

ADDENDUM
NO. 1

September 18, 2024

**WHITING HIGH SCHOOL AUDITORIUM
IMPROVEMENTS PROJECT
Whiting, IN 46394**

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated September 6, 2024 by Fanning Howey Associates, Inc. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1 and attached Addendum No. 1 from Fanning Howey Associates, Inc. dated September 18, 2024 and consisting of 2 pages and 12 drawings.

A. SPECIFICATION SECTION 01 12 00 - MULTIPLE CONTRACT SUMMARY

Under 3.02 B. PROVIDED BY ALL CONTRACTORS AS APPLICABLE:

The Bid Category No. 1 Contractor is responsible to provide/engage a professional scaffolding company (including erecting, maintaining, daily routine cleaning, and final demobilization) at the Auditorium Space for all trades to use to perform overhead ceiling and perimeter wall work. This shall be coordinated with the Construction Manager. A Preinstall conference shall take place prior to the start of this activity.

ADDENDUM NO. 1

Whiting High School – Auditorium Improvements

NHES – Water Heater Replacement

School City of Whiting
Whiting, Indiana

Project No. 224023.01 and 224098.00

Index of Contents

Addendum No. 1, 7 items, 2 pages
Revised Drawing Sheets: AD1.2A, A1.2A, A1.3A, AC1.2A, AC1.3A, A3.01, AF1.2A, AF1.3A, AQ1.2A,
AQ1.3A, ED1.1A, and EL1.1A

Date: September 18, 2024

I hereby certify that this Addendum was prepared by me or under my direct supervision and that I am a duly registered Architect/Engineer under the Laws of the State of Indiana.

FANNING/HOWEY ASSOCIATES, INC.
ARCHITECTS/ENGINEERS/CONSULTANTS



Paul A. Miller, License No. AR10800161
Expiration Date: 12/31/2025

TO: ALL BIDDERS OF RECORD

ADDENDUM NO. 1 to Drawings and Project Manual, dated September 6, 2024, for Whiting High School – Auditorium Improvements and NHES – Water Heater Replacement for School City of Whiting, 1500 Center Street, Whiting, Indiana 46394; as prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana. This Addendum shall hereby be and become a part of the Contract Documents the same as if originally bound thereto.

The following clarifications, amendments, additions, revisions, changes, and modifications change the original Contract Documents only in the amount and to the extent hereinafter specified in this Addendum.

Each bidder shall acknowledge receipt of this Addendum in his proposal or bid.

NOTE: Bidders are responsible for becoming familiar with every item of this Addendum. (This includes miscellaneous items at the very end of this Addendum.)

RE: ALL BIDDERS

ITEM NO. 1. PROJECT MANUAL, SECTION 05 73 13 – GLAZED DECORATIVE METAL RAILINGS

A. Replace 2.9, K., 2., as follows:

“2. Trim: 0.080 thick aluminum, powder coated in color as selected by Architect.”

ITEM NO. 2. PROJECT MANUAL, SECTION 06 20 23 – INTERIOR FINISH CARPENTRY

A. Replace 1.1, A., 1., c., as follows:

“c. Chair rail and wall trim.”

ITEM NO. 3. PROJECT MANUAL, SECTION 07 72 00 – ROOF ACCESSORIES

A. Replace 2.5, B., 1., as follows:

“1. Single-leaf lid, 30 inches x 48 inches, size shall comply with OSHA 1910.23.”

ITEM NO. 4. PROJECT MANUAL, SECTION 09 91 23.61 – INTERIOR PAINTING/REPAINTING

A. Add 3.9, B., 3., c., 3), c), as follows:

“c) Existing stair components, existing railings, existing ladders.”

ITEM NO. 5. PROJECT MANUAL, SECTION 09 84 33 – SOUND-ABSORBING WALL UNITS

A. Replace 3.5, C., 4., a., as follows:

“a. 1/2 inch.”

