDATION TO PROVIDE SCHEDULED MINIMUM COOLING CAPACITY AND MAXIMUM EQUIPMENT LIFE.
2. PROVIDE LOW AMBIENT CONTROLS/CAPABILITY.
3. ALL UNITS TO BE PROVIDED WITH HIGH/LOW PRESSURE SWITCHES, HARD SHUTOFF KIT, AND WARRANTY AS SPECIFIED.
4. SEE SPECIFICATIONS FOR WARRANTY INFORMATION.
5. PROVIDE WITH INVERTER DUTY OR VARIABLE SPEED COMPRESSOR.
6. UNIT SHALL BE STARTED UP AND CHECKED OUT BY A FACTORY SERVICE REPRESENTATIVE. PROVIDE COPY OF START-UP REPORT AND MANUFACTURER'S REGISTERED CASE NUMBER IN CLOSE-OUT DOCUMENTATION.

DUCTLESS SPLIT SYSTEM (INDOOR SECTION) SCHEDULE

MARK	TYPE	TOTAL CFM	HEATING CAPACITY			COOLING CAPACITY			ELECTRICAL SERVICE	BASIS OF DESIGN	FEATURES/ ACCESSORIES	MATCHED TO
			INDOOR D.B., °F	OUTDOOR D.B., °F	TOT. REV. CYCLE MBH	EAT (°F) D.B.	EAT (°F) W.B.	TOTAL MBH				
DSS-01	WALL	350	70	47	12.0	80	67	13.6	208V.,1ph	LG MODEL KNUAB12	1, 2, 3	DCU-01

*BASED ON 47 °F D.B. OUTSIDE AND 70 °F D.B. INDOOR ENTERING

COMPARABLE PRODUCTS:
MITSUBISHI, DAIKIN, LG

FEATURES/ACCESSORIES:
1. PROVIDE WITH HARD WIRED WALL MOUNTED THERMOSTAT.
2. MANUFACTURER'S INTEGRAL CONDENSATE PUMP.
3. PROVIDE WITH NEEDLE POINT IONIZATION DEVICES PER SCHEDULE

DUCTWORK CONSTRUCTION AND INSULATION SCHEDULE

DUCTWORK FUNCTION	DUCTWORK TYPE	PRESSURE CLASS (IN. W.G.)	INSULATION MATERIAL	THICKNESS - DENSITY		VAPOR BARRIER REQUIRED
				DUCTWRAP	LINER	
LOW PRESSURE SUPPLY AIR	RECTANGULAR	2 (POS.)	DUCTWRAP AND LINER (SEE DETAIL)	2.33" (3/4" PCF)	1" (1-1/2 PCF)	YES
LOW PRESSURE SUPPLY AIR	ROUND OR OVAL	2 (POS.)	DUCTWRAP	2.33" (3/4" PCF)	-	YES
LOW PRESSURE RETURN AIR	RECTANGULAR	2 (NEG.)	DUCTWRAP AND LINER (SEE DETAIL)	2.33" (3/4" PCF)	1" (1-1/2 PCF)	YES
LOW PRESSURE RETURN AIR	ROUND OR OVAL	2 (NEG.)	DUCTWRAP	2.33" (3/4" PCF)	-	YES
MISCELLANEOUS DUCTWORK AND ACCESSORIES	-	-	DUCTWRAP	2.33" (3/4" PCF)	-	YES

NOTES:

A. ELBOWS SHALL BE EITHER MITERED WITH TURNING VANES OR RADIUS TYPE (1-1/2R - LONG RADIUS) AS INDICATED ON THE DRAWINGS.

B. RECTANGULAR DUCTWORK WHICH MEETS ANY OF THE FOLLOWING CRITERIA SHALL BE CONSTRUCTED WITH EITHER TDC OR TDF REINFORCED GASKETED JOINTS.
   1. ALL INDOOR DUCTWORK WITH ANY DIMENSION GREATER THAN 30 INCHES.
   2. ALL INDOOR DUCTWORK EXPOSED TO VIEW REGARDLESS OF SIZE.

C. ALL DUCTWORK JOINTS AND LONGITUDINAL SEAMS SHALL BE SEALED AIRTIGHT.
   1. SEALANT: ELASTOMERIC COMPOUND, GUN OR BRUSH GRADE, MAXIMUM 25 FLAME SPREAD AND 50 SMOKE DEVELOPED (DRY STATE) COMPOUNDED SPECIFICALLY FOR SEALING DUCTWORK. USE PRODUCTS AS RECOMMENDED BY THE MANUFACTURER FOR LOW, MEDIUM OR HIGH-PRESSURE METAL DUCT SYSTEMS.
   2. TAPE/GASKETS IN FLANGED JOINTS SUCH AS TDC OR TDF: SOFT BUTYL RUBBER/ELASTOMERIC COMPOSITION EQUAL TO STICKY TAPE MANUFACTURED BY DUCTMATE.

NEEDLEPOINT BI-POLAR IONIZATION DEVICES SCHEDULE

EQUIPMENT SERVED	DEVICE MOUNTING LOCATION	BASIS OF DESIGN	FEATURES/ ACCESSORIES
DUCTLESS INDOOR HEAT PUMP UNITS	IN UNIT DOWNSTREAM OF FILTERS	GLOBAL PLASMA MODEL CI-2	1, 2, 3, 4, 6

FEATURES/ACCESSORIES:

1. UL 2998 AND UL 867 COMPLIANT.
2. ASHRAE STANDARD 241 SAFETY AND EFFECTIVENESS TEST COMPLETION.
3. 24 VAC POWER SUPPLY VOLTAGE.
4. CONNECT TO UNIT CONTROL POWER AS REQUIRED.
5. PROVIDE HANDHELD ELECTRICAL TESTING DEVICE WITH BOTH VISIBLE AND AUDIBLE INDICATION (ONE PER PROJECT TO BE TURNED OVER TO OWNER).
6. CONTRACTOR SHALL TEST DEVICES UPON STARTUP AND SHALL SUBMIT LOG OF TEST RESULTS IN FINAL CLOSE OUT DOCUMENTATION.

COMPARABLE PRODUCTS:
PLASMA AIR, BIOCLIMATIC

PIPE TEST LOG

DATE	SYSTEM	LOCATION OF TEST	TEST PRESSURE	LENGTH OF TEST	RESULTS	CONTRACTOR'S SUPERINTENDENT WITNESS INITIALS	
						GENERAL	MECHANICAL

Note: Turn in all forms filled out with project closeout documentation. Copy this form if more sheets are needed. These forms and/or log shall be kept at jobsite and upon request made available to ARCHITECT and/or PROFESSIONAL.

PLUMBING PIPING AND JOINING REQUIREMENTS

SERVICE	MATERIAL	JOINING	TESTS REQUIRED	PIPING INSULATION AND THICKNESS
CONDENSATE DRAIN ABOVE SLAB ON GRADE	SCH. 40 PVC (SOLID CORE) WITH DWV FITTINGS	SOLVENT WELD (GLUE)	PER INTERNATIONAL PLUMBING CODE	1/2" THICK ARMAFLEX
REFRIGERANT PIPING	TYPE 'L' ACR COPPER	BRAZED JOINTS	PER MANUFACTURER'S RECOMMENDATIONS	1" THICK ARMAFLEX WITH ALUMINUM JACKET

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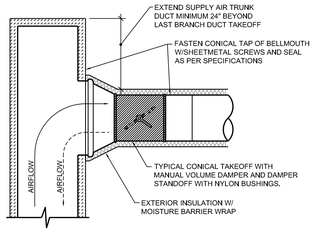
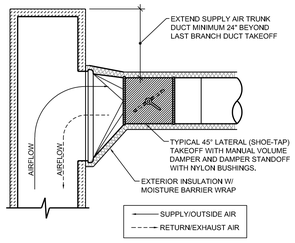
M-201
MECHANICAL SCHEDULES



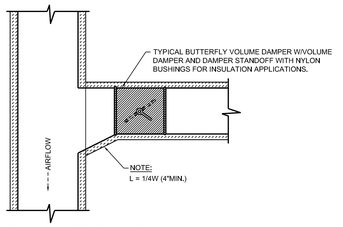


TYPICAL LOW PRESSURE RECTANGULAR TO ROUND DUCT TAKEOFF DETAIL

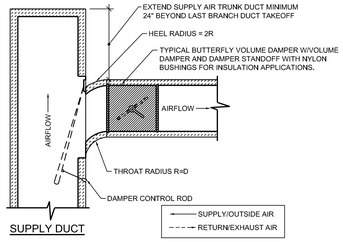
N.T.S.

NOTE:
TAKE-OFF FITTINGS SHALL BE FACTORY FABRICATED SPIN-IN TYPE. NO DOVETAIL FIELD JOINTS OR FITTINGS ARE ALLOWED.

SPECIFICATIONS:
1. CONICAL TAKE-OFF FITTINGS SHALL BE EQUAL TO FLEXMASTER MODEL CBD SOG WITH B03 OPTION.
2. 45 DEG LATERAL (SHOE-TAP) TAKE-OFF FITTINGS SHALL BE EQUAL TO FLEXMASTER MODEL STOD WITH B03 OPTION.



EXHAUST / RETURN DUCT

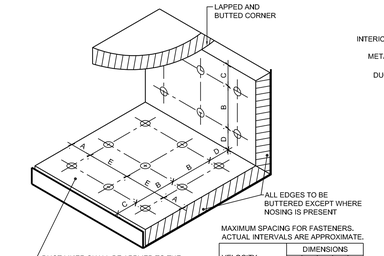


SUPPLY DUCT

TYPICAL LOW PRESSURE RECTANGULAR TO RECTANGULAR DUCT TAKEOFF DETAIL

N.T.S.

NOTE:
TAKE-OFF FITTINGS SHALL BE FACTORY FABRICATED SPIN-IN TYPE. NO DOVETAIL FIELD JOINTS OR FITTINGS ARE ALLOWED.

