



FINE ARTS BUILDING RENOVATION FULTON, MISSISSIPPI

BID FILE #3451



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431 WEST MAIN STREET, SUITE 101
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INDEX TO DRAWINGS

GENERAL

G001 GENERAL INFORMATION AND LIFE SAFETY PLAN

ARCHITECTURAL

D101 DEMO PLAN
D102 DEMO ENLARGED PLAN
D103 DEMO ENLARGED PLAN
D401 DEMO REFLECTED CEILING PLAN
D402 DEMO ENLARGED REFLECTED CEILING PLAN
D403 DEMO ENLARGED REFLECTED CEILING PLAN
A101 FIRST FLOOR PLAN
A102 ENLARGED DETAIL PLANS
A103 ENLARGED DETAIL PLANS
A401 REFLECTED CEILING PLAN
A402 ENLARGED REFLECTED CEILING PLAN
A403 ENLARGED REFLECTED CEILING PLAN
A601 INTERIOR ELEVATIONS
A602 INTERIOR ELEVATIONS
A603 INTERIOR ELEVATIONS

MECHANICAL

MD101 MECHANICAL DEMOLITION PLAN
M101 MECHANICAL RENOVATION PLAN

ELECTRICAL

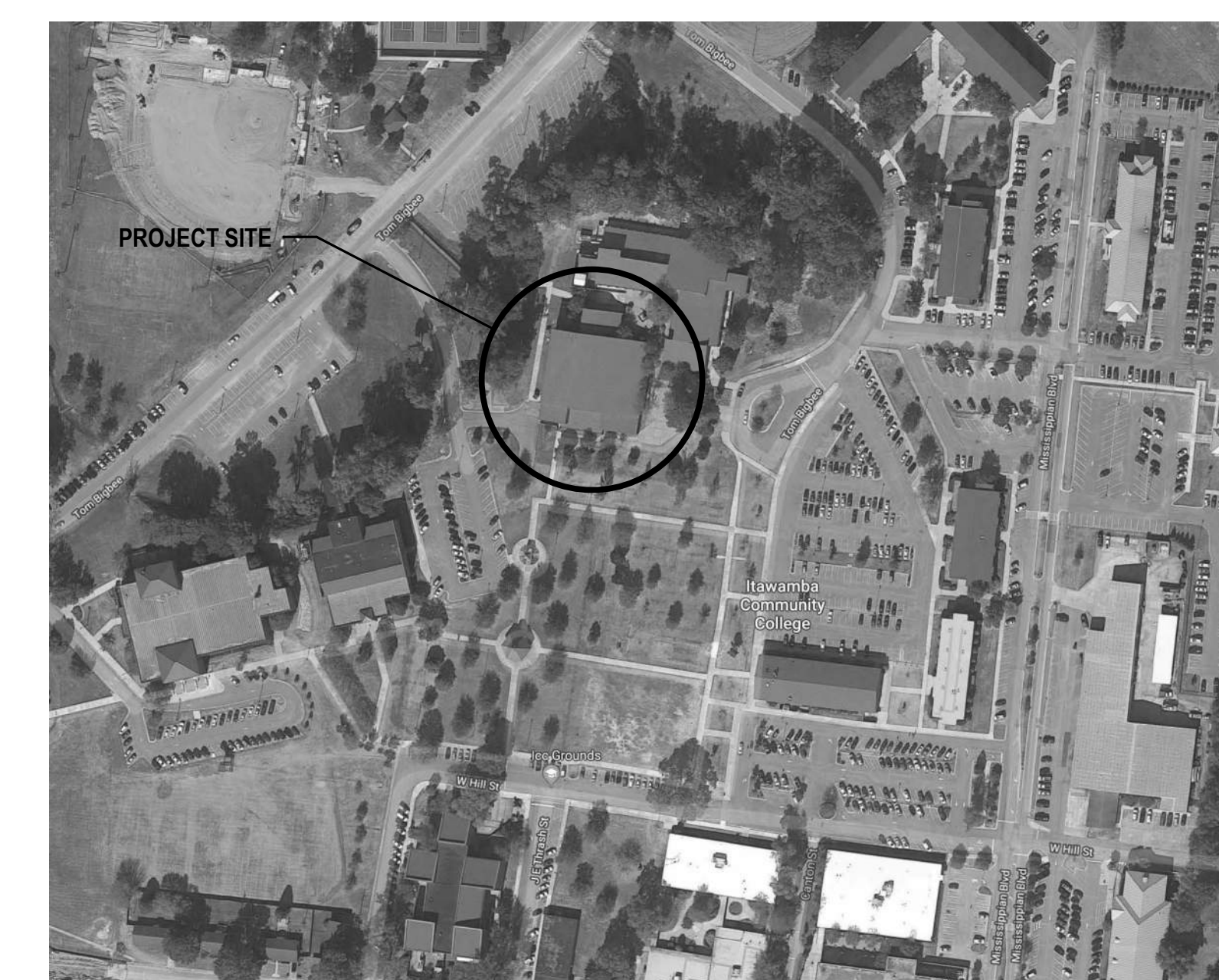
E001 ELECTRICAL LEGEND & DETAILS
E002 ELECTRICAL SCHEDULES
E100 ELECTRICAL DEMOLITION PLAN
E101 POWER PLAN
E201 LIGHTING PLAN
E401 SYSTEMS PLAN
E402 AV AND THEATRICAL LIGHTING PLAN
E501 ELECTRICAL RISER DIAGRAM
E601 ELECTRICAL PANEL SCHEDULES

BID DOCUMENTS

DATED: 10 AUGUST 2021

SET NUMBER _____

PROJECT NO. : 2019048



SITE MAP



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

ELEVATION MARK

DOOR NUMBER

KEY NOTE

WINDOW MARK

NORTH ARROW

COLUMN GRID IDENTIFICATION AND DIMENSIONS

REVISION SYMBOL

SECTION SYMBOL

ENLARGED DETAIL SYMBOL

ELEVATION SYMBOL

ROOM NAME AND NUMBER

FINISH KEY

ADA ACCESSIBLE DRINKING FOUNTAIN

STANDARD DRINKING FOUNTAIN

ADA ACCESSIBLE URINAL

STANDARD URINAL

ADA ACCESSIBLE FIXTURES

STANDARD FIXTURES

ADA ACCESSIBLE FIXTURES

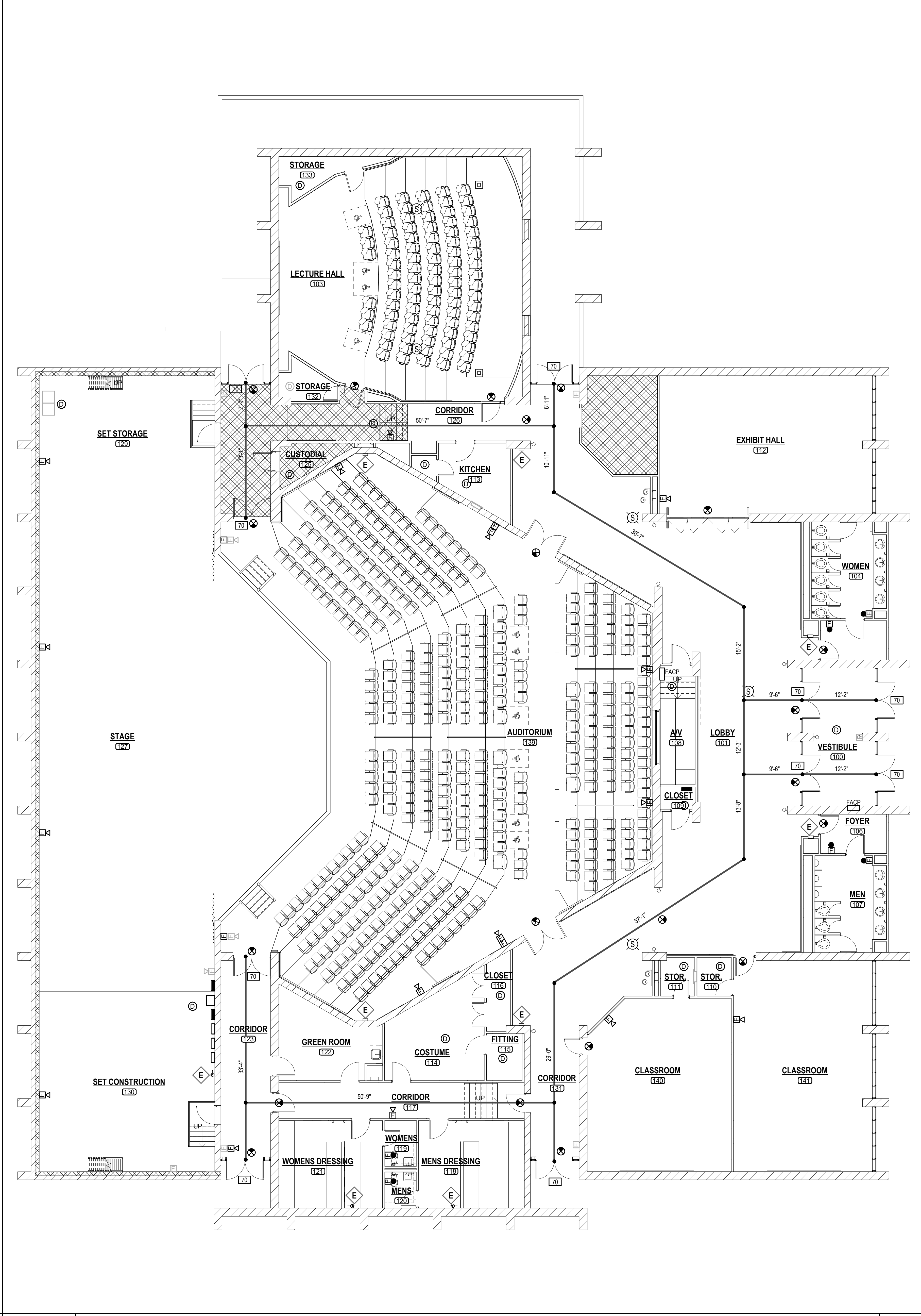
STANDARD FIXTURES

ADA ACCESSIBLE CONTROLS

STANDARD CONTROLS

ROOM DESIGNATIONS

EXIT SIGNS



LIFE SAFETY LEGEND

- EXIT WIDTH IN INCHES
- FIRE EXTINGUISHER
- FIRE ALARM PULL STATION
- FIRE ALARM
- SMOKE DETECTOR
- FIRE ALARM SPEAKER / STROBE
- EXIT LIGHT (CEILING)
- FACP FIRE ALARM CONTROL PANEL

NOTES:

1. BUILDING IS FULLY SPRINKLERED IN COMPLIANCE WITH NFPA 13.

REGISTERED ARCHITECT

McCARTY ARCHITECTS

PROJECT TITLE

FINE ARTS BUILDING - RENOVATION

ITAWAMBA COMMUNITY COLLEGE

FULTON, MISSISSIPPI

PROJECT NO:

2019048

DRAWN BY:

PDN

CHECKED BY:

JPH

DATE ISSUED:

10 AUG 2021

REVISIONS & ADDENDUMS

SHEET TITLE

GENERAL INFORMATION AND LIFE SAFETY PLAN

SHEET NUMBER

G001

1 of 27

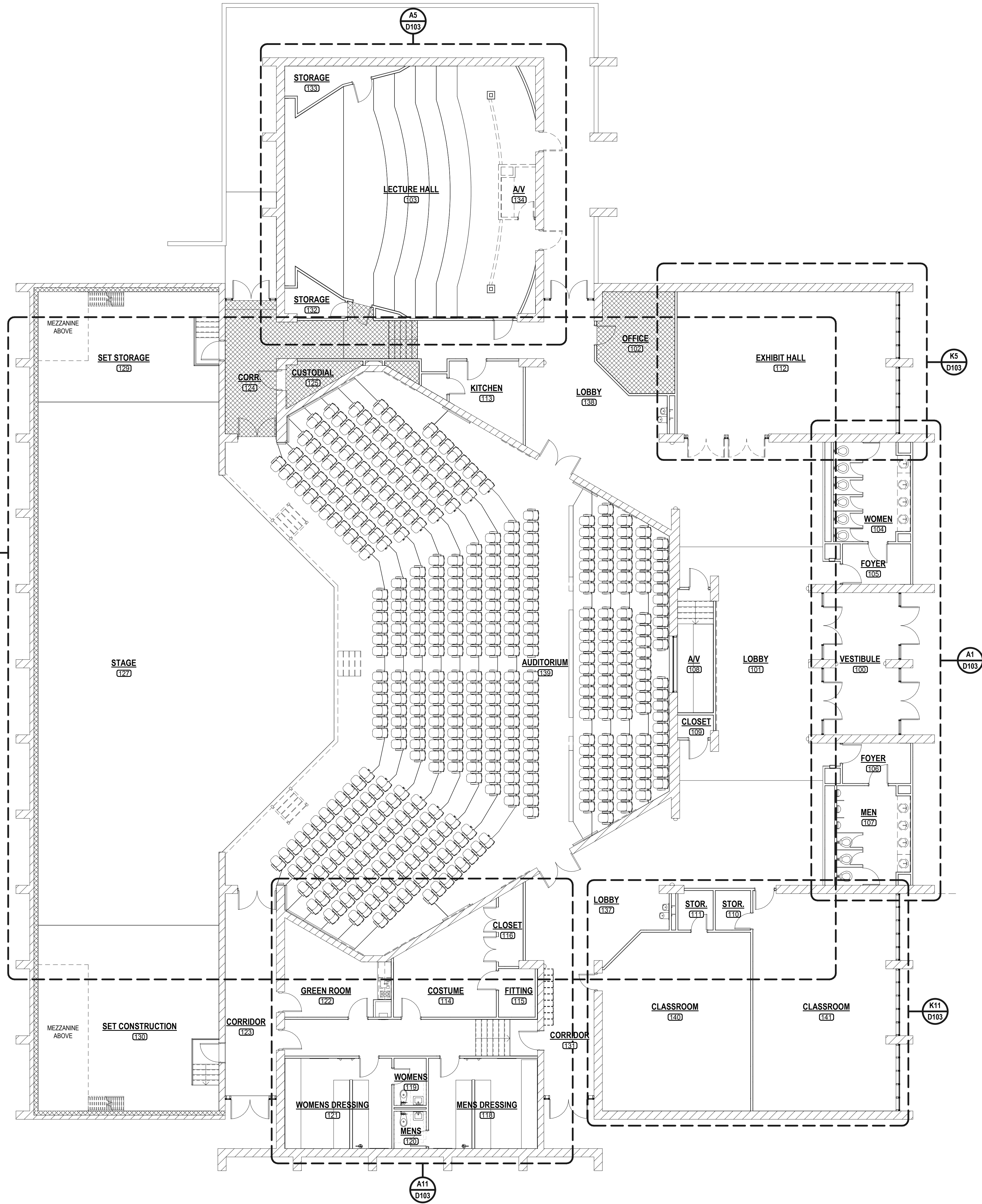
A1 SYMBOL LEGEND 1/4" = 1'-0" A3 MOUNTING HEIGHTS 1/4" = 1'-0" A8 LIFE SAFETY FIRST FLOOR PLAN 1/8" = 1'-0"

Plot Date: BID DOCUMENTS - 10 AUGUST 2021

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

A

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REVISIONS & ADDENDUMS

DEMO NOTES

- EXISTING DOOR & FRAME TO BE REMOVED
 - EXISTING WALL TO BE REMOVED
 - EXISTING WALLS/BUILDING
- NOTE: DASHED LINES INDICATE CONSTRUCTION TO BE DEMOLISHED.

DEMO KEYNOTES

1. ALL INTERIOR & EXTERIOR DIMENSIONS ARE TO FACE OF STUD OR COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
2. CONTRACTOR TO COORDINATE EXTENTS OF DEMOLITION WITH NEW WORK.
3. SEE MECHANICAL, PLUMBING, ELECTRICAL AND COMMUNICATIONS DRAWINGS FOR FURTHER DEMOLITION INFORMATION.

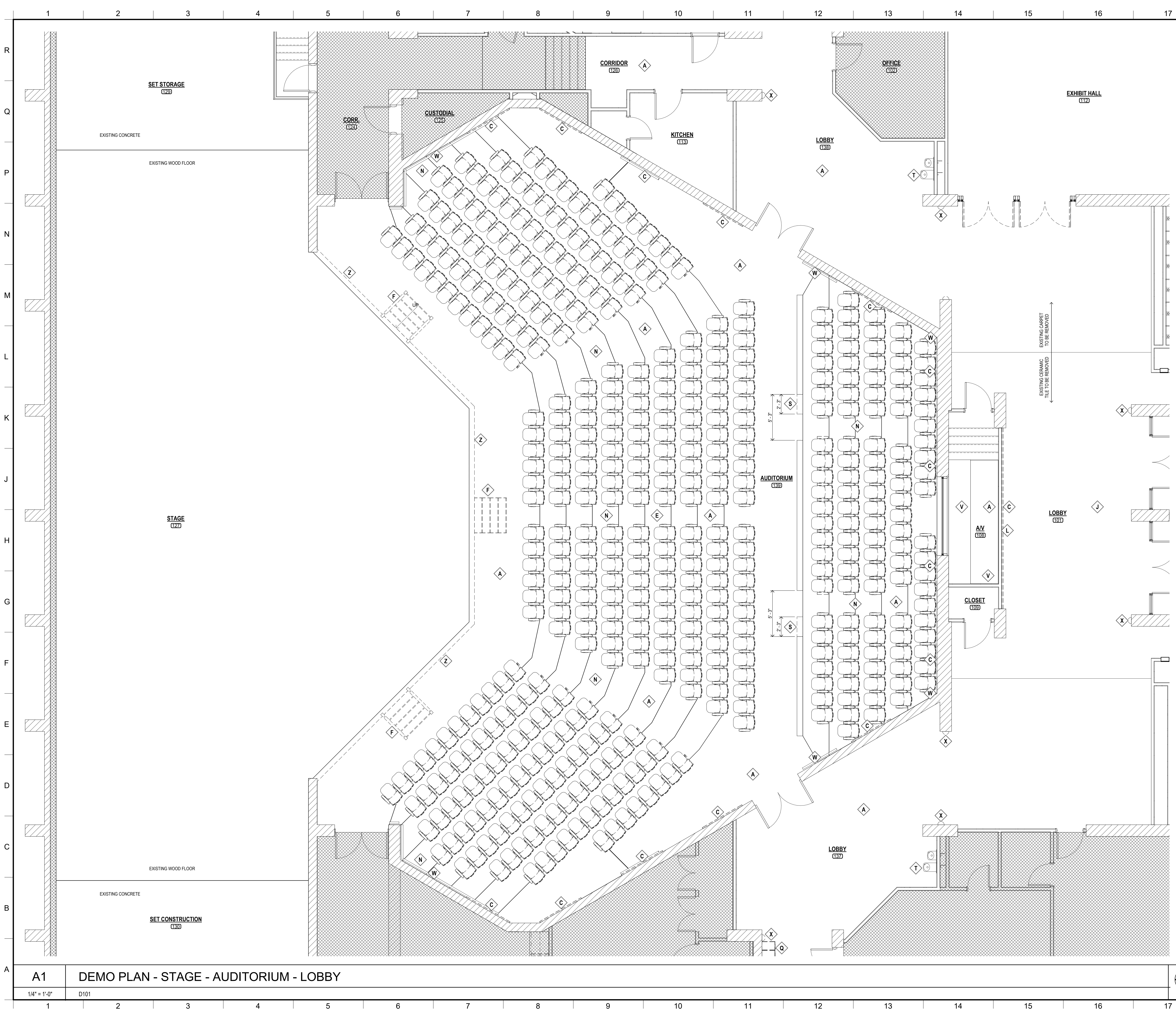
SHEET TITLE
DEMO PLAN

SHEET NUMBER
D101
2 of 27



A1 DEMOLITION REFERENCE PLAN

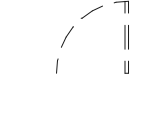
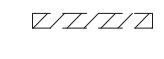
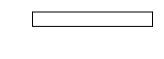
1/8" = 1'-0"



DEMO KEYNOTES

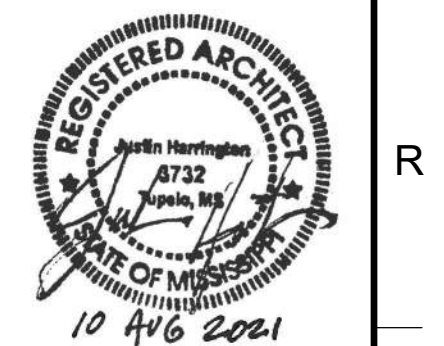
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- Y REMOVE EXISTING PROJECTOR SCREENS.
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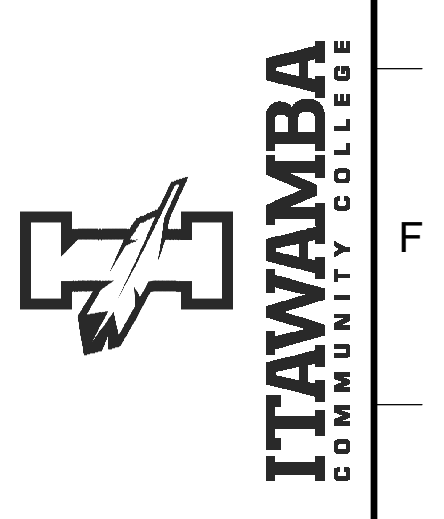
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ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI



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REVISIONS & ADDENDUMS

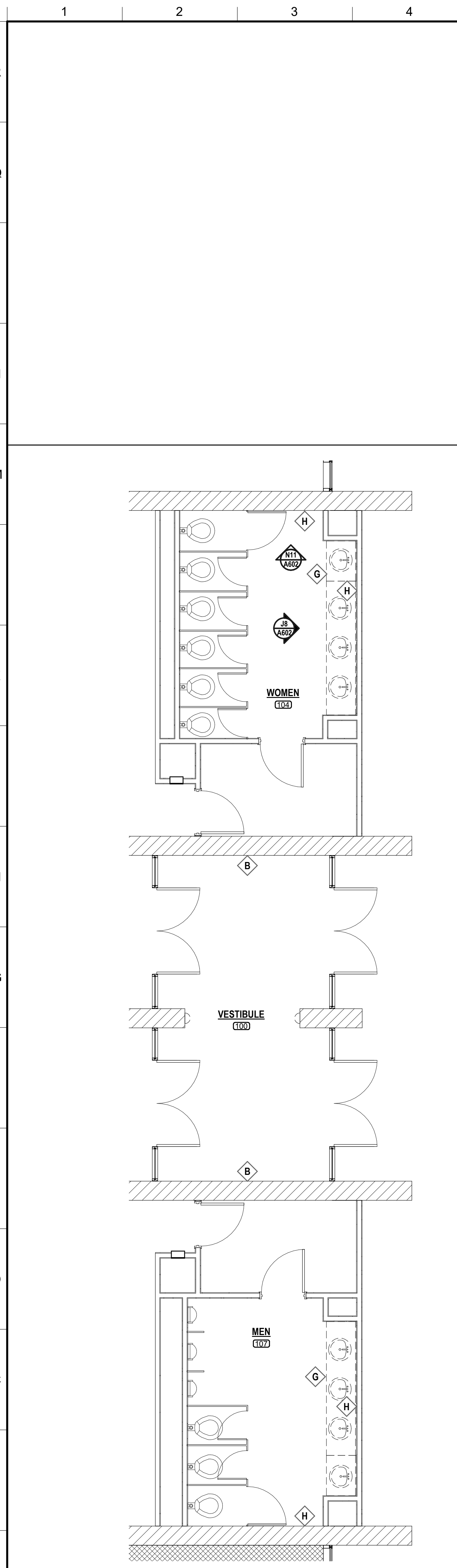
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**ENLARGED
DEMO PLAN**

SHEET NUMBER
D102

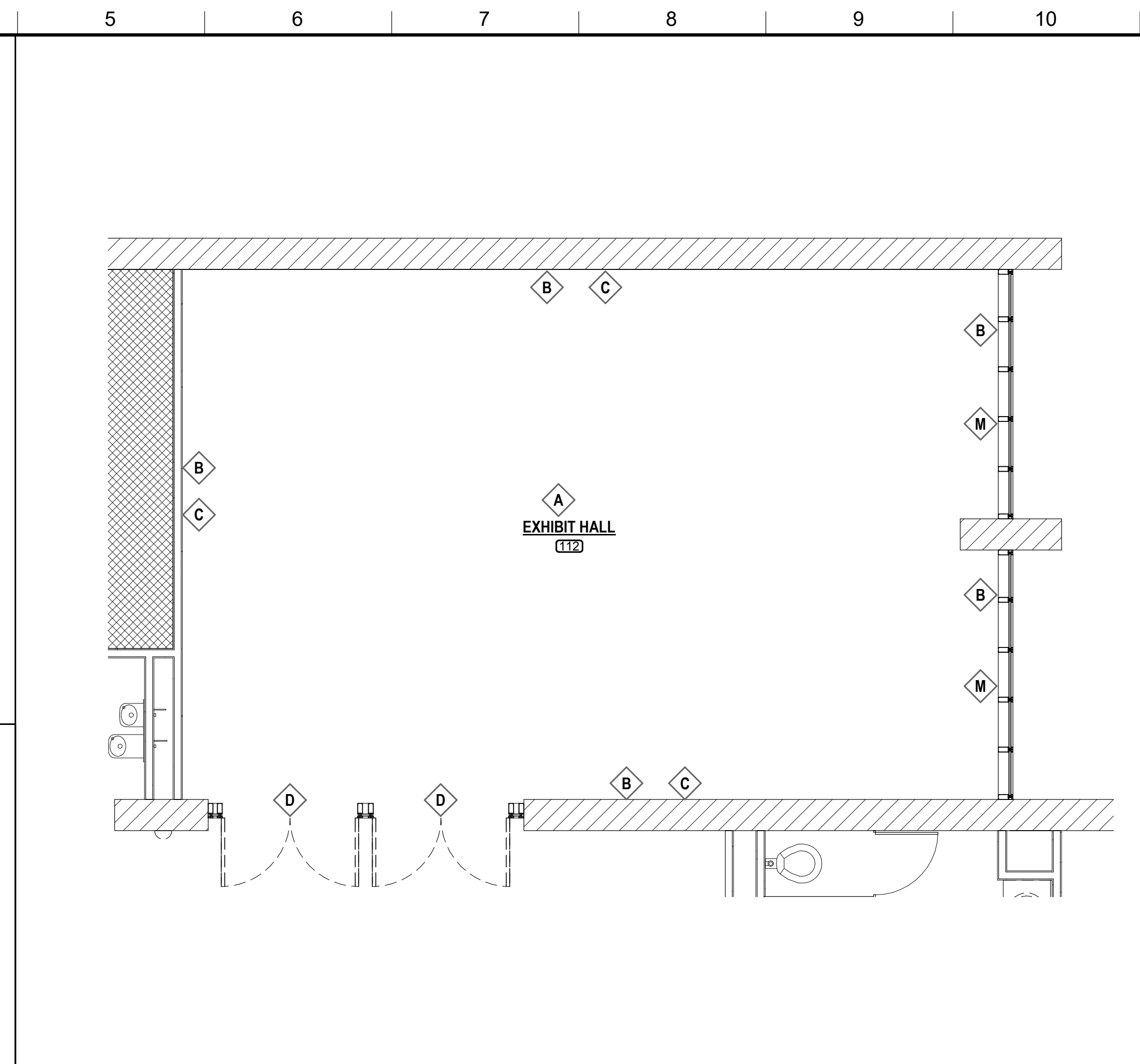
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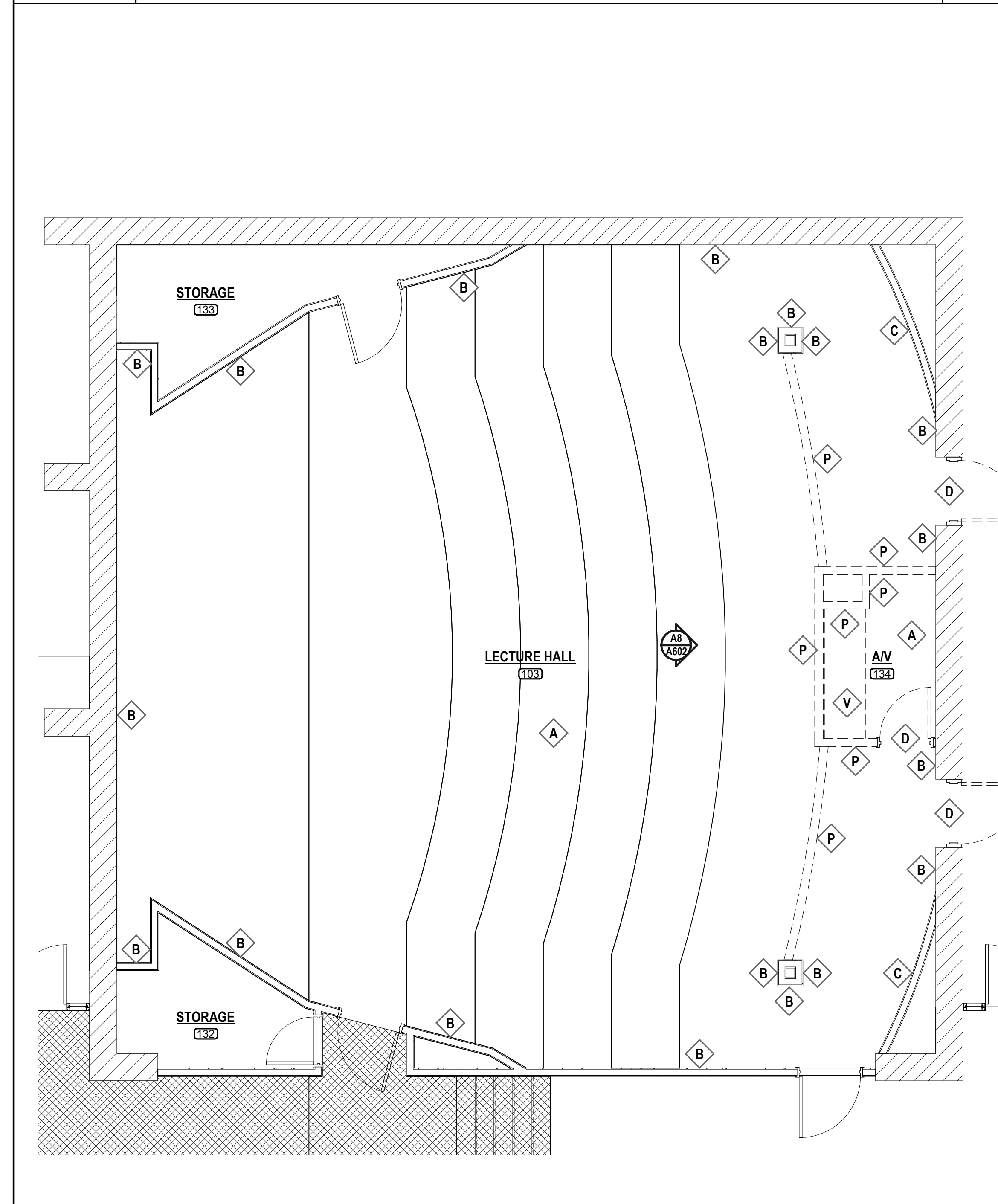
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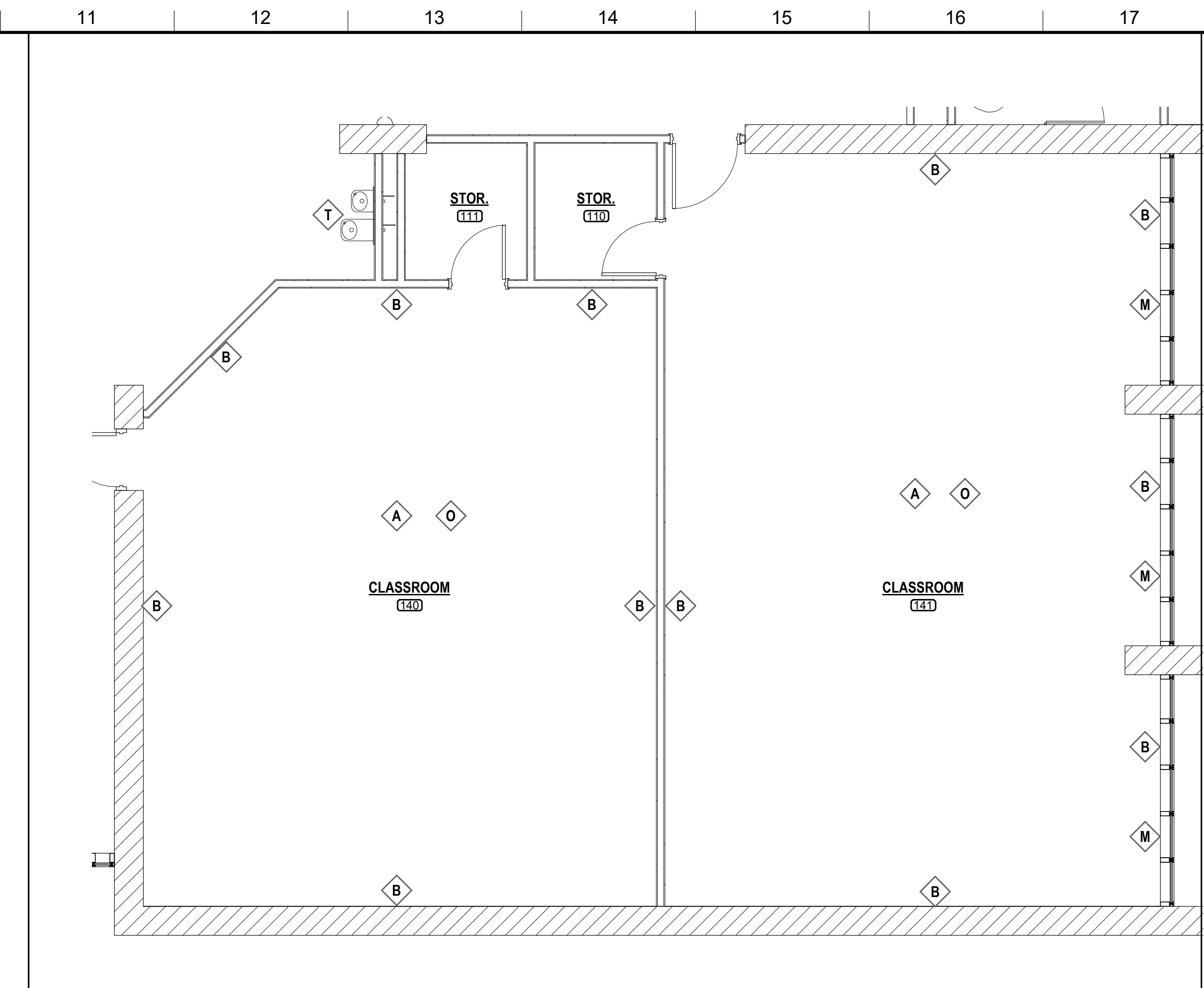
A1 DEMO PLAN - VEST & REST
 1/4" = 1'-0" D101 NORTH



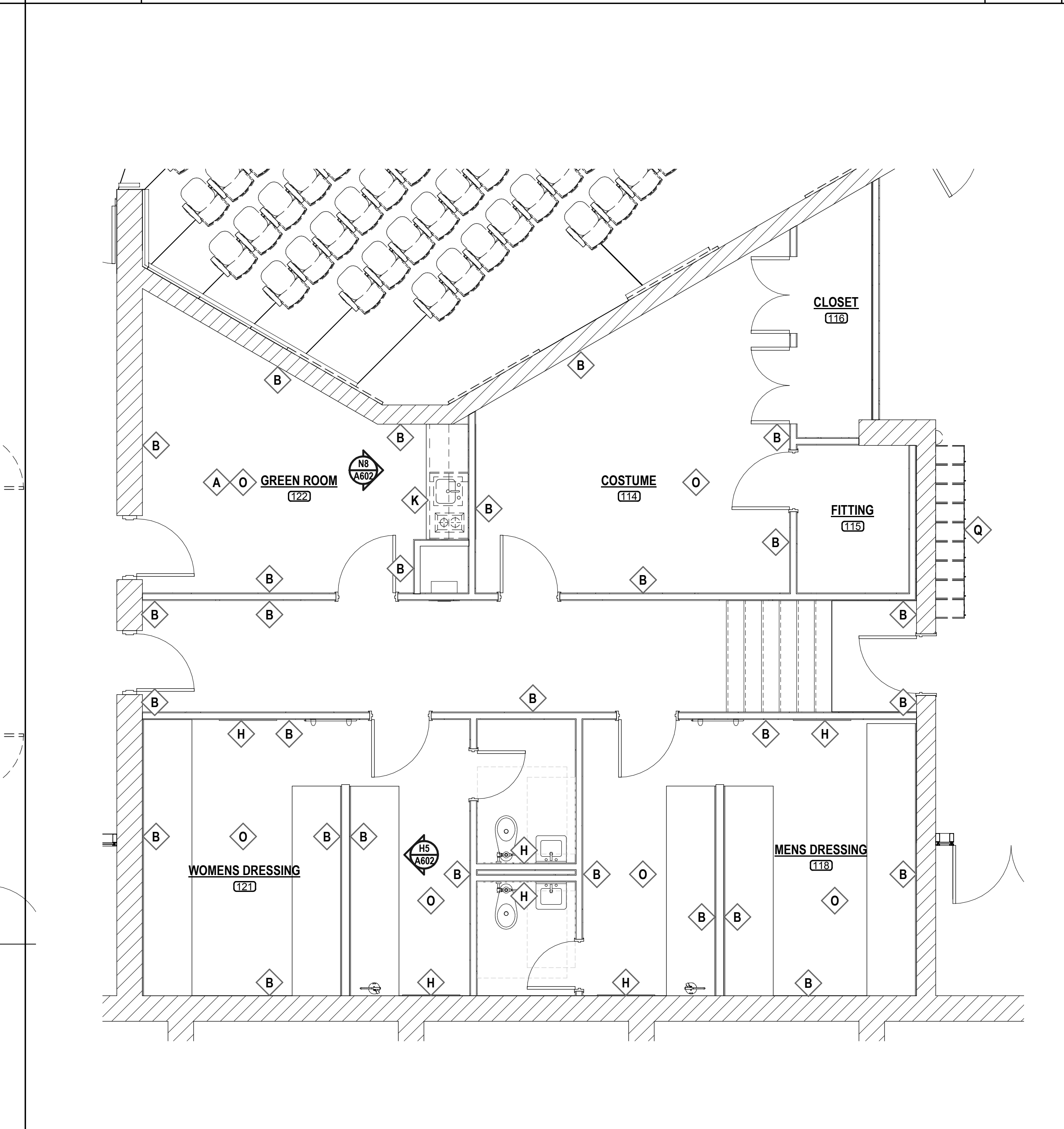
K5 DEMO PLAN - EXHIBIT HALL
 1/4" = 1'-0" D101 NORTH



