

D

C

B

A

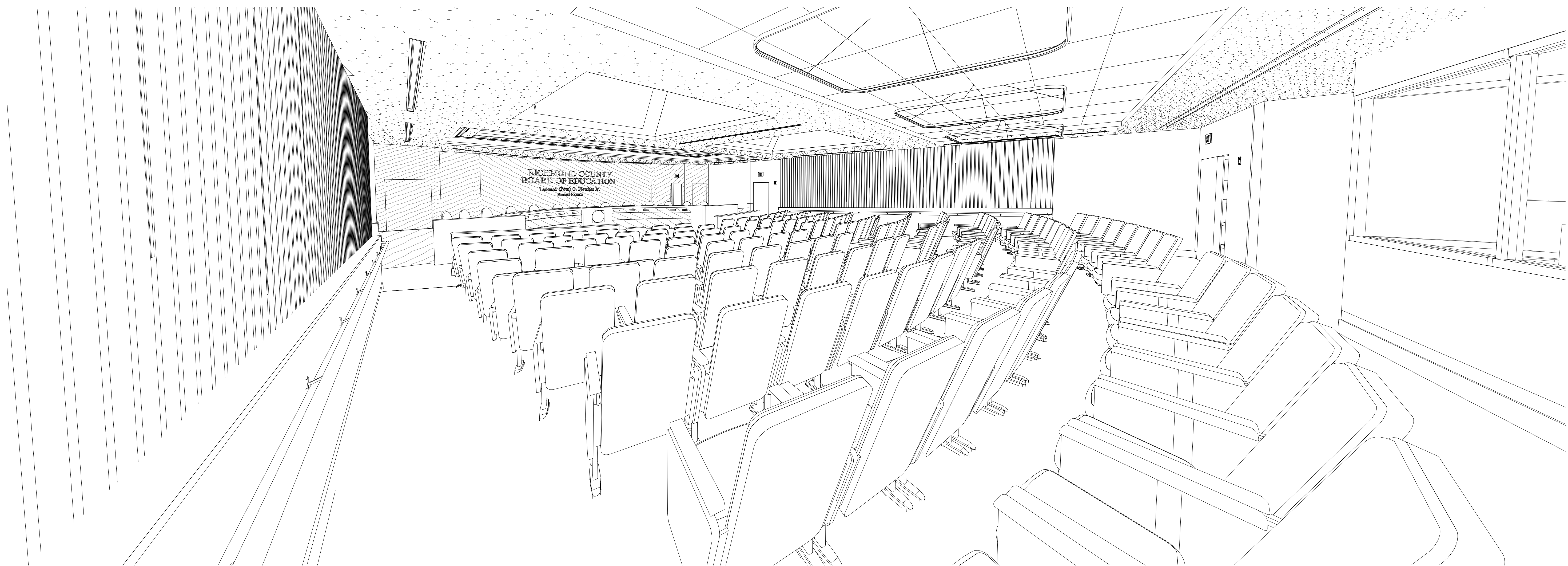
1

2

3

4

5



# RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION B-27-016-0422

864 BROAD ST, AUGUSTA GA 30901

**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART FOR ANY OTHER PURPOSES. PERMISSION TO REPRODUCE THIS DRAWING IS LIMITED TO THE INTERESTS OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422

REVISIONS			
REV #	DATE	APPRVD BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

NICHOLAS CLAIRE DICKINSON II  
REGISTERED ARCHITECT  
NO. RA010761  
STATE OF GEORGIA

2026-03-31

## DIRECTORY

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
TITLE SHEET  
DRAWING NO:  
**G100**

OWNER:

GMK ASSOCIATES  
1201 MAIN STREET, SUITE 200  
COLUMBIA, SC 29201  
PH: (803) 269-6014  
CONTACT: DAVID CERRA  
[DCERRA@GMKA.COM](mailto:DCERRA@GMKA.COM)

ARCHITECT:

DICKINSON ARCHITECTS  
771 BROAD STREET, SUITE 200  
AUGUSTA, GEORGIA 30901  
PH: (706) 722-7488  
FX: (706) 724-1029  
CONTACT: NICHOLAS DICKINSON, II, AIA  
[NDJR@DICKINSONARCHITECTS.COM](mailto:NDJR@DICKINSONARCHITECTS.COM)

ELECTRICAL ENGINEER:

ELECTRICAL DESIGN CONSULTANTS  
1201 BROAD STREET #1A  
AUGUSTA, GEORGIA 30901  
PH: (706) 724-3551  
CONTACT: ASHLEY PAULK, P.E.  
[APAULK@EDCAUGUSTA.COM](mailto:APAULK@EDCAUGUSTA.COM)

MECH./PLUMBING ENGINEER:

PFA ENGINEERING, INC.  
1201 BROAD STREET, SUITE 3A  
AUGUSTA, GEORGIA 30901  
PH: (706) 724-3959  
CONTACT: J. MARTIN FORD, P.E.  
[JMFORD@PFAENGINEERS.COM](mailto:JMFORD@PFAENGINEERS.COM)

1

2

3

4

5

### ABBREVIATIONS

A/C	AIR CONDITIONER
ALT.	ALTERNATE
ALUM.	ALUMINUM
@	AT
A.F.F	ABOVE FINISH FLOOR
A.L.	ARCH LENGTH
A.C.P.	ACOUSTICAL CEILING PANEL
A.V.	AUDIO VISUAL
AWG	AVERAGE WIRE GAUGE
BD.	BOARD
BOTT. B/	BOTTOM
BM.	BEAM
BRG.	BEARING
B.S.	BOTH SIDES
BTUH	BRITISH THERMAL UNIT/HOUR
BULKHD	BULKHEAD
B.W.	BOTH WAYS
CB	CERAMIC BASE
CC	COLORLED CONCRETE
CEIL'G	CEILING
CFM	CUBIC FEET PER MINUTE
CG	CORNER GUARD
C.I.	CAST IRON
C.J.	CONTROL JOINT
C	CENTER LINE
CL	CLEARANCE
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL.	COLUMN
CONC.	CONCRETE
COND.	CONDUCTIVE
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
CPT.	CARPET
CPTB.	CARPET BASE
C.T.	CERAMIC TILE
CWC	CERAMIC WALL COVERING
DBI	DOUBLE
DETECT.	DETECTOR
DET.	DETAIL
DIA-~	DIAMETER
DIAG.	DIAGONAL
DN	DOWN
DR.	DOOR
D.S.	DOWNSPOUT
EA.	EACH
E.C.	ELECTRICAL CONDUIT
E.C.F.	ELECTRICAL CONDUIT FLEX.
EF	EXHAUST FAN
E.I.F.S.	EXTERIOR INSULATING FINISH SYSTEM
E.J.	EXPANSION JOINT
ELECT.	ELECTRICAL
E.P.	EPOXY PAINT
EQUIP.	EQUIPMENT
E.W.	EACH WAY
EXIST.	EXISTING
EWC	ELECTRIC WATER COOLER
EXT.	EXTERIOR
EXP	EXPOSED
FACP	FIRE ALARM CONTROL PANEL
FBOIBO	FURNISHED BY OWNER, INSTALLED BY OWNER
FBOIBC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
FCB	FIBER CEMENT BOARD
FD	FLOOR DRAIN
FE.	FIRE EXTINGUISHER
FEC.	FIRE EXTINGUISHER CABINET
FIN.	FINISH
F.F.L.	FINISH FLOOR LEVEL
FLR	FLOOR
F.R.	FIRE-RATED
F.R.P.	FIBERGLASS REINF. PANELS
FT.	FOOT
FTG.	FOOTING
F.V.	FIELD VERIFY
G	GROUND
GA	GAUGE
G.C.	GENERAL CONTRACTOR
GL	GLASS
GPM	GALLONS PER MINUTE
GYP. BD.	GYPSON BOARD
HB	HOSE BIBB
HC	HANDICAP
HCEWC	HANDICAP ELECTRIC WATER COOLER
HDWR	HARDWARE
HGT	HEIGHT

### ABBREVIATIONS

HM	HOLLOW METAL
HORIZ.	HORIZONTAL
HP	HORSE POWER
HR.	HOUR
HVAC.	HEATING VENTILATING, AIR CONDITIONING
HWS	HOT WATER SUPPLY (CWS - COLD)
HWR	HOT WATER RETURN (CWR - COLD)
I.D.	INSIDE DIAMETER
INSUL.	INSULATION
INT.	INTERIOR
J	JUNCTION
JT.	JOINT
JB	JOIST BEARING
L.P.	LATEX PAINT
LAM.	LIMITED
MAT.	MATERIAL
MAX.	MAXIMUM
MECH.	MECHANICAL
MFR.	MANUFACTURER
MIN.	MINIMUM / MINUTE
MISC.	MISCELLANEOUS
M.O.	MASONRY OPENING
MR.	MOISTURE RESISTANT
MTD.	MOUNTED
MTL	METAL
MUL.	MULLION
N.E.C.	NATIONAL ELECTRICAL CODE
N.F.P.A	NATIONAL FIRE PROTECTION ASSOCIATION
N.I.C.	NOT IN CONTRACT
O.A.	OUTSIDE AIR
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
O.H.	OVERHEAD
PL.	PLATE
PLAM.	PLASTIC LAMINATE
PLYVD	PLYWOOD
P.S.F.	PAINTED SMOOTH FINISH
P.S.I.	POUNDS/SQUARE INCH
PT	PRESSURE TREATED
PNT.	PAINTED
Q.T.	QUARRY TILE
REINF.	REINFORCING
R	RADIUS
RB	RUBBER BASE
R.D.	ROOF DRAIN
RDL	ROOF DRAIN LINE
REQ'D	REQUIRED
RTU	ROOF TOP UNIT
R.W.L.	RAIN WATER LEADER
S.B.C.	STANDARD BUILDING CODE
S.C.	SOLID CORE
SHT.	SHEET
SIM.	SIMILAR
S.S.	STAINLESS STEEL
SQ.	SQUARE
ST. GT.	STEEL GRATE
STD.	STANDARD
STG.	STORAGE
STL	STEEL
STRUCT.	STRUCTURAL
TELE.	TELEPHONE
TEMP.	TEMPERED
T	TOP
T/B	TOP OF BEAM
T/F	TOP OF FOOTING
T.H.	THRESHOLD
TJ	TOP OF JOIST
T.O.	TOP OF
T.O.W.	TOP OF WALL
TS	TUBE STEEL
TXS	TEXTURED SURFACE
TYP.	TYPICAL
U.L.	UNDERWRITERS LABORATORY
U.N.O.	UNLESS NOTED OTHERWISE
V. CONT.T.	VINYL CONDUCTIVE TILE
VCT	VINYL COMPOSITION TILE
VM	VENDING MACHINE
W/	WITH
W/IN	WITHIN
W/O	WITHOUT
WB	WOOD BASE
WD.	WOOD
WF	WOOD FLOOR
W.P.	WORK POINT
W.W.F.	WELDED WIRE FABRIC

### ARCHITECTURAL GENERAL NOTES

- DO NOT SCALE DRAWINGS - DIMENSIONS GOVERN.
- LARGER SCALE PLANS & DETAILS WILL TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED BUILDING PERMITS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL WORK AND MATERIALS IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES HAVING JURISDICTION.
- MATERIALS, DIMENSIONS AND ALL OTHER CONDITIONS NOT OTHERWISE INDICATED IN THESE CONSTRUCTION DOCUMENTS SHALL BE INTERPRETED AS HAVING THE SAME MEANING AS THOSE MOST SIMILARLY DETAILED AND MORE FULLY DEFINED ELSEWHERE WITHIN THESE DOCUMENTS.
- THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS INDICATED WITHIN THESE DOCUMENTS AND SHALL NOTIFY THE ARCHITECT OF ANY VARIATION PRIOR TO THE PURCHASING OF MATERIALS, STARTING FABRICATION OR BEGINNING CONSTRUCTION.
- THE CONTRACTOR, UPON AWARDING CONTRACTS TO SUBCONTRACTORS, SHALL SUBMIT TO THE ARCHITECT AND THE OWNER A LIST OF ALL ITEMS AND THEIR DELIVERY SCHEDULES. THE CONTRACTOR SHALL IDENTIFY ALL LONG-LEAD TIME ITEMS ON THE PROJECT (I.E., MATERIALS, FABRIC).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DELAY TO MOVE-IN DATE CAUSED BY SCHEDULING WITHIN HIS SCOPE, I.E., DELIVERY DATES OF MATERIALS, ETC.
- FLOOR TOLERANCE: IN LAYING OUT AND DETAILING THE WORK TO BE COMPLETED, CONSIDERATIONS SHALL BE GIVEN TO VARIATIONS IN THE FLOOR LEVELNESS RESULTING FROM CONSTRUCTION QUALITY AND LIVE AND DEAD LOADS IMPOSED ON THE STRUCTURE. FIELD VERIFICATION SHALL BE MADE OF CONDITIONS TO VERIFY CONSTRUCTION TOLERANCES. ALIGNMENT OF THE DOOR HEADS AND OTHER HORIZONTAL ELEMENTS SHALL BE MAINTAINED AT A CONSTANT LEVEL AND SHALL NOT FOLLOW VARIATIONS IN FLOOR PLANE. LEVEL FLOORS AS REQUIRED USING APPROVED LEVELING COMPOUND.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL NECESSARY REINFORCING TO ACCOMMODATE INTERIOR FINISHES, FIXTURES AND EQUIPMENT AS DESCRIBED IN THESE DOCUMENTS.
- THE EXTENT OF WORK SHALL BE LIMITED TO THAT INDICATED IN THE CONTRACT DOCUMENTS. NO ADDITIONAL WORK SHALL BE DONE WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT OR OWNER. ANY ADDITIONAL WORK PERFORMED WITHOUT WRITTEN APPROVAL SHALL BE AT THE CONTR.
- ALL FASTENERS AND ATTACHMENTS SHALL BE FULLY CONCEALED FROM VIEW, UNLESS NOTED OTHERWISE.
- DIMENSIONS NOTED AS "CLEAR" OR "CRITICAL" SHALL BE MEASURED FROM FINISHED FACE TO FINISHED FACE.
- ALL GYPSUM WALLBOARD AND METAL STUD CONSTRUCTION SHALL BE IN ACCORDANCE WITH RECOMMENDATIONS AND INSTRUCTIONS PUBLISHED BY U.S. GYPSUM COMPANY'S "GYPSUM CONSTRUCTION HANDBOOK", LATEST EDITION.
- ALL FINISH CARPENTRY AND MILLWORK SHALL BE IN ACCORDANCE WITH THE ARCHITECTURAL WOOD-WORKS INSTITUTE (AWI) STANDARDS FOR SELECTION OF MATERIALS HARDWARE, FABRICATION, WORKMANSHIP, AND FINISHING.
- EQUIPMENT AND APPLIANCES: THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT AND/OR APPLIANCES SPECIFIED UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL PROVIDE AND COORDINATE INSTALLATION OF OWNER FURNISHED EQUIPMENT AND/OR APPLIANCES WHERE DESIGNATE
- PATCH AND SEAL ALL PENETRATIONS IN THE FLOOR AND PARTITIONS TO COMPLY WITH APPLICABLE BUILDING AND/OR FIRE, LIFE SAFETY CODES.
- "TYPICAL" MEANS THE REFERENCED DETAIL SHALL APPLY FOR ALL SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.
- ALL FLOOR FINISH CHANGES SHALL OCCUR UNDER CENTER LINE OF DOOR IN CLOSED POSITION.
- WHERE ELECTRICAL, MECHANICAL, AND/OR OTHER WALL MOUNTED DEVICES OCCUR AT THE SAME LOCATION BUT AT DIFFERENT HEIGHTS, THEY SHALL BE CENTERED ABOVE EACH OTHER.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL MECHANICAL AND ELECTRICAL ITEMS INDICATED ON THE ARCHITECTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS. ALL ITEMS INDICATED ON ANY DRAWING ARE TO BE INCLUDED AS A COMPLETE SYSTEM.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING WORK WITH ARCHITECTURAL DRAWINGS. HE SHALL BE RESPONSIBLE TO IDENTIFY ANY DISCREPANCIES ON THE DOCUMENTS AND SHALL INFORM THE ARCHITECT.

### SYMBOLS LEGEND

NUMERICAL  
# BUILDING SECTION  
SHEET DRAWN ON SHEET REFERENCE TO (TYP.)

NUMERICAL  
# WALL SECTION  
SHEET DRAWN ON SHEET REFERENCE TO (TYP.)

NUMERICAL  
# DETAIL  
SHEET DRAWN ON SHEET REFERENCE TO (TYP.)

VIEW  
# INTERIOR ELEVATION

NUMERICAL  
# DOOR SYMBOL

ALPHABETICAL  
A WINDOW SYMBOL

NUMERICAL  
# ROOM NUMBER

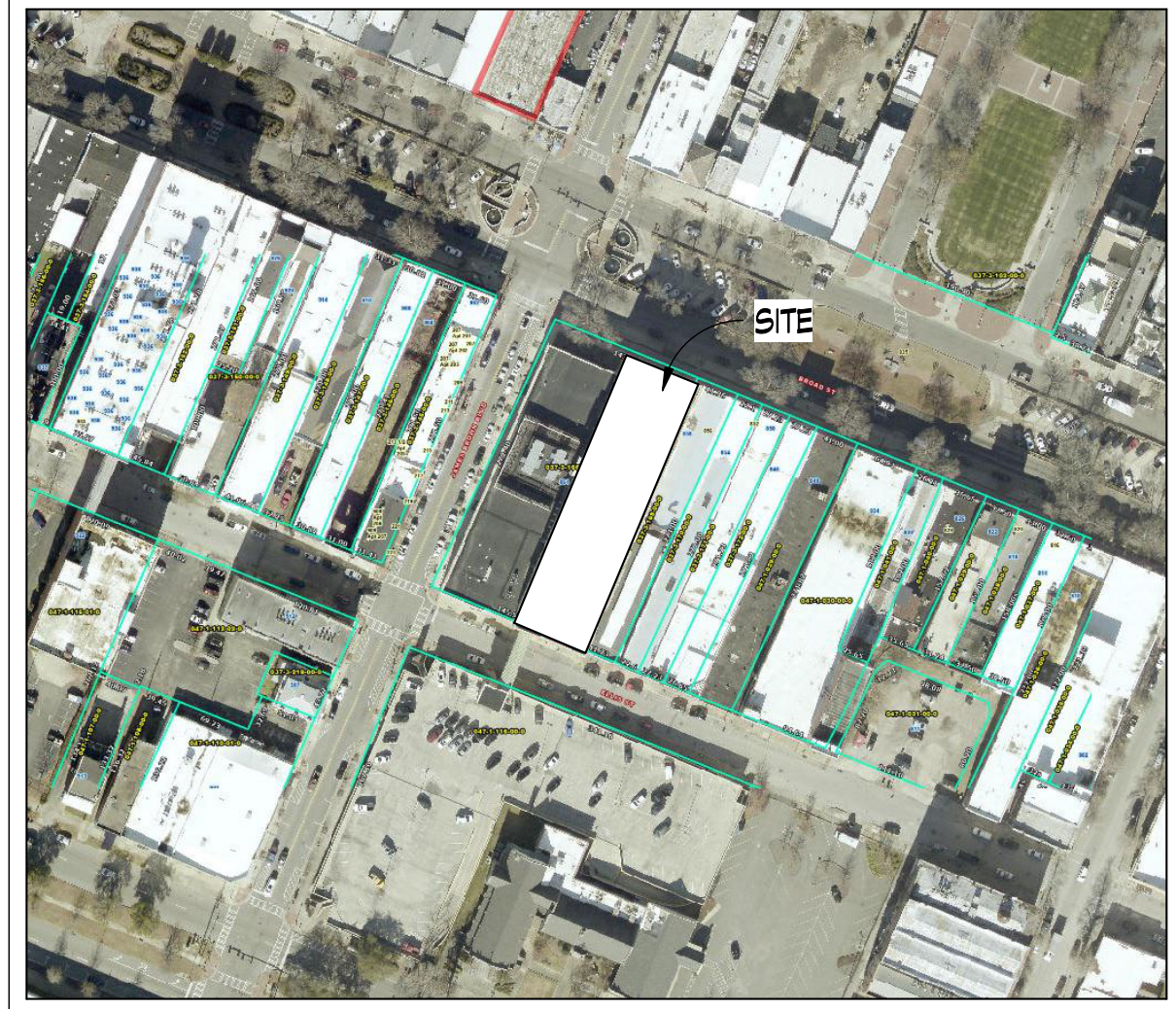
NUMERICAL  
# REVISION

ALPHABETICAL  
B TOILET ACCESSORY

NUMERICAL  
# WALL TYPE

NUMERICAL  
# KITCHEN EQUIPMENT

### SITE MAP



### INDEX OF DRAWINGS

GENERAL PROJECT INFORMATION		TITLE SHEET
G100		SHEET INDEX, SYMBOLS & NOTES
G101		CODE DATA
G102		ACCESSIBILITY GUIDELINES
G103		LIFE SAFETY
LS101		LIFE SAFETY PLAN - FIRST FLOOR
LS102		LIFE SAFETY PLAN BOARD ROOM
DEMOLITION		DEMOLITION PLAN
D101		DEMOLITION PLAN ADD ALT
ARCHITECTURAL		FLOOR PLAN
A101		FLOOR PLAN ADD ALT
A102		INTERIOR DETAILS & SECTIONS
A331		WALL TYPES
A601		DOOR SCHEDULE, TYPES, & DETAILS
A701		INTERIOR FINISH SPECS
A801		MATERIAL DESIGN BASIS
A810		BOARD ROOM INTERIOR FINISH PLAN
A811		BOARD ROOM INTERIOR FINISH PLAN ADD ALT
A812		BOARD ROOM FURNITURE PLAN
A813		BOARD ROOM FURNITURE PLAN ADD ALT
A831		INTERIOR ELEVATIONS
A832		INTERIOR ELEVATIONS - ADD ALT
A850		MILLWORK DETAILS
A851		MILLWORK DETAILS
A852		MILLWORK DETAILS ADD ALT
PLUMBING		PLUMBING PLANS
P101		FIRE PROTECTION PLANS
FP101		FIRE PROTECTION PLANS - ADD ALTERNATE
FP102		FIRE PROTECTION PLANS - ADD ALTERNATE
MECHANICAL		HVAC NEW AND DEMO PLAN
M101		HVAC SCHEDULE AND LEGEND
M201		HVAC DETAILS AND CONTROLS
M301		ELECTRICAL
E100		LEGENDS, NOTES, DETAILS, AND FIXTURE SCHEDULE
E101		ELECTRICAL DEMOLITION PLAN
E201		LIGHTING PLAN
E301		POWER PLAN
E401		MECHANICAL POWER PLAN
E501		FIRE ALARM SYSTEM PLAN
E511		DATA SYSTEM PLAN
E601		ELECTRICAL DETAILS

**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning

771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED, COPIED, EITHER IN WHOLE OR IN PART, OR USED FOR ANY OTHER PURPOSES. PERMISSION TO REPRODUCE THIS DRAWING IS GRANTED BY DICKINSON ARCHITECTS, P.C. AND TO THE EXTENT OF DICKINSON ARCHITECTS, P.C. AND TO THE EXTENT OF THE REGISTERED PROFESSIONAL ARCHITECT.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	N011	ISSUE FOR BID

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**SHEET INDEX,  
SYMBOLS & NOTES**

DRAWING NO:  
**G101**

# 1. OCCUPANCY CLASSIFICATION

IBC 2024 AREA OF WORK SECTION 303.4 ASSEMBLY - GROUP (A3)	2024 NFPA 101 LIFE SAFETY CODE AREA OF WORK CHAPTER 12 - NEW ASSEMBLY OCCUPANCIES
REMAINDER OF BUILDING SECTION 308 BUSINESS - GROUP (B)	REMAINDER OF BUILDING CHAPTER 39 EXISTING BUSINESS OCCUPANCIES CHAPTER 43 <b>43.2.2.1.3</b> MODIFICATION

# 2. CONSTRUCTION TYPE

IBC 2024 SECTION 601 TYPE IIB, SPRINKLERED	NFPA 101 LIFE SAFETY CODE TABLE 8.2.1.2 TYPE IIB (0,0,0)
--	--

# 3. FIRE SPRINKLERS

IBC 2024 EXISTING BUILDING IS FULLY SPRINKLERED	NFPA 101 LIFE SAFETY CODE EXISTING BUILDING IS FULLY SPRINKLERED
---	--

# 4. HEIGHT / AREA LIMITATIONS

PER IBC 2024 TABLE 504.3, 504.4, & 506.2

AREA	MAX ALLOWABLE AREA (TABLE 506.2)	ACTUAL BUILDING AREA
BUSINESS	69,000	22,665
ASSEMBLY A-3	38,000	4,702

$$\frac{22,665}{69,000} + \frac{4,702}{38,000} = \frac{98,809}{218,500} < 1.00$$

HEIGHT:	MAX ALLOWABLE HEIGHT (TABLE 504.3 & 504.4)	ACTUAL BUILDING HEIGHT
HEIGHT IN FEET	75'	82' (EXISTING)
HEIGHT IN STORIES	4	4 (EXISTING)

# 5. OCCUPANT LOAD

PER NFPA 101 TBL. 7.3.1.2

OCCUPANCY USE (AREA OF WORK)	AREA / FACTOR = OCCUPANTS	TOTAL OCCUPANTS
(A-3) ASSEMBLY LESS CONCENTRATED	3,009 SF    15/SF OCC	201
(A-3) ASSEMBLY FIXED SEATING	N/A    1 OCC/SEAT	173
(B) BUSINESS	595 SF    150/SF OCC	4
<b>TOTAL</b>	<b>3,604 SF</b>	<b>378</b>

\*AREA CALCULATIONS INCLUDE BOTH NET & GROSS VALUES\*

# 6. EGRESS REQUIREMENTS

PER NFPA 101 TABLE 7.3.3.1

	LEVEL COMPONENT .2" PER OCCUPANT		STAIR COMPONENT .3" PER OCCUPANT	
	MIN.	ACTUAL	MIN.	ACTUAL
PER FLOOR	36"	36"	36	N/A

NUMBER OF EXITS		
	MIN. PER NFPA 101	ACTUAL
PER FLOOR	2	3

# 7. TRAVEL DISTANCE

COMMON PATH LIMIT		DEAD-END LIMIT		TRAVEL DISTANCE LIMIT	
NFPA 101 12.2.5.2	ACTUAL	NFPA 101 12.2.5.3	ACTUAL	NFPA 101 12.2.6.2	ACTUAL
20 FT.	< --FT*	20 FT.	< --FT*	250 FT.	< --FT*

\*SEE LS101 FOR ACTUAL MEASUREMENTS\*

# 8. APPLICABLE CODES - STATE OF GEORGIA

LIFE SAFETY CODE	NFPA 101, 2024 EDITION, WITH GEORGIA AMENDMENTS
INTERNATIONAL BUILDING CODE	2024 EDITION, WITH GEORGIA AMENDMENTS
AMERICAN DISABILITIES ACT	2010 WITH REVISED STANDARDS
INTERNATIONAL MECHANICAL CODE	2024 EDITION, WITH GEORGIA AMENDMENTS
INTERNATIONAL PLUMBING CODE	2024 EDITION, WITH GEORGIA AMENDMENTS
NATIONAL ELECTRIC CODE	2023 EDITION, WITH GEORGIA AMENDMENTS
INTERNATIONAL FIRE PROTECTION CODE	2024 EDITION, WITH GEORGIA AMENDMENTS
INTERNATIONAL FUEL GAS CODE	2024 EDITION, WITH GEORGIA AMENDMENTS
INTERNATIONAL ENERGY CONSERVATION CODE	2015 EDITION, WITH GEORGIA AMENDMENTS
NFPA 13	2022 EDITION

TABLE 102.10: CODES REFERENCE GUIDE	PRIMARY	SUPPLEMENT
OCCUPANCY CLASSIFICATION	LSC	IBC
BUILDING CONSTRUCTION TYPES INCLUDING ALLOWABLE HEIGHT, ALLOWABLE BUILDING AREAS, AND THE REQUIREMENTS FOR SPRINKLER PROTECTION RELATED TO MINIMUM BUILDING CONSTRUCTION TYPES.	IBC	LSC
MEANS OF EGRESS	LSC	NONE
STANDPIPES	IBC	IFC
INTERIOR FINISH	LSC	NONE
HVAC SYSTEMS	IMC	NONE
VERTICAL OPENINGS	LSC	NONE
SPRINKLER SYSTEMS MINIMUM CONSTRUCTION STANDARDS	LSC	NONE
FIRE ALARM SYSTEMS	LSC	NONE
SMOKE ALARM AND SMOKE DETECTION SYSTEMS	STATE STATUTE & LSC	NONE
PORTABLE FIRE EXTINGUISHERS	IFC	NONE
COOKING EQUIPMENT	LSC & NFPA 96	NONE
FUEL FIRED APPLIANCES	IFGC	NFPA 54
LIQUID PETROLEUM GAS	NFPA 58	NFPA 54
COMPRESSED NATURAL GAS	NFPA 52	NONE



THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. ANY OTHER PURPOSES, REPRODUCTION, OR ALTERATION OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE CONSIDERED VOID.

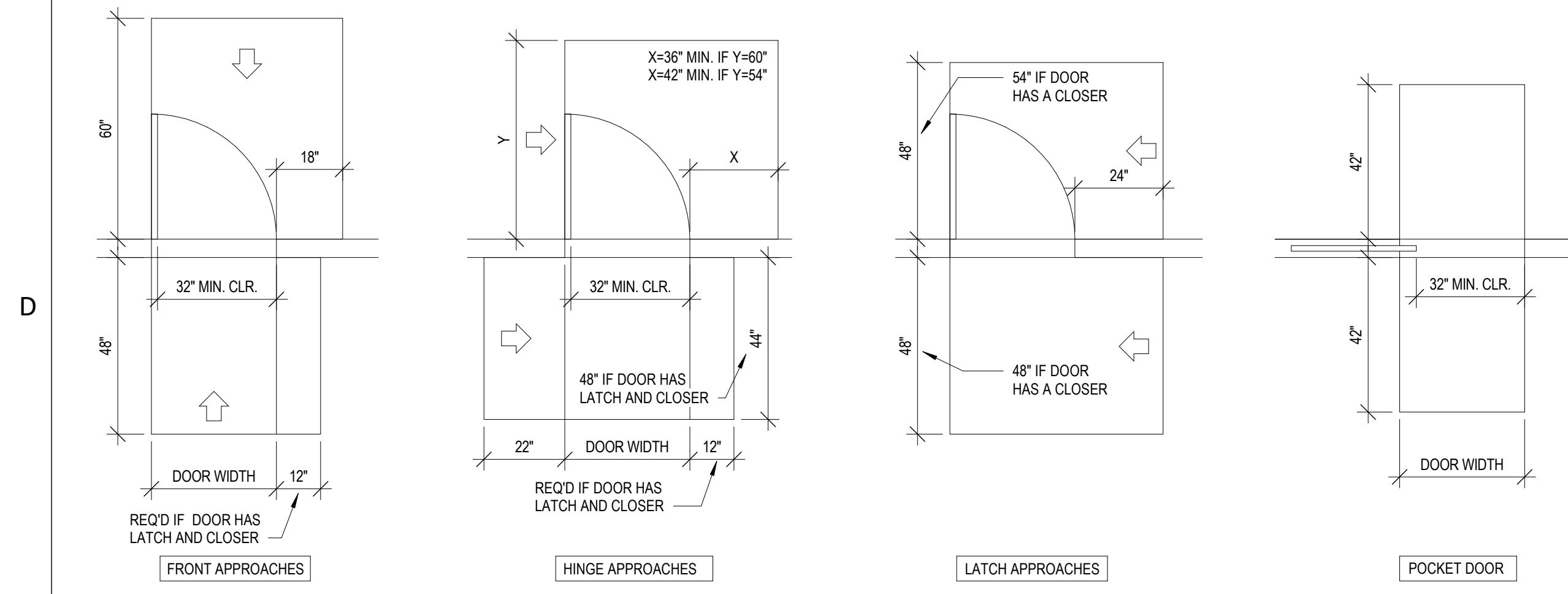
PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

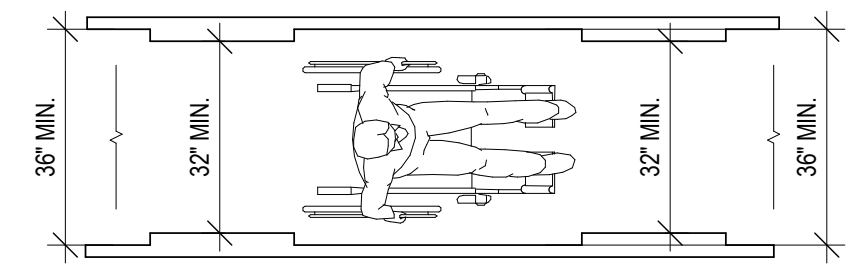


DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**CODE DATA**

DRAWING NO:  
**G102**



NOTE: ACCESSIBLE DOOR SURFACE TO MAINTAIN A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR AS PER ANSI A117.1 404.2.9



403.5.2 Clear Width at Turn. Where the accessible route makes a 180 degree turn around an element which is less than 48 inches wide, clear width shall be 42 inches minimum approaching the turn, 48 inches minimum at the turn and 42 inches minimum leaving the turn.

EXCEPTION: Where the clear width at the turn is 60 inches minimum compliance with 403.5.2 shall not be required.

**GENERAL NOTES:**

1. THE INTENT OF THESE DIAGRAMS IS TO ILLUSTRATE TYPICAL CONDITIONS APPLICABLE TO THIS PROJECT. THESE DETAILS DO NOT SUPERCEDE OR REPLACE THE ACCESSIBILITY REQUIREMENTS OR THE APPLICABLE CODE IN THE GOVERNING JURISDICTION.
2. REFER TO CIVIL DRAWINGS FOR ACCESSIBLE PARKING DIMENSIONS, SIGNAGE AND EXTERIOR ACCESSIBLE PATH DETAILS.

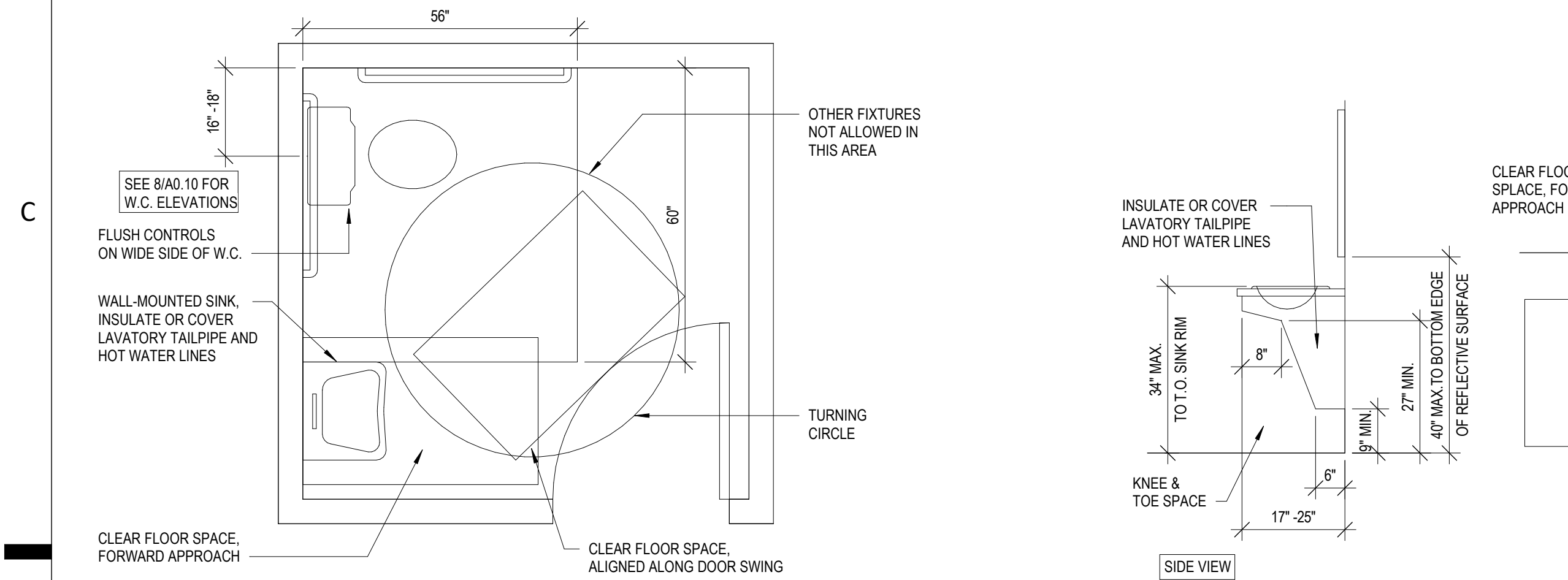
Member of the American Institute of Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.

PROJECT TITLE:  
**RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION**  
 B-27-016-0422

REVISIONS			
REV #	DATE	APRVD BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

**1 DOOR CLR AT PUBLIC/Common AREAS**  
 SCALE: 3/8" = 1'-0"

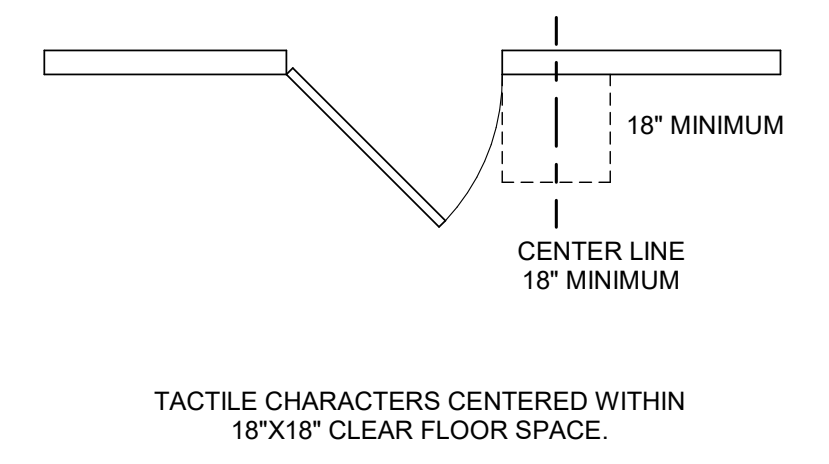
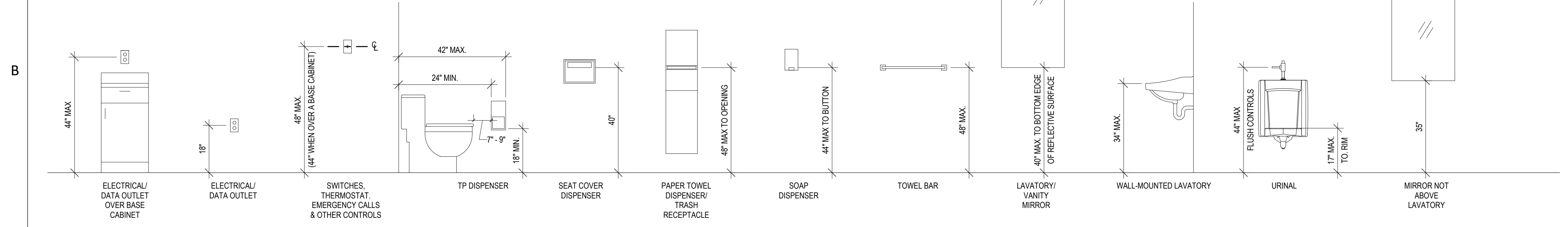


**2 COMMON USE SINGLE BATHROOM**  
 SCALE: 1/2" = 1'-0"

**3 COMMON USE LAVATORY**  
 SCALE: 1/2" = 1'-0"

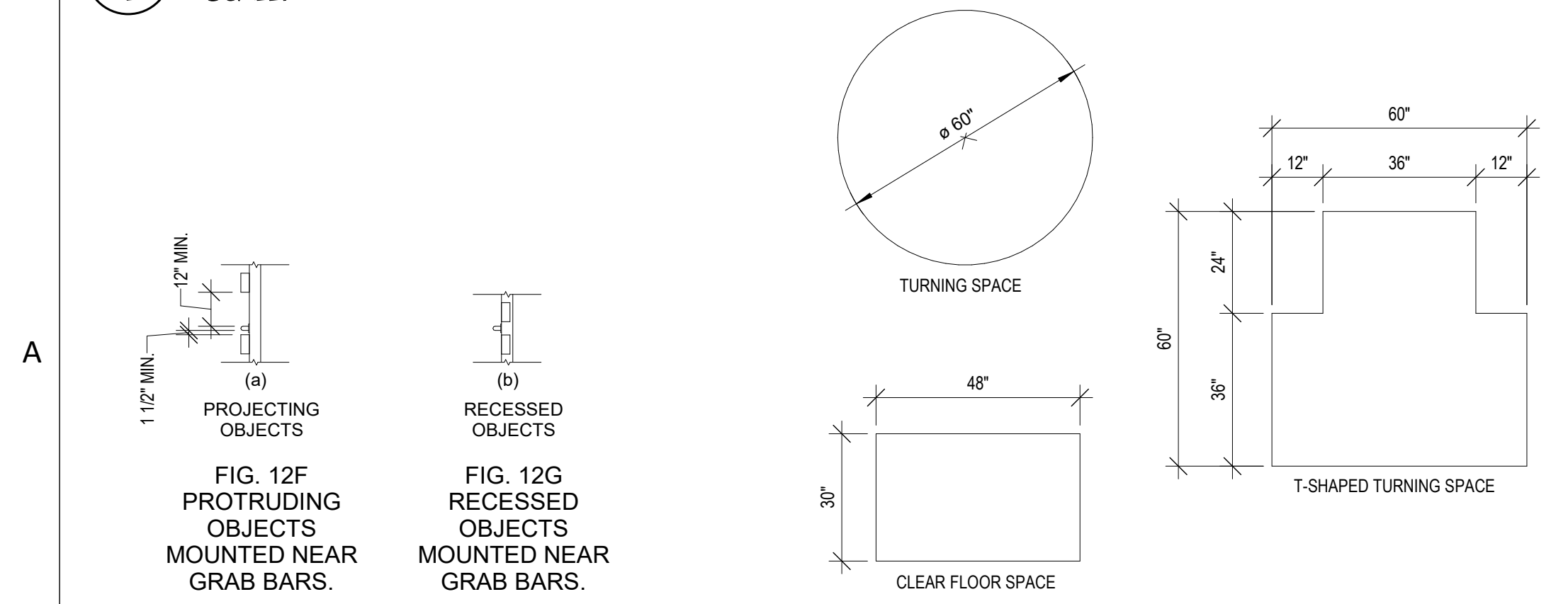
**4 CLEAR WIDTH AT TURN**  
 SCALE: 3/8" = 1'-0"

**5 TYP. GRAB-BAR SECTION**  
 SCALE: 6" = 1'-0"



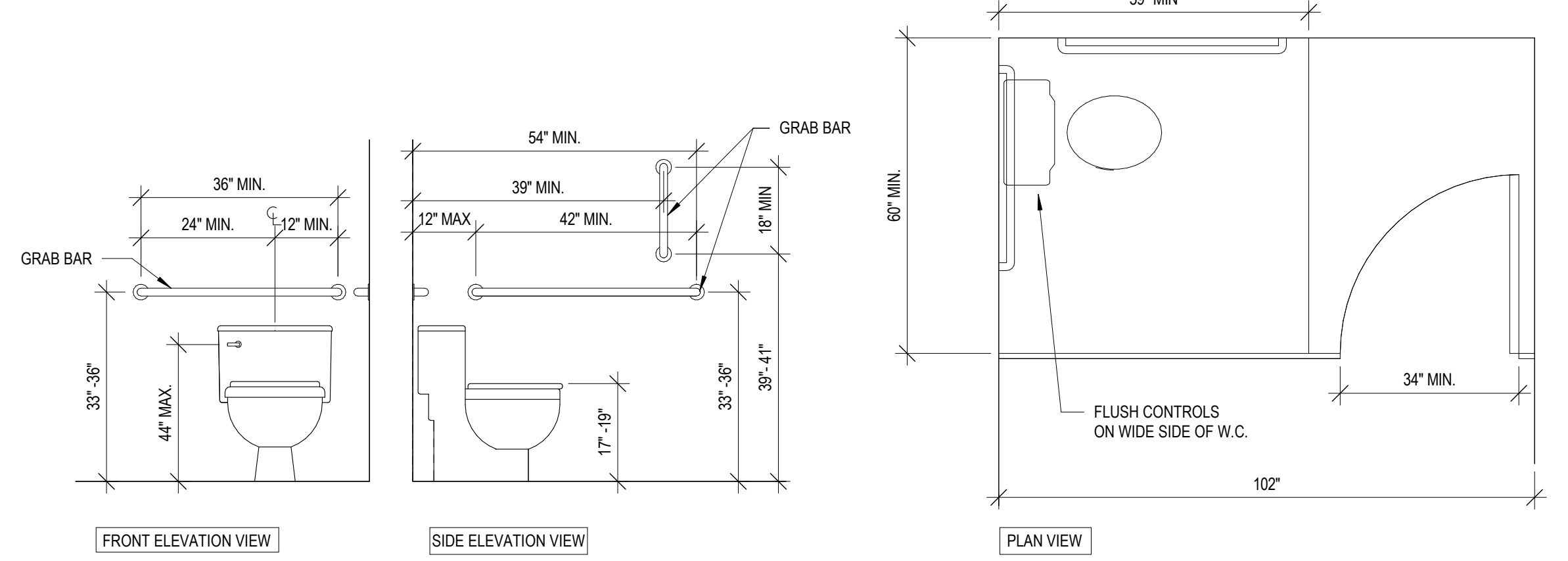
**6 TYP. MOUNTING HEIGHTS**  
 SCALE: 1/2" = 1'-0"

TACTILE CHARACTERS CENTERED WITHIN 18"X18" CLEAR FLOOR SPACE.

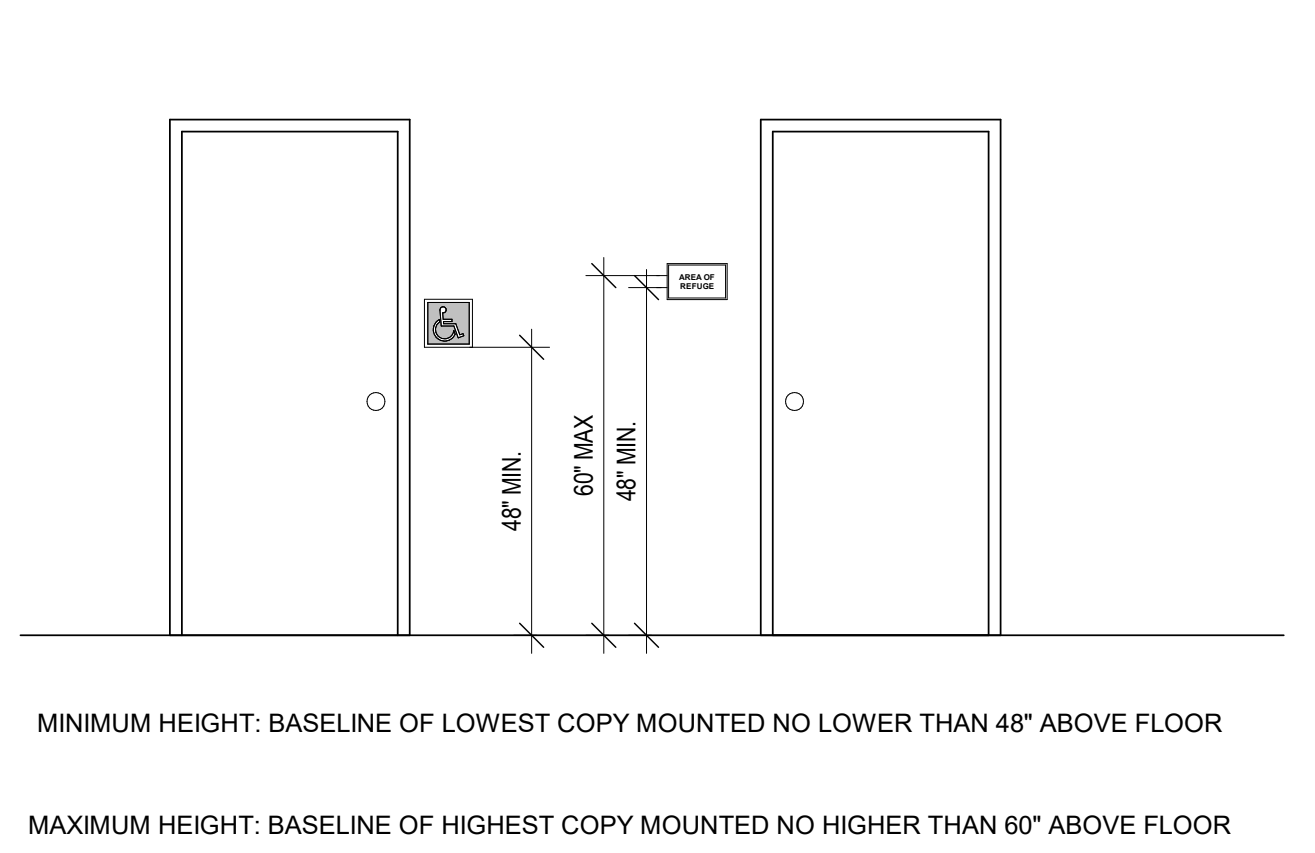


**7 PROTRUDING OBJECTS**  
 SCALE: 1/4" = 1'-0"

**8 CLEAR FLOOR SPACES**  
 SCALE: 3/8" = 1'-0"



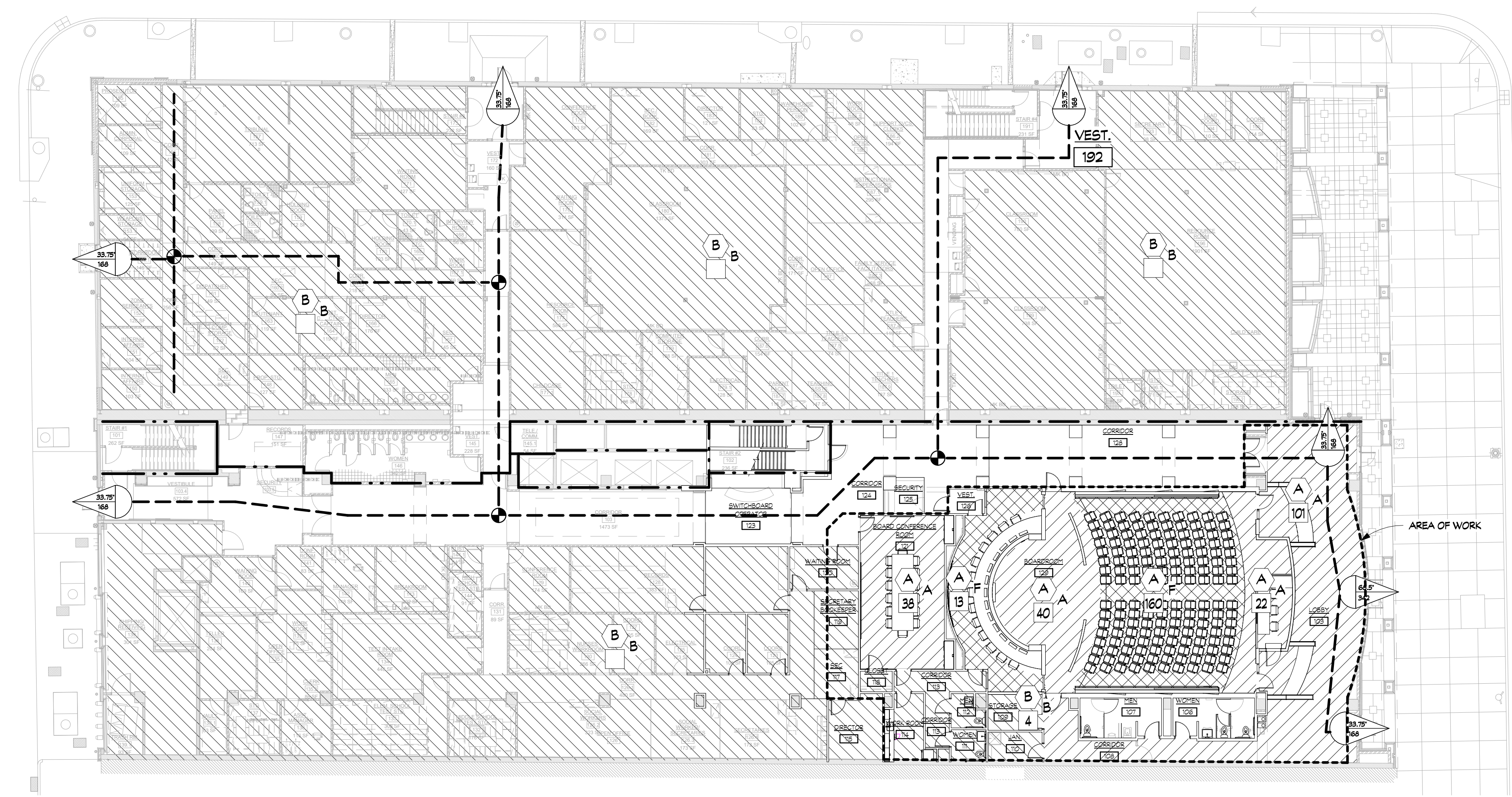
**8 COMMON USE ACCESSIBLE WC COMPARTMENT**  
 SCALE: 1/2" = 1'-0"



**9 TACTILE CHARACTERS**  
 SCALE: 3/8" = 1'-0"

DA PROJECT NUMBER & NAME:  
 25016  
 DRAWING TITLE:  
**ACCESSIBILITY GUIDELINES**  
 DRAWING NO:  
**G103**

REVISIONS			
REV #	DATE	APPRVD BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID



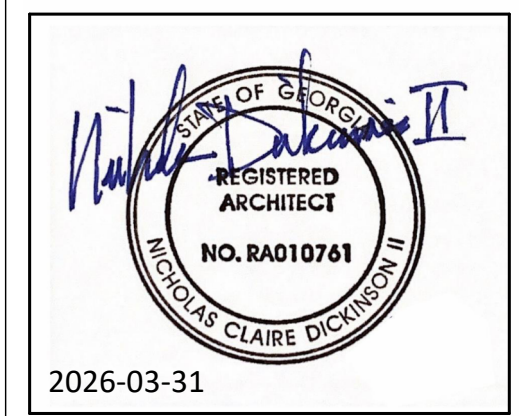
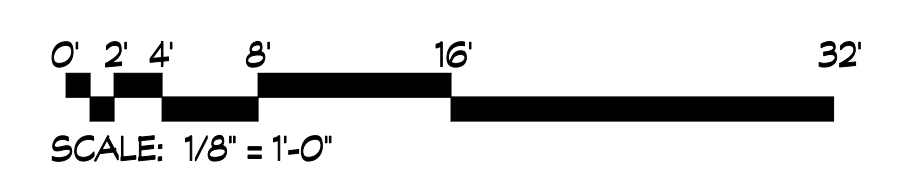
1 LIFE SAFETY PLAN - FIRST FLOOR  
SCALE: 1/16" = 1'-0"

**OCCUPANT LOAD FACTORS**  
(PER NFPA 7.3.1.2)

- (A) ASSEMBLY LESS CONCENTRATED - 1/15 NET SF
- (F) ASSEMBLY (FIXED SEATING)
- (B) BUSINESS - 1/150 SF
- (S) STORAGE - 1/500 SF

**LIFE SAFETY CODE KEY**

- SMOKE BARRIER
- 30 MIN RATED FIRE PARTITION
- 1 HOUR RATED FIRE PARTITION
- 2 HOUR RATED FIRE PARTITION
- 2 HOUR RATED FIRE WALL
- PATH OF EGRESS TRAVEL
- END OF COMMON PATH OF TRAVEL
- OCCUPANCY DESIGNATION (BC)
- PRIMARY USE FOR OCCUPANT LOAD (NFPA)
- ROOM OCCUPANT LOAD
- KNOX BOX
- ABC TYPE FIRE EXTINGUISHER
- K TYPE FIRE EXTINGUISHER
- INCIDENTAL USE AREA/ACCESSORY OCCUPANCY
- COMMON PATH OF TRAVEL
- TRAVEL DISTANCE TO EXIT
- EGRESS WIDTH
- EGRESS CAPACITY
- # OF OCCUPANTS AT EXIT

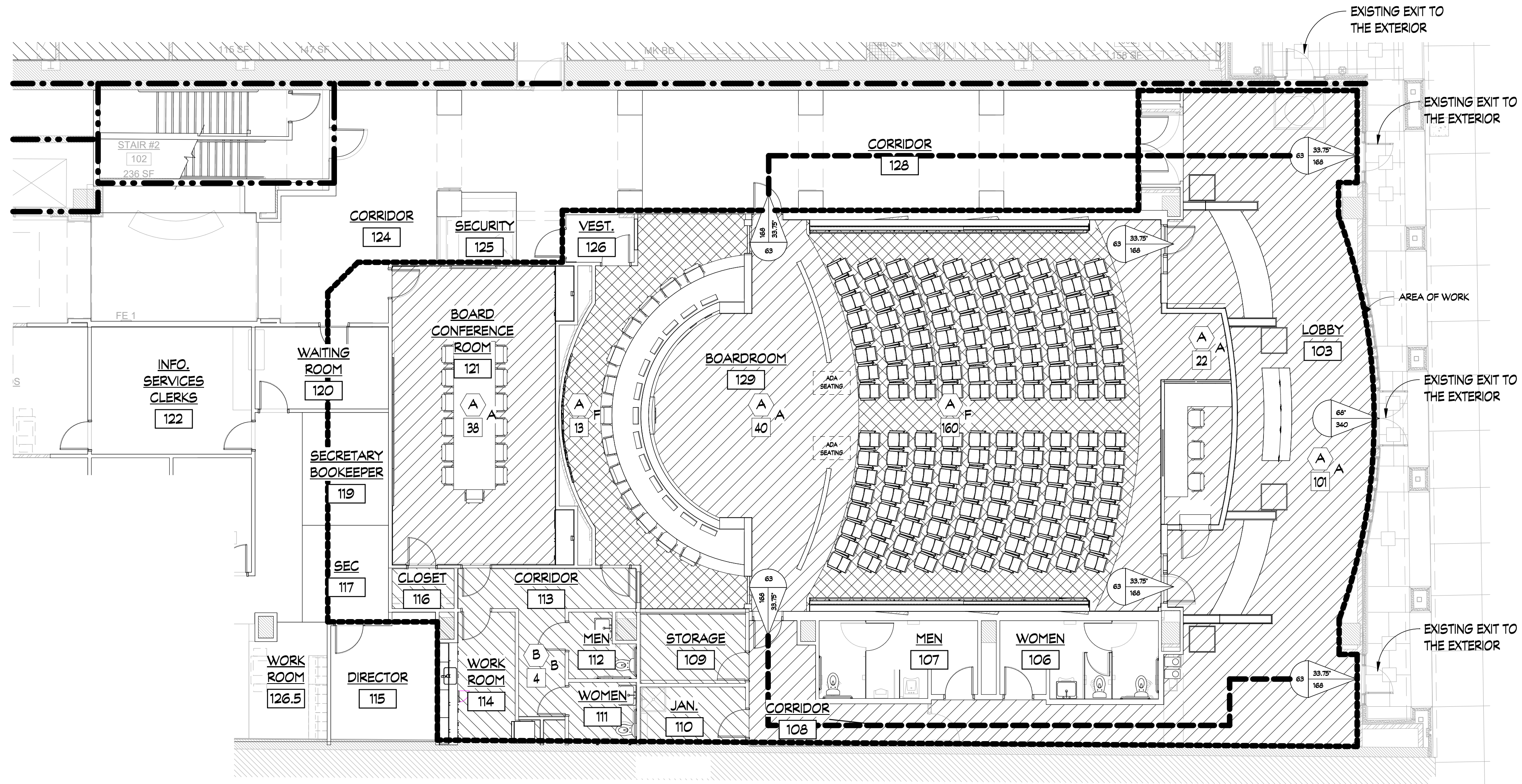


2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
LIFE SAFETY PLAN -  
FIRST FLOOR

DRAWING NO:  
**LS101**

REVISIONS			
REV #	DATE	APPRVD BY	REVISION
1	03/31/26	NJII	ISSUE FOR BID



**1 LIFE SAFETY PLAN - BOARD ROOM**  
SCALE: 1/8" = 1'-0"

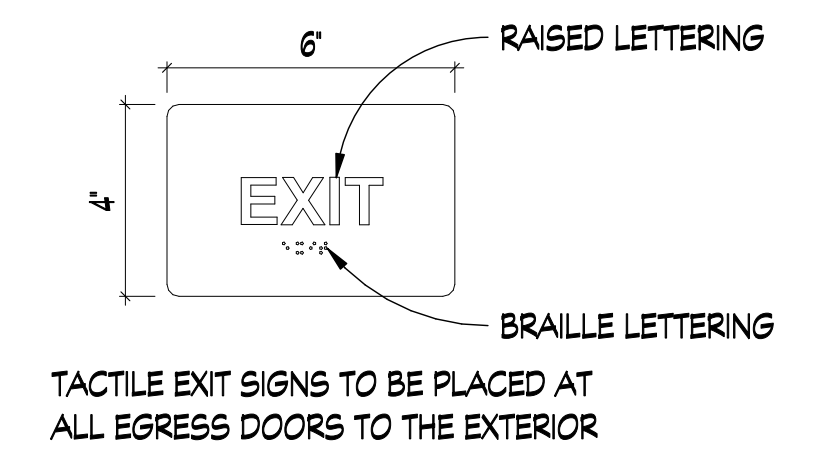
**OCCUPANT LOAD FACTORS (PER NFPA 7.3.1.2)**

- (A) ASSEMBLY LESS CONCENTRATED - 1/15 NET SF
- (F) ASSEMBLY (FIXED SEATING)
- (B) BUSINESS - 1/150 SF
- (S) STORAGE - 1/500 SF