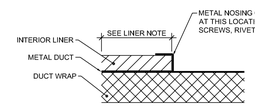


VELOCITY	DIMENSIONS				
	A	B	C	D	E
0-2500 FPM	3"	12"	4"	6"	18"
2501-6000 FPM	3"	6"	4"	6"	16"

NOTE: 'A' PIN ROW MAY BE OMITTED WHEN METAL NOSING IS USED. 'E' THEN STARTS FROM THE NOSING.

LINER DETAIL

NOTE:
DUCT SIZES INDICATED ARE ACTUAL INSIDE NET DIMENSIONS. ALL RECTANGULAR SUPPLY, RETURN, AND OUTSIDE AIR DUCT SIZES ARE INSIDE CLEAR DIMENSIONS INSIDE ACOUSTICAL LINER, WHERE APPLICABLE.

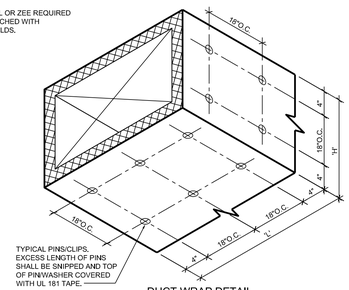


SECTION THROUGH DUCT LINER

INTERIOR LINER NOTES:
THE FOLLOWING RECTANGULAR DUCTWORK SHALL BE INTERIOR ACOUSTICALLY LINED IN ADDITION TO WRAPPING SPECIFIED HEREIN.
1. DUCTWORK WITHIN TEN (10) FEET OF ANY SUPPLY OR RETURN FAN FOR HVAC APPLICATIONS, EXCEPT BUILT-UP R/A PLENUMS.
2. DUCTWORK WITHIN TEN (10) FEET OF EXHAUST FANS.
3. DUCTWORK EXPOSED TO VIEW INDOORS.
4. DUCTWORK LOCATED OUTDOORS.
5. TRANSFER AIR DUCTWORK AND PLENUMS.
6. SUPPLY AIR PLENUMS ADJACENT TO AIR MOVING EQUIPMENT, ETC.
7. WHERE SPECIFICALLY INDICATED ON DRAWINGS.

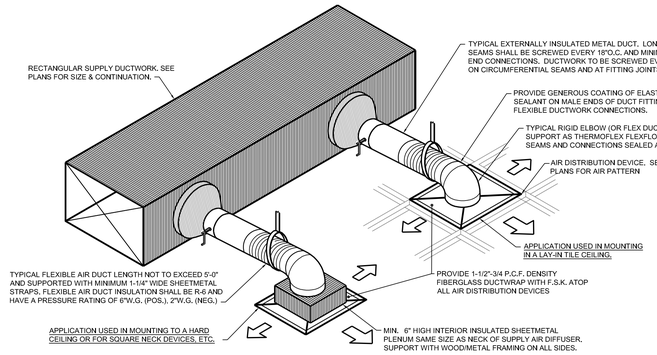
DUCT INSULATION DETAIL

N.T.S.



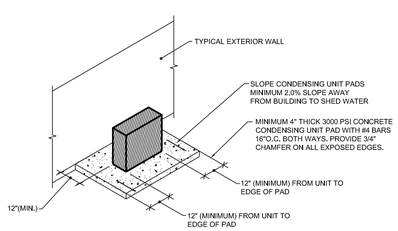
DUCT WRAP DETAIL

NOTES:
1. INSULATION ON THE UNDERSIDE OF DUCTS SPANNING 24" OR GREATER SHALL BE SECURED WITH MECHANICAL FASTENERS AND SPEED CLIPS SPACED AS INDICATED ABOVE.
2. INSULATION ON VERTICAL SURFACES 36" OR GREATER SHALL BE SECURED WITH MECHANICAL FASTENERS AND SPEED CLIPS SPACED AS INDICATED ABOVE.



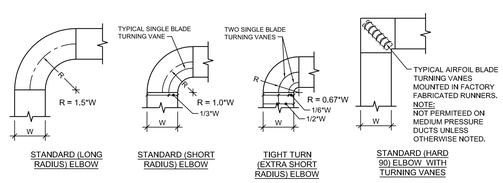
ROUND NECK DIFFUSER DETAIL

N.T.S.



TYPICAL PAD MOUNTED CONDENSING UNIT DETAIL

N.T.S.



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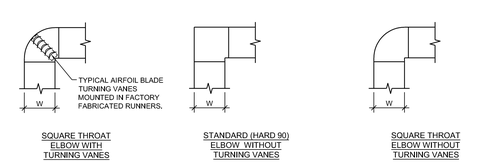
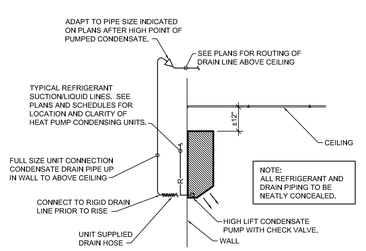


NOT PERMITTED

RECTANGULAR DUCT ELBOW DETAIL

N.T.S.



WALL MOUNTED HEAT PUMP FAN COIL DRAIN DETAIL

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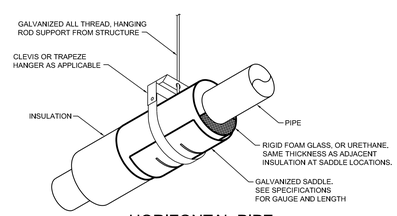

HORIZONTAL PIPE INSULATION AND HANGING DETAIL

N.T.S.

NOTE: UNINSULATED GAS PIPING SIMILAR

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M-301

MECHANICAL DETAILS

ELECTRICAL LEGEND

GENERAL NOTES

1. ALL EQUIPMENT AND DEVICES ARE TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.
2. DEVICES NOTED AS "GFI" SHALL BE GROUND FAULT CIRCUIT INTERRUPTING DEVICES.
3. DEVICES NOTED AS "WP" SHALL BE WEATHERPROOF WHILE-IN-USE.
4. DEVICES NOTED AS "DL" SHALL BE RATED FOR DAMP LOCATION.
5. DEVICES NOTED AS "NL" SHALL BE NIGHT LIGHTS. PROVIDE UNSWITCHED POWER TO FIXTURE.
6. DEVICES NOTED AS "WG" SHALL BE PROVIDED AND INSTALLED WITH A WIRE GUARD.
7. DEVICES NOTED AS "TR" SHALL BE TAMPER RESISTANT.
8. PROVIDE UNSWITCHED POWER TO EMERGENCY BATTERY PACKS.
9. "W/E" INDICATES DEVICE/DISCONNECT PROVIDED WITH THE EQUIPMENT BY OTHERS.

LUMINAIRES (See Light Fixture Schedule)

NOTE: THE NUMBER INSIDE THE CIRCLE IS THE CIRCUIT NUMBER. THE LETTER BESIDE THE SYMBOL IS THE FIXTURE TYPE DESCRIBED IN THE LIGHT FIXTURE SCHEDULE.

- 2'X2' RECESSED FIXTURE.
- 2'X2' RECESSED EMERGENCY FIXTURE.
- SURFACE MOUNTED OR SUSPENDED FIXTURE.
- SURFACE MOUNTED OR SUSPENDED EMERGENCY FIXTURE.
- RECESSED CEILING FIXTURE.
- RECESSED EMERGENCY CEILING FIXTURE.
- CEILING MOUNTED EXIT SIGN. PROVIDE CHEVRONS AS INDICATED BY ARROWS.
- EXIT SIGN WITH EMERGENCY LIGHTING.
- CEILING FAN.

RECEPTACLES

- DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.
- DOUBLE DUPLEX RECEPTACLE, NEMA 5-20R, ONE COVER PLATE, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.
- DOUBLE DUPLEX RECEPTACLE, NEMA 5-20R, ONE COVER PLATE, MOUNTED WITH BOTTOM OF BOX 2" ABOVE COUNTER BACKSPLASH. WHERE THERE IS NO BACKSPLASH MOUNT 6" ABOVE COUNTER. WHERE RECEPTACLE IS SHOWN IN AN AREA WITH NO COUNTER, MOUNT 45"A.F.F. TO CENTERLINE OF BOX.
- DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED WITH BOTTOM OF BOX 2" ABOVE COUNTER BACKSPLASH. WHERE THERE IS NO BACKSPLASH MOUNT 6" ABOVE COUNTER. WHERE RECEPTACLE IS SHOWN IN AN AREA WITH NO COUNTER, MOUNT 45"A.F.F. TO CENTERLINE OF BOX.
- DF DUPLEX RECEPTACLE, NEMA 5-20R, FOR DRINKING FOUNTAIN FED FROM GFCI BREAKER. MOUNTED IN ACCORDANCE WITH MANUFACTURER'S ROUGH-IN REQUIREMENTS. VERIFY CONNECTION TYPE PRIOR TO BID. RECEPTACLE SHALL BE MOUNTED, CONCEALED BEHIND THE SHROUD OF THE DRINKING FOUNTAIN.
- SINGLE RECEPTACLE, NEMA 6-30R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.
- DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED FLUSH IN THE CEILING UNLESS NOTED OTHERWISE.

COMMUNICATIONS

- DATA OUTLET MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.
- WIFI.