ITEM NO. 6. PROJECT MANUAL, SECTION 12 61 13 – UPHOLSTERED AUDIENCE SEATING

A. Delete 1.1, A., 4., in its entirety.

B. Delete 2.3, D., in its entirety.

C. Add 2.3, J., 5., as follows:

“5. Center Armrests (Alternate): Hardwood in manufacturers standard configuration.”

D. Add 2.3, N., 2., as follows:

“2. Chairs located as shown in the contract drawings shall be mounted upon moveable steel bases. The steel bases shall be available for sections of one (1), two (2), or three (3) chairs. The bases shall be fabricated from 3/16" x 3-1/2" x 15-1/2" steel, with cross members securely fastened to the horizontal base members via Tec screws. Holes shall be provided for the attachment of the chair standards. Moveable bases are secured to the floor when the seating is in use with reverse anchors.”

ITEM NO. 7. REVISED DRAWING SHEETS

A. Drawing Sheets AD1.2A, A1.2A, A1.3A, AC1.2A, AC1.3A, A3.01, AF1.2A, AF1.3A, AQ1.2A, AQ1.3A, ED1.1A, and EL1.1A have been revised, dated 9/18/24, and are included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

END OF ADDENDUM

WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

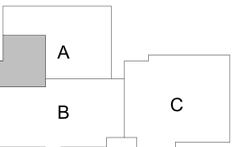
SCHOOL CITY OF WHITING



ARCHITECT



317-848-0966 WWW.FHAI.COM
390 E NEW YORK ST. STE#300, INDIANAPOLIS, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: NWW
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09.18.2024

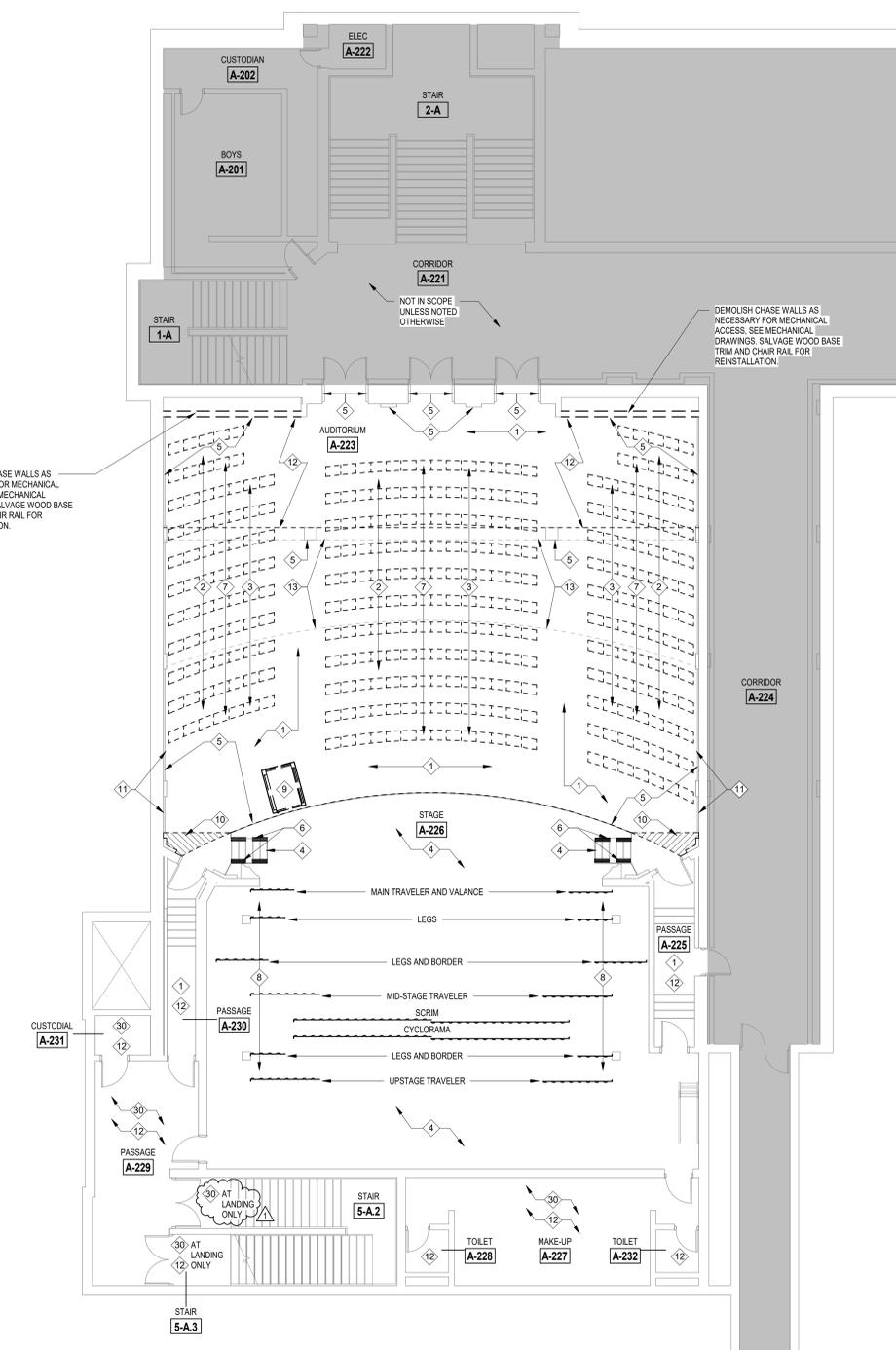
UNIT 'A' SECOND FLOOR DEMOLITION PLAN
AD1.2A