**LIFE SAFETY CODE KEY**

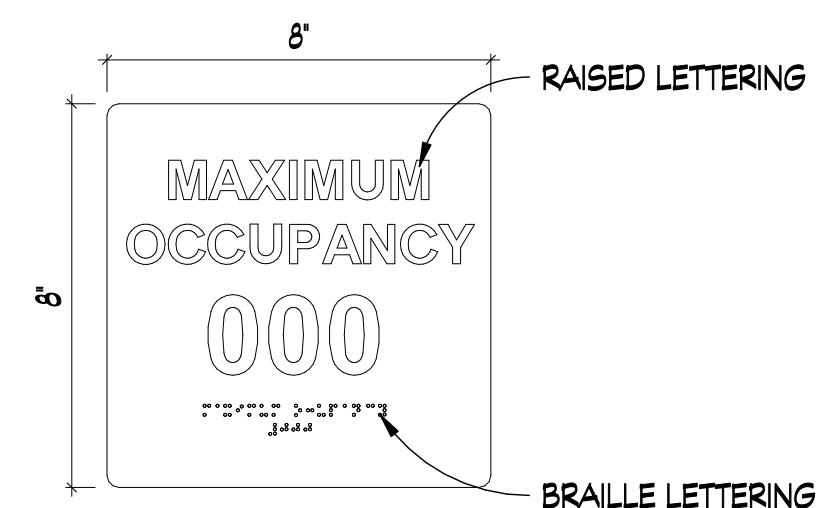
- SMOKE BARRIER
- 30 MIN RATED FIRE PARTITION
- 1 HOUR RATED FIRE PARTITION
- 2 HOUR RATED FIRE PARTITION
- 2 HOUR RATED FIRE WALL
- PATH OF EGRESS TRAVEL
- END OF COMMON PATH OF TRAVEL
- OCCUPANCY DESIGNATION (BC)
- PRIMARY USE FOR OCCUPANT LOAD (NFPA)
- ROOM OCCUPANT LOAD
- KNOX BOX
- ABC TYPE FIRE EXTINGUISHER
- K TYPE FIRE EXTINGUISHER
- INCIDENTAL USE AREA/ACCESSORY OCCUPANCY
- COMMON PATH OF TRAVEL
- TRAVEL DISTANCE TO EXIT
- EGRESS WIDTH
- EGRESS CAPACITY
- # OF OCCUPANTS AT EXIT

**TACTILE EXIT SIGNAGE**

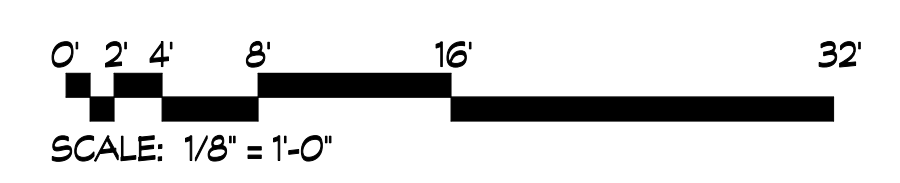


TACTILE EXIT SIGNS TO BE PLACED AT ALL EGRESS DOORS TO THE EXTERIOR

**TACTILE OCCUPANCY SIGNAGE**



MAXIMUM OCCUPANCY SIGN TO BE PLACED AT EACH EGRESS DOOR FROM BOARD ROOM

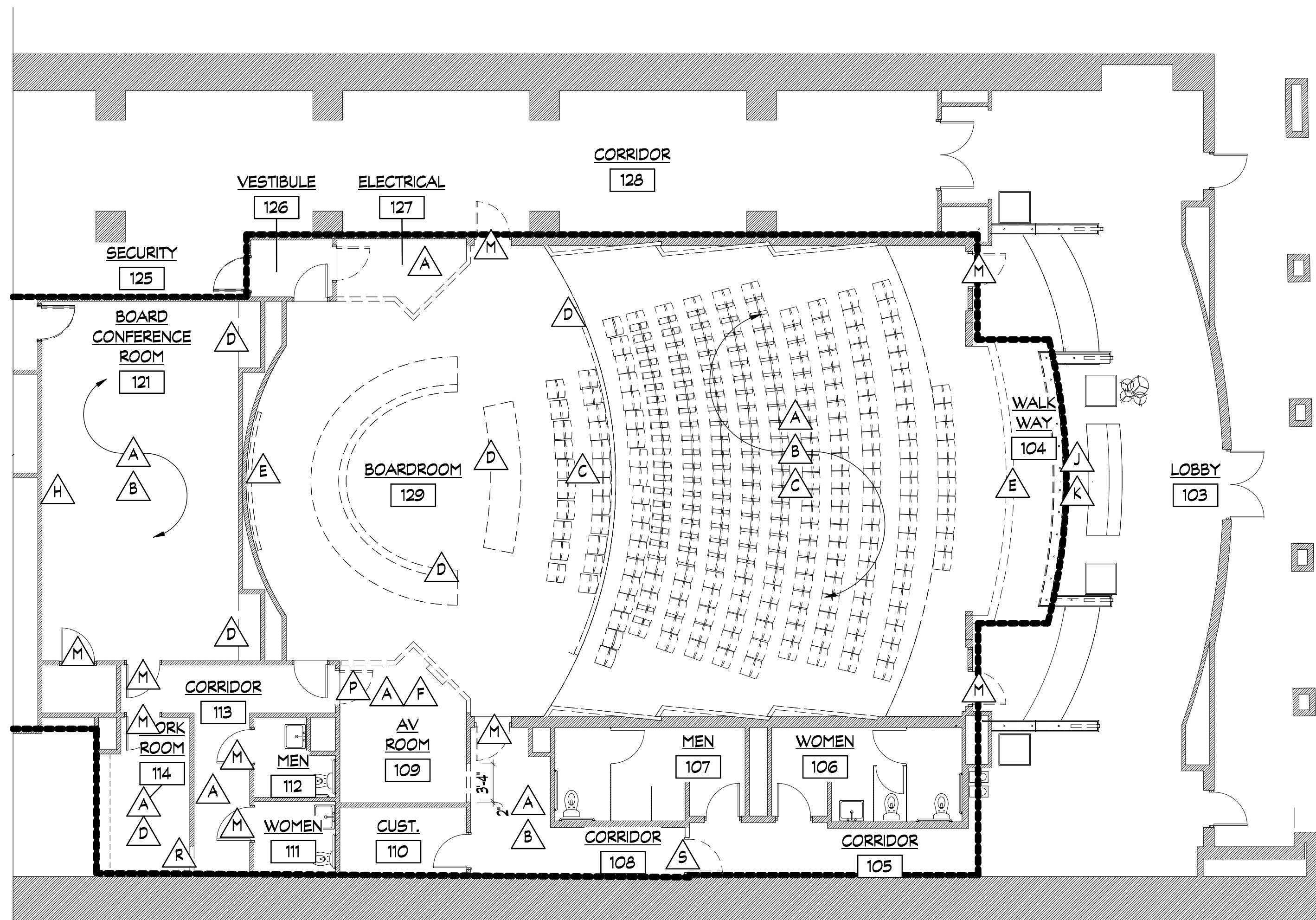


D

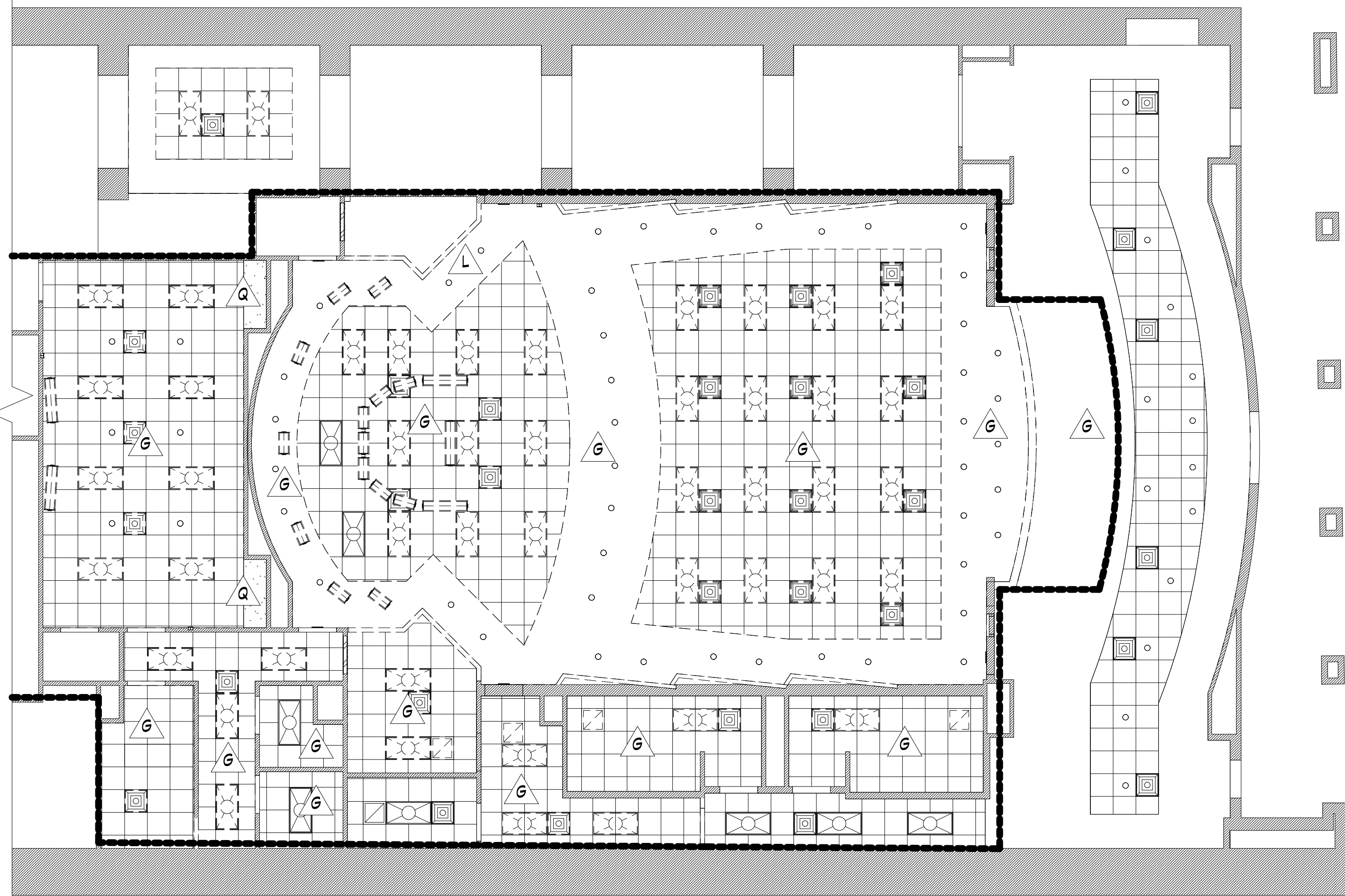
C

B

A



**1 DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



**2 DEMOLITION - REFLECTED CEILING PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL DEMOLITION NOTES:**

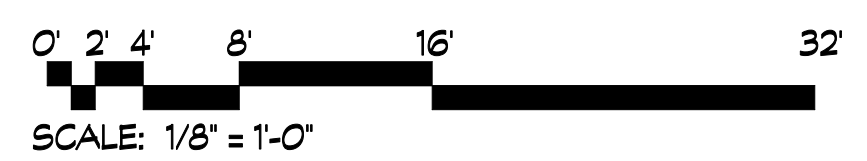
- GC TO PROTECT ALL ADJACENT SURFACES TO REMAIN FROM DAMAGE DURING CONSTRUCTION. GC TO REPAIR/REPLACE ANY ADJACENT SURFACES DAMAGED DURING CONSTRUCTION TO MATCH ORIGINAL CONDITIONS.
- GC TO FIELD VERIFY CONDITIONS PRIOR TO START OF CONSTRUCTION.
- EXISTING CONDITIONS & DEMOLITION NOTES BASED ON FIELD SURVEY. IF GC DISCOVERS EXISTING CONDITIONS VARY FROM THOSE SHOWN, CONTACT OWNER OR ARCHITECT IMMEDIATELY.
- GC TO PROVIDE TEMPORARY PROTECTION FOR ALL OPENINGS IN EXTERIOR WALLS. PROTECTION SHALL CONSIST OF 6 MIL. PLASTIC.
- COORDINATE DEMOLITION WITH ELECTRICAL, MECHANICAL, PLUMBING, & STRUCTURAL DRAWINGS.
- ALL DEMOLITION WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE 2022 EDITION OF NFPA 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, & DEMOLITION OPERATIONS.

**DEMOLITION NOTES:**

- A. REMOVE EXISTING FLOOR FINISH AND ASSOCIATED WALL BASE
- B. REMOVE EXISTING VINYL WALL COVERING, ACOUSTICAL PANELS, AND WOOD TRIM (WALL BASE, CHAIR RAIL AND CROWN)
- C. REMOVE EXISTING SEATING
- D. REMOVE EXISTING BUILT IN MILLWORK
- E. REMOVE & SALVAGE EXISTING LETTERS FOR REUSE.
- F. EXISTING DATA PULL BOX TO BE REMOVED
- G. REMOVE CEILING IN ITS ENTIRETY
- H. REMOVE AND DISPOSE OF MARKER BOARD. COORD DEMOLITION REQUIRED FOR INSTALLATION OF SOUND BLOCKING FOR NEW DISPLAY SURFACE.
- J. REMOVE RAIL SYSTEM
- K. REMOVE CURB CAP AND STONE RISER
- L. REMOVE RECESSED PROJECTION SCREEN AND TURN OVER TO OWNER
- M. REMOVE DOOR PANEL. SALVAGE DOOR HARDWARE FOR REINSTALLATION. FRAME TO REMAIN
- N. REMOVE PLANTER AND TURN OVER TO OWNER
- P. SALVAGE DOOR HARDWARE FOR REINSTALLATION
- Q. REMOVE STAIR CURBS AND PORTION OF STAIR.
- R. DEMO PORTION OF WALL.
- S. DEMO WALL, DOOR, AND FRAME.

**DEMOLITION WALL LEGEND:**

- EXISTING TO BE REMOVED
- EXISTING TO REMAIN



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**DEMOLITION PLAN**

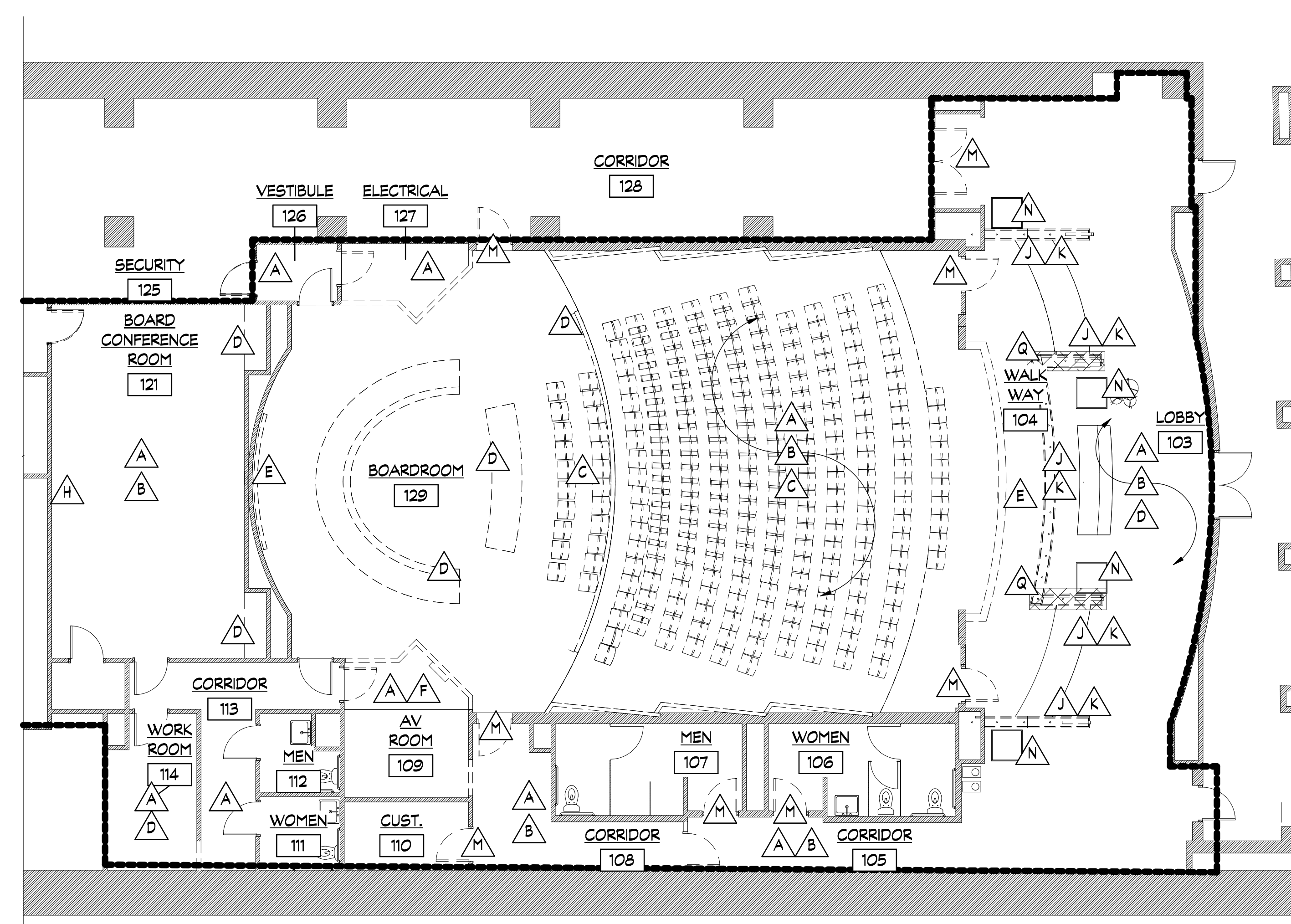
DRAWING NO:  
**D101**

D

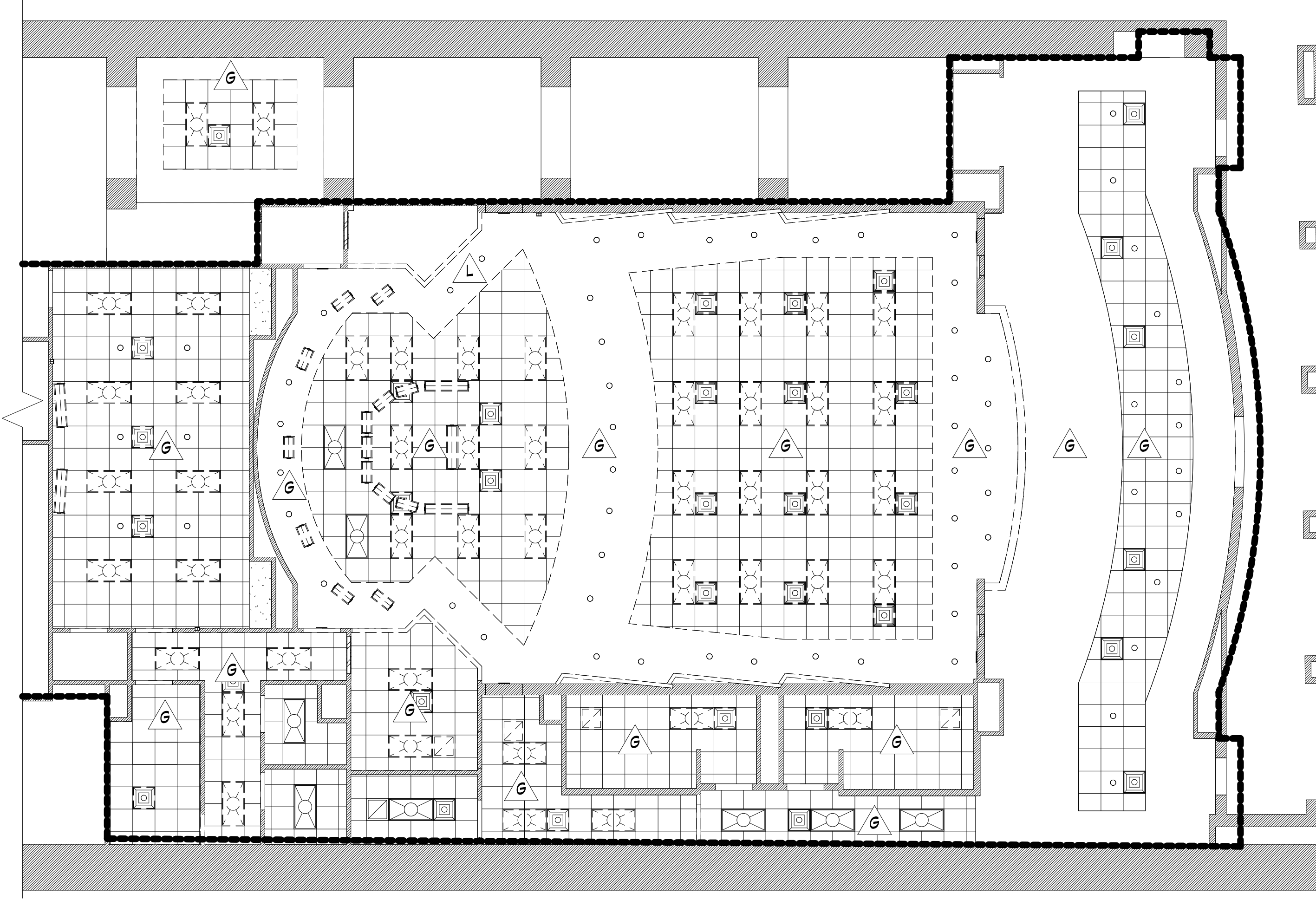
C

B

A



**1 DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



**2 DEMOLITION - REFLECTED CEILING PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL DEMOLITION NOTES:**

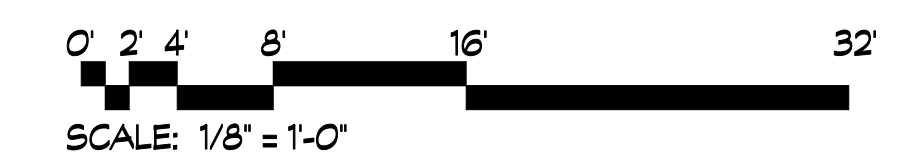
- GC TO PROTECT ALL ADJACENT SURFACES TO REMAIN FROM DAMAGE DURING CONSTRUCTION. GC TO REPAIR/REPLACE ANY ADJACENT SURFACES DAMAGED DURING CONSTRUCTION TO MATCH ORIGINAL CONDITIONS.
- GC TO FIELD VERIFY CONDITIONS PRIOR TO START OF CONSTRUCTION.
- EXISTING CONDITIONS & DEMOLITION NOTES BASED ON FIELD SURVEY. IF GC DISCOVERS EXISTING CONDITIONS VARY FROM THOSE SHOWN, CONTACT OWNER OR ARCHITECT IMMEDIATELY.
- GC TO PROVIDE TEMPORARY PROTECTION FOR ALL OPENINGS IN EXTERIOR WALLS. PROTECTION SHALL CONSIST OF 6 MIL. PLASTIC.
- COORDINATE DEMOLITION WITH ELECTRICAL, MECHANICAL, PLUMBING, & STRUCTURAL DRAWINGS.
- ALL DEMOLITION WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE 2022 EDITION OF NFPA 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, & DEMOLITION OPERATIONS.

**DEMOLITION NOTES:**

- A. REMOVE EXISTING FLOOR FINISH AND ASSOCIATED WALL BASE
- B. REMOVE EXISTING VINYL WALL COVERING, ACOUSTICAL PANELS, AND WOOD TRIM (WALL BASE, CHAIR RAIL AND CROWN)
- C. REMOVE EXISTING SEATING
- D. REMOVE EXISTING BUILT IN MILLWORK
- E. REMOVE & SALVAGE EXISTING LETTERS FOR REUSE.
- F. EXISTING DATA PULL BOX TO BE REMOVED
- G. REMOVE CEILING IN ITS ENTIRETY
- H. REMOVE AND DISPOSE OF MARKER BOARD. COORD DEMOLITION REQUIRED FOR INSTILLATION OF SOUND BLOCKING FOR NEW DISPLAY SURFACE.
- J. REMOVE RAIL SYSTEM
- K. REMOVE CURB CAP AND STONE RISER
- L. REMOVE RECESSED PROJECTION SCREEN AND TURN OVER TO OWNER
- M. REMOVE DOOR PANEL. SALVAGE DOOR HARDWARE FOR REINSTALLATION. FRAME TO REMAIN
- N. REMOVE PLANTER AND TURN OVER TO OWNER
- P. SALVAGE DOOR HARDWARE FOR REINSTALLATION
- Q. REMOVE STAIR CURB AND PORTION OF STAIR.
- R. DEMO PORTION OF WALL

**DEMOLITION WALL LEGEND:**

- S. DEMO WALL, DOOR, AND FRAME.
- EXISTING TO BE REMOVED
- EXISTING TO REMAIN



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART FOR ANY OTHER PURPOSES. PERMISSION TO THE FURNISHING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSES IS GRANTED BY THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

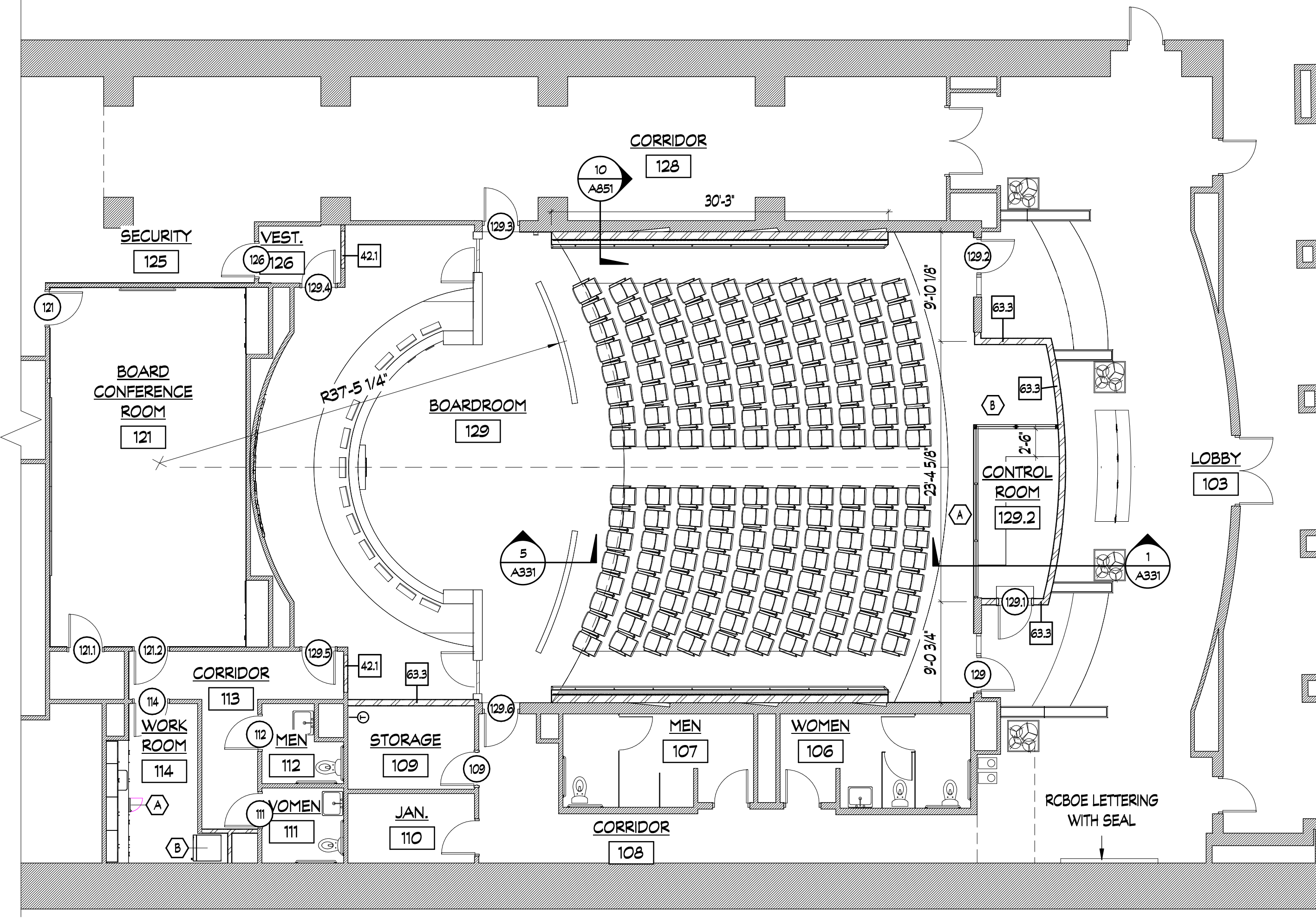
PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRVD BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

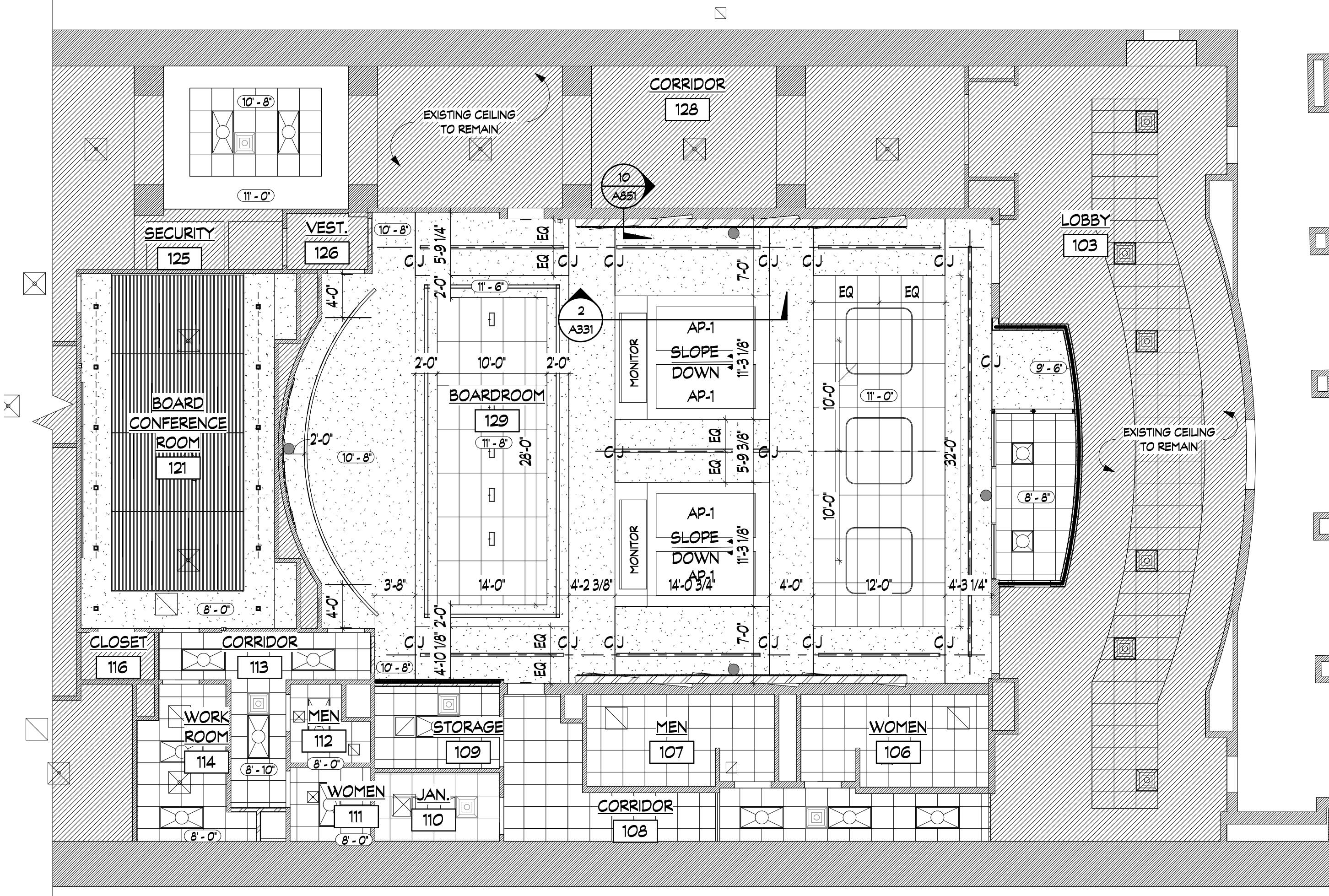
2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**DEMOLITION PLAN  
ADD ALT**

DRAWING NO:  
**D102**



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



**2 REFLECTED CEILING PLAN**  
SCALE: 1/8" = 1'-0"

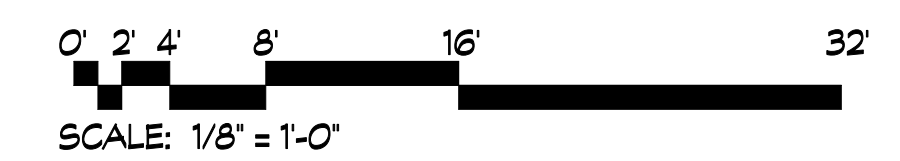
EQUIPMENT SCHEDULE				
TYPE	MANUFACTURER	DESCRIPTION	SIZE	MODEL #
A	SUMMIT	U/C ICE MAKER	34" X 14.88" X 19.38"D	BM26H34
B	FRIGIDAIRE	REFRIGERATOR	26" X 31" X 67"	FFRT1622UV

- FIXED SEATING:**
- REFER TO SPECIFICATION SECTION 12 6100 FIXED AUDIENCE SEATING.
  - PROVIDE (32) SEATS WITH TABLE ARMS AND POWER/DATA CONNECTIVITY.
  - PROVIDE (128) SEATS WITHOUT TABLE ARMS AND POWER/DATA CONNECTIVITY.

- CEILING LEGEND:**
- GYPSUM BOARD CEILING
  - ACP-1
  - WP-1
  - RECESSED FIXTURE
  - RECESSED FIXTURE
  - PENDANT FIXTURE
  - LINEAR FIXTURE
  - EMERGENCY FIXTURE
  - 2X4 TROFFER FIXTURE
  - MECHANICAL SUPPLY AIR DEVICE
  - EXHAUST
  - CEILING ACCESS PANEL
  - SMOKE DETECTOR
  - CAMERA

- RCP WALL LEGEND:**
- TERMINATE WALL 6" ABOVE CEILING
  - EXTEND WALL TO UNDERSIDE OF DECK

- WALL LEGEND:**
- METAL STUD WALL
  - EXISTING WALL
  - WALL TYPES, SEE DWG A601



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. ANY OTHER REPRODUCTION, DISTRIBUTION, OR USE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. IS STRICTLY PROHIBITED.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

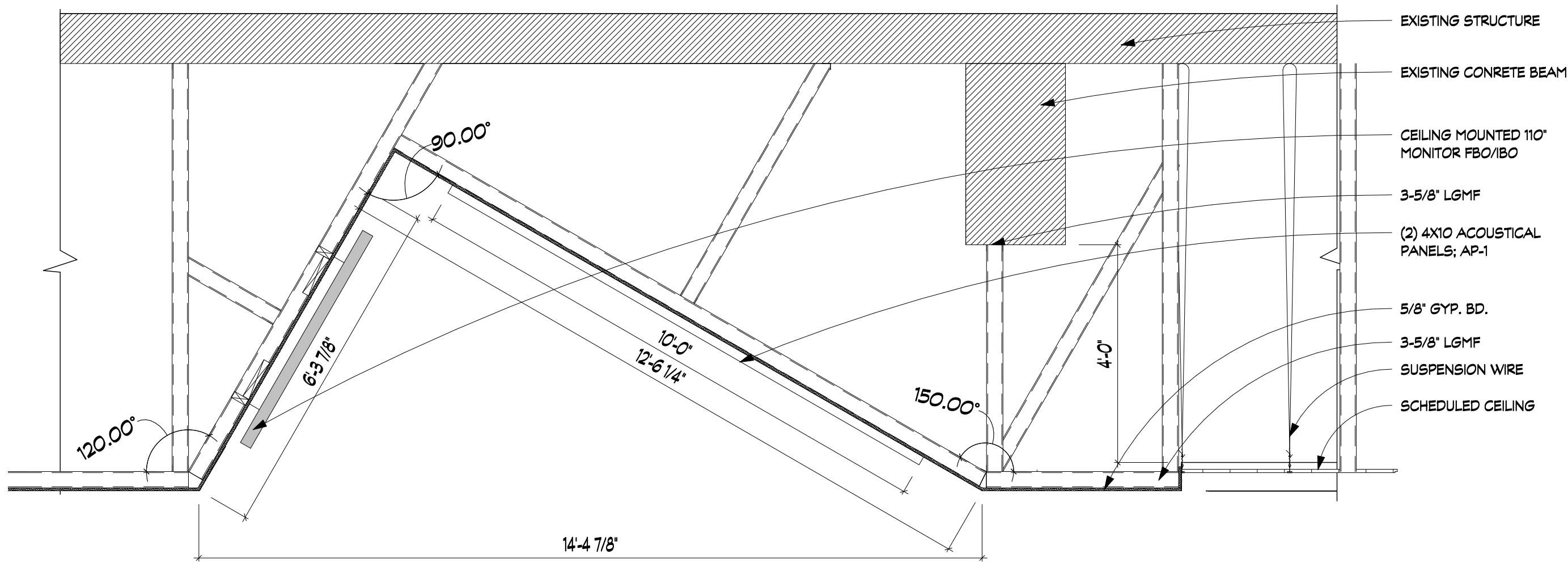
REVISIONS			
REV #	DATE	APPRV BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

2026-03-31

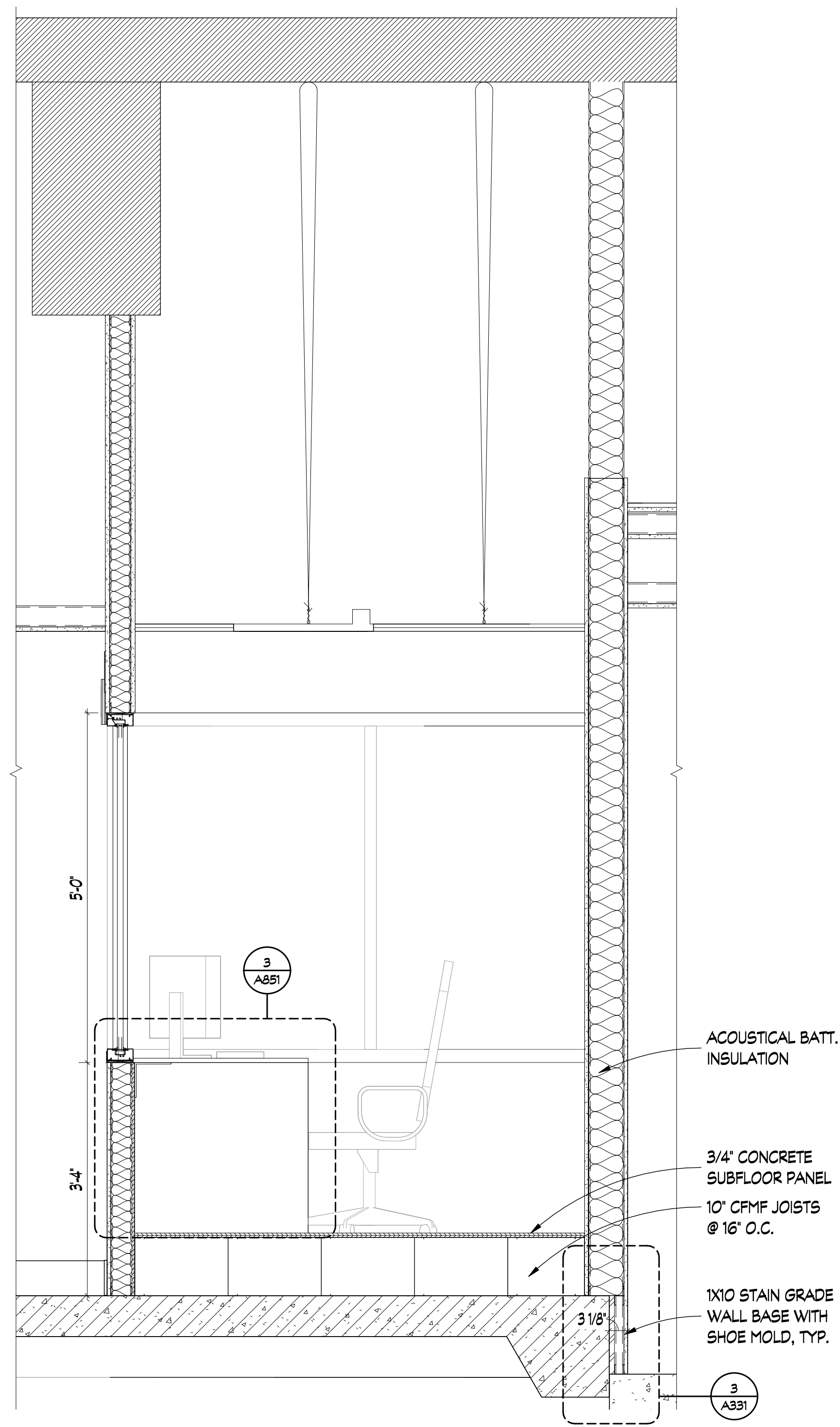
DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**FLOOR PLAN**

DRAWING NO:  
**A101**

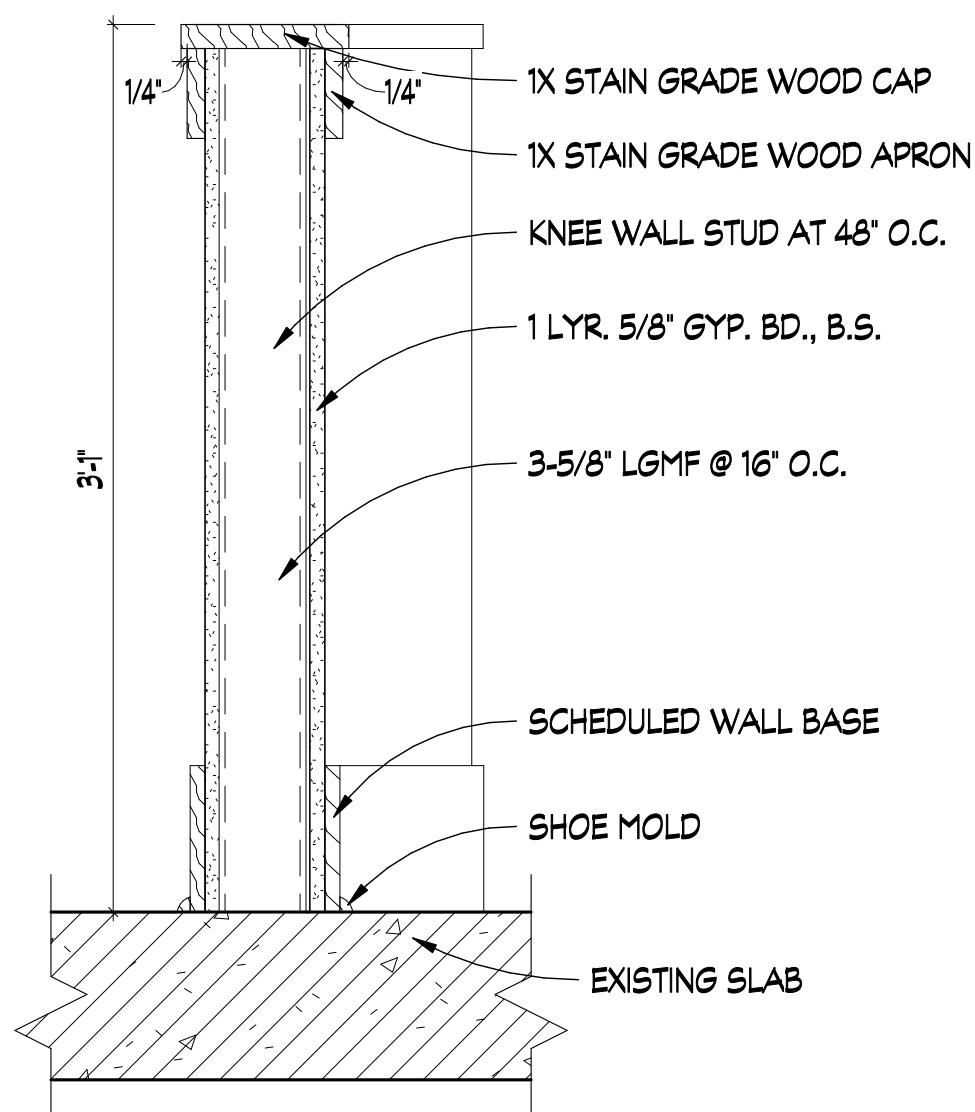




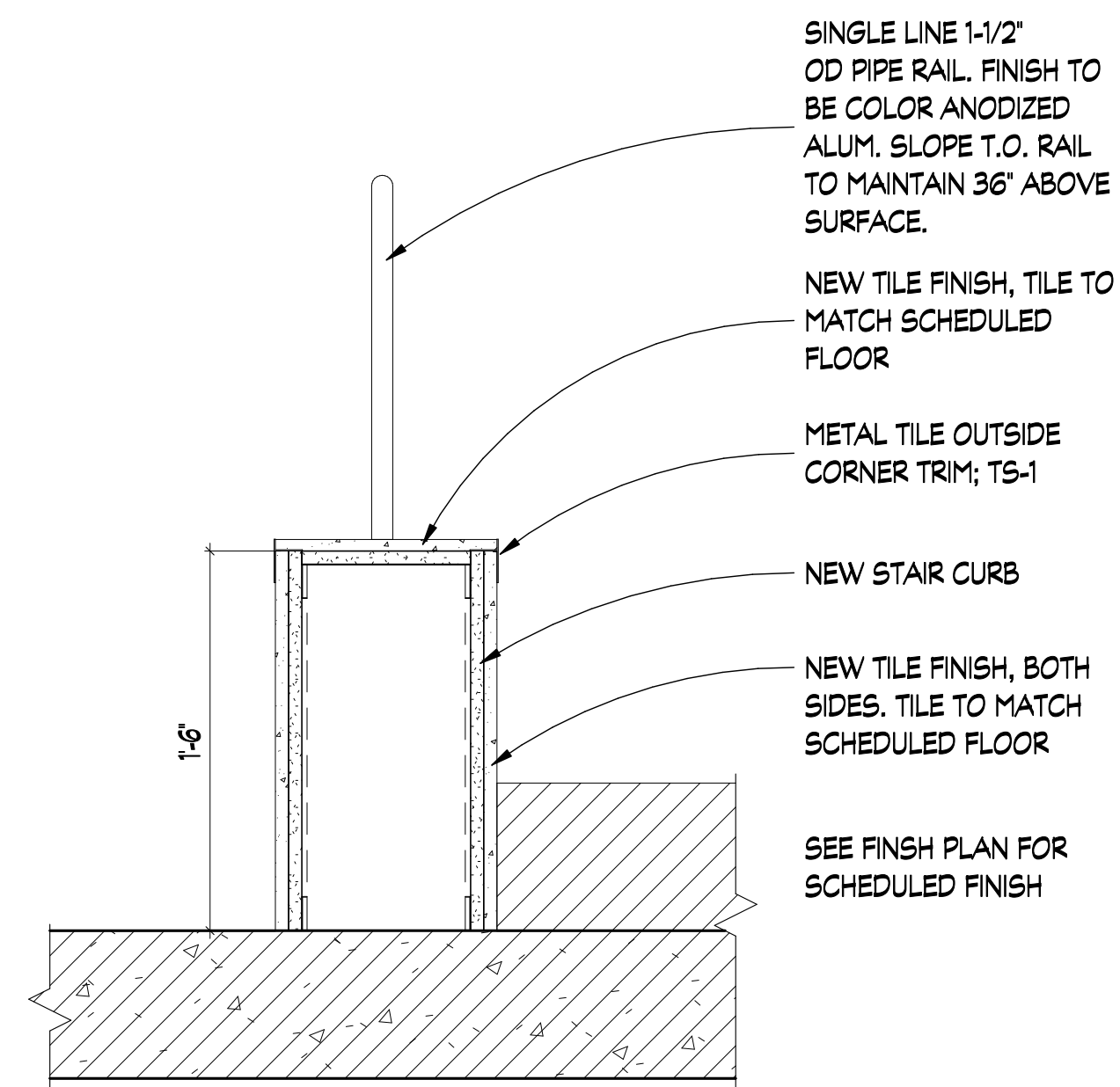
**2 MONITOR RECESS**  
SCALE: 1/2" = 1'-0"



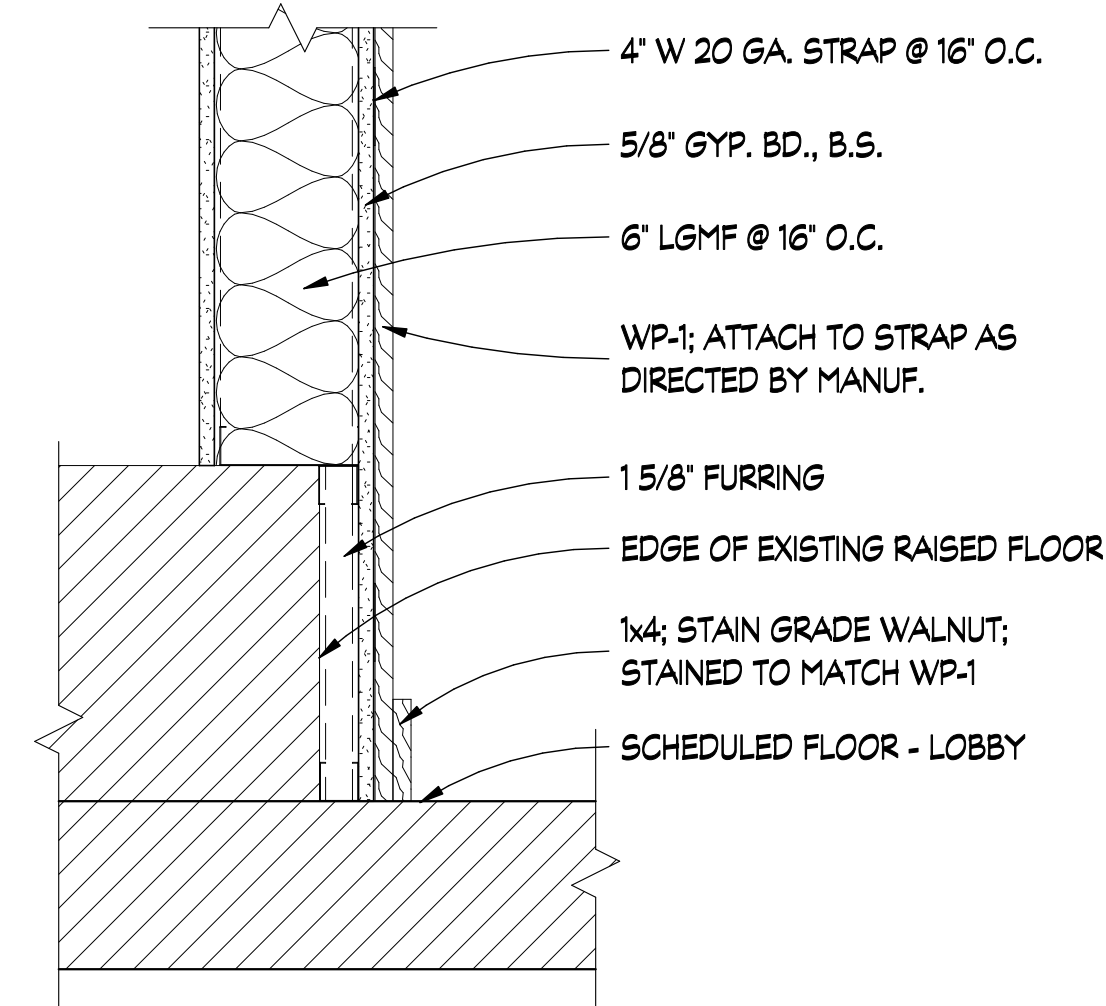
**1 CONTROL BOOTH SECTION**  
SCALE: 3/4" = 1'-0"



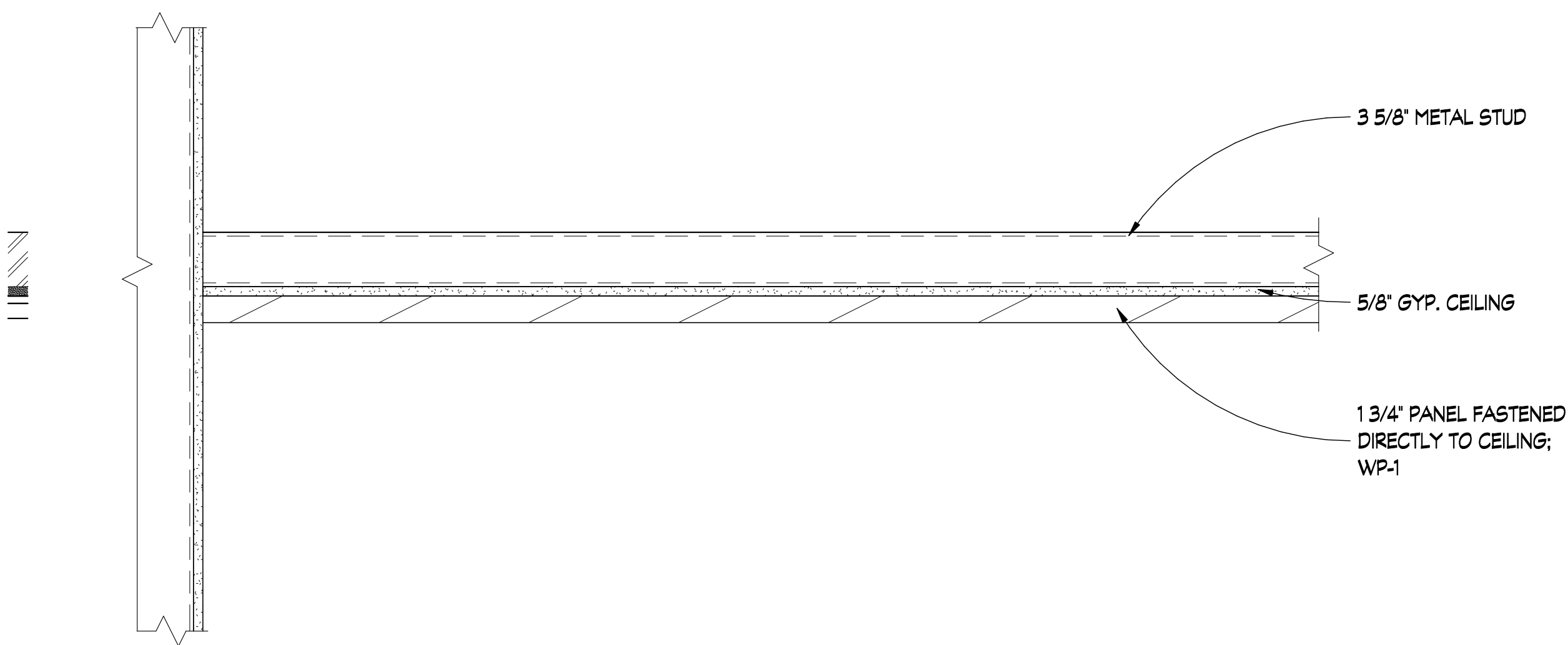
**5 BOARDROOM KNEE WALL**  
SCALE: 1 1/2" = 1'-0"



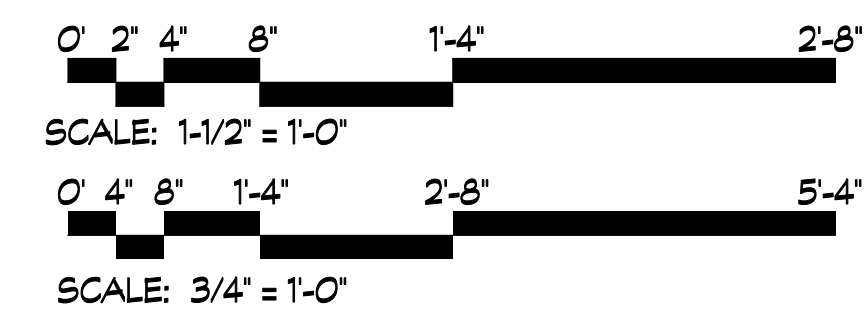
**4 STAIR CURB SECTION - ADD ALT**  
SCALE: 1 1/2" = 1'-0"



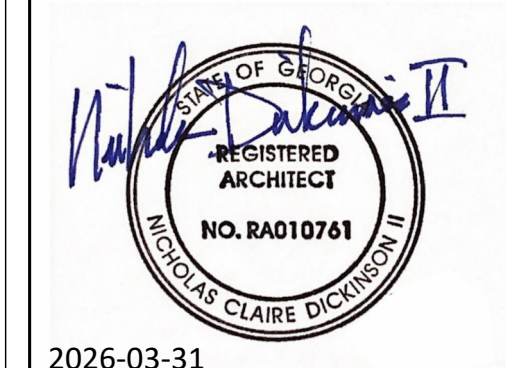
**3 LOBBY WALL SECTION**  
SCALE: 1 1/2" = 1'-0"



**6 WOOD CEILING SECTION**  
SCALE: 1 1/2" = 1'-0"



REVISIONS			
REV #	DATE	APPRD BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

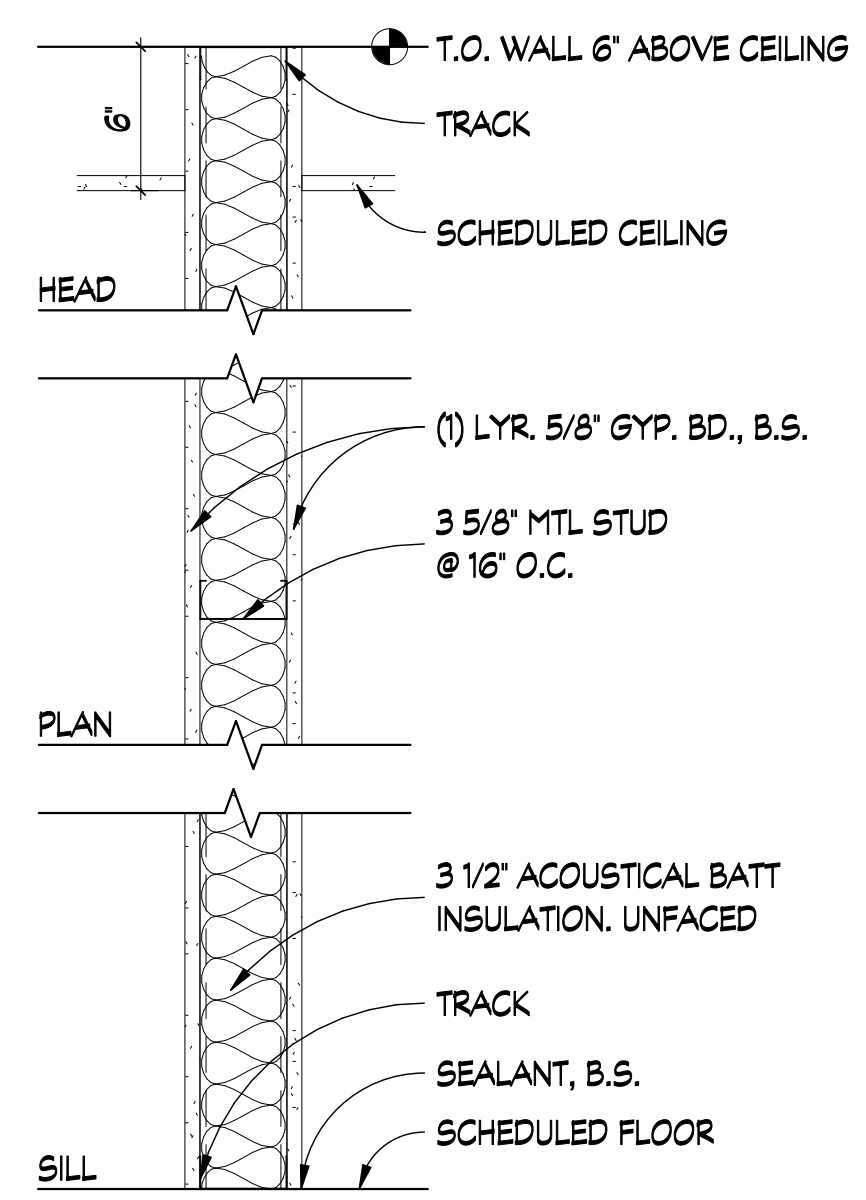


D

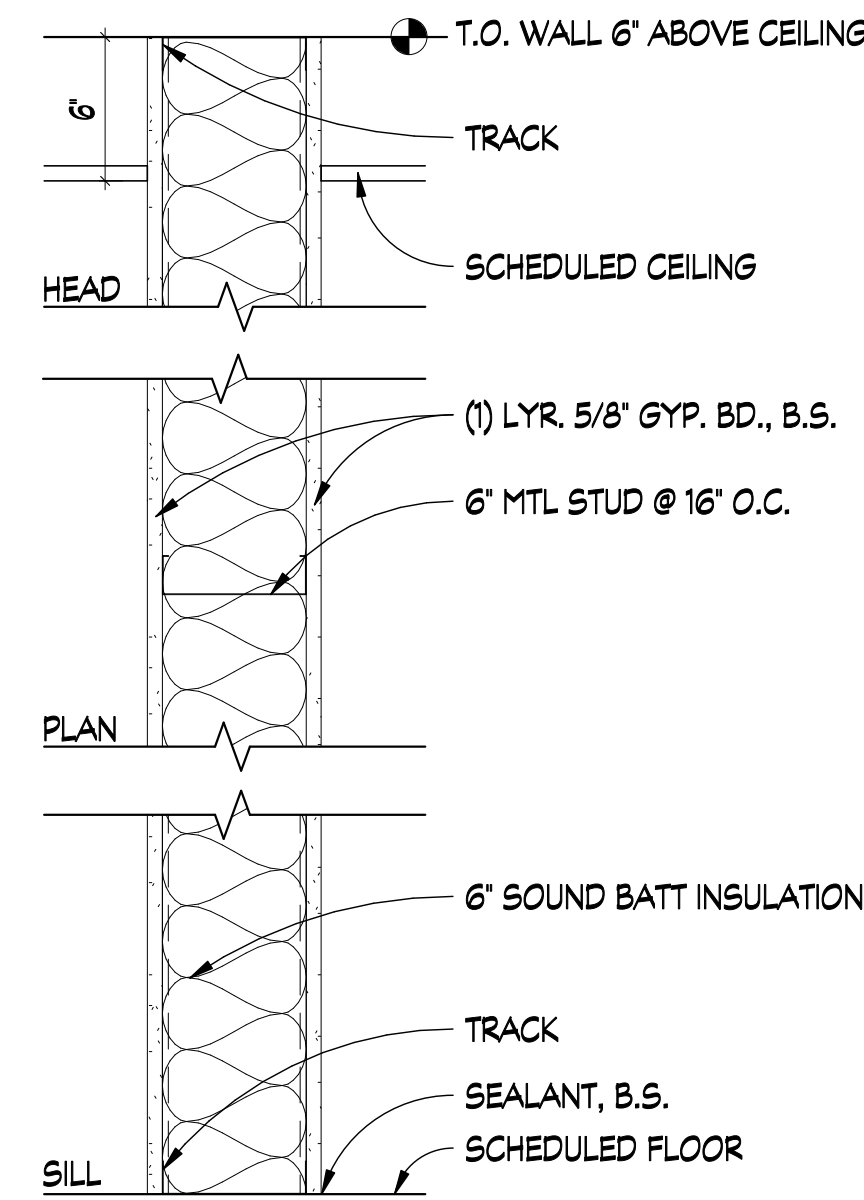
C

B

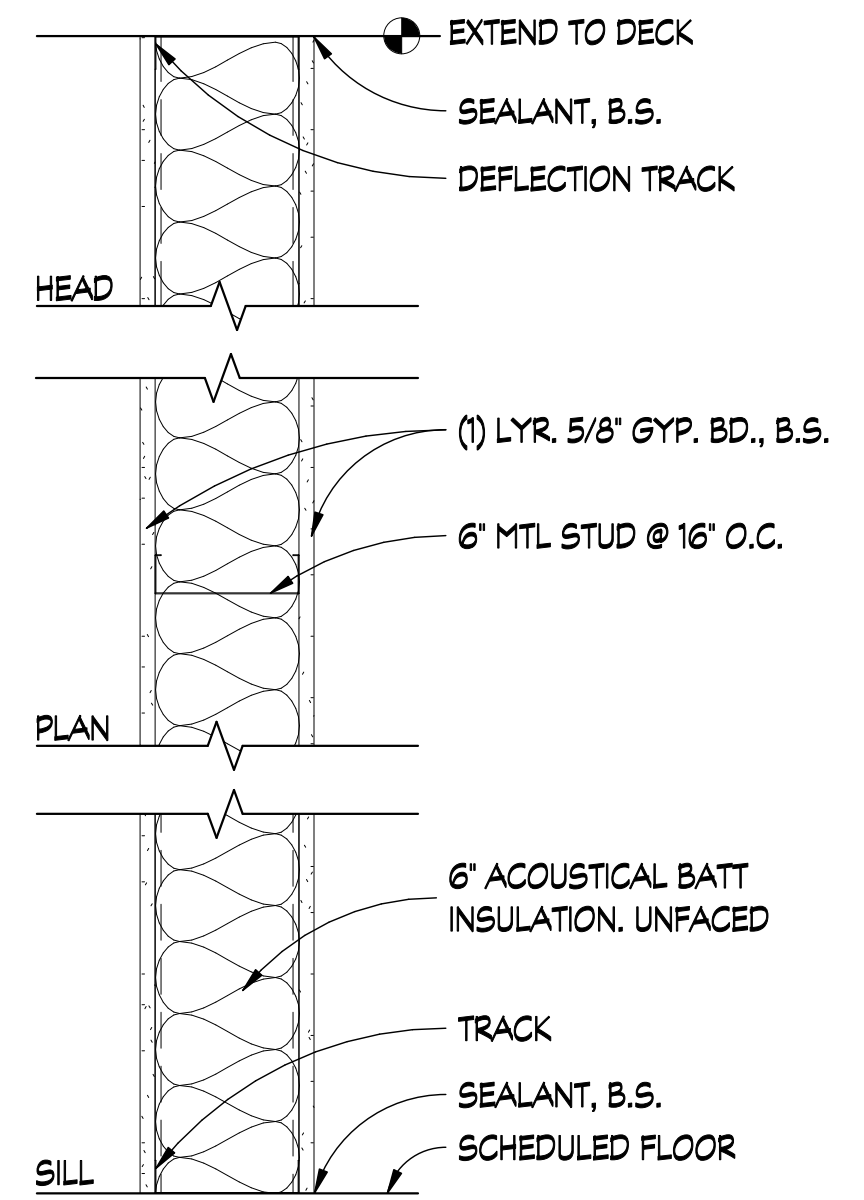
A



**42.1** INTERIOR STUD WALL  
 SCALE: 1 1/2" = 1'-0"  
 FIRE RATING: \_\_\_\_\_  
 S.T.C. RATING: \_\_\_\_\_



**62.2** INTERIOR STUD WALL  
 SCALE: 1 1/2" = 1'-0"  
 FIRE RATING: \_\_\_\_\_  
 S.T.C. RATING: \_\_\_\_\_



**63.3** INTERIOR STUD WALL  
 SCALE: 1 1/2" = 1'-0"  
 FIRE RATING: \_\_\_\_\_  
 S.T.C. RATING: \_\_\_\_\_

**WALL TYPE KEY:**

- ##.##**
- THIRD AND FOURTH DIGITS - VARIABLE ATTRIBUTES, REFERENCE DETAILS
  - SECOND DIGIT - WALL HEIGHT
    - 1 = TO UNDERSIDE OF CEILING GRID
    - 2 = 6' ABOVE CEILING
    - 3 = TO DECK
    - 4 = REFERENCE DETAIL
  - FIRST DIGIT - STUD SIZE
    - X = EXISTING
    - 1 = 1-5/8"
    - 2 = 2-1/2"
    - 4 = 3-5/8"
    - 6 = 6"
    - 8 = 8"

**GENERAL NOTES:**

1. AT WALLS WHERE CERAMIC TILE IS USED AS THE FINISH MATERIAL, WATER RESISTANT GYP. BD. SHALL BE USED AS THE BASE LAYER UNLESS OTHERWISE NOTED. ALL WALLS TO RECEIVE CERAMIC TILE SHALL HAVE STUDS SPACED AT A MAXIMUM OF 16" O.C.
2. PROVIDE RATED WALLS ACCORDING TO THE REQUIREMENTS OF THE RESPECTIVE TEST NUMBER INDICATED.
3. APPLY SEALANT TO WALLS TO MEET THE INDICATED STC RATING.
4. WALL HEIGHT INDICATED 'TO STRUCTURE' SHALL BE CARRIED TO UNDERSIDE OF FLOOR/ROOF ASSEMBLY AND SEALED AT TOP.
5. WHERE NON RATED WALLS DO NOT EXTEND TO STRUCTURE, EXTEND STUDS TO STRUCTURE AND BRACE WALLS TO DECK ABOVE @ 48" O.C.
6. ALL MECHANICAL ROOM WALLS TO BE 60 STC.
7. INTERIOR FACE OF EXTERIOR WALLS SHALL RECEIVE 5/8" MOLD/MOISTURE RESISTANT GYP. BOARD.
8. COORDINATE WITH REFLECTED CEILING PLAN FOR PARTITIONS SCHEDULED TO EXTEND TO STRUCTURE.