SWITCHES

- SINGLE-POLE, SINGLE-THROW SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- DOUBLE-POLE, SINGLE-THROW, 30 AMP SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- THREE-WAY SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- FOUR-WAY SWITCH. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- LED DIMMER EQUAL TO LEVITON #IP710-LFZ MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- AUTOMATIC WALL SWITCH. SENSORSWITCH #WSXA-PDT OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45" A.F.F. UNLESS NOTED OTHERWISE.
- AUTOMATIC WALL SWITCH WITH INTEGRAL 0-10V DIMMER. SENSORSWITCH #WSXA-PDT-D-VA OR APPROVED EQUAL. MOUNT CENTERLINE OF BOX AT 45"A.F.F. UNLESS NOTED OTHERWISE.
- MOS PASSIVE INFRARED AND ULTRASONIC DUAL TECHNOLOGY OCCUPANCY SENSOR WITH A 28' RADIAL COVERAGE. CEILING MOUNTED. SENSORSWITCH #CM-PDT-10 OR APPROVED EQUAL.
- PP POWER PACK MOUNTED ABOVE CEILING. SENSORSWITCH #PP20 OR APPROVED EQUAL.

FIRE ALARM SYSTEM

- MANUAL PULL STATION. MOUNT 48"A.F.F. TO CENTERLINE OF BOX.
- STROBE. MOUNT 80"A.F.F. TO BOTTOM OF BOX.
- COMBINATION HORN AND STROBE. MOUNT 80"A.F.F. TO BOTTOM OF BOX.
- SMOKE DETECTOR.
- THERMAL DETECTOR.
- FR FIRE ALARM RELAY FOR MAGNETIC LOCK.

INTERCOM SYSTEM

- WALL MOUNT SPEAKER.
- CALL-IN SWITCH.

GEAR

- ?/?/? F-? FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE; F=(RATING OF FUSES).
- ?/?/? NON-FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE.
- ? PANELBOARD.

ACCESS CONTROL

- CR CARD READER.
- PX PUSH TO EXIT BUTTON.
- MD MOTION DETECTOR TO RELEASE MAGNETIC LOCK.
- ML MAGNETIC LOCK.
- PB PUSH BUTTON.
- DIS DISPLAY INTERCOM SYSTEM

CONDUIT AND WIRING

- CONDUCTORS IN CONDUIT CONCEALED WITHIN WALL OR CEILING. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.
- #10 THE TEXT INSIDE THE ARC INDICATES THE AWG SIZE OF THE CONDUCTORS THAT SHALL BE RUN IN THE CONDUIT. THE ABSENCE OF TEXT SIGNIFIES THAT THE CONDUCTORS SHALL BE #12 AWG.
- CIRCUITRY RUN IN STRAIGHT LINE SEGMENTS SIGNIFIES EXPOSED SURFACE-MOUNTED RACEWAY (SEE SPECIFICATIONS).
- CONDUCTORS IN CONDUIT CONCEALED BELOW GRADE OR FLOOR. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.
- LA-1 HOMERUN TO PANELBOARD. ARC DENOTES CONCEALED CIRCUITRY. TEXT DENOTES PANELBOARD NAME WITH CIRCUIT NUMBER. DEVICES HAVING CIRCUIT NUMBERS LOCATED BESIDE THEM MAY NOT SHOW THE CIRCUIT NUMBERS AT THE HOMERUN ARROWS.
- LA-1 PARTIAL HOMERUN TO PANELBOARD. COMBINE ALL PARTIAL HOMERUNS THAT ARE ON THE SAME CIRCUIT IN A JUNCTION BOX PRIOR TO ENTERING THE PANELBOARD.
- LOW VOLTAGE CONDUCTORS USED FOR MOTION DETECTOR CIRCUITRY. SEE MANUFACTURER'S RECOMMENDATIONS FOR CONDUCTOR REQUIREMENTS.

VOLTAGE DROP CHART FOR 20A, 1Ø CIRCUITS

Voltage	Circuit Length	Conductor Size (AWG)
120	< 50'	#12
120	> 50'	#10
120	> 90'	#8
120	> 140'	#6
277	< 130'	#12
277	> 130'	#10
277	> 200'	#8
277	> 330'	#6

VOLTAGE DROP CHART NOTES:

1) CIRCUIT SIZES INDICATED ON THE DRAWINGS ARE MINIMUM REQUIREMENTS. REFER TO THIS CHART FOR UPSIZING CONDUCTORS AS NEEDED.

2) DO NOT CONNECT CONDUCTORS LARGER THAN #10 DIRECTLY TO A RECEPTACLE OR A SWITCH. PROVIDE A JUNCTION BOX TO DOWNSIZE THE CONDUCTOR TO #12 AT THE DEVICE.

3) FOR CIRCUITS LONGER THAN THOSE LISTED ABOVE, CONSULT WITH THE ENGINEER FOR CONDUCTOR SIZES.

MISCELLANEOUS

- C CONTACTOR.
- PE PHOTOCELL.
- CEILING MOUNTED JUNCTION BOX.
- WALL MOUNTED JUNCTION BOX.
- FLEXIBLE CONNECTION TO EQUIPMENT.

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	PART NUMBER	LAMPS	MOUNTING	REMARKS
A	LITHONIA	WDGE3 LED-P3-40K-80CRI-R4 MVOLT-SRM-*	LED, 71W 10,361 LUMENS	WALL	* COLOR BY ARCHITECT
B	LITHONIA	WMCL6-P1-SWW2-A45-MVOLT PE-*-M4	LED, 31W 4,728 LUMENS	WALL	* COLOR BY ARCHITECT
BE	LITHONIA	WMCL6-P1-SWW2-A45-MVOLT PE-*-E4WC-M4	LED, 31W 4,728 LUMENS	WALL	* COLOR BY ARCHITECT
C	LITHONIA	LDN8RV-40/15-LR-8-WR LS-MVOLT-0210-TRW	LED, 20W 1500 LUMENS	RECESSED	FIELD VERIFY CAN LIGHT DIAMETER
D	LITHONIA	DSX1 LED-P8-40K-80CRI-T3M SPA-DM28AS-*	(2)LED, 216W (2)34,006 LUMENS	EXISTING POLE	* COLOR SHALL MATCH EXISTING POLE.
F	LITHONIA	DSX0 LED-P4-40K-80CRI-T4M SPA-*	LED, 93W 11,296 LUMENS	EXISTING POLE	* COLOR SHALL MATCH EXISTING POLE.

GENERAL LIGHTING NOTES:

1. ALL LIGHT FIXTURE WITH SELECTABLE COLOR TEMPERATURER SHALL BE SET TO 4000 KELVIN UNLESS NOTED OTHERWISE.

GENERAL NOTES

Mark	Description
1.	REPLACE ALL FLUORESCENT LAMPS WITH LED TUBES. SEE CHART BELOW. SEE CHART BELOW FOR QUANTITY.
2.	REPLACE ALL EXIT SIGNS WITH A NEW EXIT SIGN. ALL EXIT SIGNS SHALL HAVE AND EMERGENCY BATTERY PACK. SEE CHART BELOW FOR QUANTITY.
3.	REPLACE ALL INTERIOR CAN LIGHTS WITH A RETRO FIT KIT (FIXTURE C). SEE CHART BELOW FOR QUANTITY.
4.	REPLACE ONE FLUORESCENT LAMP IN EACH EMERGENCY FIXTURE WITH AN EMERGENCY LED TUBE. SEE CHART BELOW FOR QUANTITY.
5.	ALL LED TUBE LAMPS LEFT OVER AFTER CONSTRUCTION SHALL BE TURNED OVER TO THE OWNER.

FIXTURE QUANTITIES

LAMP DESCRIPTION	LAMP TOTAL
TOTAL 4' LED TUBES	475
TOTAL 2' LED TUBES	30
TOTAL U31 LED TUBES	36
TOTAL 4' LED EM TUBES	67
TOTAL U31 LED EM TUBES	15
SINGLE FACE EXIT	23
DOUBLE FACE EXIT	5
LED RETRO FIT EXTERIOR CAN LIGHTS	22
LED RETRO FIT INTERIOR CAN LIGHTS	24

ELECTRICAL SHEET INDEX

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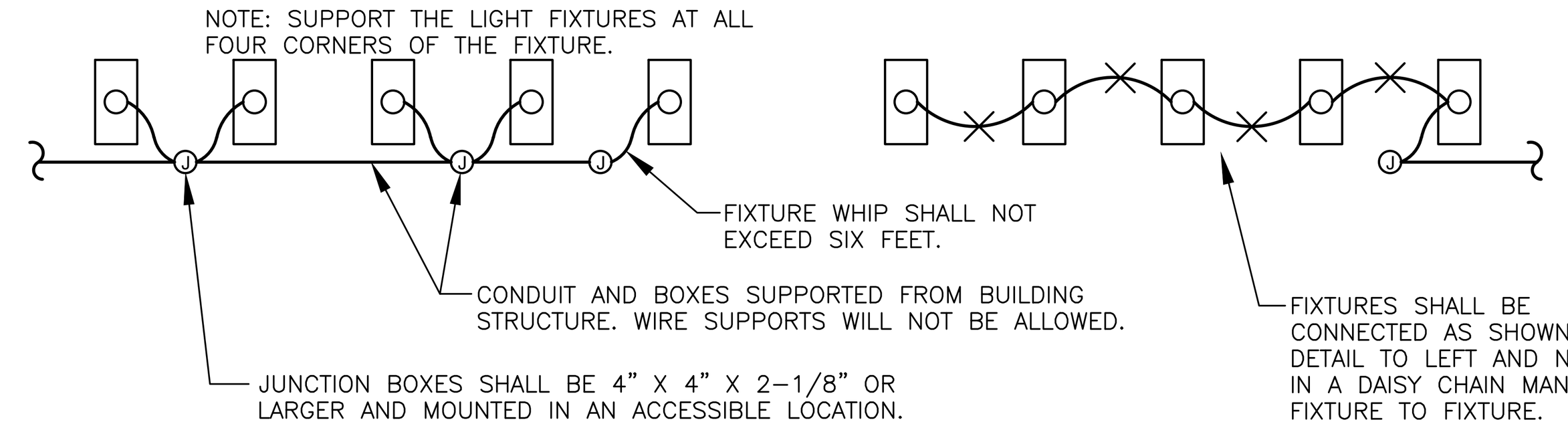
E000
ELECTRICAL LEGEND / LIGHT FIXTURE SCHEDULE