ARCHITECTURAL DEMOLITION GENERAL NOTES

- A. DEMOLITION IS TO FOLLOW ESTABLISHED CONSTRUCTION SEQUENCE. CONTRACTOR IS TO VERIFY THEIR WORK IN THE FIELD WITH THE DEMOLITION DRAWINGS, NEW CONSTRUCTION DRAWINGS, AND THE EXISTING IN-FIELD CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT.
- B. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKINGS, ADHESIVES, BASES, DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS, UNLESS NOTED OTHERWISE.
- C. "CEILING" DENOTES CEILING MATERIALS INCLUDING SUSPENSION SYSTEMS, ADHESIVE RESIDUES, MOLDINGS, UP TO BUT EXCLUSIVE OF STRUCTURAL MATERIALS.
- D. WALLS TO BE REMOVED SHALL BE REMOVED TO A POINT 2" (MIN.) BELOW THE EXISTING FLOOR SLAB (UNLESS SETTING ON SLAB). PATCH WITH NEW CONCRETE TO BE FLUSH WITH THE EXISTING FLOOR SLAB.
- E. WHEN OPENINGS ARE CUT INTO AN EXISTING WALL, THE OPENING SHALL BE A MINIMUM OF 1'-4" LONGER THAN THE FINISHED OPENING REQUIRED TO ALLOW FOR 8" (MIN) OF NEW CMU TOOTHED IN AT EDGES.
- F. AFTER THE DEMOLITION OF MATERIALS, THE RESULTING EXPOSED SURFACE SHALL BE SMOOTH AND FLUSH WITH EXISTING CONDITIONS.
- G. MECHANICAL AND ELECTRICAL ITEMS THAT ARE CAPPED AND ABANDONED SHALL BE LOCATED BEHIND FINAL FINISH SYSTEMS.
- H. COORDINATE THIS WORK WITH DEMOLITION WORK ON STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL. PROVIDE INTERIOR AND EXTERIOR SHORING, BRACING, OR SUPPORT TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES.
- J. CONTRACTOR TO FIELD VERIFY PORTIONS OR SECTIONS OF EXISTING WALLS TO BE FILLED IN AND SALVAGE NECESSARY MATERIAL.
- K. MATERIALS OF DEMOLITION SHALL BE DISPOSED OF OFF-SITE UNLESS OTHERWISE DIRECTED BY OWNER.
- L. OWNER TO REMOVE EXISTING FURNITURE AND MISCELLANEOUS ITEMS NOT SHOWN AND NOT TO BE DEMOLISHED. CONTRACTOR TO NOTIFY OWNER IN ADVANCE WHEN ITEMS NEED TO BE REMOVED. CONTRACTOR IS RESPONSIBLE FOR OTHER ITEMS TO BE REMOVED.
- M. ITEMS TO BE PATCHED. REMOVE ALL LOOSE OR DAMAGED MATERIAL. REFINISH TO LIKE NEW CONDITION, OR IF CONDITION WARRANTS REPLACE IN ENTIRETY.
- N. THE OWNER SHALL RESERVE RIGHT TO CLAIM ANY MATERIALS THAT ARE BEING DEMOLISHED PRIOR TO THE CONTRACTOR DISPOSING OF THEM OFF SITE.
- O. "TURNED OVER TO THE OWNER" DENOTES: 1) TAG AND IDENTIFY ITEMS; 2) STORE IN AN ORDERLY FASHION IN A LOCATION DESIGNATED BY THE OWNER.
- P. ITEMS MADE OBSOLETE TO ACCOMMODATE NEW CONSTRUCTION OR RENOVATION SHALL BE REMOVED. ITEMS TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY.
- Q. AFTER REMOVAL OF ITEMS, THE EXISTING WALL SURFACES (IF EXPOSED) SHALL BE REPAIRED/PATCHED AS REQUIRED TO RECEIVE NEW FINISHES.