**dickinson**  
ARCHITECTS

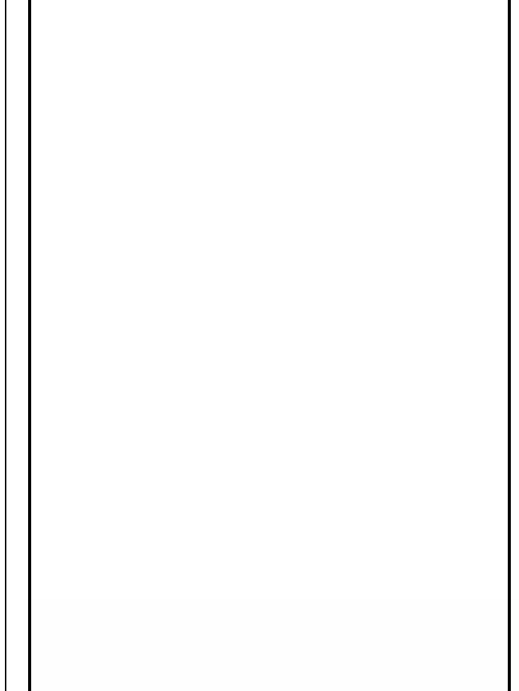
Architecture|Interior Design|Planning  
 771 Broad Street Suite 200  
 Augusta, Georgia 30901  
 (706) 722-7488  
 mail@dickinsonarchitects.com  
 www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED, COPIED, EITHER IN WHOLE OR IN PART, OR USED FOR FINANCING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSES, WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
 © DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
 BOARD OF  
 EDUCATION CENTRAL  
 OFFICE BOARDROOM  
 RENOVATION**  
 B-27-016-0422

REVISIONS			
REV #	DATE	APPRD BY	REVISION
	03/31/26	N011	ISSUE FOR BID

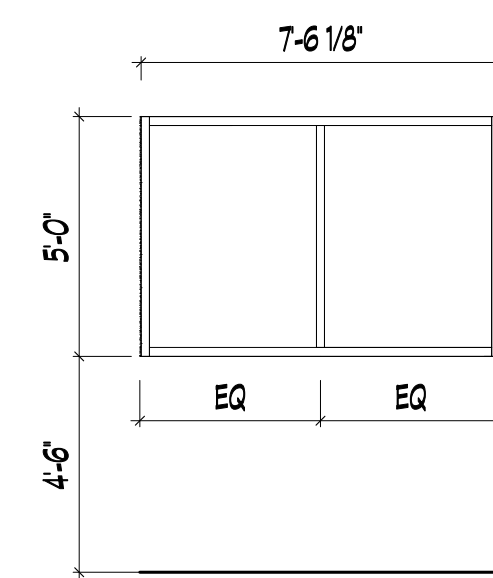
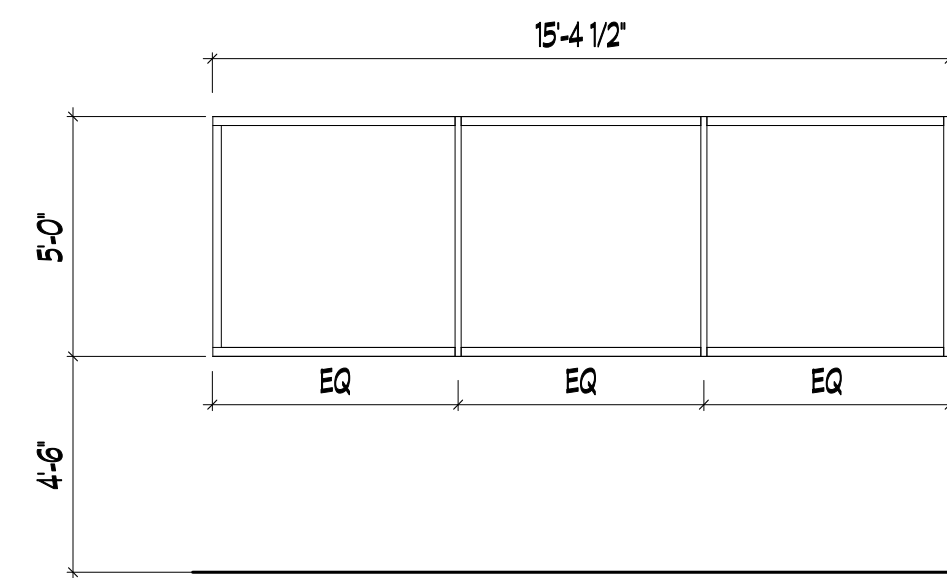


2026-03-31

DA PROJECT NUMBER & NAME:  
 25016  
 DRAWING TITLE:  
**WALL TYPES**

DRAWING NO:  
**A601**

WINDOW SCHEDULE													
NO.	WINDOW SIZE (W X H)		FRAME		GLASS			COLOR	OPERATION	DETAILS			REMARKS
	WIDTH	HEIGHT	MAT.	TYPE	TH.	TYPE	THERM.			HEAD	JAMB	SILL	
A	15'-4 1/2"	5'-0"	AL	-	1"	IG-1	-		FIXED				-
B	7'-6 1/8"	5'-0"	AL	-	1"	IG-1	-		FIXED				-



**WINDOW TYPES:**  
SCALE: 1/4" = 1'-0"

DOOR SCHEDULE																
DR #	DOOR SIZE (W X H)			PAIR	DOOR		DOOR FRAME			GLAZING	DETAILS			F.R.	HDWR	REMARKS
	WIDTH	HEIGHT	PAIR		TYPE	MAT.	TYPE	MAT.	PR		HEAD	JAMB	SILL			
109	3'-0"	7'-0"		A	SC	1	HM	a	-	1	2	-	-	-	(1)	
111	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
112	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
114	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
121	3'-0"	7'-0"		A	SC	1	HM	a	-	1	2	-	-	?	(3)	
121.1	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(3)	
121.2	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
126	3'-0"	7'-0"		A	SC	1	HM	a	-	1	2	-	-	?	(3)	
129	3'-0"	7'-0"		B	SC	EX	EX	-	IG-1	-	-	-	-	-	(1)	
129.1	3'-0"	8'-0"		A	SC	1	HM	a	-	1	2	-	-	1	(2)(5)	
129.2	3'-0"	7'-0"		B	SC	EX	EX	-	IG-1	-	-	-	-	-	(1)	
129.3	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	2	(1)(3)	
129.4	3'-0"	7'-0"		EX	EX	EX	EX	-	-	-	-	-	-	-	(4)	
129.5	3'-0"	7'-0"		EX	EX	EX	EX	-	-	-	-	-	-	-	(4)	
129.6	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	2	(1)(3)	

DOOR SCHEDULE ADD ALT																
DR #	DOOR SIZE (W X H)			PAIR	DOOR		DOOR FRAME			GLAZING	DETAILS			F.R.	HDWR	REMARKS
	WIDTH	HEIGHT	PAIR		TYPE	MAT.	TYPE	MAT.	PR		HEAD	JAMB	SILL			
103	3'-0"	7'-0"	X	A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
106	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
107	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	
110	3'-0"	7'-0"		A	SC	EX	EX	-	-	-	-	-	-	-	(1)	

**GENERAL DOOR NOTES**

- ALL STAIRWELL DOORS SHALL HAVE TEMPERATURE RISE RATE OF 450 DEG. F.
- ALL FIRE-RATED DOORS MUST HAVE FIRE-RATED FRAMES, HARDWARE, CLOSURES AND OTHER RATED ACCESSORIES INCLUDING GLAZING.
- ALL TOILET DOORS TO RECEIVE SOUND SEALS UNLESS NOTED OTHERWISE.
- ALL GLAZING TO BE TEMPERED OR FIRE-RATED SAFETY GLAZING - NO WIRE GLAZING.
- FILL ALL MASONRY FRAMES WITH GROUT UNLESS NOTED OTHERWISE.
- PROVIDE EXTERIOR THRESHOLD AND WEATHER-STRIPPING AT ALL EXTERIOR DOORS.
- PROVIDE STRUCTURAL STEEL SUPPORT AT ALL LEAD LINED DOOR OPENINGS WHICH ARE 6'-0" OR GREATER.
- FIRE DOOR ASSEMBLIES IN EXIT ENCLOSURES AND EXIT PASSAGEWAYS SHALL HAVE A MAXIMUM TRANSMITTED TEMPERATURE END POINT OF NOT MORE THAN 450 DEG. F. ABOVE AMBIENT AT THE END OF MINUTES OF STANDARD FIRE TEST EXPOSURE.
- FIRE-PROTECTION-RATED GLAZING IN EXCESS OF 100 SQUARE INCHES SHALL BE TEST IN ACCORDANCE WITH NFPA 252 AS COMPONENTS OF THE DOOR ASSEMBLIES AND NOT AS GLASS LIGHTS, AND SHALL HAVE A MAXIMUM TRANSMITTED TEMPERATURE RISE OF 450 DEG. F.

**DOOR PANEL MATERIALS**

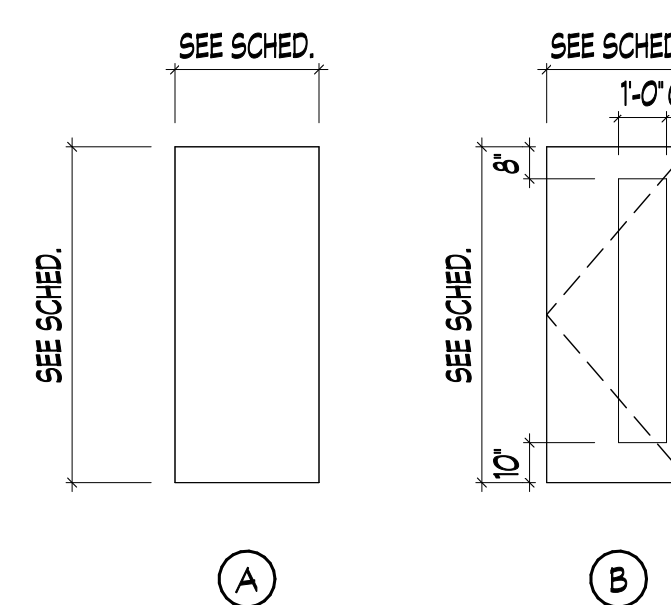
- HM HOLLOW METAL
- GHM GALVANIZED HOLLOW METAL
- SC SOLID CORE WOOD
- AL ALUMINUM

**GLAZING TYPES**

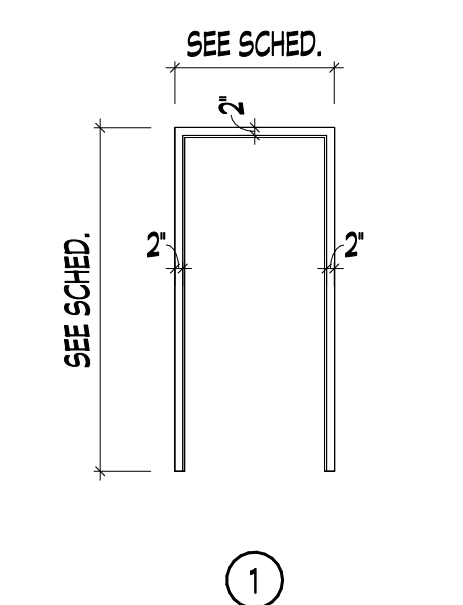
- IG-1 INSULATED GLASS UNIT
- G-1 MONOLITHIC SAFETY GLAZING

**REMARKS**

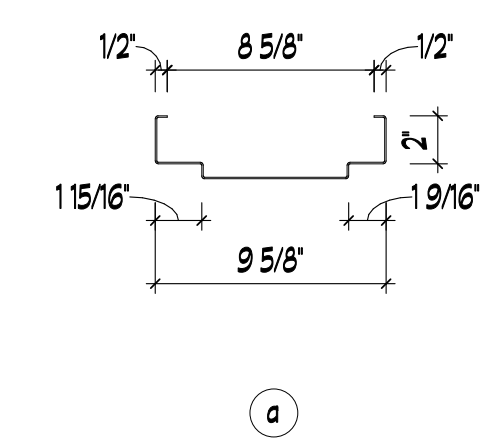
- PREP DOOR/FRAME FOR AND INSTALL SALVAGED DOOR HARDWARE.
- PROVIDE PERIMETER SEALS
- ACCESS CONTROLS
- WRAP DOOR AND FRAME IN ARCHITECTURAL FILM; SEE WF-01 ON A802.
- SET DOOR FRAME AT LOWER FINISH FLOOR ELEVATION



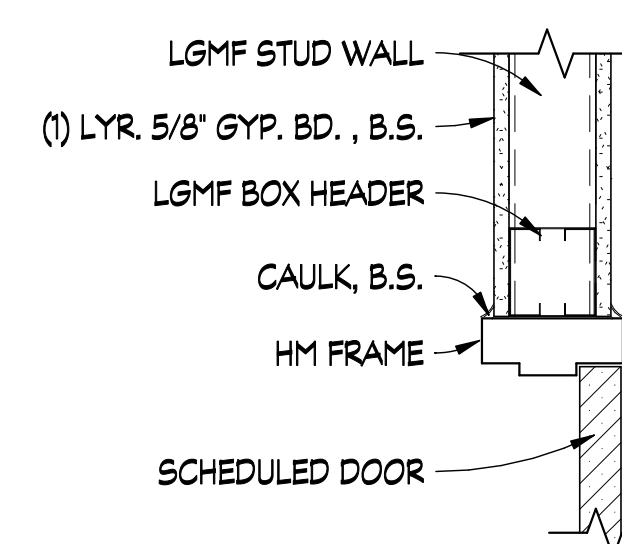
**DOOR TYPES**  
SCALE: 1/4" = 1'-0"



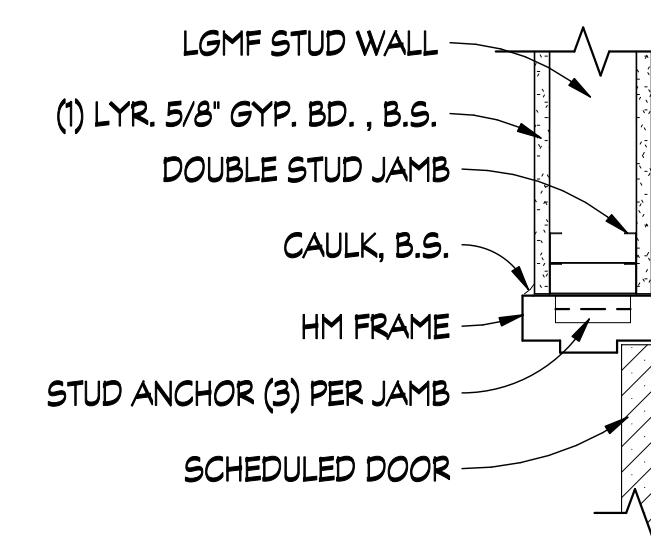
**DOOR FRAMES**  
SCALE: 1/4" = 1'-0"



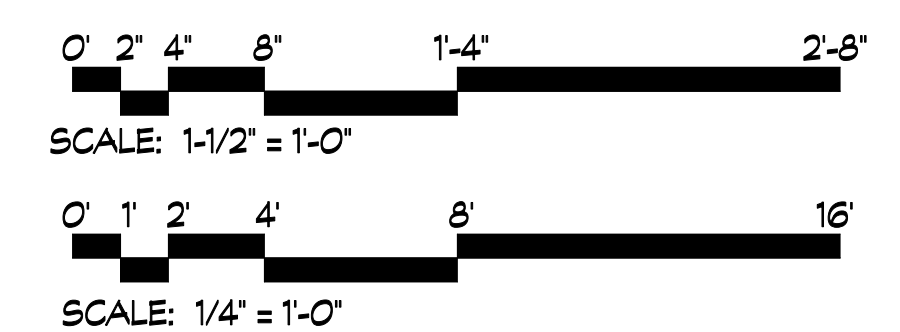
**FRAME PROFILES**  
SCALE: 1 1/2" = 1'-0"



**1 HEAD DETAIL**  
SCALE: 1 1/2" = 1'-0"



**2 JAMB DETAIL**  
SCALE: 1 1/2" = 1'-0"



THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.

PROJECT TITLE:  
**RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION**  
B-27-016-0422

REVISIONS			
REV #	DATE	APPRD BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**DOOR SCHEDULE, TYPES, & DETAILS**  
DRAWING NO:  
**A701**

**GENERAL NOTES:**

**GENERAL**

1. CONSTRUCTION PROFESSIONAL SHALL CAREFULLY STUDY AND COMPARE THE CONTRACT DOCUMENT FINISH PLANS AND SHALL AT ONCE REPORT TO THE PROJECT DESIGN PROFESSIONAL ANY INCONSISTENCY OR OMISSION HE/SHE MAY DISCOVER.
2. DO NOT SCALE DRAWINGS, IF DIMENSIONS ARE IN QUESTION, THE CONSTRUCTION PROFESSIONAL SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE PROJECT DESIGN PROFESSIONAL BEFORE CONTINUING WITH CONSTRUCTION.
3. CONSTRUCTION PROFESSIONAL SHALL NOTIFY PROJECT DESIGN PROFESSIONAL OF ITEMS REQUIRING FINISH SELECTIONS THAT ARE NOT CLARIFIED IN THE CONTRACT DOCUMENTS OR IN THE PROJECT SPECIFICATIONS. PROJECT DESIGN PROFESSIONAL SHALL DETERMINE IF SAID FINISHES BE SELECTED FROM THE SHOP DRAWINGS AND/OR SAMPLES TO BE MATCHED AS REQUIRED.
4. CONSTRUCTION PROFESSIONAL IS TO VERIFY THE AVAILABILITY OF ALL FINISH MATERIALS FROM THE MANUFACTURER AND TO MAKE ARRANGEMENTS WITH THE MANUFACTURER TO HAVE THE APPROPRIATE SUPPLY IN STOCK FOR THE PROJECT. CONSTRUCTION PROFESSIONAL IS TO OBTAIN MATERIALS AND STORE THEM IN A SECURE FACILITY IF THE MANUFACTURER PLANS TO DISCONTINUE THE SPECIFIED FINISH MATERIALS.
5. CONSTRUCTION PROFESSIONAL TO SUBMIT TO THE DESIGN PROFESSIONAL AND OWNER THREE COPIES EACH OF MANUFACTURER'S SUGGESTED REQUIREMENTS FOR ALL FLOOR AND WALLCOVERING MATERIALS. CONSTRUCTION PROFESSIONAL TO SUBMIT TO THE DESIGN PROFESSIONAL AND OWNER TWO COPIES EACH OF FLAMESPREAD, SMOKE DENSITY, AND TOXICITY RATING INFORMATION ON ALL FLOOR AND WALLCOVERING MATERIALS.
6. CONSTRUCTION PROFESSIONAL TO SUBMIT TO THE DESIGN PROFESSIONAL COPIES OF ALL FINISH WARRANTY INFORMATION DURING THE SHOP DRAWING/SUBMITTAL PROCESS.
7. ALL INTERIOR FINISHES SHALL COMPLY WITH NFPA 101, 12.3.3. INTERIOR FINISHES AND 38.3.3 INTERIOR FINISHES.
8. IT IS THE CONSTRUCTION PROFESSIONAL REASONABILITY TO REMOVE ALL EXISTING FINISHES WHERE NEW FINISHES ARE SPECIFIED AND TO PREPARE SUBSTRATE TO RECEIVE NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS.
9. IN ALL AREAS NOTED AS "PATCH AND MATCH", CONSTRUCTION PROFESSIONAL IS TO PATCH AND REPAIR EXISTING CEILING, WALL, BASE AND FLOORS AS REQUIRED TO PROVIDE A SEAMLESS TRANSITION AND UNIFORM APPEARANCE AT JUNCTION OF NEW AND EXISTING FINISHES. ANY OLD FINISHES SHALL BE REMOVED TO THE NEAREST CORNER. ANY PRODUCTS AFFECTED BY CONSTRUCTION OR DEMOLITION SHALL BE RETURNED TO "LIKE-NEW" CONDITION. CONSTRUCTION PROFESSIONAL SHALL PROVIDE SAMPLES OF ALL "MATCHING" PRODUCTS FOR REVIEW AND APPROVAL BY THE OWNER. ALL PRODUCTS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
10. COORDINATE FLOOR, WALL, AND CEILING FINISH INSTALLATION TO ENSURE MATERIALS ARE FLUSH WITH EXPANSION JOINT AND COVER.
11. ALL INTERIOR FINISH SPECIFICATIONS ARE INCLUDED HEREIN OR IN THE ATTACHED SPECIFICATIONS IF APPLICABLE. DISCREPANCIES, OMISSIONS AND DISCONTINUED OR DELAYED MATERIALS ARE TO BE REPORTED TO THE DESIGN PROFESSIONAL IMMEDIATELY FOR RESOLUTION PRIOR TO PROCEEDING. THE DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR DISCREPANCIES OR OMISSIONS THAT ARISE DUE TO CHANGES BY ANOTHER PARTY AFTER INITIAL DRAWING ISSUANCE DATE UNLESS RECORDED AS A REVISION BY DICKINSON ARCHITECTS.
12. SUBSTITUTIONS OF FINISH MATERIALS MUST BE SUBMITTED IN WRITTEN FORM AND ACTUAL SAMPLES PROVIDED FOR REVIEW BY THE DESIGN PROFESSIONAL AND USER GROUP. CONSTRUCTION PROFESSIONAL MUST RECEIVE APPROVAL SIGNATURE BEFORE PROCEEDING. REVIEW OF SUBSTITUTIONS DUE TO A CHANGE IN THE ORIGINAL SCHEDULE OR BUDGET MAY BE CONSIDERED ADDITIONAL SERVICES.
13. INSTALL ALL FINISH MATERIALS ACCORDING TO MANUFACTURER'S INSTRUCTIONS. REMEDIATION OF MOISTURE IN THE CONCRETE, AS IT RELATES TO THE FLOORING MATERIAL AND ITS INSTALLATION MUST BE STRICTLY ADHERED TO IN ORDER TO AVOID RISK OF VOIDING MANUFACTURER'S WARRANTY.
14. ONLY ONE DYE-LOT OF EACH STYLE AND COLOR SPECIFIED IN THE FINISH SCHEDULE SHALL BE USED.
15. REMOVE FINISH MATERIALS FROM PACKING AND ALLOW TO ACCLIMATIZE TO AREA OF INSTALLATION ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
16. ALL SURFACES WHICH ARE TO RECEIVE A FINISH APPLICATION SHALL BE COMPLETELY SMOOTH FOR SCHEDULE FINISH MATERIAL. REPAIR EXISTING CONDITIONS AS REQUIRED.
17. CONSTRUCTION PROFESSIONAL TO PROVIDE BLOCKING IN AREAS DESIGNED TO RECEIVE OVERHEAD CABINETS, TV/DISPLAY SCREENS AND MARKERBOARDS.
18. CONSTRUCTION PROFESSIONAL TO PROVIDE DESIGN PROFESSIONAL ELECTRICAL OUTLET AND COVER PLATE COLOR OPTIONS PRIOR TO INSTALLATION.
19. CONSTRUCTION PROFESSIONAL SHALL COORDINATE TREATMENT AND DETAIL OF EXPANSION JOINTS WITH DESIGN PROFESSIONAL.

**CEILINGS**

1. CEILING HEIGHTS AND MATERIAL APPEAR ON REFLECTED CEILING PLANS.
2. CEILING FINISHES APPEAR IN THE MATERIAL DESIGN BASIS, INTERIOR FINISH PLANS AND REFLECTED CEILING PLANS.
3. CEILING PANEL GRIDS TO MATCH COLOR OF CEILING PANELS UNLESS OTHERWISE NOTED.
4. CEILING ACCESS PANELS, HVAC REGISTERS, AND GRILLES TO BE PAINTED TO MATCH ADJACENT CEILING, UNLESS NOTED OTHERWISE.
5. LIGHT FIXTURE TRIM RINGS TO BE PAINTED TO MATCH ADJACENT CEILING, UNLESS NOTED OTHERWISE.
6. LINEAR METAL CEILINGS ARE TO REMAIN AS THEY ARE WITH NO FINISH.

**PAINT**

1. SEE SPECIFICATION SECTION 09 913 EXTERIOR PAINTING AND 09 9123 INTERIOR PAINTING FOR SYSTEMS WHICH INDICATES THE BEST PAINT SYSTEMS FOR VARIOUS SUBSTRATES.
2. PAINT UNDERSIDE SURFACE OF ANY BULKHEADS/SOFFITS TO MATCH COLOR AND FINISH OF THE BULKHEADS/SOFFITS VERTICAL SURFACES UNLESS OTHERWISE NOTED. REFER TO ELEVATION FOR VERTICAL SOFFIT ACCENT PAINT AT SERVING AREAS.
3. PAINT FINISH ON FLOORS SHALL MEET ALL ANSI REQUIREMENTS FOR SKID RESISTANCE.
4. ALL PAINTED SURFACES ARE TO RECEIVE ONE PRIME COAT AND A MINIMUM OF TWO FINISH COATS. APPLY ADDITIONAL COATS OF PRIME AND FINISH PAINT AS REQUIRED UNTIL EXISTING UNDERCOAT OR OTHER CONDITIONS ARE FULLY CONCEALED AND PAINT FILM IS OF A UNIFORM FINISH, COLOR AND APPEARANCE. REFER TO PAINT MANUFACTURER'S PAINTING SYSTEM GUIDE FOR CLARIFICATION.
5. SUBMIT SAMPLES OF ALL FINISH MATERIALS TO THE ARCHITECT/ INTERIOR DESIGNER FOR APPROVAL PRIOR TO ORDERING MATERIALS AND COMMENCING WORK. SUBMIT ACTUAL COLOR AND FINISH OF PAINT ON 8-1/2" x 11" "DRAWN DOWN" SAMPLES.
6. EXPOSED STRUCTURE, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION SYSTEMS SHALL BE PAINTED.
7. ALL EXPOSED STEEL LINTELS SHALL BE PAINTED TO MATCH ADJACENT DOOR / WINDOW SYSTEMS.
8. WHERE TOUCH UP PAINT IS REQUIRED, REPAINT THE ENTIRE WALL TO MAINTAIN A CONSISTENT COLOR.
9. FIRE EXTINGUISHER CABINETS AND ELECTRICAL PANELS IN FINISHED SPACES SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR. UNLESS LOCAL CODES REQUIRE OTHERWISE.

**WINDOWS, DOORS, DOOR FRAMES, ACCESS DOORS AND GRILLES**

1. ALL METAL ACCESS DOORS, ELECTRICAL PANELS, RECESSED CABINET FACES, HVAC REGISTERS, GRILLES, ETC. SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR. FIRE HOSE CABINETS SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR, UNLESS LOCAL CODE REQUIRES THEM TO BE OTHERWISE.
2. SEE MATERIAL DESIGN BASIS FOR PAINT SELECTION OF INTERIOR HOLLOW METAL DOORS, DOOR FRAMES, WINDOW FRAMES.
3. VIEW WINDOW FRAMES IN DOORS SHALL BE STAINED/SEALED IF DOOR IS A STAIN GRADE DOOR. IF THE DOOR IS A PAINT GRADE DOOR, VIEW WINDOW FRAME IS TO CONTRACTOR SHALL SUBMIT COLOR FOR DESIGN PROFESSIONAL'S CHOICE/APPROVAL.
4. IN THE CASE WHERE A DOOR FRAME RECEIVES A GIVEN PAINT COLOR ON ONE SIDE OF THE DOOR, AND ANOTHER PAINT COLOR ON THE OPPOSITE SIDE OF THE DOOR, THE TRANSITION SHALL OCCUR ON THE INSIDE CORNER OF THE JAMB STOP.
5. ALL MISCELLANEOUS GRILLES, PLATES, ETC. OCCURRING ON WALLS OR CEILINGS ARE TO BE FINISHED TO MATCH WALL OR CEILING ON WHICH THEY OCCUR. CONSULT DESIGN PROFESSIONAL ON FINAL FINISH.

**MILLWORK**

1. SEE SPECIFICATION SECTION 06 1000 ROUGH CARPENTRY FOR WOOD SPECIES, CONSTRUCTION GRADE AND FINISH METHODS.
2. CONTRACTOR TO SUBMIT (3) CONTROL SAMPLES OF ALL WOOD STAINS FOR ARCHITECT/INTERIOR DESIGNER/OWNER'S APPROVAL.

**CASEWORK**

1. SEE MATERIAL DESIGN BASIS, CASEWORK ELEVATIONS/DETAILS AND INTERIOR ELEVATIONS FOR IDENTIFICATION OF CABINET AND COUNTERTOP FINISHES.
2. PROVIDE MANUFACTURER'S FULL RANGE OF COLOR SELECTIONS FOR PVC EDGE BANDING SELECTIONS FOR DESIGNER'S APPROVAL DURING THE SUBMITTAL PROCESS.
3. HINGE AND LOCK FINISH TO MATCH CABINET PULL FINISH, TYP.

**BASE**

1. SEE FINISH PLANS AND INTERIOR ELEVATIONS FOR BASE MATERIALS AND LOCATIONS.
2. WHEN BASE IS CONTINUOUS OR TRANSITIONED ON AN OUTSIDE CORNER WHERE FLOOR MATERIALS OF DIFFERENT THICKNESSES OCCUR, SET BASE ON TOP OF LOWER FLOORING MATERIAL AND TRIM THE BOTTOM OF BASE AT THE HIGHER FLOORING SUCH THAT IT IS BOTH TIGHT TO THE FLOORING AND ALIGNS WITH THE BASE AT THE LOWER FLOORING AT THE TOP EDGE.
3. WOOD BASE TO BE INSTALLED AFTER FLOORING IS INSTALLED.

**FLOORING TRANSITIONS**

1. ALL FLOORING TRANSITIONS SHALL OCCUR AT THE CENTERLINE OF ALL DOORS UNLESS OTHERWISE DESIGNATED BY FLOOR TRANSITION SYMBOLS ON THE FINISH PLANS.
2. SEE MATERIAL DESIGN BASIS FOR TRANSITION MATERIALS. CONSTRUCTION PROFESSIONAL SHOULD NOTIFY DESIGN PROFESSIONAL IF PRODUCT SPECIFIED DOES NOT MEET THE CONSTRUCTION TIMELINE AND PROVIDE ALTERNATIVE OPTIONS THAT WILL MEET SCHEDULE.
3. IF A FLOORING TRANSITION IS REQUIRED AND IS NOT SPECIFIED IN THE MATERIAL DESIGN BASIS, THE FLOORING CONSTRUCTION PROFESSIONAL SHALL NOTIFY DESIGN PROFESSIONAL FOR SELECTIONS.
4. WHEN PRODUCTS OF DIFFERENT THICKNESS ARE INSTALLED ADJACENT TO ONE ANOTHER, FLOORING CONSTRUCTION PROFESSIONAL TO "FLOAT" THE FLOOR AT A RISE OF NO GREATER THAN 1/8" PER FOOT TO ALLOW FLOOR TRANSITION TO OCCUR AT SAME HEIGHT. MEETING THE REQUIRED ADA GUIDELINES AND SMOOTH AS REQUIRED.
5. INSTALL REDUCER STRIPS WHERE CARPET/RESILIENT FLOORING/CERAMIC TILE MEET SEALED OR NATURAL CONCRETE.

**CARPET**

1. CARPET (CPT-) TO BE DIRECTLY ADHERED TO FLOOR USING MANUFACTURER'S RECOMMEND ADHESIVES. FOLLOW MANUFACTURER'S INSTRUCTION AND PURCHASE NECESSARY SPECIAL TOOLS REQUIRED BY MANUFACTURER. CARPET SEAM SEALING IS REQUIRED.
2. CONSTRUCTION PROFESSIONAL TO PRICE AND PROVIDE ATTIC STOCK PER SPECIFICATIONS.
3. SEE MATERIAL DESIGN BASIS FOR APPROPRIATE CARPET BACKING SYSTEMS.
4. UNMATCHED PATTERN REPEATS WILL NOT BE ACCEPTED.
5. MODULAR CARPET TILE SHALL BE INSTALLED AS INDICATED IN THE MATERIAL DESIGN BASIS. (MONOLITHIC/ASHLAR/QUARTER-TURNED, ETC)
6. GENERAL CONSTRUCTION PROFESSIONAL, FLOORING SUBCONTRACTOR AND INTERIOR DESIGNER TO ATTEND PRE-INSTALLATION MEETING TO REVIEW CARPET INSTALLATION IN SPACE.

**RESILIENT FLOORING (VINYL TILE, SHEET VINYL)**

1. CONSTRUCTION PROFESSIONAL SHALL VERIFY THE CONDITION OF THE SLAB WITH REGARD TO CURING COMPOUNDS AND MOISTURE CONTENT AND INSTALL MATERIAL PER MANUFACTURER'S RECOMMENDATION FOR SLAB PREPARATION AND ADHESIVE TO COMPLY WITH WARRANTY REQUIREMENTS.
2. CONSTRUCTION PROFESSIONAL TO COORDINATE WITH THE DESIGN PROFESSIONAL REGARDING AREAS WITH HEAVY ROLLING EQUIPMENT WHICH MAY REQUIRE ADDITIONAL PREPARATION AND/OR ADHESIVES.
3. REFER TO FLOOR PATTERN OR FINISH SHEETS FOR CLARIFICATIONS AND DIMENSIONS OF FLOOR PATTERNS.
4. WHERE VINYL TILES ARE CENTERED WITHIN A SPACE, ENSURE ALL PERIMETER TILES AND/OR BORDER TILES AT WALLS ARE OF EQUAL DEPTH.
5. ENSURE ALL SEAMS ARE PROPERLY MATCHED.
6. ALL SHEET VINYL TO BE HEAT WELDED (TYPICAL, ALL). CONSTRUCTION PROFESSIONAL TO PROVIDE MANUFACTURER'S FULL RANGE OF WELDING RODS FOR DESIGN PROFESSIONAL'S CHOICE/APPROVAL.
7. FLOORING SUBCONTRACTOR TO VERIFY RIGHT-SIDE UP WHEN LAYING HOMOGENEOUS FLOORING PRIOR TO INSTALLATION.

**INTERIOR ABBREVIATIONS**

ACP	ACOUSTICAL CEILING PANEL
BR	BRICK
BP	BRICK PAVER
CAC	CURVED ACOUSTICAL CANOPIES
CT	CERAMIC TILE
CB	CERAMIC BASE
CMU	CONCRETE MASONRY UNIT
CPT	CARPET
CPT-W	CARPET WALK OFF
DP	DECORATIVE PLASTER
EP	EPOXY
EXP	EXPOSED
FCB	FIBER CEMENT BOARD
GYP	GYPSPUM BOARD
GL	GLASS
GT	GLASS TILE
GRT	GROUT
LVT	LUXURY VINYL TILE
LMC	LINEAR METAL CEILING
MRGB	MOISTURE RESISTANT GYPSPUM BOARD
MB	MILLWORK BASE
MV	MASONARY VENEER
PT	PORCELAIN TILE
PB	PORCELAIN BASE
PLAM	PLASTIC LAMINATE
PC	POURED CONCRETE
PNT	PAINT
QT	QUARRY TILE
QB	QUARRY BASE
RB	RUBBER BASE
RSF	RUBBER SPORTS FLOOR
RUB	RUBBER FLOOR
SC	SEALED CONCRETE
SDT	STATIC DISSIPATIVE TILE
SS	SOLID SURFACE
STS	STAINLESS STEEL
ST	STONE
SVT	SOLID VINYL TILE
TBR	THIN BRICK
TZ	TERRAZZO
VCT	VINYL COMPOSITION TILE
VWC	VINYL WALL COVERING
WSC	WAINSCOT PANELING
WV	WOOD VENEER
WB	WOOD BASE
WC	WOOD CROWN
WCR	WOOD CHAIR RAIL
VCT	VINYL CONDUCTIVE TILE
VCG	VINYL CORNER GUARDS



THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. ANY OTHER REPRODUCTION, REPRODUCTION, OR USE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. IS PROHIBITED.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRD BY	REVISION
	03/31/26	N011	ISSUE FOR BID



2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**INTERIOR FINISH  
SPECS**

DRAWING NO:  
**A801**

D

C

B

A

**MATERIAL DESIGN BASIS**

PAIN

- PNT-1 WALL PAINT - TYPICAL  
MANUF.: BENJAMIN MOORE  
COLOR: OC-15 BABY FAWN  
TOP COAT: ULTRA SPEC 500  
FINISH: EGGSHELL  
LOCATIONS: ALL WALLS UNLESS OTHERWISE NOTED
- PNT-2 WALL PAINT - ACCENT (BLUE)  
MANUF.: BENJAMIN MOORE  
COLOR: HC-154 HALE NAVY  
TOP COAT: ULTRA SPEC 500  
FINISH: EGGSHELL  
LOCATIONS: ALL WALLS UNLESS OTHERWISE NOTED
- PNT-3 CEILING PAINT - TYPICAL (WHITE)  
MANUF.: SHERWIN WILLIAMS  
COLOR: SW 7006 EXTRA WHITE  
TOP COAT: PROMAR 200 ZERO VOC LATEX  
FINISH: FLAT  
LOCATIONS: ALL WALLS UNLESS OTHERWISE NOTED
- PNT-4 DOOR FRAME PAINT - TYPICAL  
MANUF.: BENJAMIN MOORE  
COLOR: HC-105 ROCKPORT GRAY  
FINISH: SEMI-GLOSS  
LOCATION: DOOR FRAME  
PRODUCT: ULTRA SPEC HP D.T.M. ACRYLIC ENAMELS  
NOTES: ONCE COAT PRIMER, TWO COATS ACRYLIC.  
FACTORY PRIMER ACCEPTABLE WITH NO VISUAL RUST.

VINYL WALLCOVERING

- VWC-1 ACCENT WALLCOVERING (BLUE)  
MANUFACTURER: KOROSEAL  
PATTERN: LUZON  
COLOR: PHILIPPINE SEA  
TYPE II 20 OZ. VINYL WALLCOVERING  
BACKING: WOVEN  
WIDTH: 54"W  
PATTERN MATCH: RANDOM MATCH

CARPET

- CPT-1 MANUFACTURER: TARKETT  
PRODUCT: ALIGHT EDIT  
STYLE #: 11613  
COLOR: WIND TURBINE  
COLOR #: 22411  
INSTALLATION: VERTICAL ASHLAR

RUBBER BASE

- RB-1 MANUFACTURER: JOHNSONITE  
PRODUCT: RECESS TOE RUBBER WALL BASE  
SIZE: 4 1/4" ROLLED GOODS  
COLOR: 32 PEBBLE CG

WOOD BASE

- WB-1 SPECIES: STAIN GRADE WALNUT  
SIZE: 1X6  
COLOR: PNT-4

QUARTZ

- QTZ-1 MANUFACTURER: CORIAN  
COLOR: BIANCO DOLOMITE  
THICKNESS: 3CM  
FINISH: POLISHED

PLASTIC LAMINATE

- PLAM-1 MANUFACTURER: LAB DESIGNS  
COLLECTION: PREMIUM WOODGRAIN  
COLOR: WALNUT GRAPE, WWO45  
FINISH: TEXTURE

SOLID SURFACE

- SS-1 MANUFACTURER: CORIAN  
COLOR: SILVER BIRCH  
THICKNESS: 3CM

TRANSITION STRIP

- TS-1 MANUFACTURER: SCHLUTER  
PROFILE: SCHIENE STEP  
FINISH: ALUMINIUM  
NOTES: ORDER W/ ABILITY TO RADIUS

PORCELAIN TILE

- PT-1 WALL TILE - TYPICAL  
MANUFACTURER: TRINITY TILE  
PRODUCT: AXIS  
SIZE: 24" X 24"  
TEXTURE: MATTE  
COLOR: BIANCO  
THICKNESS: 5/16"  
GROUT FOR PT-1  
MANUFACTURER: MAPEI  
PRODUCT: ULTRACOLOR + FA  
COLOR: 107 IRON  
INSTALLATION: STACKED
- PB-1 WALL TILE - TYPICAL  
MANUFACTURER: TRINITY TILE  
PRODUCT: AXIS  
SIZE: 3" X 24"  
TEXTURE: MATTE  
COLOR: BIANCO  
THICKNESS: 5/16"  
GROUT FOR PT-1  
MANUFACTURER: MAPEI  
PRODUCT: ULTRACOLOR + FA  
COLOR: 107 IRON  
INSTALLATION: STACKED

ACOUSTICAL CEILING PANELS

- ACP-1 ACP-TYPICAL  
MANUFACTURER: USG  
PRODUCT: MARS CLIMAPLUS PERFORMANCE  
ITEM NO. : 86185  
SIZE: 2' X 2' X3/4"  
NRC: .70  
COLOR: WHITE  
GRID: DONN DX/DXL SUSPENSION SYSTEM  
GRID COLOR: FLAT WHITE 050
- ACP-2 ACP-TYPICAL  
MANUFACTURER: USG  
PRODUCT: MARS CLIMAPLUS PERFORMANCE  
ITEM NO. : 86185  
SIZE: 2' X 4' X3/4"  
NRC: .70  
COLOR: WHITE  
GRID: DONN BRAND FINELINE DXF/DXFL 9/16"  
GRID COLOR: FLAT WHITE 050

ACOUSTIC PANELS

- AP-1 MANUFACTURER: MBI PRODUCTS  
PRODUCT: COLORSONIX PANEL  
SIZE: 4X10  
THICKNESS: 2"  
FABRIC: FR7001 - 2100  
COLOR: QUARTZ 380

WOOD PANELS

- WP-1 WOOD PANELS W/ ACOUSTIC BACKING  
MANUFACTURER: ACOUSTICAL ART CONCEPTS  
PRODUCT: AKUPANEL  
PROFILE: AKUPANEL FR 3 X 1  
SIZE: 24" X 96"  
THICKNESS: 13/16"  
FINISH: HPDL  
HPDL MANUF.: LAB DESIGNS  
COLLECTION: PREMIUM WOOD DESIGN  
COLOR: WALNUT GRAPE, WWO45  
HPDL FINISH: TEXTURE  
CONTACT: GRANT GIBBS (404.394.6105)

WOOD FILM

- WF-1 MANUFACTURER: TRINITY SURFACES (TRINITY RESILIENT)  
PRODUCT: CONTESSA ARCHITECTURAL FILM  
COLLECTION: PREMIUM WOOD  
PATTERN: CONCW348 ROSEWOOD  
SIZE: 48" X 164" (STANDARD)  
NOTES: INSTALLED BY CERTIFIED INSTALLER  
CONTACT: RACHEL MOORE (470.261.9122)



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

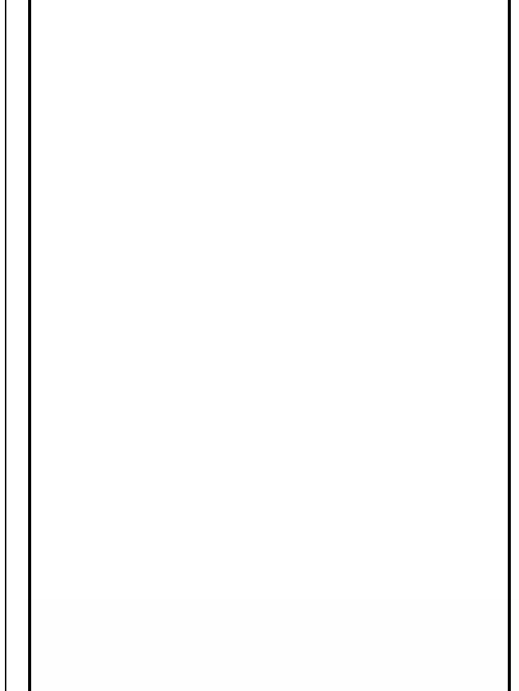



Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR FURNISHING INFORMATION TO OTHERS OF ANY KIND WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	N011	ISSUE FOR BID

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**MATERIAL DESIGN  
BASIS**

DRAWING NO:  
**A802**

1

2

3

4

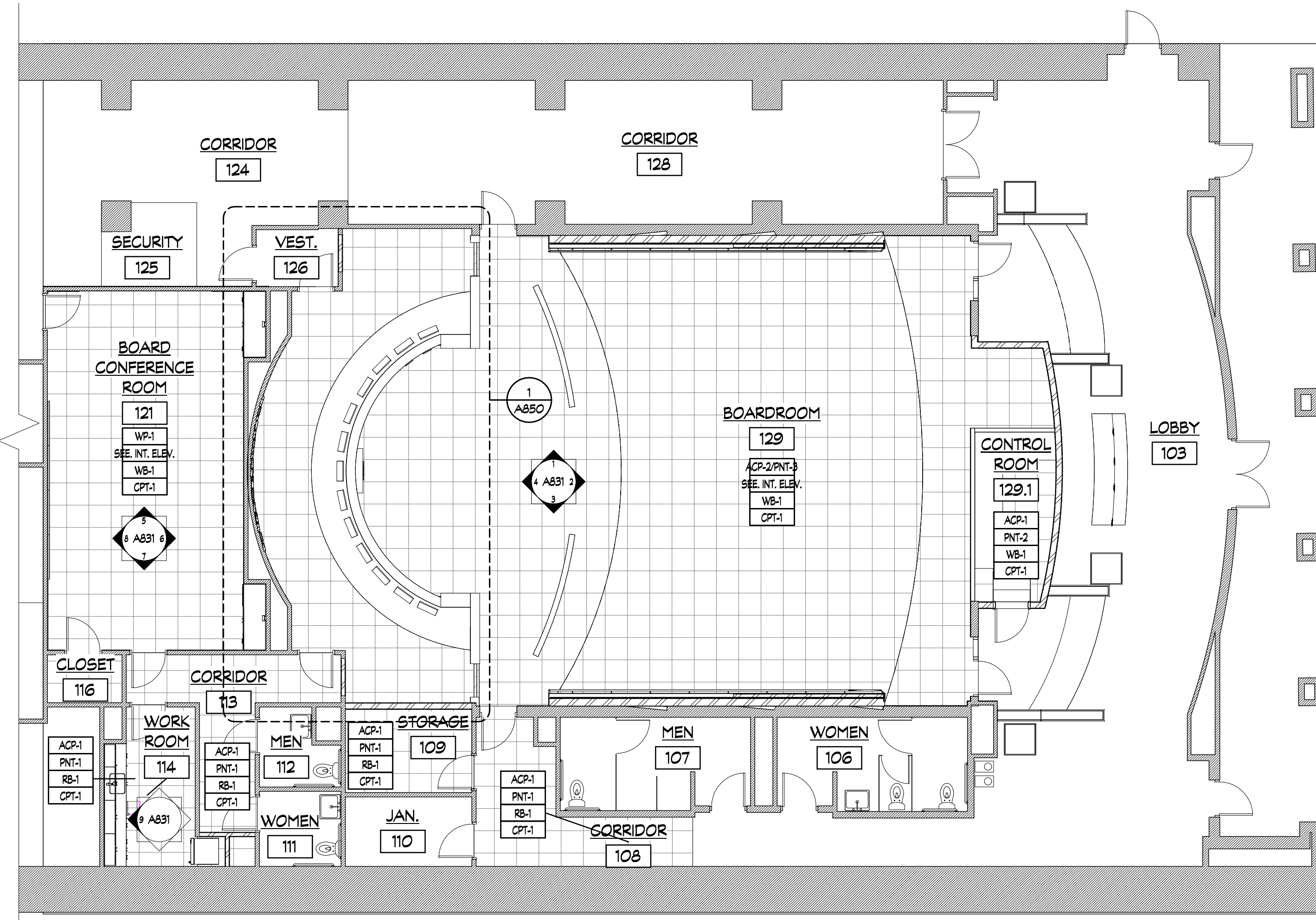
5

D

C

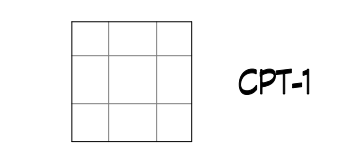
B

A

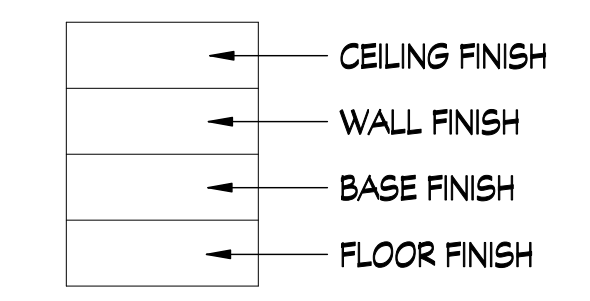


1 BOARD ROOM INTERIOR FINISH PLAN  
SCALE: 1/8" = 1'-0"

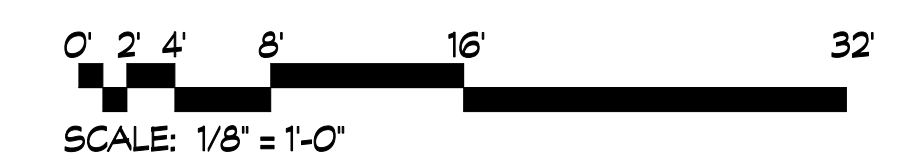
FINISH SYMBOL LEGEND



FINISH SYMBOL LEGEND



SEE MATERIAL DESIGN BASIS FOR FINISHES



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR FURNISHING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSES. PERMISSION TO THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422

REVISIONS			
REV #	DATE	APPRV BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
BOARD ROOM  
INTERIOR FINISH PLAN

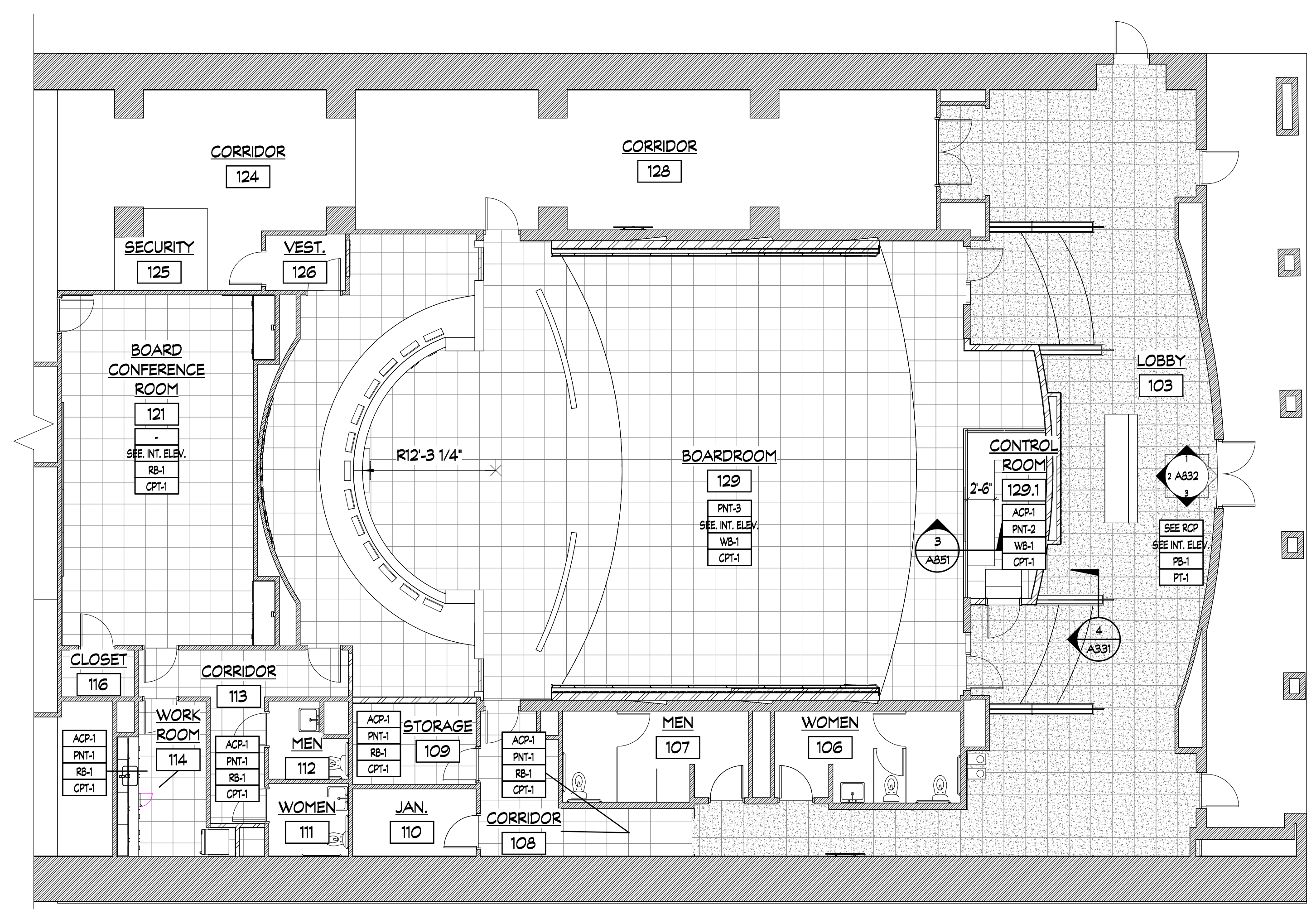
DRAWING NO:  
**A810**

D

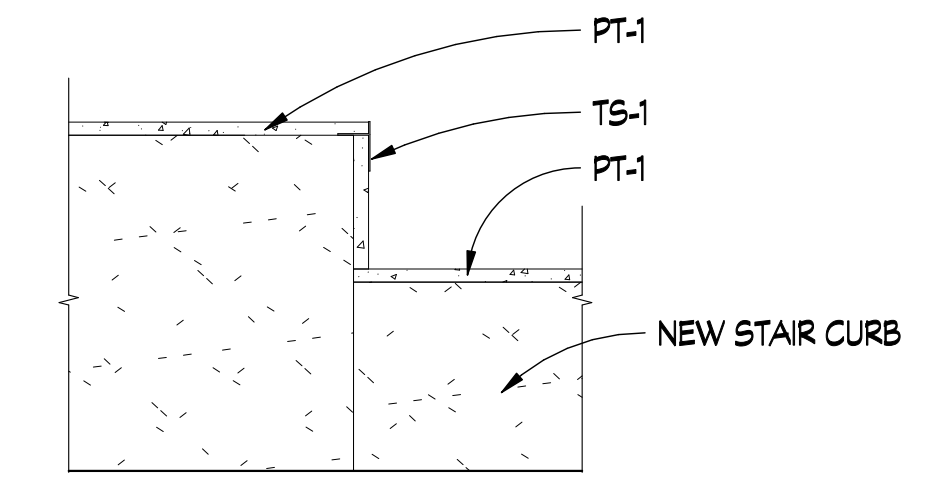
C

B

A

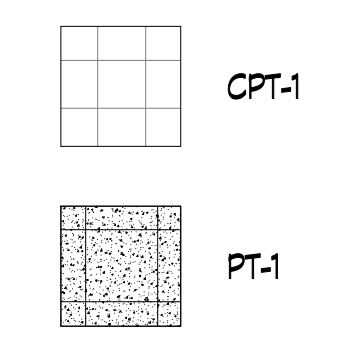


1 BOARD ROOM INTERIOR FINISH PLAN - ADD ALT  
SCALE: 1/8" = 1'-0"

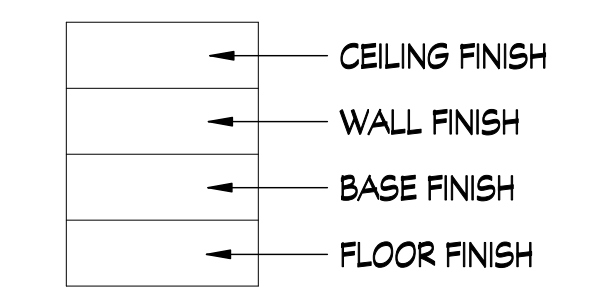


2 STAIR DETAIL  
SCALE: 1 1/2" = 1'-0"

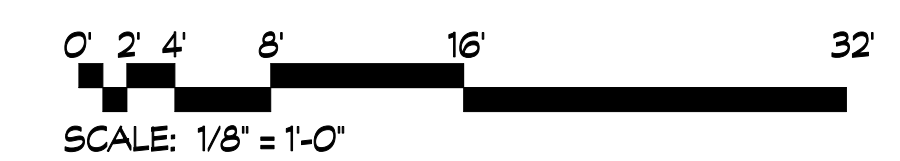
FINISH SYMBOL LEGEND



FINISH SYMBOL LEGEND



SEE MATERIAL DESIGN BASIS FOR FINISHES



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSES. RETURNING TO THE OFFICE OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422