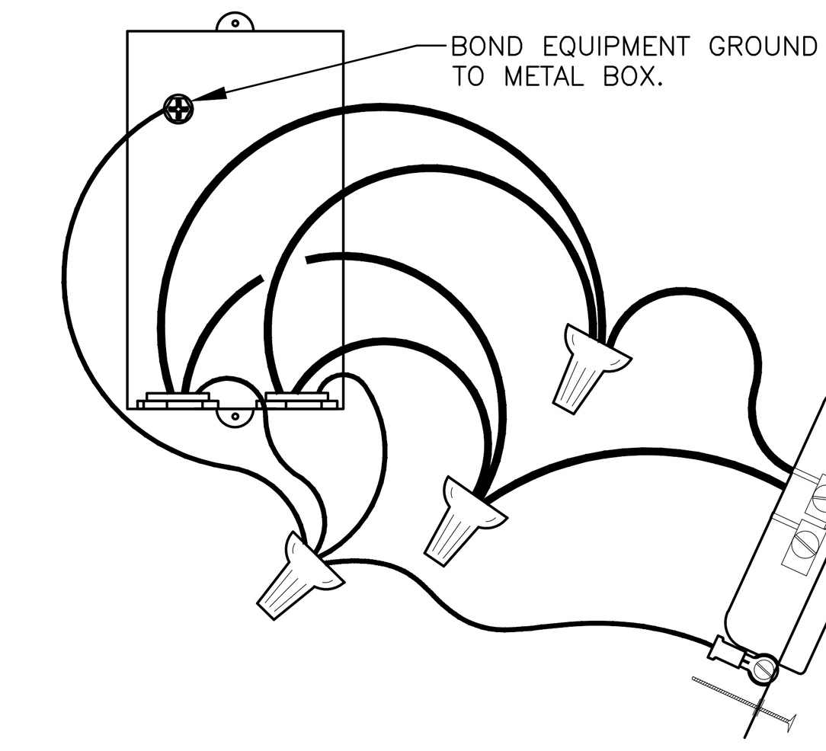
1 E001 **FIXTURE CONNECTION DETAIL**
Scale: NONE

RECEPTACLE DETAIL NOTES:

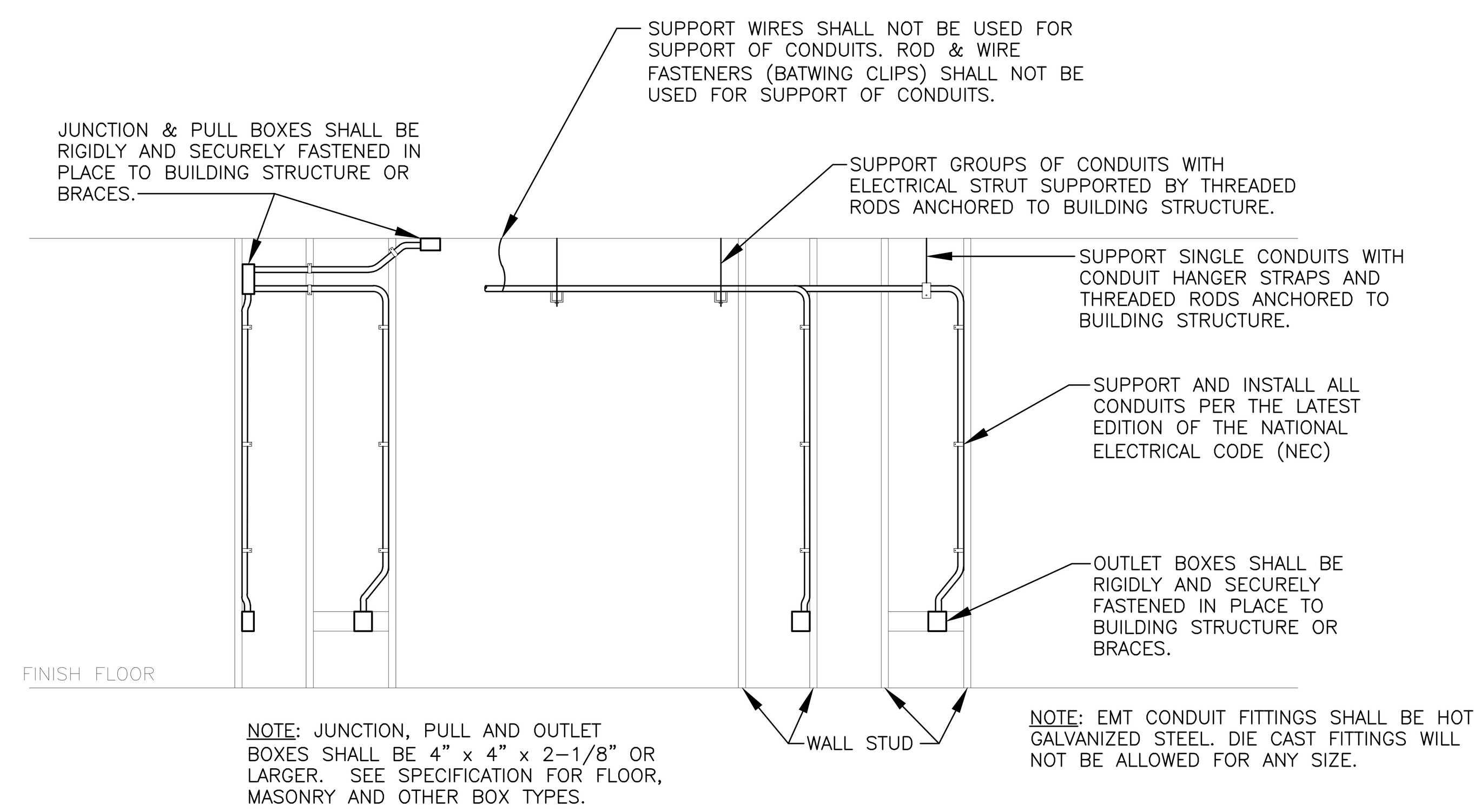
A. THESE DRAWINGS ARE BASED ON THE BEST INFORMATION AVAILABLE AT THE TIME OF DESIGN. COORDINATE WITH THE MILLWORK CONTRACTOR TO DETERMINE THE EXACT LOCATION OF OUTLETS BEING PLACED IN AND AROUND MILLWORK.

B. RECEPTACLES SHOWN AS GFI MAY BE NON GFI TYPE RECEPTACLES IF FED FROM A 20/1 GFI BREAKER OR THE LOAD SIDE OF A GFI RECEPTACLE IN THE SAME ROOM, ON THE SAME CIRCUIT AND RATED 20 AMP FEED-THRU CAPACITY. COVER PLATES SHALL BE CLEARLY MARKED GFI.

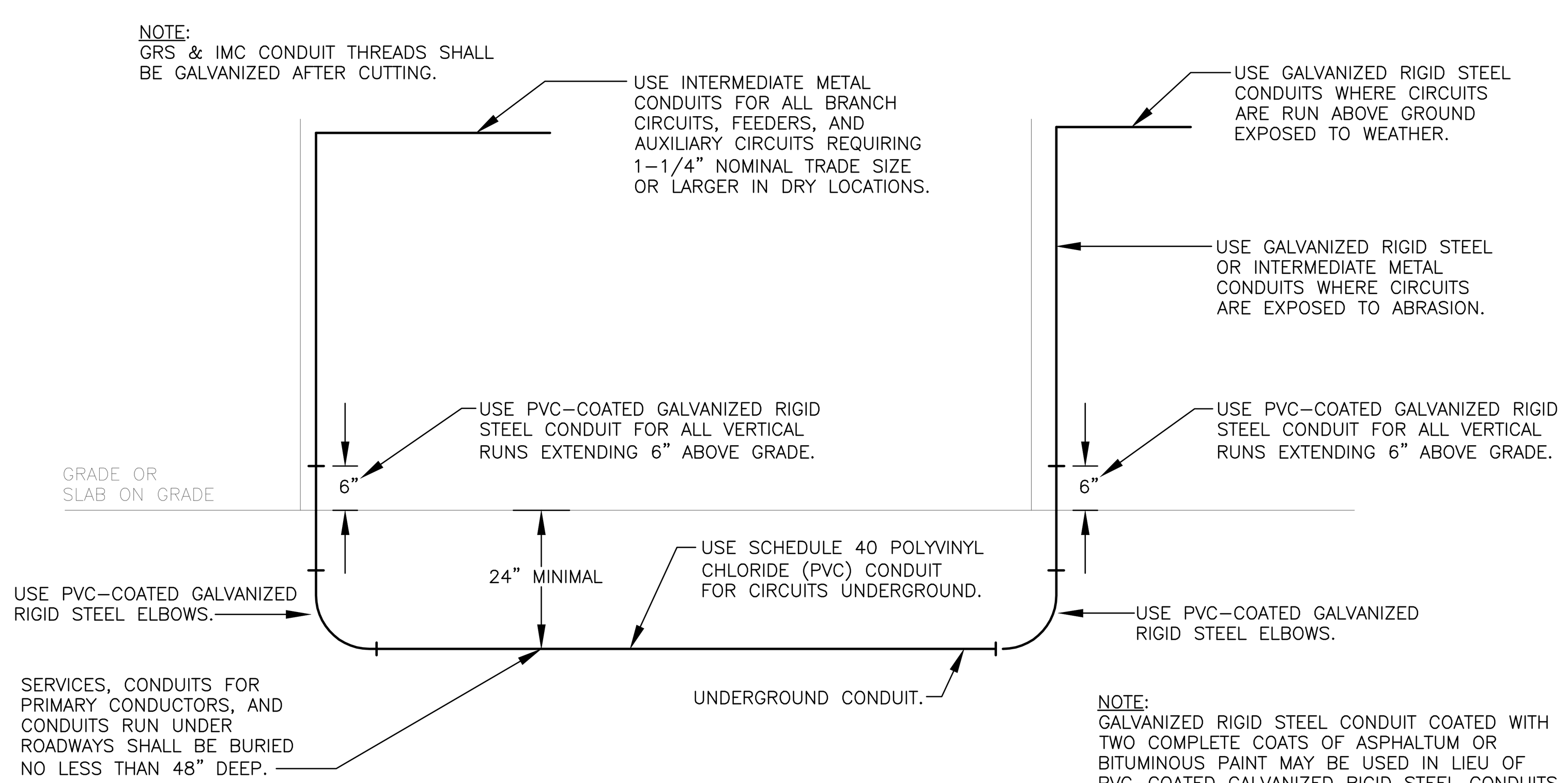
C. NON GFI RECEPTACLES SHALL NOT BE CONNECTED IN A FEED-THRU MANNER. WIRE CONNECTIONS IN RECEPTACLE BOXES SHALL BE MADE IN A PIGTAIL MANNER AS SHOWN IN RECEPTACLE DETAIL.