A5 DEMO PLAN - LECTURE HALL
 1/4" = 1'-0" D101 NORTH



K11 DEMO PLAN - CLASSROOMS
 1/4" = 1'-0" D101 NORTH




A11 DEMO PLAN - GREEN ROOM AND DRESSING
 1/4" = 1'-0" D101 NORTH

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MCCARTY ARCHITECTS
KURT SHETTLES, ARCHITECT

PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI

ITAWAMBA COMMUNITY COLLEGE

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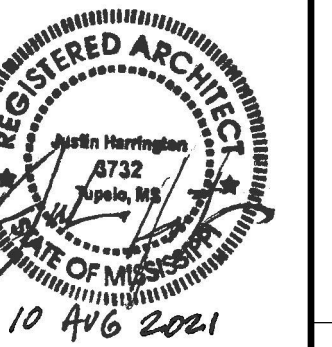
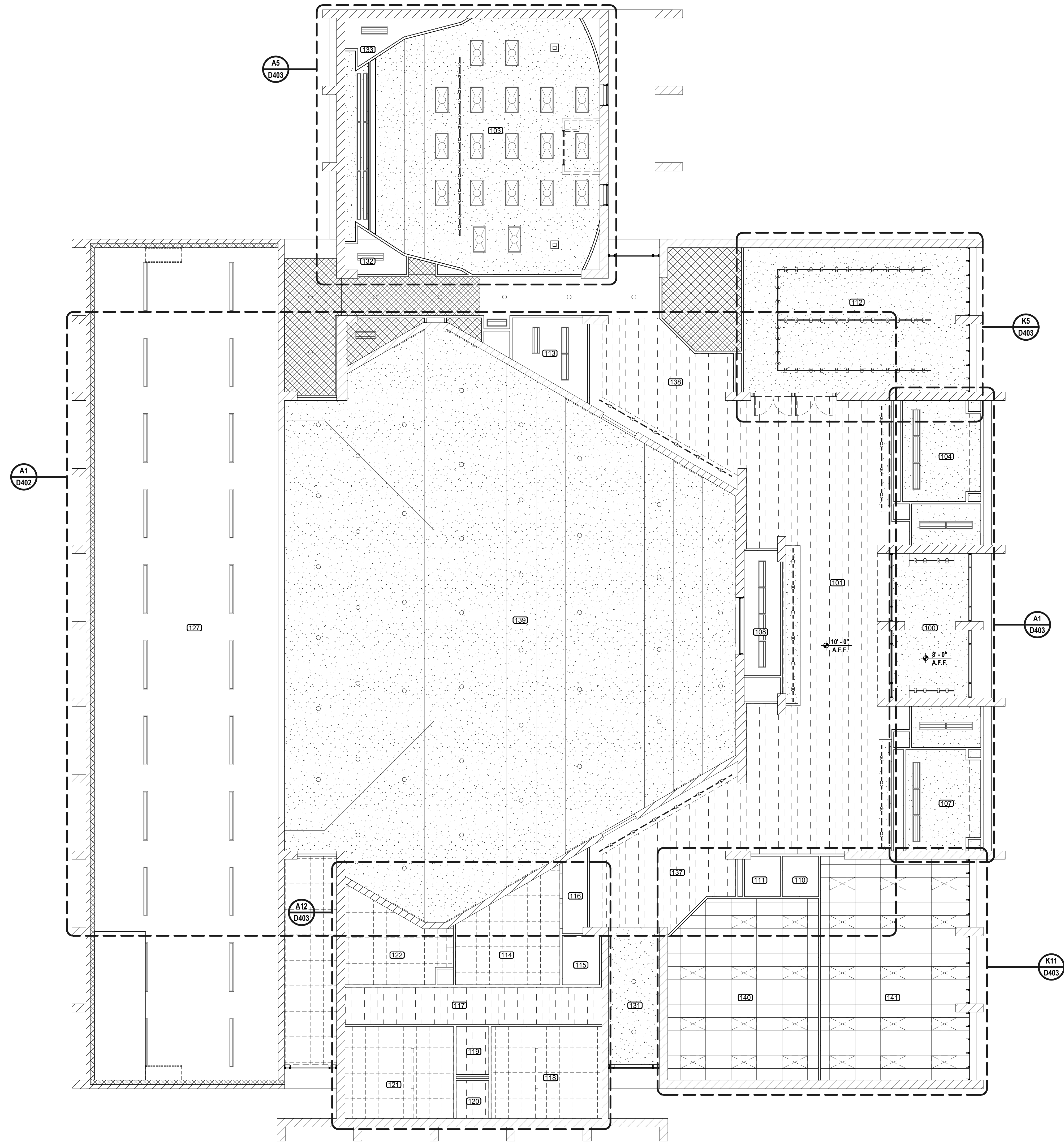
REVISIONS & ADDENDUMS

SHEET TITLE
**ENLARGED
DEMO PLAN**

SHEET NUMBER
D103
4 of 27

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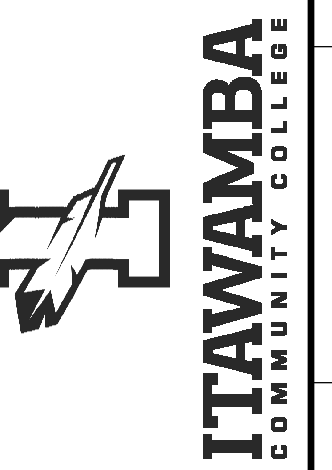
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SHEET TITLE
DEMO REFLECTED
CEILING PLAN

SHEET NUMBER

D401
5 of 27

DEMO LEGEND

- GYPSUM BOARD CEILING TO BE REMOVED
- 2 X 4 ACOUSTIC LAY-IN CEILING TILE TO BE REMOVED
- 24" X 48" SURFACE MOUNTED LIGHT FIXTURE TO BE REMOVED
- 24" X 24" LAY-IN LIGHT FIXTURE TO BE REMOVED
- 12" X 48" LAY-IN LIGHT FIXTURE TO BE REMOVED
- 48" STRIP LIGHT FIXTURE TO BE REMOVED
- RECESSED CAN LIGHT FIXTURE TO BE REMOVED
- WALL MOUNTED EXIT LIGHT TO BE REMOVED
- SUPPLY DIFFUSER TO BE REMOVED
- CEILING DIFFUSER TO BE REMOVED
- EXHAUSE GRILLE TO BE REMOVED

GENERAL NOTES

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2. CONTRACTOR TO COORDINATE EXTENTS OF DEMOLITION WITH NEW WORK.
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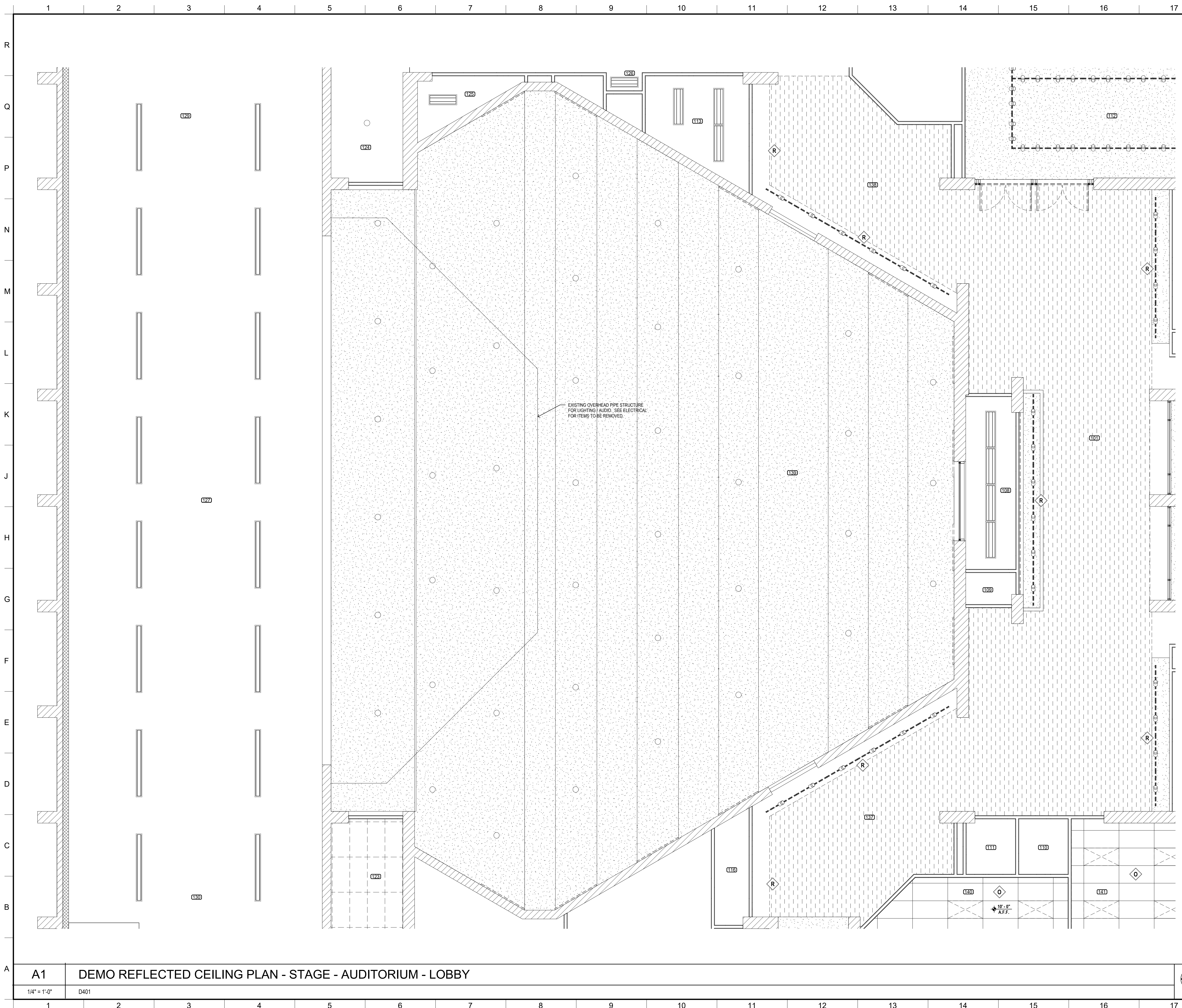
Plot Date: BID DOCUMENTS - 10 AUGUST 2021

A1 REFERENCE DEMO REFLECTED CEILING PLAN

1/8" = 1'-0"

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DEMO KEYNOTES

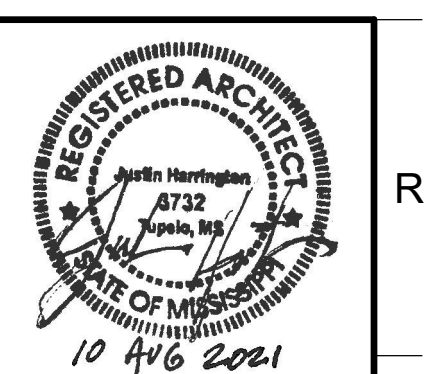
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GENERAL NOTES

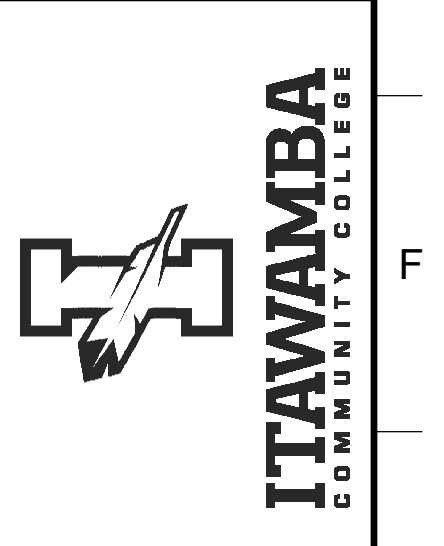
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SHEET TITLE
DEMO ENLARGED REFLECTED CEILING PLAN

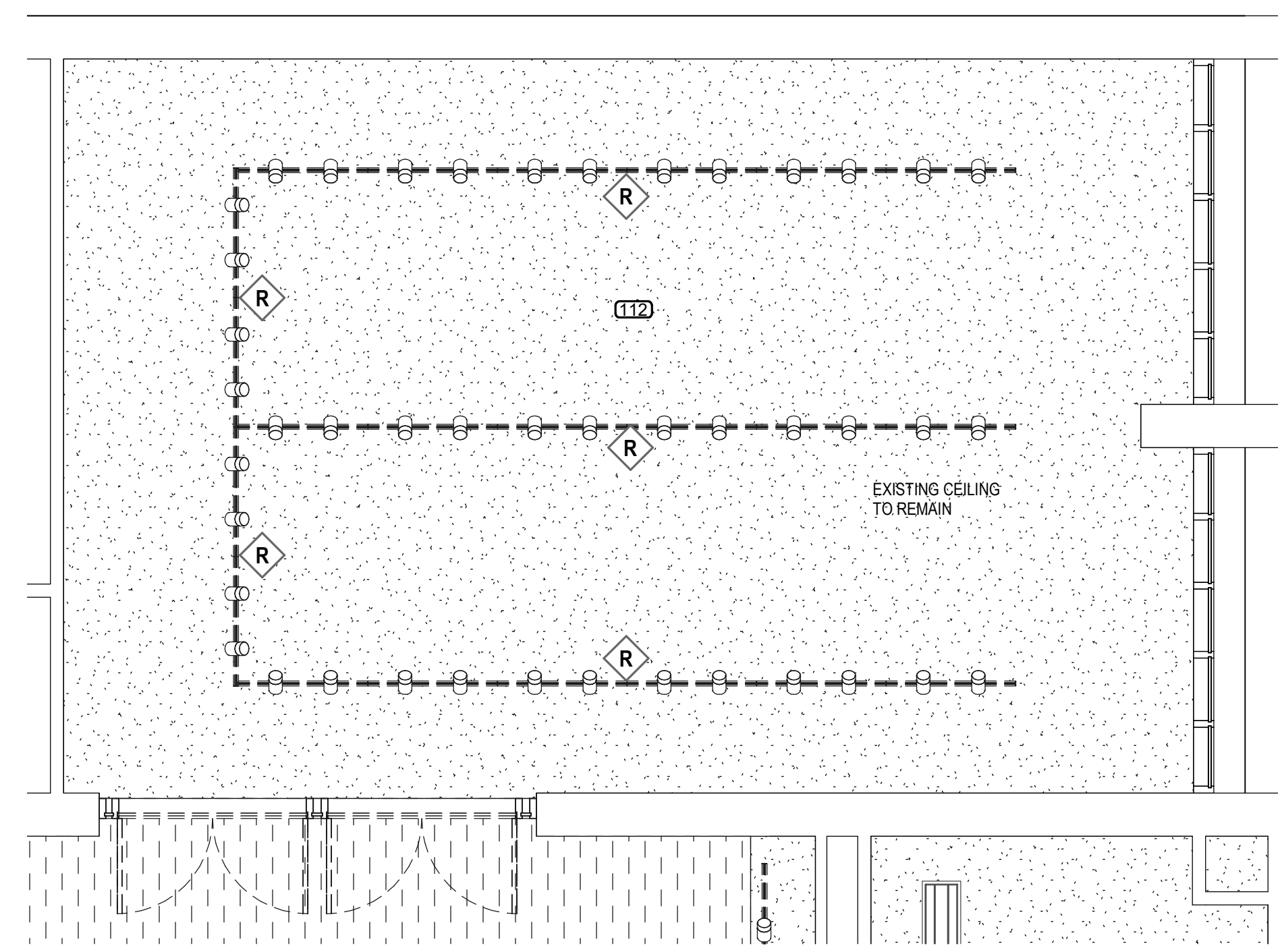
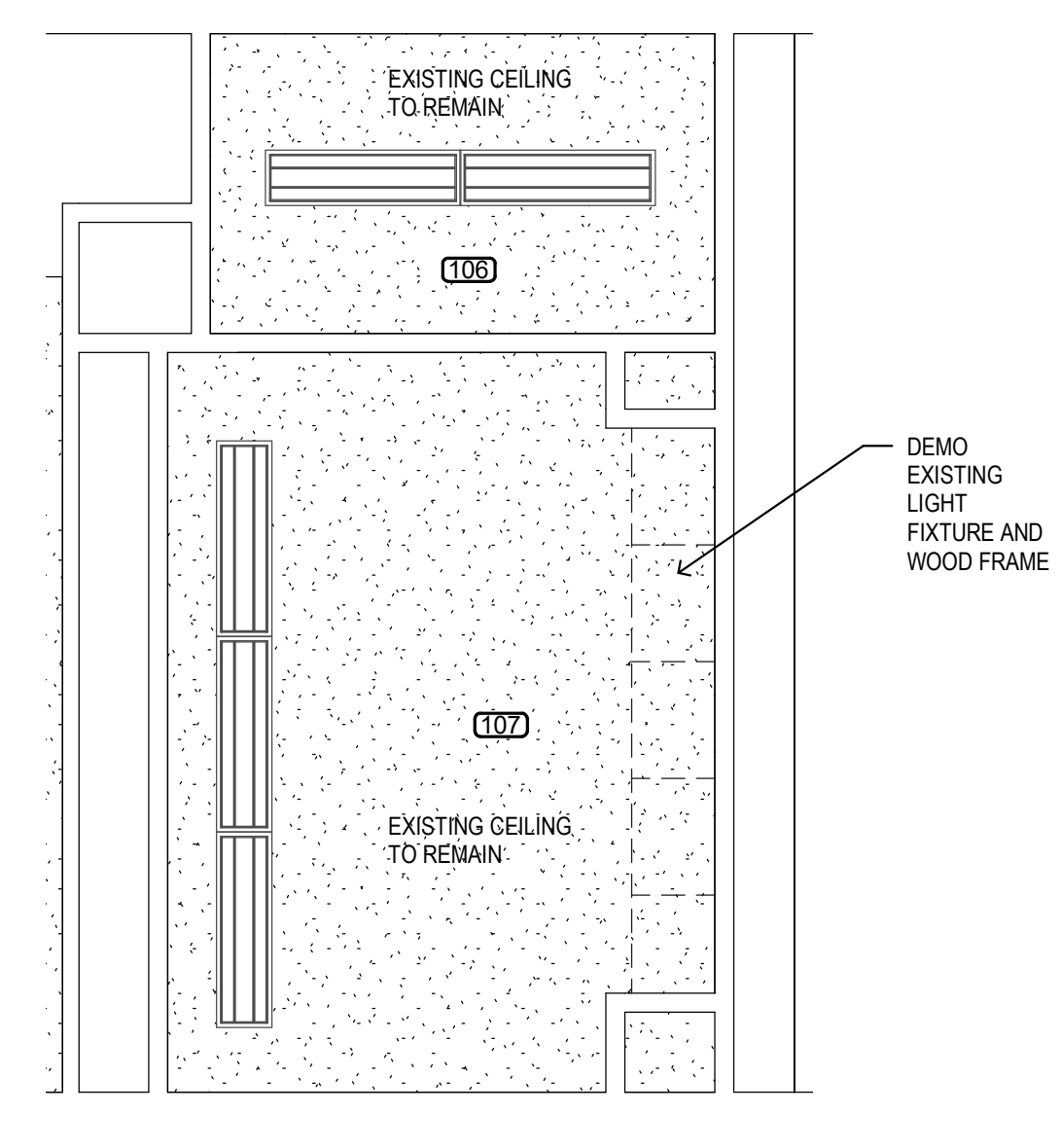
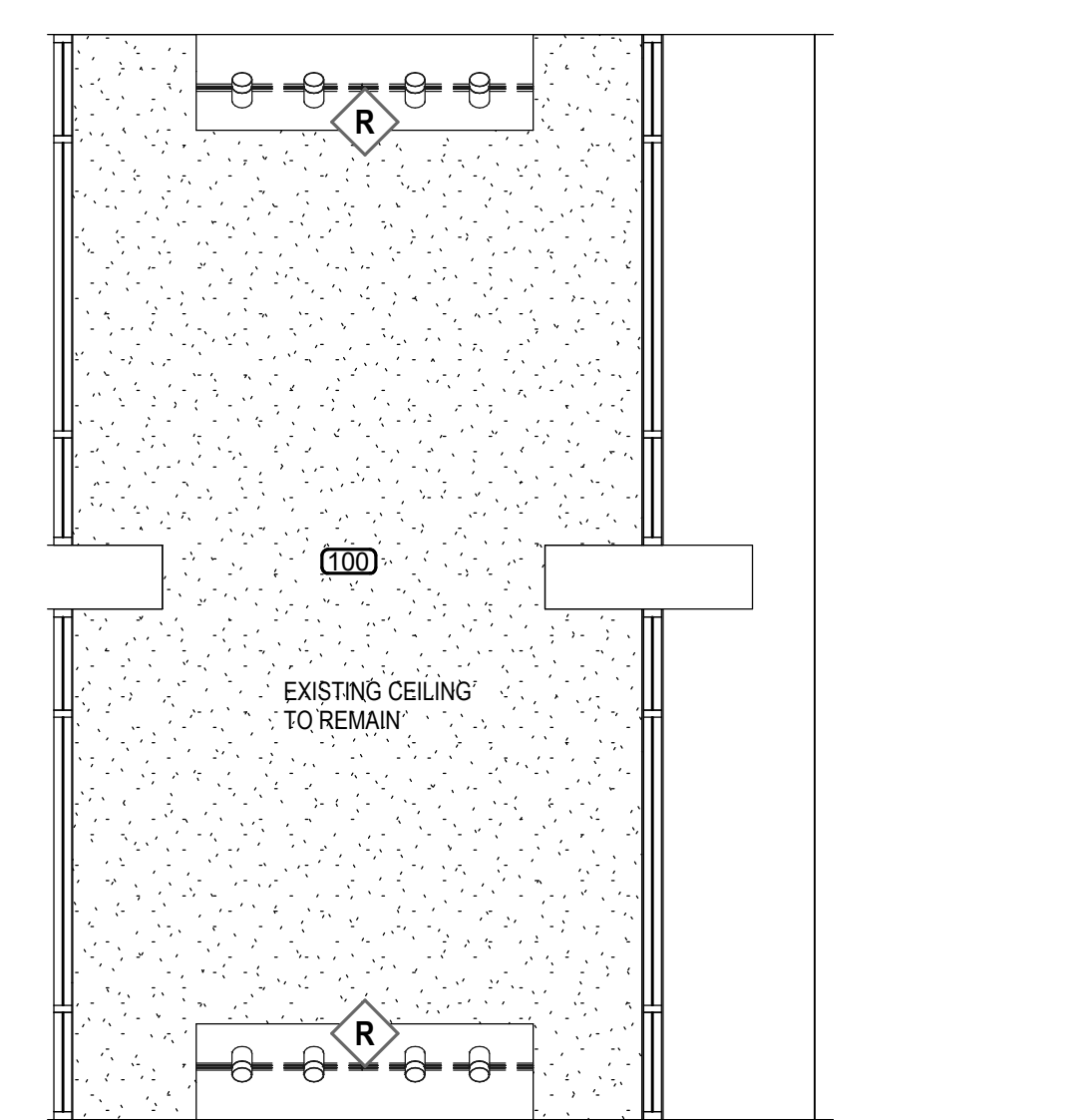
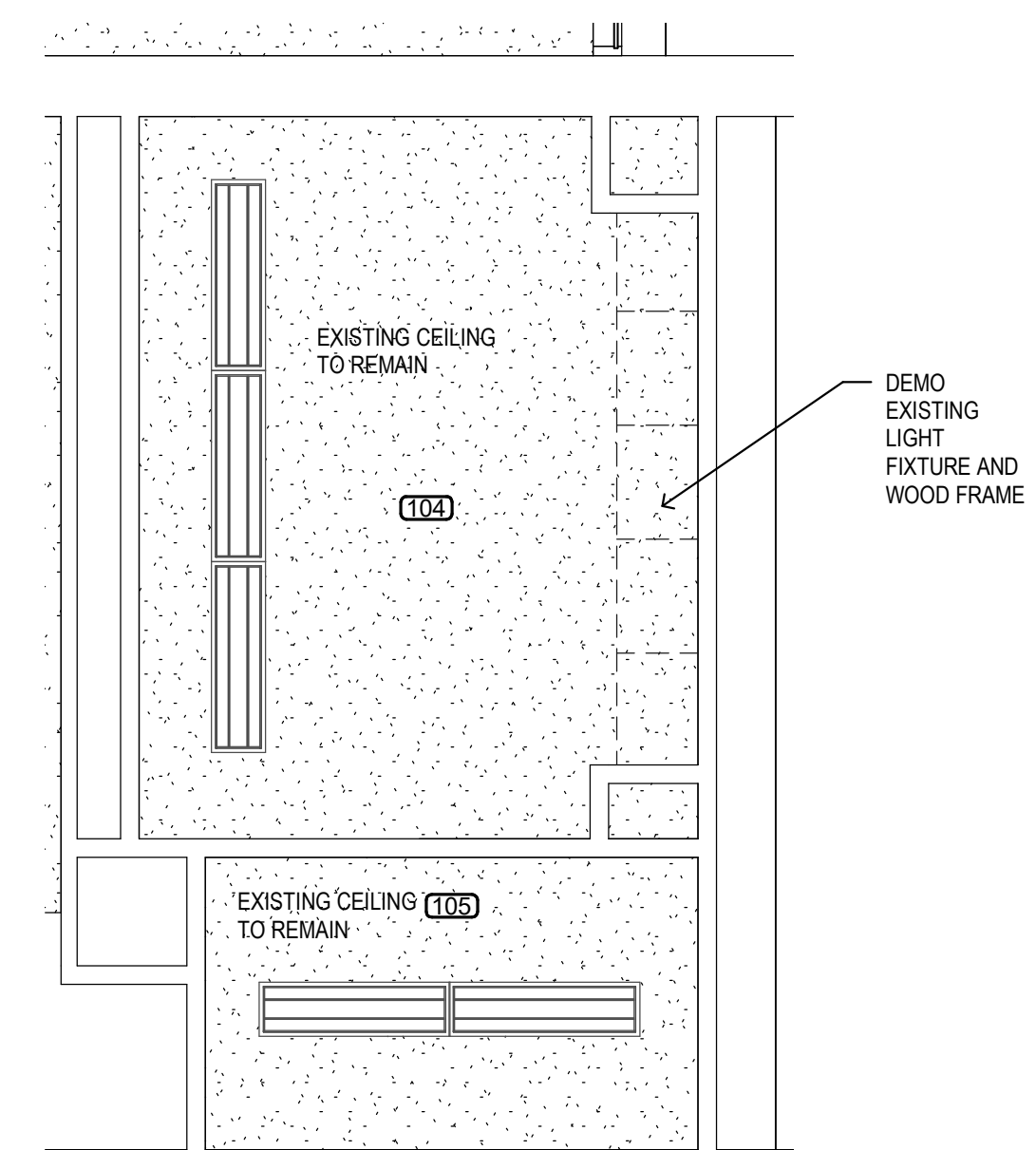
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D402
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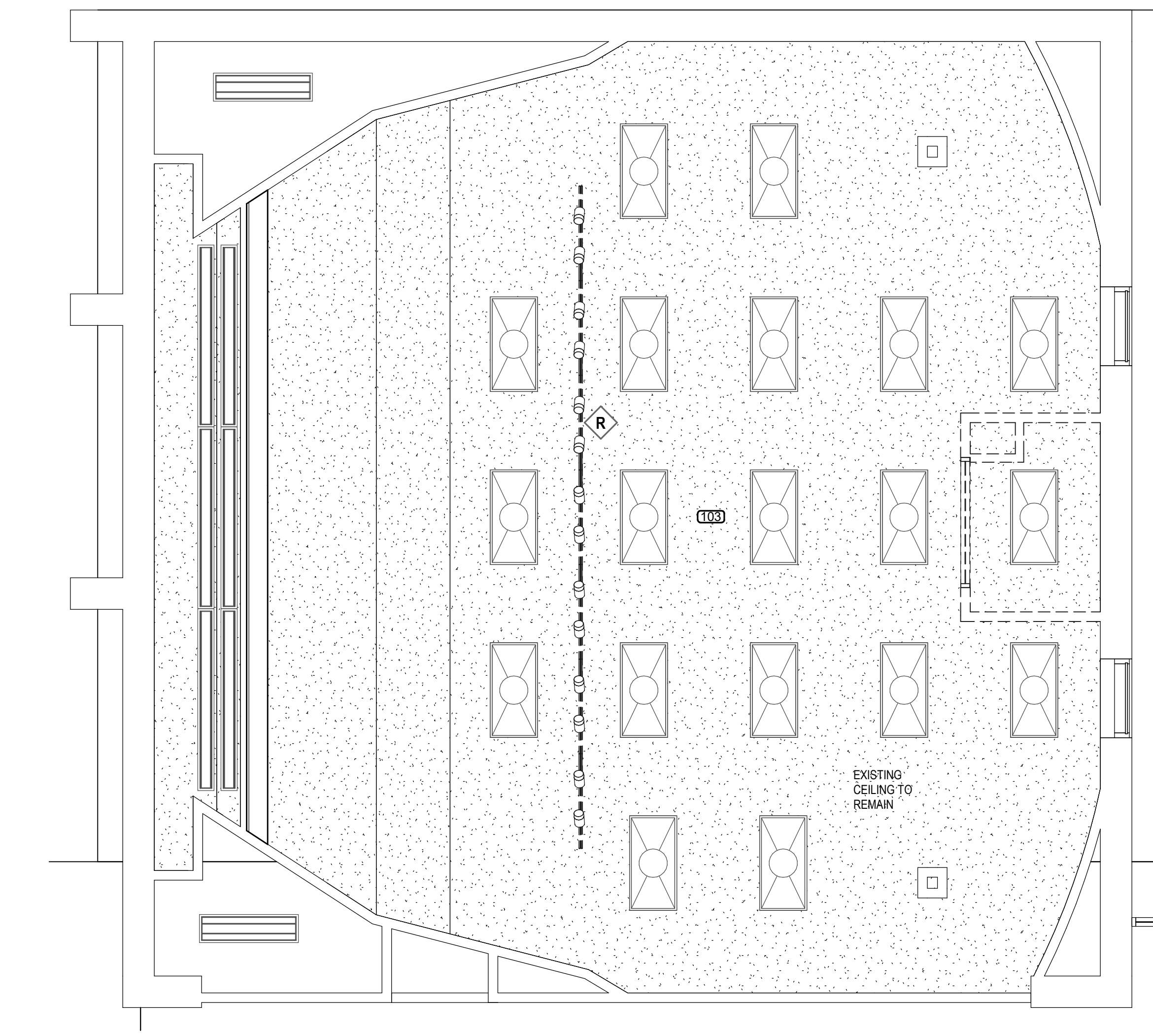


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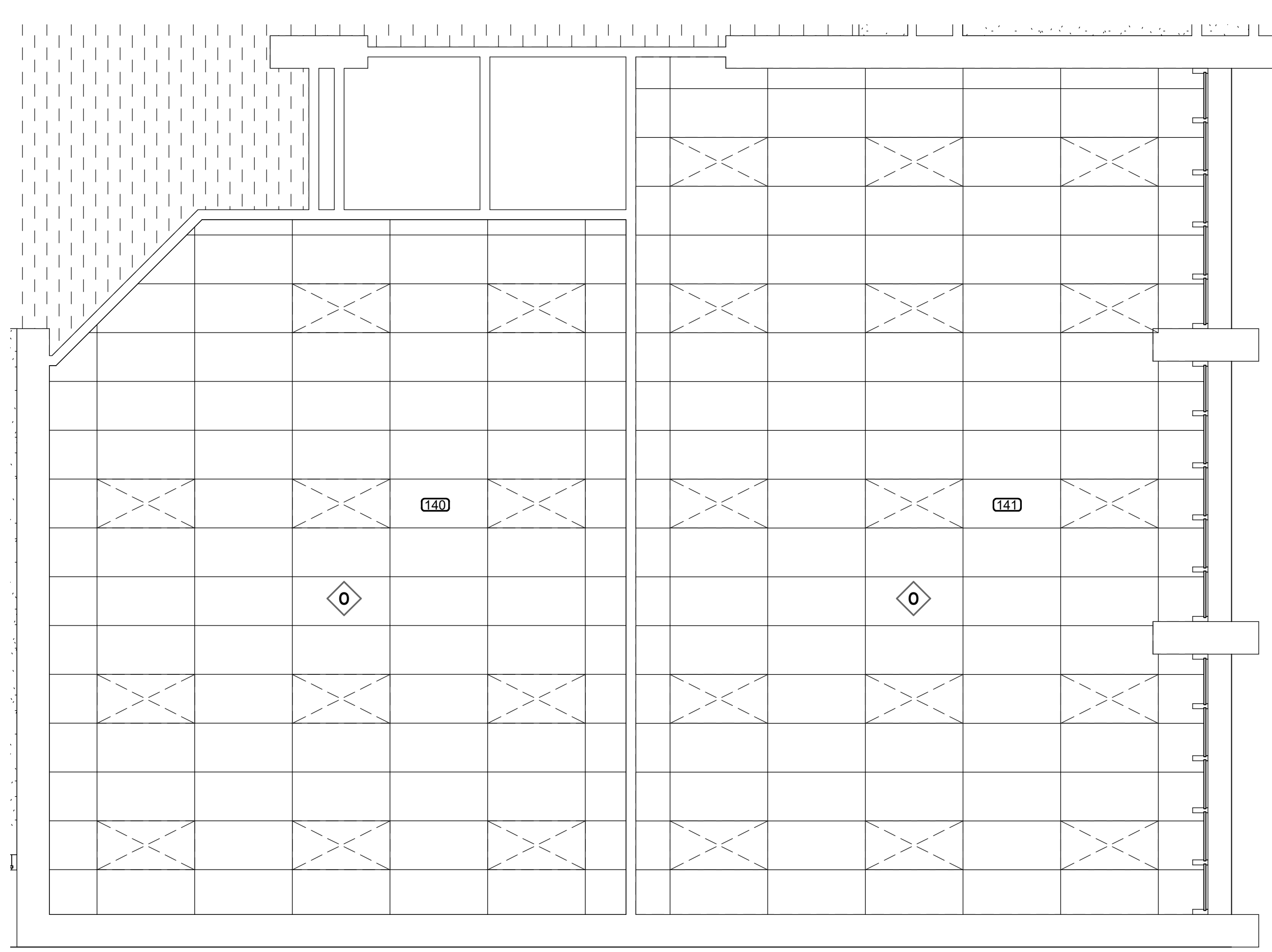
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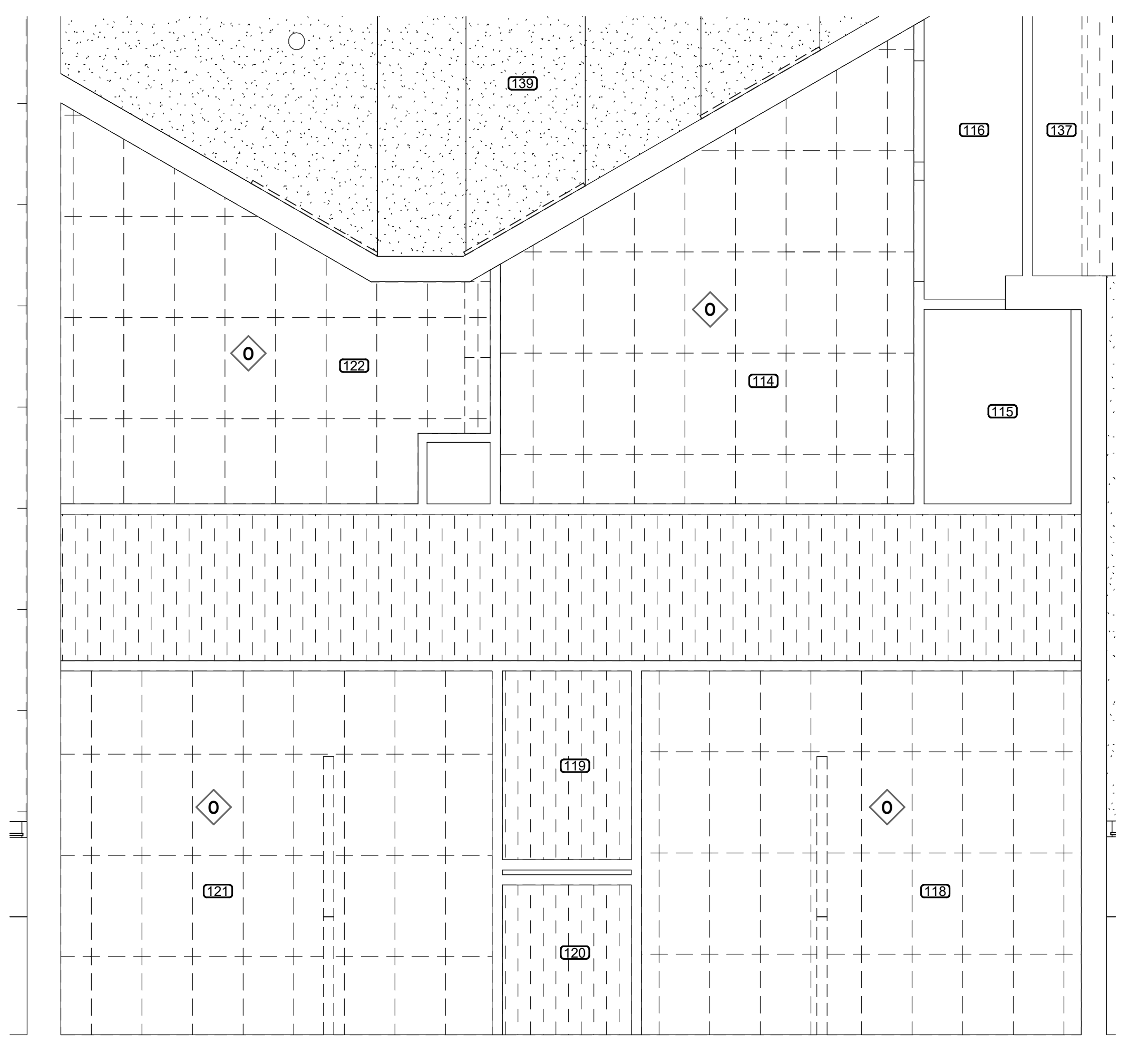
K5 DEMO - EXHIBIT HALL
1/4" = 1'-0" D401



A5 DEMO - LECTURE HALL
1/4" = 1'-0" D401



K11 DEMO - CLASSROOMS
1/4" = 1'-0" D401

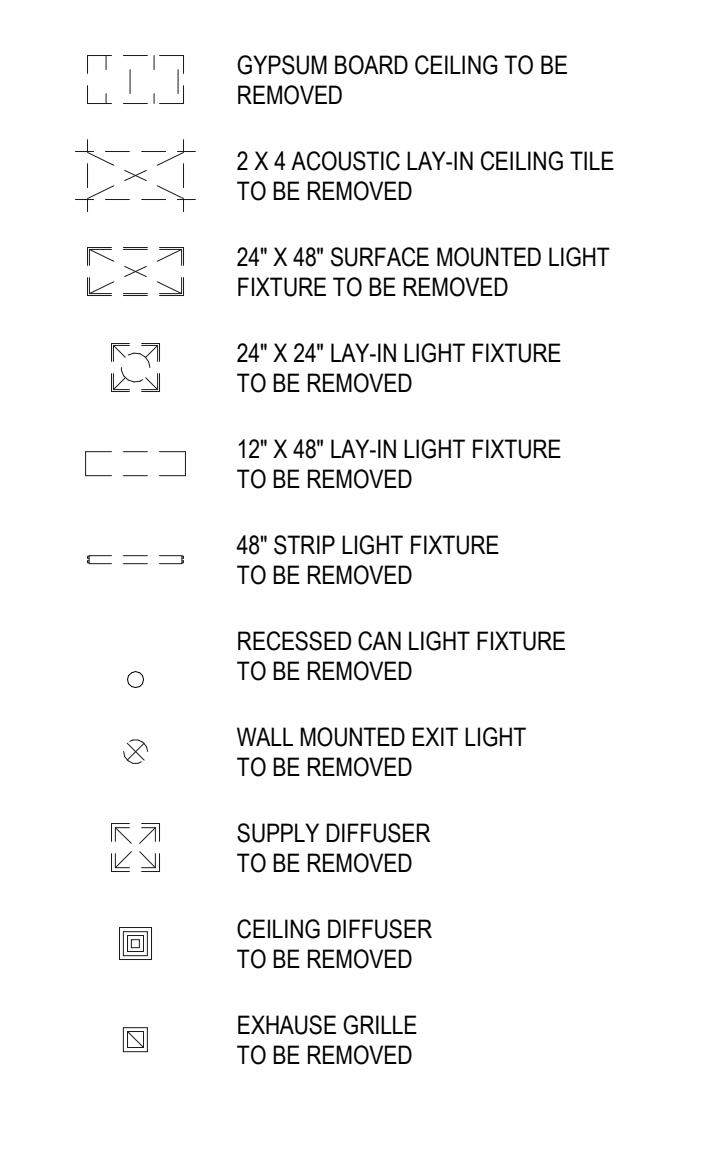


A12 DEMO - GREEN ROOM & DRESSING
1/4" = 1'-0" D401

DEMO KEYNOTES

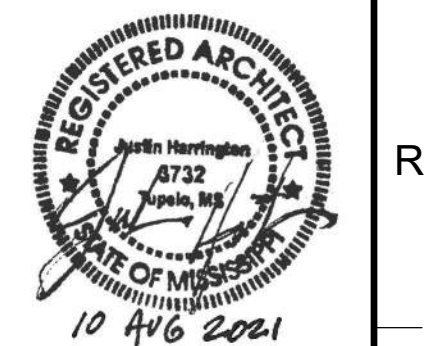
- A REMOVE EXISTING CARPET COMPLETE. PREPARE SURFACE FOR NEW CARPET TILES.
- B REMOVE EXISTING BASE TRIM COMPLETE. PREPARE SURFACE FOR NEW BASE TRIM.
- C REMOVE EXISTING ACOUSTICAL PANELS AND TRIM. PREPARE SURFACE FOR NEW ACOUSTICAL PANELS.
- D REMOVE EXISTING DOOR AND DOOR FRAME.
- E REMOVE ALL EXISTING THEATER SEATING. PREPARE SURFACE FOR NEW THEATER SEATING.
- F REMOVE EXISTING STAGE STAIRS INCLUDING HANDRAILS/GUARDRAILS.
- G REMOVE EXISTING VANITY AND PLUMBING FIXTURES.
- H REMOVE EXISTING MIRRORS. PREPARE WALL SURFACE FOR NEW MIRROR.
- J REMOVE EXISTING FLOOR TILE COMPLETE. PREPARE SURFACE FOR NEW TILE.
- K REMOVE EXISTING UPPER AND LOWER CASEWORK, STOVE AND SINK. PREPARE SURFACE FOR NEW CASEWORK AND SINK.
- L REMOVE EXISTING TILE BASE TRIM COMPLETE. PREPARE SURFACE FOR NEW TILE TRIM.
- M REMOVE ALL WINDOW BLINDS.
- N REMOVE ALL STEP LIGHTS. SEE ELECTRICAL.
- O REMOVE ALL EXISTING CEILING TILE COMPLETE. METAL CEILING GRID TO REMAIN.
- P REMOVE EXISTING WALL COMPLETE. PREPARE FLOOR AND CEILING SURFACES FOR NEW FINISH.
- Q REMOVE EXISTING LOCKERS COMPLETE.
- R REMOVE EXISTING TRACK LIGHTING.
- S REMOVE THIS SECTION OF EXISTING BRICK HALF WALL COMPLETE. PREPARE FLOOR FOR NEW FINISH.
- T REMOVE EXISTING DRINKING FOUNTAINS COMPLETE. PREPARE SURFACES FOR NEW DRINKING FOUNTAINS.
- U REMOVE EXISTING 2' X 4' LIGHT FIXTURE COMPLETE.
- V REMOVE EXISTING COUNTERTOP COMPLETE.
- W REMOVE EXISTING VERTICAL WOOD TRIM.
- X REMOVE EXISTING WALL SCONCE. SEE ELECTRICAL PLAN.
- Y REMOVE EXISTING PROJECTOR SCREENS.
- Z REMOVE EXISTING WOOD TRIM AT FRONT FACE OF STAGE. PREPARE SURFACE FOR NEW WOOD TRIM.