DEMOLITION PLAN NOTES

- 1 REMOVE EXISTING BROADLOOM CARPET COMPLETELY INCLUDING ADHESIVES. PREPARE SUBSTRATE FOR NEW FINISHES. SEE FINISH PLANS.
- 2 REMOVE EXISTING PATCHING MATERIAL FROM EXISTING PREVIOUSLY PATCHED ANCHOR LOCATIONS WITHIN TERRAZZO FLOORING. ASSUME 2" PATCH LOCATIONS PER QUANTITY OF EXISTING AUDITORIUM SEAT ANCHORS. FILL LOCATIONS WITH TERRAZZO EPOXY TO MATCH SURROUNDING TERRAZZO. SEE SPECIFICATIONS. PREPARE FOR TERRAZZO FLOOR REFINISHING.
- 3 REMOVE EXISTING AUDITORIUM SEAT ANCHORS. ASSUME 2" ANCHOR LOCATIONS PER QUANTITY OF EXISTING AUDITORIUM SEAT ANCHORS. PATCH EXISTING ANCHOR LOCATIONS WITH TERRAZZO EPOXY TO MATCH SURROUNDING TERRAZZO. SEE SPECIFICATIONS. PREPARE FOR TERRAZZO FLOOR REFINISHING.
- 4 SAND EXISTING WOOD STAGE/STAIRS AND PREPARE FOR NEW FINISH. SEE FINISH PLANS.
- 5 REMOVE EXISTING CARPET AND ADHESIVES COMPLETE AT WALLS, COLUMNS, PLASTER, FACE OF STAGE, AND BELOW THE CHAIR RAILS. CLEAN, PATCH, AND REPAIR EXISTING SUBSTRATE TO REPAIR SUBSTRATE TO RECEIVE NEW FINISH PER INTERIOR ELEVATIONS AND FINISH SCHEDULES.
- 6 REMOVE EXISTING HANDRAILS AND PATCH PREP FOR NEW WORK.
- 7 REMOVE EXISTING AUDITORIUM SEATING COMPLETELY. PREPARE FOR REPAIR/REFINISH OF TERRAZZO FLOOR.
- 8 DEMOLISH EXISTING STAGE RIGGING AND CURTAINS, INCLUDING BUT NOT LIMITED TO: MAIN TRAVELER/VALANCE, LEGS, BORDERS, MID-STAGE TRAVELER, SCRIM, CYCLORAMA, UPSTAGE TRAVELER. SEE UNIT 'A' SECOND FLOOR DEMOLITION PLAN FOR LOCATIONS OF EACH.
- 9 REMOVE EXISTING WHEELCHAIR LIFT COMPLETELY.
- 10 GRIND EXISTING TERRAZZO FLOOR TO BE LEVEL AT HATCHED LOCATION. COORDINATE EXTENTS WITH NEW WORK.
- 11 REMOVE EXISTING WOOD BASE TRIM WHERE FLOOR IS TO BE LEVELLED AND SALVAGE FOR REUSE. SEE FINISH PLANS.
- 12 DEMOLISH EXISTING SUSPENDED ACOUSTIC CEILING SYSTEM COMPLETELY. PREPARE FOR NEW SUSPENDED ACOUSTIC CEILING SYSTEM.
- 13 PATCH, REPAIR, AND PREP PLASTER FOR NEW PAINT. SEE INTERIOR SCHEDULES.
- 30 REMOVE EXISTING VCT FLOORING AND BASE COMPLETELY INCLUDING ADHESIVES. PREPARE SUBSTRATE FOR NEW FINISHES. SEE FINISH PLANS.