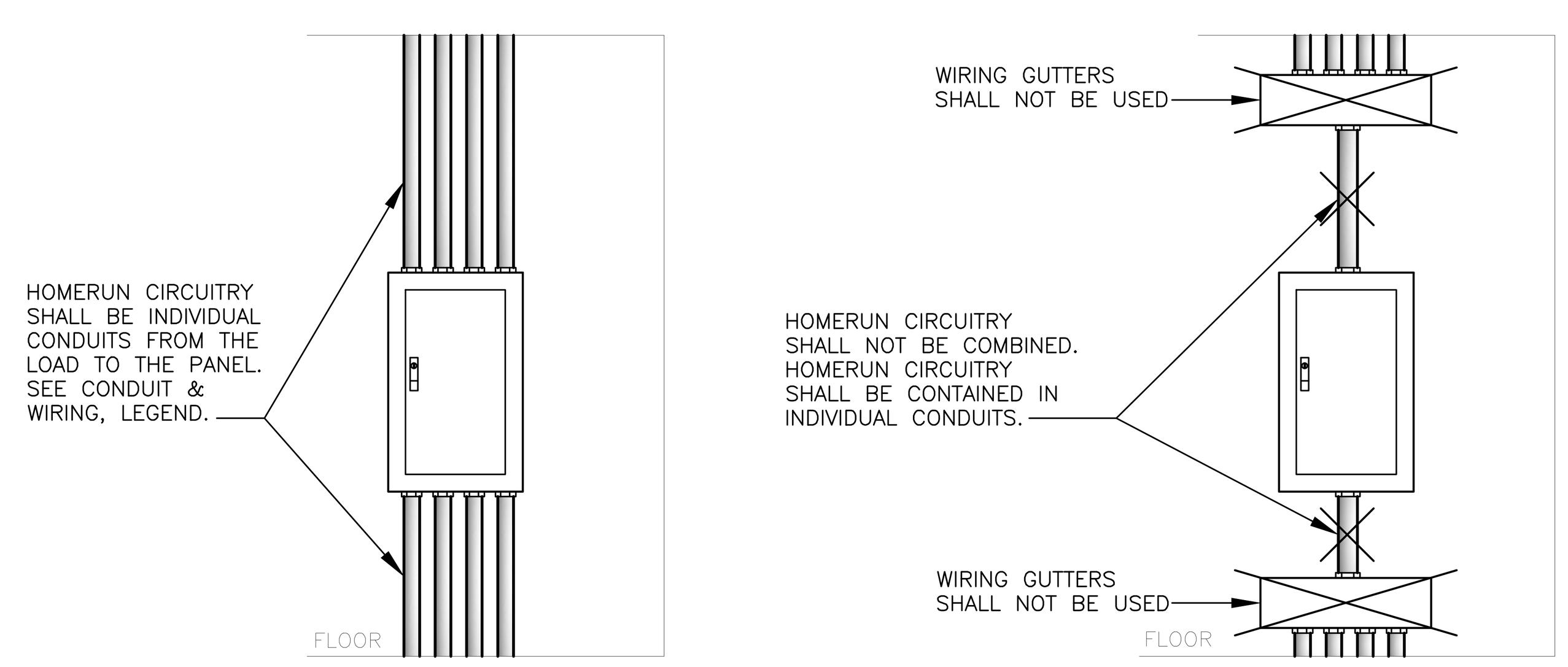
2 E001 **RECEPTACLE DETAIL**
Scale: NONE



3 E001 **JUNCTION & OUTLET BOX DETAIL**
Scale: NONE



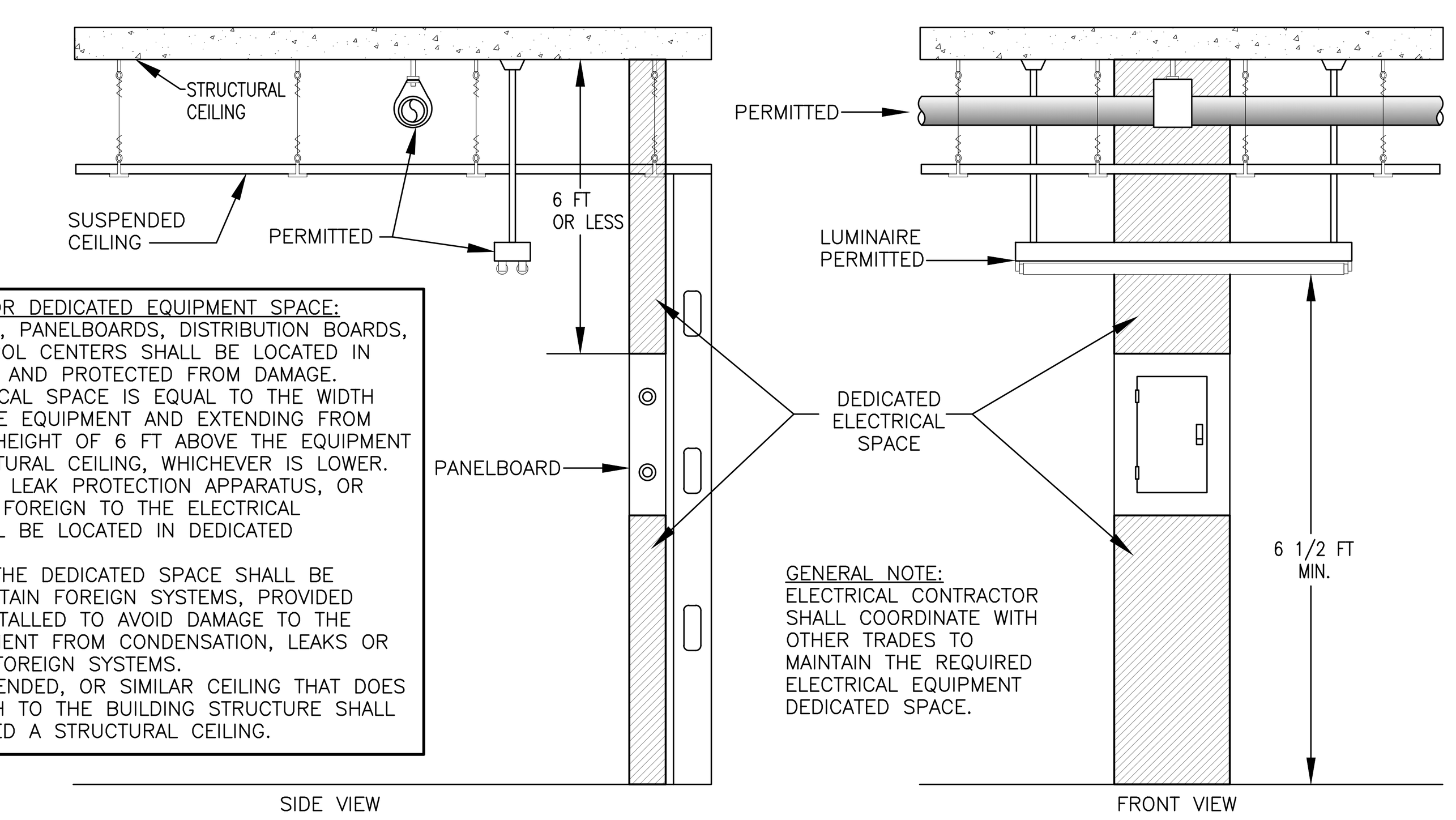
4 E001 **CONDUIT DETAIL**
Scale: NONE



NOTES:

1. HOMERUN CONDUITS SHALL BE SIZE 3/4" OR LARGER.
2. CONDUITS SHALL BE LIMITED TO THREE CURRENT CARRYING CONDUCTORS

5 E001 **HOMERUN DETAIL**
Scale: NONE



NEC REQUIREMENTS FOR DEDICATED EQUIPMENT SPACE:
1. ALL SWITCHBOARDS, PANELBOARDS, DISTRIBUTION BOARDS, AND MOTOR CONTROL CENTERS SHALL BE LOCATED IN DEDICATED SPACES AND PROTECTED FROM DAMAGE.
2. DEDICATED ELECTRICAL SPACE IS EQUAL TO THE WIDTH AND DEPTH OF THE EQUIPMENT AND EXTENDING FROM THE FLOOR TO A HEIGHT OF 6 FT ABOVE THE EQUIPMENT OR TO THE STRUCTURAL CEILING, WHICHEVER IS LOWER.
3. NO PIPING, DUCTS, LEAK PROTECTION APPARATUS, OR OTHER EQUIPMENT FOREIGN TO THE ELECTRICAL INSTALLATION SHALL BE LOCATED IN DEDICATED ELECTRICAL SPACE.
4. THE AREA ABOVE THE DEDICATED SPACE SHALL BE PERMITTED TO CONTAIN FOREIGN SYSTEMS, PROVIDED PROTECTION IS INSTALLED TO AVOID DAMAGE TO THE ELECTRICAL EQUIPMENT FROM CONDENSATION, LEAKS OR BREAKS IN SUCH FOREIGN SYSTEMS.
5. A DROPPED, SUSPENDED, OR SIMILAR CEILING THAT DOES NOT ADD STRENGTH TO THE BUILDING STRUCTURE SHALL NOT BE CONSIDERED A STRUCTURAL CEILING.