REVISIONS			
REV #	DATE	APPRVD BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

NICHOLAS CLAIRE DICKINSON II  
REGISTERED ARCHITECT  
NO. RA010761

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
BOARD ROOM  
INTERIOR FINISH PLAN  
ADD ALT

DRAWING NO:  
**A811**

1

2

3

4

5

D

C

B

A

**GENERAL NOTES:**

- 1. FURNITURE IS SHOWN FOR REFERENCE ONLY.  
FURNITURE IS FBO/IBO



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com



Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR FURNISHING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSES. PERMISSION IS THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

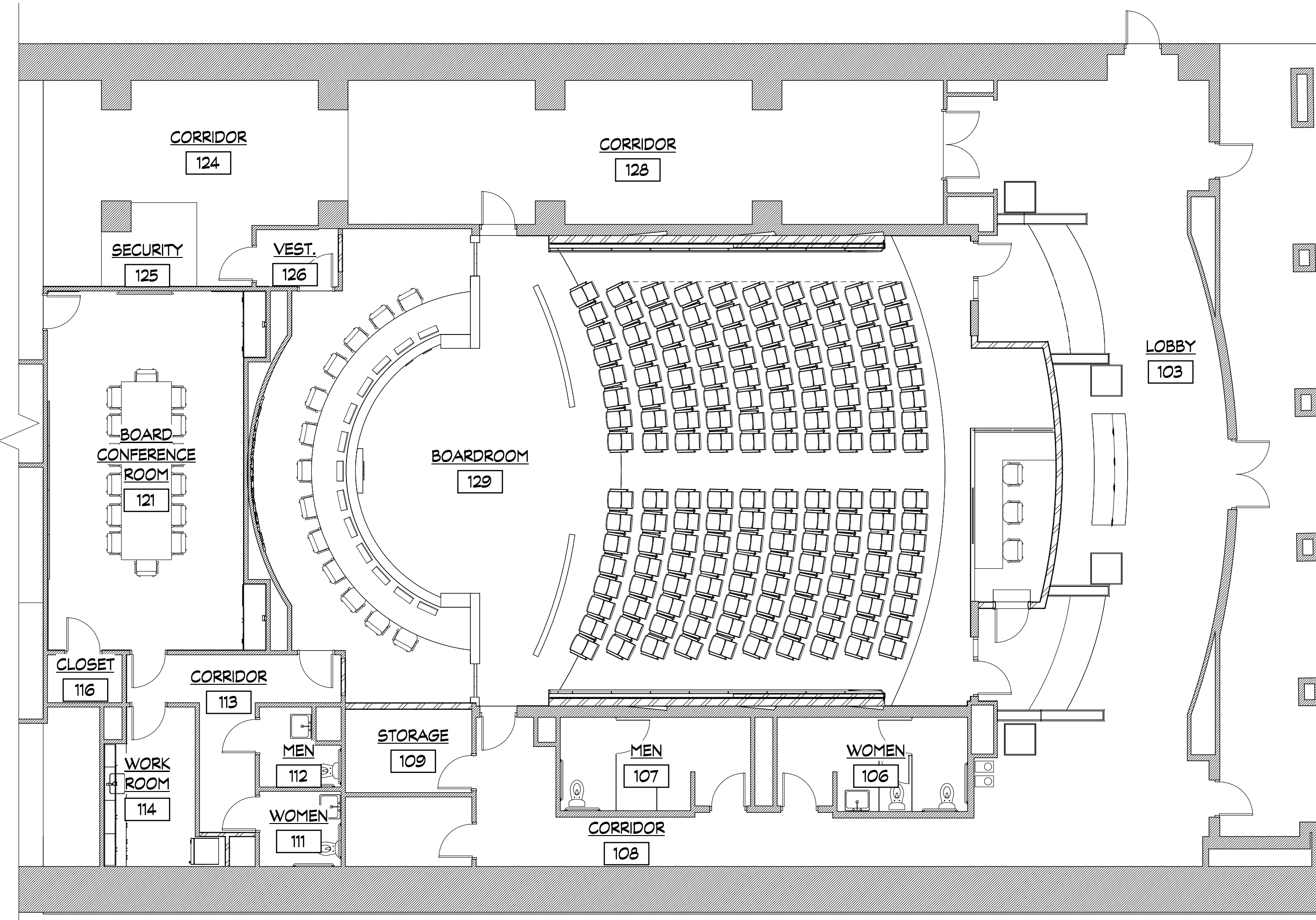
REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	NDII	ISSUE FOR BID



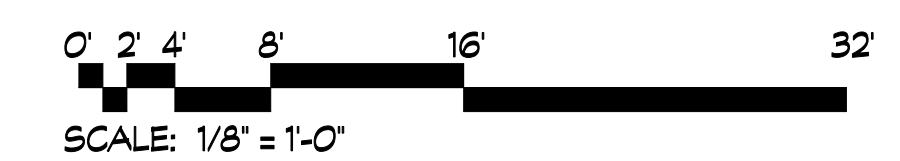
2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**BOARD ROOM  
FURNITURE PLAN**

DRAWING NO:  
**A812**



**1 BOARD ROOM FURNITURE PLAN**  
SCALE: 1/8" = 1'-0"



1

2

3

4

5

D

C

B

A

GENERAL NOTES:

- 1. FURNITURE IS SHOWN FOR REFERENCE ONLY.  
FURNITURE IS FBO/IBO



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com



Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSES. INFORMATION TO THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

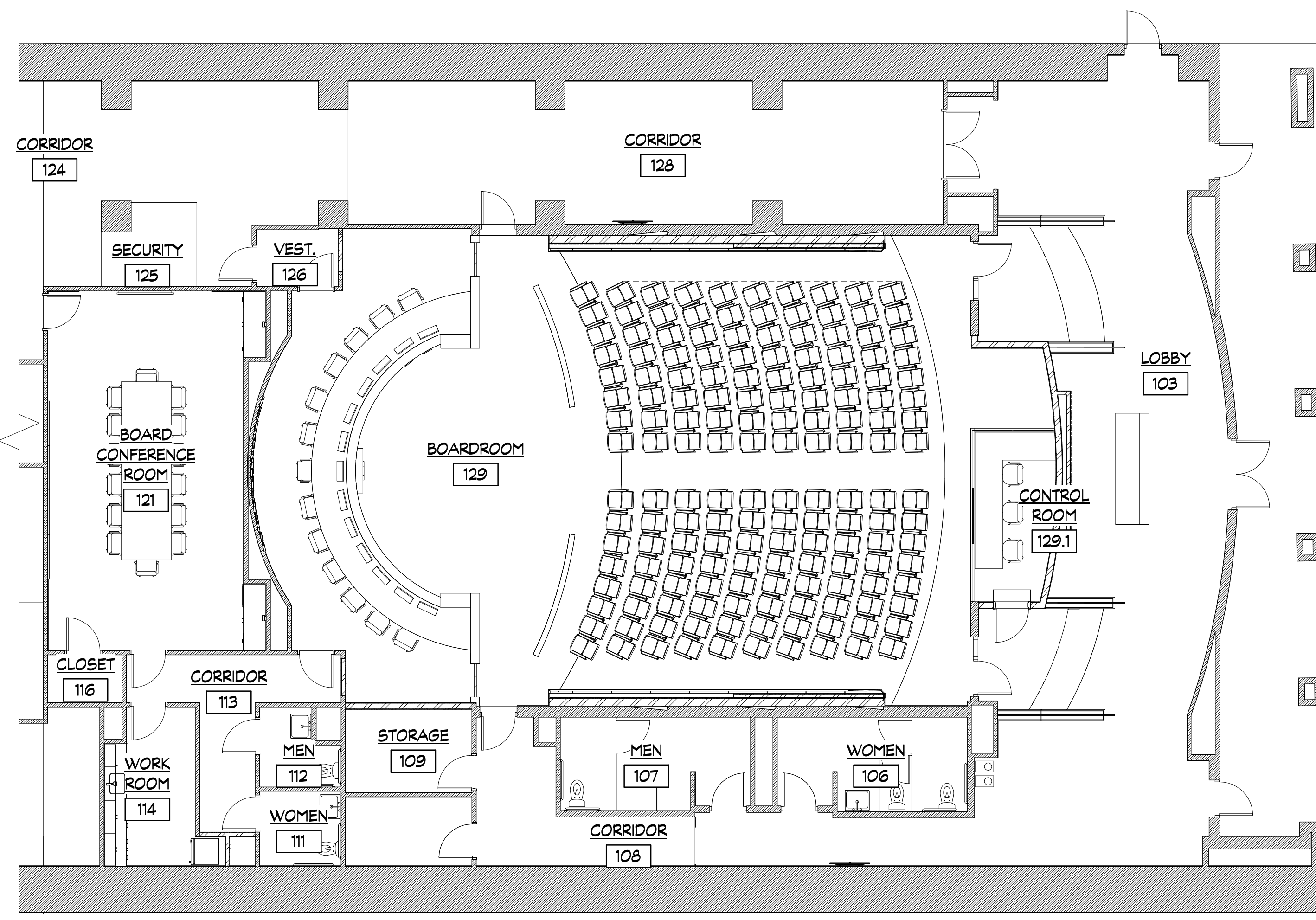


NICHOLAS CLAIRE DICKINSON II  
REGISTERED ARCHITECT  
NO. RA010761

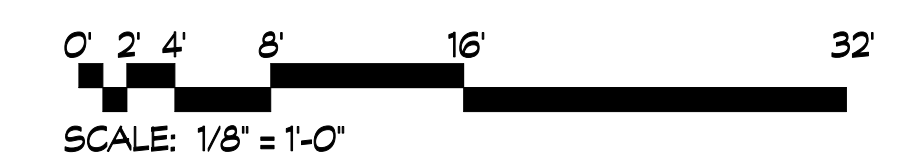
2026-03-31

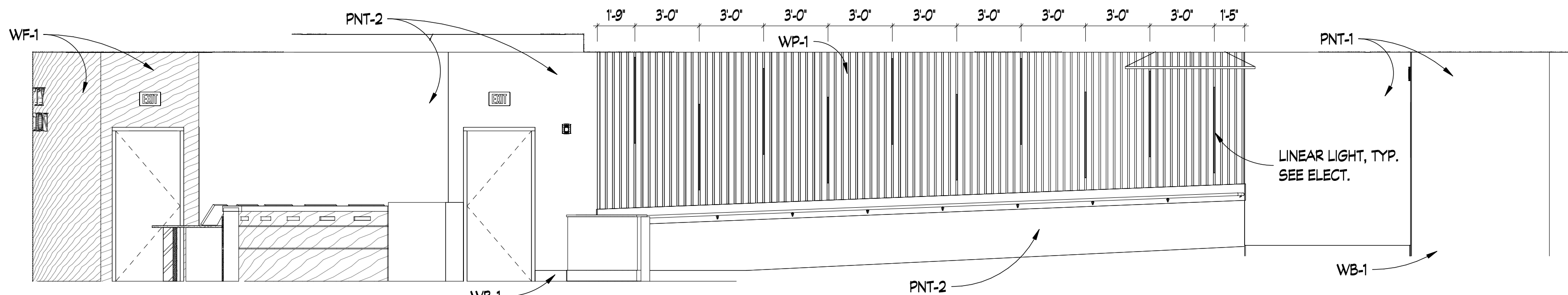
DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**BOARD ROOM  
FURNITURE PLAN ADD  
ALT**

DRAWING NO:  
**A813**

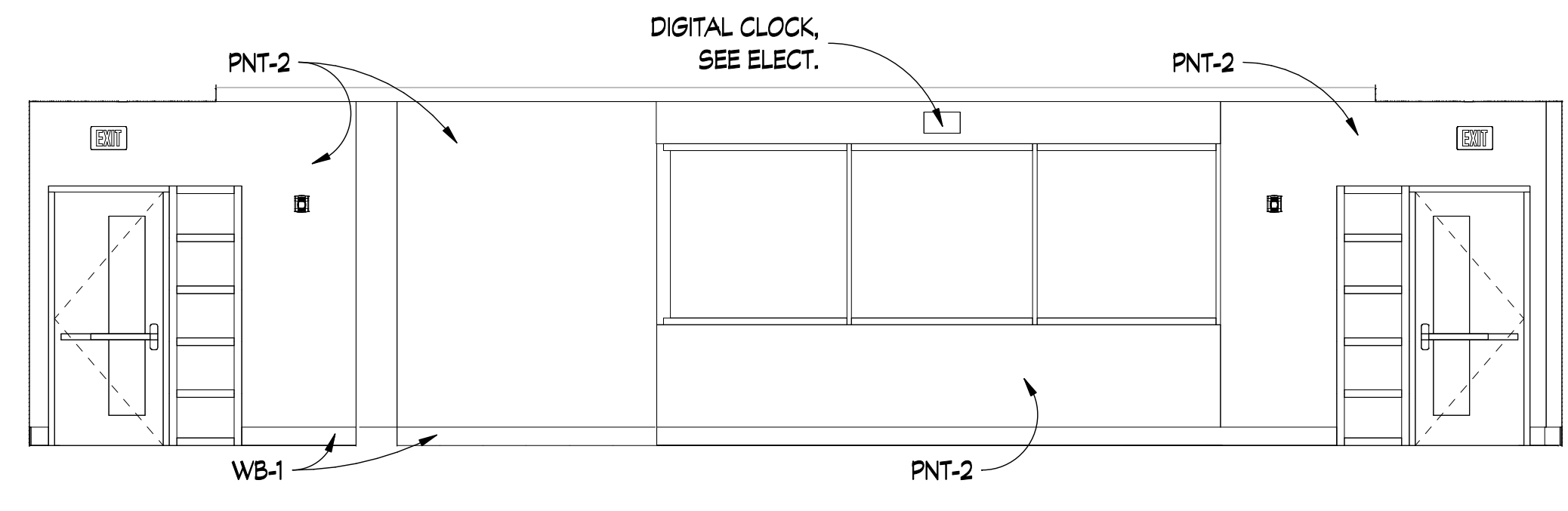


**1 BOARD ROOM FURNITURE PLAN - ADD ALT**  
SCALE: 1/8" = 1'-0"

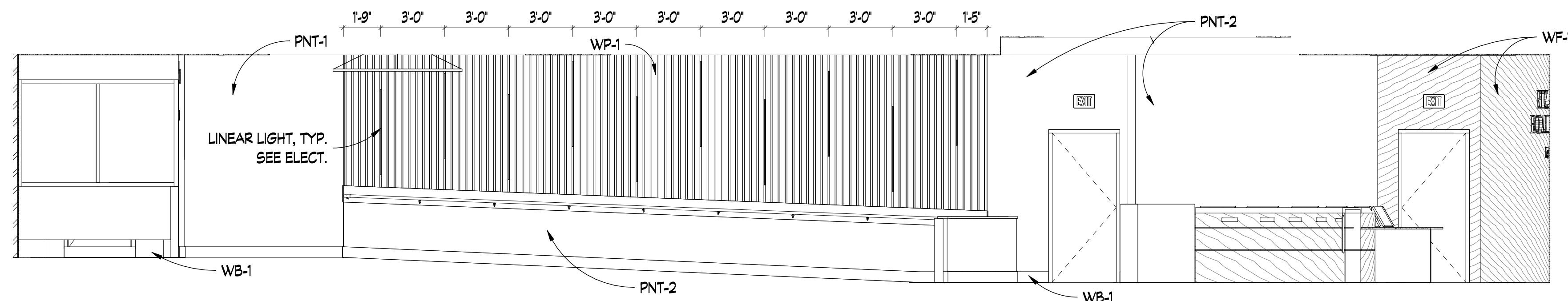




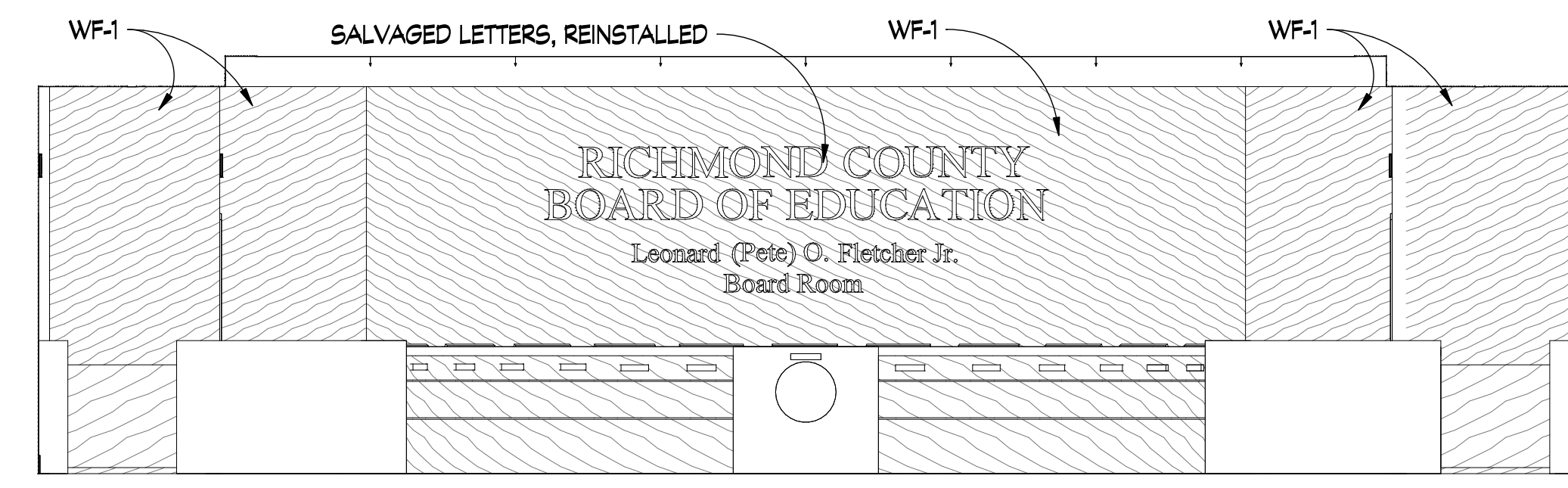
**1**  
-  
BOARDROOM  
SCALE: 1/4" = 1'-0"



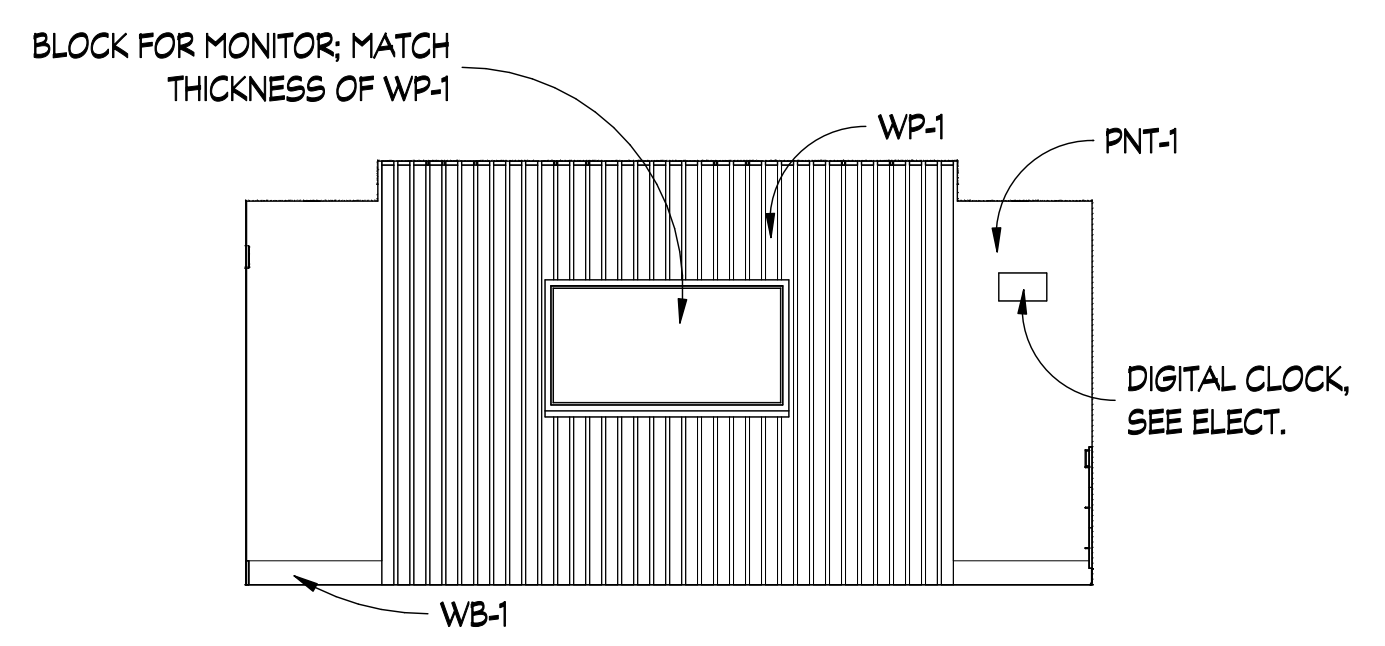
**2**  
-  
BOARDROOM  
SCALE: 1/4" = 1'-0"



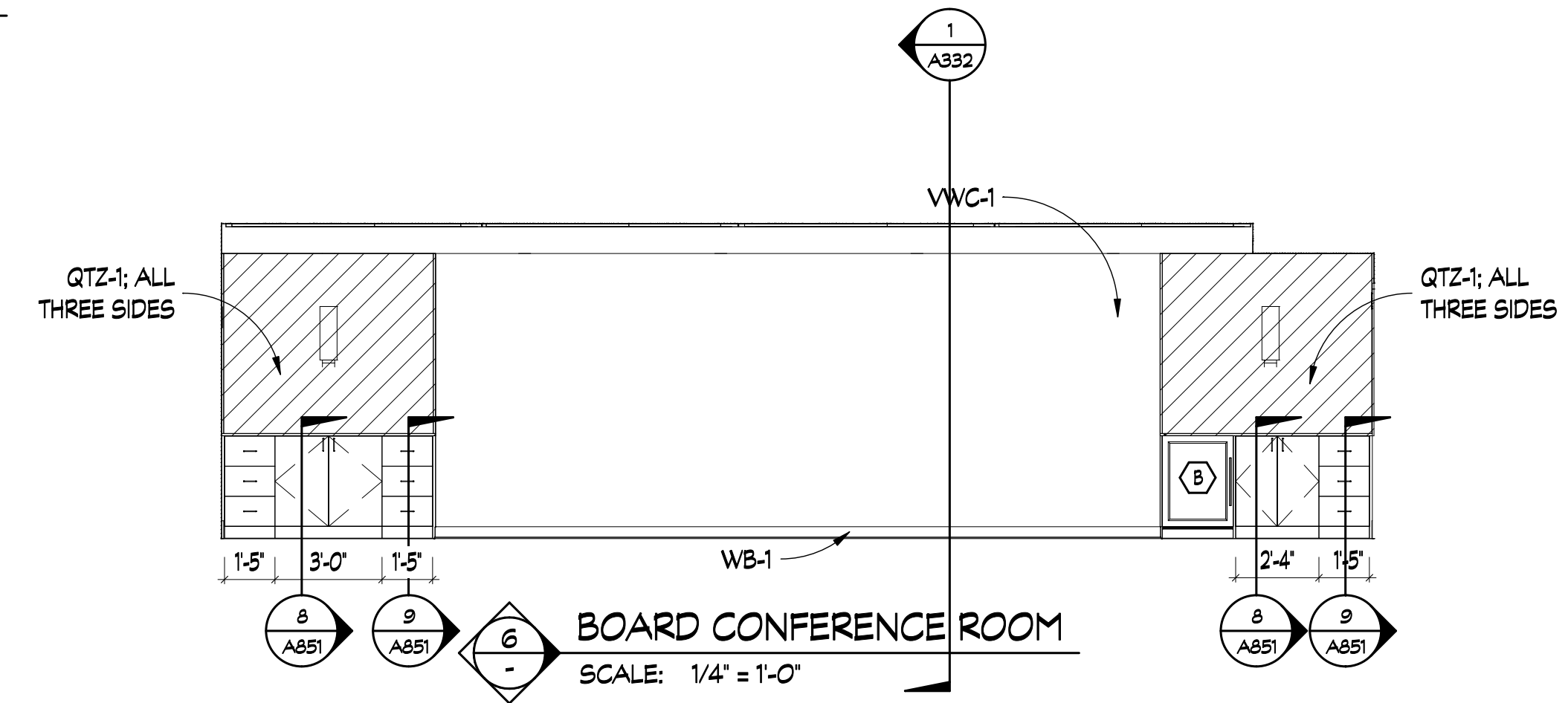
**3**  
-  
BOARDROOM  
SCALE: 1/4" = 1'-0"



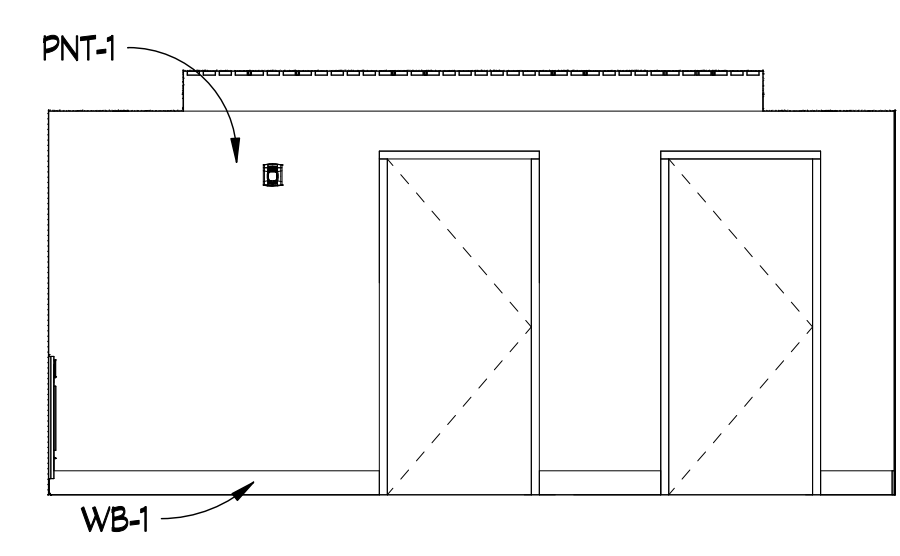
**4**  
-  
BOARDROOM  
SCALE: 1/4" = 1'-0"



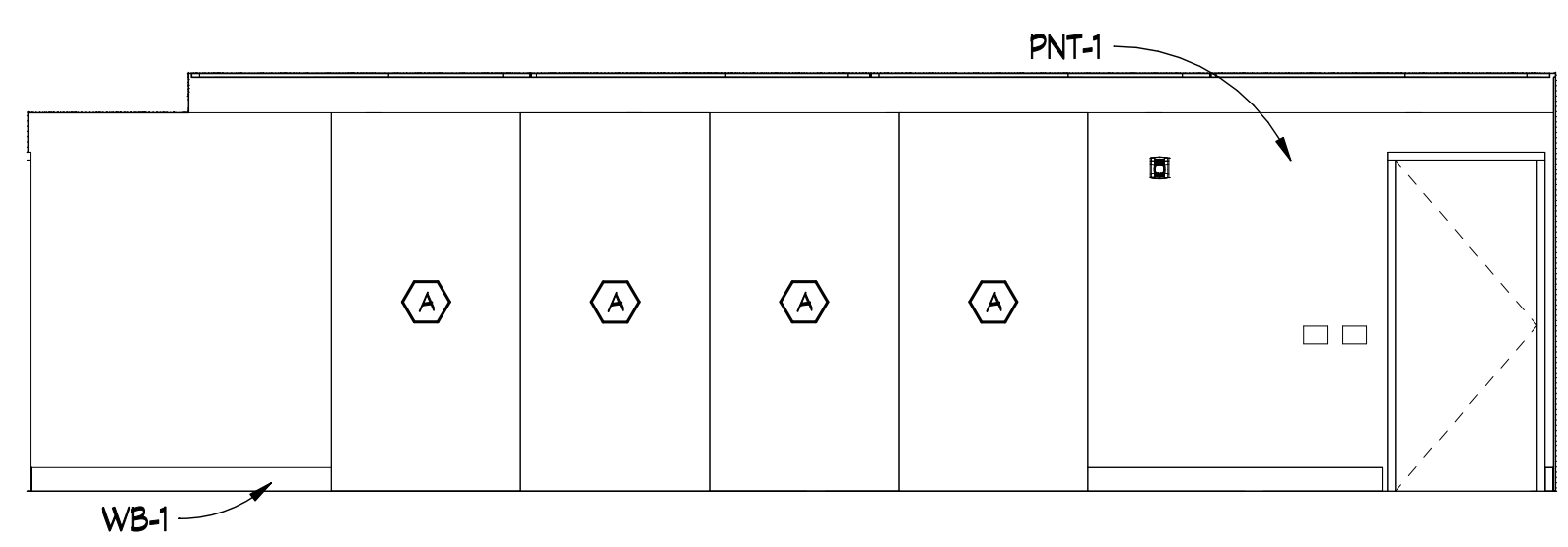
**5**  
-  
BOARD CONFERENCE ROOM  
SCALE: 1/4" = 1'-0"



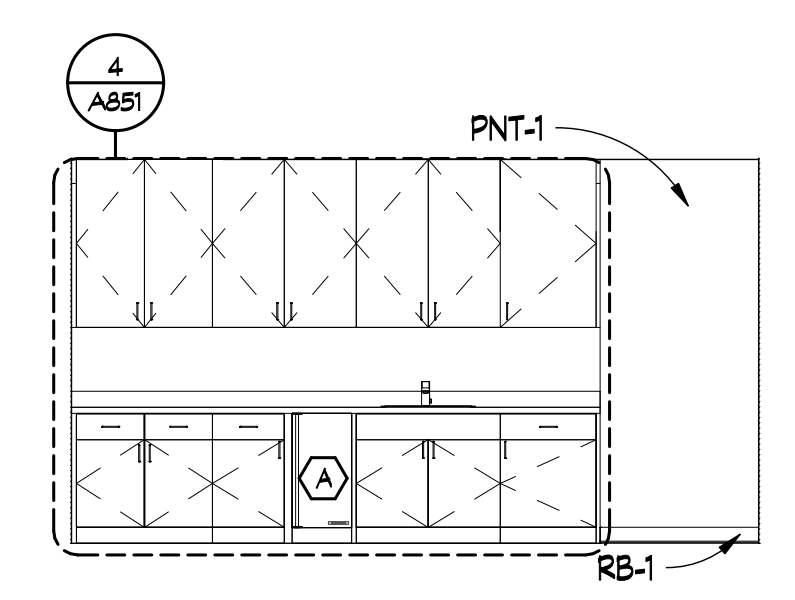
**6**  
-  
BOARD CONFERENCE ROOM  
SCALE: 1/4" = 1'-0"



**7**  
-  
BOARD CONFERENCE ROOM  
SCALE: 1/4" = 1'-0"

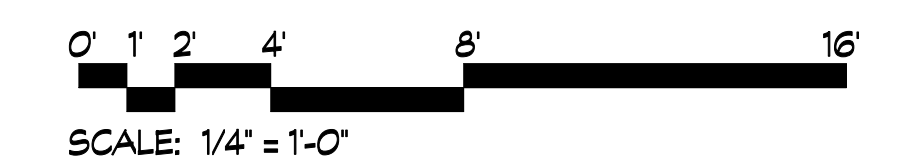


**8**  
-  
BOARD CONFERENCE ROOM  
SCALE: 1/4" = 1'-0"



**9**  
-  
WORK ROOM  
SCALE: 1/4" = 1'-0"

SPECIALTY EQUIPMENT SCHEDULE			
DESCRIPTION	SIZE	MANUFACTURER	
A GLASS MARKERBOARD WALL	96' x 48'	SEE 10 1100	



THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSES. INFORMATION TO THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND ITS AFFILIATES IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION B-27-016-0422**

REVISIONS			
REV #	DATE	APRVD BY	REVISION
1	03/31/26	NDII	ISSUE FOR BID

2026-03-31  
DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**INTERIOR ELEVATIONS**

DRAWING NO:  
**A831**

1

2

3

4

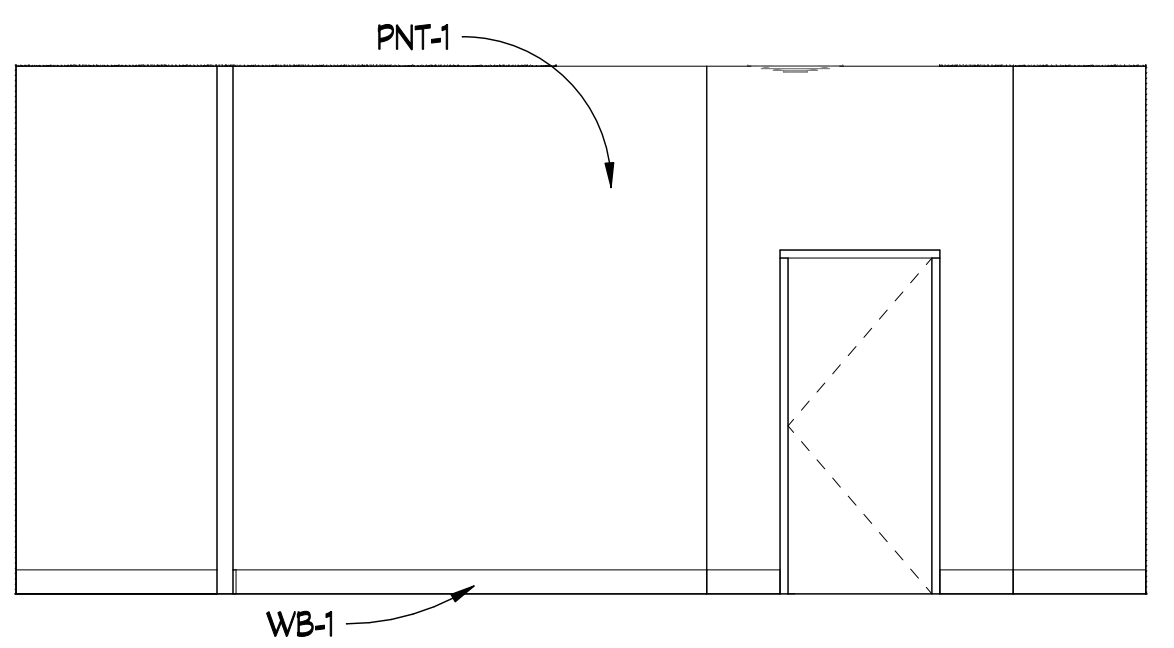
5

D

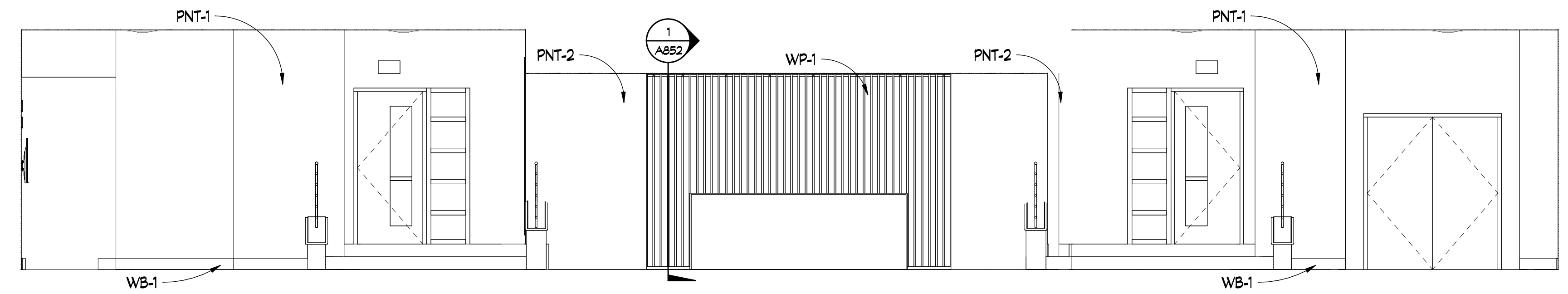
C

B

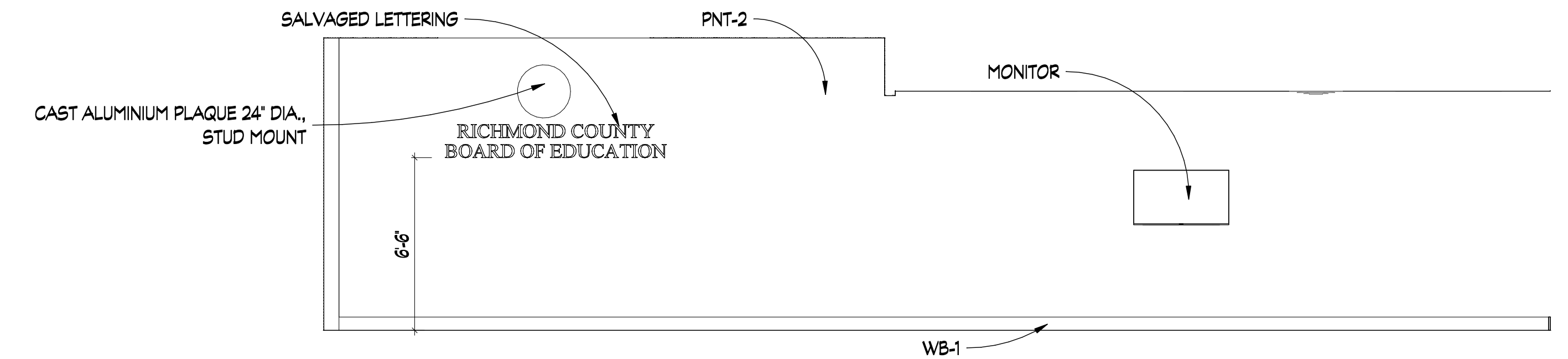
A



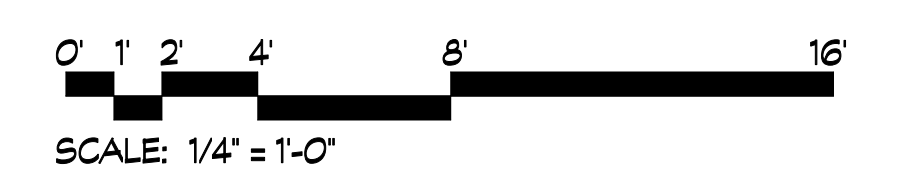
1  
-  
LOBBY - ADD ALT.  
SCALE: 1/4" = 1'-0"



2  
-  
LOBBY - ADD ALT.  
SCALE: 1/4" = 1'-0"



3  
-  
LOBBY - ADD ALT.  
SCALE: 1/4" = 1'-0"



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION**  
B-27-016-0422

REVISIONS			
REV #	DATE	APRVD BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

NICHOLAS CLAIRE DICKINSON II  
REGISTERED ARCHITECT  
NO. RA010761  
STATE OF GEORGIA

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**INTERIOR ELEVATIONS  
- ADD ALT**

DRAWING NO:  
**A832**

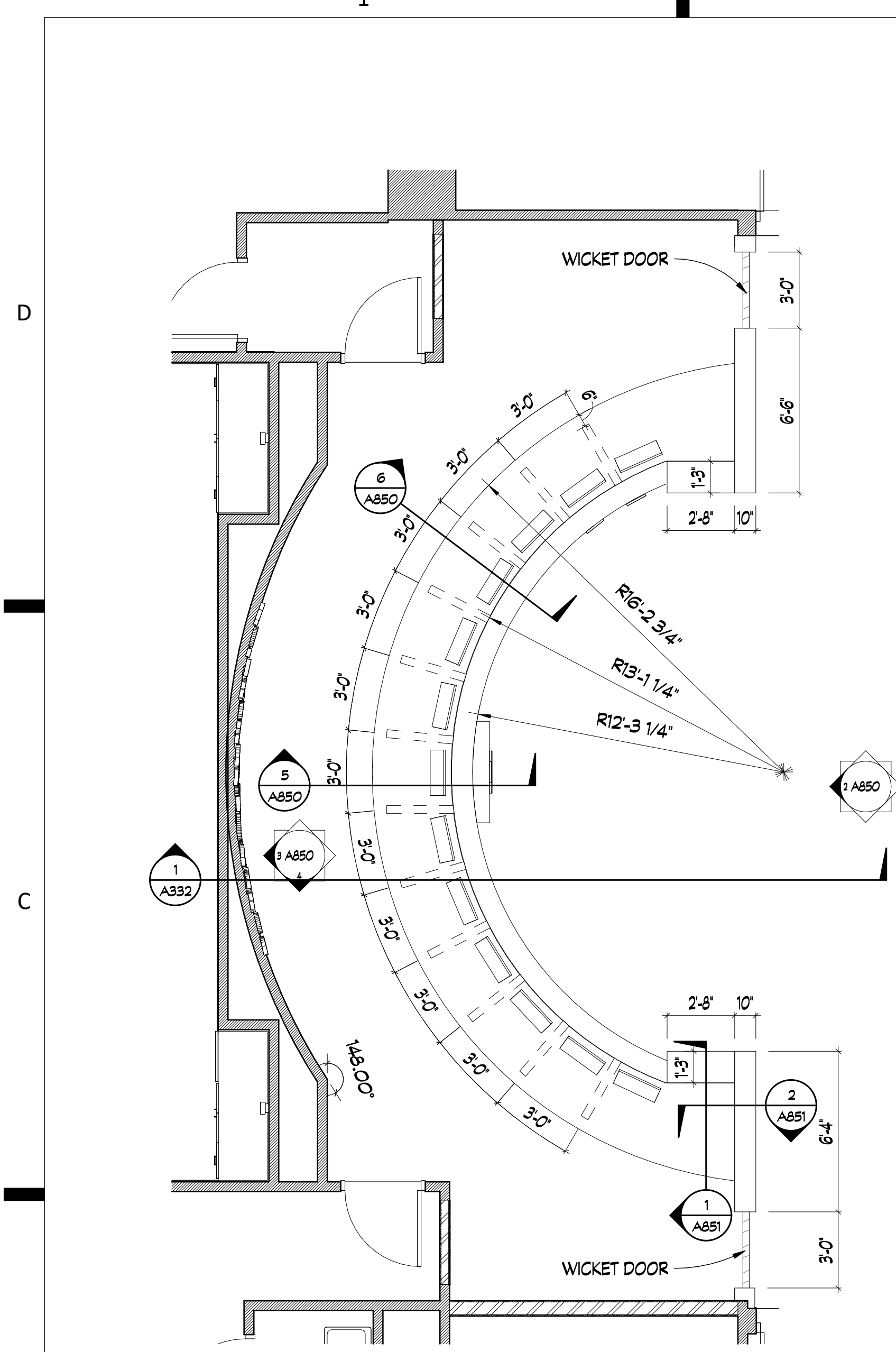
1

2

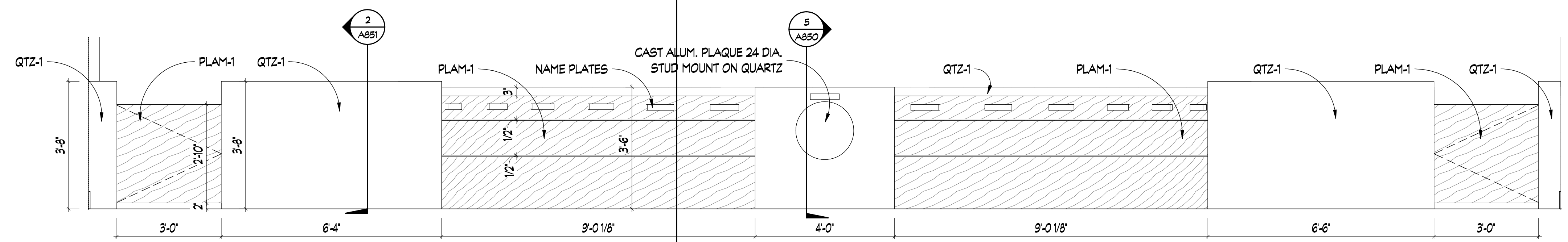
3

4

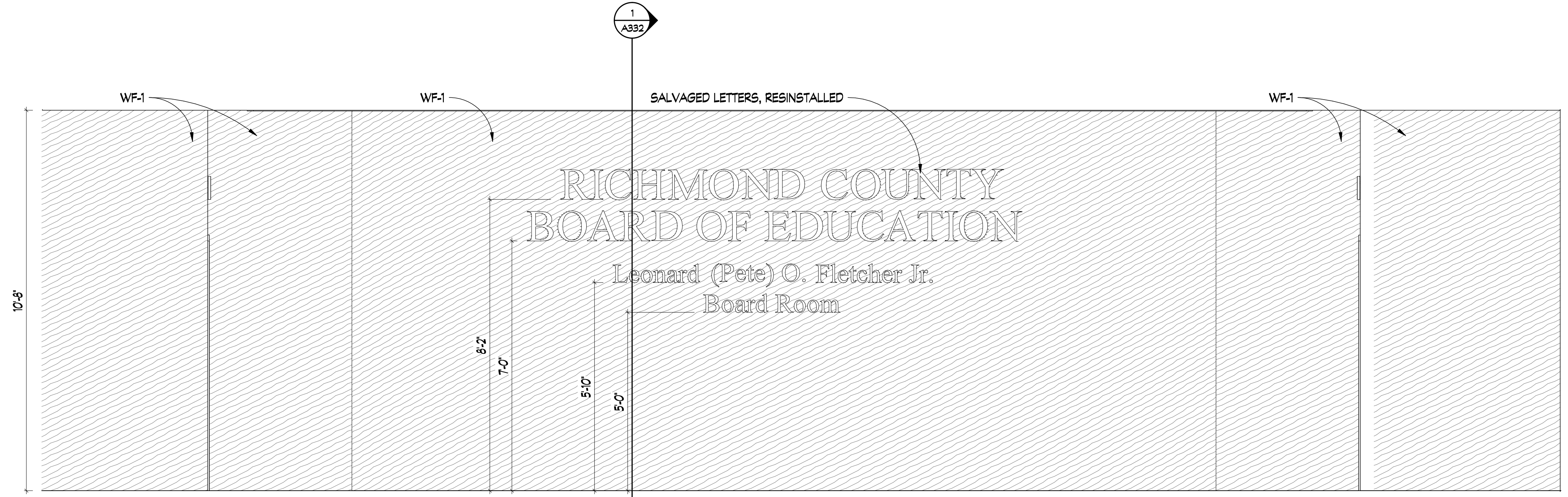
5



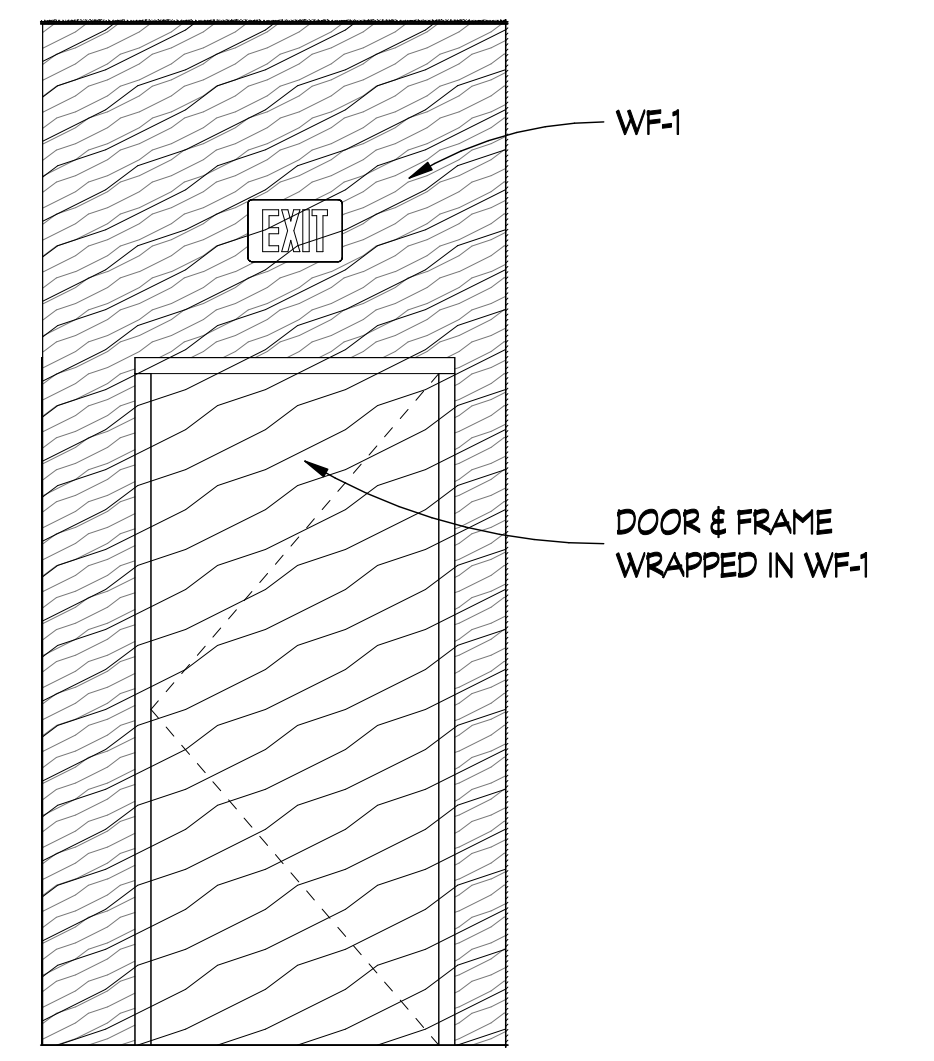
1 BOARD ROOM DESK & FEATURE WALL  
SCALE: 1/4" = 1'-0"



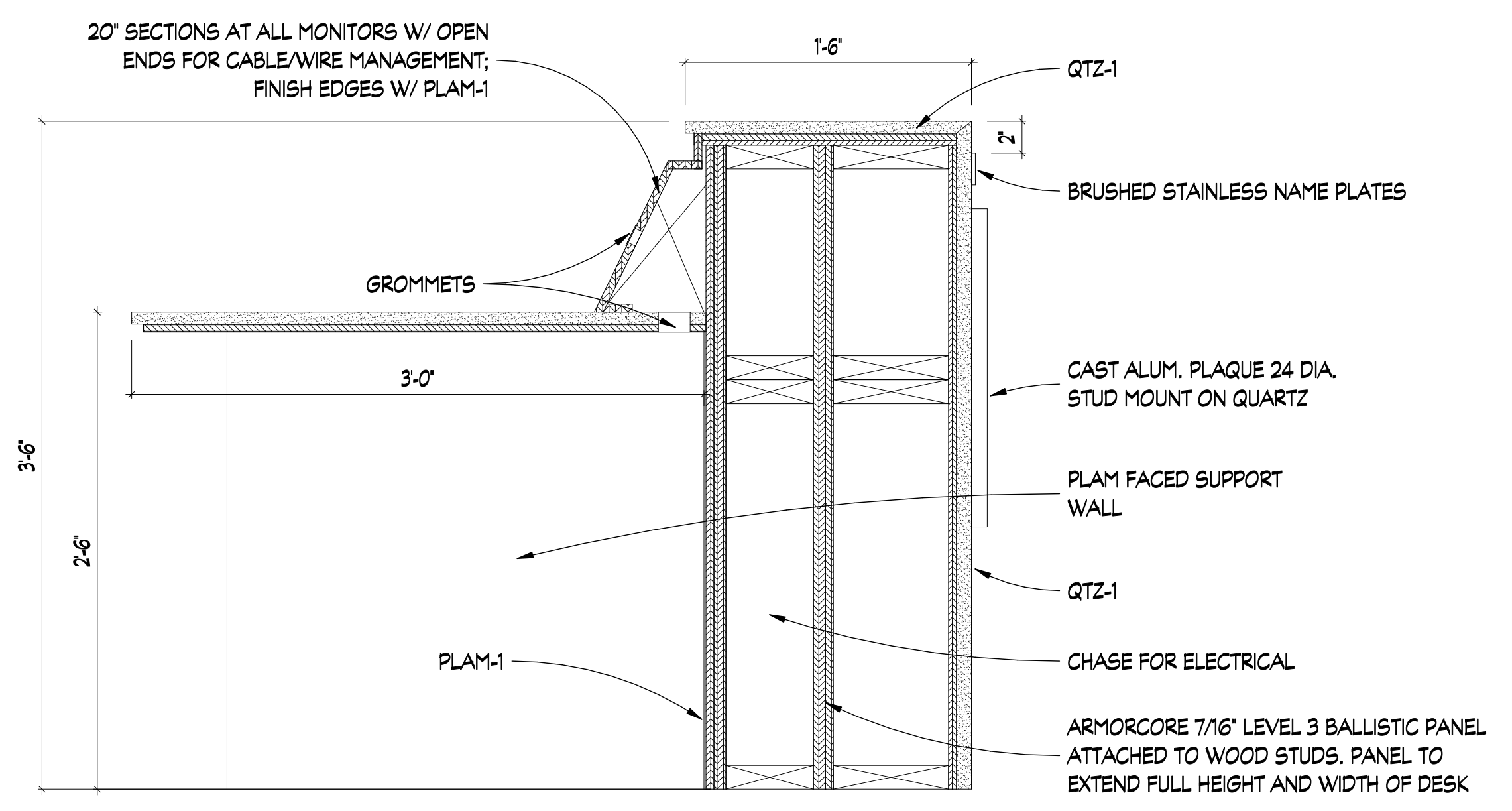
2 BOARD ROOM DESK  
SCALE: 1/2" = 1'-0"



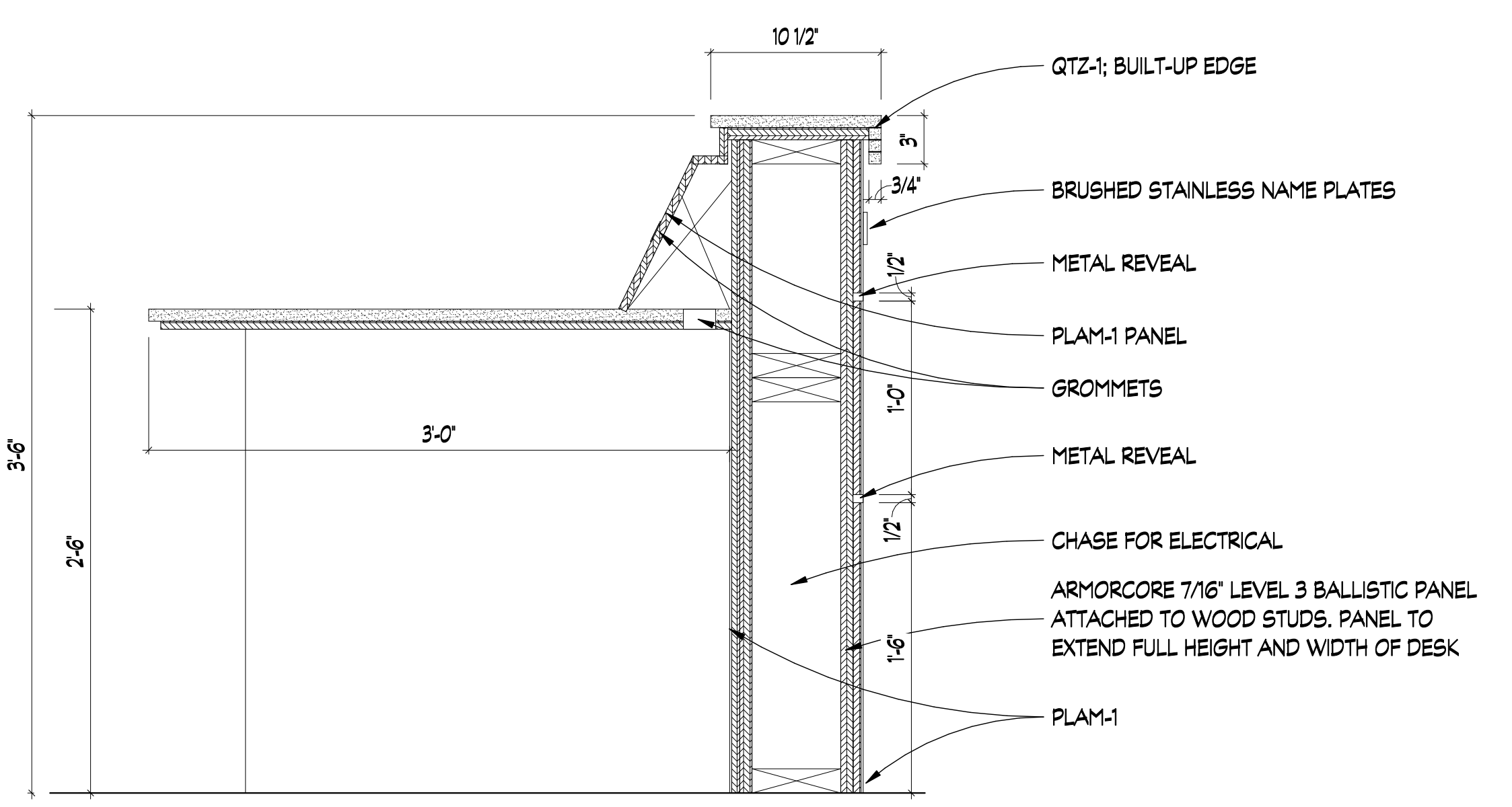
3 BOARD ROOM FEATURE WALL  
SCALE: 1/2" = 1'-0"



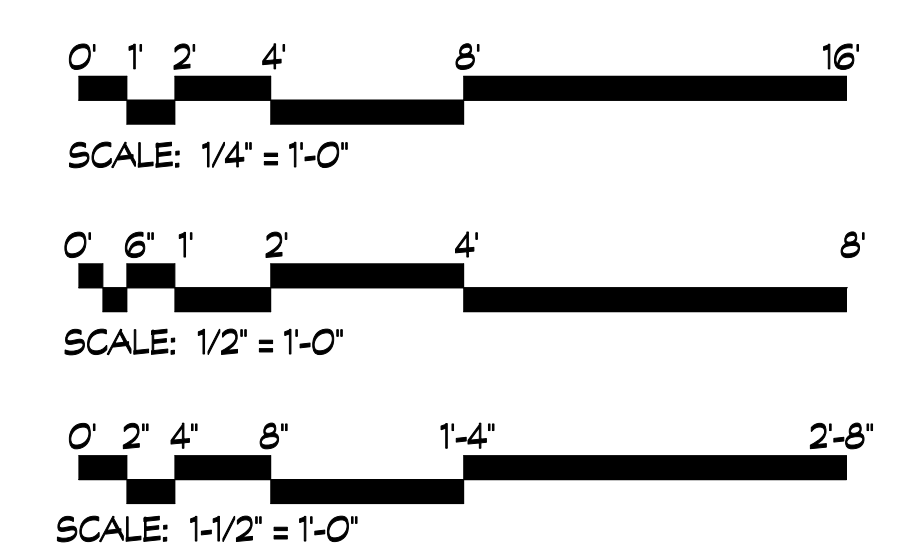
4 BOARD ROOM FEATURE WALL  
SCALE: 1/2" = 1'-0"