1 UNIT 'A' SECOND FLOOR DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

VERIFICATION NOTE
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.
SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

- A. ALL CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
- B. WHERE DISSIMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE.
- C. THE ELEVATIONS INDICATED WITHIN THIS PROJECT UTILIZE ELEVATIONS SET IN THE 1984 ADDITIONS AND RENOVATION DRAWINGS.
- D. ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (1" IN O) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL, AND MINERAL WOOL AT THE NON-RATED WALLS, TO ALLOW FOR DEFLECTION.
- E. ALL DIMENSIONS ON FLOOR PLANS ARE TO FINISH FACE OF CMU, CONCRETE, BRICK OR FINISH FACE OF GIBS AT METAL STUD WALLS, UNLESS NOTED OTHERWISE.
- F. SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAIL REFERENCES.
- G. REFER TO FLOOR FINISH SCHEDULE OR PLAN AND EQUIPMENT PLANS FOR LOCATION AND EXTENT OF FINISH FLOOR MATERIALS.
- H. PROVIDE WOOD BLOCKING AS REQUIRED, WITHIN METALWOOD STUD WALLS FOR WALL MOUNTED ITEMS.
- I. REFER TO FLOOR PLANS FOR CODE INFORMATION AND FIRE RATED WALL LOCATIONS.
- J. PROVIDE SPRAY FOAM INSULATION AND THERMAL BARRIER CONTINUOUS AT INTERSECTION OF EXTERIOR WALLS AND DECK.

WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

SCHOOL CITY OF WHITING

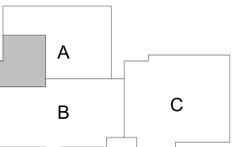


ARCHITECT



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350 E NEW YORK ST. STE#800, INDIANAPOLIS, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: NWW
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09.18.2024

UNIT 'A' SECOND FLOOR PLAN

A1.2A

BUILDING CODE INFORMATION

BUILDING DESCRIPTION: EXISTING AUDITORIUM RENOVATION
APPLICABLE CODES: 2012 INTERNATIONAL BUILDING CODE - INDIANA BUILDING CODE, 2014 EDITION (IFC 12-2) 2012 INTERNATIONAL FIRE CODE - INDIANA FIRE CODE, 2014 EDITION (IFC 22-2) 2012 INTERNATIONAL MECHANICAL CODE - INDIANA MECHANICAL CODE, 2014 EDITION (IFC 18-1.6) 2012 INTERNATIONAL PLUMBING CODE - INDIANA PLUMBING CODE, 2012 EDITION (IFC 16-1.4) 2012 INTERNATIONAL ELECTRICAL CODE - INDIANA ELECTRICAL CODE, 2009 EDITION (NFPA 70-2008) (IFC 17-1.8) INDIANA ENERGY CONSERVATION CODE 2010 (ASHRAE 90.1, 2007 AMENDED) (IFC 19-4) 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