GENERAL NOTE:
ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO MAINTAIN THE REQUIRED ELECTRICAL EQUIPMENT DEDICATED SPACE.

6 E001 **DEDICATED SPACE DETAIL**
Scale: NONE

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MERIDIAN, MS

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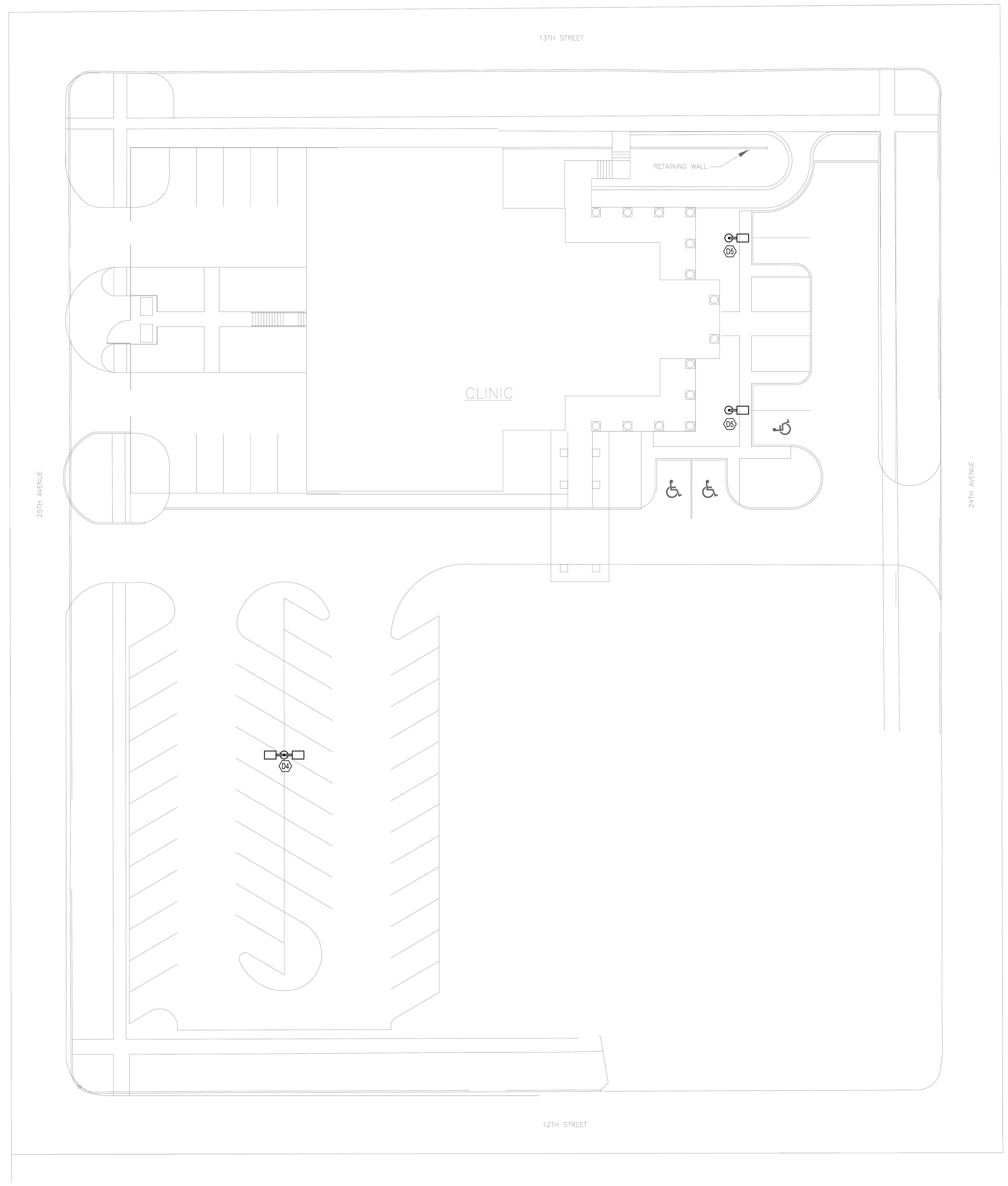
Project No	25116
Date	02/06/2026
Revisions	Rev Date

E001
ELECTRICAL DETAILS

MASTER DEMOLITION KEYED NOTES

Mark	Description
D1	REPLACE EXISTING WALL MOUNTED FIXTURE WITH A NEW FIXTURE A. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE.
D2	REPLACE EXISTING WALL MOUNTED FIXTURE WITH A NEW FIXTURE B. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE.
D3	REPLACE EXISTING RECESSED CAN LIGHT FIXTURE WITH A NEW FIXTURE C. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE FOR RETRO FIT KIT.
D4	REPLACE EXISTING POLE MOUNTED AREA LIGHT FIXTURE WITH A NEW FIXTURE D. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE. EXISTING POLE TO REMAIN. NEW FIXTURE SHALL MATCH EXISTING POLE IN COLOR.
D5	REPLACE EXISTING POLE MOUNTED AREA LIGHT FIXTURE WITH A NEW FIXTURE F. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE. EXISTING POLE TO REMAIN. NEW FIXTURE SHALL MATCH EXISTING POLE IN COLOR.
6	
7	

NOTE:
IF A KEYED NOTE IS NOT SHOWN ON A DRAWING, THEN THE KEYED NOTE SHALL BE IGNORED FOR THAT PARTICULAR DRAWING. THIS SHALL DIFFER FROM DRAWING TO DRAWING.



1 ED100 DEMOLITION SITE PLAN
Scale: 1" = 20'- 0"

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DEMOLITION SITE PLAN

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MASTER DEMOLITION KEYED NOTES

Mark	Description
D1	REPLACE EXISTING WALL MOUNTED FIXTURE WITH A NEW FIXTURE A. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE.
D2	REPLACE EXISTING WALL MOUNTED FIXTURE WITH A NEW FIXTURE B. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE.
D3	REPLACE EXISTING RECESSED CAN LIGHT FIXTURE WITH A NEW FIXTURE C. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE FOR RETRO FIT KIT.
D4	REPLACE EXISTING POLE MOUNTED AREA LIGHT FIXTURE WITH A NEW FIXTURE D. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE. EXISTING POLE TO REMAIN. NEW FIXTURE SHALL MATCH EXISTING POLE IN COLOR.
D5	REPLACE EXISTING POLE MOUNTED AREA LIGHT FIXTURE WITH A NEW FIXTURE F. RECONNECT TO EXISTING CIRCUITRY. SEE LIGHT FIXTURE SCHEDULE. EXISTING POLE TO REMAIN. NEW FIXTURE SHALL MATCH EXISTING POLE IN COLOR.
6	
7	

NOTE:
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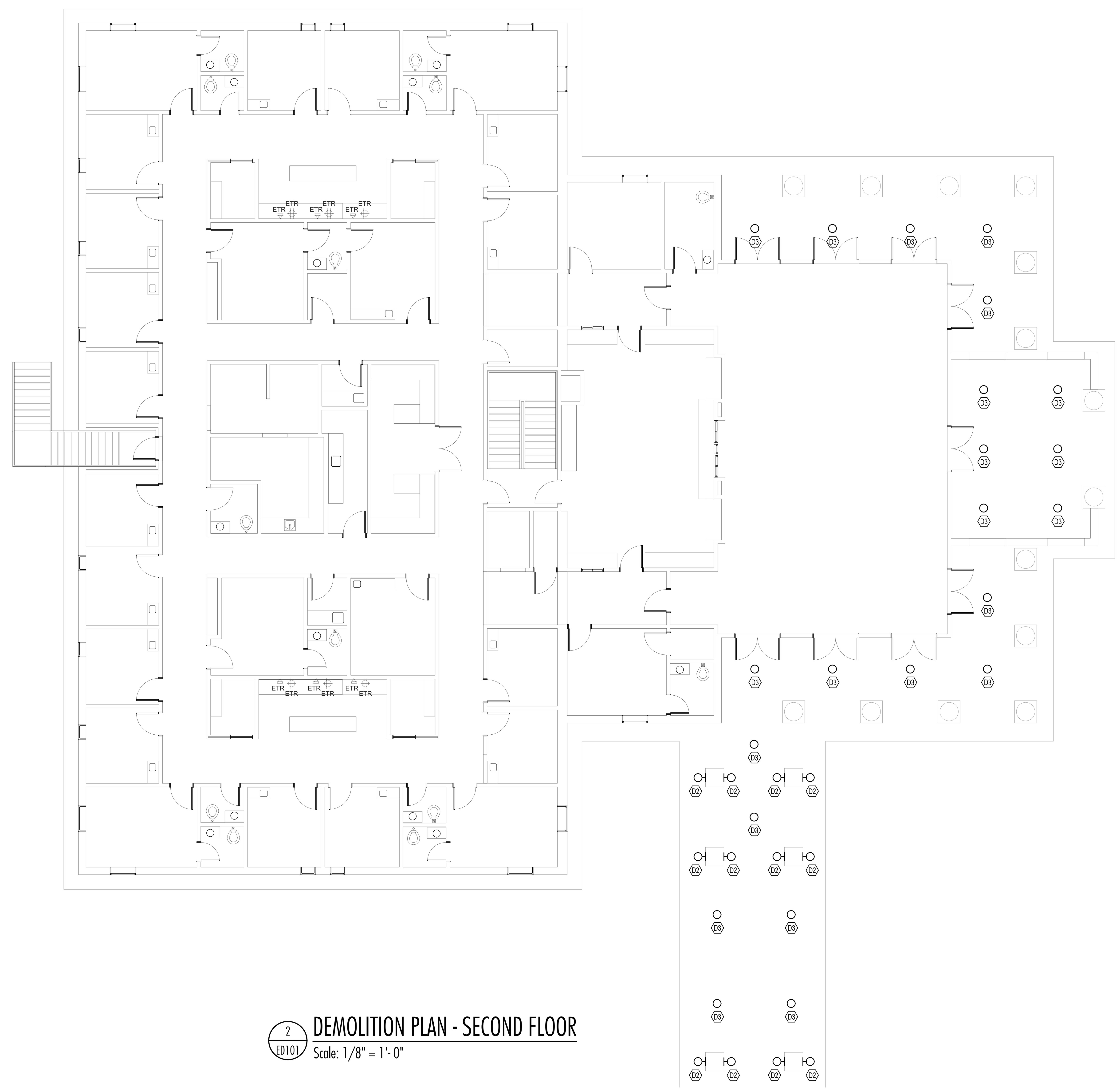
DEMOLITION NOTES