DEMO LEGEND

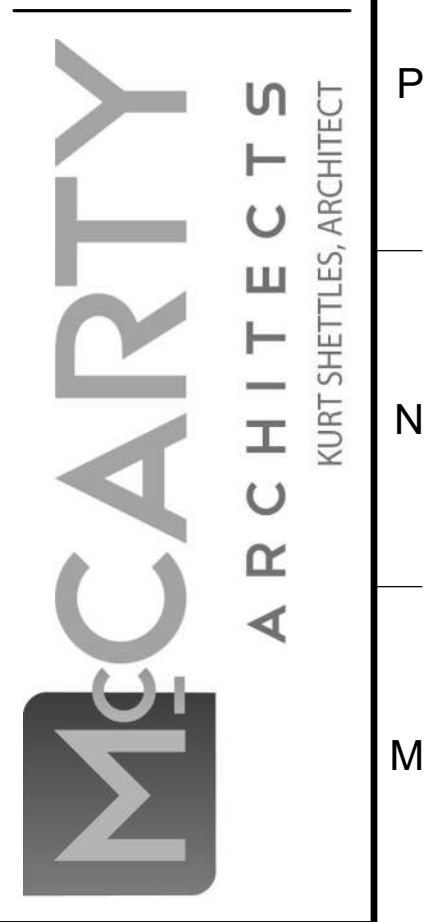


GENERAL NOTES

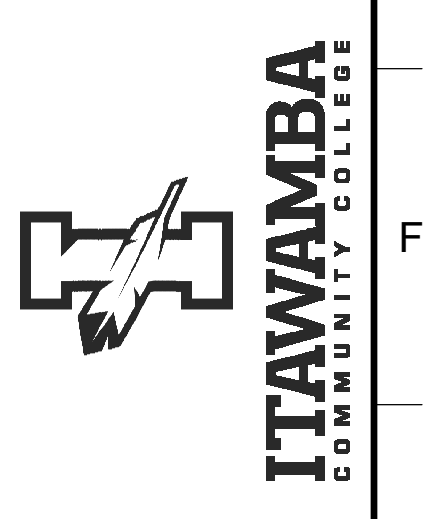
1. ALL INTERIOR & EXTERIOR DIMENSIONS ARE TO FACE OF STUD OR COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
2. CONTRACTOR TO COORDINATE EXTENTS OF DEMOLITION WITH NEW WORK.
3. SEE MECHANICAL, PLUMBING, ELECTRICAL AND COMMUNICATIONS DRAWINGS FOR FURTHER DEMOLITION INFORMATION.



OFFICE ADDRESS:
505 WEST MAIN STREET
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FAX: (601) 844-5500



PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



PROJECT NO:
• 2019048
DRAWN BY:
• PDN
CHECKED BY:
• JPH
DATE ISSUED:
• 10 AUG 2021

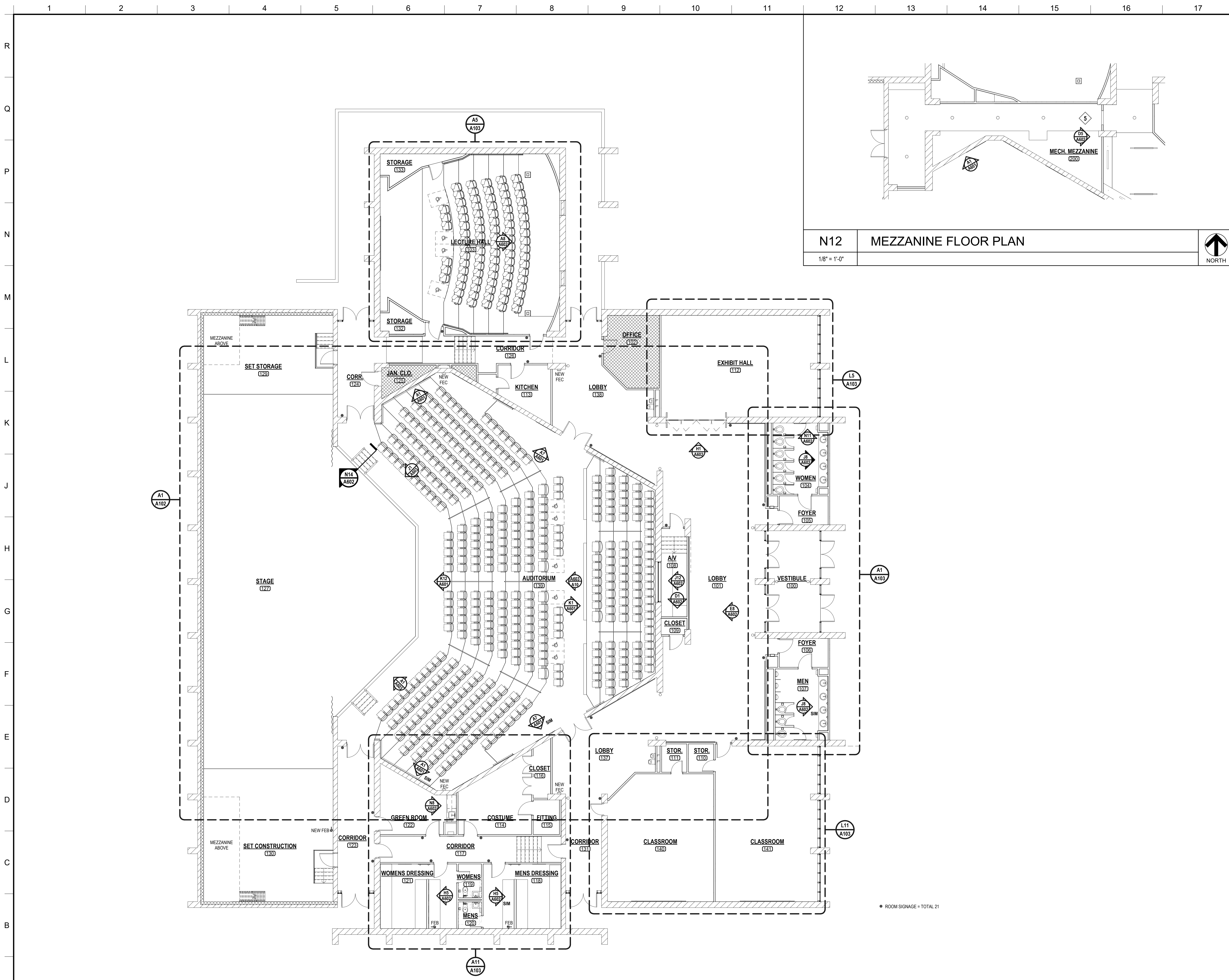
REVISIONS & ADDENDUMS

SHEET TITLE
DEMO ENLARGED REFLECTED CEILING PLAN

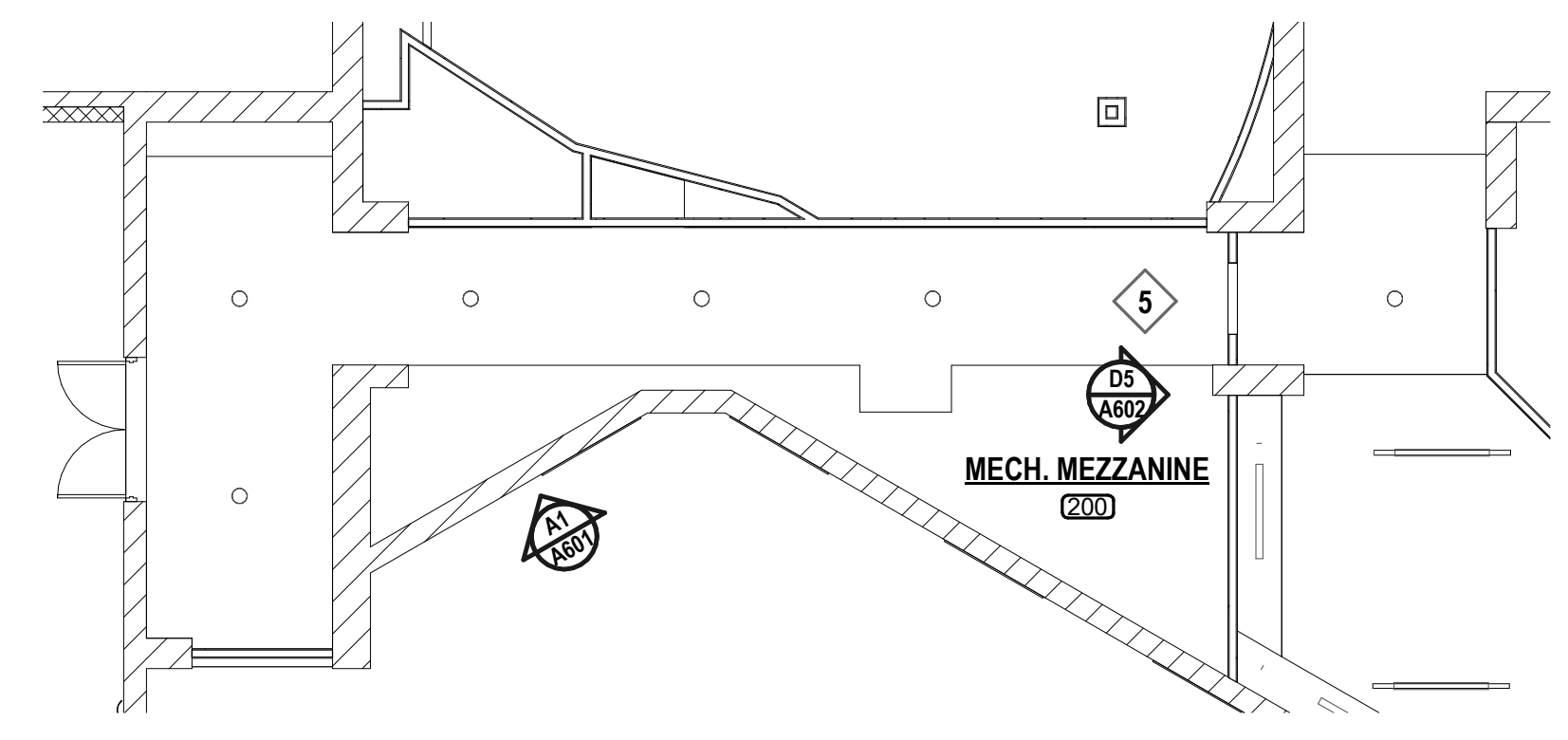
SHEET NUMBER
D403
7 of 27

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8/10/2021 11:17:42 AM



N12 MEZZANINE FLOOR PLAN
1/8" = 1'-0"



MATERIAL KEYING

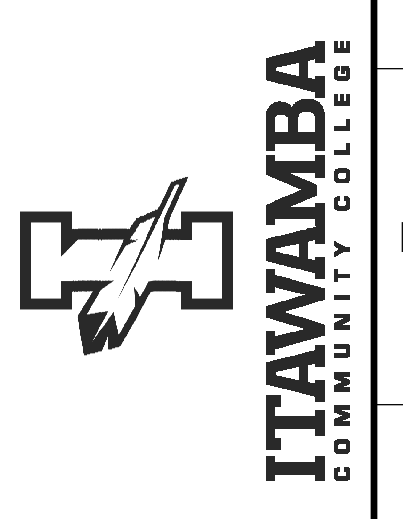
- 05 S2 13.B01 ALUMINUM TUBE RAILING
- 06 16.00.D02 5/8" PLYWOOD SHEATHING
- 06 20.00.A03 1 X 4 HARDWOOD TRIM
- 06 41 16.A04 PLASTIC LAMINATE ON SOLID SUBSTRATE
- 06 41 16.C01 ADJUSTABLE SHELVES
- 06 41 16.D03 METAL SUPPORT BRACKET (BLACK)
- 06 41 16.E01 DRAWER UNIT
- 06 41 16.G01 INTERGRAL SOLID SURFACE COUNTERTOP W/ INTERGRAL BACKPLASH
- 06 41 16.G04 INTERGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER
- 08 31.00 ACCESS DOOR AND FRAME
- 09 80.00.E01 1/4" GROUND EDGE MIRROR
- 09 29.00.E01 5/8" TYPE "X" GYPSUM BOARD
- 09 30 13 CERAMIC TILING
- 09 65 13.A01 4" RUBBER BASE
- 09 65 13.B01 RUBBER TREADS
- 09 65 13.B02 RUBBER RISERS
- 09 65 13.G01 TRANSITION STRIP
- 09 68 13.A01 CARPET TILE
- 09 83 19.A01 ACOUSTICAL WALL PANELS
- 09 91 23.A01 PAINT FINISH
- 10 28.00.A01 LIQUID SOAP DISPENSER
- 10 28.00.F01 SANITARY NAPKIN DISPOSAL UNIT
- 10 28.00.Y01 MIRROR UNIT



OFFICE ADDRESS:
525 WEST MAIN STREET
FULTON, MISSISSIPPI 39424
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PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



GENERAL NOTES

1. ALL INTERIOR & EXTERIOR DIMENSIONS ARE TO FACE OF STUD OR COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
2. PROVIDE COMPLETE FIRESTOP AT ALL STRUCTURAL, MECHANICAL AND ELECTRICAL PENETRATIONS THROUGH ALL FIRE RATED ASSEMBLIES.
3. CONTRACTOR TO PROVIDE 12 GAUGE METAL BLOCKING IN WALLS FOR MOUNTING OF ITEMS INCLUDING BUT NOT LIMITED TO TOILET PARTITIONS & ACCESSORIES, CABINETS, TELEVISIONS, SHELVING, OWNER FURNISHED EQUIPMENT AND SIMILAR ITEMS. PROVIDE METAL BLOCKING 24" ABOVE AND BELOW ELECTRICAL JUNCTION BOXES FOR WALL MOUNTED TV'S.
4. REFER TO SHEET G001 (LIFE SAFETY PLANS) FOR LOCATION OF FIRE RATED WALLS AND PARTITIONS.

PROJECT NO:
● 2019048
DRAWN BY:
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● JPH
DATE ISSUED:
● 10 AUG 2021

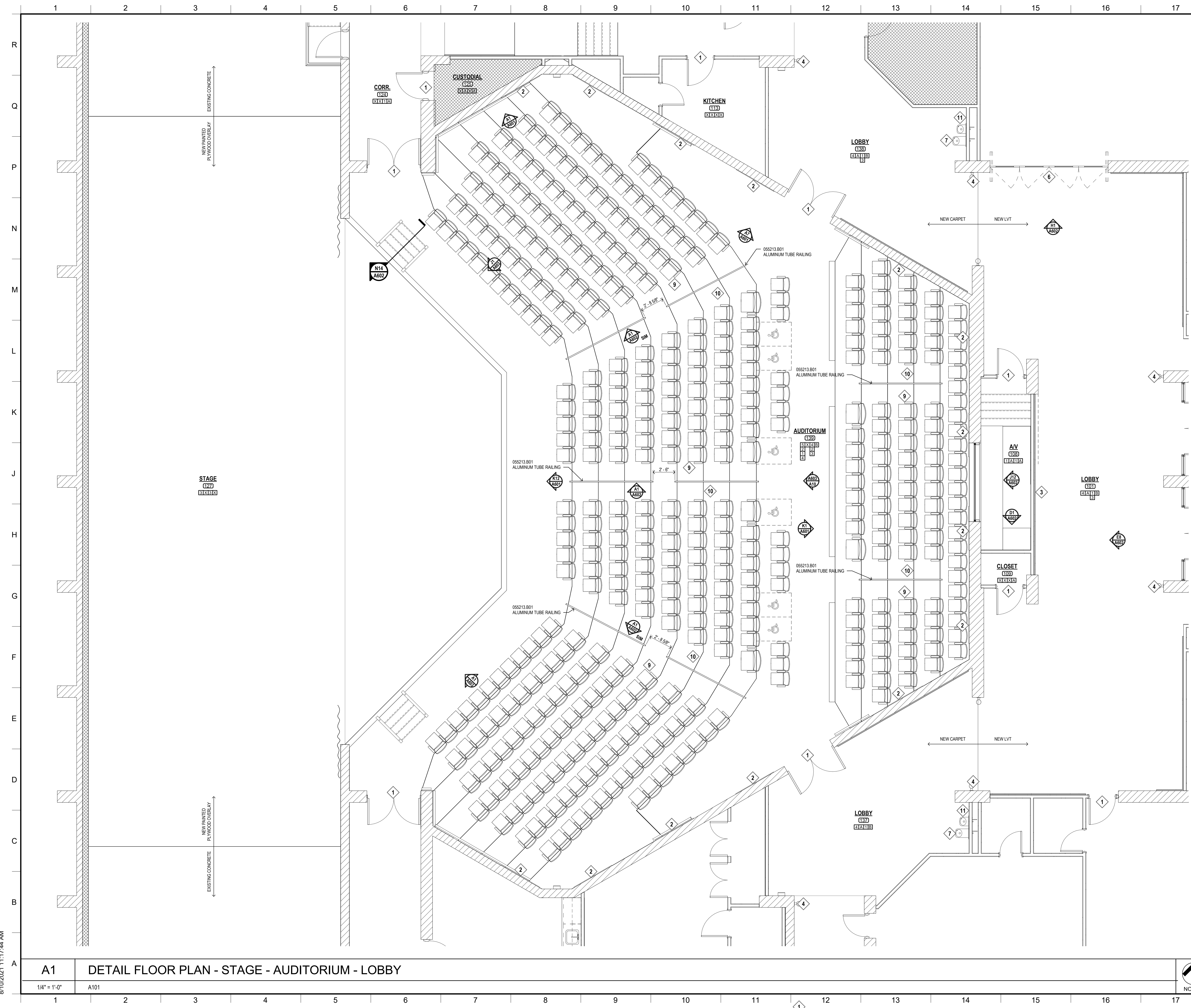
REVISIONS & ADDENDUMS	

SHEET TITLE
FIRST FLOOR PLAN

SHEET NUMBER
A101
8 of 27

A1 REFERENCE FLOOR PLAN
1/8" = 1'-0"





MATERIAL KEYING

- 05 52 13.B01 ALUMINUM TUBE RAILING
- 06 16 00.D02 5/8" PLYWOOD SHEATHING
- 06 20 00.A03 1 X 4 HARDWOOD TRIM
- 06 41 16.A04 PLASTIC LAMINATE ON SOLID SUBSTRATE
- 06 41 16.C01 ADJUSTABLE SHELVES
- 06 41 16.D03 METAL SUPPORT BRACKET (BLACK)
- 06 41 16.E01 DRAWER UNIT
- 06 41 16.G01 INTERGRAL SOLID SURFACE COUNTERTOP W/ INTERGRAL BACKPLASH
- 06 41 16.G04 INTERGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER
- 08 31 00 ACCESS DOOR AND FRAME
- 08 80 00.E01 1/4" GROUND EDGE MIRROR
- 09 29 00.E01 5/8" TYPE "X" GYPSUM BOARD
- 09 30 13 CERAMIC TILING
- 09 65 13.A01 4" RUBBER BASE
- 09 65 13.B01 RUBBER TREADS
- 09 65 13.B02 RUBBER RISERS
- 09 65 13.G01 TRANSITION STRIP
- 09 68 13.A01 CARPET TILE
- 09 83 19.A01 ACOUSTICAL WALL PANELS
- 09 91 23.A01 PAINT FINISH
- 10 28 00.A01 LIQUID SOAP DISPENSER
- 10 28 00.F01 SANITARY NAPKIN DISPOSAL UNIT
- 10 28 00.Y01 MIRROR UNIT

KEYNOTES

- 1 PAINT INTERIOR AND EXTERIOR OF EXISTING DOOR AND DOOR FRAME.
- 2 PROVIDE ACOUSTICAL WALL PANELS WITH BOTTOM AT BRICK LEDGE. SEE SHEET A1 & E1/A01.
- 3 PROVIDE ACOUSTICAL WALL PANELS WITH BOTTOM AT FINISHED FLOOR. SEE SHEET N1/A01.
- 4 PROVIDE NEW WALL SCONCE. SEE ELECTRICAL PLAN.
- 5 MECH. MEZZANINE 36" X 36" ACCESS DOOR. REFERENCE NYSTROM #NCTC366 ACCESS DOOR. COORDINATE DOOR LOCATION WITH EXISTING HVAC, PIPING AND ELECTRICAL.
- 6 NEW OPERABLE PARTITION. REFERENCE HUFOR TIMBERFRAME SERIES OPERABLE GLASS WALL. MATCH EXISTING WOOD SPECIES, STAIN COLOR AND OPENING SIZE.
- 7 NEW WATER FOUNTAINS. SEE MECHANICAL.
- 8 LUXURY VINYL TILE (LVT)
- 9 NEW SEATING PROVIDED BY OWNER, INSTALLED BY GENERAL CONTRACTOR.
- 10 SEE ELECTRICAL FOR NEW STEP LIGHTS.
- 11 OVERLAY EXISTING WALL TILE WITH NEW 5/8" TYPE "X" GYPSUM BOARD BEFORE ADDING THE NEW FOUNTAINS.
- 12 REPLACE METAL PARTITION WALL BRACKETS WITH NEW. REPAIR WALL AS REQUIRED TO ANCHOR NEW BRACKETS (TYPICAL OF ALL PARTITIONS).
- 13 BUILT-UP FLOOR. WOOD JOISTS ON EXISTING SLAB WITH 3/4" PLYWOOD BECKING.
- 14 IN FILL EXISTING DOOR OPENING WITH METAL STUD AND 5/8" TYPE "X" GYPSUM BOARD.
- 15 INSPECT WALL FOR WATER DAMAGE IN THIS AREA AND REPAIR TO PREVENT FUTURE WATER DAMAGE.

FINISH LEGEND

1 1 1 1 1 CEILING
1 1 1 1 1 FLOOR
 BASE ——— WALLS
FINISH KEY

1 FLOOR	
1	CARPET TILES
2	BROADLOOM CARPET
3	PAINTED PLYWOOD
4	LVT
5	RUBBER NOSING
X	NONE

A BASE	
A	4" RUBBER
X	NONE

1 WALLS	
1	PAINTED GYP. BOARD (LATEX)
2	ACOUSTICAL PANELS
3	PAINTED BRICK
4	PAINTED WOOD TRIM
X	NONE

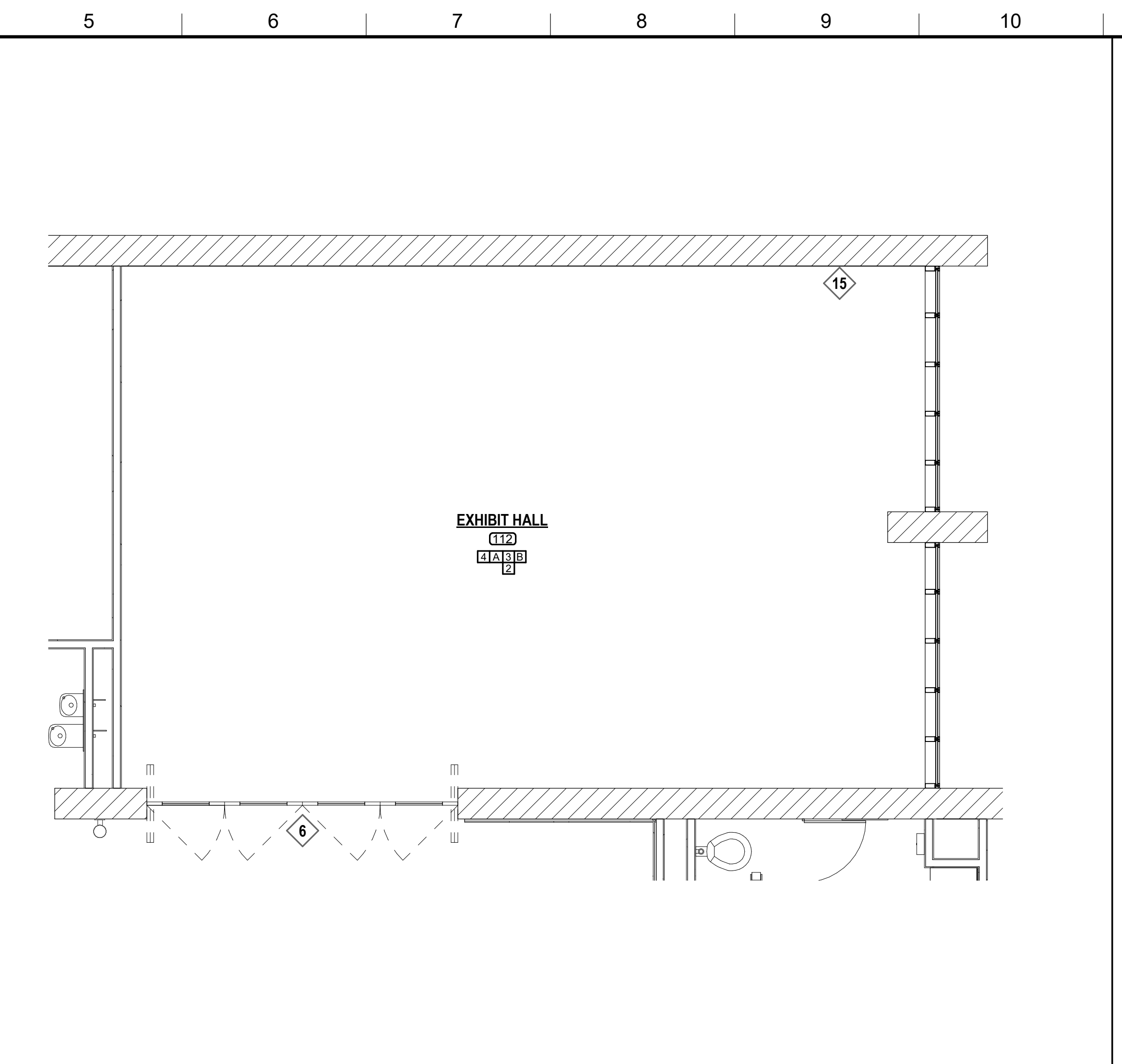
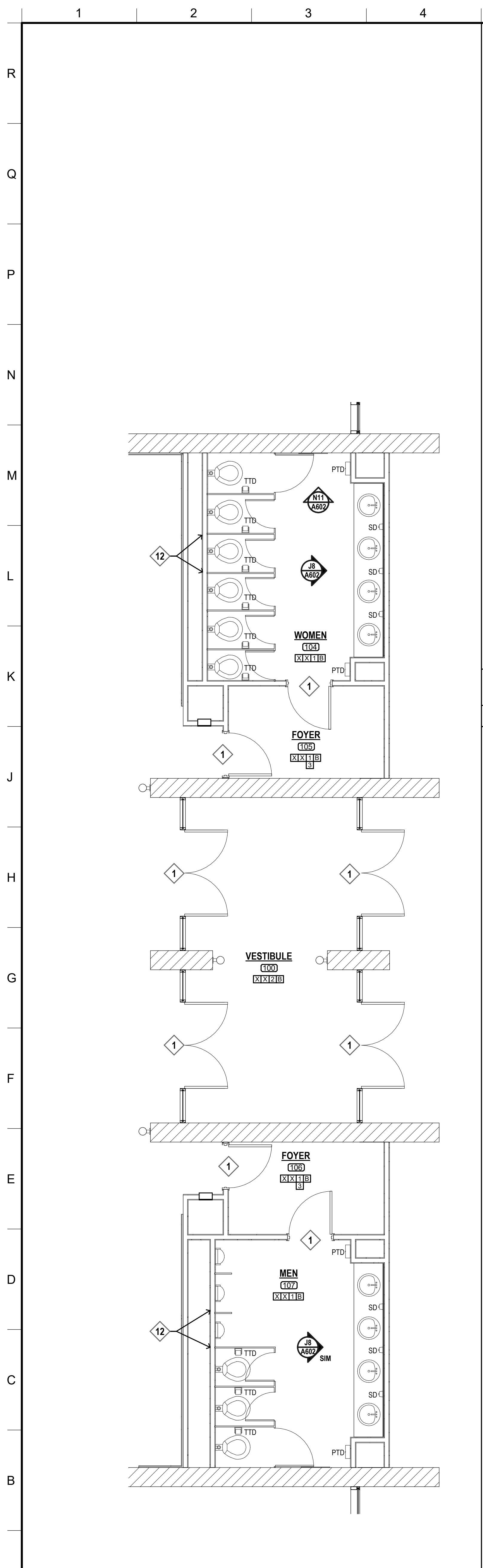
A CEILING	
A	ACOUSTICAL TILES
B	PAINTED GYP. BOARD (LATEX)
X	NONE

McCARTY ARCHITECTS
 KURT SHETTLES, ARCHITECT

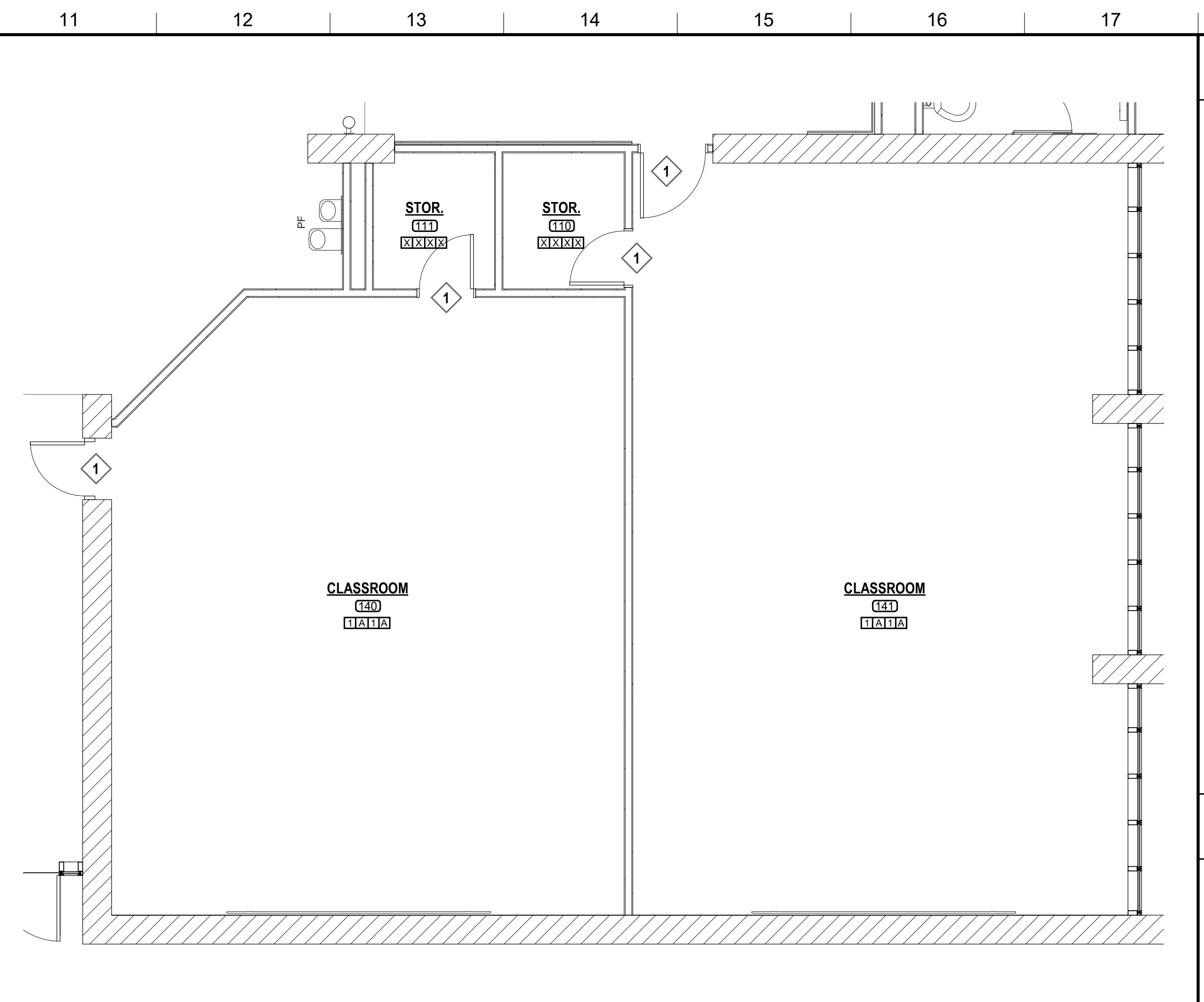
PROJECT TITLE
 FINE ARTS BUILDING - RENOVATION
 ITAWAMBA COMMUNITY COLLEGE
 FULTON, MISSISSIPPI