CHAPTER 3 USE AND OCCUPANCY CLASSIFICATION:
 OCCUPANCY USE GROUP: EDUCATIONAL GROUP E (305)
 ASSEMBLY GROUP A-1 (303)
 NON-SEPARATED USES (TABLE 508.4)

CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS
 BUILDING AREA/HEIGHT: EXISTING BUILDING AREA AND HEIGHT TO REMAIN
 RENOVATION AREA:
 FIRST FLOOR: NONE
 SECOND FLOOR: 6,300 SF
 THIRD FLOOR: 2,500 SF
 TOTAL: 8,800 SF

CHAPTER 6 TYPES OF CONSTRUCTION:
 CONSTRUCTION TYPE: II-B (602.3)
 FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS):
 STRUCTURAL FRAME: 0
 BEARING WALLS - EXTERIOR: 2
 BEARING WALLS - INTERIOR: 0
 NON-BEARING WALLS - EXTERIOR:
 X < 5: 1
 5 < X < 10: 1
 10 < X < 30: 1
 X > 30: 0
 NON-BEARING WALLS - INTERIOR: 0
 FLOOR CONSTRUCTION: 0
 ROOF CONSTRUCTION: 0

CHAPTER 7 FIRE AND SMOKE PROTECTION FEATURES:
 PENETRATIONS THROUGH FIRE-RESISTANCE-RATED ASSEMBLIES SHALL BE PROVIDED WITH FIRESTOPPING PER PROJECT MANUAL (CHAPTER 7). SEE FLOOR PLANS FOR LOCATIONS OF FIRE-RESISTANCE-RATED ASSEMBLIES.
 INCIDENTAL USE AREAS (TABLE 509) WITH AUTOMATIC SPRINKLER SYSTEM PROVIDED SHALL RESIST THE PASSAGE OF SMOKE (509.4.2)