5 BOARD ROOM DESK DETAIL  
SCALE: 1 1/2" = 1'-0"

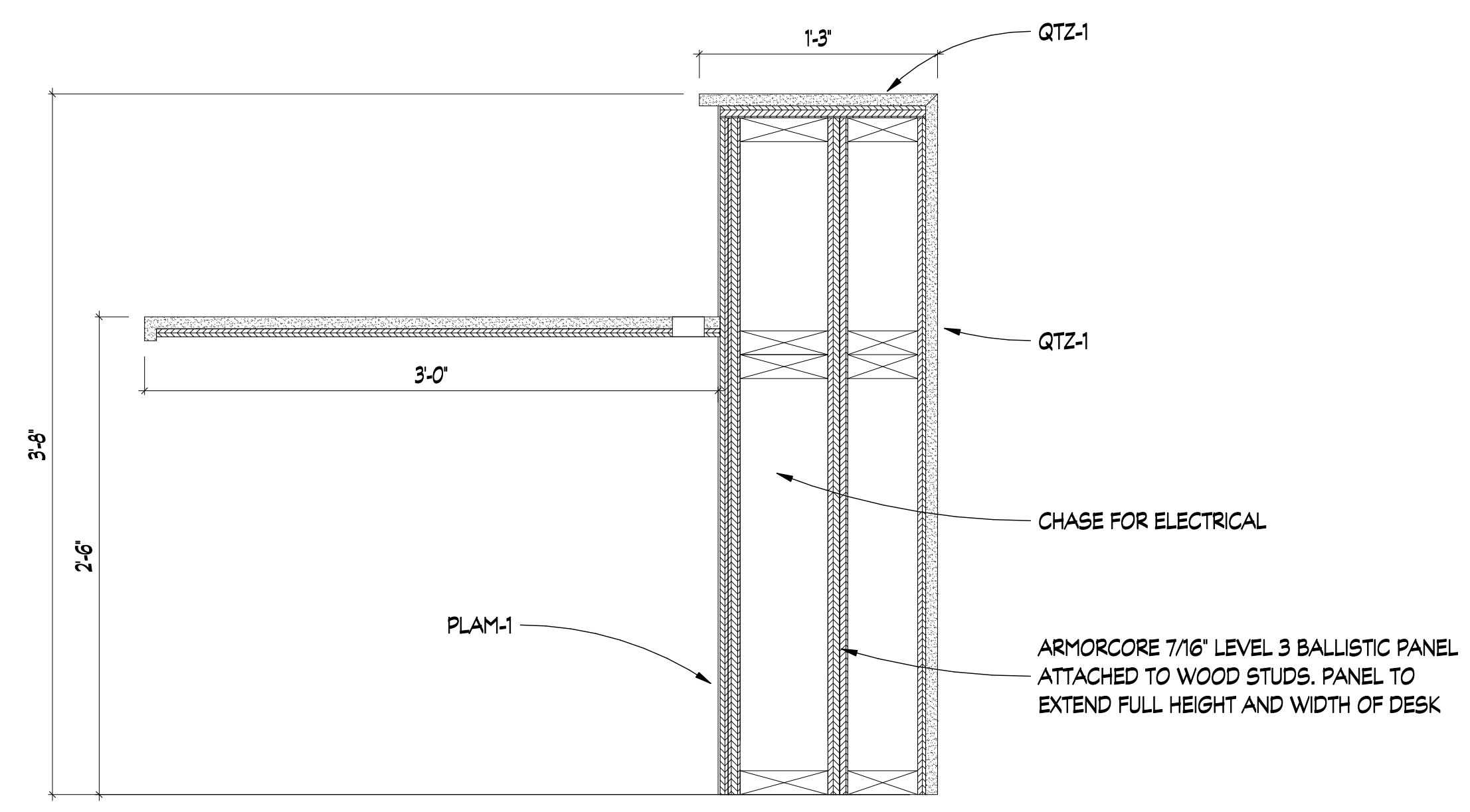


6 BOARD ROOM DESK DETAIL  
SCALE: 1 1/2" = 1'-0"

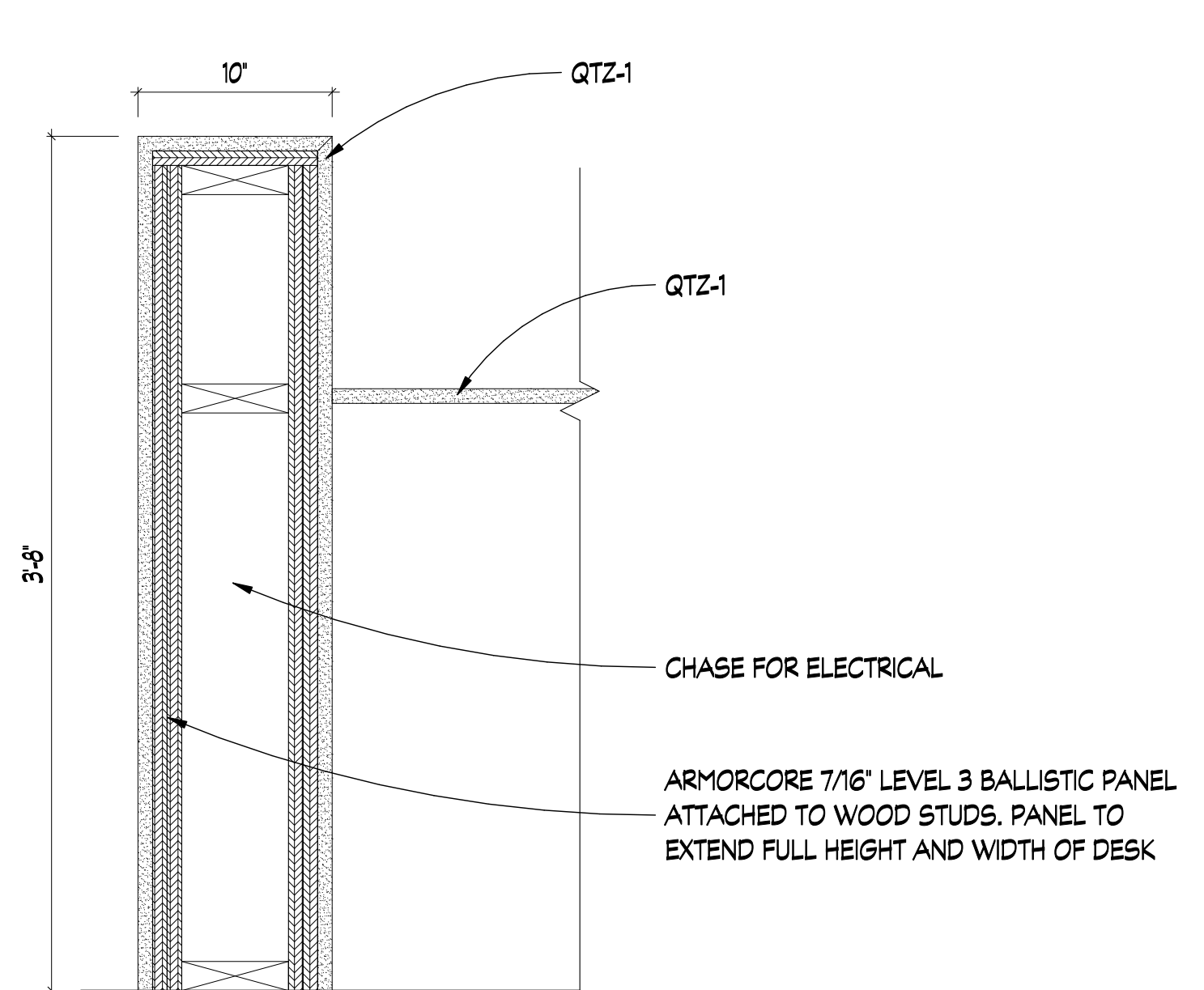


REVISIONS			
REV #	DATE	APPRV BY	REVISION
1	03/31/26	NHII	ISSUE FOR BID

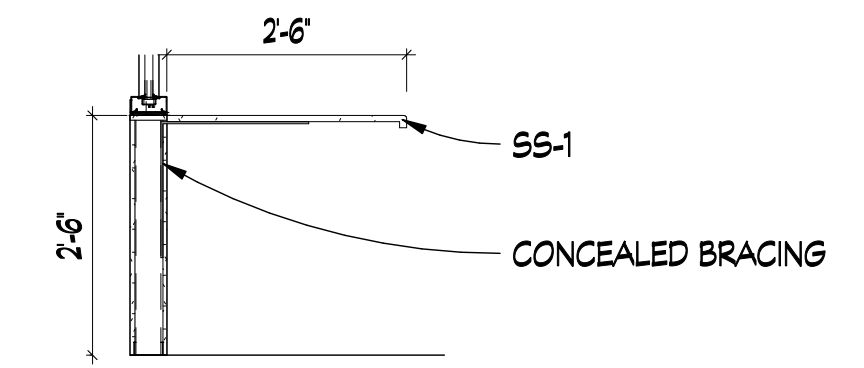
D  
C  
B  
A



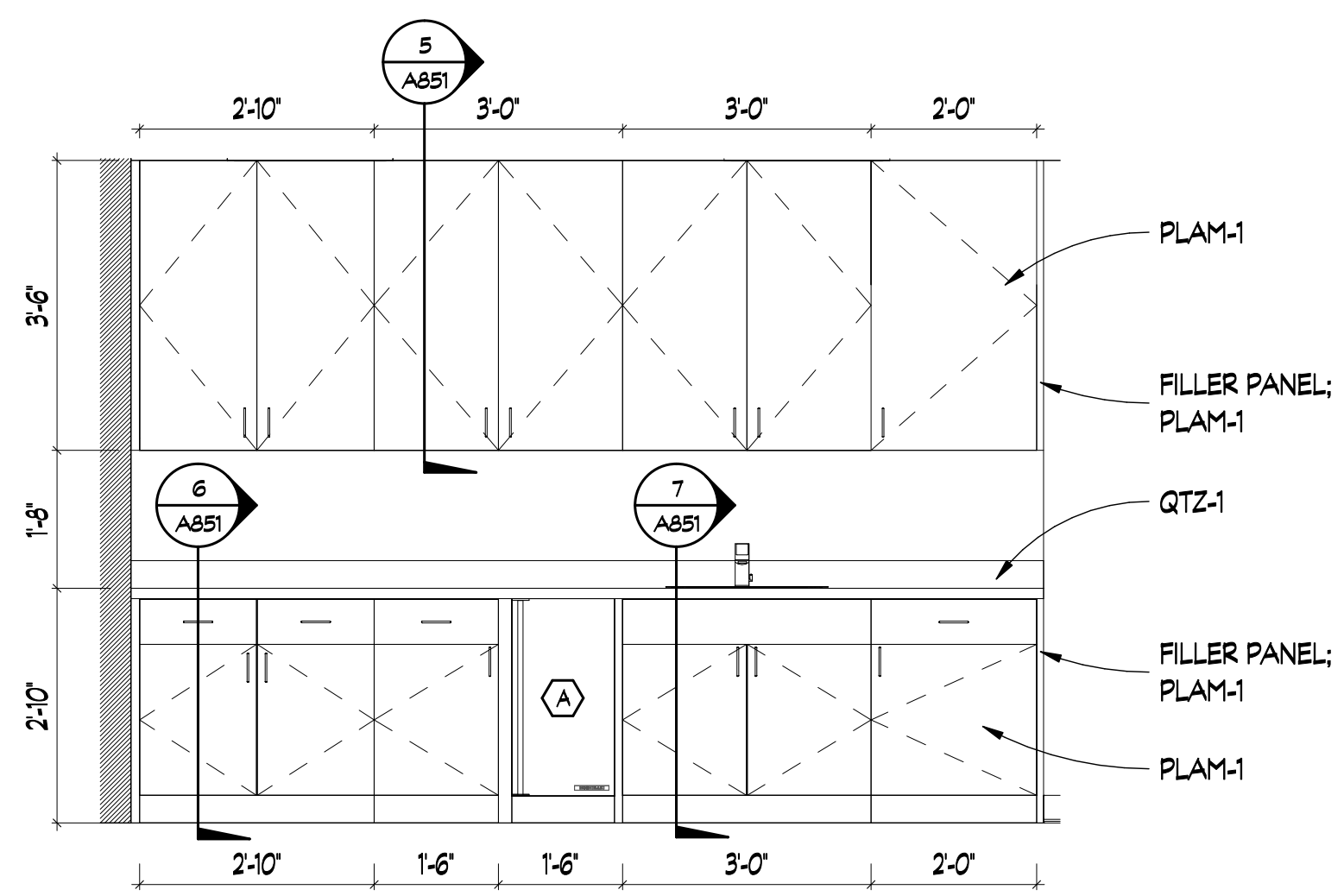
1 BOARD ROOM DESK DETAIL  
SCALE: 1 1/2" = 1'-0"



2 BOARD ROOM DESK DETAIL  
SCALE: 1 1/2" = 1'-0"

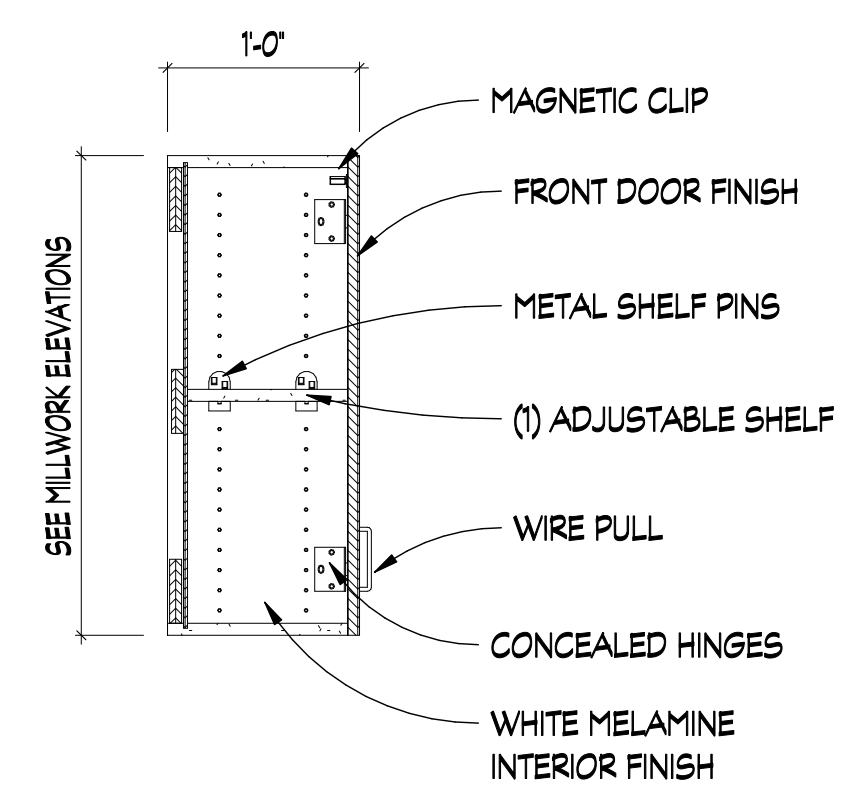


3 CONTROL ROOM COUNTERTOP  
SCALE: 1/2" = 1'-0"

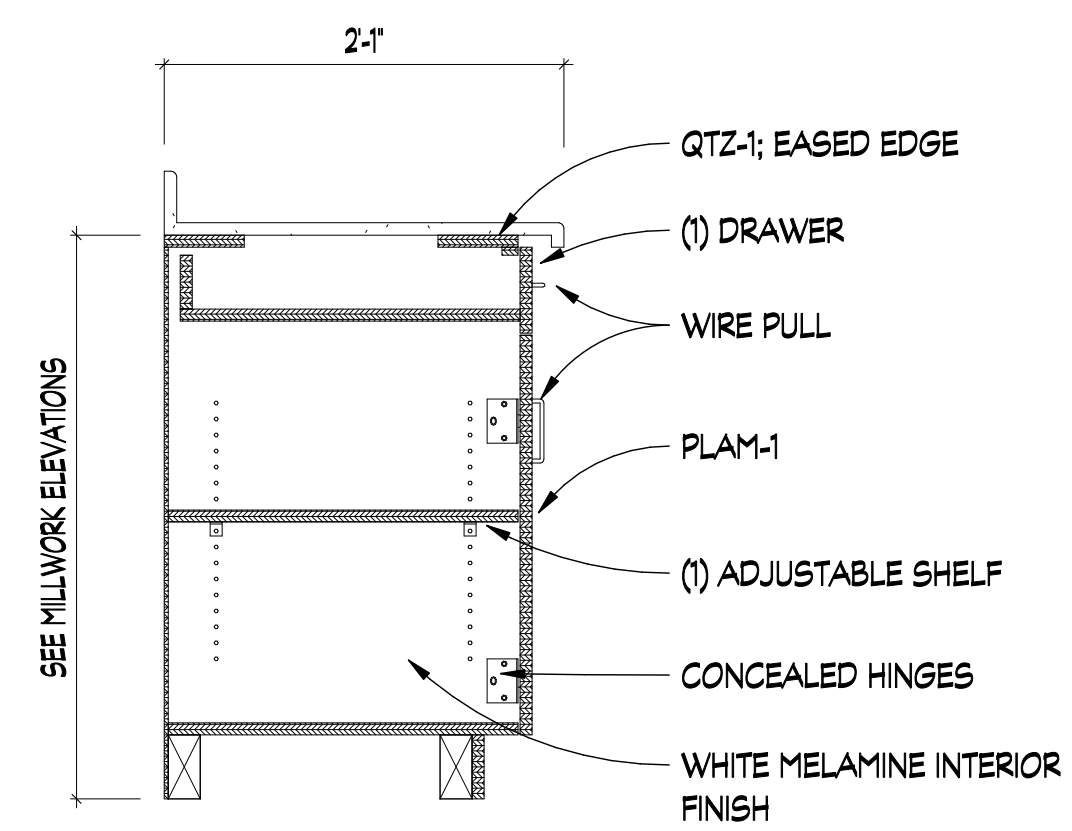


4 WORK ROOM  
SCALE: 1/2" = 1'-0"

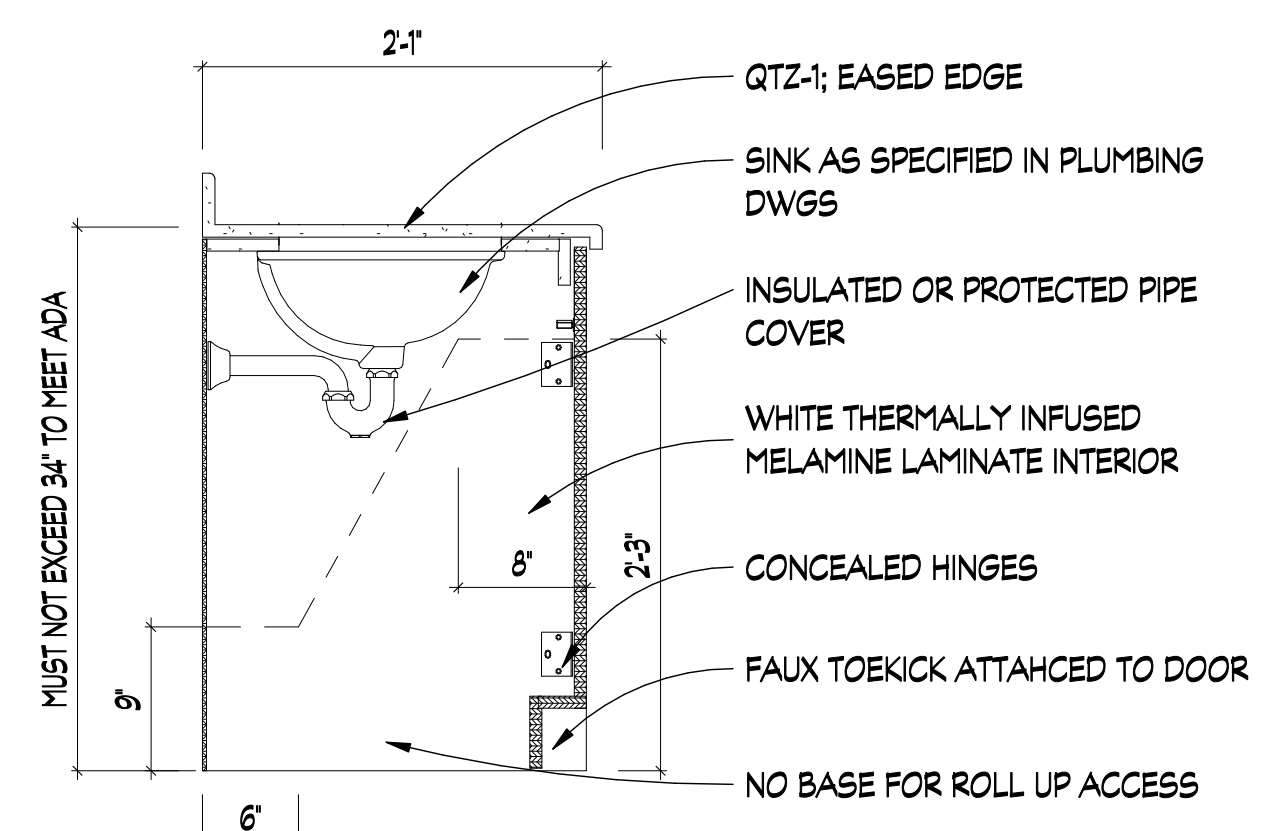
NOTE: ALL CABINETS TO BE LOCKABLE



5 UC - DOOR  
SCALE: 1" = 1'-0"



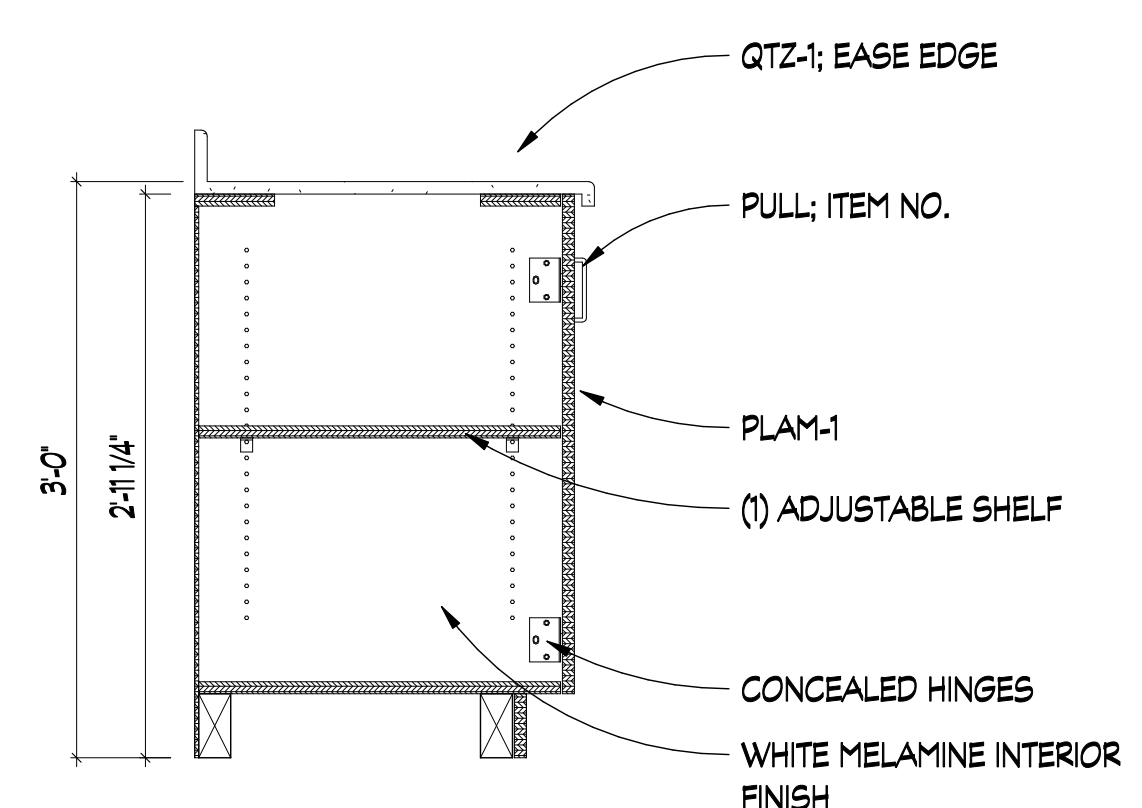
6 BC - DRAWER & DOOR  
SCALE: 1" = 1'-0"



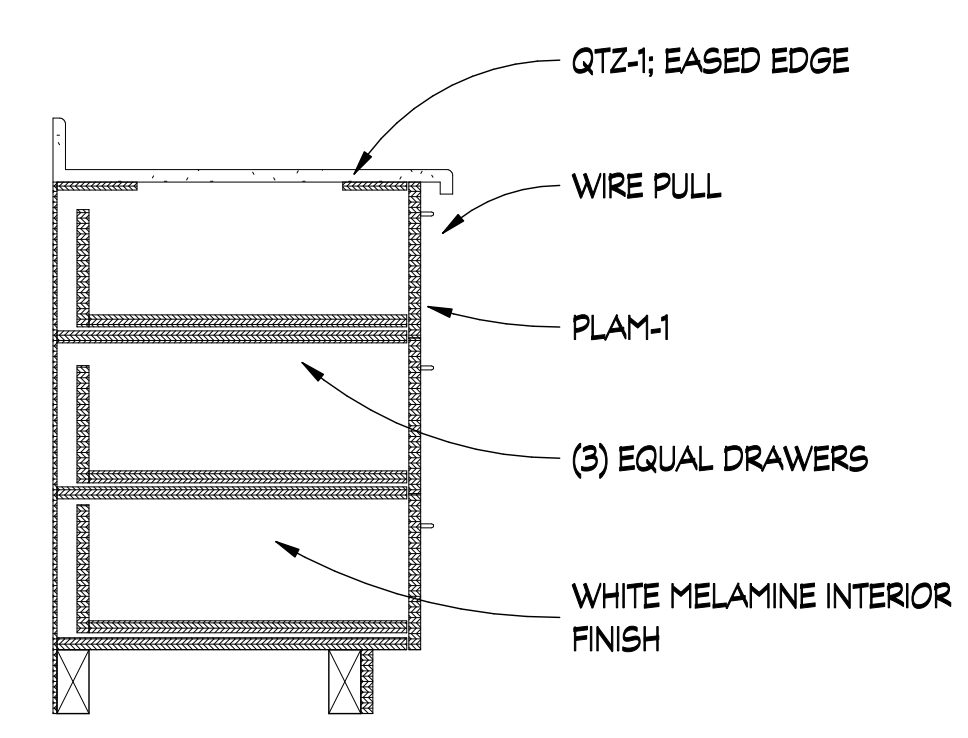
7 BC- ADA SINK WITH DOORS  
SCALE: 1" = 1'-0"

MUST NOT EXCEED 34" TO MEET ADA

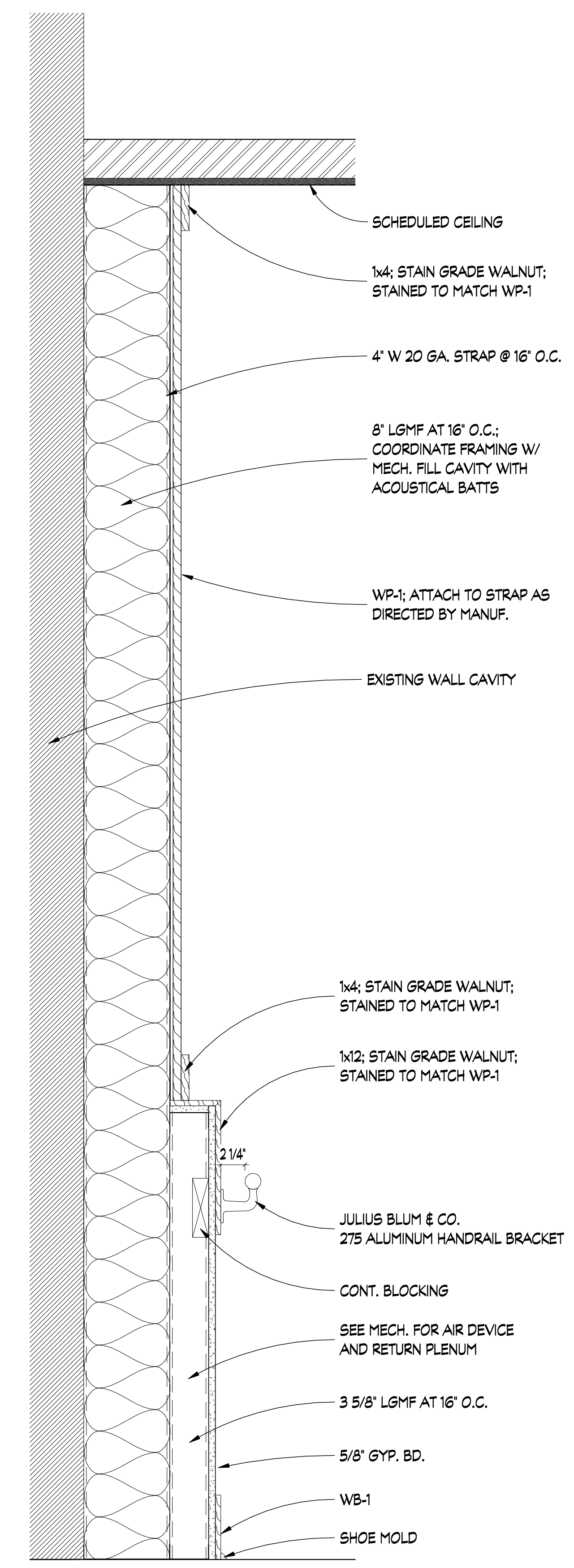
NOTE: CLEARANCES WHEN DOOR IS OPEN TO MEET ADA



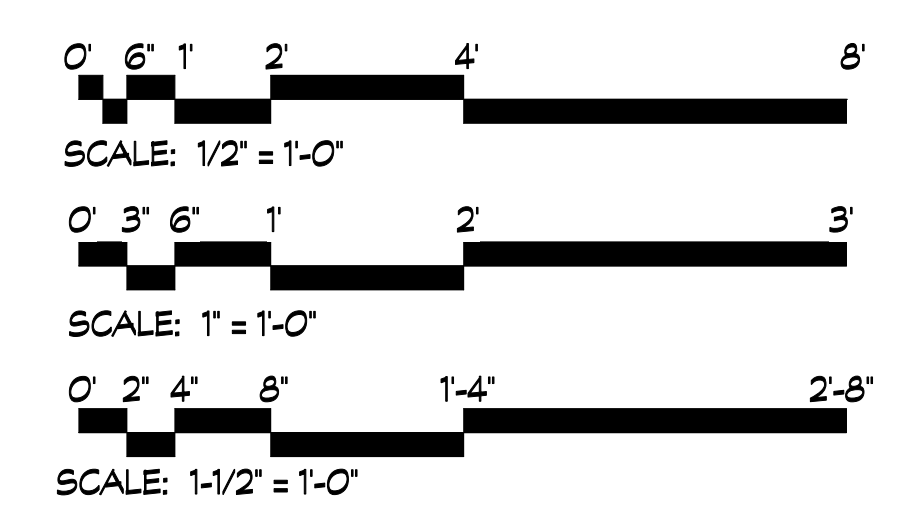
8 BC - DOOR W/ ADJUSTABLE SHELF  
SCALE: 1" = 1'-0"



9 BC 3 DRAWER  
SCALE: 1" = 1'-0"



10 BOARD ROOM WALL DETAIL  
SCALE: 1 1/2" = 1'-0"



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APPRV BY	REVISION
1	03/31/26	NJII	ISSUE FOR BID

2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**MILLWORK DETAILS**

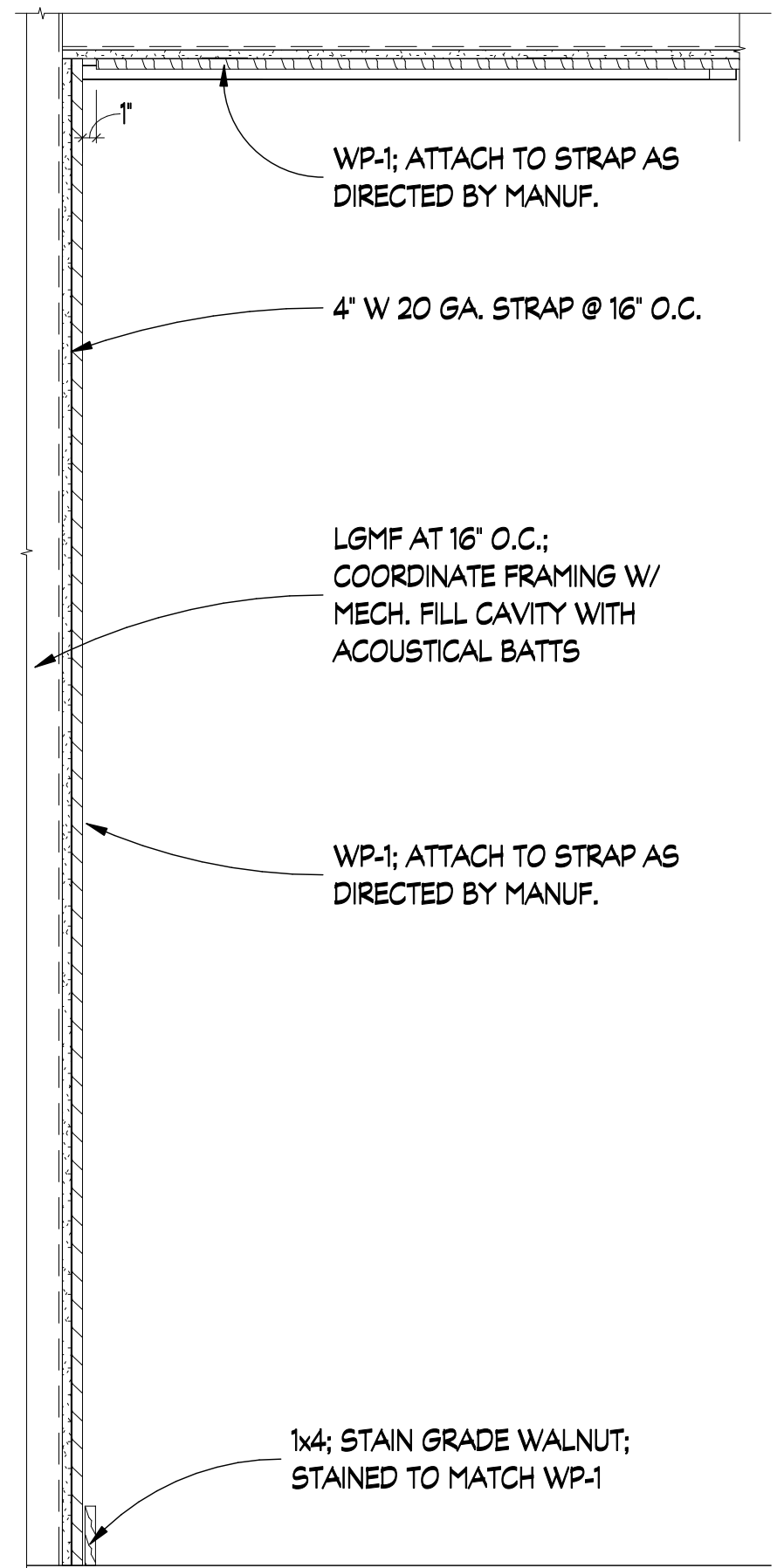
DRAWING NO:  
**A851**

D

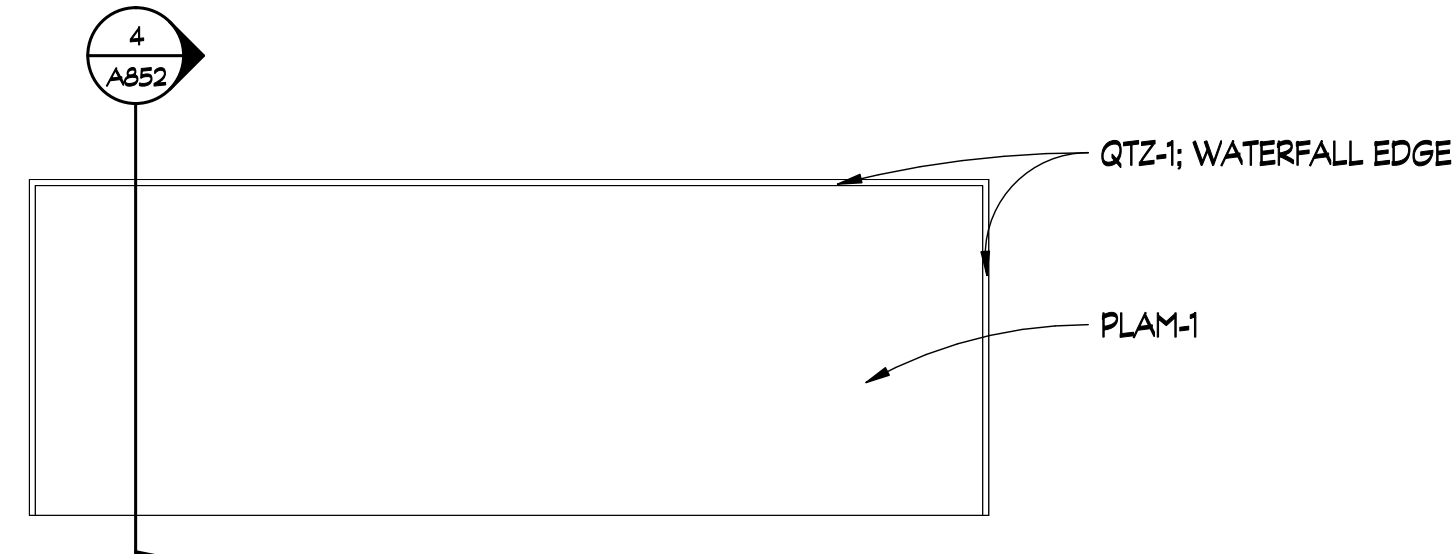
C

B

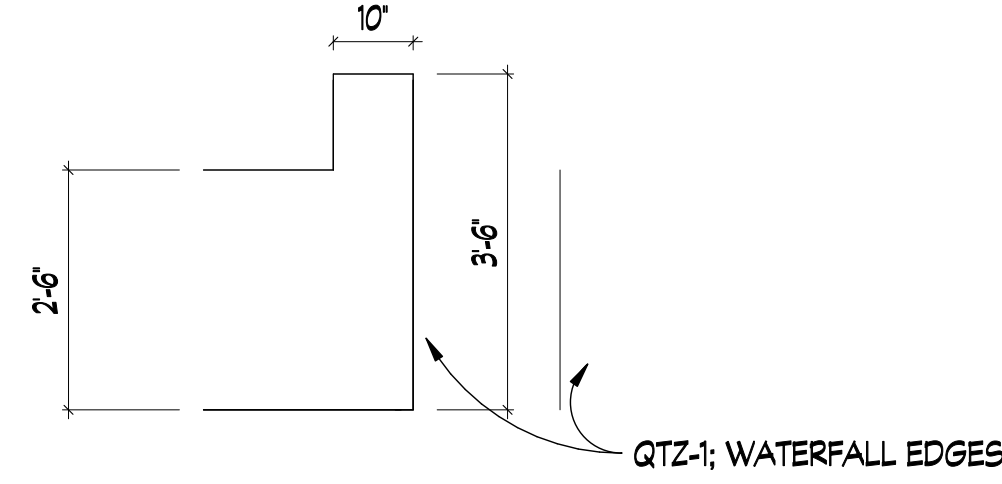
A



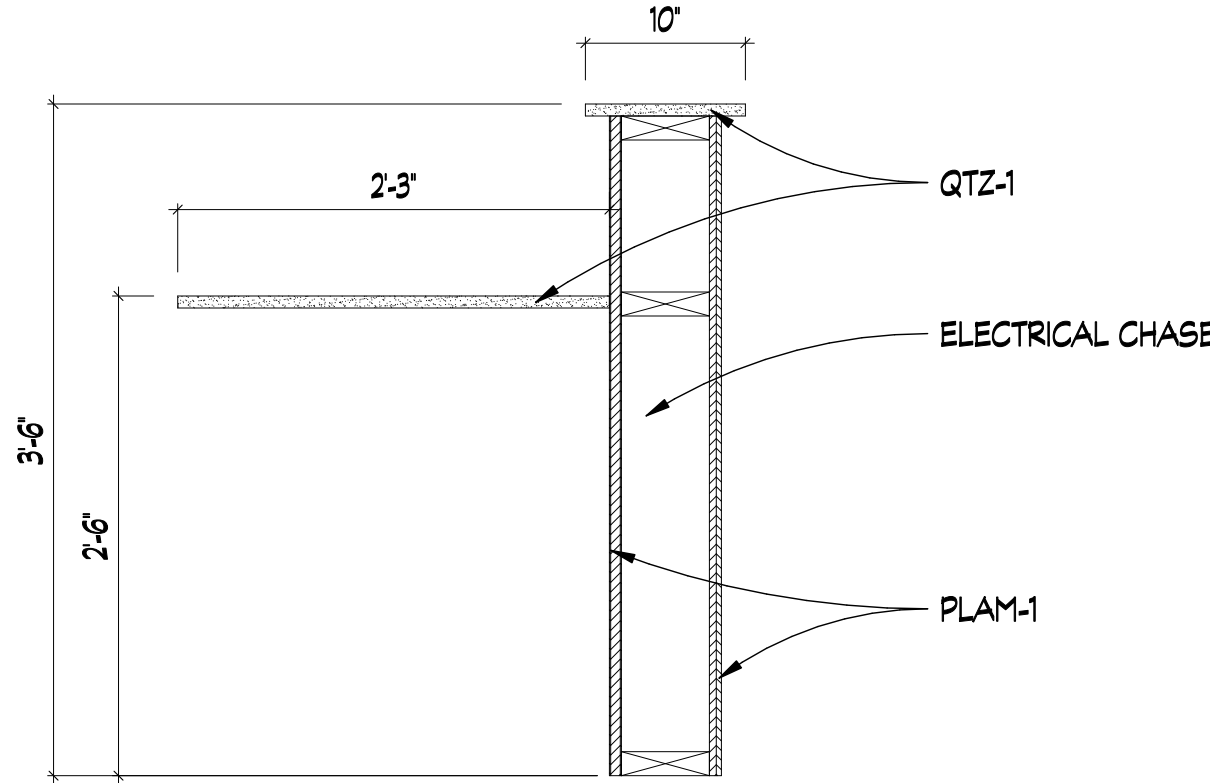
1 LOBBY WOOD WALL DETAIL  
A832 SCALE: 1" = 1'-0"



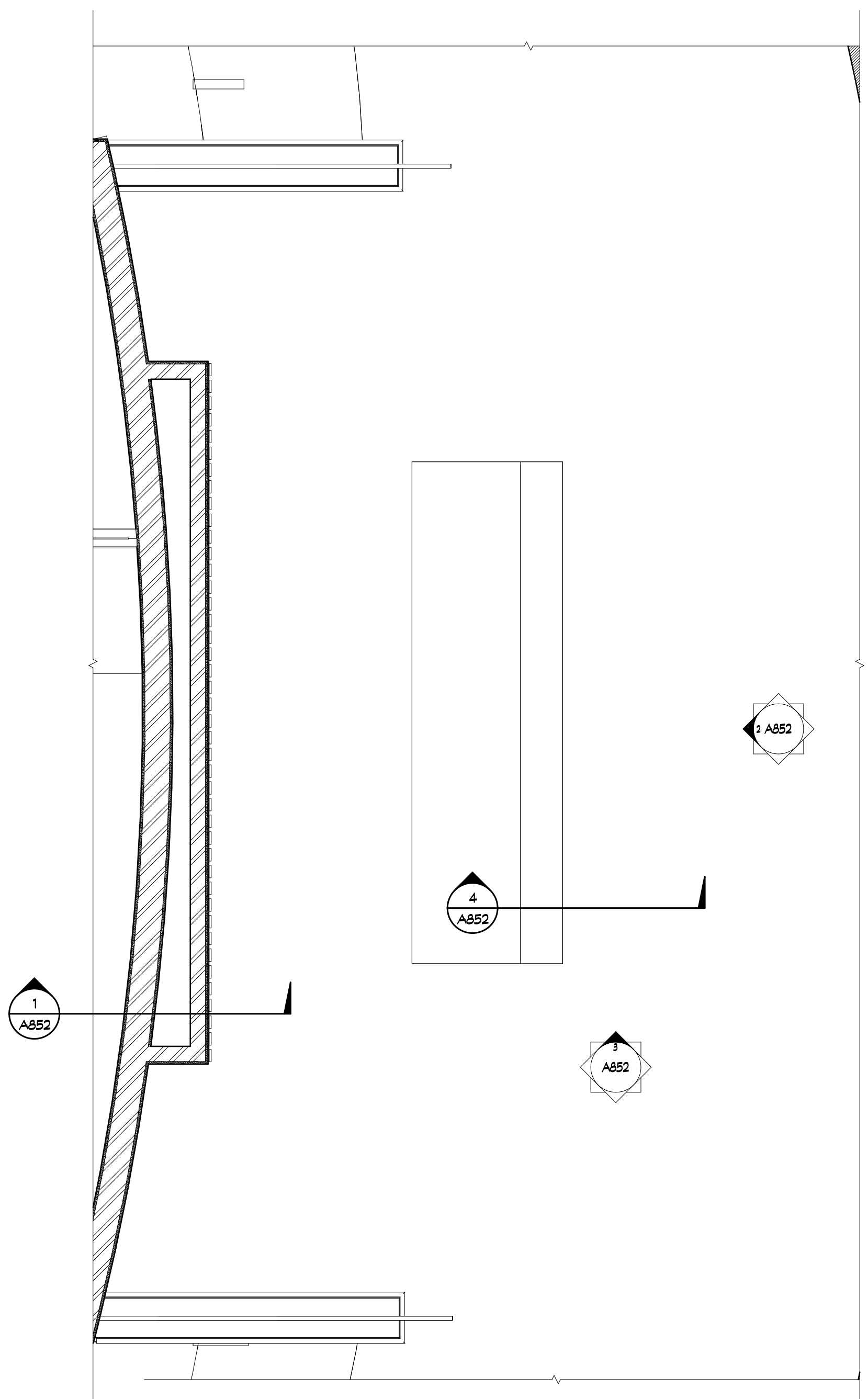
2 LOBBY DESK - ADD ALT.  
SCALE: 1/2" = 1'-0"



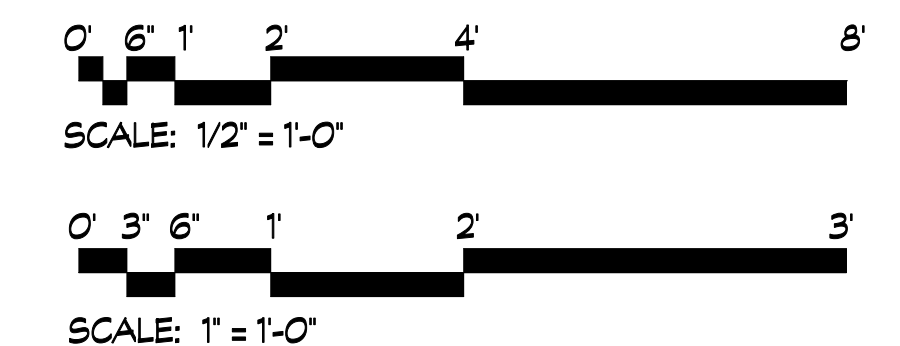
3 LOBBY DESK - ADD ALT.  
SCALE: 1/2" = 1'-0"



4 LOBBY DESK DETAIL - ADD ALT  
SCALE: 1" = 1'-0"



5 LOBBY DESK - ADD ALT.  
SCALE: 1/2" = 1'-0"



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning

771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR FURNISHING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSES. RETURNING TO THE OFFICE OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.

© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422

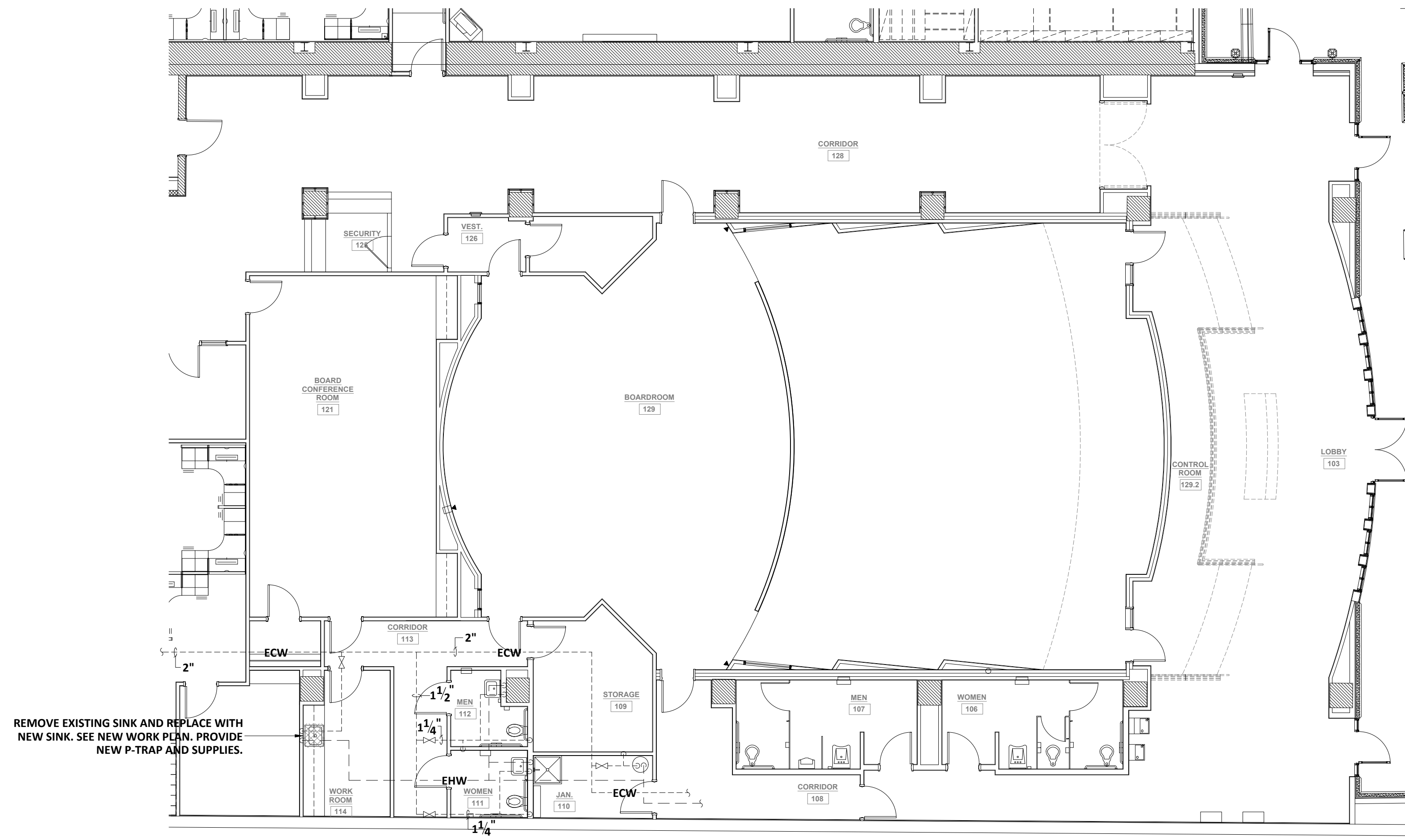
REVISIONS			
REV #	DATE	APPRVD BY	REVISION
	03/31/26	NDII	ISSUE FOR BID

NICHOLAS CLAIRE DICKINSON II  
REGISTERED ARCHITECT  
NO. RA010761

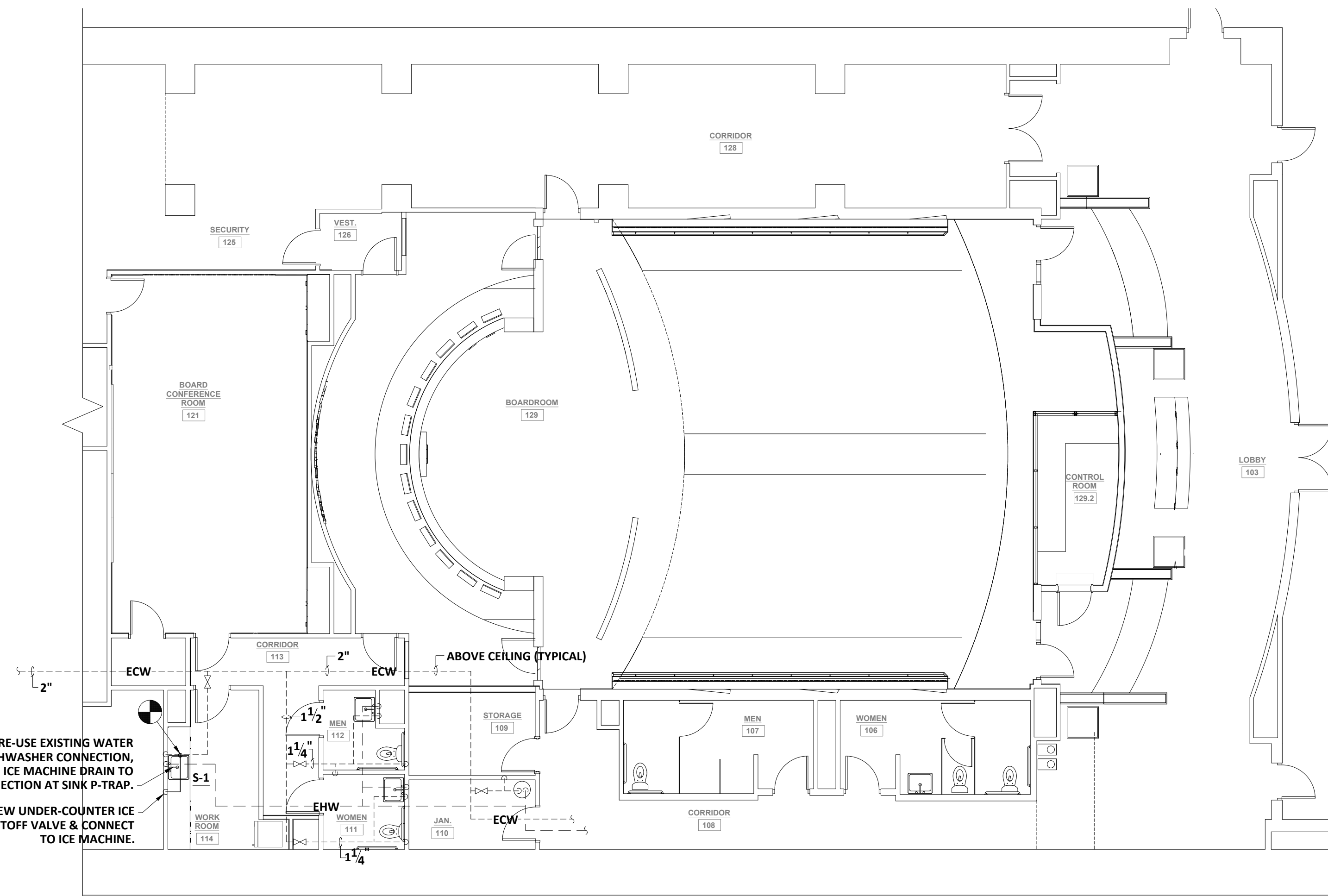
2026-03-31

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
MILLWORK DETAILS  
ADD ALT

DRAWING NO:  
A852



**1 PLUMBING DEMOLITION PLAN**  
 SCALE: 1/8" = 1'-0"  
 NORTH



**2 PLUMBING NEW WORK PLAN**  
 SCALE: 1/8" = 1'-0"  
 NORTH

**PLUMBING FIXTURE SCHEDULE**

SYMBOL	FIXTURE	WASTE		HOT WATER	RIM HGT.	BASIS OF DESIGN FIXTURE
		CONN.	BRANCH			
S-1	SINGLE SINK	1-1/2"	1-1/2"	1/2"	DECK	ELKAY LR2219 SINK, 7.5" DEEP ZURN Z7870C-XL FAUCET, MCGUIRE 151A DRAIN
		2"				

**PLUMBING FIXTURE SCHEDULE KEYNOTES**

1 PROVIDE CENTER REAR DRAIN PUNCH.

**PLUMBING LEGEND**

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
---	EXISTING COLD WATER	---	COLD WATER
---	EXISTING HOT WATER	---	SHUTOFF VALVE
●	NEW WORK CONNECTION TO EXISTING WORK		

**GENERAL INFORMATION**

EXACT LOCATIONS AND ROUGHING REQUIREMENTS FOR PIPING AND EQUIPMENT SHALL BE DETERMINED FROM ARCHITECTURAL DRAWINGS, LARGE SCALE DETAILS AND APPROVED MANUFACTURER'S SHOP DRAWINGS. PARTICULAR ATTENTION SHALL BE DIRECTED TO EQUIPMENT AND FIXTURES FURNISHED UNDER OTHER DIVISIONS.

EXACT LOCATION OF PIPING SHALL BE DETERMINED BY JOB CONDITIONS. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF HIS WORK WITH THAT OF OTHER TRADES.

**dickinson**  
 ARCHITECTS  
 Architecture Interior Design Planning  
 771 Broad Street Suite 200  
 Augusta, Georgia 30901  
 (706) 722-7488  
 mail@dickinsonarchitects.com  
 www.dickinsonarchitects.com

Member of the  
 American Institute of  
 Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSE. INFORMATION IS PROVIDED FOR THE INTEREST OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
 © DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
 RICHMOND COUNTY  
 BOARD OF  
 EDUCATION CENTRAL  
 OFFICE BOARDROOM  
 RENOVATION  
 B-27-016-0422

REVISIONS				
REV #	DATE	APRVD BY	REVISION	
	03/31/26	JCP	ISSUE FOR BID	



DA PROJECT NUMBER & NAME:  
 25016  
 DRAWING TITLE:  
 PLUMBING  
 PLANS

DRAWING NO:  
**P101**

**PFA**  
 ENGINEERING  
 1201 BROAD STREET, SUITE 3A, AUGUSTA, GEORGIA 30901  
 706-722-3959 • FAX 706-724-5127 • www.pfaengineers.com  
 GA LIC. PEF000760 EXP. 06/30/2026

REFERENCE SCALE  
 1/4" 1/2" 3/4"  
 PLOT DATE: 04/03/26  
 FILENAME: 25082 PLUMBING  
 PLOT SCALE: 1 = 96  
 JCP/RWW

COMPLETE © 2023  
 PFA ENGINEERS, INC.  
 AUGUSTA, GA 30901 (706) 722-3959





**dickinson**  
ARCHITECTS

Architecture Interior Design Planning  
 771 Broad Street Suite 200  
 Augusta, Georgia 30901  
 (706) 722-7488  
 mail@dickinsonarchitects.com  
 www.dickinsonarchitects.com



Member of the  
 American Institute of  
 Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR FORWARDING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSES. RETURN TO THE OFFICE OF DICKINSON ARCHITECTS, P.C., AND IT WILL BE RETURNED UNLESS OTHERWISE NOTED.

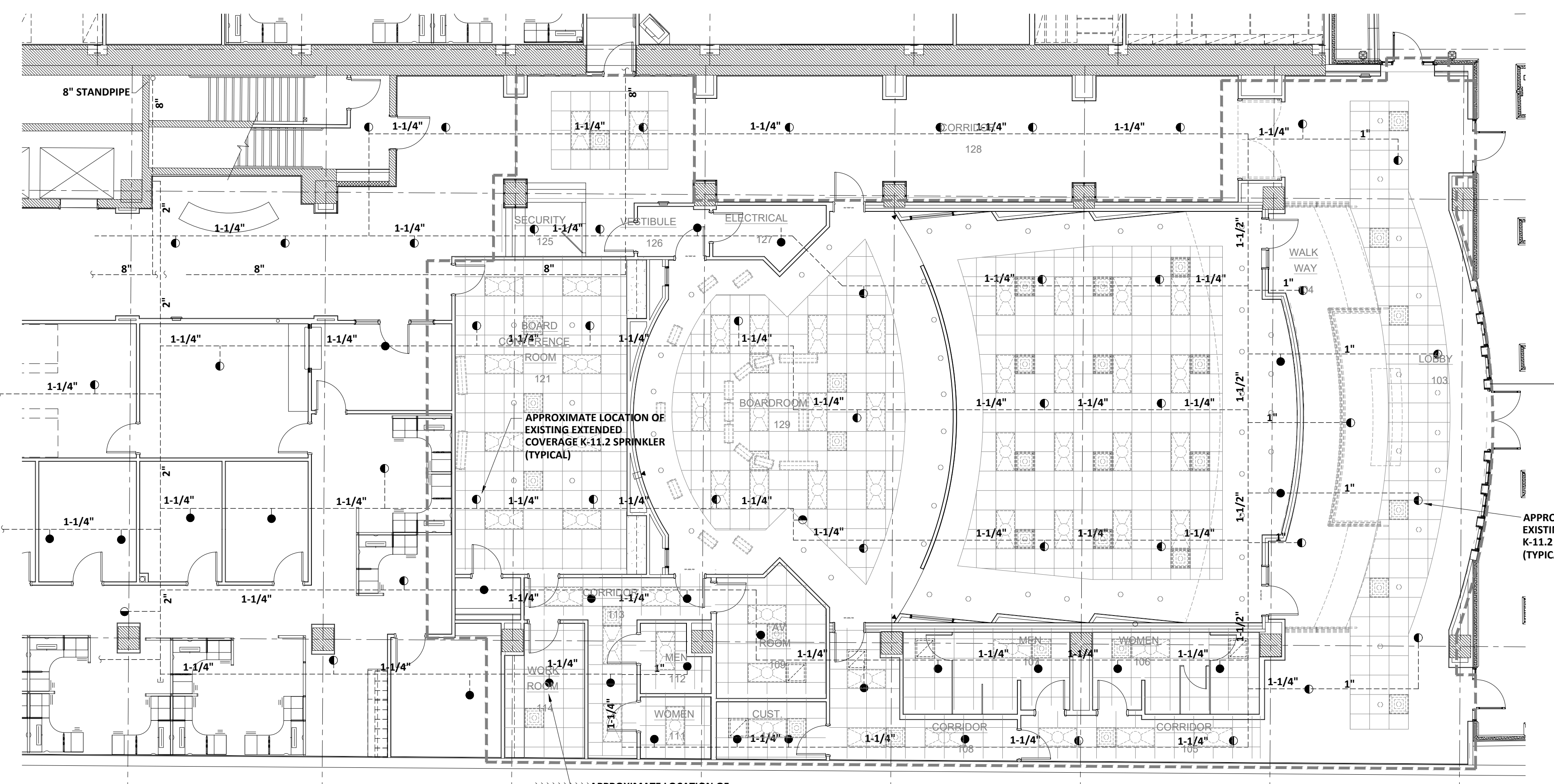
PROJECT TITLE:  
 RICHMOND COUNTY  
 BOARD OF  
 EDUCATION CENTRAL  
 OFFICE BOARDROOM  
 RENOVATION  
 B-27-016-0422

REVISIONS				
REV #	DATE	APRVD BY	REVISION	
1	03/31/26	JCP	ISSUE FOR BID	



DA PROJECT NUMBER & NAME:  
 25016  
 DRAWING TITLE:  
**FIRE PROTECTION PLANS - ADD ALTERNATE**

DRAWING NO:  
**FP102**

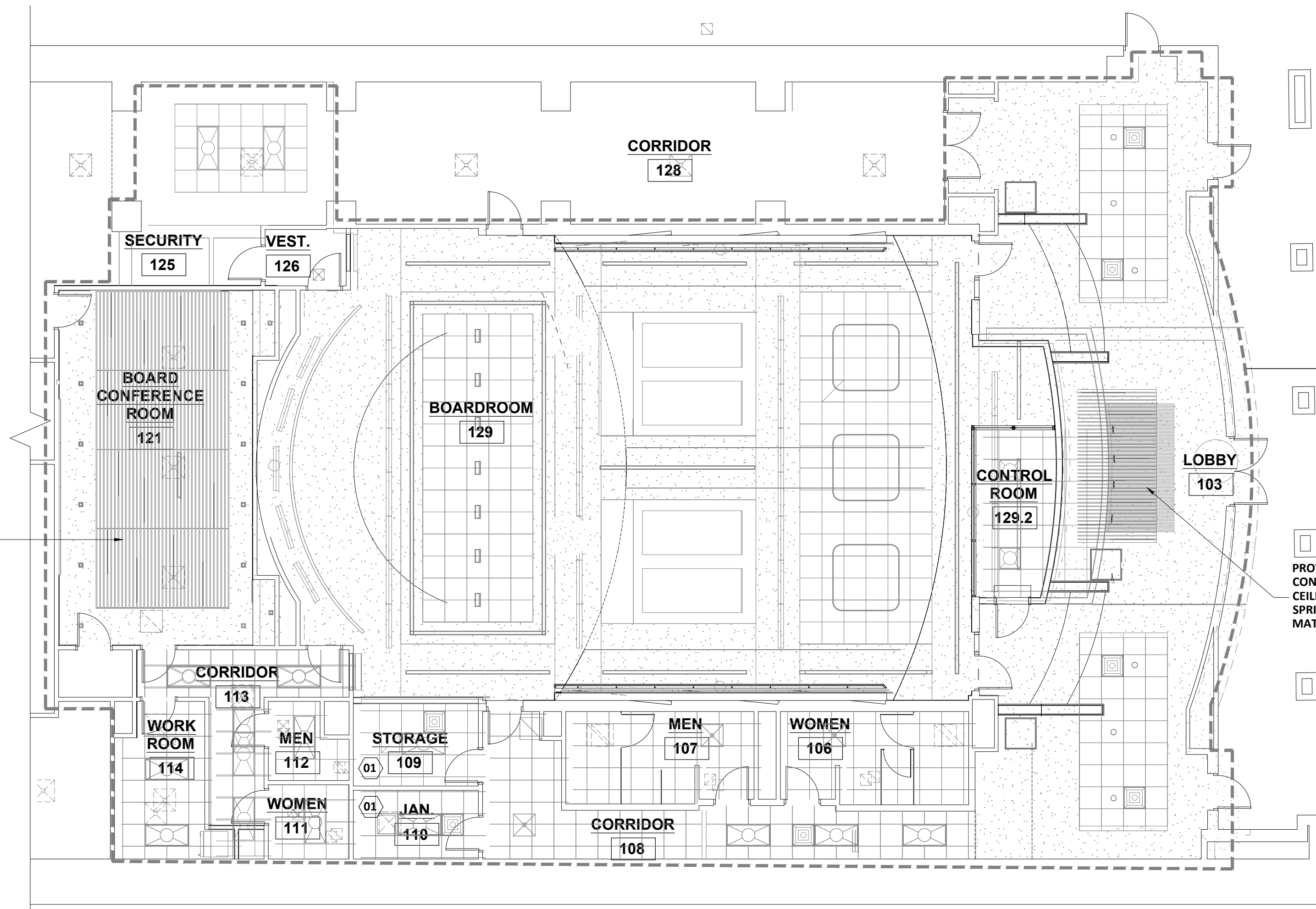


REMOVE & REWORK SPRINKLER SYSTEM WITHIN RENOVATED SPACE TO CONFORM TO NEW CEILING, WALL, LIGHTING AND HVAC CONFIGURATIONS.