PROJECT NO: • 2019048 DRAWN BY: • PDN CHECKED BY: • JPH DATE ISSUED: • 10 AUG 2021 REVISIONS & ADDENDUMS	SHEET TITLE DETAIL PLANS SHEET NUMBER A102 9 of 27
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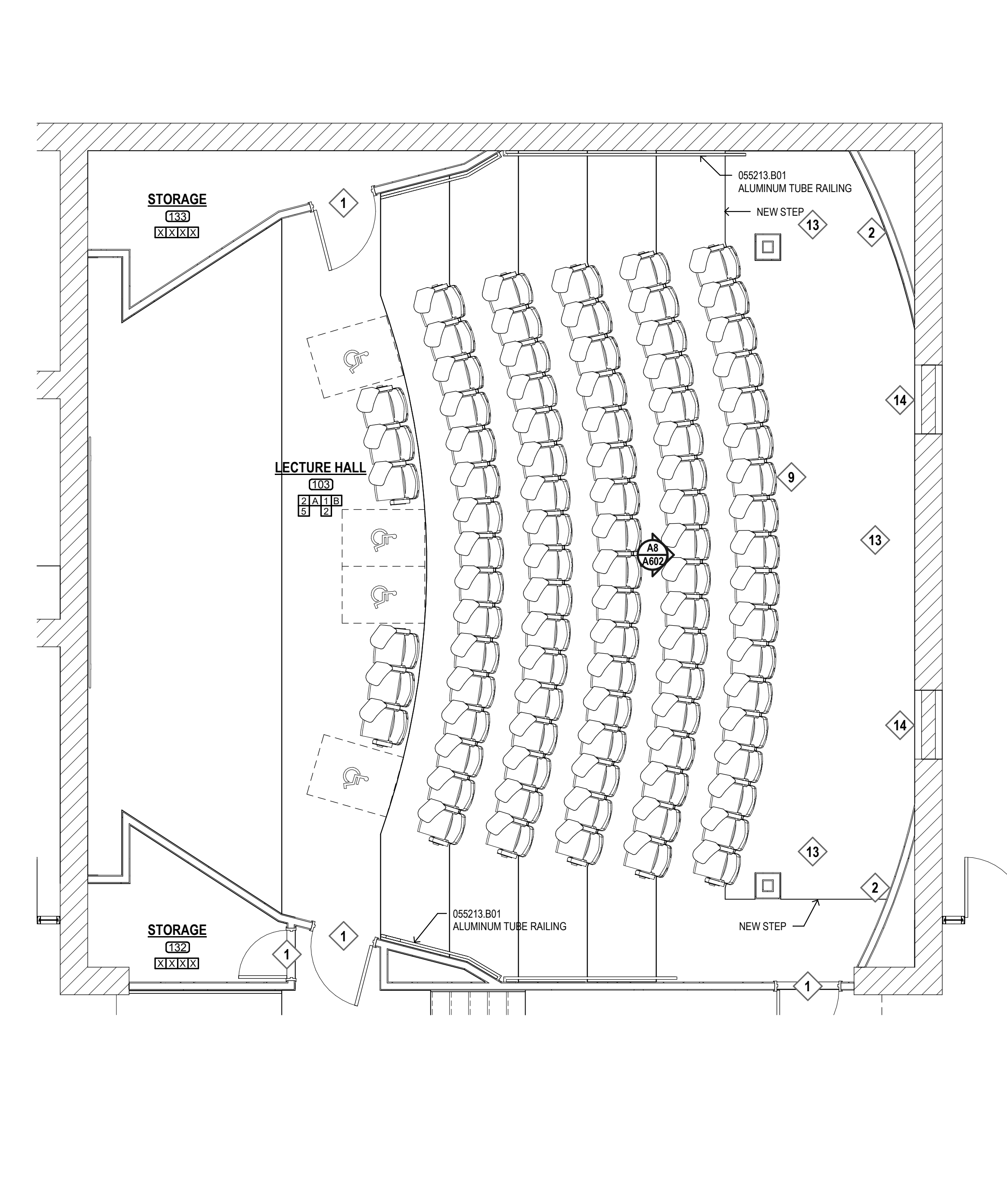
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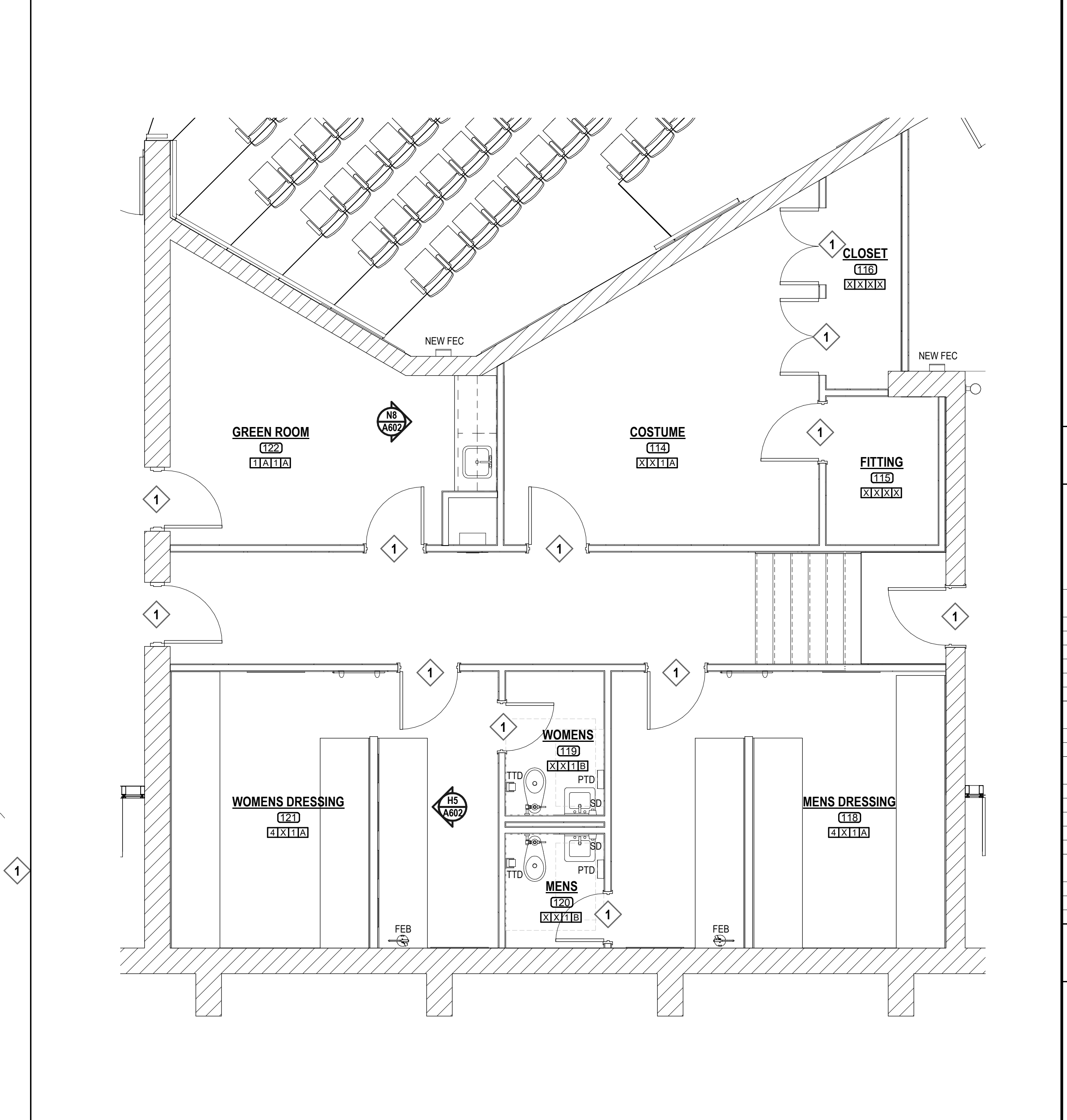
L5 **DETAIL FLOOR PLAN - EXHIBIT HALL**
 1/4" = 1'-0" A101 NORTH



L11 **DETAIL FLOOR PLAN - CLASSROOMS**
 1/4" = 1'-0" A101 NORTH



A5 **DETAIL FLOOR PLAN - LECTURE HALL**
 1/4" = 1'-0" A101 NORTH



A11 **DETAIL FLOOR PLAN - GREEN ROOM AND DRESSING ROOM**
 1/4" = 1'-0" A101 NORTH

MATERIAL KEYING

- 05 52 13 B01 ALUMINUM TUBE RAILING
- 06 16 00 D02 5/8" PLYWOOD SHEATHING
- 06 20 00 A03 1 X 4 HARDWOOD TRIM
- 06 41 16 A04 PLASTIC LAMINATE ON SOLID SUBSTRATE
- 06 41 16 C01 ADJUSTABLE SHELVES
- 06 41 16 D03 METAL SUPPORT BRACKET (BLACK)
- 06 41 16 E01 DRAWER UNIT
- 06 41 16 G01 INTERGRAL SOLID SURFACE COUNTERTOP W/ INTERGRAL BACKPLASH
- 06 41 16 G04 INTERGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER
- 08 31 00 ACCESS DOOR AND FRAME
- 08 90 00 E01 1/4" GROUND EDGE MIRROR
- 09 29 00 E01 5/8" TYPE "X" GYPSUM BOARD
- 09 30 13 CERAMIC TILING
- 09 65 13 A01 4" RUBBER BASE
- 09 65 13 B01 RUBBER TREADS
- 09 65 13 B02 RUBBER RISERS
- 09 65 13 G01 TRANSITION STRIP
- 09 68 13 A01 CARPET TILE
- 09 83 19 A01 ACOUSTICAL WALL PANELS
- 09 91 23 A01 PAINT FINISH
- 10 28 00 A01 LIQUID SOAP DISPENSER
- 10 28 00 F01 SANITARY NAPKIN DISPOSAL UNIT
- 10 28 00 Y01 MIRROR UNIT

- KEYNOTES**
- 1 PAINT INTERIOR AND EXTERIOR OF EXISTING DOOR AND DOOR FRAME.
 - 2 PROVIDE ACOUSTICAL WALL PANELS WITH BOTTOM AT BRICK LEDGE. SEE SHEET A1 & E1/A01.
 - 3 PROVIDE ACOUSTICAL WALL PANELS WITH BOTTOM AT FINISHED FLOOR. SEE SHEET N1/A01.
 - 4 PROVIDE NEW WALL SCONCE. SEE ELECTRICAL PLAN.
 - 5 MECH. MEZZANINE 36" X 36" ACCESS DOOR. REFERENCE NYSTRON #N10C366 ACCESS DOOR. COORDINATE DOOR LOCATION WITH EXISTING HVAC, PIPING AND ELECTRICAL.
 - 6 NEW OPERABLE PARTITION. REFERENCE HUFOR TIMBERFRAME SERIES OPERABLE GLASS WALL. MATCH EXISTING WOOD SPECIES, STAIN COLOR AND OPENING SIZE.
 - 7 NEW WATER FOUNTAINS. SEE MECHANICAL.
 - 8 LUXURY VINYL TILE (LVT)
 - 9 NEW SEATING PROVIDED BY OWNER. INSTALLED BY GENERAL CONTRACTOR.
 - 10 SEE ELECTRICAL FOR NEW STEP LIGHTS.
 - 11 OVERLAY EXISTING WALL TILE WITH NEW 5/8" TYPE "X" GYPSUM BOARD BEFORE ADDING THE NEW FOUNTAINS.
 - 12 REPLACE METAL PARTITION WALL BRACKETS WITH NEW. REPAIR WALL AS REQUIRED TO ANCHOR NEW BRACKETS (TYPICAL OF ALL PARTITIONS).
 - 13 BUILT-UP FLOOR. WOOD JOISTS ON EXISTING SLAB WITH 3/4" PLYWOOD BEARING.
 - 14 IN FILL EXISTING DOOR OPENING WITH METAL STUD AND 5/8" TYPE "X" GYPSUM BOARD.
 - 15 INSPECT WALL FOR WATER DAMAGE IN THIS AREA AND REPAIR TO PREVENT FUTURE WATER DAMAGE.

FINISH LEGEND

FINISH KEY	
FLOOR	CEILING
1 CARPET TILES	1 PAINTED GYP. BOARD (LATEX)
2 BROADLOOM CARPET	2 ACOUSTICAL PANELS
3 PAINTED FLYWOOD	3 PAINTED BRICK
4 LVT	4 PAINTED WOOD TRIM
5 RUBBER NOSING	X NONE
X NONE	
BASE	
A 4" RUBBER	
X NONE	
WALLS	
1 PAINTED GYP. BOARD (LATEX)	
2 ACOUSTICAL PANELS	
3 PAINTED BRICK	
4 PAINTED WOOD TRIM	
X NONE	
CEILING	
A ACOUSTICAL TILES	
B PAINTED GYP. BOARD (LATEX)	
X NONE	

LEGEND

TTD (L)	10 28 00 C01 TOILET TISSUE DISPENSER
PTD	PAPER TOWEL DISPENSER FURNISHED BY OWNER
SD	10 28 00 A01 LIQUID SOAP DISPENSER

REGISTERED ARCHITECT
 10 AUG 2021

OFFICE ADDRESS:
 535 WEST MAIN STREET
 FULTON, MISSISSIPPI 39424
 PHONE: (601) 844-5500
 FAX: (601) 844-5500

MCCARTY ARCHITECTS
 KURT SHETTLES, ARCHITECT

FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
 FULTON, MISSISSIPPI

ITAWAMBA COMMUNITY COLLEGE

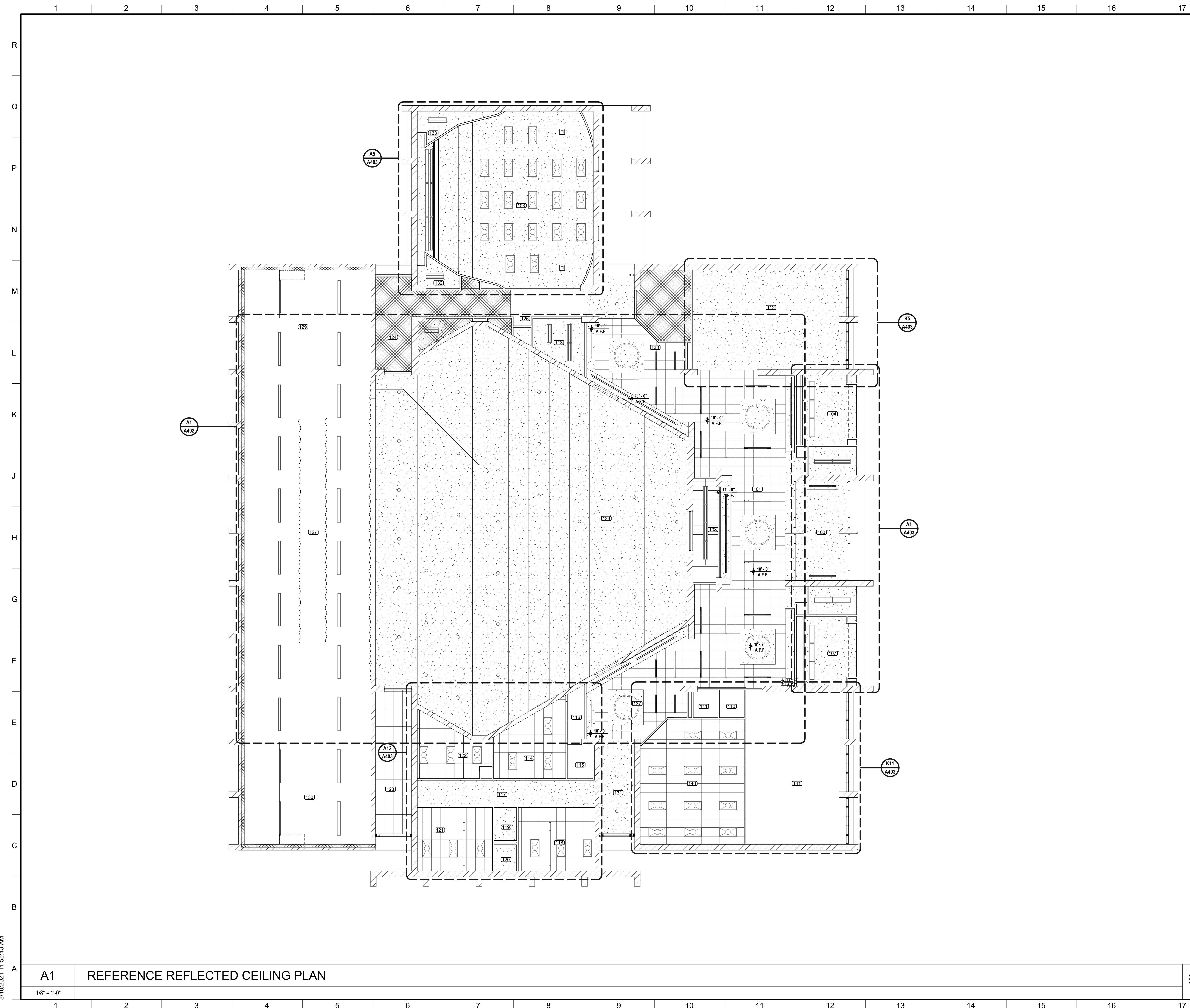
PROJECT NO: 2019048
 DRAWN BY: PDN
 CHECKED BY: JPH
 DATE ISSUED: 10 AUG 2021

REVISIONS & ADDENDUMS

SHEET TITLE
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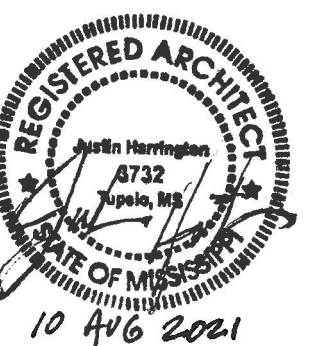
SHEET NUMBER
A103
 10 of 27

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MATERIAL KEYING

09 29 00.E01 5/8" TYPE "X" GYPSUM BOARD
 09 51 13.A01 ACOUSTICAL LAY-IN CEILING



OFFICE ADDRESS:
 525 WEST MAIN STREET
 FULTON, MISSISSIPPI 39420
 PHONE: (662) 844-5440
 FAX: (662) 844-5500



PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
 FULTON, MISSISSIPPI



PROJECT NO:
 • 2019048
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 CHECKED BY:
 • JPH
 DATE ISSUED:
 • 10 AUG 2021

REVISIONS & ADDENDUMS

LEGEND

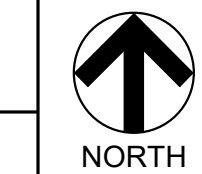
- 2 X 2 ACOUSTIC LAY-IN CEILING TILE
- 5/8" TYPE "X" GYPSUM BOARD
- RECESSED LIGHT FIXTURE
SEE ELECTRICAL
- SURFACE MOUNTED LIGHT FIXTURE
SEE ELECTRICAL
- EXIT LIGHT
SEE ELECTRICAL
- SUPPLY DIFFUSER
SEE MECHANICAL
- RETURN AIR & TRANSFER GRILLE
SEE MECHANICAL
- EXHAUST GRILLE
SEE MECHANICAL
- 8'-0" A.F.F.
CEILING HEIGHT ABOVE FINISHED FLOOR
- SMOKE DETECTOR

GENERAL NOTES

1. NEW FIRE ALARM SYSTEM THROUGHOUT
2. NO WORK IN HATCHED AREAS OR EXTERIOR OF BUILDING
3. UNLESS OTHERWISE NOTED, DIMENSIONS ON REFLECTED CEILING PLANS ARE TO FINISHED FACE OR CENTERLINE OF FIXTURE.
4. CENTER AND EQUALLY / SYMMETRICALLY DISTRIBUTE LIGHT FIXTURES IN ROOMS OR DEFINED AREAS OF ROOM OR SOFFIT UNLESS NOTED OTHERWISE.
5. ALL DEVICES MOUNTED IN ACOUSTIC CEILING TILES ARE TO BE CENTERED.
6. SPRINKLER HEADS ARE TO BE LOCATED IN CENTER OF ACOUSTIC CEILING TILES AND SPACED SYMMETRICALLY IN RESPECT TO LIGHT FIXTURES, GRILLES, DIFFUSERS AND OTHER CEILING ELEMENTS.
7. ALL GYPSUM BOARD CEILINGS AT RESTROOMS ARE TO BE 5/8" TYPE "X" MOISTURE RESISTANT.
8. SEE ELECTRICAL DESIGN FOR SCOPE OF WORK INCLUDING LIGHTING TO BE REPAIRED OR REPLACED.

A1 REFERENCE REFLECTED CEILING PLAN

1/8" = 1'-0"

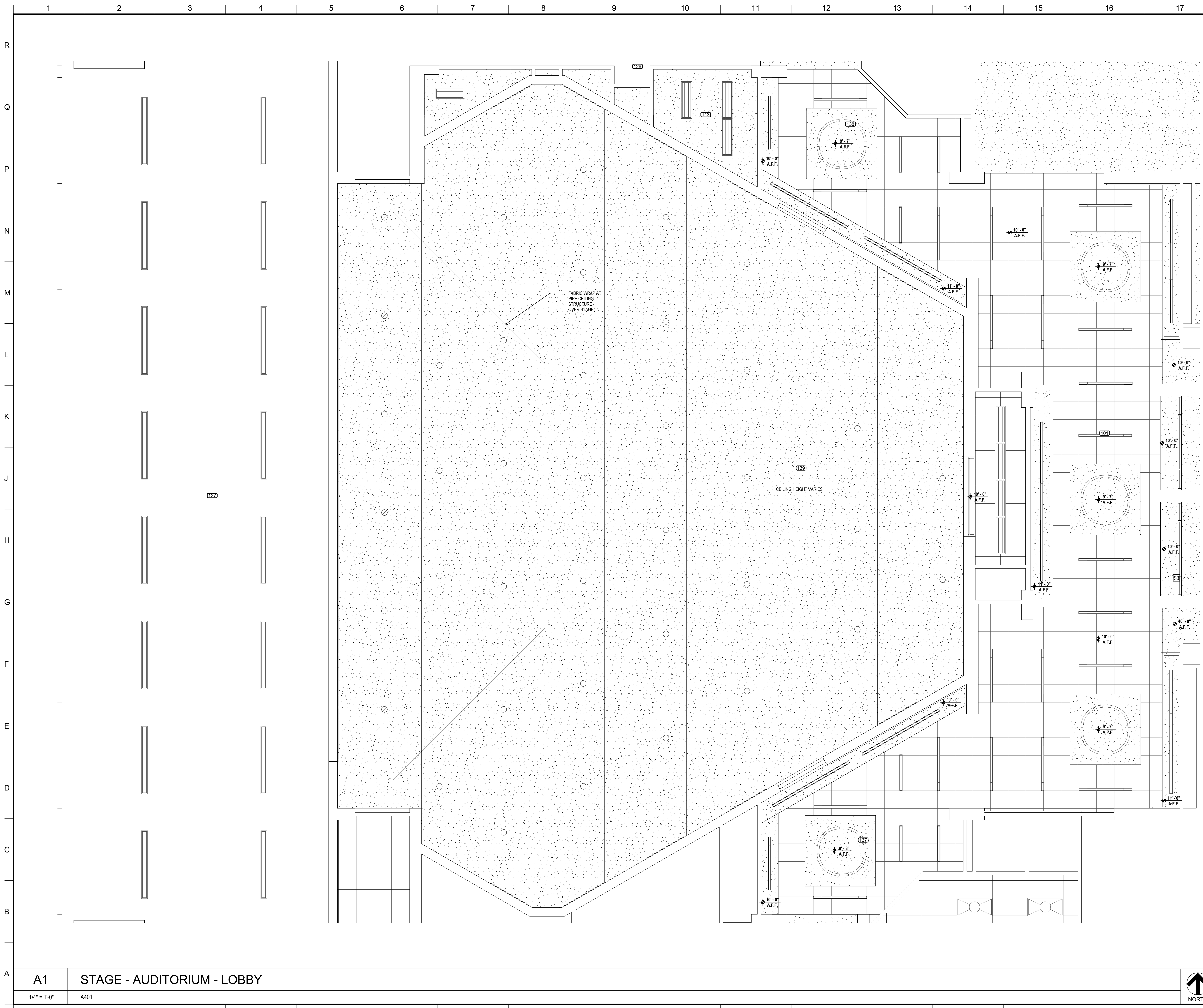


SHEET TITLE
REFLECTED CEILING PLAN

SHEET NUMBER
A401
 11 of 27

8/10/2021 11:55:43 AM

8/10/2021 11:56:34 AM



MATERIAL KEYING

09 29 00 E01 5/8" TYPE 'X' GYPSUM BOARD
 09 51 13 A01 ACOUSTICAL LAY-IN CEILING

LEGEND

- 2 X 2 ACOUSTIC LAY-IN CEILING TILE
- 5/8" TYPE 'X' GYPSUM BOARD
- RECESSED LIGHT FIXTURE
SEE ELECTRICAL
- SURFACE MOUNTED LIGHT FIXTURE
SEE ELECTRICAL
- EXIT LIGHT
SEE ELECTRICAL
- SUPPLY DIFFUSER
SEE MECHANICAL
- RETURN AIR & TRANSFER GRILLE
SEE MECHANICAL
- EXHAUST GRILLE
SEE MECHANICAL
- CEILING HEIGHT ABOVE FINISHED FLOOR
- SMOKE DETECTOR

GENERAL NOTES

1. NEW FIRE ALARM SYSTEM THROUGHOUT
2. NO WORK IN HATCHED AREAS OR EXTERIOR OF BUILDING
3. UNLESS OTHERWISE NOTED, DIMENSIONS ON REFLECTED CEILING PLANS ARE TO FINISHED FACE OR CENTERLINE OF FIXTURE.
4. CENTER AND EQUALLY / SYMMETRICALLY DISTRIBUTE LIGHT FIXTURES IN ROOMS OR DEFINED AREAS OF ROOM OR SOFFIT UNLESS NOTED OTHERWISE.
5. ALL DEVICES MOUNTED IN ACOUSTIC CEILING TILES ARE TO BE CENTERED.
6. SPRINKLER HEADS ARE TO BE LOCATED IN CENTER OF ACOUSTIC CEILING TILES AND SPACED SYMMETRICALLY IN RESPECT TO LIGHT FIXTURES, GRILLES, DIFFUSERS AND OTHER CEILING ELEMENTS.
7. ALL GYPSUM BOARD CEILINGS AT RESTROOMS ARE TO BE 5/8" TYPE 'X' MOISTURE RESISTANT.
8. SEE ELECTRICAL DESIGN FOR SCOPE OF WORK INCLUDING LIGHTING TO BE REPAIRED OR REPLACED.

REGISTERED ARCHITECT
 10 AUG 2021

OFFICE ADDRESS:
 535 WEST MAIN STREET
 FULTON, MISSISSIPPI 39425
 PHONE: (662) 844-5440
 FAX: (662) 844-5500

MCCARTY ARCHITECTS
 KURT SHETTLES, ARCHITECT

PROJECT TITLE:
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
 FULTON, MISSISSIPPI

ITAWAMBA COMMUNITY COLLEGE

PROJECT NO:
 • 2019048
 DRAWN BY:
 • Author
 CHECKED BY:
 • Checker
 DATE ISSUED:
 • 10 AUG 2021

REVISIONS & ADDENDUMS

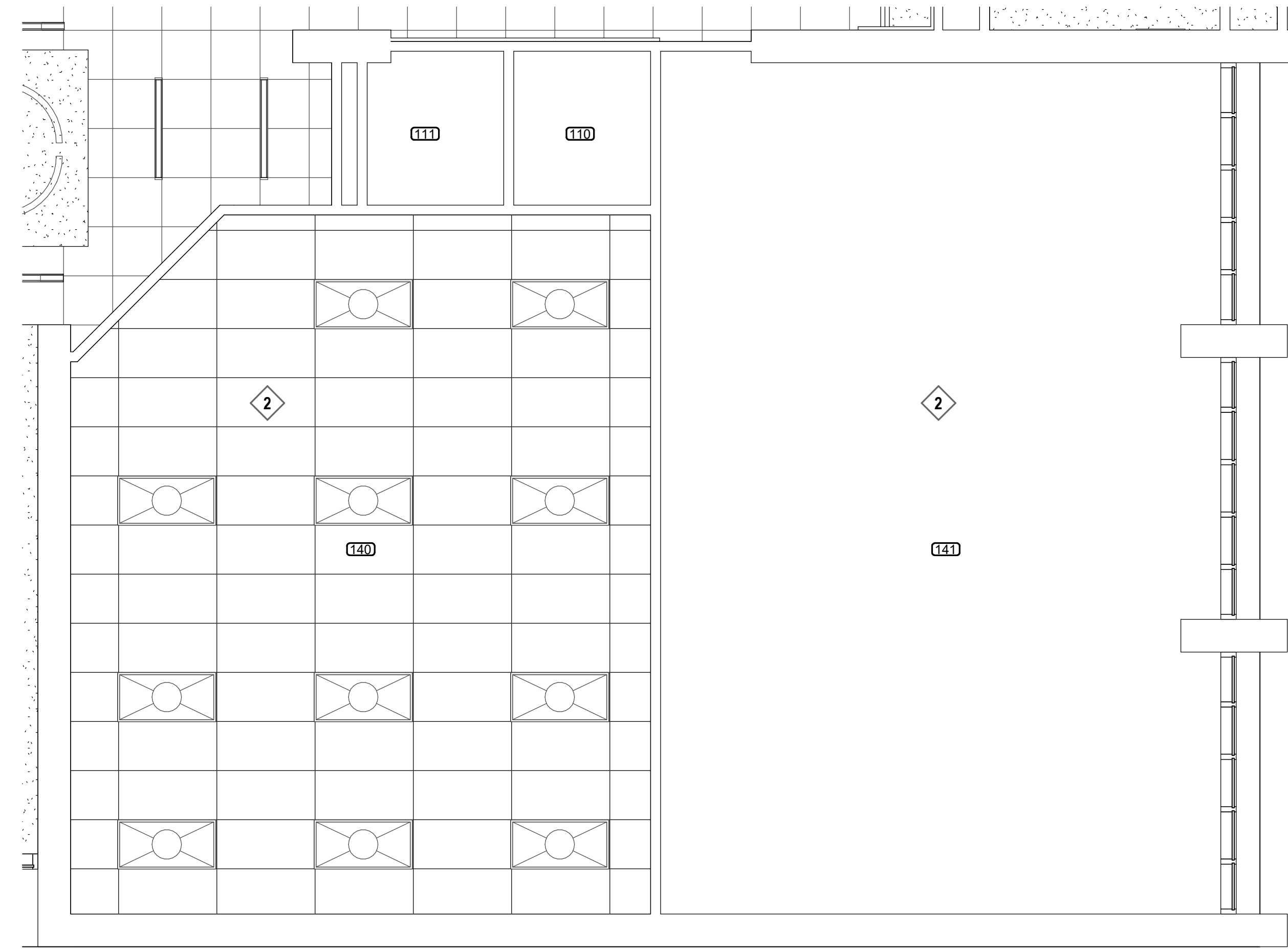
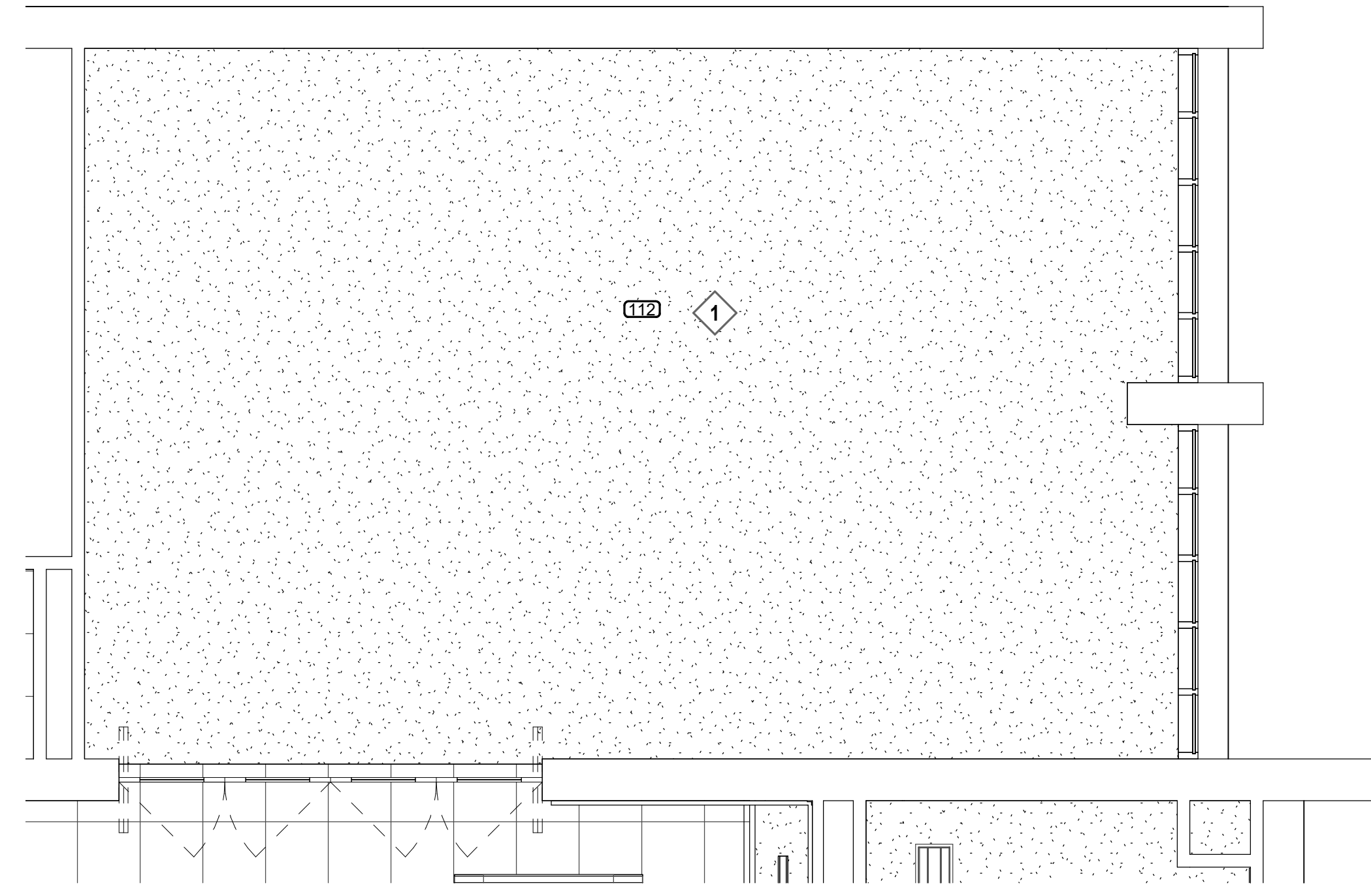
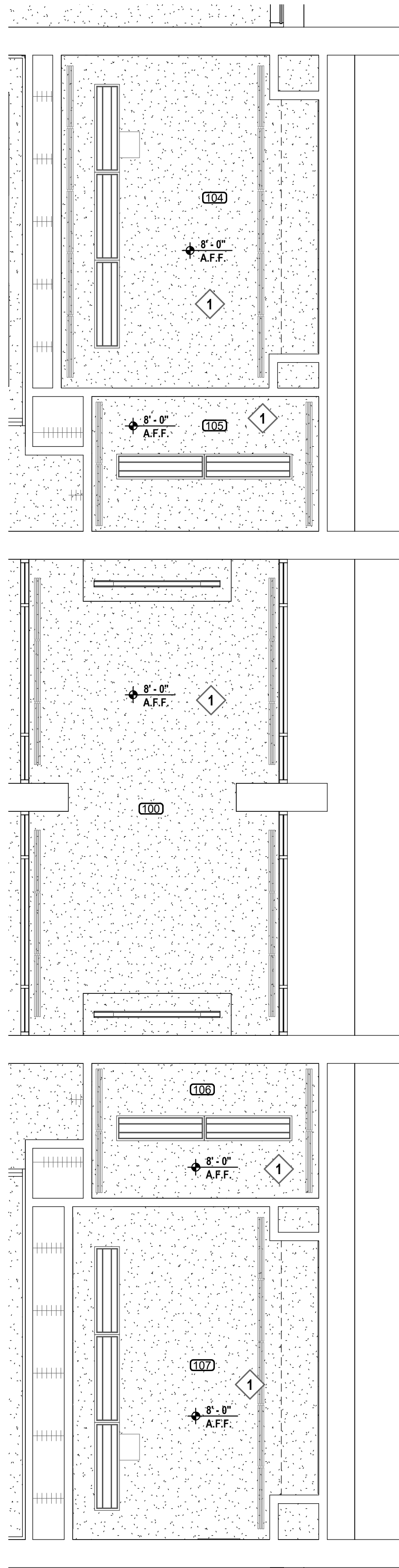
SHEET TITLE:
DETAIL PLANS

SHEET NUMBER:
A402
 12 of 27

Plot Date: BID DOCUMENTS - 10 AUGUST 2021

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

R
Q
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M
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H
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E
D
C
B
A



K5 REFLECTED CEILING PLAN - EXHIBIT HALL

1/4" = 1'-0"

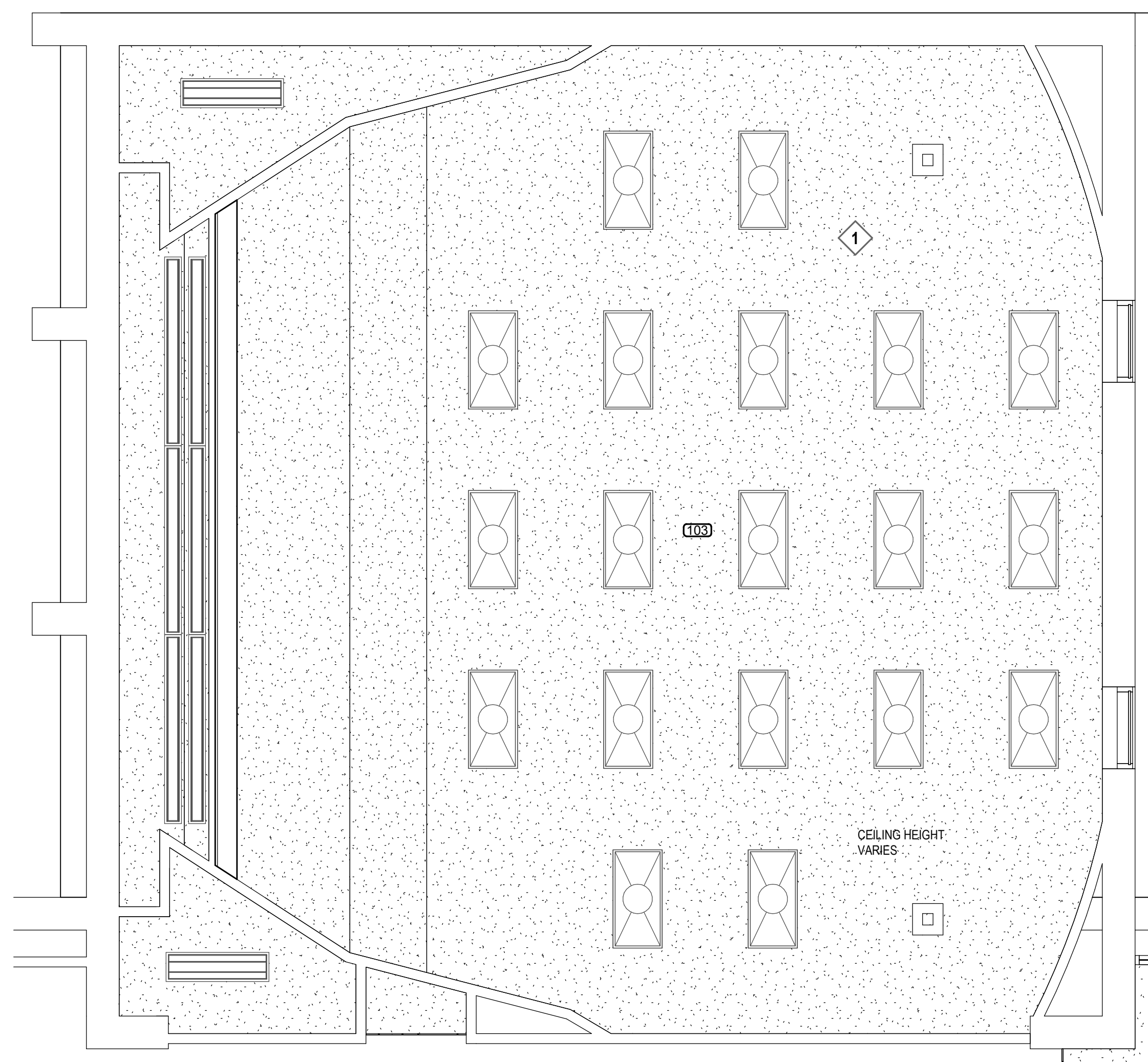
A401



K11 REFLECTED CEILING PLAN - CLASSROOMS

1/4" = 1'-0"

A401



A5 REFLECTED CEILING PLAN - LECTURE HALL

1/4" = 1'-0"

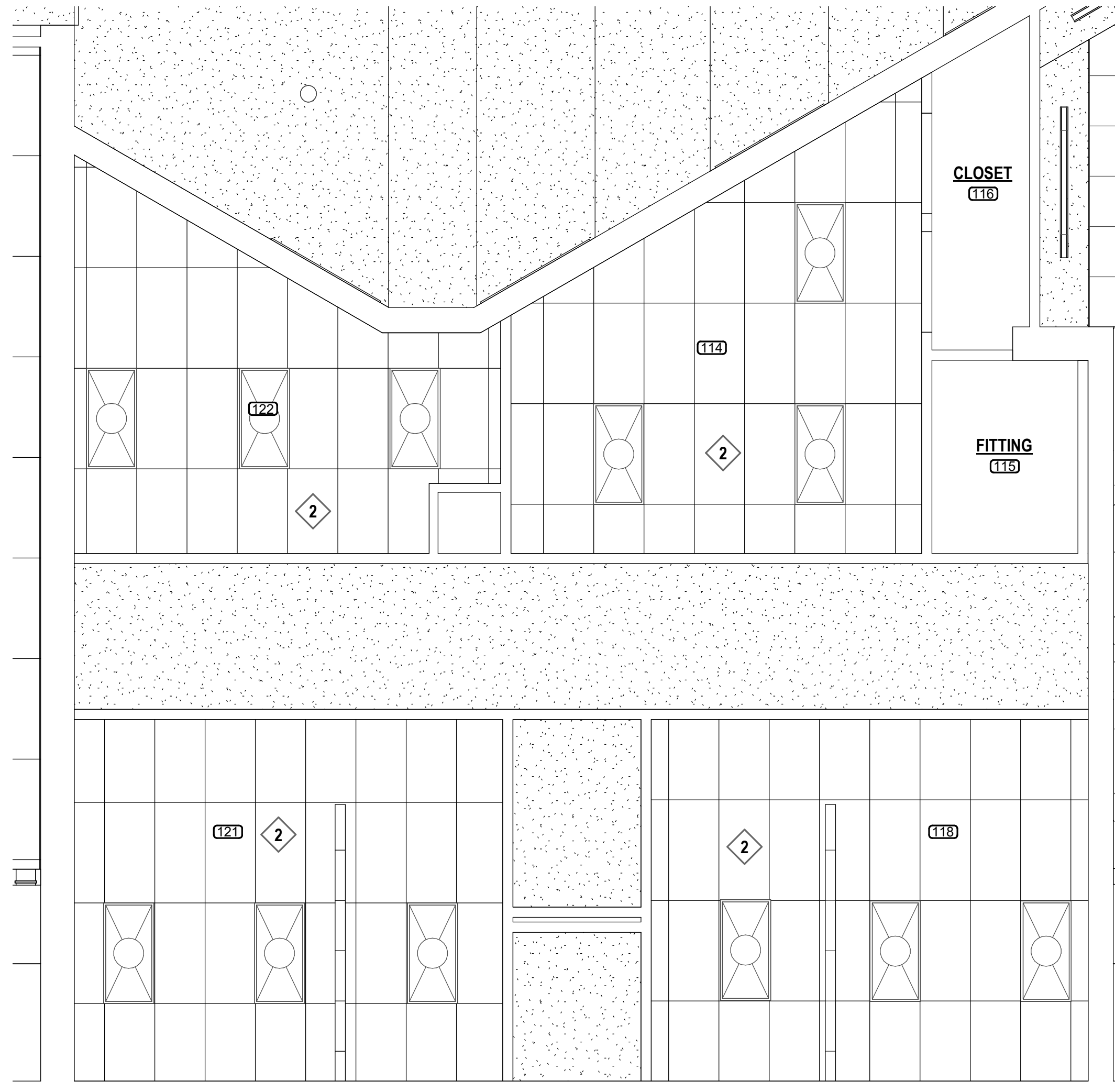
A401



A12 REFLECTED CLNG PLAN - GREEN ROOM & DRESSING

1/4" = 1'-0"

A401



MATERIAL KEYING

09 29 00.E01 5/8" TYPE "X" GYPSUM BOARD
09 51 13.A01 ACOUSTICAL LAY-IN CEILING

CEILING KEY NOTES

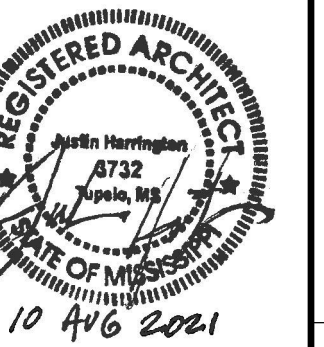
- 1 EXISTING CEILING TO REMAIN.
- 2 EXISTING CEILING GRID TO REMAIN. REPLACE ALL ACOUSTICAL CEILING TILE.