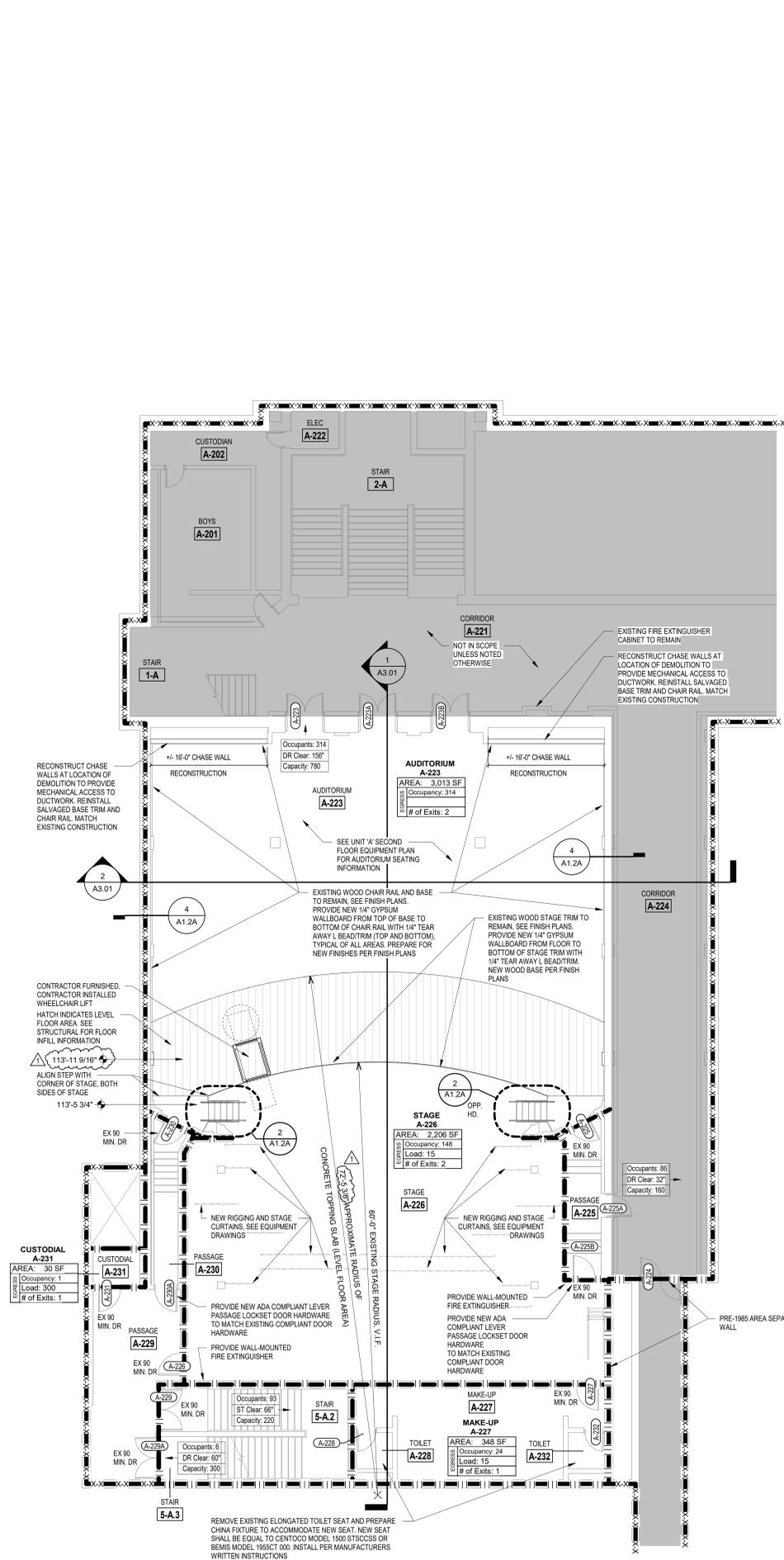
CHAPTER 8 INTERIOR FINISHES:
 INTERIOR EXIT STAIRWAYS, INTERIOR EXIT RAMPS AND EXIT PASSAGEWAYS, CORRIDORS AND ENCLOSURES FOR EXIT ACCESS STAIRWAYS AND EXIT ACCESS RAMPS AND ENCLOSED SPACES:
 GROUP E: B / GROUP A-1: B
 GROUP E: C / GROUP A-1: B
 GROUP E: C / GROUP A-1: C

CHAPTER 9 FIRE PROTECTION SYSTEMS:
 PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM (903)
 75 FEET MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER (906.3)