1. THE ELECTRICAL DEMOLITION DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE PROVIDED TO CONVEY THE GENERAL SCOPE OF WORK. ALL EXISTING DEVICES SHALL BE FIELD VERIFIED PRIOR TO BEGINNING WORK OR SUBMITTING PRICES. REROUTE CIRCUITRY OR REFEED EXISTING EQUIPMENT TO REMAIN AS REQUIRED TO FACILITATE THE COMPLETION OF ALL WORK ON THIS PROJECT.
2. THE OWNER SHALL BE GIVEN THE FIRST RIGHT OF REFUSAL FOR ALL EQUIPMENT BEING DEMOLISHED (FIXTURES, GEAR, DISCONNECTS, MOTOR STARTERS, ETC.). THE CONTRACTOR SHALL STORE EQUIPMENT THAT THE OWNER ELECTS TO KEEP AT THE LOCATION ON THE SITE TO BE DESIGNATED BY THE OWNER. ALL OTHER EQUIPMENT SHALL BE DEMOLISHED AND PROPERLY DISPOSED OF BY THE CONTRACTOR.
3. ALL EXISTING CIRCUITS IN THE RENOVATED AREAS SHALL BE TRACED BY THE ELECTRICAL CONTRACTOR AND MARKED ACCORDINGLY BEFORE BEGINNING WORK. ALL UNUSED BREAKERS SHALL BE LABELED AS SPARE AND TURNED OFF.
4. PROVIDE NEW TYPED CIRCUIT DIRECTORIES FOR ALL PANELS FEEDING DEVICES IN RENOVATED AREAS. INCLUDE ALL CIRCUITS CONTAINED IN THESE PANELS ON THE DIRECTORIES.

DEMOLITION LEGEND

RL#	EXISTING DEVICE TO BE RELOCATED. NUMBER INDICATES RELOCATED DEVICE. SEE POWER/LIGHTING PLANS FOR NEW DEVICE LOCATIONS
X	EXISTING DEVICE TO BE DEMOLISHED IN ITS ENTIRETY. IF THE DEVICE IS ON A DEDICATED CIRCUIT, THE CIRCUITRY SHALL BE DEMOLISHED BACK TO THE PANEL AND THE BREAKER LABELED AS "SPARE".
ETR	EXISTING DEVICE TO REMAIN. EXISTING CIRCUITRY TO REMAIN UNLESS SHOWN WITH NEW ON POWER OR LIGHTING PLANS.
RN	REPLACE EXISTING FIXTURE WITH A NEW FIXTURE OF THE SAME TYPE.

1 ED101 DEMOLITION PLAN - FIRST FLOOR
Scale: 1/8" = 1'-0"



2 ED101 DEMOLITION PLAN - SECOND FLOOR
Scale: 1/8" = 1'-0"

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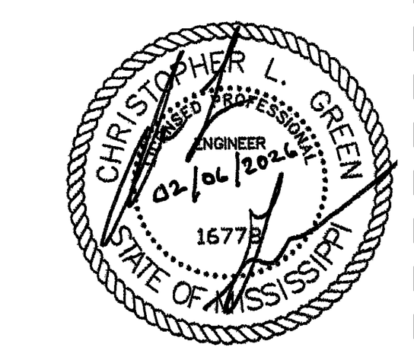

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DEMOLITION PLAN

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MASTER KEYED NOTES

Mark	Description
1	CONNECT TO EXISTING LIGHTING CIRCUIT FEEDING THIS AREA.
2	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L1B.
3	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L2B.
4	INTEGRATE EXISTING ACCESS CONTROLS AT THIS LOCATION INTO THE NEW ACCESS CONTROL SYSTEM.
5	TO ACCESS CONTROL PUSH BUTTON AT FIRST FLOOR RECEPTION 119.
6	TO ACCESS CONTROL PUSH BUTTON AT SECOND FLOOR RECEPTION 201.
7	PROVIDE A NEW 15/2 CIRCUIT BREAKER IN EXITING PANEL L1A.

NOTE:
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1 / E100 LIGHTING PLAN - FIRST FLOOR
Scale: 1/8" = 1'- 0"

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LIGHTING PLAN - FIRST FLOOR

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MASTER KEYED NOTES

Mark	Description
1	CONNECT TO EXISTING LIGHTING CIRCUIT FEEDING THIS AREA.
2	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L1B.
3	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L2B.
4	INTEGRATE EXISTING ACCESS CONTROLS AT THIS LOCATION INTO THE NEW ACCESS CONTROL SYSTEM.
5	TO ACCESS CONTROL PUSH BUTTON AT FIRST FLOOR RECEPTION 119.
6	TO ACCESS CONTROL PUSH BUTTON AT SECOND FLOOR RECEPTION 201.
7	PROVIDE A NEW 15/2 CIRCUIT BREAKER IN EXITING PANEL L1A.

NOTE:
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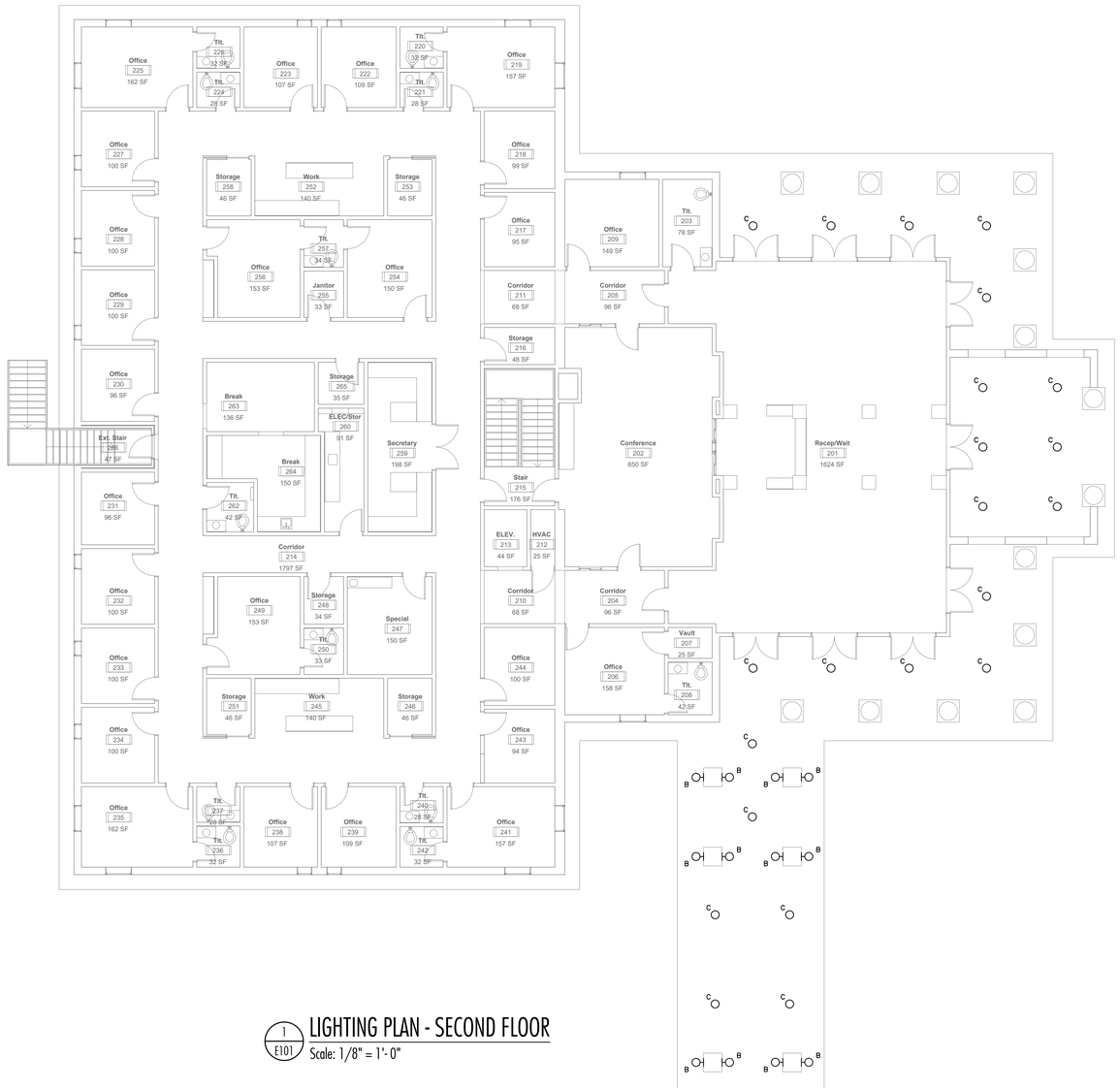

1 / E101 LIGHTING PLAN - SECOND FLOOR
Scale: 1/8" = 1'- 0"

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E101
LIGHTING PLAN - SECOND FLOOR

MASTER KEYED NOTES

Mark	Description
1	CONNECT TO EXISTING LIGHTING CIRCUIT FEEDING THIS AREA.
2	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L1B.
3	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L2B.
4	INTEGRATE EXISTING ACCESS CONTROLS AT THIS LOCATION INTO THE NEW ACCESS CONTROL SYSTEM.
5	TO ACCESS CONTROL PUSH BUTTON AT FIRST FLOOR RECEPTION 119.
6	TO ACCESS CONTROL PUSH BUTTON AT SECOND FLOOR RECEPTION 201.
7	PROVIDE A NEW 15/2 CIRCUIT BREAKER IN EXITING PANEL L1A.