LEGEND

- 2 X 2 ACOUSTIC LAY-IN CEILING TILE
- 5/8" TYPE "X" GYPSUM BOARD
- RECESSED LIGHT FIXTURE
SEE ELECTRICAL
- SURFACE MOUNTED LIGHT FIXTURE
SEE ELECTRICAL
- EXIT LIGHT
SEE ELECTRICAL
- SUPPLY DIFFUSER
SEE MECHANICAL
- RETURN AIR & TRANSFER GRILLE
SEE MECHANICAL
- EXHAUST GRILLE
SEE MECHANICAL
- 0'-0" A.F.F.
CEILING HEIGHT ABOVE FINISHED FLOOR
- SMOKE DETECTOR

GENERAL NOTES

1. NEW FIRE ALARM SYSTEM THROUGHOUT
2. NO WORK IN HATCHED AREAS OR EXTERIOR OF BUILDING
3. UNLESS OTHERWISE NOTED, DIMENSIONS ON REFLECTED CEILING PLANS ARE TO FINISHED FACE OR CENTERLINE OF FIXTURE.
4. CENTER AND EQUALLY / SYMMETRICALLY DISTRIBUTE LIGHT FIXTURES IN ROOMS OR DEFINED AREAS OF ROOM OR SOFFIT UNLESS NOTED OTHERWISE.
5. ALL DEVICES MOUNTED IN ACOUSTIC CEILING TILES ARE TO BE CENTERED.
6. SPRINKLER HEADS ARE TO BE LOCATED IN CENTER OF ACOUSTIC CEILING TILES AND SPACED SYMMETRICALLY IN RESPECT TO LIGHT FIXTURES, GRILLES, DIFFUSERS AND OTHER CEILING ELEMENTS.
7. ALL GYPSUM BOARD CEILINGS AT RESTROOMS ARE TO BE 5/8" TYPE "X" MOISTURE RESISTANT.
8. SEE ELECTRICAL DESIGN FOR SCOPE OF WORK INCLUDING LIGHTING TO BE REPAIRED OR REPLACED.



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PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI

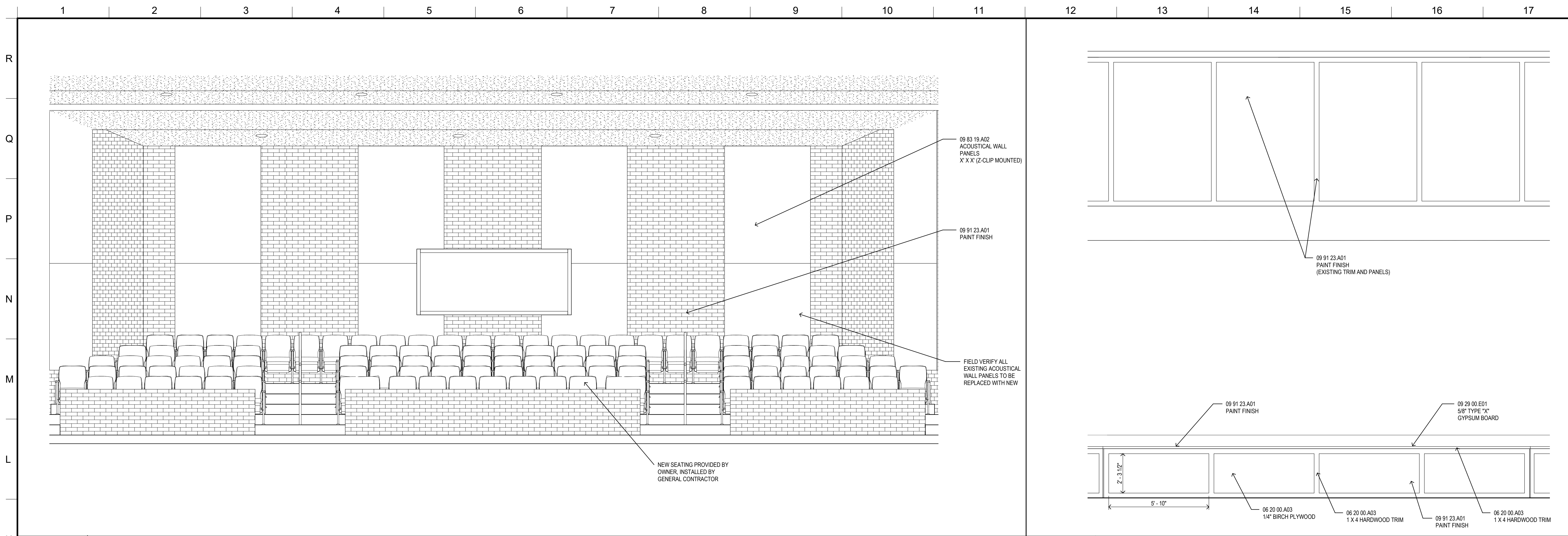


PROJECT NO:
• 2019048
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CHECKED BY:
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• 10 AUG 2021

REVISIONS & ADDENDUMS

SHEET TITLE
DETAIL PLANS

SHEET NUMBER
A403
13 of 27



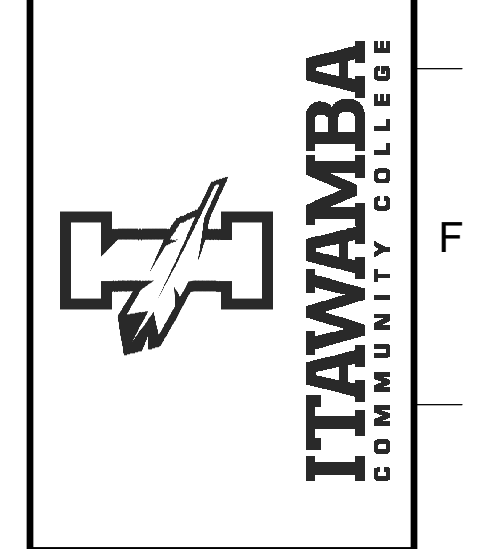
MATERIAL KEYING

- 05 52 13.B01 ALUMINUM TUBE RAILING
- 06 16 00.D02 5/8" PLYWOOD SHEATHING
- 06 20 00.A03 1 X 4 HARDWOOD TRIM
- 06 41 16.A04 PLASTIC LAMINATE ON SOLID SUBSTRATE
- 06 41 16.C01 ADJUSTABLE SHELVES
- 06 41 16.D03 METAL SUPPORT BRACKET (BLACK)
- 06 41 16.E01 DRAWER UNIT
- 06 41 16.G01 INTERGRAL SOLID SURFACE COUNTERTOP W/ INTERGRAL BACKPLASH
- 06 41 16.G04 INTERGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER
- 08 31 00 ACCESS DOOR AND FRAME
- 08 80 00.E01 1/4" GROUND EDGE MIRROR
- 09 29 00.E01 5/8" TYPE "X" GYPSUM BOARD
- 09 30 13 CERAMIC TILING
- 09 65 13.A01 4" RUBBER BASE
- 09 65 13.B01 RUBBER TREADS
- 09 65 13.B02 RUBBER RISERS
- 09 65 13.G01 TRANSITION STRIP
- 09 68 13.A01 CARPET TILE
- 09 63 19.A01 ACOUSTICAL WALL PANELS
- 09 91 23.A01 PAINT FINISH
- 10 28 00.A01 LIQUID SOAP DISPENSER
- 10 28 00.F01 SANITARY NAPKIN DISPOSAL UNIT
- 10 28 00.Y01 MIRROR UNIT

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MCCARTY ARCHITECTS
KURT SHETTLES, ARCHITECT

PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI



PROJECT NO:
• 2019048
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• JPH
DATE ISSUED:
• 10 AUG 2021

REVISIONS & ADDENDUMS

NO.	DESCRIPTION

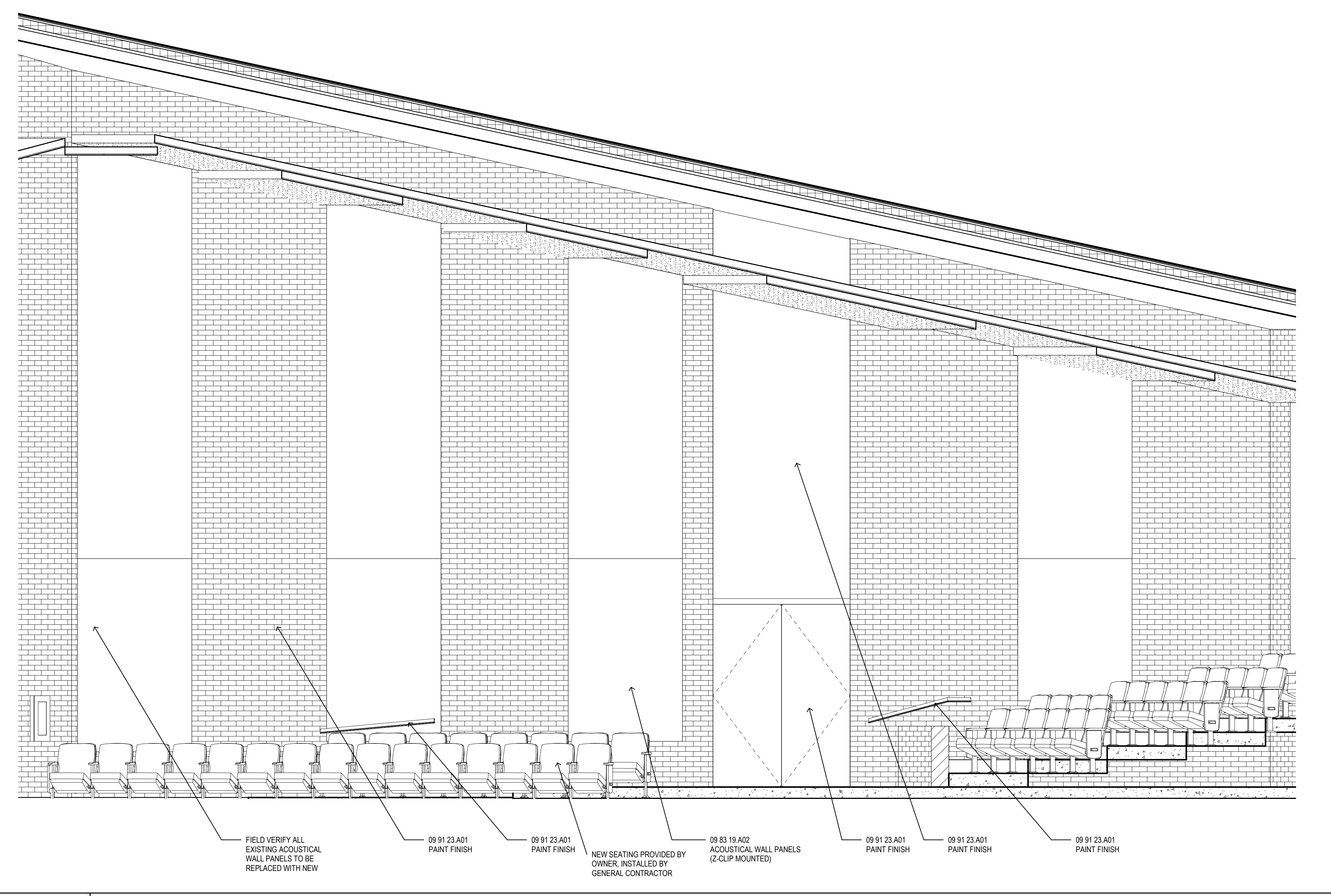
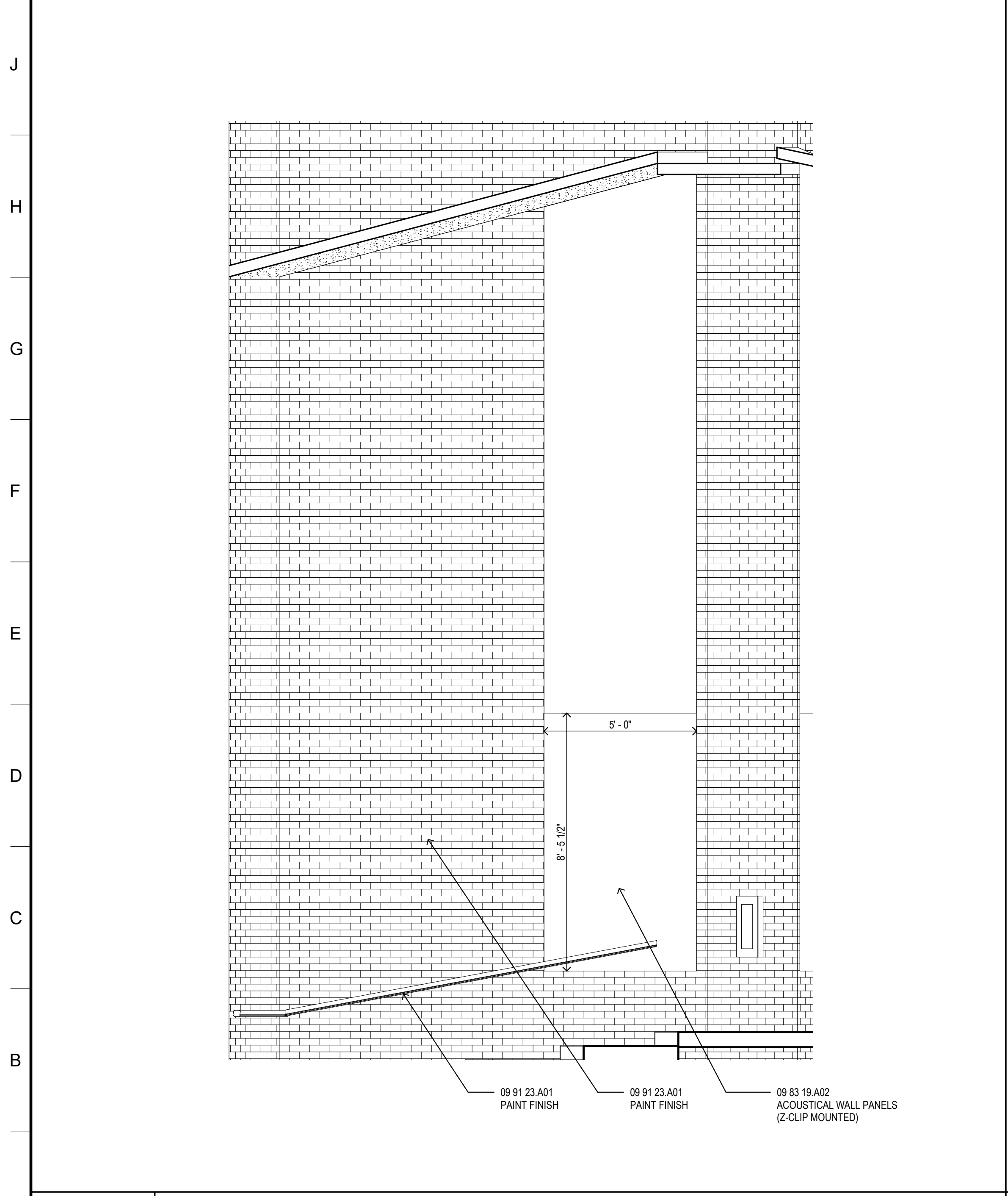
GENERAL NOTES

1. CONTRACTOR TO PROVIDE 12 GAGE METAL BLOCKING IN STUD WALLS FOR ANCHORAGE OF WALL MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO TOILET ACCESSORIES, WALL CABINETS, WOOD MOLDINGS, WALL MOUNTED TV'S, SHELVS, TOILET PARTITIONS, OWNER FURNISHED EQUIPMENT INDICATED AND SIMILAR ITEMS.
2. SEE SPECIFICATION SECTION 113100 FOR DETAIL ON RESIDENTIAL APPLIANCES.
3. SEE SHEET G001 FOR STANDARD MOUNTING HEIGHTS.
4. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL OVERALL AND CLEAR DIMENSIONS.
5. NEW SEATING PROVIDED BY OWNER, INSTALLED BY GENERAL CONTRACTOR.
6. WHERE PARTIAL HEIGHT BRICK WALL WILL BE SHORTEDED THE ENDS WILL HAVE TO BE RELAID AND PAINTED.
7. ALL AUDITORIUM AND LECTURE HALL ACOUSTICAL WALL PANEL DIMENSIONS TO BE FIELD VERIFY BY CONTRACTOR AND REPLACED WITH NEW ACOUSTICAL PANELS.

SHEET TITLE
INTERIOR ELEVATIONS

SHEET NUMBER
A601
14 of 27

K1	AUDITORIUM - BACK WALL	K12	STAGE
3/8" = 1'-0"	ROOM 139	3/8" = 1'-0"	ROOM 127



A1	AUDITORIUM - NORTH WALL (2)	A7	AUDITORIUM - NORTH WALL
3/8" = 1'-0"	ROOM 139	3/8" = 1'-0"	ROOM 139

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R				
Q				
P				
N				
M				
L				
K				
J				
H	H1 EXHIBIT HALL DOORS 3/8" = 1'-0" ROOM 112	H5 WOMENS DRESSING 3/8" = 1'-0" ROOM 121		
G				
F				
E				
D	D1 A/V - SOUTH VIEW 3/8" = 1'-0" ROOM 108	D5 MEZZANINE DOOR (INT) 3/8" = 1'-0" ROOM 200		
C				
B				
A	A1 AUDITORIUM RAILING 3/8" = 1'-0" A102			

	N8 GREEN ROOM 3/8" = 1'-0" ROOM 122			
	J8 RESTROOM - TYPICAL 3/8" = 1'-0" ROOM 104 & 107			
	E8 LOBBY 3/8" = 1'-0" ROOM 101			
	A8 LECTURE HALL - BACK WALL 3/8" = 1'-0" ROOM 103			

	N11 RESTROOM MIRROR 3/8" = 1'-0" ROOM 104 & 107			
	J12 A/V - WEST VIEW 3/8" = 1'-0" ROOM 108			

	N14 STAGE SECTION 3/4" = 1'-0" A101			
	A8 LECTURE HALL - BACK WALL 3/8" = 1'-0" ROOM 103			

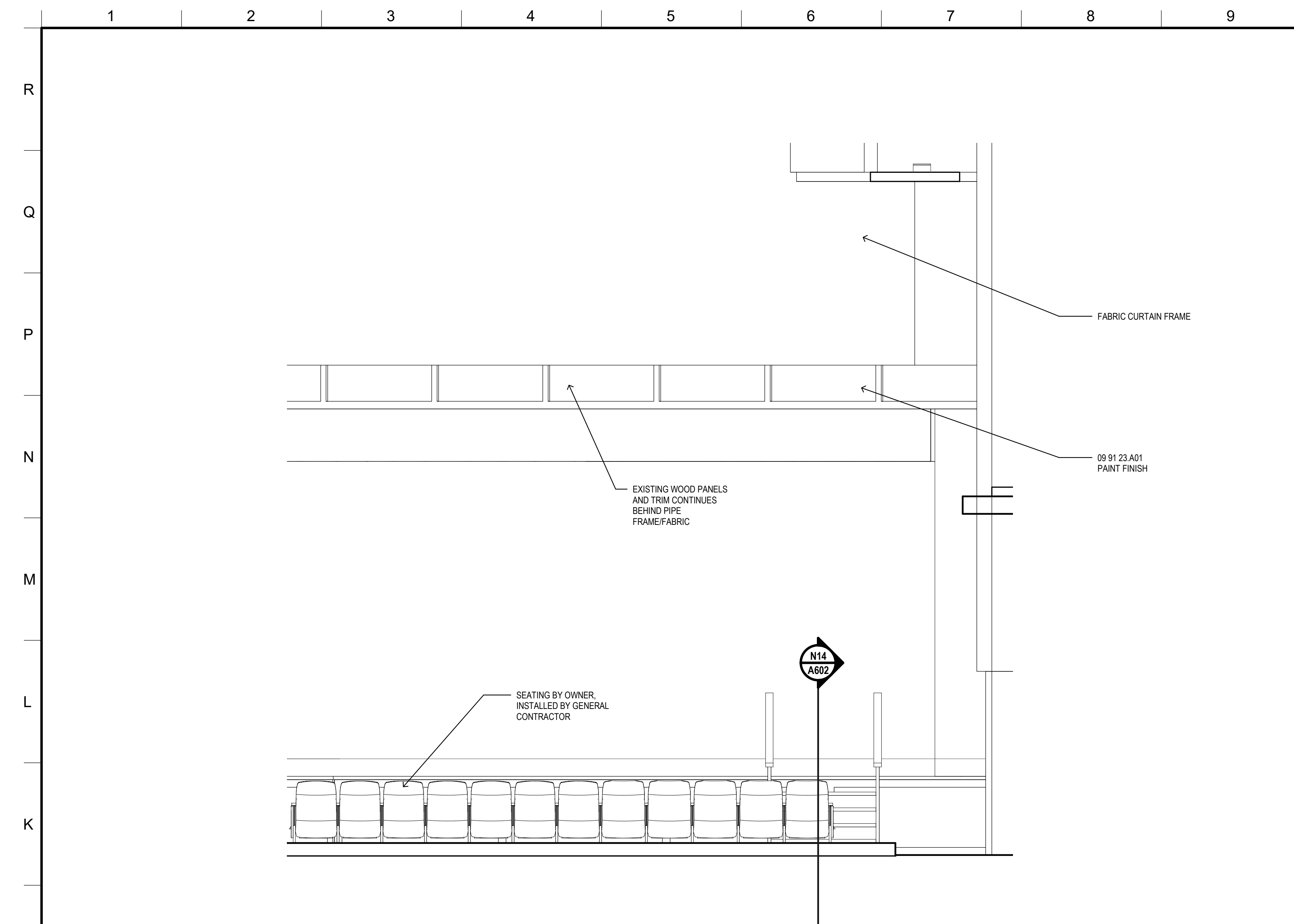
MATERIAL KEYING	
05 52 13.B01 ALUMINUM TUBE RAILING 06 16 00.D02 5/8" PLYWOOD SHEATHING 06 20 00.A03 1 X 4 HARDWOOD TRIM 06 41 16.A04 PLASTIC LAMINATE ON SOLID SUBSTRATE 06 41 16.C01 ADJUSTABLE SHELVES 06 41 16.D03 METAL SUPPORT BRACKET (BLACK) 06 41 16.E01 DRAWER UNIT 06 41 16.G01 INTERGRAL SOLID SURFACE COUNTERTOP W/ INTERGRAL BACKSPLASH 06 41 16.G04 INTERGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER 08 31.00 ACCESS DOOR AND FRAME 08 80 00.E01 1/4" GROUND EDGE MIRROR 09 29 00.E01 5/8" TYPE "X" GYPSUM BOARD 09 30 13 CERAMIC TILING 09 65 13.A01 4" RUBBER BASE 09 65 13.B01 RUBBER TREADS 09 65 13.B02 RUBBER RISERS 09 65 13.G01 TRANSITION STRIP 09 68 13.A01 CARPET TILE 09 83 19.A01 ACOUSTICAL WALL PANELS 09 91 23.A01 PAINT FINISH 10 28 00.A01 LIQUID SOAP DISPENSER 10 28 00.F01 SANITARY NAPKIN DISPOSAL UNIT 10 28 00.Y01 MIRROR UNIT	
SPECIALTY LEGEND	
	10 28 00.C01 TOILET TISSUE DISPENSER
	PAPER TOWEL DISPENSER FURNISHED BY OWNER
	10 28 00.A01 LIQUID SOAP DISPENSER
GENERAL NOTES	
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REVISIONS & ADDENDUMS	
SHEET TITLE INTERIOR ELEVATIONS	
SHEET NUMBER A602 15 of 27	

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MCCARTY ARCHITECTS
KURT SHETTLES, ARCHITECT

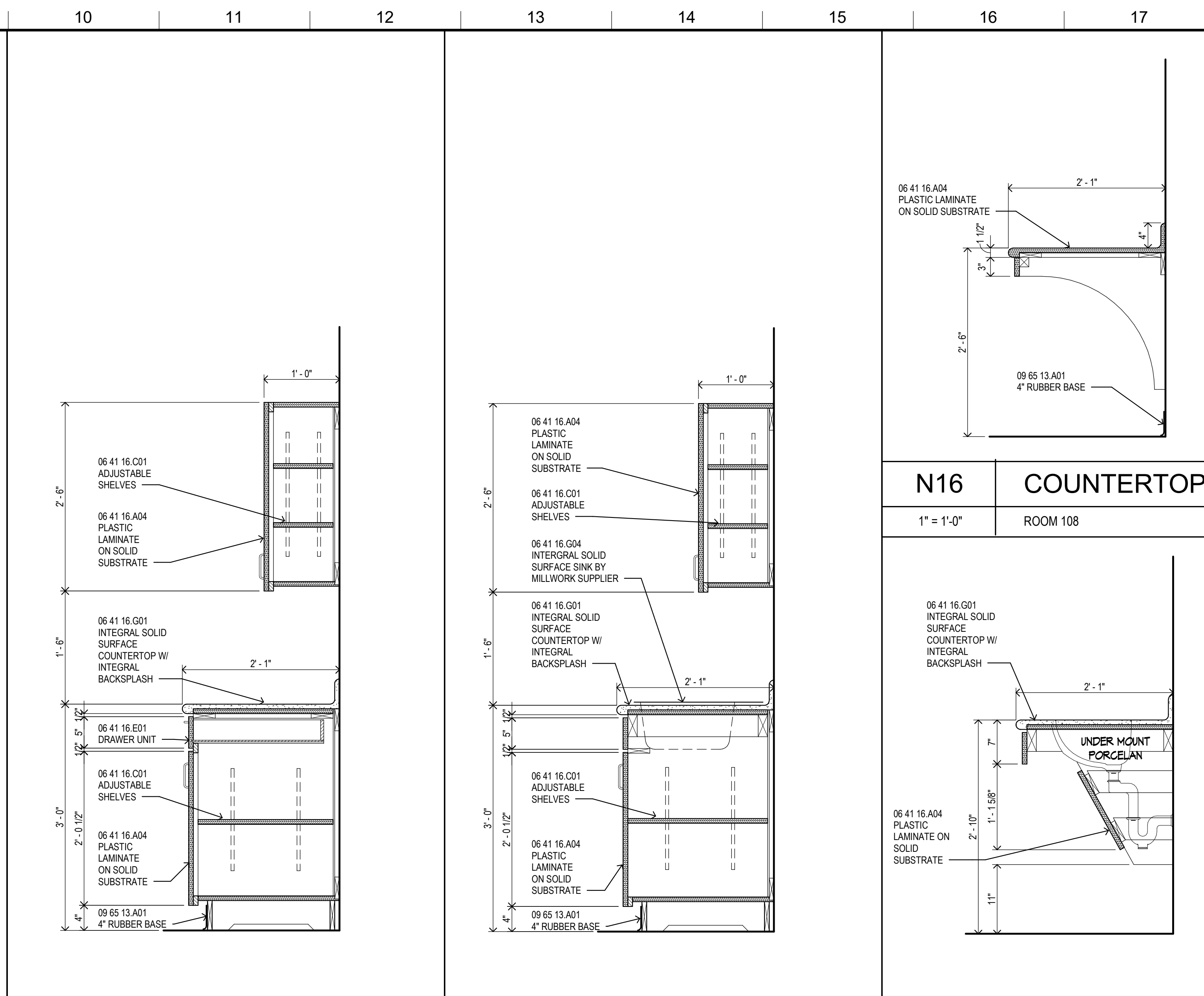
PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI

PROJECT NO:
• 2019048
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• JPH
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• 10 AUG 2021



J1 STAGE - RIGHT

3/8" = 1'-0" ROOM 127



J10 MILLWORK SECTION

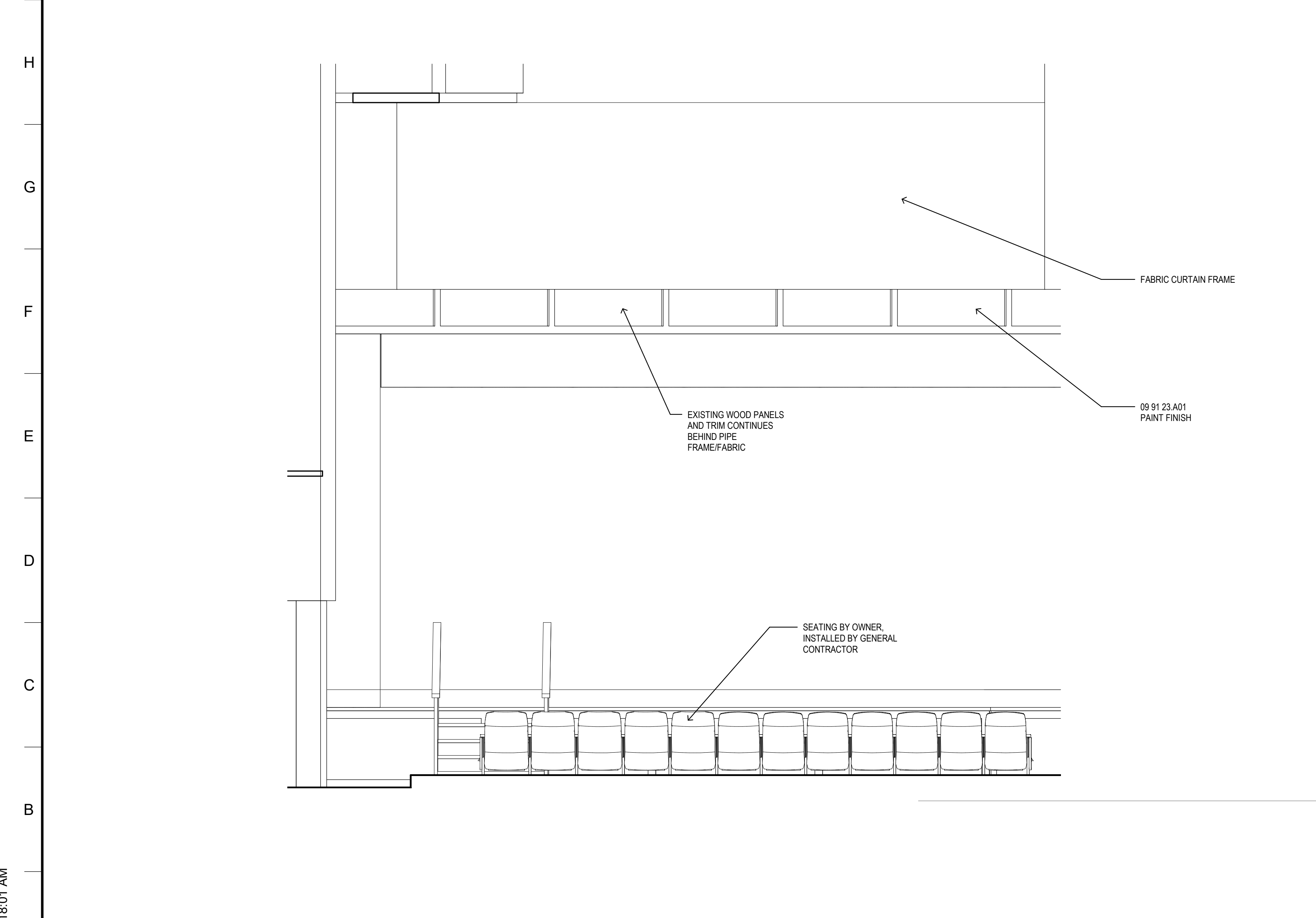
1" = 1'-0" ROOM 122

J13 MILLWORK W/SINK

1" = 1'-0" ROOM 122

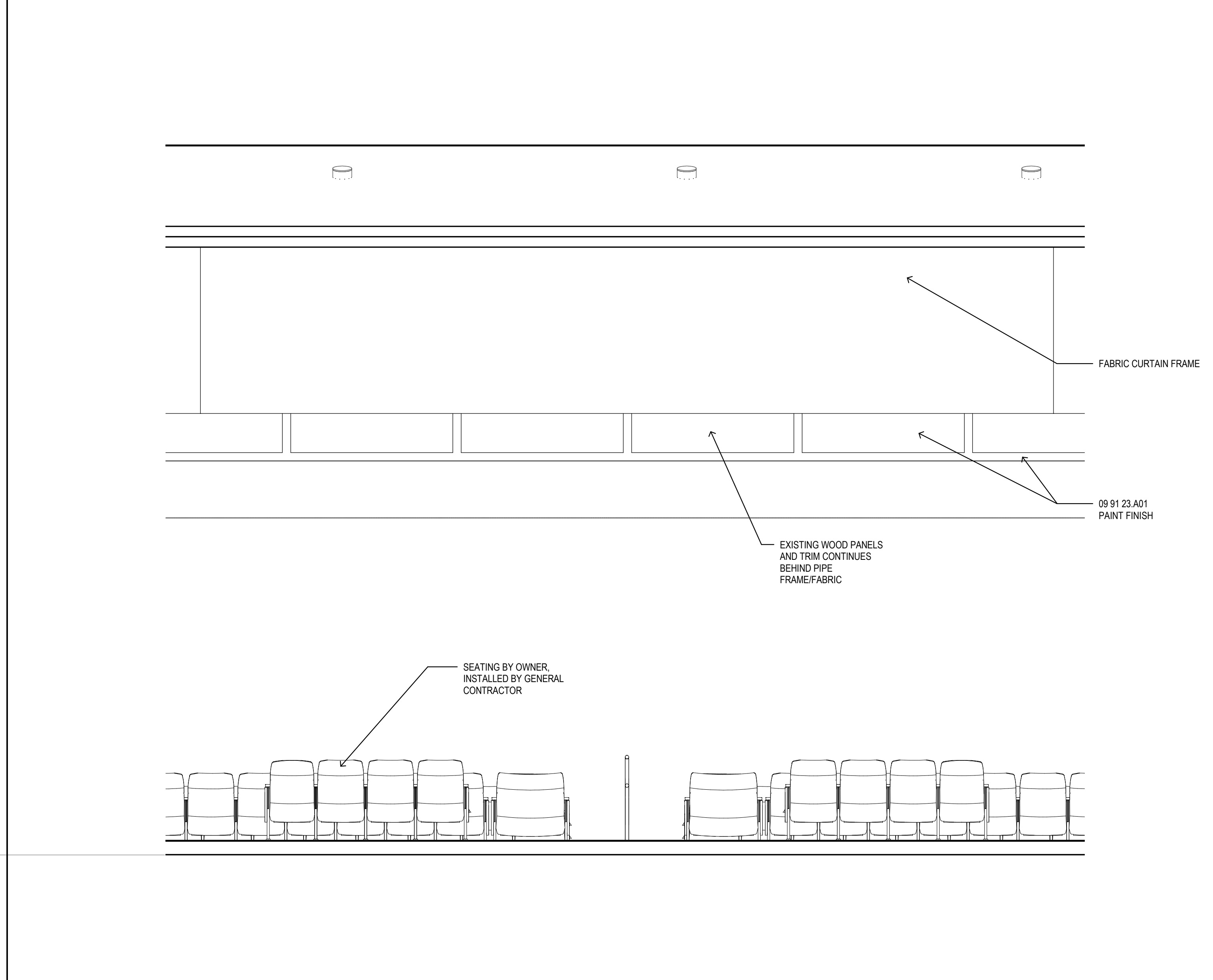
J16 ADA LAVATORY

1" = 1'-0" ROOM 104 & 107



A1 STAGE - LEFT

3/8" = 1'-0" ROOM 127



A10 STAGE - CENTER

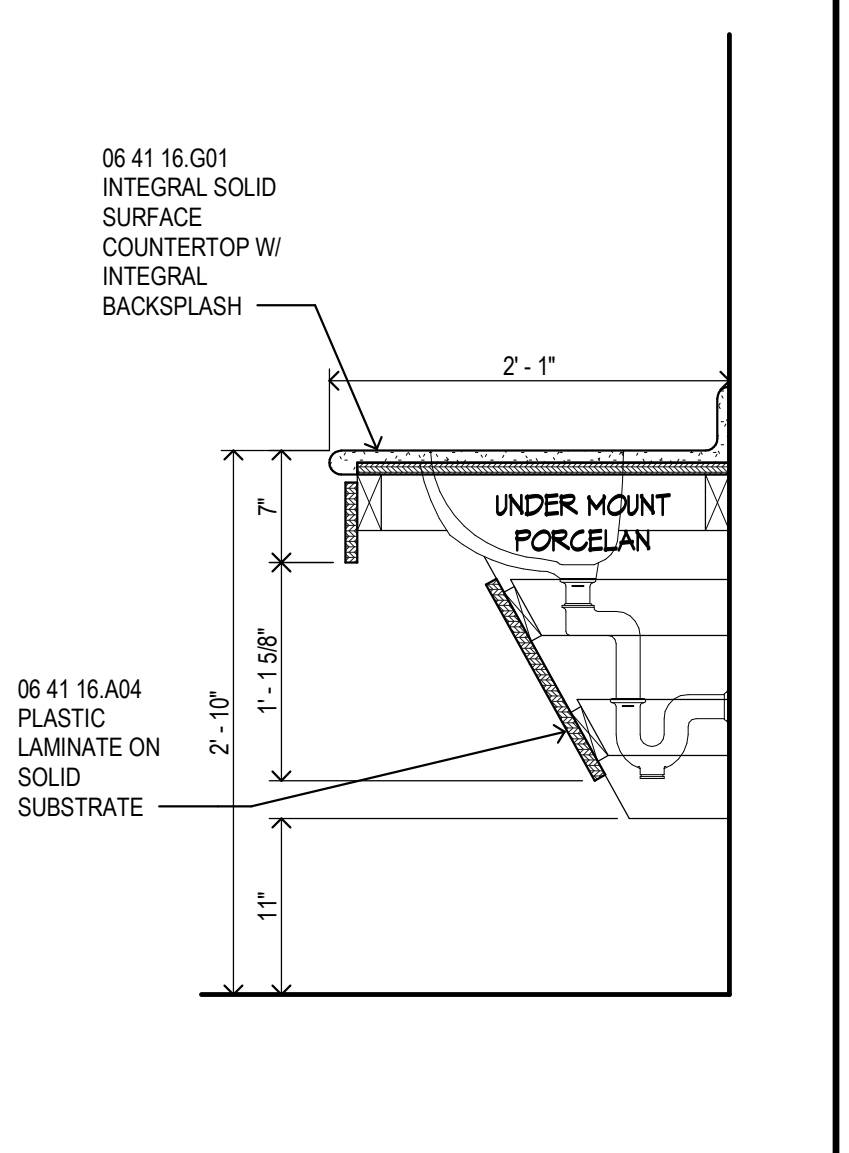
3/8" = 1'-0" ROOM 127

MATERIAL KEYING

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- 06 16 00 D02 5/8" PLYWOOD SHEATHING
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- 06 41 16 A04 PLASTIC LAMINATE ON SOLID SUBSTRATE
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- 06 41 16 E01 DRAWER UNIT
- 06 41 16 G01 INTEGRAL SOLID SURFACE COUNTERTOP W/ INTEGRAL BACKPLASH
- 06 41 16 G04 INTEGRAL SOLID SURFACE SINK BY MILLWORK SUPPLIER
- 08 31 00 ACCESS DOOR AND FRAME
- 08 80 00 E01 1/4" GROUND EDGE MIRROR
- 09 29 00 E01 5/8" TYPE "X" GYPSUM BOARD
- 09 30 13 CERAMIC TILING
- 09 65 13 A01 4" RUBBER BASE
- 09 65 13 B01 RUBBER TREADS
- 09 65 13 B02 RUBBER RISERS
- 09 65 13 C01 TRANSITION STRIP
- 09 68 13 A01 CARPET TILE
- 09 83 19 A01 ACOUSTICAL WALL PANELS
- 09 91 23 A01 PAINT FINISH
- 10 28 00 A01 LIQUID SOAP DISPENSER
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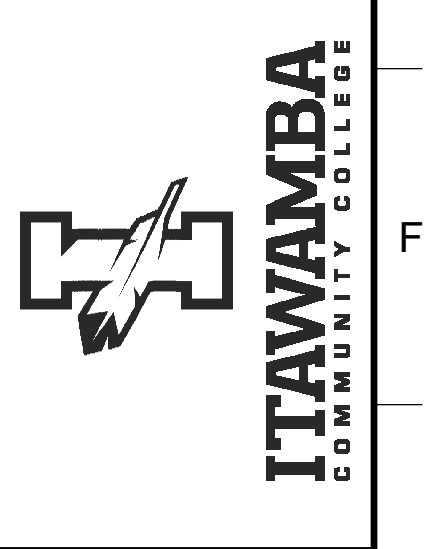
N16 COUNTERTOP