APPROXIMATE LOCATION OF EXISTING EXTENDED COVERAGE K-11.2 CONCEALED SPRINKLER (TYPICAL)

APPROXIMATE LOCATION OF EXISTING K-5.6 CONCEALED SPRINKLER (TYPICAL)

**1 FIRE PROTECTION DEMOLITION PLAN - ADD ALT.**  
 SCALE: 1/8" = 1'-0"  
 NORTH



REMOVE & REWORK SPRINKLER SYSTEM WITHIN RENOVATED SPACE TO CONFORM TO NEW CEILING, WALL, LIGHTING AND HVAC CONFIGURATIONS.

PROVIDE CUSTOM-COLORED CONCEALED SPRINKLERS IN CEILING PANELS IN LOBBY 103. SPRINKLERS SHALL BE COLOR MATCHED TO CEILING PANELS.

PROVIDE CUSTOM-COLOR CONCEALED SPRINKLERS IN CEILING PANELS IN ROOM 121. SPRINKLERS SHALL BE COLOR MATCHED TO CEILING PANELS.

**2 FIRE PROTECTION NEW WORK PLAN - ADD ALT.**  
 SCALE: 1/8" = 1'-0"  
 NORTH

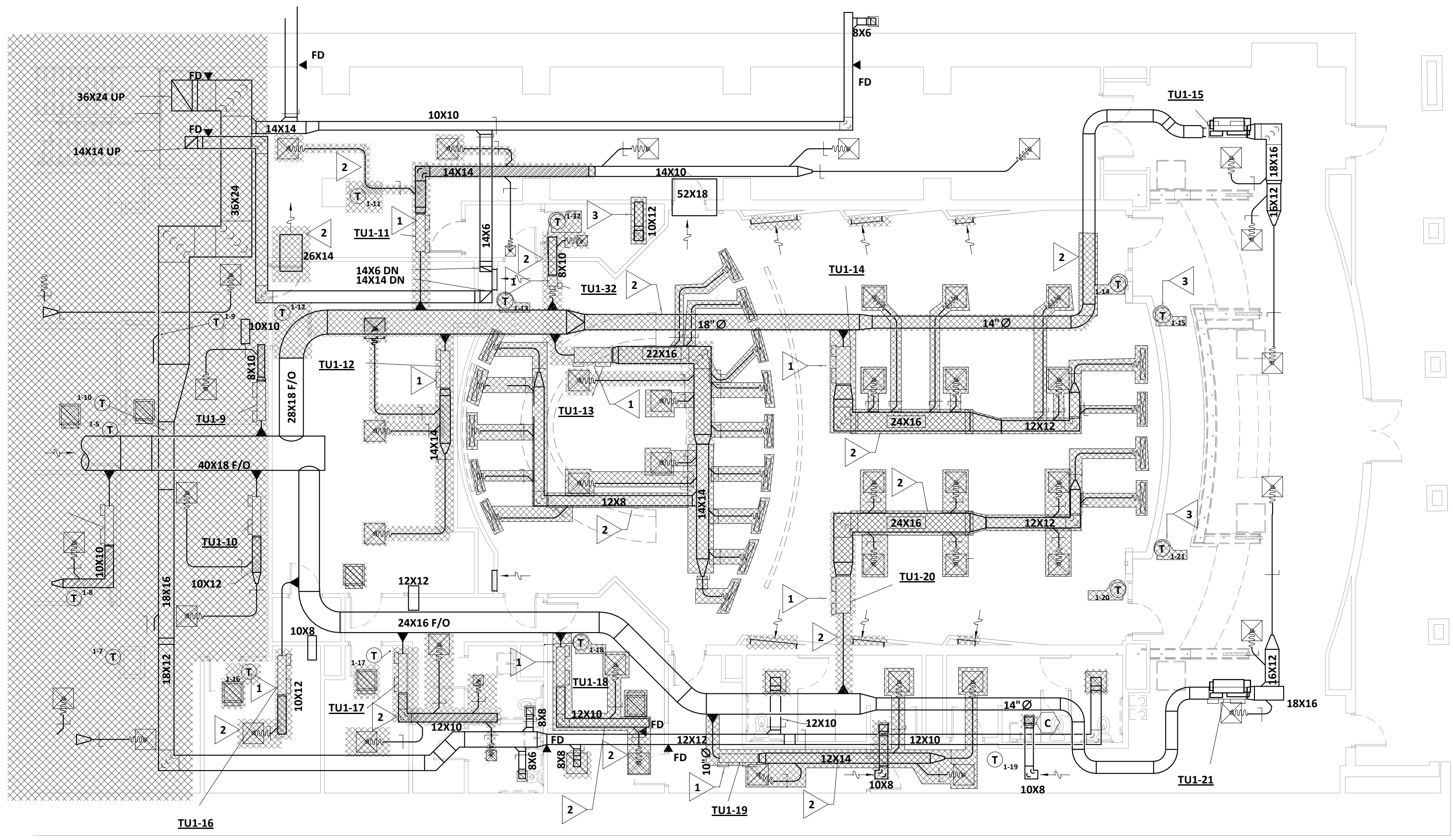


**PFA**  
ENGINEERING

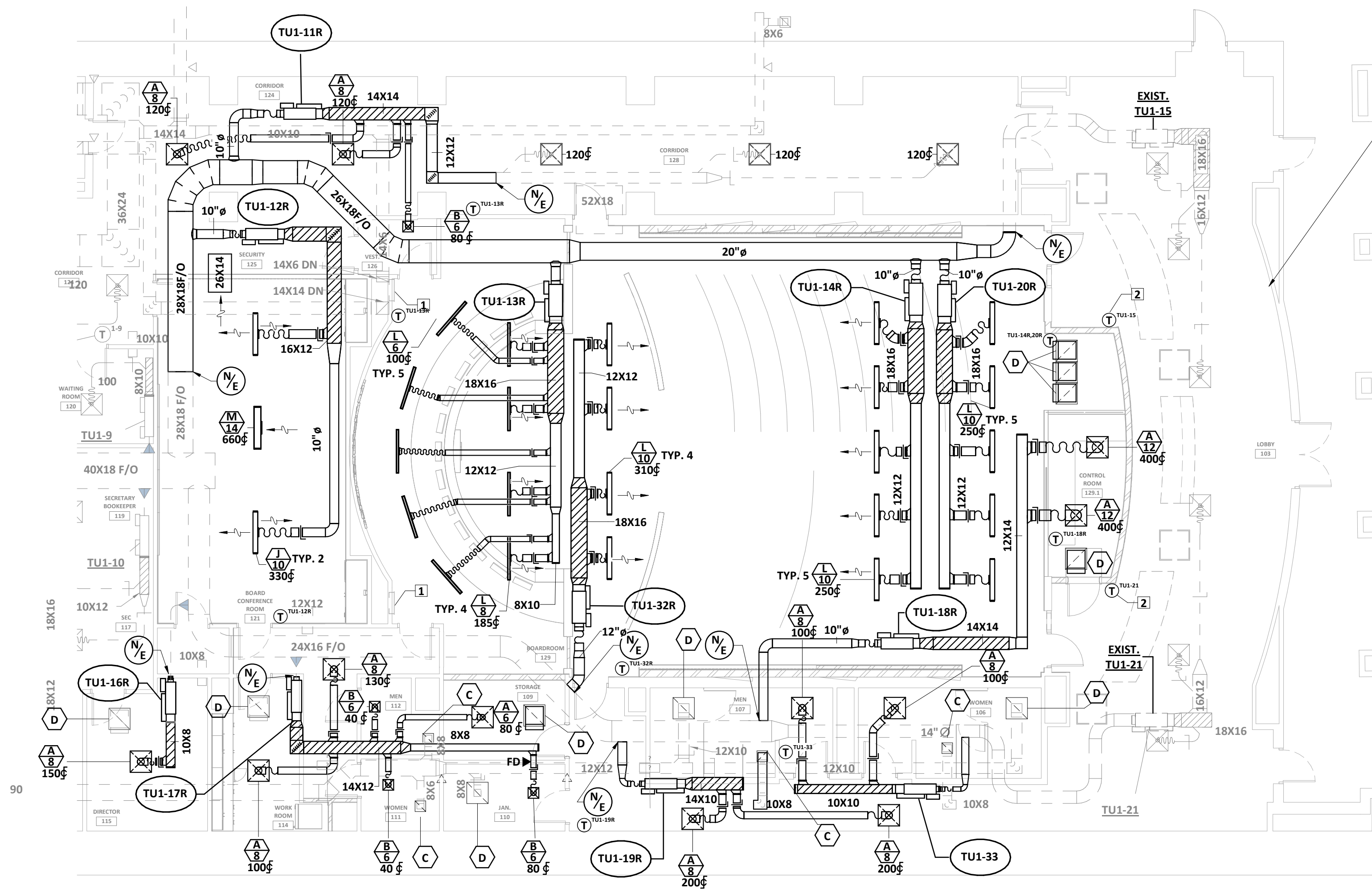
1201 BROAD STREET, SUITE 3A, AUGUSTA, GEORGIA 30901  
 706-722-3959 • FAX 706-724-5127 • www.pfaengineers.com  
 GA LIC. PE0000780 EXP. 06/30/2026

REFERENCE SCALE  
 1/4 1/2 3/4  
 PLOT DATE: 04/03/26  
 FILENAME: 25082 FIRE PROTECTION  
 PLOT SCALE: 1 = 96  
 JCP

COMPLOT 2023  
 PFA ENGINEERING, INC.  
 AUGUSTA, GA 30901 (706) 722-3959



1 HVAC - DEMOLITION PLAN  
M101 SCALE: 1/8" = 1'-0"



3 HVAC - NEW WORK PLAN  
M101 SCALE: 1/8" = 1'-0"

**DEMOLITION NOTES (THIS SHEET ONLY):**

- 1 DEMOLISH AND REMOVE EXISTING VAV TERMINAL UNIT. SALVAGE TERMINAL UNIT CONTROLS FOR REUSE IN NEW WORK.
- 2 REMOVE EXISTING DUCT AND AIR DEVICES AS INDICATED.
- 3 REMOVE THERMOSTAT AND REINSTALL AS INDICATED ON NEW WORK PLAN.

**BASE BID:**

NO CEILING WORK IN THIS AREA. CONTRACTOR SHALL REMOVE AND REPLACE DIFFUSERS AND CEILING TILES ONLY AS REQUIRED TO ACCOMMODATE THE NEW CONTROL ROOM INSTALLATION.

**ADD ALTERNATE:**

CEILING WORK TO BE PERFORMED IN THIS AREA. CONTRACTOR SHALL REPLACE THE EXISTING TERMINAL UNIT (TU), REFER TO THE SCHEDULE ON M201 FOR SPECIFIED HEATING AND COOLING CAPACITIES.

CEILING WORK TO BE PERFORMED IN THIS AREA, CONTRACTOR SHALL REPLACE AIR DEVICE WITH TYPE A GRILLES (NECK SIZE TO MATCH EXISTING). SEE M201 FOR GRD SCHEDULE

**KEYNOTES (THIS SHEET ONLY):**

- 1 REMOVE, CLEAN, PAINT, AND REINSTALL SIDEWALL RETURN GRILLES. COLOR SELECTED BY ARCHITECT.
- 2 RE-INSTALL EXISTING THERMOSTAT AS INDICATED.



**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com



THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

**REVISIONS**

REV #	DATE	APRVD BY	REVISION
03/31/26	JMF		ISSUE FOR BID



DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**HVAC NEW AND  
DEMO PLAN**

DRAWING NO:  
**M101**

**-- VAV TERMINAL UNIT SCHEDULE --**

ITEM	PRIMARY AIR VALVE			AIR VALVE NECK CONN.	ELECTRIC HEAT		TRANE MODEL NO.	REMARKS
	DESIGN CFM	MIN. CFM	APD (1)		KW	STAGES		
TU1-11R	680	175	0.25	8" Ø	2.0	2	VCEF-08	(2)(3)
TU1-12R	660	175	0.25	8" Ø	2.0	2	VCEF-08	(2)(3)
TU1-13R	1240	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)
TU1-14R	1240	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)
TU1-16R	150	85	0.25	5" Ø	1.0	2	VCEF-05	(2)(3)
TU1-17R	470	125	0.25	6" Ø	1.5	2	VCEF-06	(2)(3)
TU1-18R	800	230	0.25	8" Ø	1.5	2	VCEF-08	(2)(3)
TU1-19R	400	125	0.25	6" Ø	1.5	2	VCEF-06	(2)(3)
TU1-20R	1250	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)
TU1-32R	1250	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)
TU1-33	200	85	0.25	5" Ø	1.0	2	VCEF-05	(2)

(1) MAX. IN.WG @DESIGN CFM.  
(2) DUCT RUNOUTS SHALL BE NECK SIZE UNLESS INDICATED OTHERWISE.  
(3) REMOVE EXISTING TERMINAL UNITS AND REPLACE AS INDICATED. RECONNECT AND RECOMMISSION EXISTING CONTROLLERS. BALLANCE MINIMUM AND MAXIMUM AIRFLOWS TO INDICATED VAVLUES. SEE ELECTRICAL DOCUMENTS FOR CHANGES TO POWER CIRCUITS.

**-- VAV TERMINAL UNIT SCHEDULE (ADD. ALTERNATE ONLY) --**

ITEM	PRIMARY AIR VALVE			AIR VALVE NECK CONN. (IN.)	ELECTRIC HEAT		TRANE MODEL NO.	REMARKS
	DESIGN CFM	MIN. CFM	APD (1)		KW	STAGES		
TU1-15	1260	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)
TU1-21	1260	265	0.25	10" Ø	3.5	2	VCEF-10	(2)(3)

(1) MAX. IN.WG @DESIGN CFM.  
(2) DUCT RUNOUTS SHALL BE NECK SIZE UNLESS INDICATED OTHERWISE.  
(3) REMOVE EXISTING TERMINAL UNITS AND REPLACE AS INDICATED. RECONNECT AND RECOMMISSION EXISTING CONTROLLERS. BALLANCE MINIMUM AND MAXIMUM AIRFLOWS TO INDICATED VAVLUES. SEE ELECTRICAL DOCUMENTS FOR CHANGES TO POWER CIRCUITS.

**-- AIR DISTRIBUTION SCHEDULE --**

MARK	TYPE	SIZE (INCH)	FINISH	OBD	PRICE NO. UNLESS NOTED	REMARKS (2)
A	CEILING DIFFUSER	6" Ø	MANUFACTURER'S STANDARD FINISH	NO	SCD-4C	24 X 24 PANEL (3)
A	CEILING DIFFUSER	8" Ø	MANUFACTURER'S STANDARD FINISH	NO	SCD-4C	24 X 24 PANEL (3)
A	CEILING DIFFUSER	10" Ø	MANUFACTURER'S STANDARD FINISH	NO	SCD-4C	24 X 24 PANEL (3)
A	CEILING DIFFUSER	12" Ø	MANUFACTURER'S STANDARD FINISH	NO	SCD-4C	24 X 24 PANEL (3)
B	CEILING DIFFUSER	6" Ø	MANUFACTURER'S STANDARD FINISH	NO	SCD	12 X 12 PANEL (3)
C	CEILING RETURN/EXHAUST	24X24	MANUFACTURER'S STANDARD FINISH	NO	80	12 X 12 PANEL WITH BORDER FRAME
D	CEILING RETURN/EXHAUST	24X24	MANUFACTURER'S STANDARD FINISH	NO	80	24 X 24 PANEL WITH BORDER FRAME (4)
J	SUPPLY SLOT DIFFUSER	10" Ø	MANUFACTURER'S STANDARD FINISH	NO	JSP	2-SLOT, 4FT 1" SLOT WIDTH
L	SUPPLY SLOT DIFFUSER	6" Ø	MANUFACTURER'S STANDARD FINISH	NO	JSP	1-SLOT, 4FT 1" SLOT WIDTH
L	SUPPLY SLOT DIFFUSER	8" Ø	MANUFACTURER'S STANDARD FINISH	NO	JSP	1-SLOT, 4FT 1" SLOT WIDTH
L	SUPPLY SLOT DIFFUSER	10" Ø	MANUFACTURER'S STANDARD FINISH	NO	JSP	1-SLOT, 4FT 1" SLOT WIDTH
M	RETURN SLOT DIFFUSER	14" Ø	MANUFACTURER'S STANDARD FINISH	NO	JSP	2-SLOT, 4FT 1.5" SLOT WIDTH

(1) DUCT RUNOUT SIZE SAME AS NECK CONNECTION SIZE, UNLESS NOTED OTHERWISE.  
(2) PROVIDE LAY-IN TYPE FOR T-BAR CEILINGS AND SURFACE TYPE FOR ALL OTHER CEILINGS. REFER TO ARCHITECTURAL FINISH SCHEDULE FOR CEILING TYPES.  
(3) PROVIDE WITH REMOVABLE CORE (RC) AND MOLDED, INSULATED BACKPAN WITH FOIL SKRIM VAPOR BARRIER.  
(4) PROVIDE INSULATED SOUND BOOT FOR PLENUM RETURN APPLICATIONS.

**H.V.A.C. LEGEND**

SYMBOL	DESCRIPTION
	CUBIC FEET PER MINUTE
	DETAIL NO. SHEET NO. 1/M-1
	SUPPLY DIFFUSER
	RETURN OR EXHAUST GRILLE
	MANUAL VOLUME DAMPER
	MOTOR OPERATED DAMPER
	FLEXIBLE DUCT CONNECTION
	LINED DUCT (SIZE SHOWN IS METAL SIZE)
	AIR EXTRACTOR
	SQUARE ELL WITH SINGLE THICK TURNING VANES
	AIR DEVICE NECK CONNECTION SIZE
	NEW TO EXISTING CONNECTION
A.F.	ABOVE FLOOR
RET.	RETURN (AIR - DUCT)
CONN.	CONNECTION
EXH.	EXHAUST
Ø	DIAMETER
TYP.	TYPICAL
	RATED PARTITION, SEE ARCH.
WPD	WATER PRESSURE DROP
NOM.	NOMINAL
EAT	ENTERING AIR TEMPERATURE
LAT	LEAVING AIR TEMPERATURE
ESP	EXTERNAL STATIC PRESSURE
DB	DRY BULB
WB	WET BULB
HP	HORSEPOWER
MBH	THOUSAND BTU'S PER HOUR
REFRIG.	REFRIGERANT
EER	ENERGY EFFICIENCY RATIO
SEER	SEASONAL ENERGY EFFICIENCY RATIO
COP	COEFFICIENT OF PERFORMANCE
OA	OUTSIDE AIR
	DEMOLITION EXTENTS (DEMO. PLANS ONLY)

- HVAC NOTES:**
- NOT ALL EXISTING WORK IS SHOWN, AND THAT SHOWN IS IN ITS APPROXIMATE LOCATION AND ARRANGEMENT. EXACT LOCATION, ARRANGEMENT, AND SIZES SHALL BE VERIFIED ON THE JOB BEFORE STARTING ANY NEW WORK.
  - INSTALL DUCTWORK IN EQUIPMENT ROOMS ADJACENT TO WALLS AND CEILINGS WHERE POSSIBLE TO PROVIDE MAXIMUM ROOM CLEARANCE.
  - COORDINATE THE INSTALLATION OF WORK UNDER THIS DIVISION WITH THAT OF OTHER TRADES TO PROVIDE THE BEST ARRANGEMENT OF DUCTWORK, AND EQUIPMENT.
  - DUCTWORK AND EQUIPMENT IS SHOWN IN ITS GENERAL LOCATION UNLESS DIMENSIONED.
  - ARRANGE DUCTWORK TO CLEAR STRUCTURAL MEMBERS.
  - EXACT LOCATION OF GRILLES AND CEILING OUTLETS SHALL BE DETERMINED ON THE JOBSITE. COORDINATE WITH LIGHTS, SPRINKLER HEADS, AND OTHER CEILING APPURTENANCES TO PROVIDE A UNIFORM AND SYMMETRICAL APPEARANCE. REFER TO ARCHITECTURAL AND ELECTRICAL DRAWINGS AND DETAILS.
  - PROVIDE FLEXIBLE DUCT CONNECTIONS TO ALL AIR HANDLING EQUIPMENT
  - PROVIDE ACCESS DOORS IN DUCTWORK FOR ALL FIRE AND SMOKE DAMPERS, DUCT-MOUNTED COILS, AND CONTROL DEVICES.

**dickinson ARCHITECTS**  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

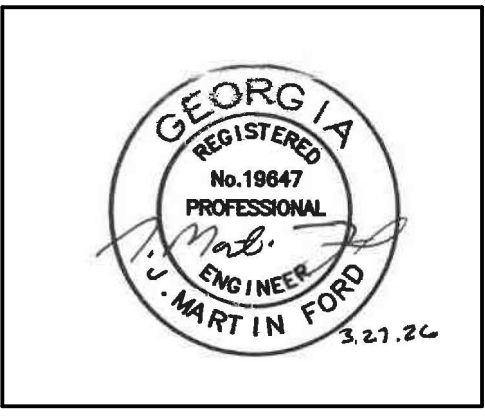
Member of the American Institute of Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C. AND IS TO BE RETURNED UPON REQUEST.  
©DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
**RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION**  
B-27-016-0422

**REVISIONS**

REV #	DATE	APRVD BY	REVISION
03/31/26	JMF		ISSUE FOR BID



DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**HVAC SCHEDULE AND LEGEND**

DRAWING NO:  
**M201**

**PFA ENGINEERING**  
1201 BROAD STREET, SUITE 3A, AUGUSTA, GEORGIA 30901  
706-722-3959 • FAX 706-724-5127 • www.pfaengineers.com  
GA LIC. PEF000760 EXP. 06/30/2026

1/4 1/2 3/4 1" REFERENCE SCALE

PLOT DATE: 3/27/2026 3:31:30 PM  
FILE NAME: 25082.MECH  
PLOT SCALE: 1=96  
JMF/NMI

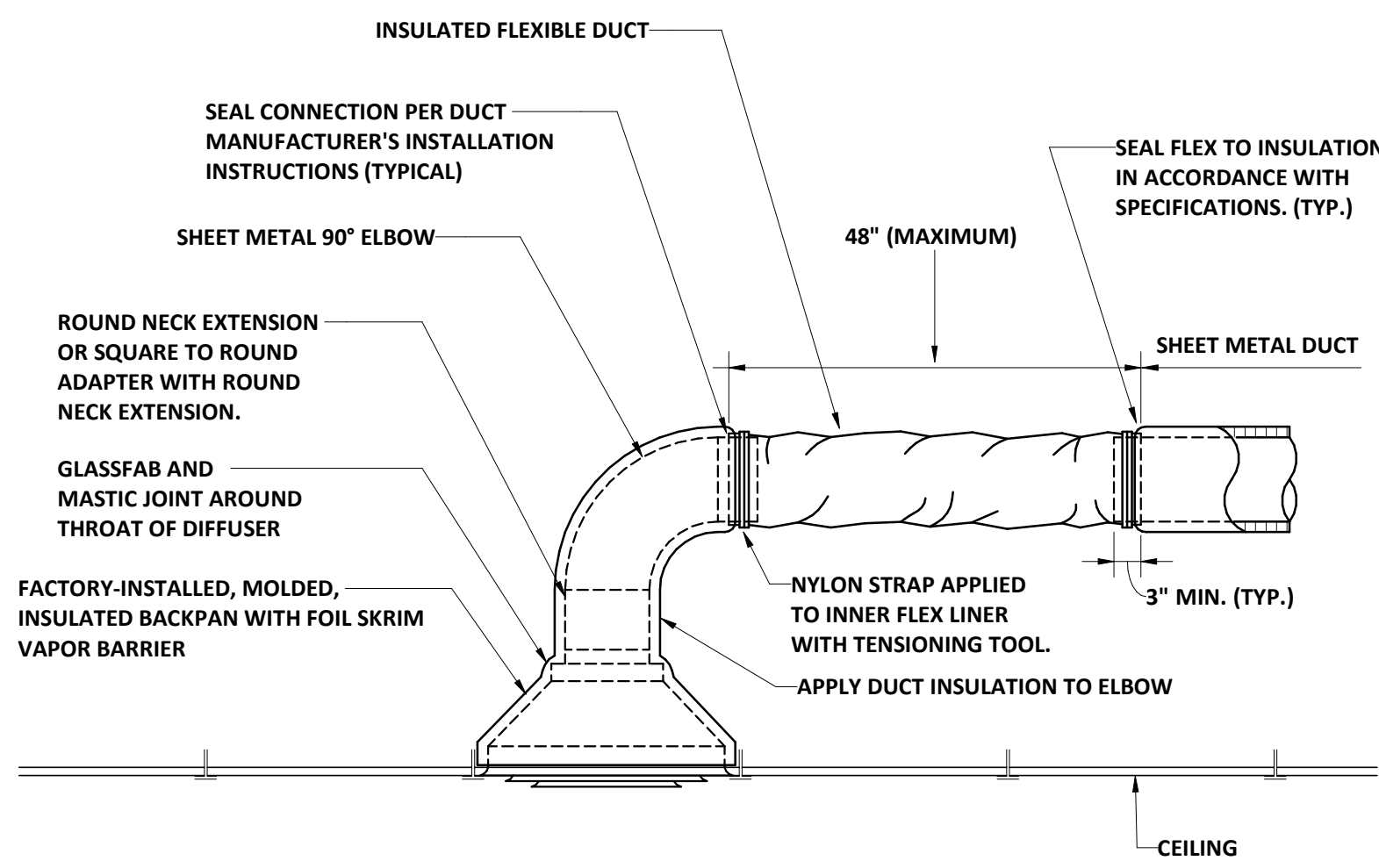
Copyright © 2026 PFA ENGINEERING, INC. AUGUSTA, GA 30901 (706) 722-3959

D

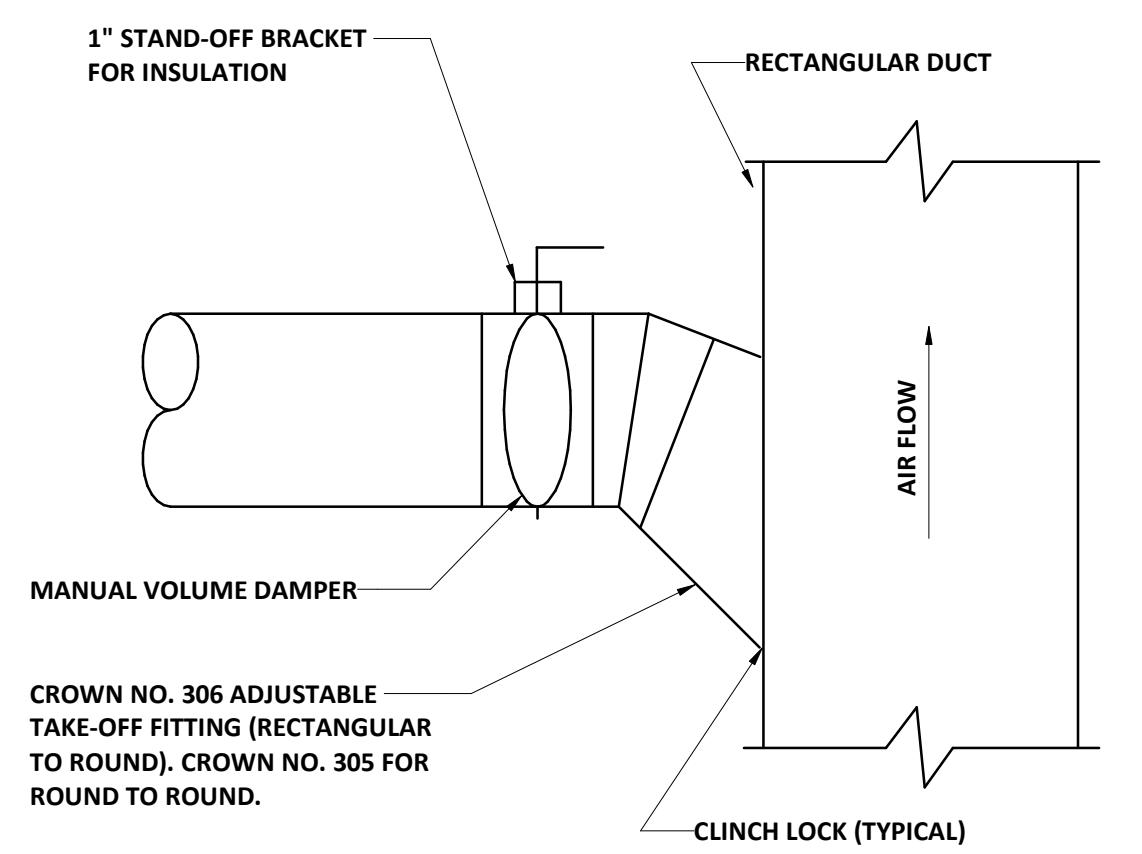
C

B

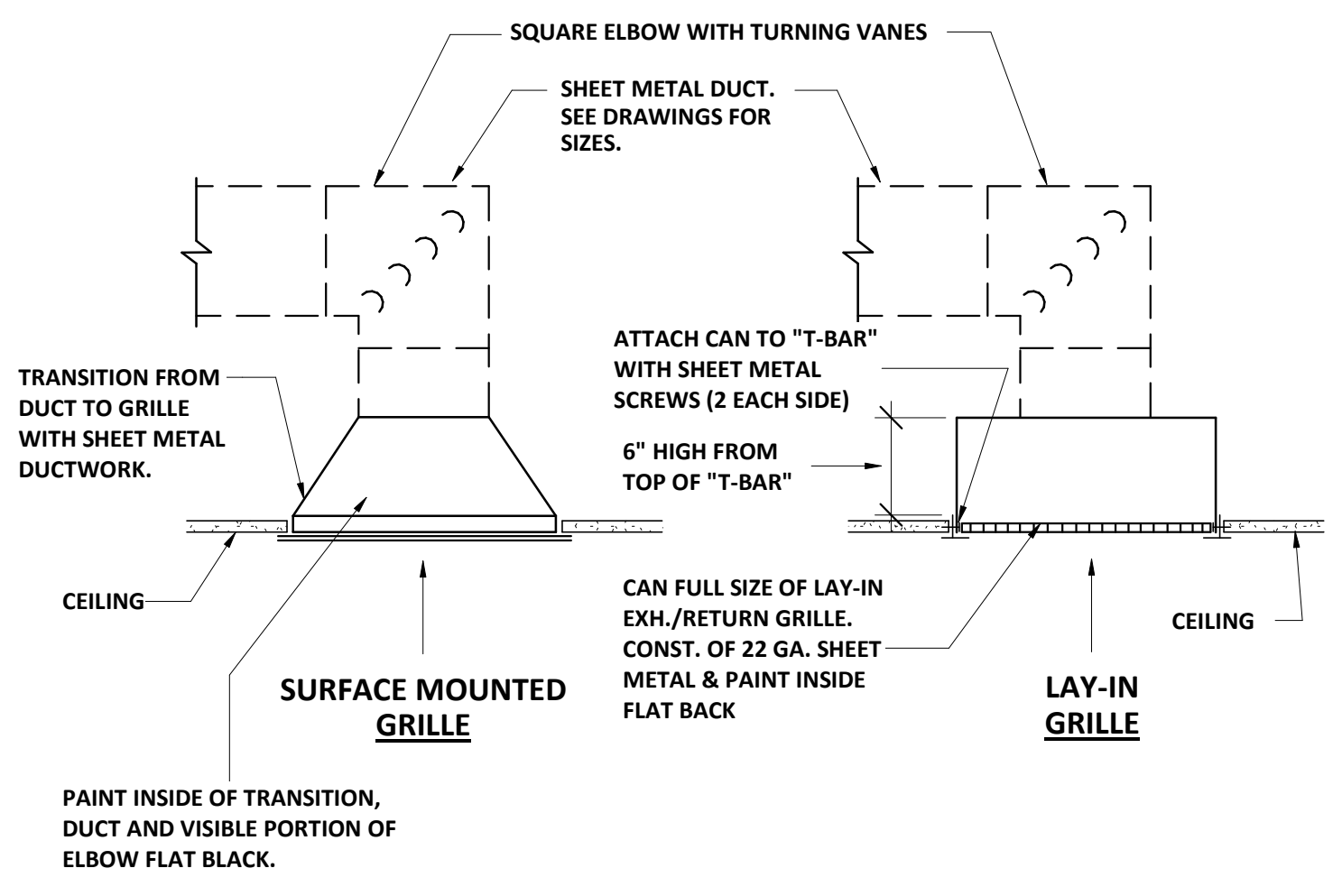
A



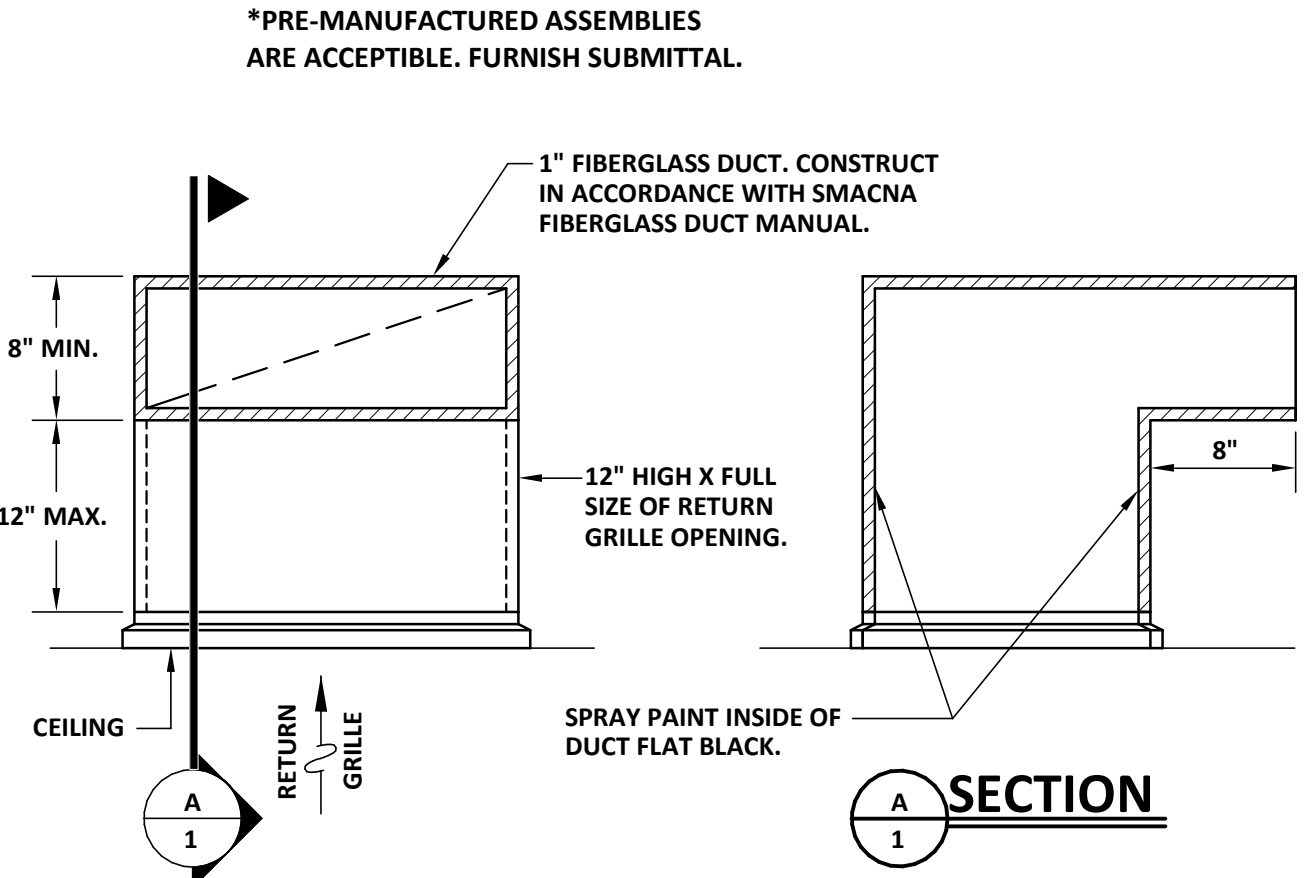
1 FLEXIBLE ROUND DUCT CONNECTION DETAIL  
M301 NOT TO SCALE



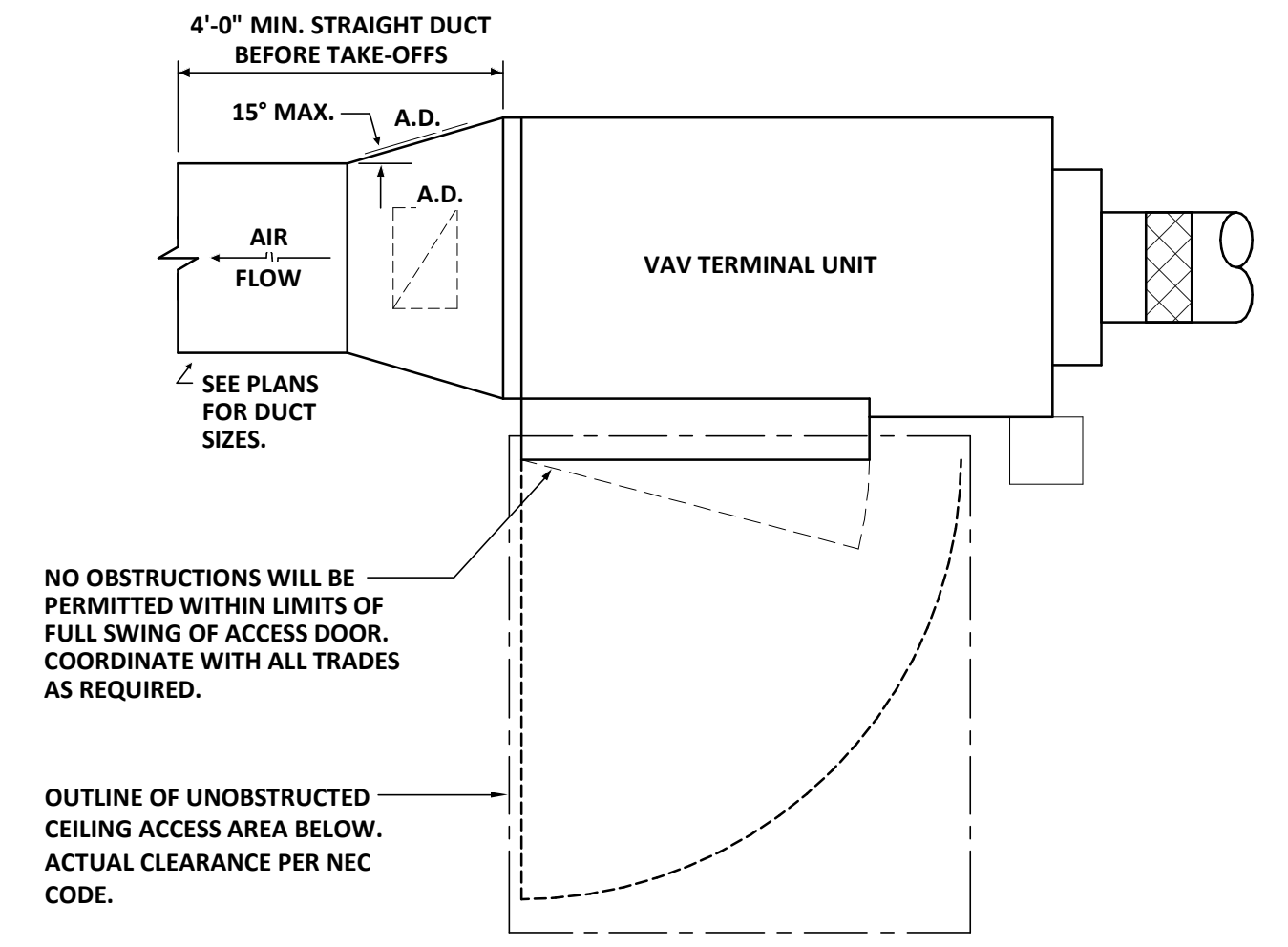
2 SUPPLY DUCT TAKE-OFF FITTING DETAIL  
M301 NOT TO SCALE



3 EXHAUST/RETURN GRILLE CONNECTION DETAILS  
M301 NOT TO SCALE



4 RETURN GRILLE SOUND TRAP DETAIL  
M301 NOT TO SCALE



5 ELECTRIC TERMINAL UNIT DETAIL  
M301 NOT TO SCALE

FMS INPUT/OUTPUT SUMMARY	OUTPUTS		INPUTS				SOFTWARE				NOTES		
	BINARY	ANALOG	BINARY	ANALOG	ALARM	DDC	ENERGY MGMT.						
TYPICAL TERMINAL UNIT													
DAMPER													
HEATING STAGES													
ROOM TEMPERATURE													
ROOM OFFSET													
AIRFLOW													
DISCHARGE AIR TEMPERATURE													

**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART OR USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C. ANY AND ALL RIGHTS ARE RESERVED. THIS DRAWING IS TO BE RETURNED UPON REQUEST.  
© DICKINSON ARCHITECTS, P.C.

PROJECT TITLE:  
RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422

REVISIONS			
REV #	DATE	APRVD BY	REVISION
03/31/26		JMF	ISSUE FOR BID

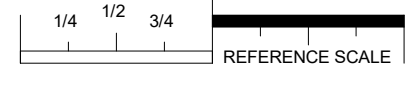


DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
HVAC DETAILS AND  
CONTROLS

DRAWING NO:  
**M301**

**PFA**  
ENGINEERING

1201 BROAD STREET, SUITE 3A, AUGUSTA, GEORGIA 30901  
706-722-3959 • FAX 706-724-5127 • www.pfaengineers.com  
GA LIC. PEF000760 EXP. 06/30/2026



PLOT DATE: 3/27/2026 3:31:30 PM  
FILE NAME: 25082.MECH  
PLOT SCALE: 1=96  
JMF/NMI

COPYRIGHT © 2026  
PFA ENGINEERING, INC.  
AUGUSTA, GA 30901 (706) 722-3959

LEGEND

Table with columns for symbols and descriptions. Includes sections for LIGHTING AND POWER, TELEPHONE / DATA SYSTEMS, and OCCUPANCY SENSORS.

Table with columns for symbols and descriptions. Includes sections for TELEPHONE / DATA SYSTEMS, DIGITAL CLOCK SYSTEM, and ACCESS CONTROL SYSTEM.

GENERAL NOTES:

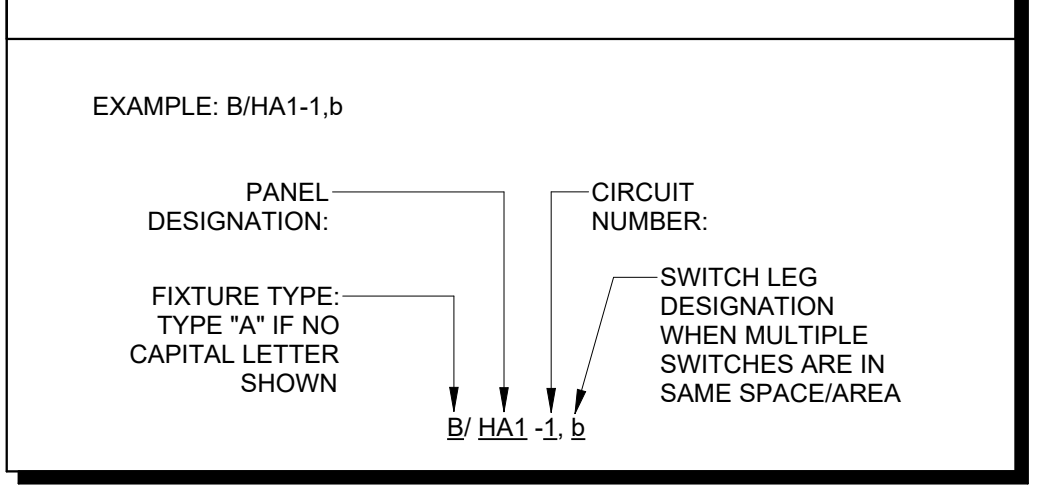
- 1. DO NOT SCALE DRAWINGS TO LOCATE EQUIPMENT OR OUTLETS.
2. MOUNTING HEIGHTS AS INDICATED ON THE DRAWINGS SHALL BE FROM THE FINISHED FLOOR TO THE CENTER LINE OF THE OUTLET BOX.
3. THE ELECTRICAL DRAWINGS ARE ONLY A PART OF THE CONTRACT DOCUMENTS...

PANELBOARD: CRP. LOCATION: CONTROL ROOM 129.1. VOLTAGE: 208Y/120 V. 3 ø 4 W. MOUNTING: RECESSED NEMA 1. A.I.C. RATINGS: 10,000 AMPS SYMMETRICAL. MAIN DEVICE: 100.0 A MLO. SPECIAL: FED FROM: L1A. BUS AMPS: 100 AMPS.

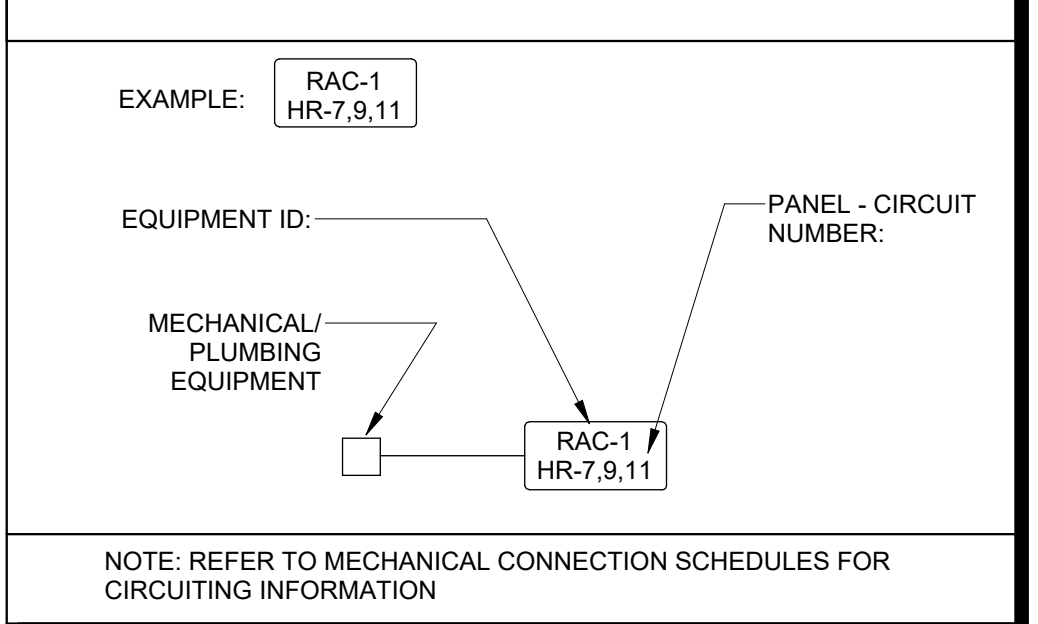
LIGHTING FIXTURE SCHEDULE

Table with columns: TYPE, DESCRIPTION, WATTS, LUMENS, COLOR TEMP, MANUFACTURERS, NOTES. Lists various lighting fixtures like recessed linear, troffer, and pendant fixtures.

LIGHT FIXTURE DESIGNATION DESCRIPTION



MECHANICAL EQUIPMENT TAG DESCRIPTION



dickinson ARCHITECTS logo and contact information: 771 Broad Street Suite 200, Augusta, Georgia 30901.

Member of the American Institute of Architects logo.

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART...

PROJECT TITLE: RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION B-27-016-0422

REVISIONS table with columns: REV #, DATE, APRVD BY, REVISION. Shows one revision on 03/31/26.

Professional Engineer seal for James E. Fleming, No. PE32893, State of Georgia.

DA PROJECT NUMBER & NAME: 25016. DRAWING TITLE: LEGEND, NOTES, DETAILS, AND FIXTURE SCHEDULE. DRAWING NO: E100.

EDC ELECTRICAL DESIGN CONSULTANTS logo and contact information: AUGUSTA OFFICE - PROJECT #: 25104, edc1973.com

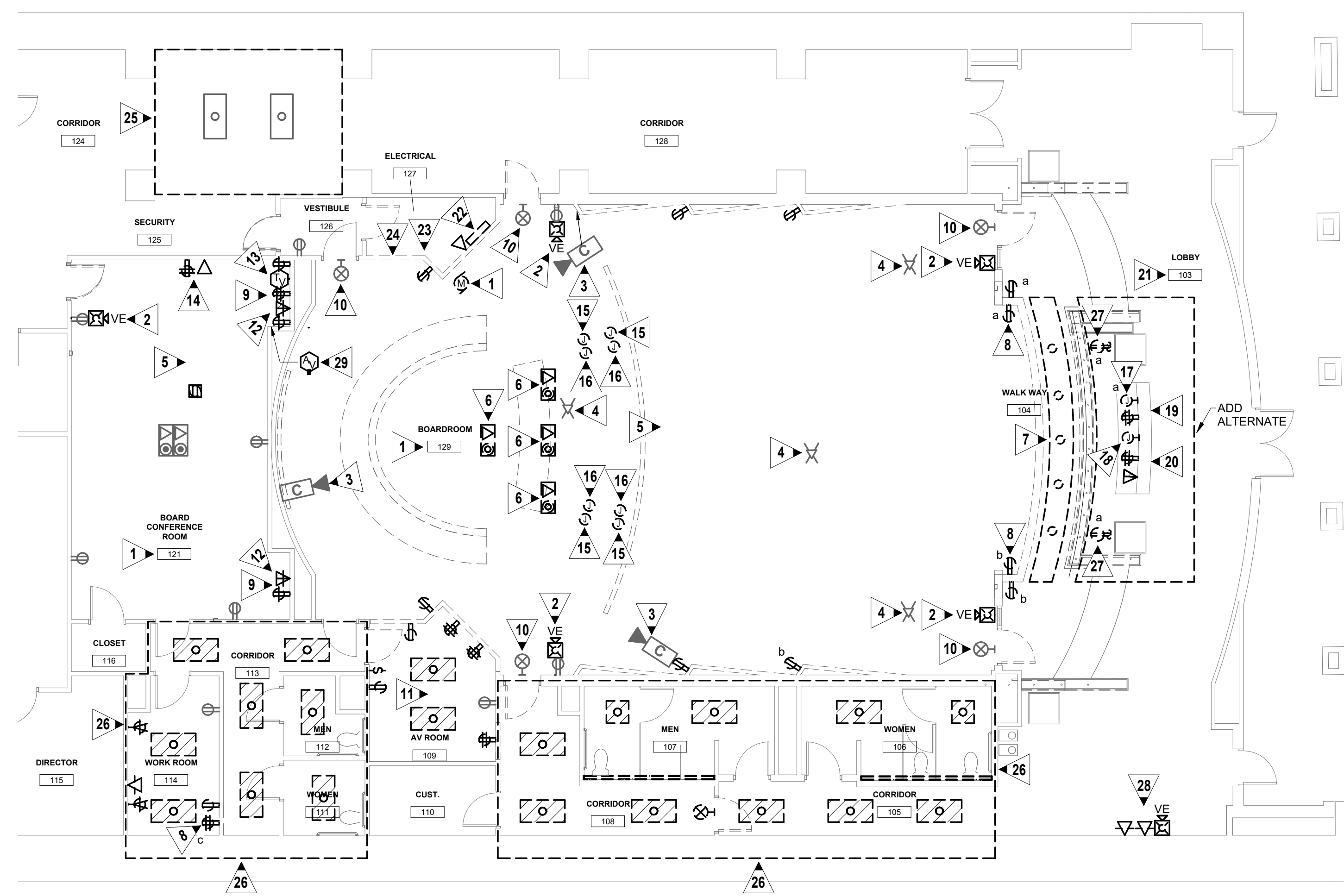
**DEMOLITION NOTES:**

1. THE CONTRACTOR SHALL FIELD VERIFY EXACT ROUTINGS OF EXISTING RACEWAYS BEFORE STARTING ANY WORK AND NOTIFY THE ARCHITECT OF ANY KNOWN DISCREPANCIES.
2. THE CONTRACTOR SHALL UTILIZE AS MUCH OF THE EXISTING OUTLETS AND RACEWAYS AS POSSIBLE TO RECONNECT EXISTING AND NEW CIRCUITS.
3. THE CONTRACTOR SHALL REMOVE EXISTING CONDUCTORS AND INSTALL NEW CONDUCTORS AS SHOWN OR AS REQUIRED TO COMPLETE REVISED CIRCUITS AND TO CONFORM TO N.E.C.
4. ALL EXISTING EQUIPMENT REMOVED FROM SERVICE AND NOT INTENDED FOR REUSE SHALL REMAIN THE PROPERTY OF OWNER AND SHALL BE STORED OR DISPOSED OF AS DIRECTED BY THE OWNER.
5. MAINTAIN SERVICE TO ALL EXISTING CIRCUITS THAT ARE NOT SCHEDULED FROM REMOVAL.
6. WHERE JUNCTION BOXES AND OUTLET BOXES ARE NOT INTENDED FOR REUSE, REMOVE BOX AND COORDINATE PATCHING OF WALL WITH TRADES ACTIVELY PARTICIPATING IN THIS TYPE OF WORK.
7. EXISTING CEILING, WALLS AND FLOORS DISTURBED OR DISFIGURED BY THE ELECTRICAL RENOVATIONS SHALL BE PATCHED, MENDED OR REPLACED BY TRADES ACTIVELY PARTICIPATING IN THIS TYPE OF WORK. RESPONSIBILITY FOR REPAIRS SHALL BE COORDINATED BETWEEN GENERAL CONTRACTOR AND ELECTRICAL SUBCONTRACTOR.
8. EXISTING EQUIPMENT SHOWN ON ARCHITECTURAL, MECHANICAL PLUMBING AND ELECTRICAL DRAWINGS THAT WILL REMAIN SHALL HAVE SERVICE MAINTAINED OR RECONNECTED TO EXISTING OR NEW PANELBOARD AS NECESSARY.
9. ALL EXISTING LIGHT FIXTURES REMOVED FROM AREAS WHERE NEW CEILINGS AND LIGHT FIXTURES ARE TO BE INSTALLED SHALL REMAIN THE PROPERTY OF THE OWNER AND BE STORED OR DISPOSED OF AS DIRECTED BY THE OWNER. ALL FLUORESCENT LAMPS AND BALLAST SHALL BE PROPERLY REMOVED AND DISPOSED OF AS PER EPA GUIDELINES.
10. ELECTRICAL CONTRACTOR SHALL REVIEW ARCHITECTURAL DRAWINGS FOR DOOR SWINGS, CABINETS, COUNTERS AND OTHER BUILT-IN EQUIPMENT. CONDITIONS INDICATED ON ARCHITECTURAL DRAWINGS SHALL GOVERN.
11. COORDINATE ELECTRICAL WITH ARCHITECTURAL DETAILS, FLOOR PLANS, ELEVATIONS, STRUCTURAL MECHANICAL AND PLUMBING DRAWINGS. PROVIDE FITTINGS, JUNCTION BOXES AND ACCESSORIES TO MEET CONDITIONS.
12. CONTRACTOR SHALL SURVEY EXISTING SPACES IN DEMOLITION AREA FOR ABANDONED SYSTEMS CABLING CURRENTLY LOCATED ABOVE CEILING. CONTRACTOR TO VERIFY IF CABLING IS OPERABLE AND IN USE. ANY CABLE NOT IN USE SHALL BE REMOVED IN ITS ENTIRETY. ANY CABLE IN USE SHALL REMAIN AND SHALL BE SUPPORTED ACCORDINGLY TO MEET NEC. CONTRACTOR TO PROVIDE HANGERS AND J-HOOKS TO SUPPORT EXPOSED CABLING. ALL CABLING SHALL BE BUNDLED TOGETHER WITH PLENUM RATED TIE WRAPS AND SUPPORTED FROM STRUCTURE ABOVE. SUPPORT OF CABLING FROM CEILING HANGER WIRE, CONDUIT, SPRINKLER PIPE, DUCT WORK, ETC. WILL NOT BE ACCEPTABLE.
13. CONTRACTOR TO SURVEY EXISTING SPACES IN DEMOLITION AREA ABOVE CEILING FOR EXISTING ELECTRICAL CONDUIT AND JUNCTION BOXES WHICH ARE TO REMAIN. ANY CONDUIT OR JUNCTION BOXES NOT CURRENTLY IN COMPLIANCE WITH NEC SHALL BE SUPPORTED ACCORDINGLY TO MEET CODE. CONTRACTOR TO PROVIDE ADDITIONAL HANGERS TO SUPPORT AS NECESSARY.
14. CONTRACTOR TO REVIEW EXISTING CONDUIT PENETRATIONS OF RATED WALL AT RENOVATED SPACES. CONTRACTOR TO PROPERLY FIRE STOP ANY EXISTING CONDUIT PENETRATIONS OF RATED WALLS IN ORDER TO MAINTAIN INTEGRITY OF RATED WALL.
15. SEE SHEET E401 FOR ALL DEMOLITION REGARDING MECHANICAL EQUIPMENT.