NOTE:
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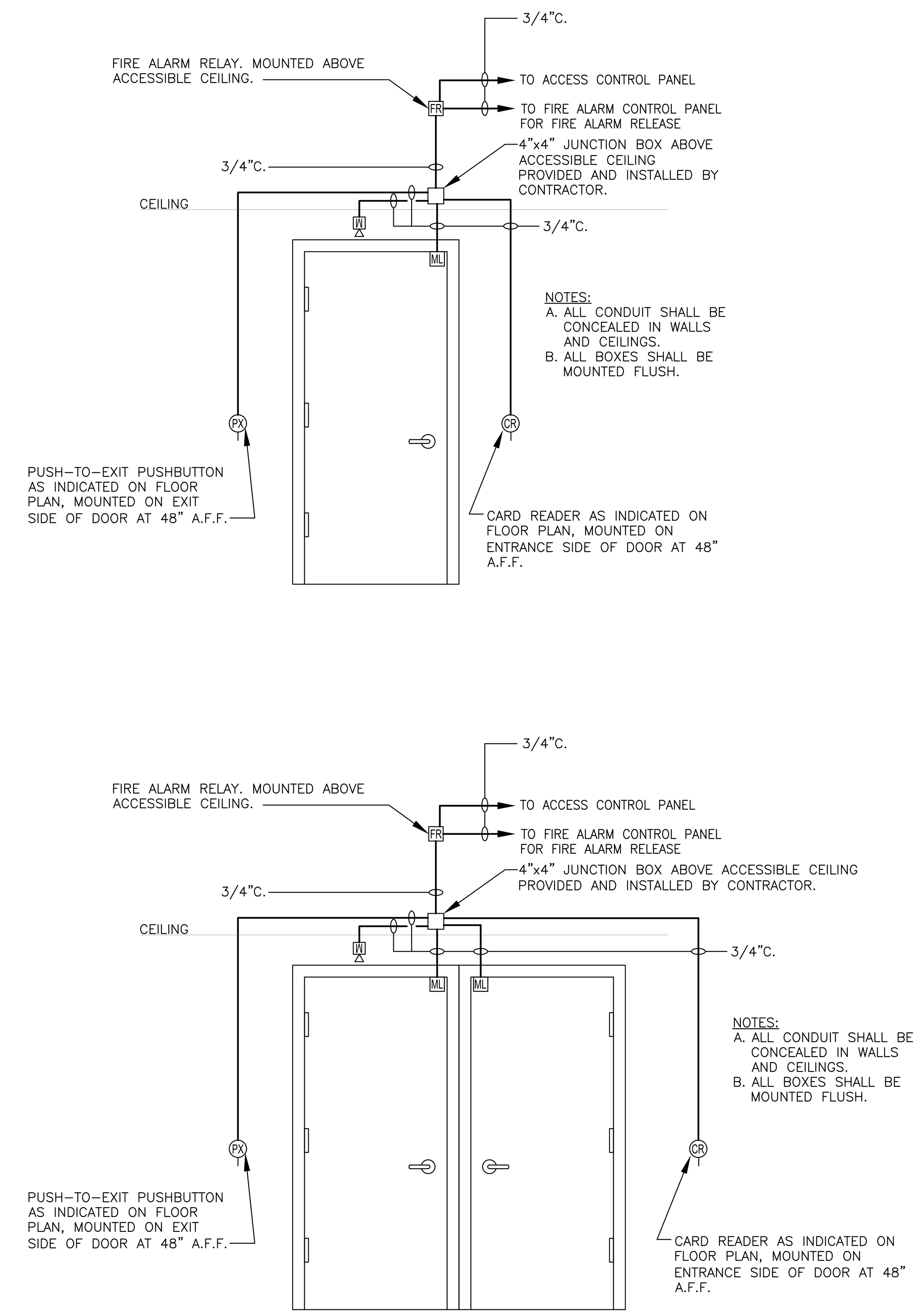
1 E200 POWER / AUXILIARY PLAN - FIRST FLOOR
Scale: 1/8" = 1'- 0"



1 E0 MAG-LOCK ACCESS CONTROL DETAIL
Scale: NONE

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E200
POWER / AUXILIARY / MECHANICAL PLAN - FIRST FLOOR

MASTER KEYED NOTES

Mark	Description
1	CONNECT TO EXISTING LIGHTING CIRCUIT FEEDING THIS AREA.
2	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L1B.
3	PROVIDE A NEW 20/1 CIRCUIT BREAKER IN EXISTING PANEL L2B.
4	INTEGRATE EXISTING ACCESS CONTROLS AT THIS LOCATION INTO THE NEW ACCESS CONTROL SYSTEM.
5	TO ACCESS CONTROL PUSH BUTTON AT FIRST FLOOR RECEPTION 119.
6	TO ACCESS CONTROL PUSH BUTTON AT SECOND FLOOR RECEPTION 201.
7	PROVIDE A NEW 15/2 CIRCUIT BREAKER IN EXITING PANEL L1A.

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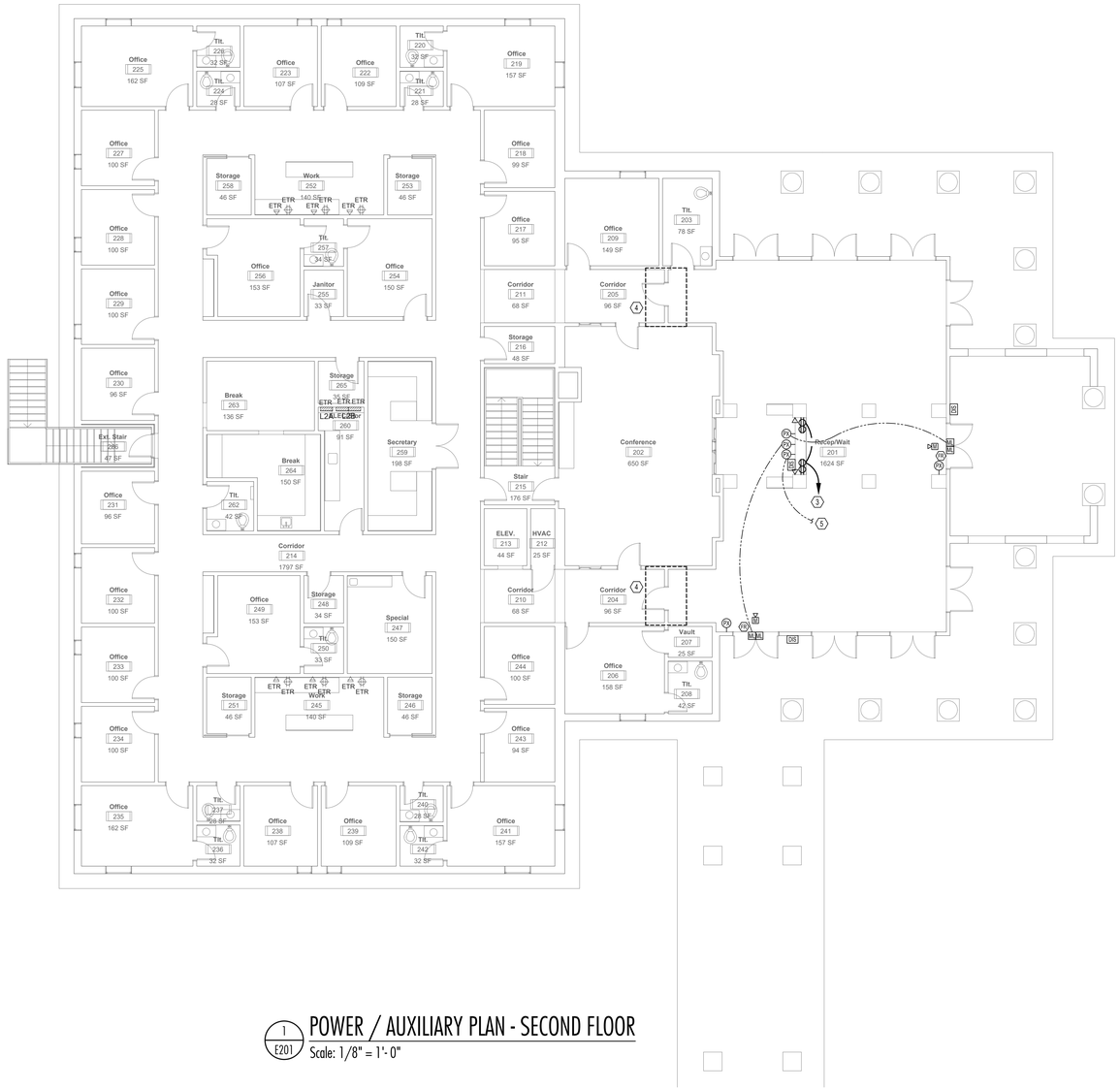

1 E201 POWER / AUXILIARY PLAN - SECOND FLOOR
Scale: 1/8" = 1'- 0"

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E201
POWER / AUXILIARY / MECHANICAL PLAN - SECOND FLOOR

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