1" = 1'-0" ROOM 108



REGISTERED ARCHITECT
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PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI



PROJECT NO:
• 2019048
DRAWN BY:
• Author
CHECKED BY:
• Checker
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• 10 AUG 2021

GENERAL NOTES

1. CONTRACTOR TO PROVIDE 12 GAGE METAL BLOCKING IN STUD WALLS FOR ANCHORAGE OF WALL MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO TOILET ACCESSORIES, WALL CABINETS, WOOD MOLDINGS, WALL MOUNTED TV'S, SHELVS, TOILET PARTITIONS, OWNER FURNISHED EQUIPMENT INDICATED AND SIMILAR ITEMS.
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SHEET TITLE
**INTERIOR
ELEVATIONS**

SHEET NUMBER
A603
16 of 27

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DUCTLESS MINISPLIT UNIT SCHEDULE																								
MARK	MFG	MODEL NO.	CFM	INDOOR UNIT			OUTDOOR UNIT			LINE SIZE (IN.)		REMARKS												
				COOLING TOTAL MBH	SENS. MBH	HEATING MBH	L (IN.)	W	H	WEIGHT (LBS)	VOLTS / PH		MCA	MOCP	RL	RS								
MSE-1	DAIKIN	FTX12AXVJU	436	12.0	9.1	13.5	31	11 3/8	9 3/4	22	NOTE 6.	MSCU-1	RX12AXVJU	12.0	26 1/2	11 1/4	21 3/4	65	208 / 1	8.7	15	1/4	1/2	1,2,3,4,5,6

1. WALL-MOUNTED DUCTLESS MINISPLIT AIR-TO-AIR HEAT PUMP (R410A) WITH REMOTE CONDENSING UNIT; 18.5 SEER, 9.0 HSPF.
2. INTEGRAL CONDENSATE PUMP
3. SIX-YEAR COMPRESSOR / ONE-YEAR PARTS WARRANTY
4. WIRED REMOTE CONTROLLER (THERMOSTAT) MODEL # BRC2A71
5. COMPRESSOR TO PROVIDE VARIABLE REFRIGERANT FLOW FOR CAPACITY CONTROL
6. INDOOR UNIT POWERED FROM OUTDOOR UNIT, 208 VOLT, SINGLE PHASE

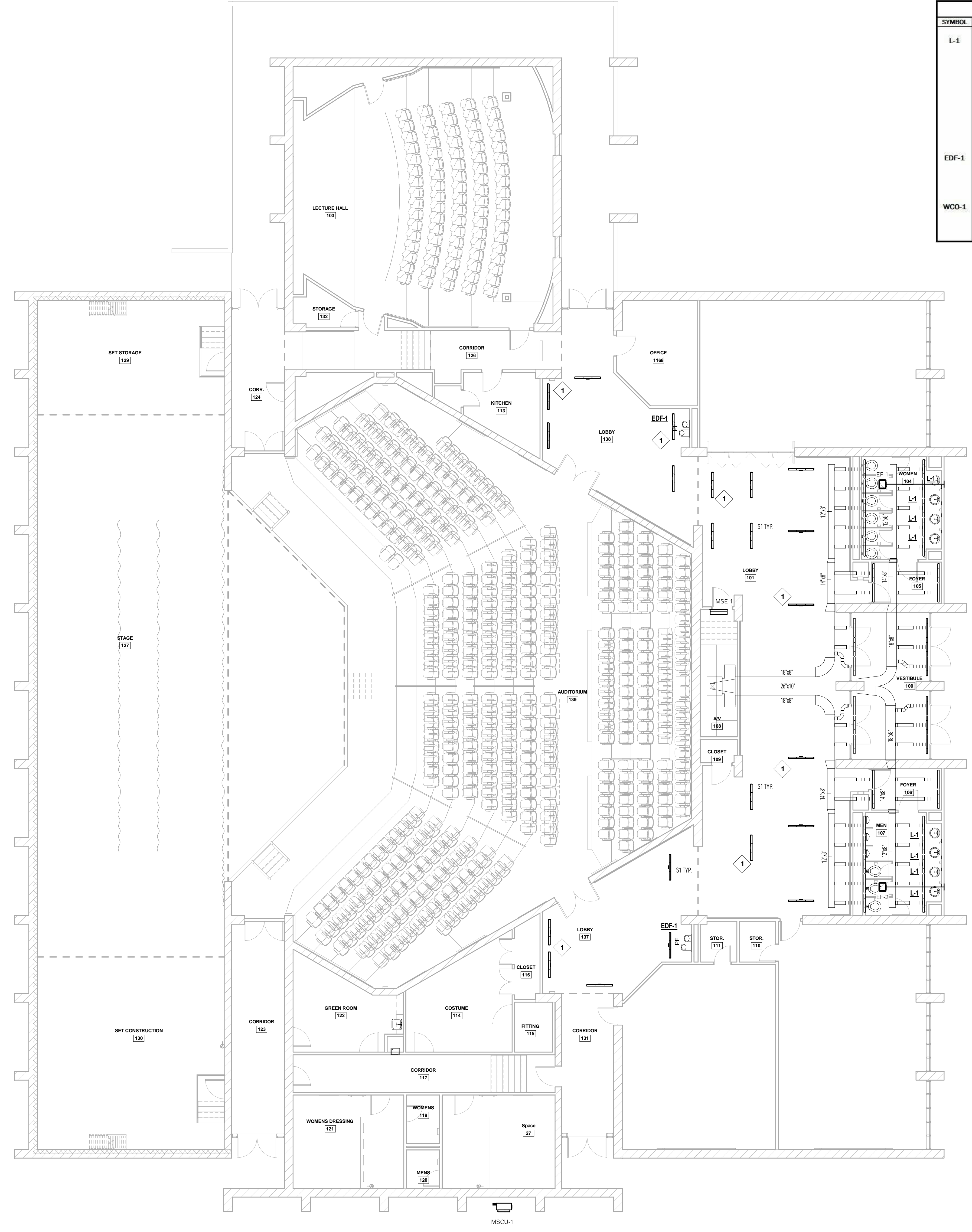
PLUMBING FIXTURE SCHEDULE												
SYMBOL	MANUFACTURER	MOD. NO.	MOUNTING	WST.	VNT.	CW.	HW.	REMARKS				
L-1	KOHLER	K-2032	WALL	1 1/4"	2"	1/2"	1/2"	LAVATORY, WHITE VITREOUS CHINA ADA COMPLIANT, RIM MOUNTED AT 34" A.F.F. W/ SLOAN #SF-2350-BAT-BDT-CP-0 5GPM-MLM-IR-FCT FAUCET McGUIRE #LFBY2165CC 1/4 TURN STOP VALVES #155-WC OFFSET STRAINER, #8872 1 1/4" P-TRAP INSULATE WATER SUPPLY LINES AND DRAIN LINE PER ADA WITH "HAND LAY" PLASTIC COVERS J.R. SMITH FIG. 700 CARRIER PROVIDE WATTS LFMMV MIXING VALVE, ASSE 1070 LISTED, UNDER LAVATORY.				
EDF-1	ELKAY	LYRCGRNTLBSWLK	WALL	1 1/2"	2"	1/2"	-	ELECTRIC WATER COOLER - DUAL HEIGHT W/ BOTTLE FILLING STATION, ADA COMPLIANT, 120V-4.0 FLA ZURN #Z8804LRQ-PC QUARTER TURN SUPPLY STOPS PVC-DWV 1 1/2" P-TRAP				
WCO-1	J.R. SMITH	4472	WALL	-	-	-	-	WALL CLEANOUT PLUG & COVER FOR USE IN SANITARY TAP TEE SIZE AS SHOWN ON PLAN				

POWER VENTILATOR SCHEDULE														
MARK	MFG.	MOD. NO.	CFM	ESP	WATTS	V / PH	RPM	MAX. FRPM	SONES	MOUNTING	FAN TYPE	DRIVE	WT. (LBS.)	REMARKS
EF-1	GREENHECK	SPA390	300	0.25	135	115 / 1	1154	1154	3.0	CEILING	CENTRIF	DIRECT	25	1,2,3,4,5,6
EF-2	GREENHECK	SPA390	300	0.25	135	115 / 1	1154	1154	3.0	CEILING	CENTRIF	DIRECT	25	1,2,3,4,5,6

1. GALVANIZED STEEL HOUSING WITH SINGLE INLET FORWARD CURVED WHEEL.
2. MOTOR TO HAVE INTERNAL THERMAL OVERLOAD PROTECTION
3. WHITE, NON-YELLOWING GRILLE
4. SQUARE DUCT OUTLET WITH INTEGRAL BACKDRAFT DAMPER
5. ELECTRIC SPEED CONTROLLER, INTERNALLY MOUNTED AND WIRED
6. GREENHECK MODEL WL-18X6 INCH, ALUMINUM WALL LOUVER WITH BUILT-IN DAMPER.

AIR DISTRIBUTION SCHEDULE										
MARK	MFG	SYSTEM	MOD. NO.	NO. SLOTS	SLOT WIDTH	SLOT LENGTH	FACE SIZE	FACE TYPE	MATERIAL	REMARKS
S1	PRICE	SUPPLY	ASP	1	1"	48"	-	SLOT	ALUMINUM	1,2,5

- GENERAL NOTES:
- A. NECK SIZE AS NOTED ON PLANS
 - B. UTILIZE COUNTER SUNK SCREWS FINISHED TO MATCH AIR DISTRIBUTION
 - C. CONTRACTOR TO VERIFY TYPE OF MOUNTING
 1. COLOR TO MATCH ACOUSTICAL CEILING GRID OR WALL COLOR, SEE ARCHITECTURAL FOR COORDINATION
 2. POWDER COATED FINISH
 3. PROVIDE SURFACE MOUNT ADAPTER FRAME WHERE INSTALLED IN GYPSUM OR HARD CEILING
 4. PROVIDE OPPOSED BLADE VOLUME DAMPER
 5. LINEAR JET DIFFUSER, FACTORY ENGINEERED INSULATED PLENUM, AND VORSEC CABLE OPERATED DAMPER. SEE PLANS FOR PLENUM INLET SIZES AND CEILING TYPES.
 6. PROVIDE INSULATED BACK PAN/PLENUM
 7. PROVIDE A FLAT BLACK FINISH INSIDE BACK PAN OR PLENUM.
 8. BLADES AT 45 DEG., 3/4" SPACING
 9. ADJUSTABLE LINEAR DIFFUSER WITH PATTERN CONTROLLER, FACTORY ENGINEERED INSULATED PLENUM, AND VORSEC CABLE OPERATED DAMPER. SEE PLANS FOR PLENUM INLET SIZES AND CEILING TYPES.
 10. ADJUSTABLE PATTERN CONTROLLER FOR VERTICAL AIR FLOW



KEYNOTES	
1	INSTALL LINEAR SLOT DIFFUSER. CONNECT TO EXISTING TRUNK DUCT WITH BRANCH OUTLET AND VOLUME DAMPER.
2	INSTALL LAVATORY PER PLUMBING FIXTURE SCHEDULE. INSTALL NEW STOPS ON EXISTING PIPING AT WALL.

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McCARTY
ARCHITECTS

PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI

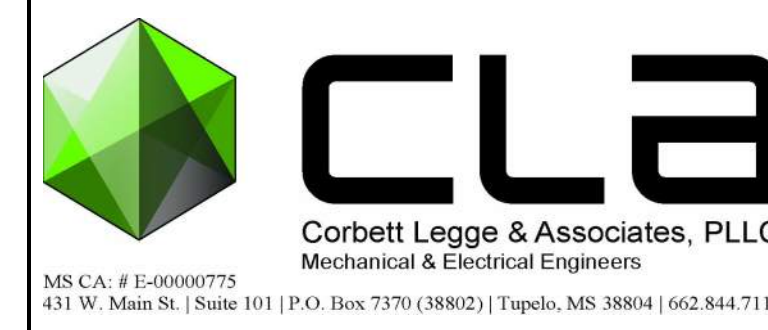
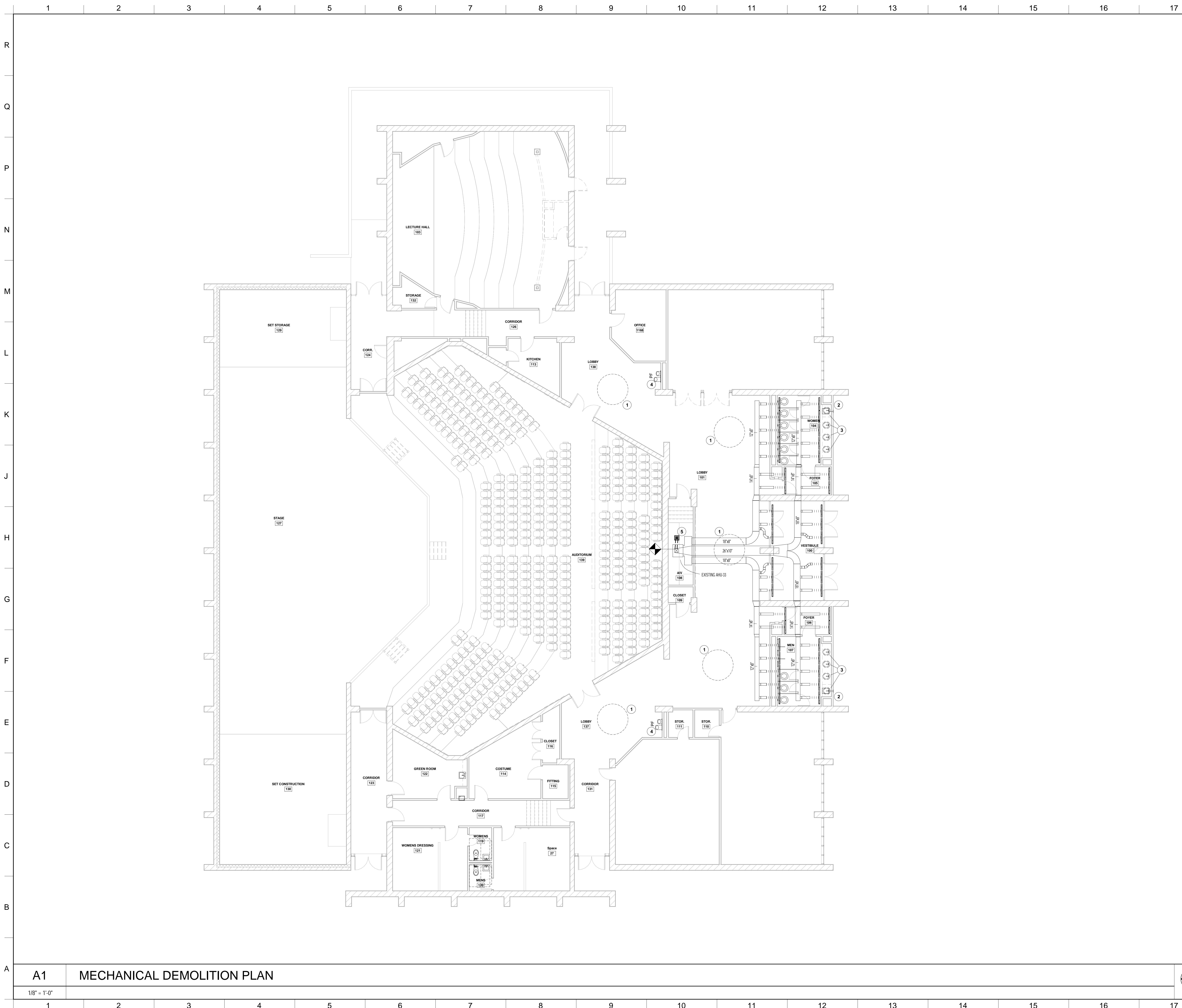


PROJECT NO:
• 19048
DRAWN BY:
• CMS
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• BCC
DATE ISSUED:
• 10 AUGUST 2021
REVISIONS & ADDENDUMS

SHEET TITLE
MECHANICAL RENOVATION PLAN

SHEET NUMBER
M101
17 of 27





OFFICE ADDRESS:
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DEMOLITION NOTES

- 1 REMOVE EXISTING DUCT CONNECTIONS FROM EXISTING LIGHT FEATURE - AIR DISTRIBUTION MODULE (9' 0" FLEX CONNECTIONS AT EACH MODULE, CAP EXISTING RUNOUTS AT MAIN TRUNK.
- 2 REMOVE EXISTING CEILING EXHAUST FAN AND DISCHARGE THRU SOFFIT.
- 3 REMOVE EXISTING LAVATORY, DRAIN, AND SUPPLIES.
- 4 REMOVE EXISTING DRINKING FOUNTAIN.
- 5 REMOVE EXISTING SUPPLY REGISTER AND RUNOUT THAT SUPPLIES AHU-33. CAP, SEAL, AND INSULATE SUPPLY TRUNK.

PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



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DATE ISSUED:
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NO.	REVISIONS & ADDENDUMS

SHEET TITLE
MECHANICAL DEMOLITION PLAN

SHEET NUMBER
MD101
18 of 27



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A1 MECHANICAL DEMOLITION PLAN

1/8" = 1'-0"



Corbett Legge & Associates, PLLC
Mechanical & Electrical Engineers
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MCCARTY ARCHITECTS

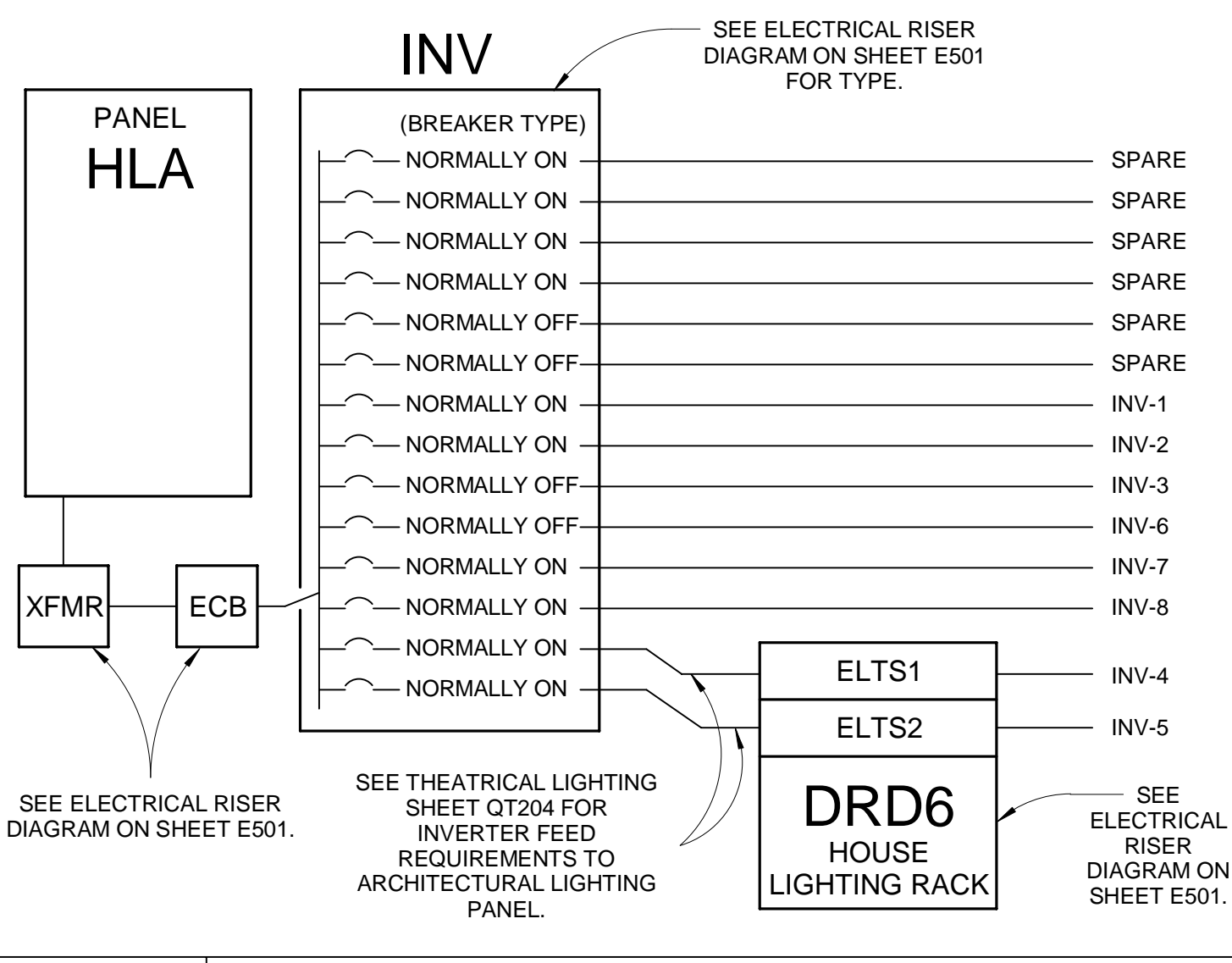
FINE ARTS BUILDING - RENOVATION
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PROJECT NO:
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JWF
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KAB
DATE ISSUED:
10 AUGUST 2021