**KEYED NOTES:**

1. CONTRACTOR SHALL REFER TO ARCHITECTURAL DEMOLITION PLAN FOR EXTENT OF INTERIOR WALLS, BUILT-IN MILLWORK, AND FURNITURE THAT SHALL BE DEMOLISHED. CONTRACTOR IS TO NOTE THAT ALL EXISTING ELECTRICAL AND LOW-VOLTAGE DEVICES IN SAID WALLS, MILLWORK, AND FURNITURE SHALL BE REMOVED IN THEIR ENTIRETY UNLESS NOTED OTHERWISE.
  - ALL CONDUIT AND CONDUCTORS SERVING DEMOLISHED ELECTRICAL DEVICES SHALL BE REMOVED BACK OUT OF DEMOLITION AREA AND PREPARED TO BE UTILIZED IN NEW WORK.
  - ALL CONDUIT AND CABLING SERVING LOW-VOLTAGE DEVICES SHALL BE REMOVED BACK TO EXISTING IDF RACK SERVING DEVICE. ALL NEW LOW-VOLTAGE DEVICES SHALL BE FED FROM NEW DATA RACK LOCATION.
  - WHERE EXISTING ELECTRICAL DEVICE LOCATION IS NOT TO BE DEMOLISHED, REMOVE EXISTING DEVICE AND REPLACE WITH NEW IN EXISTING LOCATION. PROVIDE NEW COVER PLATE PER EACH DEVICE.
  - ALL EXISTING LIGHT FIXTURES IN THIS SPACE SHALL BE REMOVED / DEMOLISHED (SEE GENERAL NOTE NINE). DISCONNECT EXISTING FIXTURES, EXISTING CONDUITS AND CONDUCTORS SHALL REMAIN AND BE UTILIZED TO SERVE NEW FIXTURES SHOWN IN THIS SPACE.
  - ALL EXISTING AUDIOVISUAL EQUIPMENT AND DEVICES SHALL BE REMOVED IN THEIR ENTIRETY UNLESS UTILIZED IN NEW WORK. COORDINATE WITH AV DRAWINGS FOR DISCONNECTION AND REMOVAL OF ALL ELECTRICAL AND LOW-VOLTAGE DEVICES SERVING AUDIOVISUAL THAT SHALL BE REMOVED/DEMOLISHED AS NOTED ABOVE.
  - PRIOR TO DEMOLITION OF EXISTING WALL(S), CONTRACTOR SHALL FIELD VERIFY ALL CONDUITS ROUTING IN WALLS AND BETWEEN FLOORS FEEDING BOTH ELECTRICAL AND LOW VOLTAGE DEVICES AND EQUIPMENT TO REMAIN. WHERE CONDUIT FEEDS DEVICE / EQUIPMENT TO REMAIN, CONTRACTOR SHALL SPLICE AND EXTEND CONDUIT AND CONDUCTORS / CABLING TO NEAREST NEW WALL AND UP / DOWN AS REQUIRED TO MAINTAIN CONTINUITY TO ALL DEVICES AND EQUIPMENT THAT SHALL REMAIN. WHERE CONDUIT CONTAINS DATA / VOICE CABLING SERVING DEVICE TO REMAIN, REMOVE CABLING BACK TO RACK, EXTEND CONDUIT TO NEAREST NEW WALL AS NOTED, AND PULL NEW CABLING TO RECONNECT ALL DEVICES AS REQUIRED.
2. ALL VOICE EVAC SPEAKER AND STROBE FIRE ALARM DEVICES IN BOARDROOM AND BOARD CONFERENCE ROOM SHALL BE REMOVED AND TURNED OVER TO THE OWNER. EXISTING LOW-VOLTAGE CABLING SHALL REMAIN IN PLACE AND BE UTILIZED FOR NEW WORK. EXISTING DEVICES MOUNTED WITH TWO-GANG BACKBOX. REMOVE EXISTING BACKBOX AND PREP EXISTING DEVICE LOCATION FOR NEW WORK. SEE SHEET E501 FOR NEW WORK.
3. EXISTING CAMERA SET IN RECESSED WALL. DISCONNECT AND TURN OVER TO OWNER.
4. EXISTING WIRELESS ACCESS POINTS IN THIS SPACE SHALL REMAIN. DISCONNECT AND PROTECT DURING DEMOLITION AND CONSTRUCTION REINSTALL EXISTING DEVICES AT NEW LOCATIONS SHOWN PRIOR TO PROJECT COMPLETION. SEE SHEET E301 FOR "W" DATA DROP LOCATIONS.
5. EXISTING CENTIGIX WIRELESS SIGNALING DEVICES IN THIS SPACE SHALL BE RELOCATED BY OWNER. COORDINATE WITH OWNER FOR REMOVAL PRIOR TO DEMOLITION.
6. EXISTING POKE-THRU DEVICE TO BE REMOVED AND BACKFILLED UNLESS OTHERWISE NOTED. UTILIZE EXISTING CORE WHERE POSSIBLE FOR NEW POKE-THRU DEVICE AS SHOWN ON SHEET E301. UTILIZE EXISTING POKE-THRU CIRCUITRY AND EXTEND TO FEED NEW POKE-THRU DEVICE AS NOTED.
7. EXISTING DOWNLIGHTS SHALL BE DISCONNECTED AND TURNED OVER TO OWNER WHERE NOT UTILIZED IN NEW WORK. MAINTAIN CONTINUITY TO ALL EXISTING FIXTURES TO REMAIN.
8. PULL EXISTING CIRCUITRY SERVING RECEPTACLE BACK ABOVE CEILING AND EXTEND TO NEW RECEPTACLES AS INDICATED BY KEYED NOTE EIGHT (8) ON SHEET E301. MAINTAIN CONTINUITY TO ALL DEVICES TO REMAIN ON THIS CIRCUIT. LOWER CASE LETTERS INDICATE CORRESPONDING NEW DEVICES SHOWN ON CIRCUIT IN NEW WORK.
9. EXISTING WIRING DEVICE(S) MOUNTED IN CASEWORK. DISCONNECT EACH WIRING DEVICE AND PULL CIRCUITRY BACK OUT OF DEMOLITION SPACE. UTILIZE EXISTING CIRCUITRY TO ENERGIZE NEW DEVICE(S) AT THIS LOCATION. SEE SHEET E301 FOR NEW DEVICES.
10. EXISTING EXIT SIGN SHALL BE REPLACED WITH NEW. UTILIZE EXISTING CIRCUITRY TO SERVE NEW SIGN.
11. EXISTING ROOM DECREASES IN SIZE. DOOR LOCATION CHANGES, AND CEILING REWORKED. DISCONNECT AND REMOVE EXISTING FIXTURES, REMOVE EXISTING SWITCH AND ASSOCIATE CONDUIT TO ABOVE CEILING, AND PATCH WALL. UTILIZE EXISTING CIRCUITRY AND EXTEND CONDUIT AND CONDUCTORS TO SERVE NEW FIXTURE SHOWN FROM NEW SWITCH LOCATION SHOWN. SEE SHEET E201 FOR NEW WORK.
12. EXISTING DATA/VOICE OUTLET MOUNTED IN CASEWORK. DISCONNECT DEVICE AND REMOVE CABLING BACK TO DATA RACK. NEW DEVICE AT THIS LOCATION SHALL BE SERVED FROM NEW DATA RACK IN CONTROL ROOM.
13. EXISTING TELEVISION OUTLET MOUNTED IN CASEWORK. DISCONNECT DEVICE AND REMOVE CABLING BACK TO NEAREST JUNCTION BOX.

14. EXISTING QUAD RECEPTACLE AND DATA OUTLET SERVING DISPLAY SHALL BE DISCONNECTED AND REMOVED. REMOVE EXISTING CIRCUITRY BACK TO NEAREST RECEPTACLE ON SHARED CIRCUIT AND MAINTAIN CONTINUITY TO ALL DEVICES TO REMAIN. REMOVE EXISTING DATA CABLING BACK TO DATA RACK. REMOVE EXISTING BACKBOXES AND CONDUITS OUT OF WALL AND COORDINATE PATCHING OF WALL FOR NEW WORK.
15. EXISTING FURNITURE ON FIRST TWO (2) ROWS POWERED VIA EIGHT (8) CIRCUITS FED FROM PANEL "L1A1". DISCONNECT EXISTING FURNITURE AND REMOVE CIRCUITRY BACK BELOW FIRST FLOOR. EXTEND CONDUIT AND CONDUCTORS AS REQUIRED TO SERVE NEW POWERED FURNITURE AS INDICATED IN KEYED NOTE TWENTY-SEVEN (27) ON SHEET E301.
16. EXISTING FURNITURE ON FIRST TWO (2) ROWS CONTAINS A TOTAL OF TWENTY-SIX (26) DATA DROPS. DISCONNECT ALL CABLING AND REMOVE BACK TO EXISTING DATA RACK.
17. ADD ALTERNATE: EXISTING IRRIGATION CONTROLLER LOCATED IN CASEWORK. COORDINATE RELOCATION WITH OWNER. EXTEND EXISTING CIRCUITRY AS DESCRIBED FOR CASEWORK RECEPTACLES IN KEYED NOTE NINETEEN (19) PER THIS SHEET TO NEW DESK LOCATION TO RE-ENERGIZE CONTROLLER. EXTEND ALL CONTROLS CONDUIT AND COORDINATE REQUIRED NEW CABLING WITH OWNERS VENDOR.
18. ADD ALTERNATE: EXISTING ACCESS CONTROLS MAGNETIC LOCK RELEASE BUTTON LOCATED IN CASEWORK. EXTEND EXISTING CIRCUITRY AS DESCRIBED FOR CASEWORK RECEPTACLES IN KEYED NOTE NINETEEN (19) PER THIS SHEET TO NEW DESK LOCATION. MOUNT EXISTING DEVICE IN NEW CASEWORK AND REFEED RELEASE BUTTON WITH ALL CONNECTIONS TO ACCESS CONTROL DOOR(S) FOR A FULLY FUNCTIONAL SYSTEM.
19. ADD ALTERNATE: EXISTING CASEWORK TO BE DEMOLISHED. DISCONNECT EXISTING CIRCUITRY FROM RECEPTACLES AND REMOVE BACK BELOW FLOOR. EXISTING CIRCUITRY SHALL BE UTILIZED TO FEED NEW ELECTRICAL DEVICES SHOWN AT NEW CASEWORK LOCATION. SEE E301 FOR NEW WORK.
20. ADD ALTERNATE: EXISTING CASEWORK TO BE DEMOLISHED. DISCONNECT EXISTING LOW VOLTAGE CABLING AND REMOVE BACK TO DATA RACK.
21. ADD ALTERNATE: ALL EXISTING LOBBY LIGHTING FIXTURE SHALL BE REMOVE / DEMOLISHED (SEE GENERAL NOTE NINE) AND CEILING REWORKED. DISCONNECT EXISTING FIXTURES, EXISTING CONDUITS AND CONDUCTORS SHALL REMAIN AND BE UTILIZED TO SERVE NEW FIXTURES SHOWN. SEE DETAIL 2/E201 FOR NEW WORK.
22. EXISTING DIMMER PANEL TO BE DISCONNECTED AND DEMOLISHED. DISCONNECT AND DEMOLISH ALL ASSOCIATED CONDUIT AND CONDUCTORS FED FROM PANEL. DISCONNECT PANEL FEED AND DEMOLISH BACK TO PANEL OF ORIGIN.
23. CCTV HEAD END AT THIS LOCATION IS NO LONGER IN USE. DISCONNECT ALL LOW VOLTAGE CABLING AND DEMOLISH HEAD END EQUIPMENT. DEMOLISH ALL ASSOCIATED CONDUIT TO ABOVE CEILING / BELOW FLOOR AND REMOVE ALL CABLING.
24. FIVE (5) EXISTING CONDUITS ROUTE FROM CCTV HEAD END LOCATION UP IN EXISTING WALL TO BE DEMOLISHED. SEE KEYED NOTE TWENTY-THREE (23).
25. EXISTING CEILING IN THIS SPACE SHALL BE DEMOLISHED. DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES. EXISTING FIXTURES SHALL BE REINSTALLED INTO NEW CEILING. CONDUIT AND CONDUCTORS SHALL REMAIN AND BE EXTENDED TO SERVE FIXTURES IN NEW LOCATION SHOWN. SEE KEYED NOTE NINE (9) ON SHEET E201 FOR NEW FIXTURE LOCATION.
26. EXISTING CEILINGS IN THE AREA SHALL BE DEMOLISHED AND REPLACED WITH NEW. DISCONNECT AND DEMOLISH EXISTING LIGHT FIXTURES. EXISTING CONDUITS AND CONDUCTORS SHALL REMAIN AND BE EXTENDED TO SERVE NEW FIXTURES SHOWN IN THIS AREA. SEE E201 FOR NEW FIXTURE LOCATIONS.
27. ADD ALTERNATE: DISCONNECT AND DEMOLISH EXISTING STUB UP FLOOR DUPLEX RECEPTACLE. PULL EXISTING CIRCUIT BELOW FIRST FLOOR AND EXTEND TO NEW DEVICES. SEE KEYED NOTE EIGHT (8) PER THIS SHEET.
28. EXISTING LOW-VOLTAGE DEVICES MOUNTED ON WALL SHALL BE REMOVED AND WALL PATCHED BY TRADES ACTIVELY PARTICIPATING IN THIS TYPE OF WORK IN PREPARATION FOR LETTERING AND SEAL AT THIS LOCATION. PULL DATA CABLING BACK TO DATA RACK. MAINTAIN CONTINUITY TO FIRE ALARM DEVICES TO REMAIN.
29. EXISTING AUDIO VISUAL DEVICE TO REMAIN AT THIS LOCATION. EXTEND CONDUIT TO NEW DISPLAY AUDIO VISUAL OUTLET BOX SHOWN ON NEW WORK.



1 ELECTRICAL DEMOLITION PLAN  
E101 SCALE: 1/8" = 1'-0"

**dickinson**  
ARCHITECTS  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, USED FOR FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE. RETURN TO THE OFFICE OF DICKINSON ARCHITECTS, P.C., AND IS TO BE RETURNED UNREQUESTED.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

REVISIONS			
REV #	DATE	APRVD BY	REVISION
03/31/26	JEF		ISSUE FOR BID

REGISTERED PROFESSIONAL ENGINEER  
NO. PE32893  
JAMES E. FLEMING  
03-31-26

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**ELECTRICAL  
DEMOLITION PLAN**

DRAWING NO:  
**E101**

**EDC**  
ELECTRICAL DESIGN  
CONSULTANTS  
ELECTRICAL ENGINEERS  
AUGUSTA OFFICE - PROJECT #: 25104  
edc1973.com

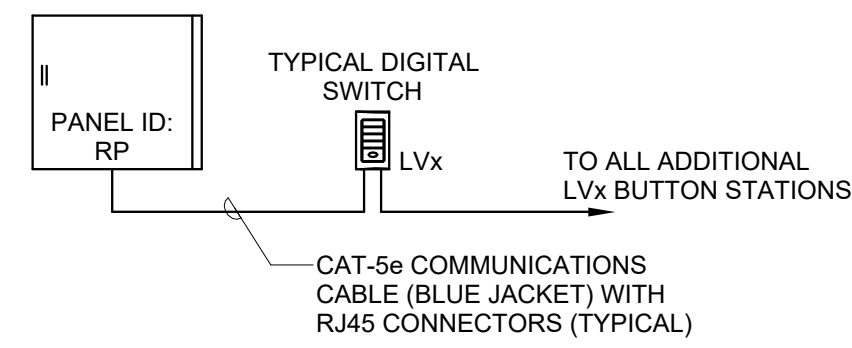
## LOW VOLTAGE SWITCHING SCHEDULE

RELAY PANEL RP

RELAY	SWITCH	CIRCUIT PANELBOARD	LIGHTING CONTROLLED (AREA)
1	LV1, LV2, LV3	H1A1-a	BOARDROOM ZONE "c"
2	LV1, LV2, LV3	H1A1-a	BOARDROOM ZONE "d"
3	LV1, LV2, LV3	H1A1-a	BOARDROOM ZONE "e"
4	LV1, LV2, LV3	H1A1-a	BOARDROOM ZONE "f"
5	LV1, LV2, LV3	H1A1-a	BOARDROOM ZONE "g"
6	LV4, LV5	H1A1-a	CONFERENCE ROOM ZONE "TYPE G2"
7	LV4, LV5	H1A1-a	CONFERENCE ROOM ZONE "TYPE J"
8	LV4, LV5	H1A1-a	CONFERENCE ROOM ZONE "TYPE K"
9			SPARE
10			SPARE
11			SPARE
VOLTAGE BARRIER			
12	LV1, LV2, LV3	HEM1-a	BOARDROOM ZONE "a"
13	LV1, LV2, LV3	HEM1-a	BOARDROOM ZONE "b"
14	LV4, LV5	HEM1-a	CONFERENCE ROOM ZONE "TYPE H"
15			SPARE
16			SPARE

### REMARKS:

- LIGHTING CONTROL SYSTEM RELAY PANEL SHALL BE THE NLIGHT "ARP INTENC16" OR APPROVED EQUAL.
- PROVIDE CIRCUITS AS SHOWN FROM PANEL TO SERVE RELAYS.
- RELAYS SHALL BE RATED FOR 30A/277V.
- PROVIDE SWITCHING BOARD AND ALL INPUT CARDS AS REQUIRED.
- PROVIDE 0-10V DIMMING CAPABILITY/MODULES ON ALL DIMMERS.
- PROVIDE EMERGENCY OVERRIDE RELAY THAT SAMPLES NORMAL POWER FROM PANEL H1A1-7. UPON NORMAL POWER FAILURE, OVERRIDE RELAY BRINGS ON ALL LIGHTS IN THIS PANEL TO 100%.



NOTE: RISER DEPICTED IS SCHEMATIC IN NATURE ONLY TO INDICATE TYPICAL SYSTEM COMPONENTS AND CABLING ROUTING. REFER TO DRAWINGS FOR EXACT NUMBER OF DEVICES. CONTRACTOR SHALL UTILIZE APPROVED MANUFACTURER SHOP DRAWINGS FOR FINAL CABLING ROUTING BETWEEN DEVICES.

## RELAY PANEL NOTES:

- PROVIDE DIGITAL RELAY PANEL CAPABLE OF 0/10V DIMMER PER RELAY. DIVISION 26 TO PROVIDE INSTALL 0/10V FROM ALL RELAYS/CONTROL PORTS TO ALL LIGHTING NOTED PER RELAY. PANEL VOLTAGE BARRIER TO SEPARATE NORMAL EMERGENCY CIRCUITS, AND LOW VOLTAGE CONTACTS FOR FIRE ALARM INTERFACE. ACTIVATION OF FIRE ALARM SHALL ENERGIZE ALL RELAYS WITHIN PANEL. ALL PANELS SHALL BE LITHONIA "NARP INTENCxx 1VB" SERIES.
- DIVISION 26 IS RESPONSIBLE FOR REVIEWING LOW VOLTAGE SWITCHING SCHEDULE AND PROVIDING REQUIRED NUMBER OF PHASE (SWITCHLEG) CONDUCTORS FROM PANEL RELAYS IN ORDER TO ACHIEVE SWITCHING OPTIONS AS NOTED.
- COORDINATE DEFAULT PROGRAMMING OF ZONES, SCHEDULES, SCENES, ETC. WITH OWNER'S REP DURING TRAINING SESSION AS NOTED IN SPECIFICATIONS.
- PROVIDE CABLING PER SPECIFICATIONS FROM ALL WALL SWITCHES TO RELAY PANELS AS SHOWN. PROVIDE NUMBER OF BUTTONS FOR EACH SWITCH AS SHOWN IN LOW VOLTAGE SWITCHING LEGEND.
- DIVISION 26 TO SUBMIT LIGHTING CONTROLS SHOP DRAWING ON CURRENT FLOOR DETAIL LOCATION AND BOH FOR ALL DEVICES BEING PROVIDED. SHOP DRAWING SHOULD SITE SPECIFIC CABLING RISER AS DESIGNED BY MANUFACTURER OR AUTHORIZED MANUFACTURER CONTROLS SPECIALIST.
- RELAY PANELS SOURCE INPUT POWER SHALL BE ELECTRICALLY FED FROM 277V NORMAL "H1A1" CIRCUIT IN THIS SPACE WITH A CONSTANT HOT CONDUCTOR, SUCH THAT LOSS OF POWER CAUSES ALL RELAYS TO FAIL IN NORMALLY CLOSED "ON" POSITION.

## RELAY PANEL CONTROL DEVICES:

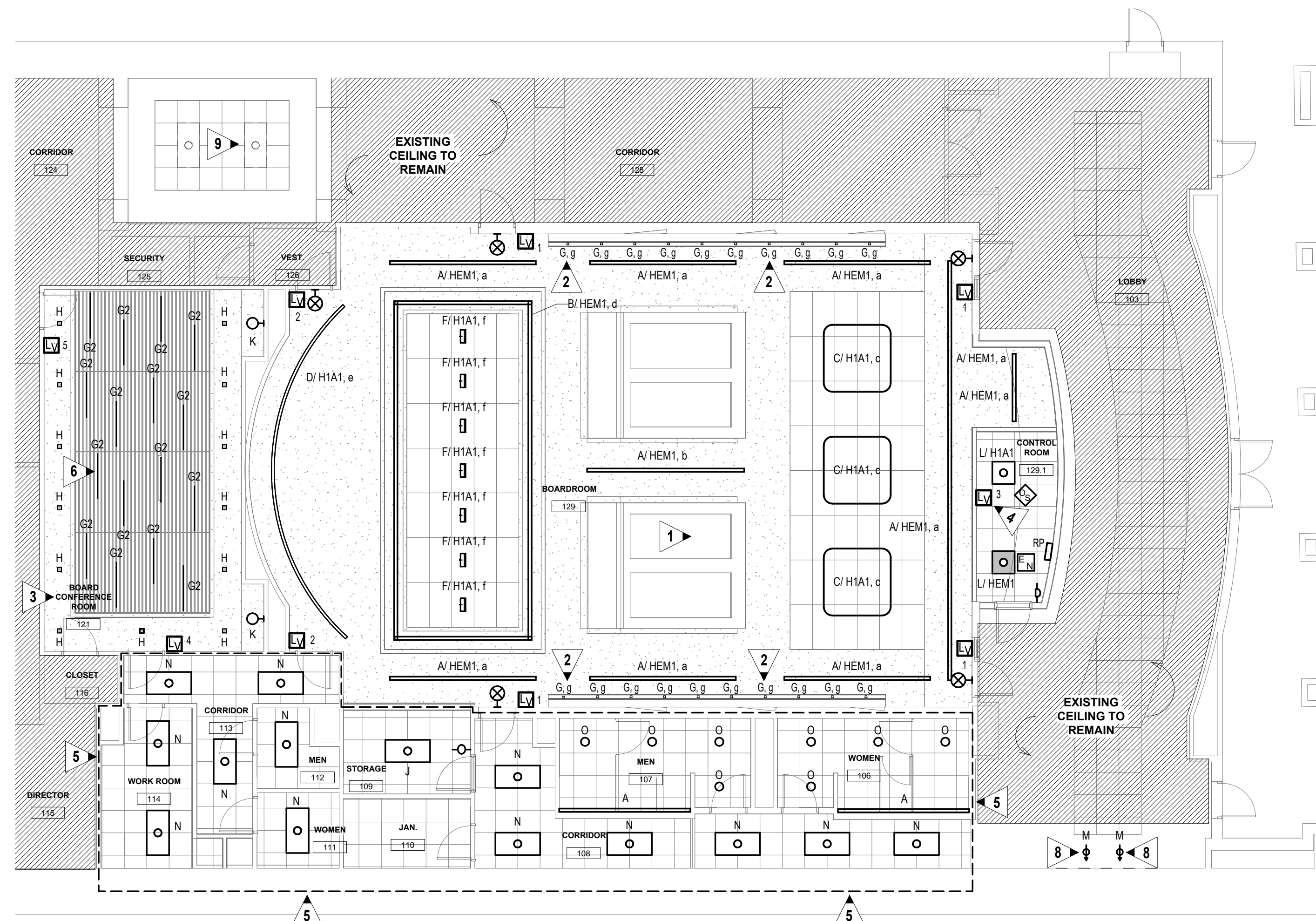
- LV 1** DIGITAL LOW VOLTAGE SWITCH WITH 2-BUTTONS FOR ON/OFF CONTROL. LITHONIA "NPODMA xx" (OR EQUAL) TO BE CONNECTED TO PANEL AS INDICATED IN SCHEDULE
- LV 2** DIGITAL LOW VOLTAGE SWITCH WITH 4-BUTTONS FOR 4-SCENE ON/OFF CONTROL. LITHONIA "NPODMA 4S xx" (OR EQUAL)
- LV 3** DIGITAL LOW VOLTAGE TOUCHSCREEN LIGHTING CONTROLLER WITH 16 ZONE, 16 SCENE, AND BLUETOOTH CONNECTIVITY FOR ALTERNATE CONTROL. LOCATE POWER SUPPLY ABOVE ACCESSIBLE CEILING OR ON STRUCTURAL SUPPORT AT EXPOSED CEILING AND POWER FROM CONSTANT "HOT" 120/277V SOURCE. DEVICE TO BE LITHONIA "NTS7IN" (OR EQUAL).

## GENERAL NOTES:

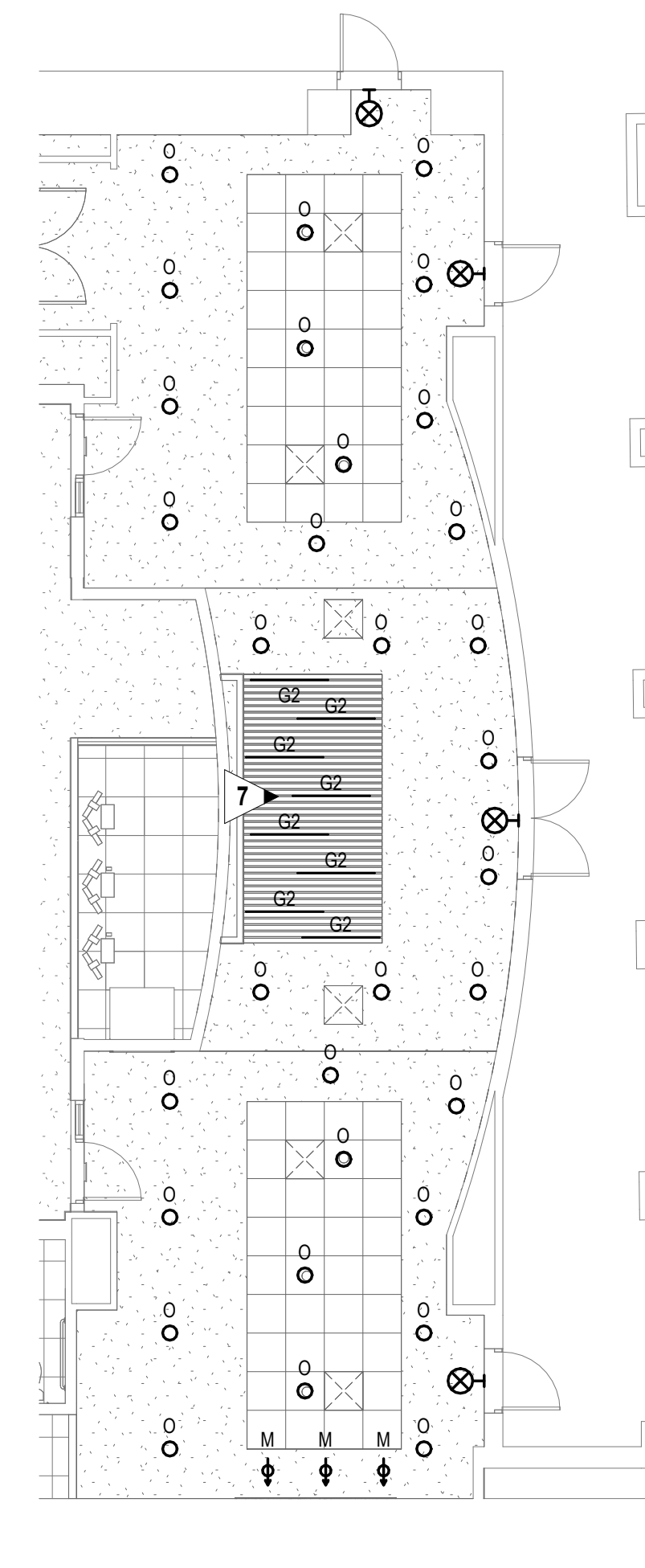
- LOWER CASE LETTERING AT FIXTURE INDICATES SWITCHING ZONE. FIXTURES WITH DESIGNATED ZONES SHALL BE CONTROLLED VIA LOW VOLTAGE CONTROLLER(S) LOCATED IN SHARED SPACE. SEE LOW VOLTAGE SWITCHING SCHEDULE.
- OCCUPANCY SENSOR SHALL BE LOCATED TO PROVIDE MAXIMUM COVERAGE FOR ROOM. REFER TO DETAILS AND MANUFACTURER LAYOUT FOR CONNECTIONS.
- PROVIDE UN-SWITCHED EMERGENCY "HOT" CONDUCTOR TO EACH EXIT SIGN AND EMERGENCY LIGHT FIXTURE RELAY.
- PROVIDE NEUTRAL CONDUCTOR TO ALL WALL MOUNTED OCCUPANCY SENSORS. IF SENSOR DOES NOT REQUIRE NEUTRAL, CAP NEUTRAL IN BOX.
- CONTRACTOR SHALL PROVIDE CLASS 2, 600 VOLT RATED, 0-10 VOLT CONTROL WIRING FOR ALL L.E.D. FIXTURES WHERE CONTROLLED BY LOW-VOLTAGE CONTROLLERS OR WALL BOX DIMMERS.
- FOR ALL CONDUIT INSTALLATIONS, CONTRACTOR SHALL PULL #18 AWG TFM SOLID COPPER CONTROL WIRING IN SAME CONDUIT AS LINE-VOLTAGE CONDUCTORS SHALL BE PURPLE AND GRAY. FIXTURE WHIPS SHALL BE PROVIDED WITH CONTROL WIRING INSTALLED IN WHIPS TO MATCH INSTALLATION. FIXTURE WHIPS SHALL NOT EXCEED 6'-0" IN LENGTH. NO EXCEPTIONS.
- WHERE EMERGENCY OVERRIDE RELAYS ARE SHOWN IN AREAS WITH GYPBOARD (OR INACCESSIBLE CEILINGS), RELAY SHALL BE LOCATED IN ADJACENT SPACE WITH ACOUSTICAL TILE CEILING. PROVIDE LABEL AT T-GRID PER DETAIL 4/E801.
- HOMERUN CIRCUITS ARE SHOWN AS NOTED. PROVIDE ALL BRANCH CIRCUIT CONDUIT/CONDUCTORS/TRAVELERS AS NECESSARY TO CONNECT ALL DEVICES SHOWN ON THE CIRCUIT. PROVIDE DEDICATED NEUTRALS FOR ALL CIRCUITS.

## KEYED NOTES:

- UTILIZE ONE (1) EXISTING - 20A/1 SPARE BREAKER IN EACH PANEL ("H1A1" AND "HEM1") TO SERVE ALL NEW FIXTURES SHOWN ON THIS SHEET AS INDICATED BY EACH FIXTURE. ROUTE ALL CIRCUITRY SERVING ALL FIXTURES IN BOARDROOM AND BOARD CONFERENCE ROOM THROUGH RELAY PANEL "RP" TO SWITCH EACH ZONE AS INDICATED.
- TYPE "G" FIXTURES ARE VERTICALLY WALL MOUNTED BETWEEN SLATTED WOOD WALL. COORDINATE WITH ARCHITECTURAL ELEVATIONS AND SECTIONS FOR EXACT HEIGHTS AND LOCATIONS PRIOR TO ROUGHING IN. SEE 1/A831 AND 3/A831. TYPE "G" FIXTURES ARE 24VDC WITH REMOTE DRIVER LOCATED ABOVE ACCESSIBLE CEILING IN CONTROL ROOM. PROVIDE 277V POWER THROUGH RELAY PANEL RP FROM CIRCUIT H1A1 TO SERVE REMOTE DRIVERS. COORDINATE WITH LIGHTING VENDOR FOR EXACT WIRE SIZE REQUIRED FROM DRIVERS TO EACH FIXTURE DUE TO DISTANCE AND VOLTAGE DROP.
- ALL FIXTURES SHOWN IN THIS SPACE SHALL BE FED THROUGH RELAY PANEL RP. EACH FIXTURE TYPE SHALL BE DESIGNATED ITS OWN SWITCHING ZONE FOR A TOTAL OF FOUR (4) ZONES. SEE LOW VOLTAGE SWITCHING SCHEDULE FOR CIRCUIT DESIGNATIONS.
- COORDINATE WITH ARCHITECTURAL CASEWORK DRAWINGS AND AUDIO VISUAL EQUIPMENT TO LOCATE LOW VOLTAGE LIGHTING CONTROL DEVICE IN COUNTERTOP BACKSLASH. COORDINATE LOCATION WITH OWNER PRIOR TO ROUGHING IN.
- ALL NEW LIGHT FIXTURES SHOWN IN THIS AREA SHALL BE FED FROM EXISTING LIGHTING CIRCUIT(S) SERVING EACH SPACE. EXTEND CONDUITS AND CONDUCTORS AS REQUIRED TO SERVE EACH FIXTURE SHOWN.
- TYPE "G2" FIXTURES ARE SURFACE MOUNTED ON CEILING BETWEEN SLATTED WOOD CEILING. COORDINATE WITH ARCHITECTURAL RCP FOR EXACT LOCATIONS PRIOR TO ROUGHING IN. TYPE "G2" FIXTURES ARE 24VDC WITH REMOTE DRIVER LOCATED ABOVE ACCESSIBLE CEILING IN CONTROL ROOM. PROVIDE 277V POWER THROUGH RELAY PANEL RP FROM CIRCUIT H1A1 TO SERVE REMOTE DRIVERS. COORDINATE WITH LIGHTING VENDOR FOR EXACT WIRE SIZE REQUIRED FROM DRIVERS TO EACH FIXTURE DUE TO DISTANCE AND VOLTAGE DROP.
- TYPE "G2" FIXTURES ARE SURFACE MOUNTED ON CEILING BETWEEN SLATTED WOOD CEILING. COORDINATE WITH ARCHITECTURAL RCP FOR EXACT LOCATIONS PRIOR TO ROUGHING IN. TYPE "G2" FIXTURES ARE 24VDC WITH REMOTE DRIVER LOCATED ABOVE ACCESSIBLE CEILING IN CONTROL ROOM. PROVIDE 277V POWER FROM EXISTING LIGHTING CIRCUIT IN THIS SPACE TO SERVE REMOTE DRIVERS. COORDINATE WITH LIGHTING VENDOR FOR EXACT WIRE SIZE REQUIRED FROM DRIVERS TO EACH FIXTURE DUE TO DISTANCE AND VOLTAGE DROP.
- UTILIZE TWO (2) EXISTING DOWNLIGHT LOCATIONS FOR ONE-FOR-ONE REPLACEMENT WITH NEW ADJUSTABLE DOWNLIGHT TO ILLUMINATE LETTERING AND SEAL. DISCONNECT EXISTING FIXTURES AND TURN OVER TO OWNER. UTILIZE EXISTING CIRCUIT TO SERVE NEW FIXTURES AT EXISTING DOWNLIGHT LOCATION. FIELD VERIFY EXACT LOCATION OF EXISTING FIXTURES AND COORDINATE WITH LIGHTING VENDOR FOR REQUIRED LUMENS AND DISTRIBUTION TYPE. ADJUST FIXTURES TO ILLUMINATE LETTERING AND SEAL. SEE ARCHITECTURAL ELEVATIONS.
- EXTEND CONDUIT AND CONDUCTORS AS REQUIRED TO RECONNECT AND REINSTALL EXISTING FIXTURES (TWO) IN THIS SPACE. SEE KEYED NOTE TWENTY-FIVE (25) ON SHEET E101.



1 LIGHTING PLAN  
E201 SCALE: 1/8" = 1'-0"

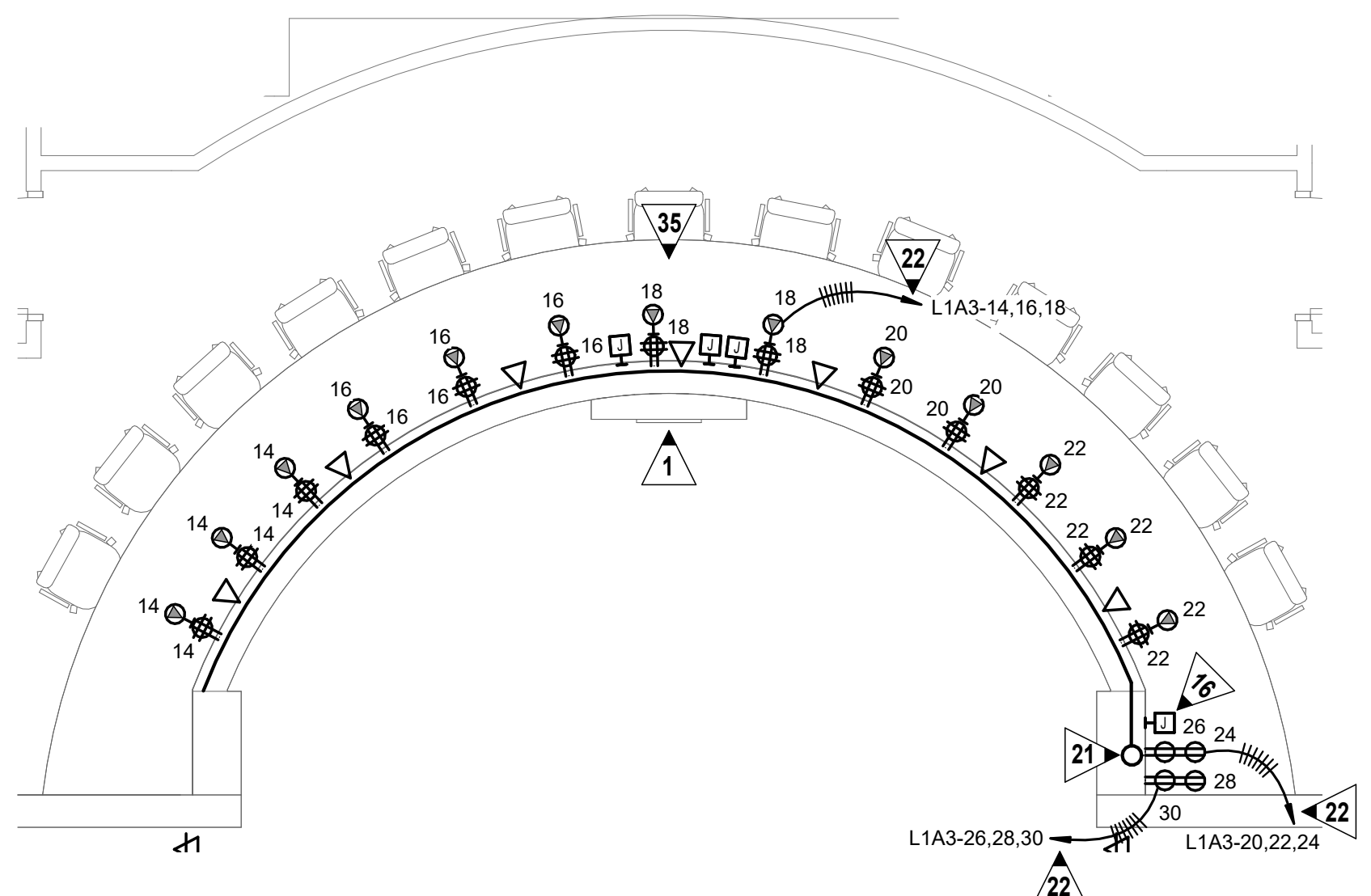


2 LIGHTING PLAN - ADD ALT  
E201 SCALE: 1/8" = 1'-0"

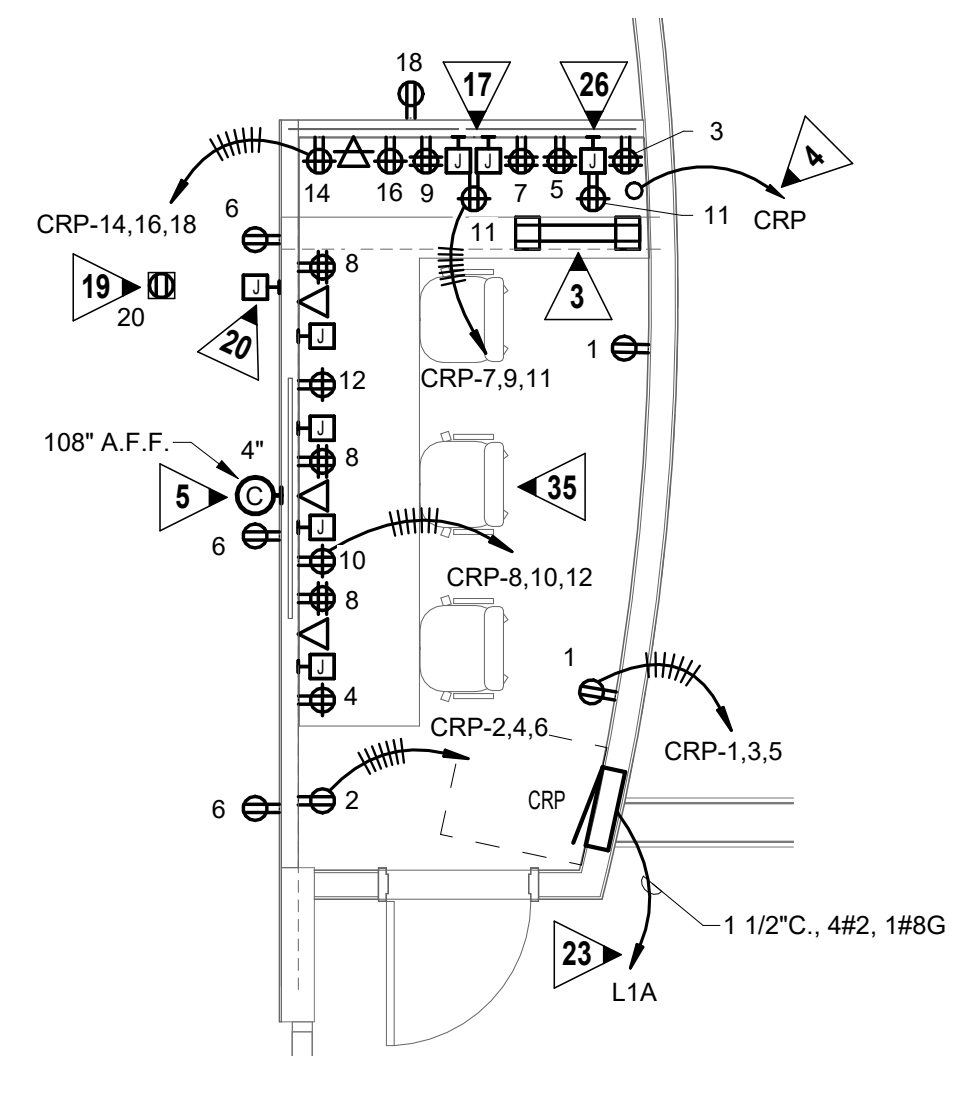
REVISIONS			
REV #	DATE	APRVD BY	REVISION
03/31/26	JEF		ISSUE FOR BID



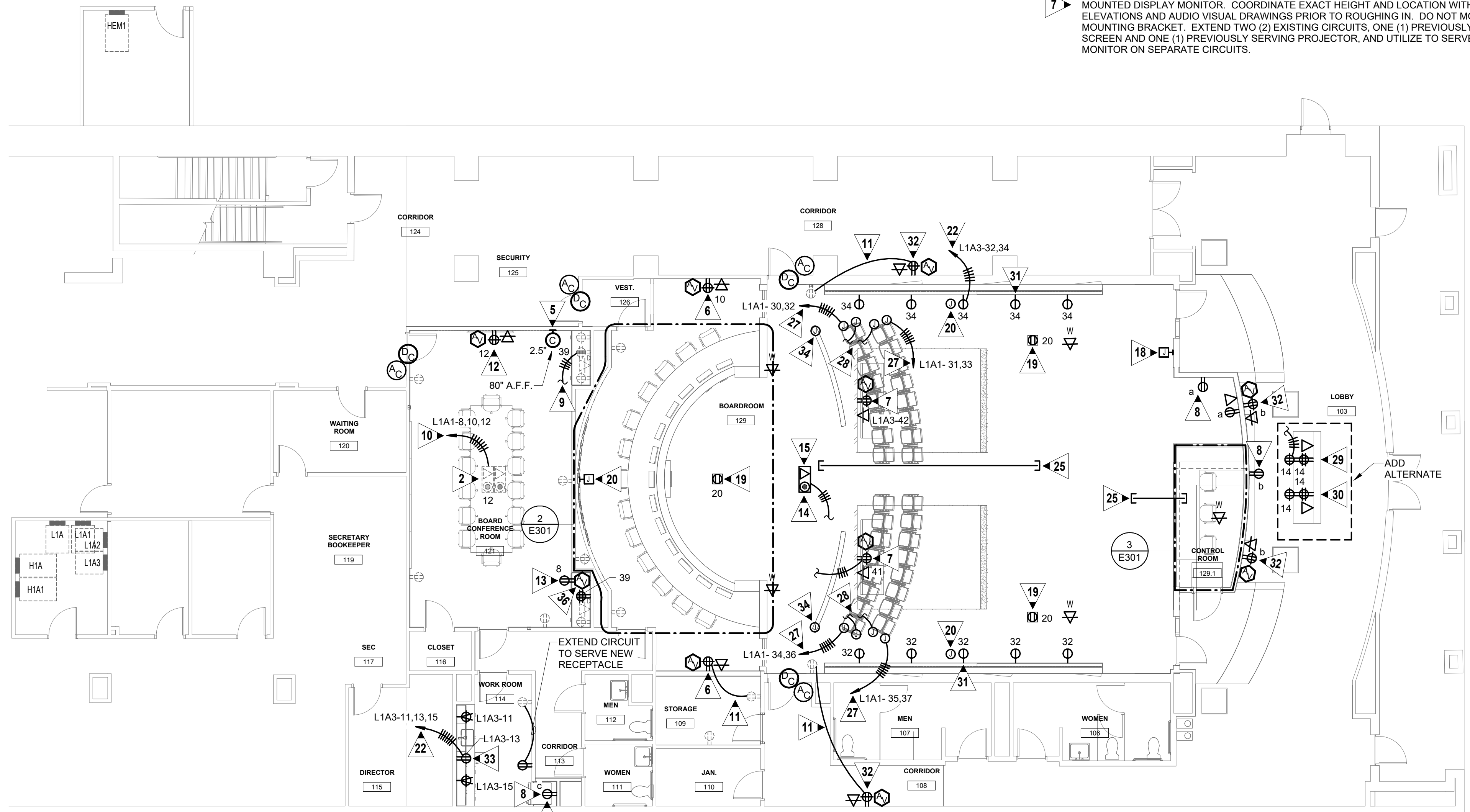
DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
LIGHTING PLAN



**2 POWER PLAN - ENLARGED PANEL TABLE**  
E301 SCALE: 1/4" = 1'-0"



**3 POWER PLAN - ENLARGED CONTROL BOOTH**  
E301 SCALE: 1/4" = 1'-0"



**1 POWER PLAN**  
E301 SCALE: 1/8" = 1'-0"

**GENERAL NOTES:**

1. VERIFY MOUNTING HEIGHTS OF ALL ELECTRICAL OUTLETS WITH ARCHITECTURAL ELEVATIONS AND MILLWORK DRAWINGS PRIOR TO ROUGH IN
2. ROUTE 1" C FROM ALL MILLWORK/FLOOR BOXES WHERE DATA DROPS ARE SHOWN TO ABOVE NEAREST ACCESSIBLE CEILING TO SERVE DATA CABLING.
3. HOMERUN CIRCUITS ARE SHOWN AS NOTED. PROVIDE ALL BRANCH CIRCUIT CONDUIT/CONDUCTORS AS NECESSARY TO CONNECT ALL DEVICES SHOWN ON THE CIRCUIT. PROVIDE DEDICATED NEUTRALS FOR ALL CIRCUITS.
4. CONDUIT RUNS ARE SHOWN ON THESE TYPICAL PLANS AS OVERHEAD ROUTING. DO NOT ROUTE IN BELOW FLOOR UNLESS NOTED TO DO SO.
5. ALL DASHED DEVICES SHOWN ARE EXISTING LOCATIONS. REPLACE ALL EXISTING WIRING DEVICES SHOWN WITH NEW AND PROVIDE NEW WALL PLATES.
6. DIVISION 26 SHALL REFER TO AUDIO/VISUAL DRAWINGS FOR ANY ADDITIONAL ROUGH-IN AND DEVICE REQUIREMENTS. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL WALL AND CEILING MOUNTED JUNCTION BOXES AND ALL FLOORBOXES SHOWN ON AUDIO/VISUAL PLANS. ALL BACKBOXES SHALL BE SIZED AS NOTED AND MOUNTED AT HEIGHT NOTED. PROVIDE CONDUITS FROM BACKBOX WITH PULLSTRINGS ROUTED TO AUDIO/VISUAL EQUIPMENT INDICATED.
7. ALL CIRCUIT NUMBERS NOTED ARE FOR CIRCUITING AND HOMERUN REFERENCE ONLY. VERIFY EXACT BREAKERS TO BE UTILIZED ACCORDING TO KEYED NOTES.
8. COORDINATE WITH AUDIO / VISUAL DRAWINGS AND VENDOR FOR ALL DEVICES THAT REQUIRE ISOLATED GROUND TO SERVE DEVICES.

**KEYED NOTES:**

1. ALL QUAD RECEPTACLES AND DATA OUTLETS SHOWN SHALL BE MOUNTED IN KNEE SPACE BELOW DESKTOP AND ALL DECORATOR RECEPTACLES SHALL BE MOUNTED ABOVE DESKTOP IN BLACKSPASH. DIVISION 26 TO REFER TO AUDIO/VISUAL AND ARCHITECTURAL DRAWINGS AND ELEVATIONS FOR ALL MOUNTING HEIGHTS AND LOCATIONS OF DEVICES IN PANEL TABLE / CONTROL BOOTH. LOCATE DEVICES AS NOTED ON AUDIO/VISUAL AND ARCHITECTURAL.
2. ROUTE ONE (1) - ONE INCH (1") CONDUIT FOR DATA CABLING FROM POKE-THRU DEVICE TO ABOVE ACCESSIBLE CEILING IN BOARDROOM FOR CABLE ROUTING TO NEW DATA RACK IN CONTROL ROOM AND ROUTE ONE (1) - ONE INCH (1") CONDUIT FROM POKE-THRU DEVICE TO A/V JUNCTION BOX BEHIND DISPLAY IN THIS SPACE.
3. PROVIDE ENCLOSED UNDERCOUNTER DATA CABINET IN KNEE-SPACE. SEE 2/E511 FOR ENCLOSED DATA CABINET DETAIL. COORDINATE EXACT DATA CABINET LOCATION WITH ARCHITECT AND OWNER PRIOR TO ROUGHING IN. LOCATE QUAD RECEPTACLES SERVING RACK BELOW COUNTER.
4. PROVIDE JUNCTION BOX AND ROUTE 3/4" C, #6 GROUND FROM EACH AUDIO VISUAL AND DATA CABINET TO GROUND BAR IN PANEL INDICATED TO GROUND EACH CABINET.
5. PROVIDE SINGLE-SIDED, WALL MOUNTED, DIGITAL CLOCK AT THIS LOCATION AT HEIGHT INDICATED. ROUTE ONE (1") CONDUIT FROM JUNCTION BOX TO ABOVE ACCESSIBLE CEILING IN BOARDROOM FOR CABLE ROUTING TO NEW DATA RACK IN CONTROL ROOM. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGHING IN.
6. PROVIDE DUPLEX RECEPTACLE, DATA, AND AUDIO/VISUAL OUTLET AT +66" A.F.F. TO SERVE DISPLAY MONITOR. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECTURAL ELEVATIONS AND AUDIO VISUAL DRAWINGS PRIOR TO ROUGHING IN. DO NOT MOUNT BEHIND DISPLAY MOUNTING BRACKET.
7. PROVIDE DUPLEX RECEPTACLE, DATA, AND AUDIO/VISUAL OUTLET TO SERVE RECESSED CEILING MOUNTED DISPLAY MONITOR. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECTURAL ELEVATIONS AND AUDIO VISUAL DRAWINGS PRIOR TO ROUGHING IN. DO NOT MOUNT BEHIND DISPLAY MOUNTING BRACKET. EXTEND TWO (2) EXISTING CIRCUITS, ONE (1) PREVIOUSLY SERVING PROJECTOR SCREEN AND ONE (1) PREVIOUSLY SERVING PROJECTOR, AND UTILIZE TO SERVE EACH DISPLAY MONITOR ON SEPARATE CIRCUITS.

8. SPLICE AND EXTEND EXISTING CIRCUIT SERVING RECEPTACLE IN THIS AREA TO SERVE NEW RECEPTACLES SHOWN. MAINTAIN CONTINUITY TO ALL DEVICES TO REMAIN ON THIS CIRCUIT. SEE KEYED NOTE EIGHT (8) ON SHEET E101 FOR EXISTING RECEPTACLE LOCATION. LOWER CASE LETTERS INDICATE CORRESPONDING EXISTING DEVICE CIRCUITS NOTED ON SHEET E101.
9. EXTEND EXISTING CIRCUITRY SERVING QUADRUPEX RECEPTACLE TO SERVING NEW QUAD RECEPTACLE INDICATED BY ASSOCIATED CIRCUIT NUMBER.
10. UTILIZE THREE (3) EXISTING 20A/1 SPARES FREED DURING DEMOLITION TO SERVE DEVICES AS INDICATED. UTILIZE EXISTING CONDUIT PATHWAY SERVING FLOORBOX / POKE-THRU DEVICE TO PULL NEW HOMERUN CIRCUITRY AS NOTED. EXTEND CONDUIT FROM FLOORBOX LOCATION TO SERVE NEW DEVICES.
11. EXTEND CIRCUITRY FROM EXISTING RECEPTACLE SHOWN TO SERVE NEW DISPLAY MONITOR.
12. PROVIDE DUPLEX RECEPTACLE, DATA, AND AUDIO/VISUAL OUTLET AT +66" A.F.F. TO SERVE DISPLAY MONITOR. MONITOR MOUNTED ON WOOD PANEL WALL. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGHING IN. DO NOT MOUNT BEHIND DISPLAY MOUNTING BRACKET OR INACCESSIBLE WOOD PANELING.
13. REMOVE TWO (2) EXISTING 20A/1 SPARE BREAKERS IN PANEL "L1A1" AND REPLACE WITH TWO (2) NEW 20A/1 GFCI BREAKERS TO SERVE NEW REFRIGERATORS. WHERE SHOWN UNDER COUNTER, COORDINATE EXACT MOUNTING HEIGHT AND LOCATION WITH CASEWORK. SEE ARCHITECTURAL ELEVATIONS.
14. POKE-THRU DEVICE SHALL HAVE A MINIMUM OF THREE (3) GANGS CAPABLE OF HOUSING ONE (1) DUPLEX RECEPTACLE, TWO (2) DATA DROPS, AND MICROPHONE JACK(S) AS SPECIFIED BY AUDIO VISUAL VENDOR FOR LECTERN (LEGRAND WIREMOLD "EVOLUTION 6" SERIES OR PRE-APPROVED EQUALS).
15. UTILIZE EXISTING CIRCUITRY PREVIOUSLY SERVING BOARDROOM POKE-THRUS IN THIS AREA TO FEED NEW POKE-THRU DUPLEX RECEPTACLE. ROUTE ONE (1) - ONE INCH (1") CONDUIT FOR DATA CABLING FROM POKE-THRU DEVICE TO ABOVE ACCESSIBLE CEILING IN BOARDROOM FOR CABLE ROUTING TO NEW DATA RACK IN CONTROL ROOM AND ROUTE ONE (1) - ONE AND ONE-FOURTH INCH (1 1/4") CONDUIT FROM POKE-THRU DEVICE TO ABOVE ACCESSIBLE CEILING FOR AUDIO VISUAL.
16. ROUTE TWO (2) - ONE INCH (1") CONDUITS FROM DIAS TO UNDER-COUNTER AUDIO VISUAL RACK IN CONTROL ROOM. COORDINATE WITH AUDIO VISUAL VENDOR PRIOR TO ROUGHING IN.
17. PROVIDE TWO (2) QUAD RECEPTACLES AND TWO (2) - THREE-GANG JUNCTION BOXES UNDER COUNTER TO SERVE AUDIO VISUAL RACK(S). COORDINATE EXACT LOCATION AND OTHER REQUIREMENTS WITH AUDIO VISUAL VENDOR PRIOR TO ROUGHING IN. ROUTE THREE (3) - ONE AND ONE-FOURTH INCH (1 1/4") CONDUITS FROM EACH JUNCTION BOX TO ABOVE ACCESSIBLE CEILING.
18. PROVIDE ONE (1) - TWO-GANG JUNCTION BOX MOUNTED AT +18" A.F.F. FOR AUDIO VISUAL DEVICE. COORDINATE EXACT LOCATION WITH AUDIO VISUAL VENDOR PRIOR TO ROUGHING IN.
19. PROVIDE DUPLEX RECEPTACLE MOUNTED ABOVE ACCESSIBLE CEILING TO SERVING AUDIO VISUAL CAMERA. COORDINATE EXACT MOUNTING LOCATIONS AND REQUIREMENTS WITH AUDIO VISUAL VENDOR PRIOR TO ROUGHING IN. PROVIDE TWO INCH (2") CONDUIT ROUTED BETWEEN DUPLEX AND CAMERA LOCATION. COORDINATE WITH AUDIO / VISUAL VENDOR FOR REQUIRED CORD AND PLUG TYPE AND EXTEND AS REQUIRE TO SERVE CAMERA FROM ACCESSIBLE RECEPTACLE LOCATION.
20. PROVIDE SINGLE-GANG JUNCTION BOX IN CEILING OR ON WALL FOR AUDIO VISUAL CAMERA. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH AUDIO VISUAL VENDOR PRIOR TO ROUGHING IN. MOUNT AT +90" A.F.F. WHERE SHOWN AS WALL MOUNTED.
21. STUB UP INTO DIAS CASEWORK AND ROUTE CONDUIT PATHWAYS FOR BOTH POWER AND DATA THROUGH CASEWORK TO SERVE ALL DEVICES SHOWN. PROVIDE ADDITION ONE INCH (1") CONDUIT FOR FUTURE DATA USE. PROVIDE TWO (2) - ONE INCH (1") CONDUITS AND THIRTEEN (13) SINGLE-GANG JUNCTION BOXES FOR AUDIO VISUAL ROUGH-IN. ALL DATA CONDUITS SHALL ROUTE ABOVE BASEMENT CEILING TO NEAREST NEW WALL AND ROUTE UP ABOVE ACCESSIBLE CEILING FOR CABLE ROUTING.
22. UTILIZE FOURTEEN (14) EXISTING 20A/1 SPARE BREAKERS IN PANEL "L1A3" TO SERVE CIRCUITS AS INDICATED.
23. UTILIZE EXISTING 100A/3 SPARE BREAKER IN PANEL "L1A" TO SERVE NEW PANEL CRP.
24. ALL CIRCUITS SHOWN IN THIS DETAIL ARE FED FROM EXISTING PANEL "L1A1" UNLESS NOTED OTHERWISE. CIRCUIT NUMBERS NOTED ARE FOR REFERENCE ONLY. FIELD VERIFY EXACT BREAKERS IN ACCORDANCE WITH KEYED NOTES.
25. PROVIDE THREE (3) - TWO INCH (2") CONDUIT SLEEVES ABOVE INACCESSIBLE CEILING FOR LOW VOLTAGE CABLE ROUTING TO NEW DATA RACK LOCATED IN CONTROL ROOM.
26. PROVIDE 6X6X4 JUNCTION BOX BEHIND UNDER COUNTER DATA RACK. ROUTE THREE (3) - TWO INCH (2") CONDUITS FROM JUNCTION BOX TO ABOVE ACCESSIBLE CEILING IN CONTROL ROOM.
27. UTILIZE EXISTING CIRCUITRY PREVIOUSLY SERVING POWERED FURNITURE TO SERVE NEW POWERED FURNITURE AT THIS LOCATION. SEE KEYED NOTE FIFTEEN (15) ON SHEET E101. EXTEND EXISTING CONDUIT AND CONDUCTORS AS REQUIRED TO PROVIDE POWER TO ENTIRE ROW OF FURNITURE. COORDINATE WITH FURNITURE SUBMITTALS FOR ALL FINAL TERMINATION POINTS AND WIRING REQUIREMENTS.
28. ROUTE TWO (2) - ONE INCH (1") CONDUIT TO NEAREST NEW WALL AND STUB UP ABOVE ACCESSIBLE CEILING FOR DATA CABLE ROUTING TO FURNITURE. WHERE FURNITURE IS NOT FURNISHED WITH LOW VOLTAGE RACEWAY, DIVISION 26 SHALL PROVIDE CONCEALED RACEWAY UNDER SEATING TO SERVE DATA OUTLETS AT EACH SEAT LOCATION IN EACH ROW WHERE KEYED NOTE IS LOCATED. COORDINATE WITH FURNITURE PLAN.
29. ADD ALTERNATE: SEE KEYED NOTE NINETEEN (19) ON SHEET E101. PROVIDE NEW ELECTRICAL DEVICES SHOWN IN NEW CASEWORK. EXTEND EXISTING CONDUIT AND CONDUCTORS PREVIOUSLY SERVING CASEWORK RECEPTACLES AND STUB UP AT NEW CASEWORK LOCATION. PROVIDE NEW CONDUIT PATHWAY THROUGH CASEWORK AND SURFACE MOUNTED BACKBOX WHERE CASEWORK DOES NOT ACCOMMODATE RECESSED BOX. ALL STANDARD RECEPTACLES SHOWN SHALL BE MOUNTED IN KNEESPACE OF CASEWORK AND ALL ABOVE COUNTER RECEPTACLES SHOWN SHALL BE MOUNTED RECESSED IN CASEWORK BACKSPASH. SEE KEYED NOTES SEVENTEEN (17) AND EIGHTEEN (18) ON SHEET E101 FOR RELOCATION OF EXISTING IRRIGATION CONTROLLER AND ACCESS CONTROLS RELEASE BUTTON MOUNTED IN CASEWORK.
30. ADD ALTERNATE: SEE KEYED NOTE TWENTY (20) ON SHEET E101. PROVIDE NEW LOW-VOLTAGE DEVICES SHOWN IN NEW CASEWORK. ROUTE ONE INCH (1") DOWN AT NEW CASEWORK LOCATION AND OVER TO NEAREST NEW WALL TO STUB UP ABOVE ACCESSIBLE CEILING FOR DATA CABLE ROUTING. PROVIDE CONDUIT PATHWAY THROUGH CASEWORK AND SURFACE MOUNTED BACKBOX WHERE CASEWORK DOES NOT ACCOMMODATE RECESSED BOX. ALL LOW-VOLTAGE DEVICES SHALL BE MOUNTED IN KNEESPACE OF CASEWORK. COORDINATE EXACT LOCATION OF ALL DEVICES WITH SHOP DRAWINGS, ARCHITECT, AND OWNER PRIOR TO ROUGHING IN.
31. PROVIDE MINIMALIST FLUSH RECESSED SIMPLEX RECEPTACLE WITH SELF-CONTAINED HOUSING. (TYPICAL FOR ALL SHOWN) PRADO "UNIFIT OUTLET" OR PRE-APPROVED EQUAL.
32. PROVIDE DUPLEX RECEPTACLE, DATA, AND AUDIO/VISUAL OUTLET AT +66" A.F.F. TO SERVE DISPLAY MONITOR. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGHING IN. DO NOT MOUNT BEHIND DISPLAY MOUNTING BRACKET. PROVIDE POWER TO RECEPTACLE FROM EXISTING CIRCUIT. SEE ASSOCIATED KEYED NOTE EIGHT (8) OR ELEVEN (11).
33. REMOVE EXISTING 20A/1 SPARE BREAKER IN PANEL "L1A3" AND REPLACE WITH NEW 20A/1 GFCI BREAKERS TO SERVE NEW REFRIGERATORS. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH ARCHITECTURAL ELEVATIONS AND CASEWORK PRIOR TO ROUGHING IN.
34. PROVIDE ONE (1) - THREE-FOURTH INCH (3/4") CONDUIT STUBBED UP IN LOW-WALL TO SERVE MICROPHONE LOCATION. ROUTE TO ABOVE ACCESSIBLE CEILING. COORDINATE WITH AUDIO / VISUAL VENDOR FOR EXACT LOCATION PRIOR TO ROUGHING IN.
35. PROVIDE TWO-GANG JUNCTION BOX AT ALL ADDITIONAL JUNCTION BOX LOCATIONS SHOWN TO SERVE AUDIO / VISUAL DEVICES. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH AUDIO / VISUAL VENDOR PRIOR TO ROUGHING IN. PROVIDE ONE INCH (1") CONDUIT STUBBED UP ABOVE ACCESSIBLE CEILING FOR CABLE ROUTING.
36. ROUTE ONE (1") CONDUIT FROM NEW AUDIO / VISUAL BACK BOX LOCATION TO AUDIO / VISUAL DISPLAY BACK BOX LOCATION IN THIS SPACE.