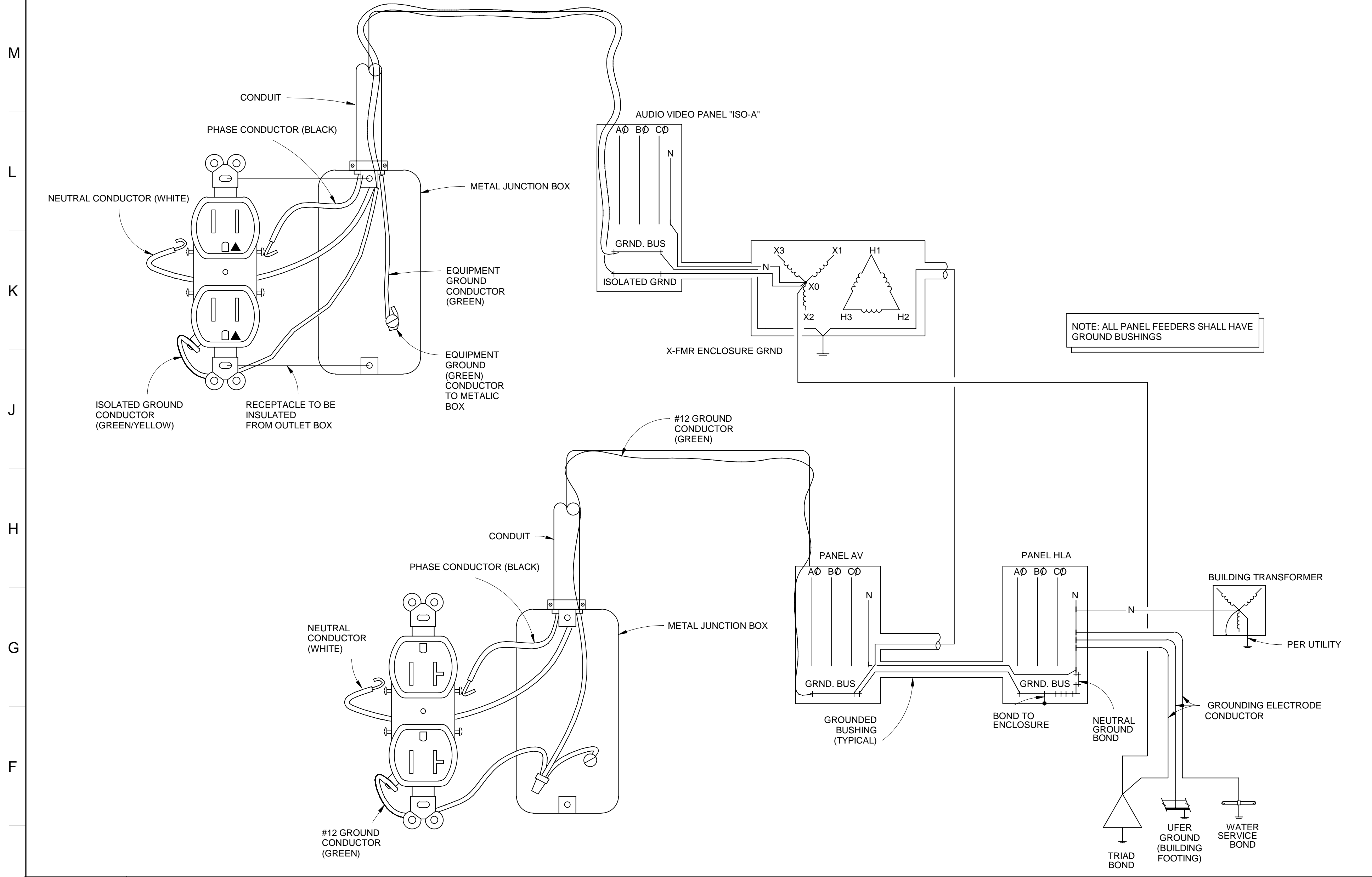
SHEET TITLE
ELECTRICAL LEGENDS AND DETAILS

SHEET NUMBER
E001
19 of 27

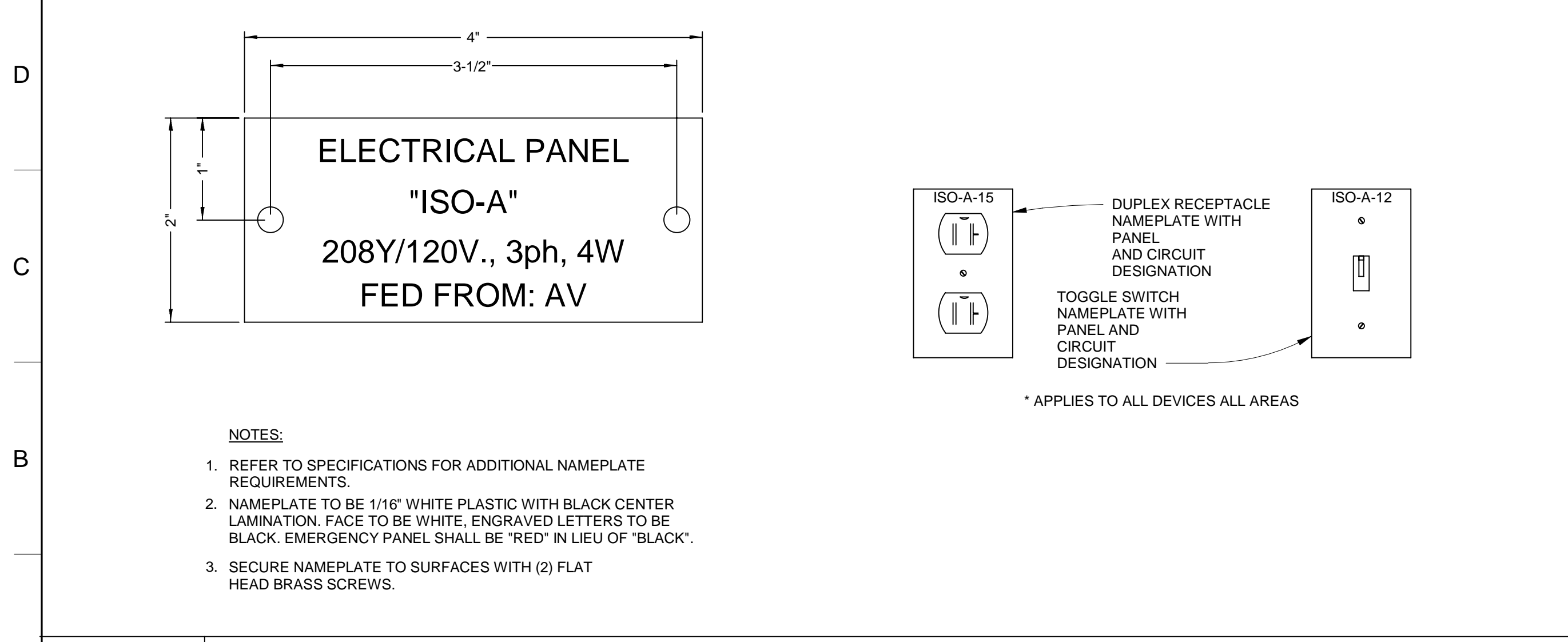


N7 INVERTER RISER DIAGRAM
NTS

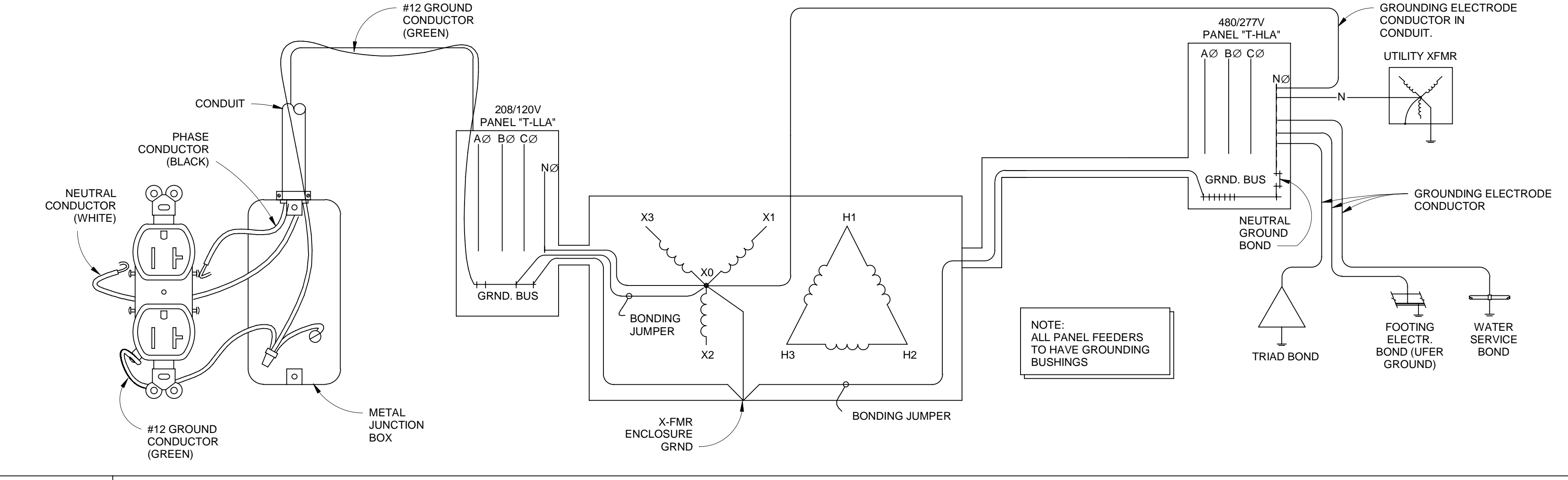
ELECTRICAL LEGEND					
SYMBOL	DESCRIPTION	MOUNTING	SYMBOL	DESCRIPTION	MOUNTING
POWER			FIRE ALARM		
(Symbol)	CONDUIT CONCEALED - (3) #12 MAX. IN 1/2" CONDUIT	---	(Symbol)	FIRE ALARM SMOKE DETECTOR	SURFACE/CEILING U.O.N.
(Symbol)	CONDUIT EXPOSED - (3) #12 MAX. IN 1/2" CONDUIT	---	(Symbol)	FIRE ALARM MANUAL PULL STATION	WALL AT 46" A.F.F. TO ϵ
(Symbol)	HOMERUN CONDUIT - (3) #12 MAX. IN 1/2" CONDUIT	---	(Symbol)	FIRE ALARM AUDIO/VISUAL DEVICE - SPEAKER/STROBE	WALL AT 90" A.F.F. TO ϵ
(Symbol)	SURFACE MOUNTED OR RECESSED LIGHT FIXTURE. LIGHT FIXTURE DESIGNATION TO DETERMINE TYPE.	SEE FIXTURE SCHEDULE	(Symbol)	FIRE ALARM AUDIO/VISUAL DEVICE - SPEAKER/STROBE - CEILING MOUNTED	SURFACE/CEILING U.O.N.
(Symbol)	INDICATES FIXTURE ON INVERTER BRANCH.	SEE FIXTURE SCHEDULE	(Symbol)	FIRE ALARM VISUAL ONLY DEVICE - STROBE	WALL AT 90" A.F.F. TO ϵ
(Symbol)	EMERGENCY LIGHT - CONNECT TO EXISTING NON-SWITCHED BRANCH CIRCUIT.	SEE FIXTURE SCHEDULE	(Symbol)	FIRE ALARM SYSTEM CONTROL PANEL	SEE SPECS
(Symbol)	EXIT LIGHT - HATCH INDICATES NUMBER OF FACES. CONNECT TO EXISTING NON-SWITCHED BRANCH CIRCUIT.	SEE FIXTURE SCHEDULE	(Symbol)	FIRE ALARM SYSTEM ANNUNCIATOR PANEL	WALL AT 60" A.F.F. TO ϵ
(Symbol)	EMERGENCY INVERTER - SEE INVERTER RISER DIAGRAM ON THIS SHEET	FLOOR MOUNT	(Symbol)	FIRE ALARM CONNECTION. SEE SPECIFICATION SECTION 283111 FOR REQUIREMENTS.	AS NOTED ON PLANS
(Symbol)	ELECTRICAL PANEL BOARD - SURFACE / RECESSED	WALL PER N.E.C.	(Symbol)	WHERE 'EX' IS INDICATED ADJACENT ANY FIRE ALARM DEVICE, EXISTING FIRE ALARM DEVICE TO BE REPLACED WITH NEW DEVICE.	AS NOTED ON PLANS
EXISTING ELECTRICAL PANEL BOARD - SURFACE / RECESSED / SECOND FLOOR			COMMUNICATIONS		
(Symbol)	EXISTING ELECTRICAL PANEL BOARD - SURFACE / RECESSED / SECOND FLOOR	EXISTING	(Symbol)	VOICE / DATA OUTLET - FIVE SQUARE BOX WITH CABLE MANAGEMENT - 1-1/4" CONDUIT TO ABOVE ACCESSIBLE CEILING.	18" A.F.F.
(Symbol)	GRAPHIC REPRESENTATION OF EXISTING LIGHT FIXTURES TO BE RE-SERVED OR RE-CIRCUITED	SEE SHEET E201	(Symbol)	VOICE / DATA OUTLET TO BE MOUNTED ABOVE COUNTER. COORDINATE LOCATION WITH MILLWORK AND ARCHITECT. U.O.N.	---
(Symbol)	20A/1P 120V DUPLEX RECEPTACLE	WALL AT 18" A.F.F. TO ϵ	(Symbol)	DATA OUTLET FOR TV / DISPLAY - 5 SQUARE BOX - 1-1/4" CONDUIT TO ABOVE ACCESSIBLE CEILING. VERIFY EXACT HEIGHT AND LOCATION WITH ARCHITECT.	COORDINATE LOCATION WITH ARCHITECT
(Symbol)	WHERE 'EX' IS INDICATED ADJACENT ANY ELECTRICAL DEVICE, EXISTING DEVICE AND FACEPLATE TO BE REPLACED WITH NEW / EXISTING ELECTRICAL DEVICE TO BE REMOVED.	EXISTING	(Symbol)	VOICE / DATA OUTLET IN FLOOR BOX. SEE MARK ON ELECTRICAL PLAN AND LEGEND FOR TYPE AND SIZE. ROUTE (1) 1/2" CONDUIT ABOVE ACCESSIBLE CEILING AND (1) 1-1/4" CONDUIT TO ABOVE ACCESSIBLE CEILING UNLESS OTHERWISE NOTED. SEE KEYNOTES ON POWER PLANS FOR FLOOR BOX TYPE AND REQUIREMENTS.	MOUNTED IN FLOOR BOX
(Symbol)	20A/1P 120V DUPLEX RECEPTACLE TO BE MOUNTED ABOVE COUNTER. COORDINATE LOCATION WITH MILLWORK AND ARCHITECT. U.O.N.	---	AV/THEATRICAL LIGHTING		
(Symbol)	20A/1P 120V GFCI DUPLEX RECEPTACLE	WALL AT 18" A.F.F. TO ϵ	(Symbol)	THEATRICAL LIGHTING WALL STATION-5 SQUARE BOX WITH 1-1/4" CONDUIT TO HEAD-END EQUIPMENT BACKSTAGE. NOTED AS 'ES' ON THEATRICAL LIGHTING PLAN.	WALL AT 46" A.F.F. TO ϵ
(Symbol)	20A/1P 120V GFCI DUPLEX RECEPTACLE TO BE MOUNTED ABOVE COUNTER. COORDINATE LOCATION WITH MILLWORK AND ARCHITECT. U.O.N.	---	(Symbol)	THEATRICAL LIGHTING WALL STATION-5 SQUARE BOX WITH 1-1/4" CONDUIT TO HEAD-END EQUIPMENT BACKSTAGE. NOTED AS 'CRS' ON THEATRICAL LIGHTING PLAN.	WALL AT 18" A.F.F. TO ϵ
(Symbol)	20A/1P 120V ISOLATED GROUND DUPLEX RECEPTACLE. COORDINATE LOCATION WITH MILLWORK AND ARCHITECT. U.O.N. RECEPTACLE TO BE ORANGE.	WALL AT 60" A.F.F. TO ϵ U.O.N.	(Symbol)	DMX WALL STATION - 5 SQUARE BOX WITH 1-1/4" CONDUIT TO HEAD-END EQUIPMENT BACKSTAGE.	WALL AT 18" A.F.F. TO ϵ
(Symbol)	20A/1P 120V ISOLATED GROUND QUADRUPLX RECEPTACLE. COORDINATE LOCATION WITH MILLWORK AND ARCHITECT. U.O.N. RECEPTACLE TO BE ORANGE.	WALL AT 60" A.F.F. TO ϵ U.O.N.	(Symbol)	DMX ON APRON PIPE - PROVIDE 1/2" CONDUIT FROM HEAD END EQUIPMENT BACKSTAGE TO FRONT OF PROSCENIUM. CONTINUE CABLING ON APRON PIPE GRID TO BOX (PROVIDED BY THEATRICAL LIGHTING VENDOR). FASTEN TO APRON PIPE WITH ZIP TIES.	APRON PIPE (UPPER HALF)
(Symbol)	ELECTRICAL JUNCTION BOX OR SYSTEMS BACK BOX	AS NOTED ON PLANS	(Symbol)	DMX ON PLUG CONNECTOR STRIP - PROVIDE 1/2" CONDUIT FROM HEAD END EQUIPMENT BACKSTAGE TO BOX MOUNTED ON STRIP.	SEE THEATRICAL LIGHTING
(Symbol)	120V DUPLEX RECEPTACLE FOR WALL MOUNTED TELEVISION.	SEE SPECS	LIGHTING CONTROLS		
(Symbol)	FLOOR BOX A: EXISTING FLOOR BOX TO HAVE COVER REPLACED AND CIRCUIT RE-FED. REPLACE 3 DUPLEX RECEPTACLES IN BOX. SEE SHEET E101. FLOOR BOX B: WIREMOLD 886B WITH 895 FLUSH LID. PROVIDE DUPLEX RECEPTACLE IN BOX. FLOOR BOX C: WIREMOLD 886B WITH 896C FLUSH LID. DATA CABLING BY OTHERS, PROVIDE AV CABLING AND REQUIREMENTS COORDINATE LOCATION AND REQUIREMENTS WITH OWNER.	MOUNTED IN FLOORBOX. SEE SPECS	(Symbol)	AUDIO BOX - 24"X24"X8" DEEP. PROVIDE 1-1/2" CONDUIT TO 22" A.F.F.	WALL AT 8" A.F.F. TO BOTTOM
SINGLE POLE TOGGLE SWITCH			(Symbol)	AUDIO BOX - 24"X24"X8" DEEP. PROVIDE (3) 1-1/2" CONDUITS TO 22" A.F.F.	WALL AT 8" A.F.F. TO BOTTOM
(Symbol)	LIGHTING MANAGEMENT HUB	MOUNT PER MFG. RECOMMEND	(Symbol)	VIDEO BOX - 5 SQUARE BOX WITH SINGLE GANG PLASTER RING. PROVIDE (1) 1" CONDUIT TO 22" A.F.F.	WALL AT 8" A.F.F. TO BOTTOM
(Symbol)	LIGHTING CONTROL SURFACE INTERFACE - NPOD TOUCH	CEILING	(Symbol)	VIDEO BOX - 5 SQUARE BOX WITH SINGLE GANG PLASTER RING. PROVIDE (1) 1" CONDUIT TO ABOVE ACCESSIBLE CEILING.	WALL AT 11'-0" A.F.F.
(Symbol)	POWER PACK RELAY MODULE - nLIGHT nPP16-EFP	ABOVE ACCESSIBLE CEILING	(Symbol)	CONTROL FOR RIGGING HOIST - PROVIDE (1) 24AWG CAT5e IN 3/4" CONDUIT TO HOIST POWERHEAD.	WALL AT 46" A.F.F.
(Symbol)	POWER PACK EMERGENCY RELAY MODULE - nLIGHT nPP16-ER-EFP	ABOVE ACCESSIBLE CEILING	(Symbol)	E-STOP FOR RIGGING HOIST - PROVIDE (1) 24AWG CAT5e IN 3/4" CONDUIT TO BACKSTAGE HOIST CONTROL.	WALL AT 46" A.F.F.
(Symbol)	POWER PACK DIMMING MODULE - nLIGHT nPP16-D-EFP	ABOVE ACCESSIBLE CEILING	(Symbol)	POWER CONNECTION TO STAGE LIGHTING (XX-CIRCUIT #) - 3#12 S.O. CORD IN 1/2" CONDUIT TO FRONT OF PROSCENIUM FROM IQ48 PANEL BACKSTAGE. CONTINUE S.O. CORD ON APRON PIPE GRID TO BOX (PROVIDED BY THEATRICAL LIGHTING VENDOR). FASTEN TO APRON PIPE WITH ZIP TIES.	APRON PIPE (UPPER HALF)
(Symbol)	POWER PACK RELAY MODULE - nLIGHT nPP16-D-ER-EFP	ABOVE ACCESSIBLE CEILING	(Symbol)	POWER CONNECTION TO STAGE LIGHTING (XX-CIRCUIT #) - 3#12 S.O. CORD IN 1/2" CONDUIT TO BOX (PROVIDED BY THEATRICAL LIGHTING VENDOR) FROM IQ48 PANEL BACKSTAGE.	WALL AT 18" A.F.F.
(Symbol)	POWER PACK PHASE DIMMING MODULE - nLIGHT nSP5 PCD	ABOVE ACCESSIBLE CEILING	(Symbol)	POWER CONNECTION TO STAGE LIGHTING ON SUSPENDED PLUG CONNECTOR STRIP (XX-CIRCUIT #) - 3#12 S.O. CORD IN 1/2" CONDUIT TO BOX MOUNTED ON BATTEN. SEE THEATRICAL LIGHTING SHEETS	ON BATTEN. SEE THEATRICAL LIGHTING SHEETS
(Symbol)	SINGLE GANG WALL POD DIMMING CONTROLLER - nLIGHT nPODM-DX	WALL AT 46" A.F.F. TO ϵ	(Symbol)	POWER/SYSTEMS CONNECTIONS FOR OVERHEAD BATTEN POWER SUPPLY. COORDINATE CONNECTION TYPES, CABLING, AND REQUIREMENTS WITH THEATRICAL LIGHTING VENDOR. NUMBER CORRESPONDS WITH THEATRICAL LIGHTING PLANS	SUSPENDED BATTEN
(Symbol)	SINGLE GANG WALL POD DIMMING CONTROLLER - nLIGHT nPODM-4P-DX	WALL AT 46" A.F.F. TO ϵ			
(Symbol)	DMX TAPE CONTROL SURFACE INTERFACE - ACOLYTE AWC-RGBW-W	WALL AT 46" A.F.F. TO ϵ			



E1 ISOLATED GROUNDING DETAIL
NTS



A1 DEVICE NAMING
NTS



A8 480V GROUNDING DETAIL
NTS



MS C.A. # E-6009773
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KEYNOTES

- 1 REMOVE ALL RECEPTACLES IN SPACE AND GROUT FILL AS REQUIRED BY ARCHITECT.
- 2 REMOVE ALL LIGHTING FIXTURES AND CONTROLS IN SPACE AND TURN OVER TO OWNER OR OTHERWISE PROPERLY DISPOSE.
- 3 LIGHTING IN AREA TO REMAIN.
- 4 REMOVE ALL ELECTRICAL WIREWAYS, CONTACTORS, AND EQUIPMENT IN AREA.
- 5 REMOVE ALL LIGHTING AND AV COMPONENTS FROM THIS AREA. PRESERVE 400A DIMMING RACK FEEDER FOR FUTURE USE.
- 6 REMOVE ALL POWER, AV, FIRE ALARM, AND LIGHTING COMPONENTS FROM SPACE. SEE KEYNOTE 1 ON SHEET E101 FOR DEVICES TO REMAIN. DIMMING RACK TO BE REMOVED AND FEEDER PRESERVED ABOVE CEILING FOR FUTURE USE.
- 7 REMOVE PHOTOCELL OVERRIDE SWITCH FOR EXTERIOR LIGHTING. EXTERIOR LIGHTING TO BE SOLELY CONTROLLED BY BUILDING MOUNTED PHOTOCELL OR FIXTURE MOUNTED PHOTOCELLS.
- 8 CIRCUIT SERVING PANEL "FSP" TO BE DISCONNECTED AND REMOVED. PANEL "FSP" TO BE REMOVED BY OWNER.
- 9 POWER CONNECTION AND CONTROLS RACEWAY FOR PROJECTOR AND PROJECTOR SCREEN TO REMAIN.
- 10 EXISTING SPEAKERS TO REMAIN.
- 11 EXISTING PROJECTOR/AUDIO WALL STATION TO REMAIN.
- 12 EXISTING EXHAUST FAN CONTROLS AND CIRCUITING TO REMAIN.

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PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



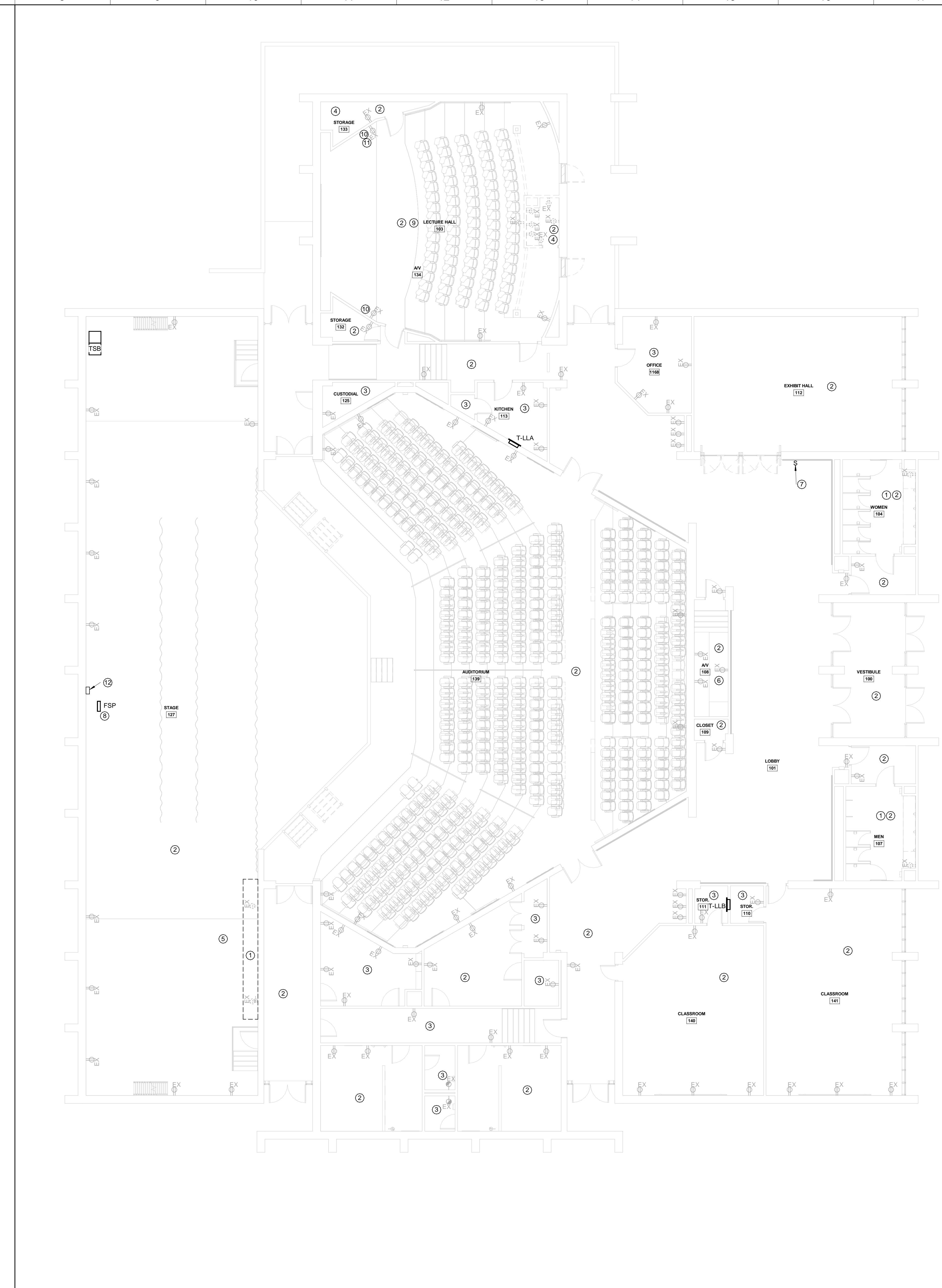
DEMO NOTES

1. THE CONTRACTOR SHALL VISIT THE SITE BEFORE SUBMITTING A BID TO OBSERVE THE EXISTING CONDITION AND INSTALLATION.
2. WORK IN THE EXISTING BUILDING SHALL BE SCHEDULED WELL IN ADVANCE WITH THE OWNER. WORK SHALL BE PERFORMED AT SUCH TIMES AND UNDER SUCH CONDITIONS AS SUIT THE CONVENIENCE OF THE OWNER. PLAN THE WORK TO MINIMIZE DISRUPTION OF NORMAL OPERATION.
3. REMOVE WIRING DEVICES, FIXTURES, COMPONENTS, ELECTRICAL EQUIPMENT, CONDUCTORS, BOXES, AND CONDUITS NOT REQUIRED TO REMAIN IN SERVICE IN REMODELED AREAS WHEN THIS PROJECT IS COMPLETE.
4. RECONNECT CIRCUITS TO OTHER PANELBOARDS WHEN REQUIRED TO COMPLETE THE RENOVATION SHOWN.
5. REMOVE EXISTING CONDUIT AND WIRE FROM AREAS TO BE REMODELED, BACK TO PANELBOARD, CABINET OR JUNCTION BOX. WHERE SUCH WORK WOULD NOT BE POSSIBLE WITHOUT DISTURBING AREAS NOT BEING RENOVATED, CONSULT WITH THE ARCHITECT PRIOR TO PERFORMING THIS WORK.
6. WHERE A CIRCUIT IS INTERRUPTED BY REMOVAL OF A DEVICE OR FIXTURE FROM THAT CIRCUIT, INSTALL WIRE AND CONDUIT AS REQUIRED TO RESTORE SERVICE TO THE REMAINING DEVICES AND FIXTURES ON THAT CIRCUIT.
7. LIGHTING FIXTURES, WIRING DEVICES, PANELBOARDS, AND CONDUCTORS REMOVED SHALL BE OFFERED TO THE OWNER. IF HE CHOOSES TO RETAIN THESE ITEMS OR PART OF THESE ITEMS, TURN THEM OVER TO HIM. ITEMS REJECTED BY THE OWNER SHALL BE REMOVED FROM THE PROJECT SITE BY THE CONTRACTOR.

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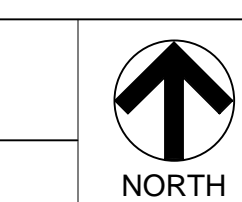
SHEET TITLE
ELECTRICAL DEMOLITION PLAN

SHEET NUMBER
E100
21 of 27

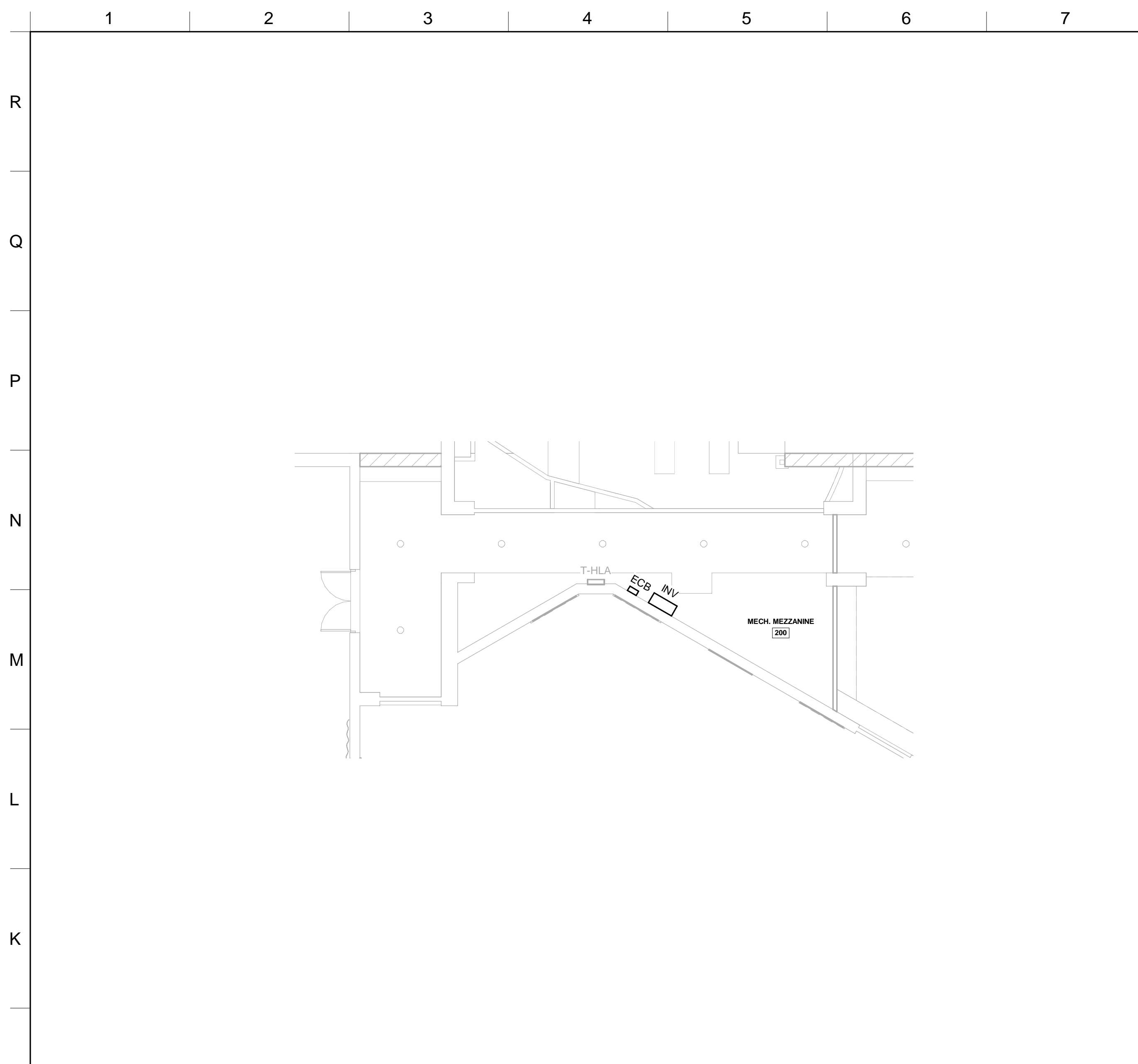


A8 ELECTRICAL DEMOLITION PLAN

1/8"=1'-0"

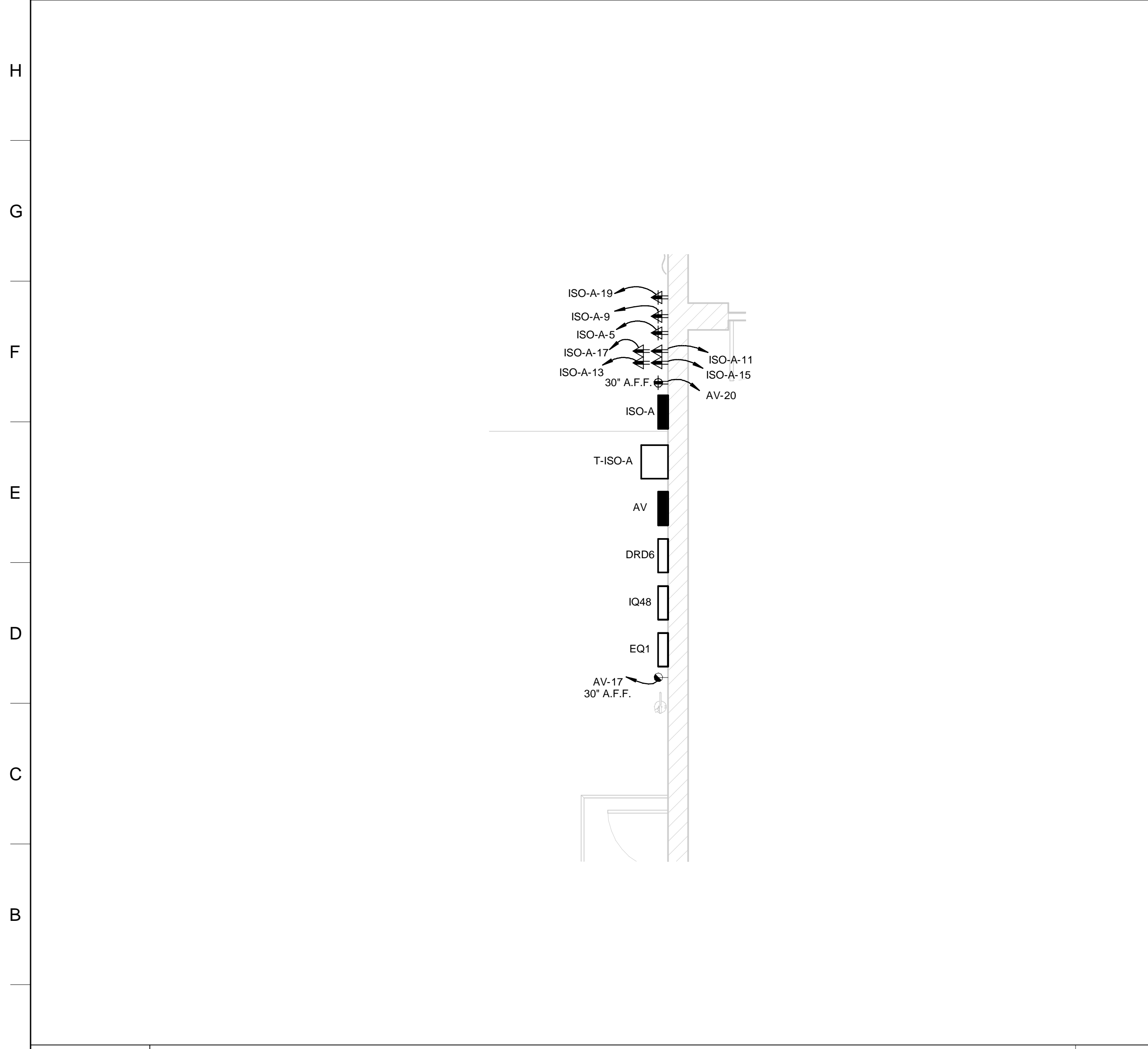


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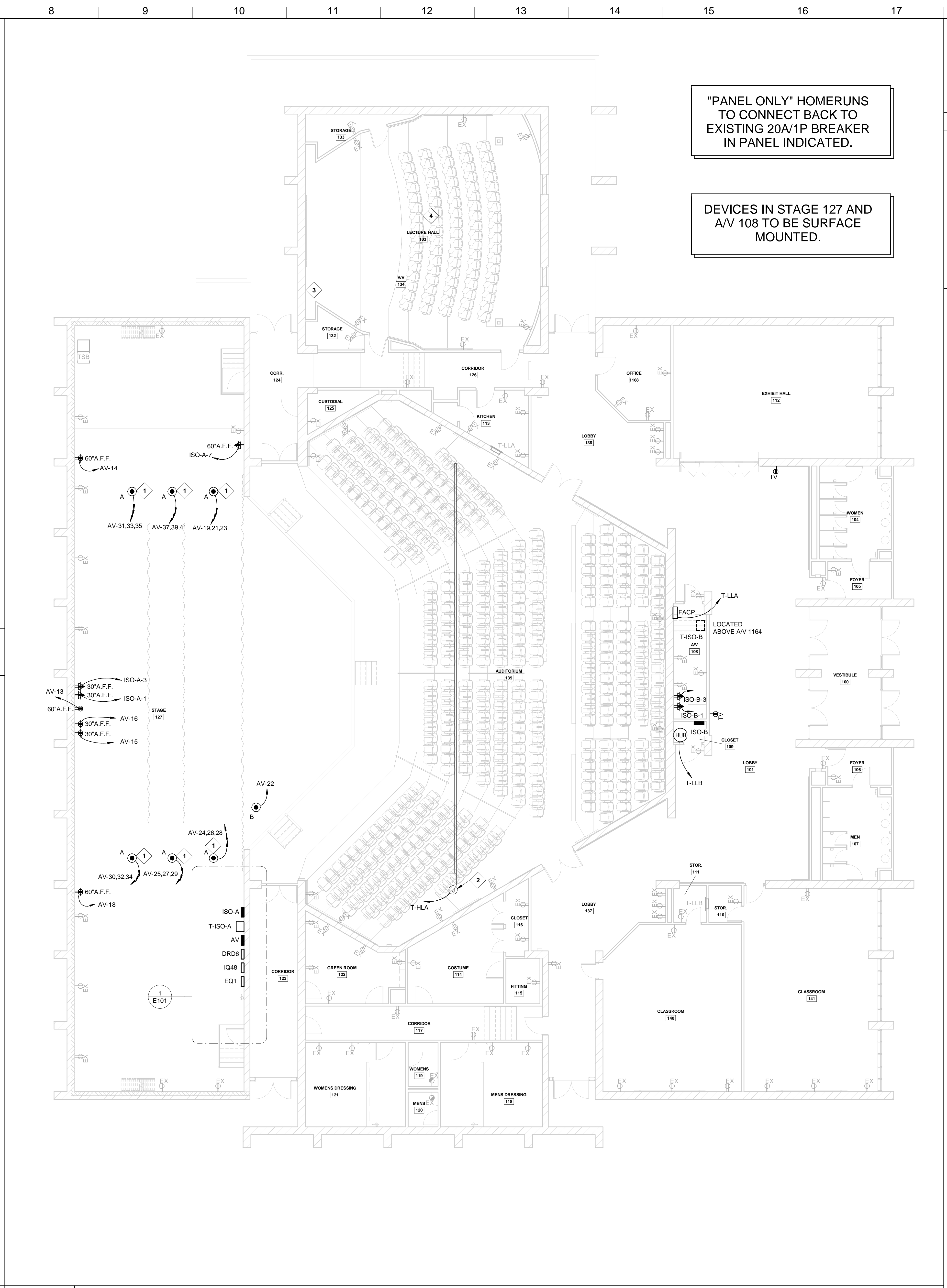
J1 MECHANICAL MEZZANINE POWER PLAN

1/8"=1'-0"



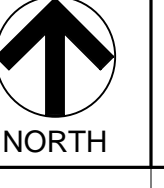
A1 ENLARGED POWER PLAN - BACKSTAGE

1/4"=1'-0"



A8 FIRST FLOOR POWER PLAN

1/8"=1'-0"



- KEYNOTES**
- POWER CONNECTION TO EXISTING FLOOR BOX. PROVIDE THREE (3) HOMERUNS TO THREE (3) DUPLEX RECEPTACLES IN BOX.
 - POWER CONNECTION TO MOTORIZED HOIST. PROVIDE 30A/3P/4W DISCONNECT ADJACENT UNIT ABOVE CEILING. COORDINATE LOCATION AND REQUIREMENTS WITH THEATRICAL LIGHTING VENDOR. PROVIDE #10, #10G TO NEW 20A/3P BREAKER IN PANEL T-HLA.
 - PROVIDE CONNECTION TO NEW PROJECTOR SCREEN AND RELATED CONTROLS UTILIZING EXISTING CIRCUIT AND RACEWAY PRESERVED DURING DEMO.
 - PROVIDE CONNECTION TO NEW PROJECTOR UTILIZING EXISTING CIRCUIT AND RACEWAY PRESERVED DURING DEMO.

"PANEL ONLY" HOMERUNS TO CONNECT BACK TO EXISTING 20A/1P BREAKER IN PANEL INDICATED.

DEVICES IN STAGE 127 AND AV/ 108 TO BE SURFACE MOUNTED.

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PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI

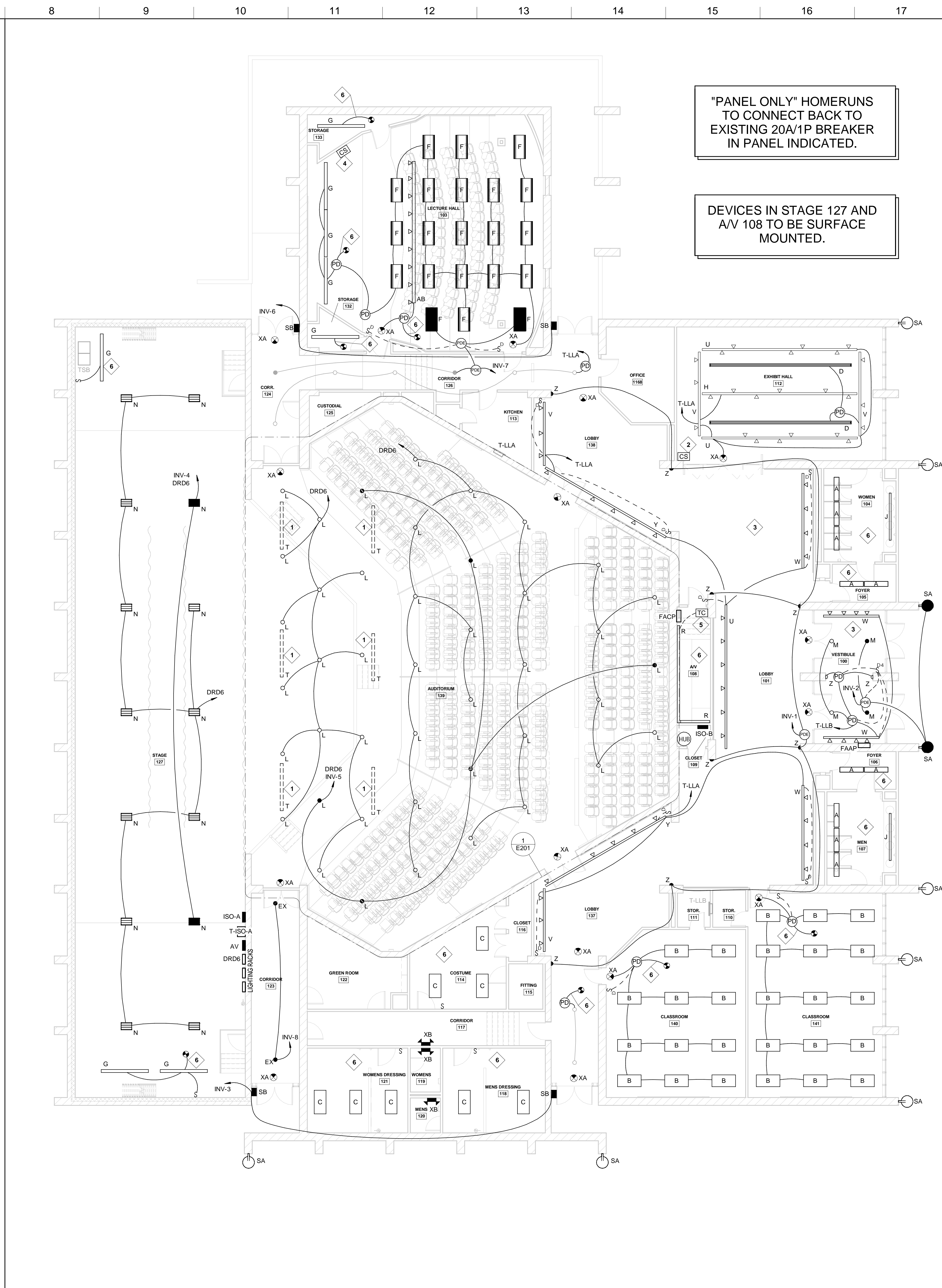
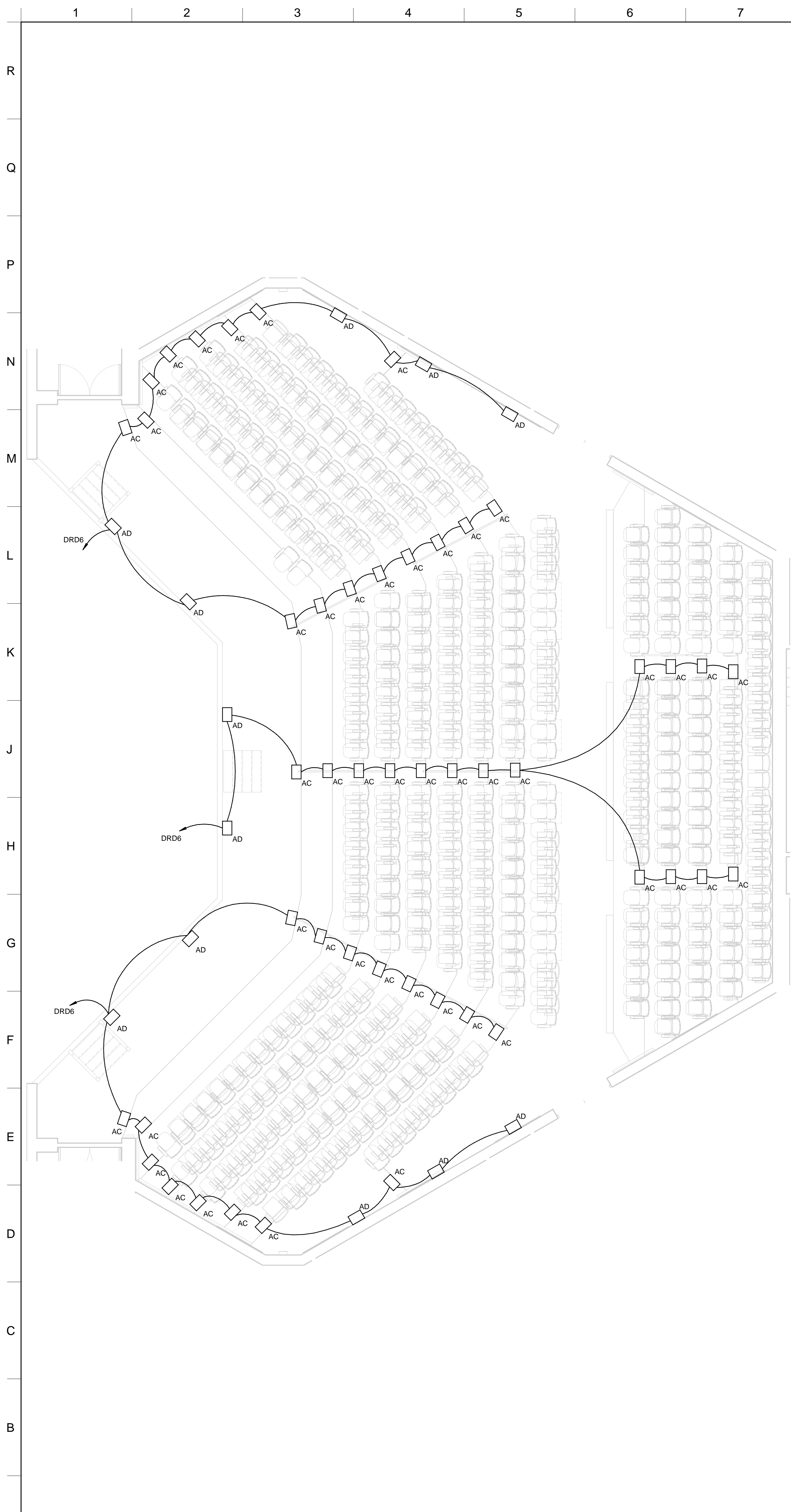


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SHEET TITLE
POWER PLAN

SHEET NUMBER
E101
22 of 27

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"PANEL ONLY" HOMERUNS TO CONNECT BACK TO EXISTING 20A/1P BREAKER IN PANEL INDICATED.

DEVICES IN STAGE 127 AND A/V 108 TO BE SURFACE MOUNTED.



- KEYNOTES**
- 8' STRIP LIGHT TO BE MOUNTED ON STRUCTURE IN ATTIC. EXTEND CIRCUIT FROM SECOND FLOOR NORTH MECHANICAL ROOM ADJACENT, AND PROVIDE SINGLE POLE SWITCH NEAR ATTIC ACCESS FROM SECOND FLOOR NORTH MECHANICAL ROOM.
 - CONTROL SURFACE TO CONTROL ALL LIGHTING IN AREA. ALL INDIVIDUAL TRACK RUNS TO BE SEPARATE ZONES. ALL TYPE D FIXTURES TO BE ZONED TOGETHER.
 - HOMERUN THROUGH ARCHITECTURAL DIMMING PANEL PROVIDED BY THEATRICAL LIGHTING VENDOR BACKSTAGE TO CONTROL ALL LIGHTING IN LOBBY AREA.
ALL NINE TRACK SECTIONS IN LOBBY 1156 AND VESTIBULE 1159 TO BE NINE INDIVIDUAL ZONES.
ALL TYPE L DOWNLIGHTS IN VESTIBULE 1159 TO BE ONE ZONE.
ALL TYPE Z WALL SCONCES IN LOBBY 1156 AND VESTIBULE 1159 TO BE ONE ZONE.
 - CONTROL SURFACE TO CONTROL ALL LIGHTING IN LECTURE HALL.
ALL TYPE F TROFFERS TO BE ONE ZONE.
ALL TRACK FIXTURES TO BE ONE ZONE.
ALL TYPE G STRIP LIGHTS TO BE ONE ZONE.
 - LOCATION FOR WALL MOUNT DMX CONTROLLER FOR ROOM LIGHTING. SEE LEGEND FOR TYPE.
 - CONNECT TO EXISTING CIRCUIT PREVIOUSLY SERVING SPACE.

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MCCARTY ARCHITECTS

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ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI

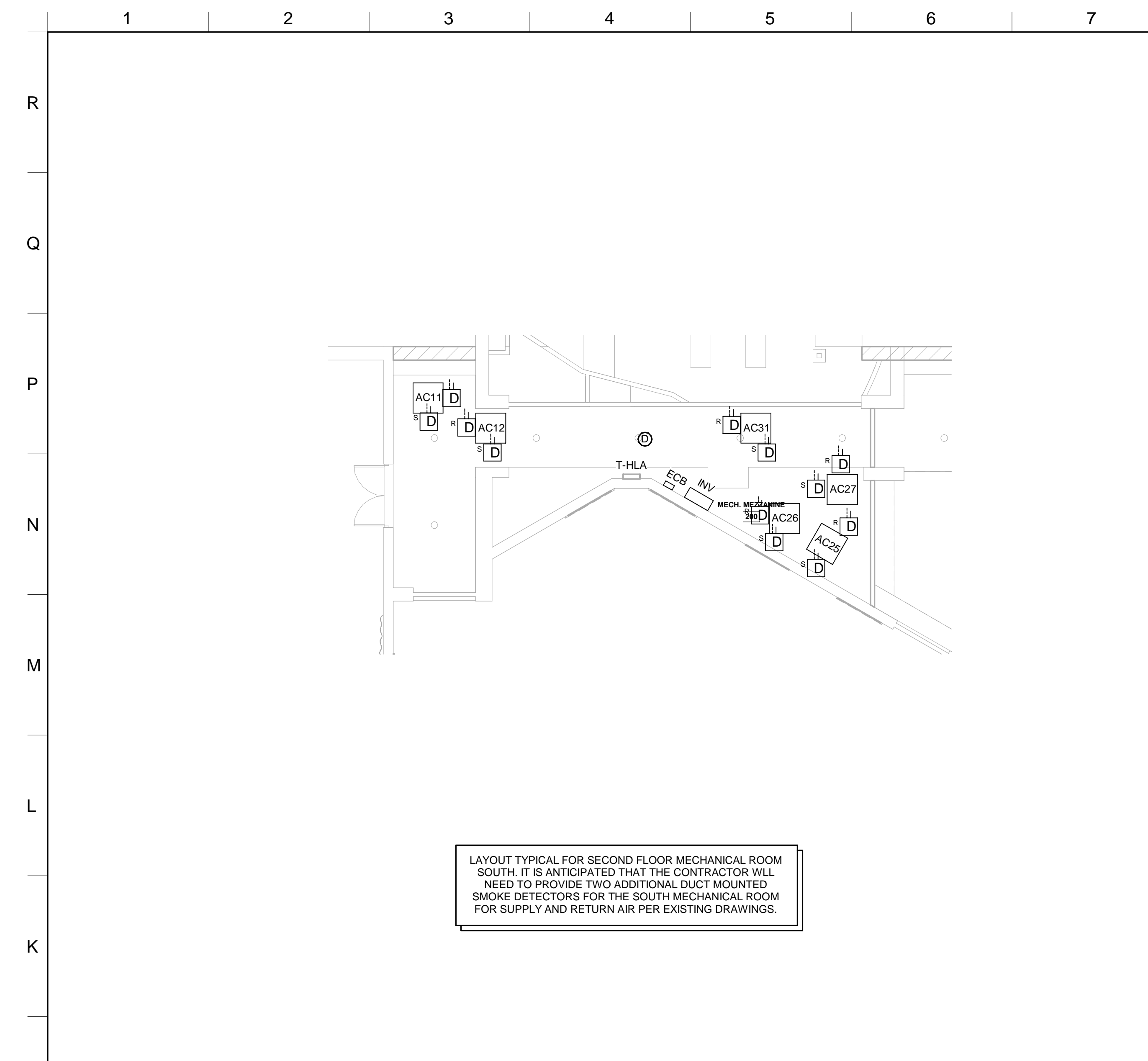


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SHEET TITLE
LIGHTING PLAN

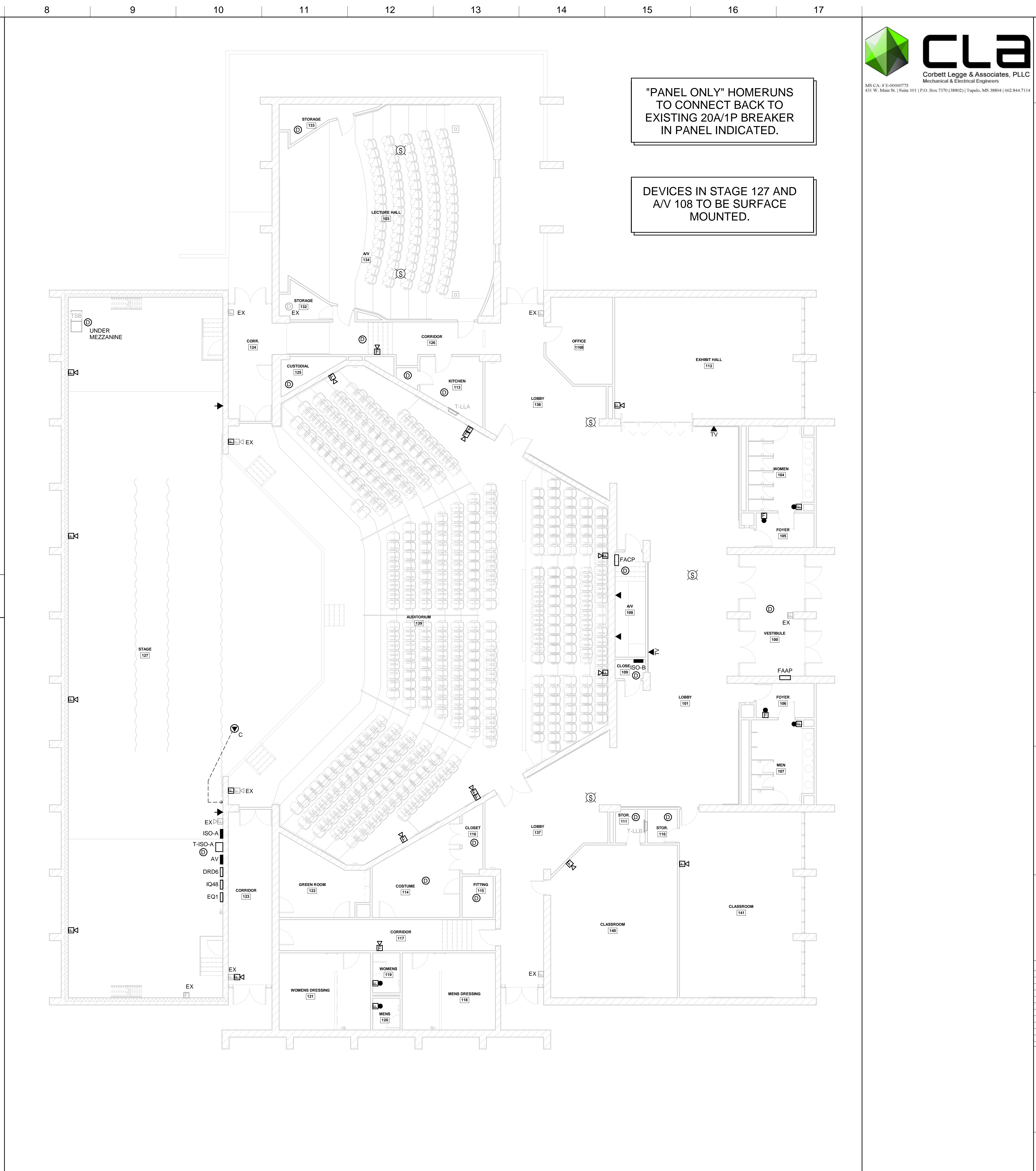
SHEET NUMBER
E201
23 of 27

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LAYOUT TYPICAL FOR SECOND FLOOR MECHANICAL ROOM SOUTH. IT IS ANTICIPATED THAT THE CONTRACTOR WILL NEED TO PROVIDE TWO ADDITIONAL DUCT MOUNTED SMOKE DETECTORS FOR THE SOUTH MECHANICAL ROOM FOR SUPPLY AND RETURN AIR PER EXISTING DRAWINGS.

J1 SECOND FLOOR MECHANICAL ROOM NORTH SYSTEMS PLAN
1/8"=1'-0" NORTH



"PANEL ONLY" HOMERUNS TO CONNECT BACK TO EXISTING 20A/1P BREAKER IN PANEL INDICATED.

DEVICES IN STAGE 127 AND A/V 108 TO BE SURFACE MOUNTED.

A8 ELECTRICAL SYSTEMS PLAN
1/8"=1'-0" NORTH



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PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



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SYSTEMS PLAN

SHEET NUMBER
E401
24 of 27

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AV GENERAL NOTES

1. ALL AV RECEPTACLES TO HAVE AN INSULATED, ISOLATED GROUND AND BE ORANGE IN COLOR. ALL SOUND ELECTRICAL CIRCUITS TO BE FED FROM PANEL ISO-A OR ISO-B.
2. ALL RECEPTACLE LOCATIONS FOR AUDIO EQUIPMENT TO BE COORDINATED WITH AV VENDOR.
3. ALL CONDUIT SIZES, ROUTING AND LOCATIONS TO BE COORDINATED WITH AV VENDOR.
4. ALL INSTALLATIONS ARE TO MEET STATE AND LOCAL CODES AND NEC.
5. ALL ISOLATION TRANSFORMERS TO BE FINISHED AND INSTALLED BY ELECTRICAL CONTRACTOR.

THEATRICAL LIGHTING GENERAL NOTES

1. ANY EQUIPMENT INSTALLED INSTAGE AND ON THE APRON PIPE GRID SHOULD BE COORDINATED WITH THEATRICAL LIGHTING VENDOR.
2. REFERENCE ALL THEATRICAL QT DRAWINGS FOR COORDINATION.

COORDINATE LOCATION AND REQUIREMENTS OF ALL AV AND THEATRICAL LIGHTING WITH RESPECTIVE VENDORS.

"PANEL ONLY" HOMERUNS TO CONNECT BACK TO EXISTING 20A/1P BREAKER IN PANEL INDICATED.

DEVICES IN STAGE 127 AND AV/ 108 TO BE SURFACE MOUNTED.



- KEYNOTES**
1. PROVIDE FIRE ALARM CONNECTION FOR INTEGRATION INTO THEATRICAL AND HOUSE LIGHTING. COORDINATE LOCATION AND REQUIREMENTS WITH THEATRICAL LIGHTING VENDOR.
 2. PROVIDE FIRE ALARM CONNECTION FOR INTEGRATION INTO LIVE AUDIO SYSTEM. COORDINATE LOCATION AND REQUIREMENTS WITH LIVE AUDIO VENDOR.
 3. PROVIDE (2) 2" CONDUIT SLEEVES TO CLOSET 109 FOR AUDIO/VIDEO CABLING. SLEEVES TO BE 6" A.F.F. IN AV 108.
 4. PROVIDE 1-1/4" CONDUIT TO CLOSET 109. COORDINATE LOCATION AND REQUIREMENTS WITH AV VENDOR. HEIGHT A.F.F. OF SLEEVE IN AUDITORIUM 139 TO BE DETERMINED BY AV VENDOR.
 5. LOCATION OF CONDUIT SLEEVES FROM BACKSTAGE TO FRONT OF PROSCENIUM FOR ALL POWER, LIGHTING, AND AV CABLING FOR APRON GRID. COORDINATE LOCATION WITH ARCHITECT.
 6. PROVIDE (2) 2" CONDUIT SLEEVES FROM CLOSET 109 TO SPACE ABOVE LOBBY FOR AUDIO/VIDEO CABLING.
 7. PROVIDE (2) 2" CONDUIT SLEEVES FROM SPACE ABOVE LOBBY TO MECHANICAL ROOM ON SECOND FLOOR FOR AUDIO/VIDEO CABLING.
 8. PROVIDE (2) 2" CONDUIT SLEEVES FROM MECHANICAL ROOM ON SECOND FLOOR TO STAGE 127 FOR AUDIO/VIDEO CABLING.
 9. BOXES TO BE RECESSED IN WALL. CONTRACTOR TO UTILIZE ADJACENT SPACE AND MECHANICAL ROOMS ABOVE FOR ROUTING OF CONDUIT TO STAGE 127. CONTRACTOR TO PATCH AND REPAIR ALL WALLS AS REQUIRED BY ARCHITECT.

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MCCARTY ARCHITECTS

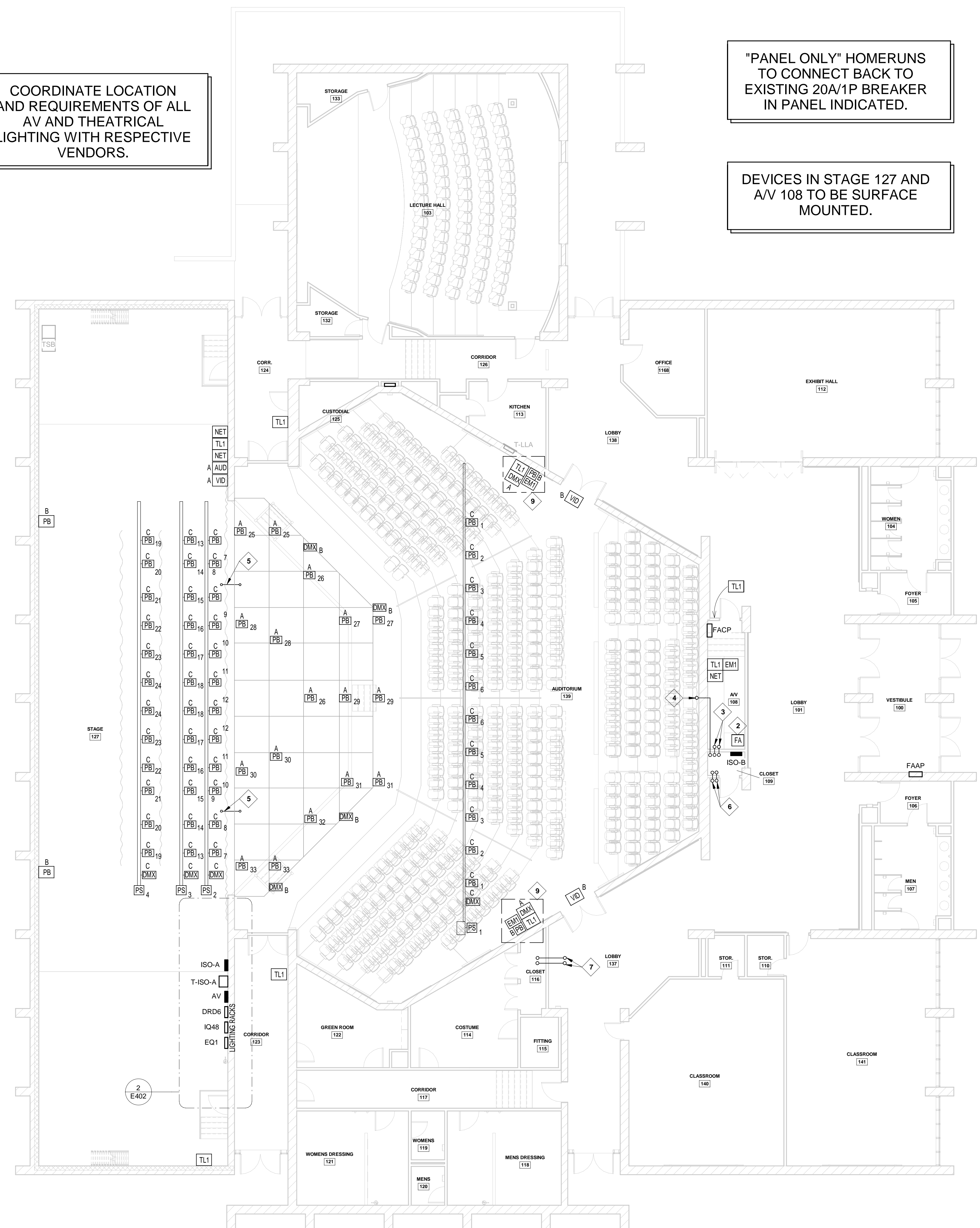
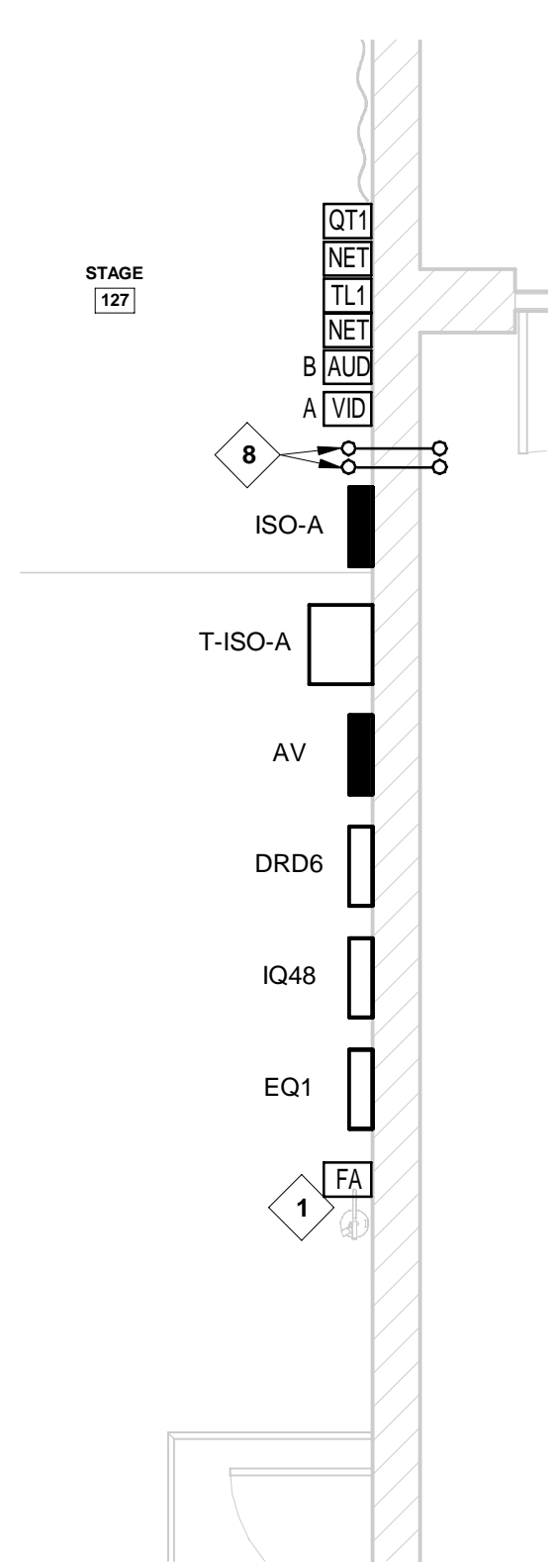
PROJECT TITLE
**FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE**
FULTON, MISSISSIPPI



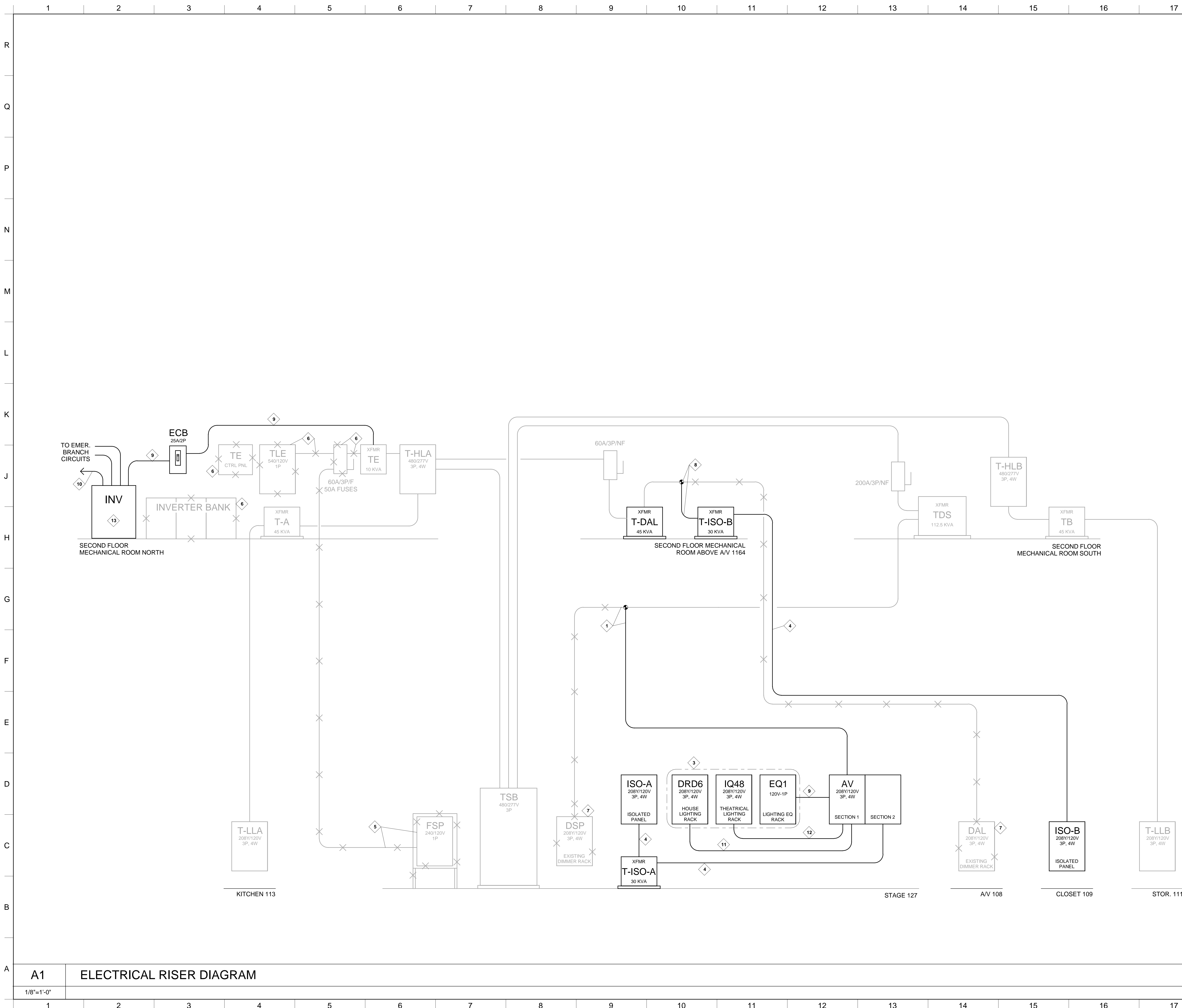
PROJECT NO:
• 19048
DRAWN BY:
• JWF
CHECKED BY:
• KAB
DATE ISSUED:
• 10 AUGUST 2021
REVISIONS & ADDENDUMS

SHEET TITLE
AV AND THEATRICAL LIGHTING PLAN

SHEET NUMBER
E402
25 of 27



8/9/2021 4:50:14 PM



- KEYNOTES**
- INTERCEPT EXISTING FEEDER AND EXTEND TO PANEL BS.
 - 200A FEEDER: 4#3/0, 1#6G IN 2" CONDUIT.
 - NEW DIMMING RACK BACKSTAGE PROVIDED BY THEATRICAL LIGHTING VENDOR.
 - 100A FEEDER: 3#2, 1#6G IN 1-1/4" CONDUIT.
 - FEEDER TO BE DISCONNECTED, PANEL TO BE REMOVED BY OWNER.
 - EMERGENCY INVERTER, CONTROL PANEL, BRANCH PANEL, AND RELATED DISCONNECTS TO BE REMOVED.
 - EXISTING DIMMING RACK TO BE REMOVED.
 - CONTRACTOR TO INTERCEPT AND RE-ROUTE PANEL "DAL" FEEDER AND EXTEND TO T-ISO-B.
 - 20A FEEDER: 3#12, 1#12G IN 3/4" CONDUIT.
 - SEE ARCH. LIGHTING INVERTER DIAGRAM ON SHEET E001.
 - 60A FEEDER: 4#6, 1#6G IN 1" CONDUIT.
 - 100A FEEDER: 4#2, 1#6G IN 1-1/4" CONDUIT.
 - 2200VA INVERTER: ISOLITE E3MAC-2200-1P-1A-OA-C10-04-MS-7A OR EQUAL. SEE INVERTER DETAIL ON SHEET E001.

OFFICE ADDRESS:
525 WEST MAIN STREET
TUPULO, MISSISSIPPI 38801
PHONE: (662) 844-7114
FAX: (662) 844-5500

PROJECT TITLE
FINE ARTS BUILDING - RENOVATION
ITAWAMBA COMMUNITY COLLEGE
FULTON, MISSISSIPPI



PROJECT NO:
• 19048
DRAWN BY:
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SHEET TITLE
ELECTRICAL RISER DIAGRAM

SHEET NUMBER
E501
26 of 27

8/9/2021 4:50:14 PM

Branch Panel: AV
Location: SET CONSTRUCTION 130
Device: BOLT ON
Mounting: SURFACE
OC Type: CIRCUIT BREAKER
Enclosure: NEMA 1
Comments:
Supply From:
Distribution System: 120/208 Wye
AIC Rating: *****
Amperage: 400 A

CKT	Circuit Description	Wire Size	Trips	Poles	A	B	C	Poles	Trips	Wire Size	Circuit Description	CKT	
1	DRD6	SEE RISER			60 A	3	2534 VA	2788 VA		3	100 A	SEE RISER	2
3	--	--	--	--	--	--	--	--	--	--	--	--	4
5	--	--	--	--	--	--	751 VA	2788 VA	--	--	--	--	6
7	EQ1	SEE RISER			20 A	3	0 VA	1440 VA		3	100 A	SEE RISER	8
9	--	--	--	--	--	--	0 VA	1080 VA	--	--	--	--	10
11	--	--	--	--	--	--	--	--	--	--	--	--	12
13	Receptacle STAGE 1162	3#12			20 A	1	180 VA	360 VA		1	20 A	3#12	14
15	Receptacle STAGE 1162	3#12			20 A	1		360 VA		1	20 A	3#12	16
17	Receptacle STAGE 1162	3#12			20 A	1		180 VA		1	20 A	3#12	18
19	Receptacle FLOORBOX	3#12			20 A	1	180 VA	360 VA		1	20 A	3#12	20
21	Receptacle FLOORBOX	3#12			20 A	1	180 VA	180 VA		1	20 A	3#12	22
23	Receptacle FLOORBOX	3#12			20 A	1		180 VA		1	20 A	3#12	24
25	Receptacle FLOORBOX	3#12			20 A	1	180 VA	180 VA		1	20 A	3#12	26
27	Receptacle FLOORBOX	3#12			20 A	1	180 VA	180 VA		1	20 A	3#12	28
29	Receptacle FLOORBOX	3#12			20 A	1		180 VA		1	20 A	3#12	30
31	Receptacle FLOORBOX	3#12			20 A	1	180 VA	180 VA		1	20 A	3#12	32
33	Receptacle FLOORBOX	3#12			20 A	1	180 VA	180 VA		1	20 A	3#12	34
35	Receptacle FLOORBOX	3#12			20 A	1		180 VA		1	20 A	Spare	36
37	Receptacle FLOORBOX	3#12			20 A	1	180 VA	0 VA		1	20 A	Spare	38
39	Receptacle FLOORBOX	3#12			20 A	1	180 VA	0 VA		1	20 A	Spare	40
41	Receptacle FLOORBOX	3#12			20 A	1		180 VA		1	20 A	Spare	42
43	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	44
45	Spare				20 A	1		0 VA		1	20 A	Spare	46
47	Spare				20 A	1		0 VA		1	20 A	Spare	48
49	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	50
51	Spare				20 A	1		0 VA		1	20 A	Spare	52
53	Spare				20 A	1		0 VA		1	20 A	Spare	54
55	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	56
57	Spare				20 A	1		0 VA		1	20 A	Spare	58
59	Spare				20 A	1		0 VA		1	20 A	Spare	60
61	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	62
63	Spare				20 A	1		0 VA		1	20 A	Spare	64
65	Spare				20 A	1		0 VA		1	20 A	Spare	66
67	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	68
69	Spare				20 A	1		0 VA		1	20 A	Spare	70
71	Spare				20 A	1		0 VA		1	20 A	Spare	72
73	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	74
75	Spare				20 A	1		0 VA		1	20 A	Spare	76
77	Spare				20 A	1		0 VA		1	20 A	Spare	78
79	Spare				20 A	1	0 VA	0 VA		1	20 A	Spare	80
81	Spare				20 A	1		0 VA		1	20 A	Spare	82
83	Spare				20 A	1		0 VA		1	20 A	Spare	84
					Total Load:		8743 VA	6600 VA	5737 VA				
					Total Amps:		74 A	56 A	48 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	11901 VA	85.00%	10116 VA	
Receptacle	9180 VA	50.00%	4590 VA	
				Total Conn. Load: 21081 VA
				Total Est. Demand: 14706 VA
				Total Conn.: 59 A
				Total Est. Demand: 41 A

Notes:
1. 400A MCB LIGHTING AND APPLIANCE PANEL. COPPER BUS, MCB TO HAVE INSTANTANEOUS ADJUSTABLE TRIP SETTINGS.
2. PANEL TO HAVE DOOR-IN-DOOR COVER WITH 2 LATCHES/LOCKS PER DOOR.
3. PROVIDE FEED-THRU LUGS.
4. SEE TRANSFORMER AND RELATED ITEMS SCHEDULE ON SHEET E601 FOR PRIMARY BREAKER AND SECONDARY FEEDER SIZE AS RELATED TO TRANSFORMER...

TRANSFORMER AND RELATED ITEMS SCHEDULE

KVA RATING	PRIMARY BREAKER	PRIMARY FEEDER	SECONDARY PANEL MAIN BKR / ECB	SECONDARY FEEDER	GROUNDING ELECTRODE CONDUCTOR (GEC)	SUPPLY SIDE OR SYSTEM BONDING JUMPER (BJ)
15	30A/3P	3#10,1#10EG IN 1".	60A/3P	3#6,1#6N,1#8(EG),1#8(BJ) IN 1".	1#8 IN 1".	1#8 IN 1".
30	50A/3P	3#8,1#10EG IN 1".	100A/3P	3#2,1#2N,1#6(EG),1#6(BJ) IN 1 1/2".	1#6 IN 1".	1#6 IN 1".
40	70A/3P	3#4,1#8EG IN 1".	150A/3P	3#1/0,1#1/0N,1#6(EG),1#6(BJ) IN 2".	1#6 IN 1".	1#6 IN 1".
75	125A/3P	3#1,1#6EG IN 1 1/2".	225A/3P	3#4/0,1#4/0N,1#4(EG),1#2(BJ) IN 2 1/2".	1#2 IN 1".	1#2 IN 1".
112.5	175A/3P	3#2/0,1#6EG IN 2".	400A/3P	3#600KCML1,1#600KCML(N),1#2(EG),1#1/0(BJ) IN 4".	1#1/0 IN 2".	1#1/0 IN 2".
150	225A/3P	3#4/0,1#4EG IN 2 1/2".	500A/3P	(2 SETS) 3#250KCML1,1#250KCML(N),1#2(EG), 1#2/0(BJ) IN 3". EACH	1#2/0 IN 2".	1#2/0 IN 2".
225	350A/3P	3#350KCML1, 1#2EG IN 3".	700A/3P	(2 SETS) 3#500KCML1,1#500KCML(N),1#1/0(EG), 1#3/0(BJ) IN 4". EACH	1#3/0 IN 2".	1#3/0 IN 2".
300	450A/3P	(2 SETS) 3#4/0, 1#2EG IN 3". EACH	900A/3P	(3 SETS) 3#350KCML1,1#350KCML(N),1#2/0(EG), 1#3/0(BJ) IN 4". EACH	1#3/0 IN 2".	1#3/0 IN 2".
500	800A/3P	(2 SETS) 3#600KCML1,1#1/0EG IN 4". EACH	1600A/3P	(4 SETS) 3#600KCML1,1#600KCML(N),1#4/0(EG), 1#4/0(BJ) IN 4". EACH	1#4/0 IN 2".	1#4/0 IN 2".

NOTE: THE CONTRACTOR SHALL REFER TO THIS SCHEDULE TO DETERMINE ALL PANEL, ECB, DISCONNECTS, FEEDERS, GEC AND SUPPLY-SIDE BONDING JUMPER (BJ) SIZES. IF SIZES MENTIONED ELSEWHERE IN THE DOCUMENTS DIFFER FROM THIS SCHEDULE, THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN WRITING FOR APPROPRIATE SIZE TO PROVIDE. NO CHANGE-ORDERS WILL BE CONSIDERED FOR SIZE DIRECTED BY THE ENGINEER.

EG = EQUIPMENT GROUND CONDUCTOR
BJ = SUPPLY-SIDE BONDING JUMPER
GEC = GROUNDING ELECTRODE CONDUCTOR

Branch Panel: ISO-A
Location: STAGE 127
Device: BOLT ON
Mounting: SURFACE
OC Type: CIRCUIT BREAKER
Enclosure: NEMA 1
Comments:
Supply From: AV
Distribution System: 120/208 Wye
AIC Rating:
Amperage: 225 A

CKT	Circuit Description	Wire Size	Trips	Poles	A	B	C	Poles	Trips	Wire Size	Circuit Description	CKT	
1	Receptacle STAGE 1162	3#12			20 A	1	360 VA	0 VA		--	--	Space	2
3	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	4
5	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	6
7	Receptacle STAGE 1162	3#12			20 A	1	360 VA	0 VA		--	--	Space	8
9	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	10
11	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	12
13	Receptacle STAGE 1162	3#12			20 A	1	360 VA	0 VA		--	--	Space	14
15	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	16
17	Receptacle STAGE 1162	3#12			20 A	1		360 VA		0 VA	0 VA	--	18
19	Receptacle STAGE 1162	3#12			20 A	1	360 VA	0 VA		--	--	Space	20
21	Spare				20 A	1		0 VA		0 VA	0 VA	--	22
23	Spare				20 A	1		0 VA		0 VA	0 VA	--	24
25	Spare				20 A	1	0 VA	0 VA		--	--	Space	26
27	Spare				20 A	1		0 VA		0 VA	0 VA	--	28
29	Spare				20 A	1		0 VA		0 VA	0 VA	--	30
31	Spare				20 A	1	0 VA	0 VA		--	--	Space	32
33	Spare				20 A	1		0 VA		0 VA	0 VA	--	34
35	Spare				20 A	1		0 VA		0 VA	0 VA	--	36
37	Spare				20 A	1	0 VA	0 VA		--	--	Space	38
39	Spare				20 A	1		0 VA		0 VA	0 VA	--	40
41	Spare				20 A	1		0 VA		0 VA	0 VA	--	42
					Total Load:		1440 VA	1080 VA	1080 VA				
					Total Amps:		12 A	9 A	9 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Receptacle	3600 VA	50.00%	1800 VA	
				Total Conn. Load: 3600 VA
				Total Est. Demand: 1800 VA
				Total Conn.: 10 A
				Total Est. Demand: 5 A

Notes:
1. 100A MCB LIGHTING AND APPLIANCE PANEL WITH COPPER BUS, MCB TO HAVE INSTANTANEOUS ADJUSTABLE TRIP SETTINGS.
2. PANEL TO HAVE DOOR-IN-DOOR COVER WITH 2 LATCHES/LOCKS PER DOOR.
3. PROVIDE FEED-THRU LUGS.
4. SEE TRANSFORMER AND RELATED ITEMS SCHEDULE ON SHEET E601 FOR MAIN BREAKER AND SECONDARY FEEDER SIZES AS RELATED TO TRANSFORMER...
5. PROVIDE INSULATED, ISOLATED GROUND BAR.

Branch Panel: ISO-B
Location: CLOSET 109
Device: BOLT ON
Mounting: SURFACE
OC Type: CIRCUIT BREAKER
Enclosure: NEMA 1
Comments:
Supply From:
Distribution System: 120/208 Wye
AIC Rating:
Amperage: 225 A

CKT	Circuit Description	Wire Size	Trips	Poles	A	B	C	Poles	Trips	Wire Size	Circuit Description	CKT	
1	Receptacle AV 1164	3#12			20 A	1	360 VA	0 VA		--	--	Space	2
3	Receptacle AV 1164	3#12			20 A	1		360 VA		0 VA	0 VA	--	4
5	Spare				20 A	1		0 VA		0 VA	0 VA	--	6
7	Spare				20 A	1	0 VA	0 VA		--	--	Space	8
9	Spare				20 A	1		0 VA		0 VA	0 VA	--	10
11	Spare				--	--	0 VA	0 VA		--	--	Space	12
13	Spare				--	--	0 VA	0 VA		--	--	Space	14
15	Spare				--	--	0 VA	0 VA		--	--	Space	16
17	Spare				--	--	0 VA	0 VA		--	--	Space	18
19	Spare				--	--	0 VA	0 VA		--	--	Space	20
21	Spare				--	--	0 VA	0 VA		--	--	Space	22
23	Spare				--	--	0 VA	0 VA		--	--	Space	24
25	Spare				--	--	0 VA	0 VA		--	--	Space	26
27	Spare				--	--	0 VA	0 VA		--	--	Space	28
29	Spare				--	--	0 VA	0 VA		--	--	Space	30
31	Spare				--	--	0 VA	0 VA		--	--	Space	32
33	Spare				--	--	0 VA	0 VA		--	--	Space	34
35	Spare				--	--	0 VA	0 VA		--	--	Space	36
37	Spare				--	--	0 VA	0 VA		--	--	Space	38
39	Spare				--	--	0 VA	0 VA		--	--	Space	40
41	Spare				--	--	0 VA	0 VA		--	--	Space	42
					Total Load:		360 VA	360 VA	0 VA				
					Total Amps:		3 A	3 A	0 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Receptacle	720 VA	50.00%	360 VA	
				Total Conn. Load: 720 VA
				Total Est. Demand: 360 VA
				Total Conn.: 2 A
				Total Est. Demand: 1 A

Notes:
1. 100A MCB LIGHTING AND APPLIANCE PANEL WITH COPPER BUS, MCB TO HAVE INSTANTANEOUS ADJUSTABLE TRIP SETTINGS.
2. PANEL TO HAVE DOOR-IN-DOOR COVER WITH 2 LATCHES