**dickinson ARCHITECTS**  
Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR USED FOR FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE, WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C., AND IS TO BE RETURNED UNREQUESTED.

PROJECT TITLE:  
**RICHMOND COUNTY BOARD OF EDUCATION CENTRAL OFFICE BOARDROOM RENOVATION**  
B-27-016-0422

REVISIONS				
REV #	DATE	APRVD BY	REVISION	
03/31/26	JEF		ISSUE FOR BID	

GEORGIA REGISTERED PROFESSIONAL ENGINEER  
JAMES E. FLEMING  
03-37-26

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**POWER PLAN**

DRAWING NO:  
**E301**

**EDC**  
ELECTRICAL DESIGN CONSULTANTS  
ELECTRICAL ENGINEERS  
AUGUSTA OFFICE - PROJECT # 25104  
edc1973.com



**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com



Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, USED FOR FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE, WITHOUT THE WRITTEN CONSENT OF DICKINSON ARCHITECTS, P.C., AND IS TO BE RETURNED UNREQUESTED.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION  
B-27-016-0422**

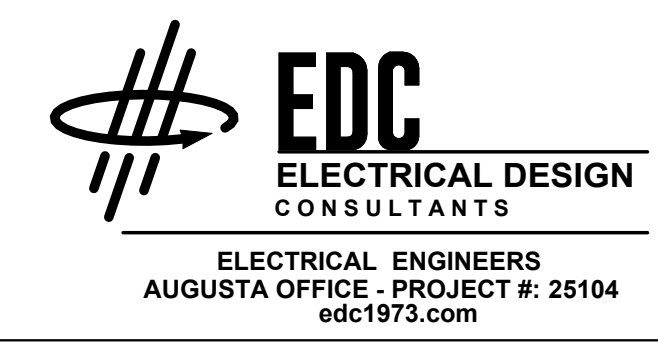
REVISIONS			
REV #	DATE	APRVD BY	REVISION
03/31/26	JEF	JEF	ISSUE FOR BID



03.31.26

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
**MECHANICAL POWER PLAN**

DRAWING NO:  
**E401**



**EDC**  
ELECTRICAL DESIGN  
CONSULTANTS

ELECTRICAL ENGINEERS  
AUGUSTA OFFICE - PROJECT #: 25104  
edc1973.com

**GENERAL NOTES:**

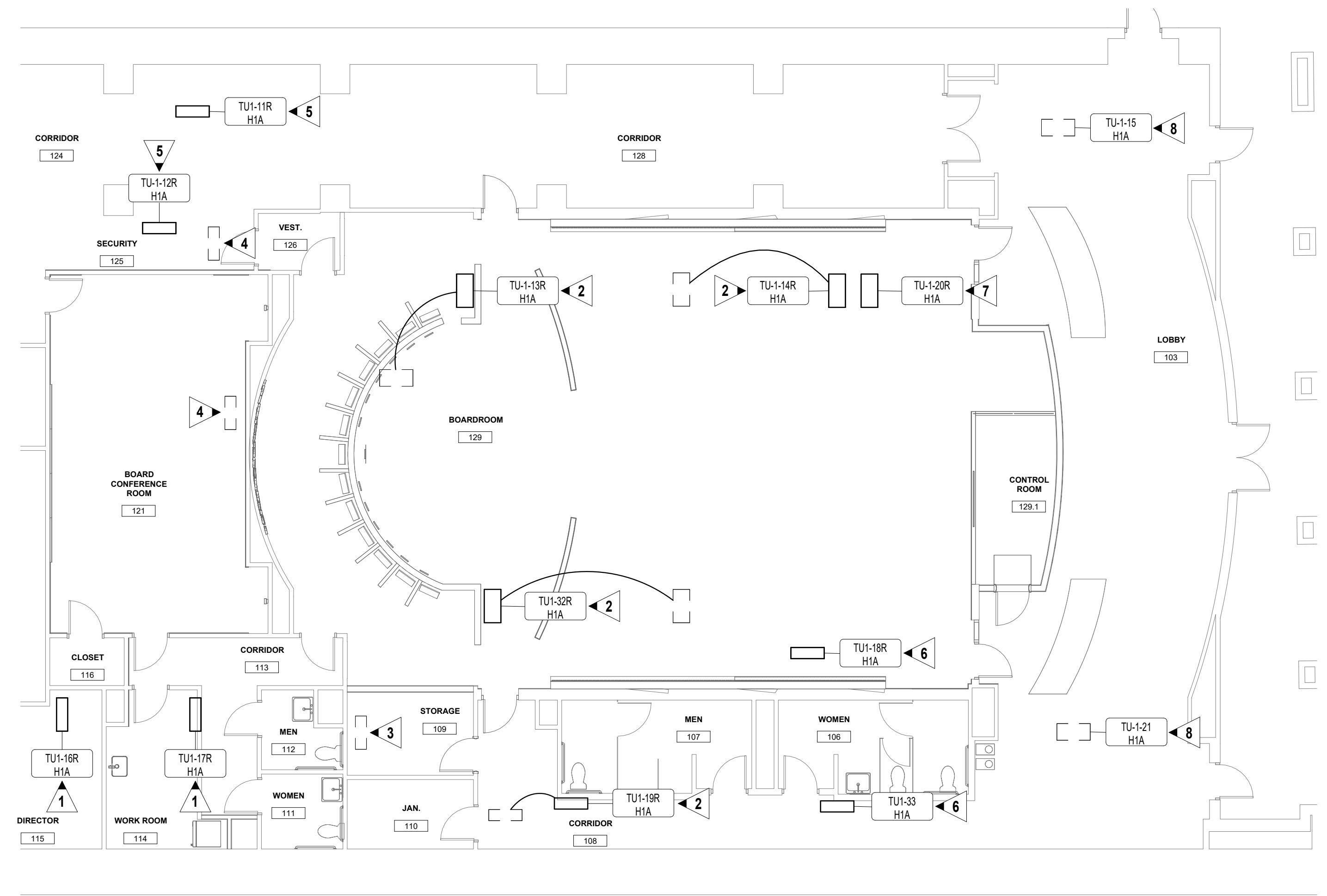
- ALL INFORMATION SHOWN IN MECHANICAL EQUIPMENT CONNECTION SCHEDULES IS DERIVED FROM DIVISION 23 BASIS OF DESIGN. CONTRACTOR SHALL COORDINATE WITH DIVISION 23 FOR ALL MECHANICAL EQUIPMENT FINAL SUBMITTALS PRIOR TO PURCHASING REQUIRED ELECTRICAL DEVICES AND NOTIFY ARCHITECT AND ENGINEER OF ANY DISCREPANCIES.
- REFER TO MECHANICAL CONNECTION SCHEDULES FOR CIRCUIT DESIGNATIONS. WIRE AND CONDUIT SIZE, DISCONNECT MEANS AND OTHER ELECTRICAL REQUIREMENTS FOR MECHANICAL, PLUMBING AND FIRE PROTECTION EQUIPMENT. ALL MECHANICAL CIRCUITRY SHALL BE ROUTED IN CONDUIT.
- COORDINATE EXACT LOCATIONS OF ALL EQUIPMENT WITH MECHANICAL DRAWINGS PRIOR TO ROUGHING IN.
- PROVIDE SAFETY DISCONNECT SWITCHES ADJACENT TO EACH PIECE OF EQUIPMENT AND TRANSITION TO FLEXIBLE CONDUIT FOR FINAL CONNECTION. WHERE CONDITIONS MAKE DISCONNECT MOUNTING IMPRACTICAL, DISCONNECTS SHALL BE LOCATED ON WALLS IN CLOSE PROXIMITY AND WITHIN SIGHT OF UNIT BEING SERVED. LOCATE DISCONNECT AT UNIT AS REQUIRED TO MAINTAIN PROPER CLEARANCES PER NEC
- PROVIDE LABELS FOR ALL DISCONNECT SWITCHES IDENTIFYING EQUIPMENT AND CIRCUIT DESIGNATION.
- CONTRACTOR SHALL UTILIZE EXISTING CONDUIT RACEWAY SYSTEM FOR INSTALLATION OF NEW CIRCUITS WHERE PRACTICAL. FIELD VERIFY CONDUIT ROUTES AND INSPECT CONDUIT SYSTEMS PRIOR TO REUSE. REPLACE ANY CONDUIT SECTION NOT SUITABLE FOR REUSE.
- COORDINATE BREAKER SIZE TO MATCH NAMEPLATE RATING ON UNITS.
- IN PANELBOARDS WHERE CIRCUIT LOADS WERE REVISED, CONTRACTOR SHALL PROVIDE NEW PANELBOARD SCHEDULE REFLECTING SUCH CHANGE.

**KEYED NOTES:**

- EXISTING VAV TERMINAL UNIT BEING REPLACED WITH NEW. DISCONNECT EXISTING CIRCUITRY AND EXTEND AS REQUIRED FOR FINAL TERMINATION. SEE MECHANICAL CONNECTION SCHEDULE FOR SIZING.
- EXISTING VAV TERMINAL UNIT BEING REPLACED WITH NEW AND RELOCATED (WITHIN 25' RADIUS). DISCONNECT EXISTING BRANCH CIRCUITRY AND EXTEND AS REQUIRED FOR FINAL TERMINATION. SEE MECHANICAL CONNECTION SCHEDULE FOR SIZING. WIRE CONNECTION SHOWN FOR APPROXIMATE LOCATION OF EXISTING UNIT.
- EXISTING VAV TERMINAL UNIT BEING REMOVED IN ITS ENTIRETY. DISCONNECT EXISTING CIRCUITRY AND MAINTAIN CONTINUITY TO ALL UNITS TO REMAIN.
- EXISTING VAV TERMINAL UNIT BEING REPLACED WITH NEW AND RELOCATED. BASIS OF DESIGN UNIT PUSHES EXISTING SHARED CIRCUIT OVER CAPACITY. DISCONNECT EXISTING CIRCUITRY AND MAINTAIN CONTINUITY TO ALL UNITS TO REMAIN.
- UTILIZE ONE(1) EXISTING SPARE 20A/1 BREAKER IN PANEL "H1A" TO SERVE TWO (2) NEW VAV TERMINALS AS INDICATED BY THIS KEYED NOTE.
- UTILIZE ONE(1) EXISTING SPARE 20A/1 BREAKER IN PANEL "H1A" TO SERVE TWO (2) NEW VAV TERMINALS AS INDICATED BY THIS KEYED NOTE.
- REMOVE EXISTING SPARE 20A/1 BREAKER IN PANEL "H1A" AND REPLACE WITH NEW 25A/1 BREAKER TO SERVE NEW TERMINAL UNIT.
- ADD ALTERNATE: REMOVE EXISTING 20A/1 BREAKER IN PANEL "H1A" SERVING TERMINAL UNIT AND REPLACE WITH NEW 25A/1 BREAKER. EXISTING CONDUIT ROUTED BETWEEN EACH UNIT (TWO) ASSOCIATED WITH THIS KEYED NOTE SHALL REMAIN. ABANDON EXISTING HOMERUN CONDUIT AND ROUTE NEW HOMERUN CONDUIT AND CONDUCTORS SIZED AS NOTED IN MECHANICAL CONNECTION SCHEDULE FOR EACH UNIT. UNITS MAY SHARE GROUND WIRE.

**VAV TERMINAL UNITS CONNECTION SCHEDULE**

ID	EQUIPMENT INFORMATION				CIRCUIT INFORMATION		CONDUIT & WIRE SIZE	NOTES	DISC	
	VOLT	PH	MCA	MOPP	PANEL	APPARENT LOAD			TYPE	REMARKS
TU1-11R	277 V	1	9.0 A	15.0 A	H1A	2000 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU1-16R	277 V	1	6.8 A	15.0 A	H1A	1501 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU1-17R	277 V	1	6.8 A	15.0 A	H1A	1501 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU1-18R	277 V	1	9.0 A	15.0 A	H1A	2000 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU1-19R	277 V	1	6.8 A	15.0 A	H1A	1501 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU1-32R	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	-
TU1-33	277 V	1	6.8 A	15.0 A	H1A	1501 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU-1-12R	277 V	1	9.0 A	15.0 A	H1A	2000 VA	3/4"C,2#12,1#12G		MOTOR RATED SWITCH	-
TU-1-13R	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	-
TU-1-14R	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	-
TU-1-15	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	ADD ALT
TU-1-20R	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	-
TU-1-21	277 V	1	22.6 A	25.0 A	H1A	5000 VA	3/4"C,2#10,1#10G		MOTOR RATED SWITCH	ADD ALT



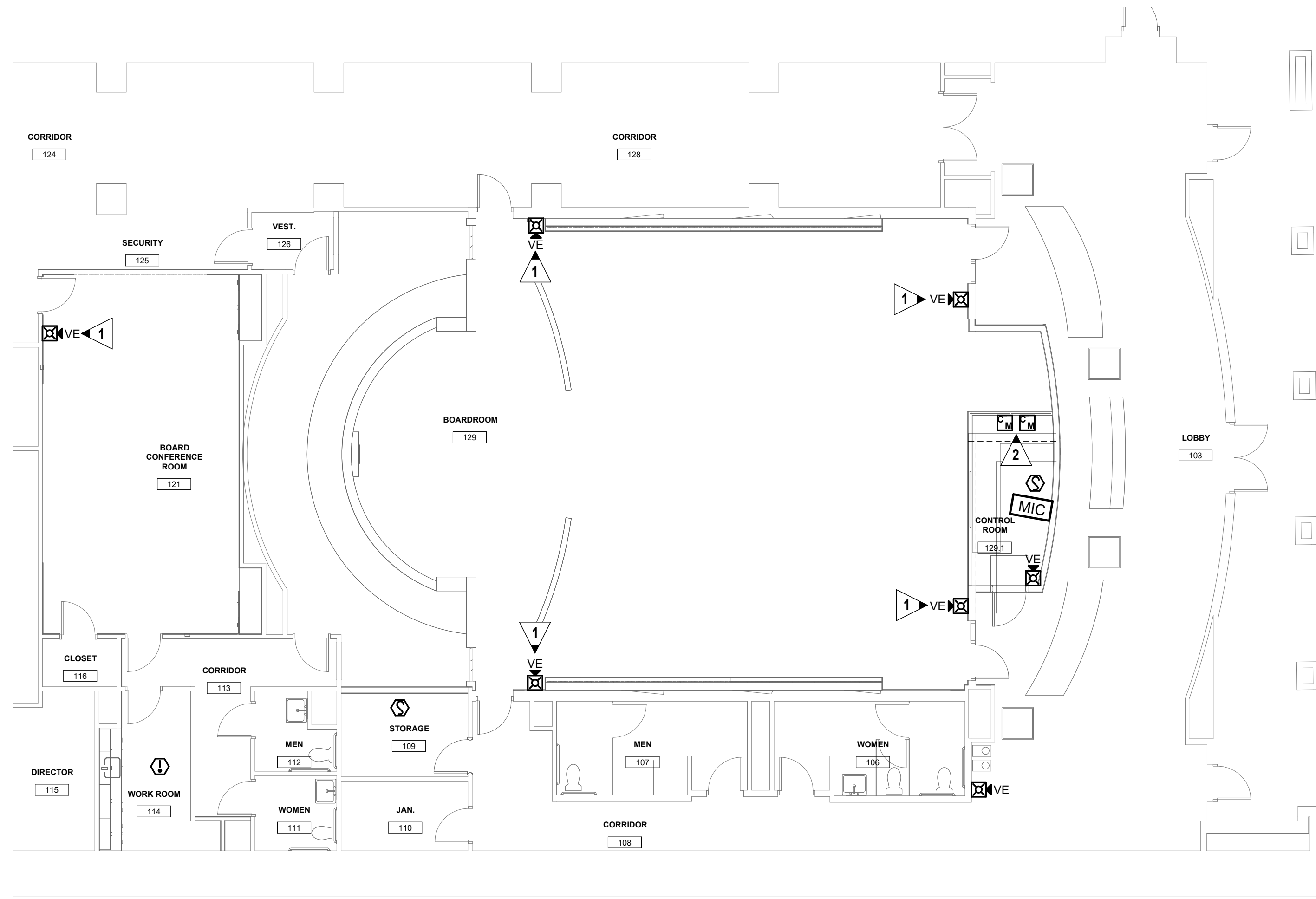
**1 MECHANICAL POWER PLAN**  
E401 SCALE: 1/8" = 1'-0"

D

C

B

A



1 FIRE ALARM SYSTEM PLAN  
 E501 SCALE: 1/8" = 1'-0"

**GENERAL NOTES:**

1. ALL FIRE ALARM INITIATING DEVICES SHALL BE LABELED WITH A PRINTED LABEL. LABEL SHALL NOTE FIRE ALARM ADDRESS. ADDRESS OF SUCH SHALL BE ALSO DESIGNATED ON THE FIRE ALARM AS-BUILT PLAN. PLANS SHALL BE LEFT IN THE FIRE ALARM DOC. BOX ADJACENT TO FIRE ALARM CONTROL PANEL.
2. FIRE ALARM CABLING SHALL BE PLENUM RATED AND ROUTED EXPOSED, "FREE-AIR", ABOVE ACOUSTICAL TILE CEILINGS. CABLE SHALL BE SUPPORTED WITH J-HOOKS OR SUPPORT MEANS PER EIA/TIA STANDARDS. WHERE NO ACOUSTICAL TILE CEILING IS INSTALLED OR WHERE STRUCTURE IS EXPOSED, ALL FIRE ALARM CABLING SHALL BE ROUTED IN CONDUIT.
3. ALL NEW FIRE ALARM DEVICES SHALL BE CONNECTED TO THE EXISTING FIRE ALARM CONTROL PANEL IN BASEMENT.

**KEYED NOTES:**

- 1 PROVIDE NEW SINGLE-GANG BACKBOX AT EXISTING SPEAKER AND STROBE FIRE ALARM DEVICE LOCATION. UTILIZE EXISTING LOW-VOLTAGE CONNECTION AND PROVIDE NEW WALL MOUNTED SPEAKER AND STROBE DEVICE AT EXISTING DEVICE LOCATION. NEW DEVICE SHALL HAVE WHITE FINISH. PROGRAM EXISTING FIRE ALARM SYSTEM TO RECOGNIZE ALL NEW DEVICES SHOWN.
- 2 PROVIDE CONTROL MODULE AT EACH AUDIO VISUAL RACK TO SHUNT OFF POWER UPON FIRE ALARM ACTIVATION.

**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning  
 771 Broad Street Suite 200  
 Augusta, Georgia 30901  
 (706) 722-7488  
 mail@dickinsonarchitects.com  
 www.dickinsonarchitects.com

Member of the  
 American Institute of  
 Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, USED FOR FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE. RETURN TO THE OFFICE OF DICKINSON ARCHITECTS, P.C., AND TO BE RETURNED UNREQUESTED.

PROJECT TITLE:  
 RICHMOND COUNTY  
 BOARD OF  
 EDUCATION CENTRAL  
 OFFICE BOARDROOM  
 RENOVATION  
 B-27-016-0422

REVISIONS			
REV #	DATE	APRVD BY	REVISION
	03/31/26	JEF	ISSUE FOR BID

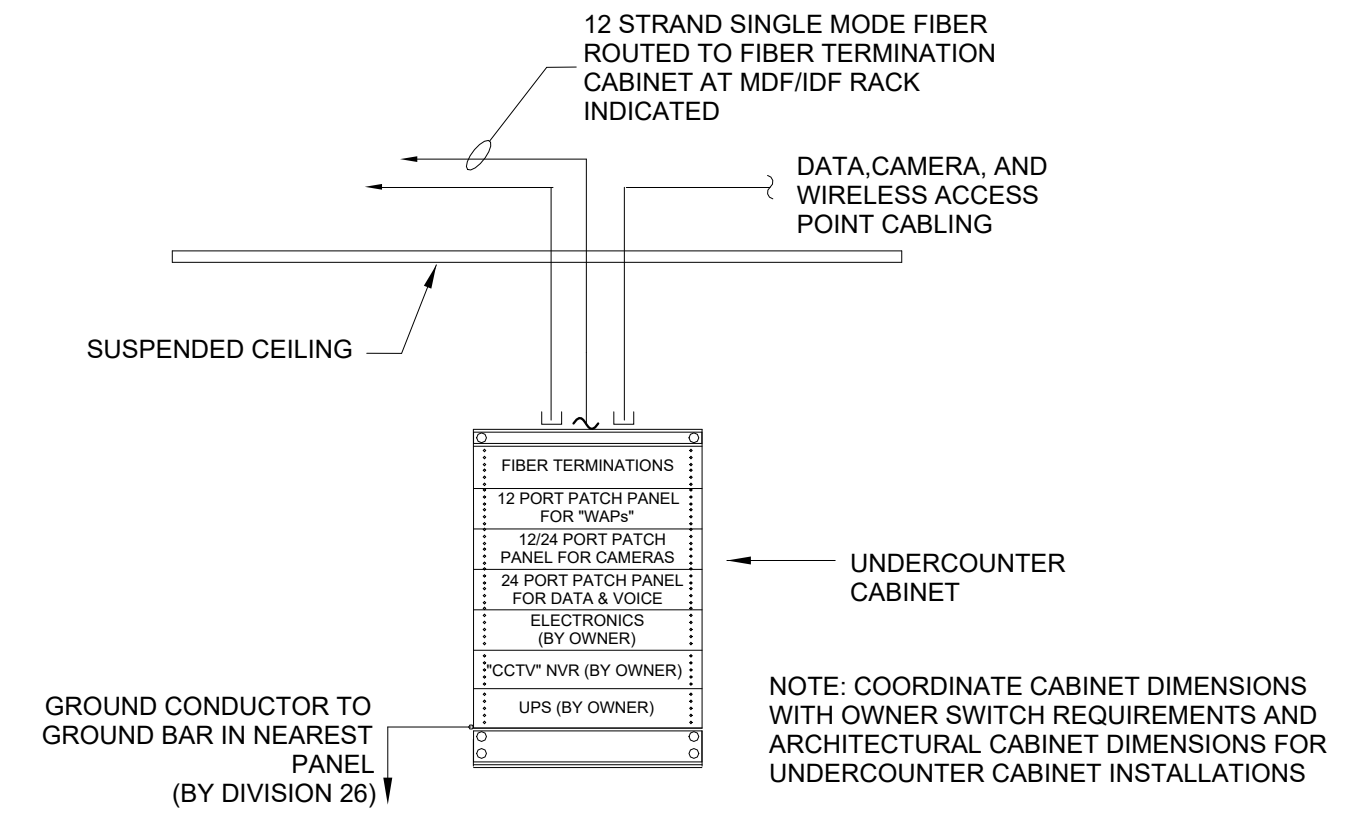
03•31•26

DA PROJECT NUMBER & NAME:  
 25016  
 DRAWING TITLE:  
 FIRE ALARM SYSTEM  
 PLAN

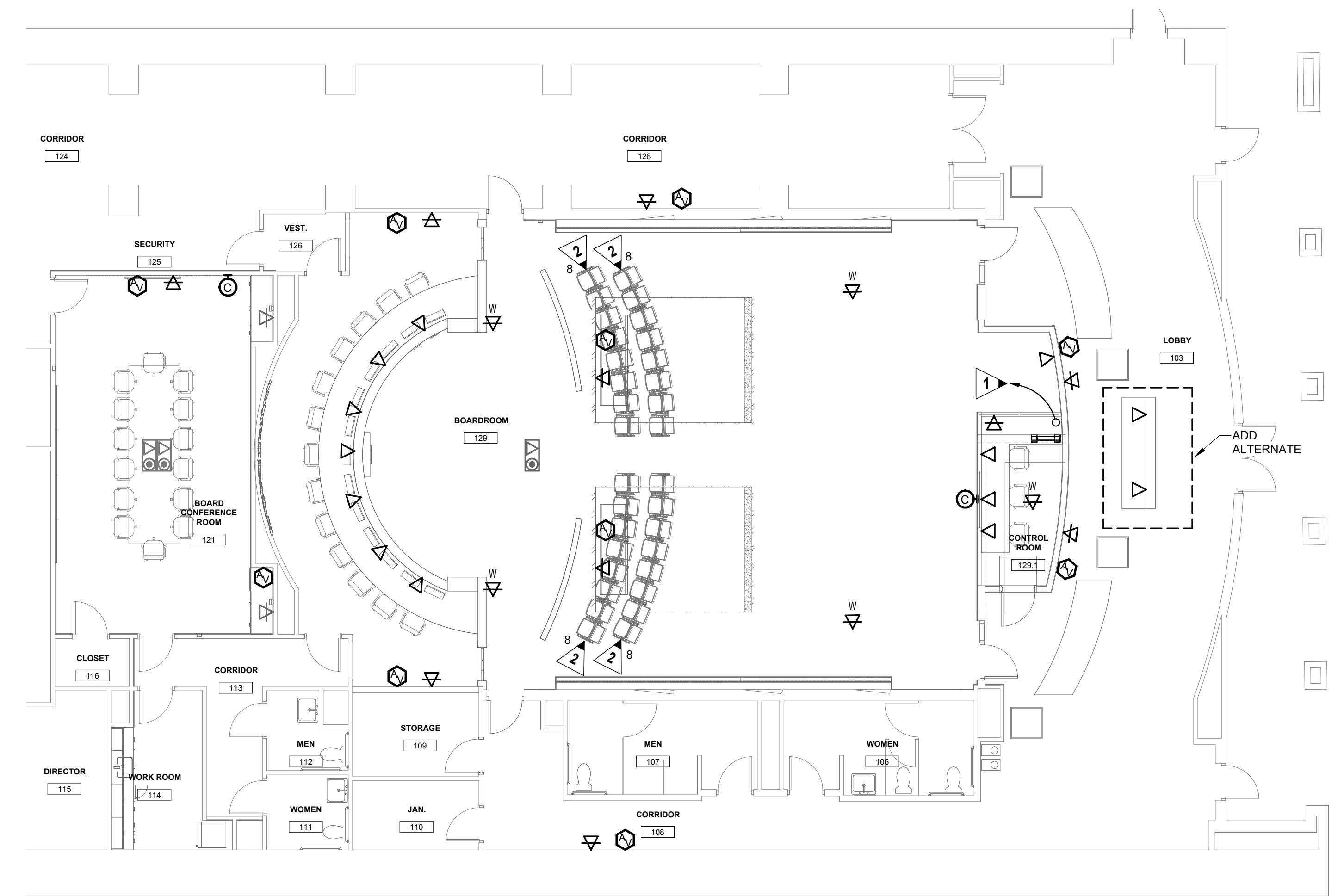
**EDC**  
 ELECTRICAL DESIGN  
 CONSULTANTS

ELECTRICAL ENGINEERS  
 AUGUSTA OFFICE - PROJECT #: 25104  
 edc1973.com

DRAWING NO:  
**E501**



2 DETAIL - UNDERCOUNTER CABINET  
E511 NO SCALE



1 DATA SYSTEM PLAN  
E511 SCALE: 1/8" = 1'-0"

**GENERAL NOTES:**

- TELECOMMUNICATIONS SHALL BE USED TO REFER TO ALL DATA/VOICE CABLING.
- ALL DATA DROPS LOCATED IN AREAS WITH EXPOSED STRUCTURE SHALL BE ROUTED IN CONDUITS.
- ROUTE 1" CONDUIT FROM EACH FLOOR BOX OR CONTAINING TELECOMMUNICATIONS OUTLETS TO WALL AND TURN UP TO ABOVE ACCESSIBLE CEILING.
- COORDINATE ALL FIBER TERMINATION REQUIREMENTS WITH OWNER AND PROVIDE FIBER CONNECTOR TYPE AS REQUIRED.
- ALL LOW VOLTAGE SYSTEM STUB UP CONDUITS SHALL HAVE A 90 DEGREE ELBOW TURNED OUT ABOVE CEILING AND TERMINATED WITH AN ARLINGTON BUSHING.
- LOW VOLTAGE SYSTEMS CONDUIT REQUIREMENTS:
  - A) ALL DATA/VOICE BACKBOXES AND STUB UP CONDUIT SHALL BE PAINTED BLUE (ENTIRELY).
  - B) ALL OTHER LOW VOLTAGE CABLING SHALL BE PLENUM RATED AND ROUTED IN CABLE TRAY OR J-HOOKS ABOVE ACOUSTICAL TILE CEILINGS. WHERE CABLE IS ROUTED CONCEALED DOWN IN WALLS, ABOVE INACCESSIBLE CEILINGS OR IN AREAS WITH EXPOSED STRUCTURE (NO ACOUSTICAL TILE CEILING), LOW VOLTAGE CABLING SHALL BE INSTALLED IN CONDUIT.

**DATA/VOICE CABLING LEGEND**

- ▷ WALL MOUNTED (UNLESS NOTED OTHERWISE ON DRAWINGS) ENHANCED CATEGORY 6e DATA OUTLET AT + 18". ALL OUTLET LOCATIONS SHALL HAVE TWO(2) ENHANCED CATEGORY 6e CABLE DROPS AND TWO(2) ENHANCED CATEGORY 6e JACKS. NUMBER WHERE SHOWN DESIGNATES QUANTITY OF DROPS OTHER THAN TWO.
- W▷ SURFACE WALL MOUNTED BOX BY DIVISION 27 AT 6" ABOVE ACOUSTICAL CEILING (UNLESS OTHERWISE NOTED) WITH CATEGORY 6A JACK. ALL OUTLET LOCATIONS SHALL HAVE TWO(2) CATEGORY 6A DATA DROPS AND TWO(2) CATEGORY 6A DATA JACKS. CABLING TO BE ROUTED TO PATCH PANEL "WAP-S" AS INDICATED ON CABLING RISER DIAGRAMS. PROVIDE TWO (2) MINIMUM OF 20'-0" CATEGORY 6A PATCH CORDS TO BE CONNECTED FROM JACK DIRECTLY TO WIRELESS ACCESS DEVICE.
- ⊙ DIGITAL CLOCK. PROVIDE ONE (1) CATEGORY 6e DATA DROP.
- TYPICAL FOR ALL AS SHOWN. PROVIDE 2"C. SLEEVE WITH PLASTIC PUSH ON BUSHINGS, UNLESS NOTED OTHERWISE. FIRE CAULK SLEEVES AS REQUIRED.

**GENERAL NOTES: (DATA/VOICE CABLING)**

- ADDITIONAL WALL SLEEVES AND WALL PENETRATIONS WILL BE REQUIRED FOR NETWORK CABLING. PROVIDE AS NECESSARY AND FIRESTOP ALL PENETRATIONS THROUGH RATED WALLS.
- ALL CABLING SHALL BE BUNDLED AND SUPPORTED BY STRUCTURE ABOVE OR BY WALL AT EVERY 4-5 FEET. SUPPORT OF CABLING BY CEILING GRID OR GRID SUPPORT WIRES IS NOT ACCEPTABLE. PROVIDE D-RINGS, J-HOOKS OR OTHER SUPPORT MEANS AS PER EIA/TIA STANDARDS.
- ALL CABLING SHALL BE PLENUM RATED. OUTER JACKET ON ENHANCED CAT. 6e DATA CABLING SHALL BE BLUE AND WIRELESS CABLING SHALL BE YELLOW.
- ALL DATA OUTLET JACKS SHALL BE PROVIDED WITH THE FOLLOWING LABELING NOMENCLATURE:
  - X XXX
  - SEQUENTIAL NUMBER LEFT TO RIGHT BEGINNING WITH TOP PATCH PANEL TO LAST PATCH PANEL IN RACK. IE. 1-223, 1-224
  - "M" FOR MDF OR DESIGNATION FROM WHICH JACK IS SERVED
  - "X" FOR IDF-X
  - ALL PATCH PANELS AND 110 BLOCKS SHALL BE CORRESPONDINGLY LABELED.
- PROVIDE METAL D-RING OR RING RUNS AS NECESSARY TO PROPERLY LACE AND SUPPORT ALL VOICE CABLING AT TELEPHONE BACKBOARDS.
- ALL DEVICE COLORS SHALL BE GREY.
- TY-WRAPS SHALL NOT BE CINCHED DOWN TIGHT ENOUGH TO DEFORM CABLES. MAINTAIN MINIMUM BEND RADIUS ON FIBER, TIE CABLES, STATION WIRES, AND PATCH CORDS.
- ALL DATA CABLING SHALL BE ENHANCED CAT. 6e AS NOTED IN SPECIFICATIONS. (NO EXCEPTIONS). ALL WAP CABLING SHALL BE CAT 6A CABLING.
- TIE CABLE SHALL BE CAT-3, UNDERGROUND DUCT RATED.
- ALL DATA / WAP CABLING SHALL BE LANDED ON DEDICATED PATCH PANELS IN DATA RACK INDICATED. SEE DETAILS ON THIS SHEET. ALLOW CLEARANCE FOR OWNER FURNISHED ELECTRONICS BETWEEN PATCH PANELS AS SHOWN. COORDINATE ELECTRONICS RACK REQUIREMENTS WITH OWNER.
- CATEGORY 6A CABLE SHALL BE PROVIDED FOR ALL WIRELESS ACCESS POINT DROPS. ALL CATEGORY 6A CABLE SHALL BE TERMINATED ON CATEGORY 6A JACKS AND PATCH PANELS AND SHALL MEET ANS/TIA-568-C.2 FOR AUGMENTED CATEGORY 6A CABLE AND CONNECTIVITY.
- PROVIDE ENHANCED CATEGORY 6e, FACTORY-BUILT, MANUFACTURED TESTED PATCH CORDS FOR EACH DATA DROP. PROVIDE 10' PATCH CORDS AT STATION END. PROVIDE 1', 3' OR 5' PATCH CORDS AT RACK END AS REQUIRED. PROVIDE ENHANCED CATEGORY 6A, FACTORY-BUILT, MANUFACTURED TESTED PATCH CORDS FOR EACH WIRELESS ACCESS POINT DROP. PROVIDE 1', 3' OR 5' PATCH CORDS AT RACK END AS REQUIRED.
- ALL DATA ELECTRONICS, WAPS, AND OTHER SYSTEM COMPONENTS ARE NIC AND PROVIDE BY OWNER.
- PRIOR TO ROUGH IN AND INSTALL OF ANY PATCH PANELS OR EQUIPMENT, COORDINATE AN ON-SITE MEETING WITH OWNER/RICHMOND COUNTY BOARD OF EDUCATION (IT DEPARTMENT), ADJUST SPACING OF EQUIPMENT AND MOUNTING AS DIRECTED BY OWNER.
- LOCATE PATCH PANELS ON RACK AS SHOWN ON DETAILS. LEAVE ENOUGH RACK SPACE FOR NETWORK ELECTRONICS (48 PORT SWITCHES) TO BE INSTALLED BETWEEN PATCH PANELS. COORDINATE WITH OWNER.
- ALL CABLING SHALL BE PLENUM RATED. OUTER JACKET ON ENHANCED CAT. 6e DATA CABLING SHALL BE BLUE. VOICE / VOIP SHALL BE BLUE AND WIRELESS CABLING SHALL BE YELLOW.
- PROVIDE BRUSHED STAINLESS STEEL, TYPE 302 COVER PLATES, WITH KEYSTONE JACKS. COLOR AS NOTED. DATA/VOICE = BLUE, WIRELESS DROPS = GREEN, ACCESS CONTROLS = ORANGE.
- PROVIDE PATCH CORDS AT STATION END AND RACK END. PATCH CORDS SHALL BE COLOR CODED TO MATCH CABLE. SEE SPECIFICATIONS FOR PATCH CORD INFORMATION. PROVIDE 3', 5', OR 7' PATCH CORDS AT RACK END. LENGTH AS REQUIRED FOR PROPER CORD LACING. PROVIDE 10' CORDS AT STATION END.

**DATA ATTIC STOCK NOTES:**

- PROVIDE ATTIC STOCK OF AN ADDITIONAL 5 DATA DROPS. DROPS SHALL INCLUDE MATERIAL, LABOR, LABELING, AND TESTING.

**KEYED NOTES:**

- ▶ PROVIDE TWO INCH (2") - PLENUM RATED INNERDUCT, ONE (1) - 12 STRAND MULT-MODE BACKBONE FIBER ROUTED TO EXISTING MDF RACK IN BASEMENT.
- ▶ PROVIDE ONE (1) CATEGORY 6e DATA DROP PER EACH CHAIR ON ROW. TOTAL QUANTITY PER ROW NOTED AT EACH ROW END.

**dickinson**  
ARCHITECTS

Architecture|Interior Design|Planning

771 Broad Street Suite 200  
Augusta, Georgia 30901  
(706) 722-7488  
mail@dickinsonarchitects.com  
www.dickinsonarchitects.com

Member of the  
American Institute of  
Architects

THIS DRAWING IS THE PROPERTY OF DICKINSON ARCHITECTS, P.C., AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, USED FOR FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE. RETURN TO THE INTEREST OF DICKINSON ARCHITECTS, P.C., AND IS TO BE RETURNED UNREQUESTED.

PROJECT TITLE:  
**RICHMOND COUNTY  
BOARD OF  
EDUCATION CENTRAL  
OFFICE BOARDROOM  
RENOVATION**  
B-27-016-0422

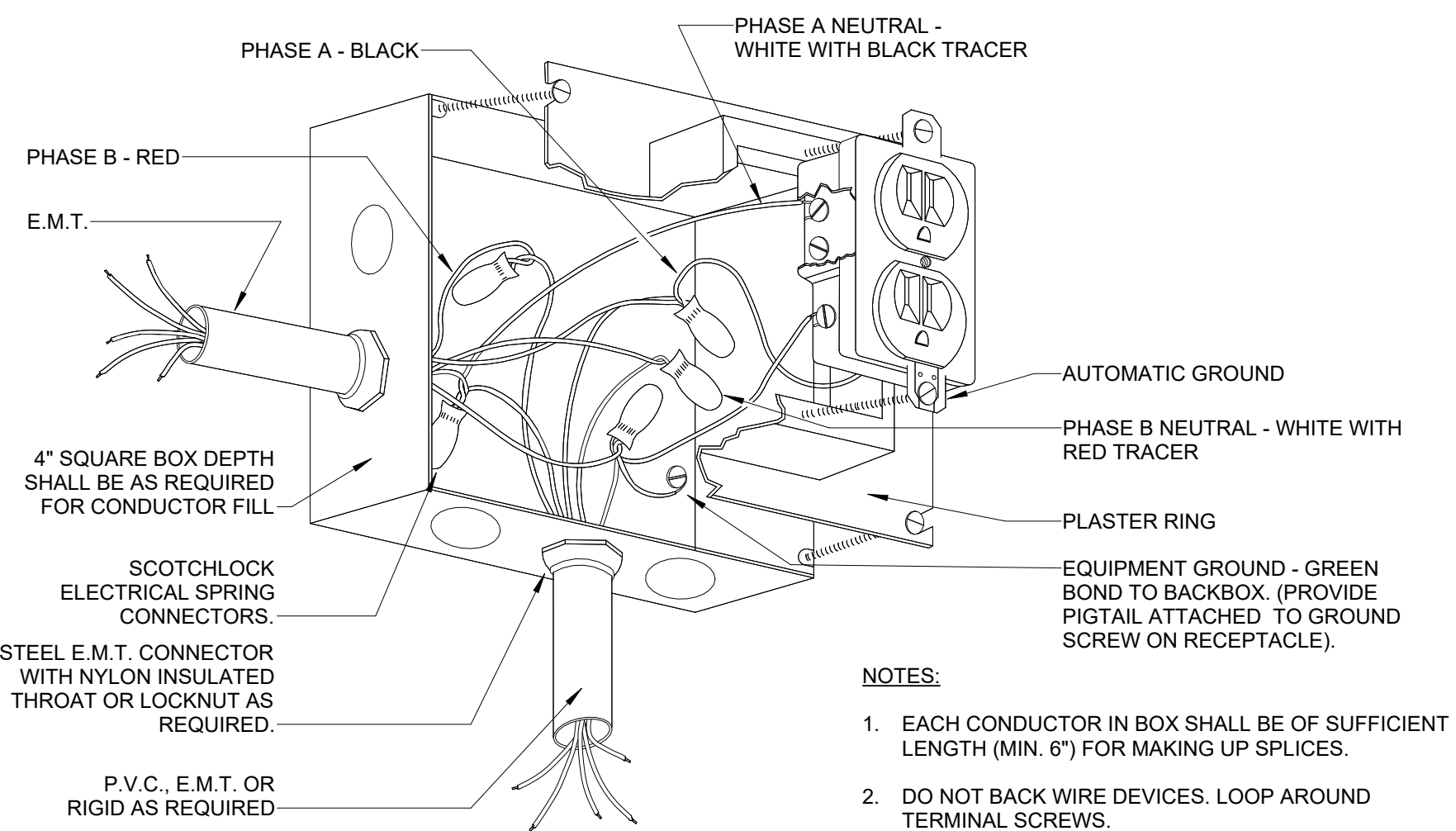
REVISIONS			
REV #	DATE	APRVD BY	REVISION
03/31/26		JEF	ISSUE FOR BID

GEORGIA REGISTERED PROFESSIONAL ENGINEER  
JAMES E. FLEMING, INC.  
03-37-26

DA PROJECT NUMBER & NAME:  
25016  
DRAWING TITLE:  
DATA SYSTEM PLAN

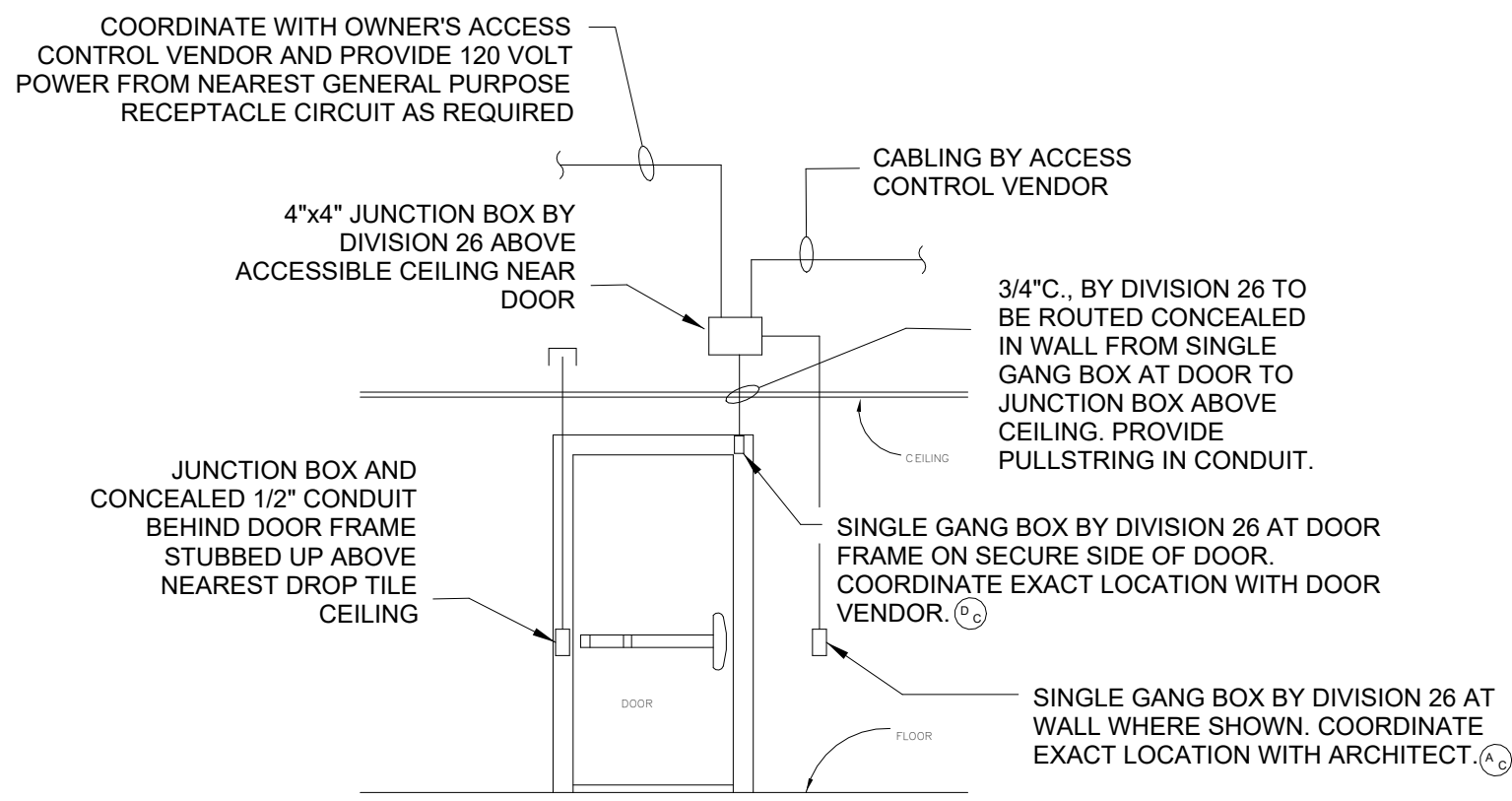
DRAWING NO:  
**E511**

**EDC**  
ELECTRICAL DESIGN  
CONSULTANTS  
ELECTRICAL ENGINEERS  
AUGUSTA OFFICE - PROJECT #: 25104  
edc1973.com

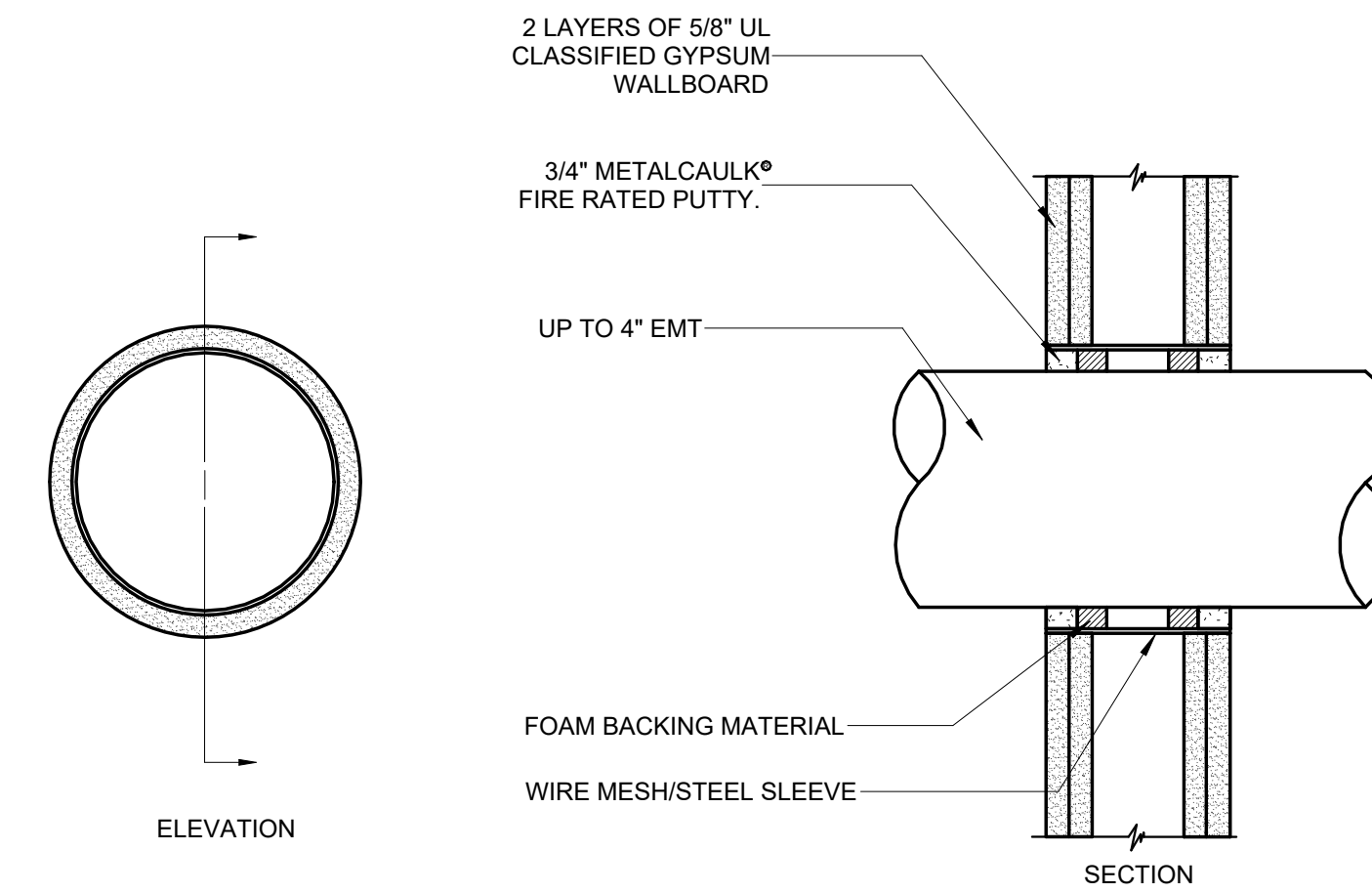


1 **DETAIL - RECEPTACLE CONNECTION**  
E601 NO SCALE

- NOTES:**
1. EACH CONDUCTOR IN BOX SHALL BE OF SUFFICIENT LENGTH (MIN. 6") FOR MAKING UP SPLICES.
  2. DO NOT BACK WIRE DEVICES. LOOP AROUND TERMINAL SCREWS.
  3. FACE OF PLASTER RING SHALL BE FLUSH WITH WALL.



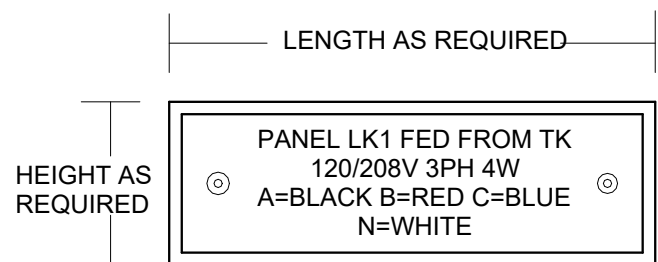
2 **DETAIL - DOOR ACCESS CONTROL**  
E601 SCALE: 12" = 1'-0"



3 **DETAIL - GYPSUM WALLBOARD PENETRATION**  
E601 NO SCALE

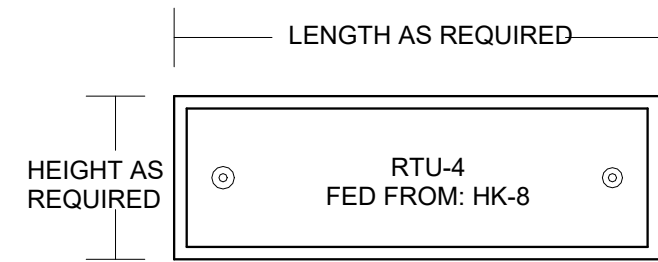
**NOTE:** WHERE CONDUIT IS USED AS A SLEEVE FOR ROUTING LOW VOLTAGE CABLE THROUGH A RATED WALL, LOCATE CONDUCTORS IN CENTER OF SLEEVE AND FILL OPENING WITH FIRE RATED PUTTY AT EACH END OF SLEEVE.

**FOR 120/208V PANELS:**



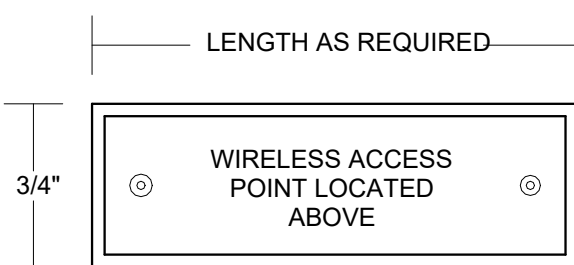
**NOTE:** DESIGNATIONS ARE FOR REFERENCE ONLY. LABELING SHALL BE OF EQUIPMENT BEING SERVED.

**FOR DISCONNECTS:**

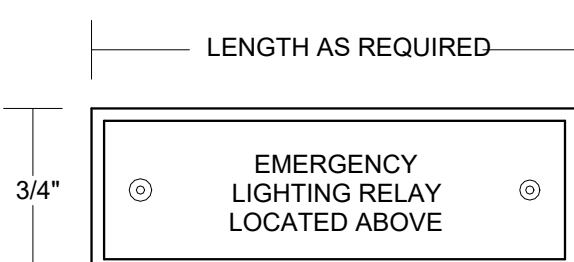


FOR NORMAL POWER LABEL SHALL BE: BLACK PHENOLIC PLATE WITH ENGRAVED WHITE LETTERING, POP RIVETED TO EQUIPMENT

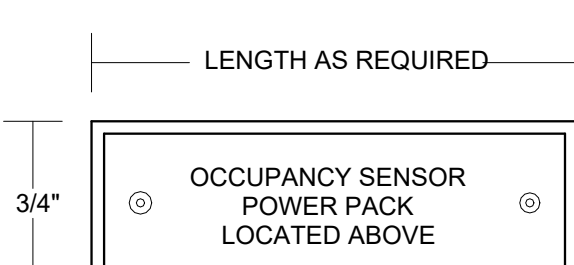
FOR EMERGENCY POWER LABEL SHALL BE: RED PHENOLIC PLATE WITH ENGRAVED WHITE LETTERING, POP RIVETED TO EQUIPMENT



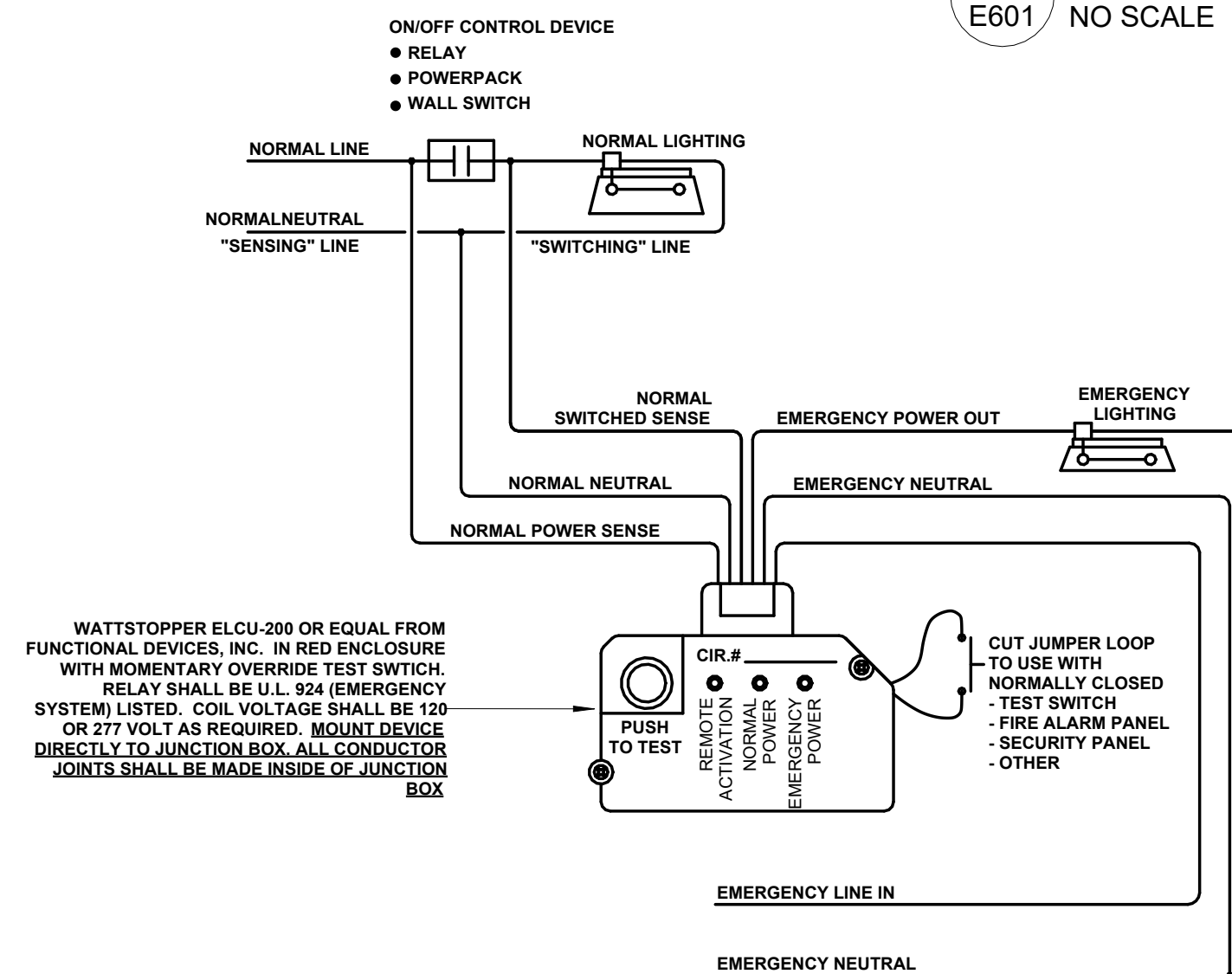
**NOTE:** LOCATE I.D. TAG ON CEILING GRID DIRECTLY BELOW EACH OCCUPANCY SENSOR POWER PACK, EMERGENCY LIGHTING RELAY.



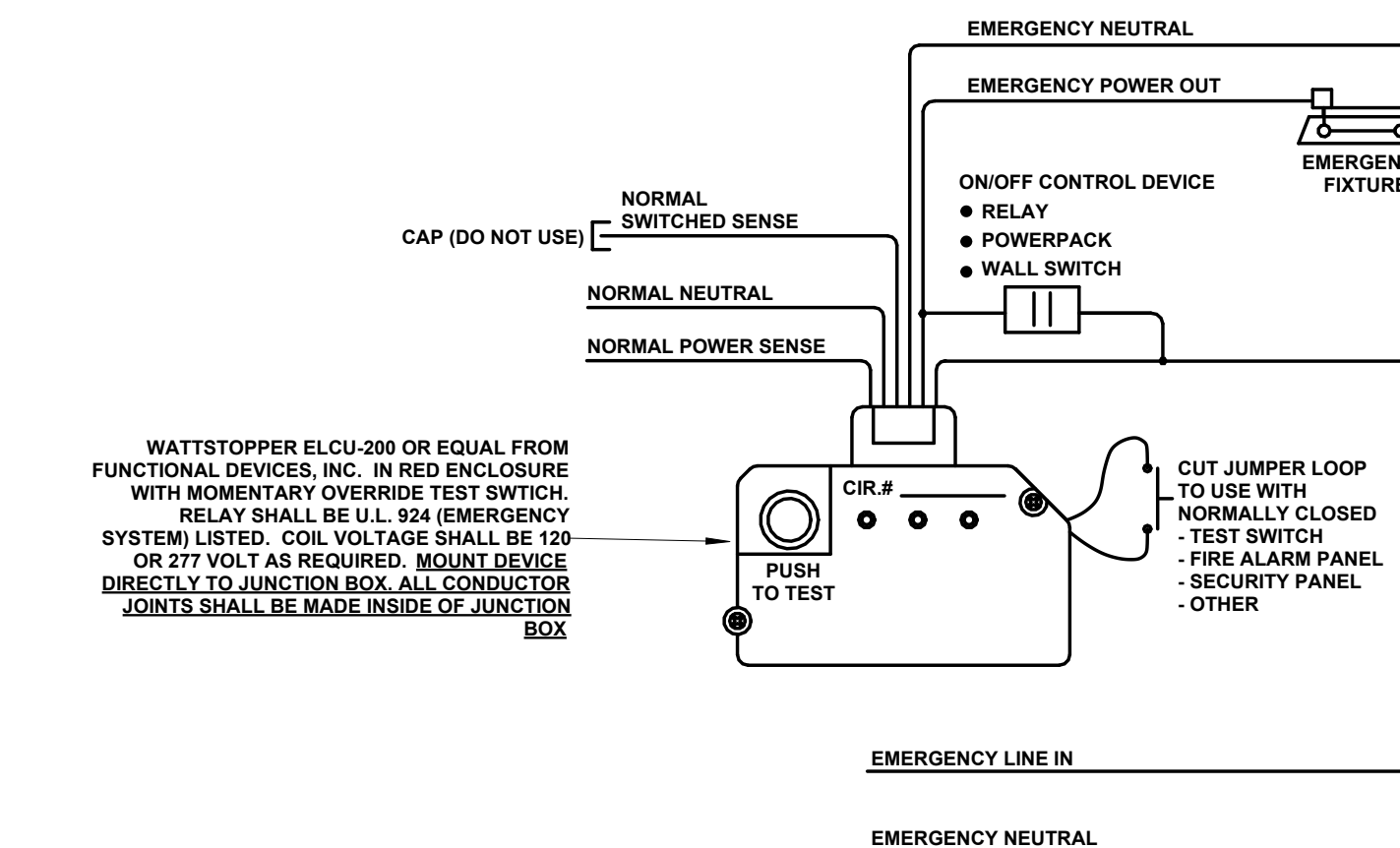
BLACK PHENOLIC PLATE WITH ENGRAVED WHITE LETTERING, POP RIVETED TO TEE GRID CEILING



4 **IDENTIFICATION TAG DETAIL**  
E601 NO SCALE



6 **"NORMAL" LIGHTING SWITCHED EMERGENCY LIGHTING CONTROL UNIT - DETAIL**  
E601 NO SCALE



7 **"BY-PASS" OPERATION EMERGENCY LIGHTING CONTROL UNIT - DETAIL**  
E601 NO SCALE

REVISIONS			
REV #	DATE	APRVD BY	REVISION
1	03/31/26	JEF	ISSUE FOR BID