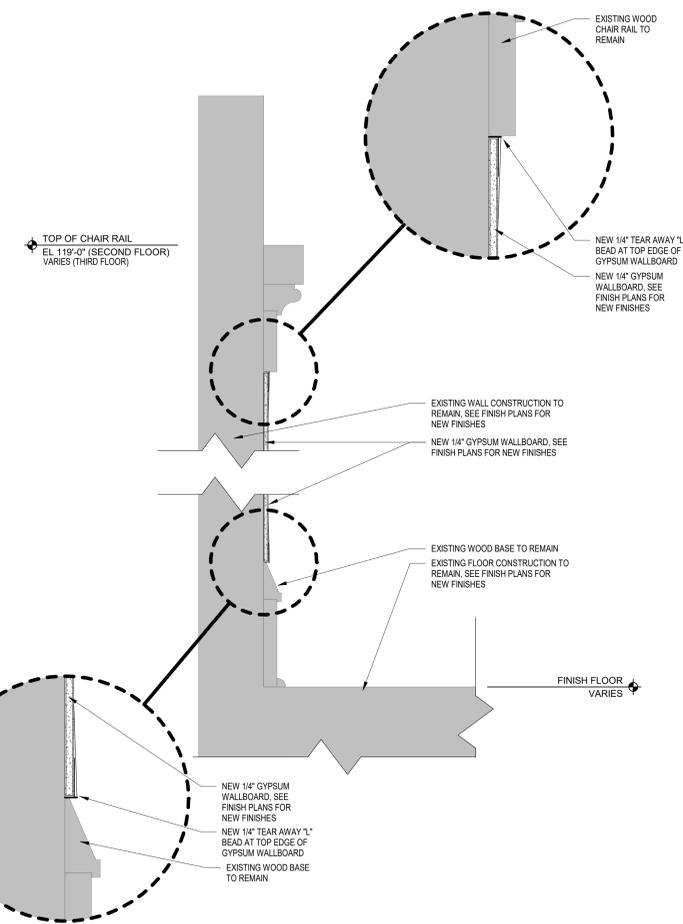
CHAPTER 10 MEANS OF EGRESS:
 EXISTING OCCUPANT LOADS AND MEANS OF EGRESS REMAIN AS EXISTING WITH NO MODIFICATION

LIFE SAFETY LEGEND

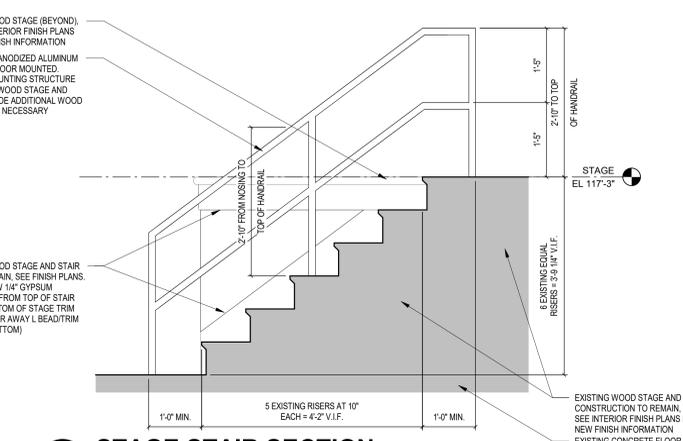
Room name	EGRESS INFORMATION TAG (SEE FLOOR PLANS)
101	ROOM AREA
AREA: 150 SF	OCCUPANCY LOAD CALCULATED
Occupancy: 150	OCCUPANCY LOAD FACTOR PER CODE
Load: 150	MINIMUM NUMBER OF EXITS PER CODE
# of Exits: 2	
Occupants: 98	EGRESS COMPONENT TAG (SEE FLOOR PLANS)
DR Clear: 52"	OCCUPANT LOAD CALCULATED
Capacity: 260	COMPONENT CLEAR DIMENSION
	OCCUPANT CAPACITY PER CODE
	INDICATES INCIDENTAL ACCESSORY OCCUPANCY PARTITION WITH CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE THAT EXTENDS TO THE FLOOR/ROOF DECK ABOVE AND HAS SELF-CLOSING AND/OR AUTOMATIC CLOSING DOORS WITH SMOKE DETECTORS, SECTION 707 (SEE FLOOR PLANS FOR LOCATIONS)
	INDICATES 2 HOUR FIRE-RESISTANT RATED FIRE BARRIER WITH 1-1/2 HOUR RATED OPENING PROTECTIVES, SECTION 707 (SEE FLOOR PLANS FOR LOCATIONS)
	INDICATES 3 HOUR FIRE-RESISTANT RATED FIRE BARRIER WITH 3 HOUR RATED OPENING PROTECTIVES, SECTION 707 (SEE FLOOR PLANS FOR LOCATIONS)
	INDICATES 2 HOUR FIRE-RESISTANT RATED EXTERIOR WALL, TABLE 602 AND SECTION 705 (SEE FLOOR PLANS FOR LOCATIONS)



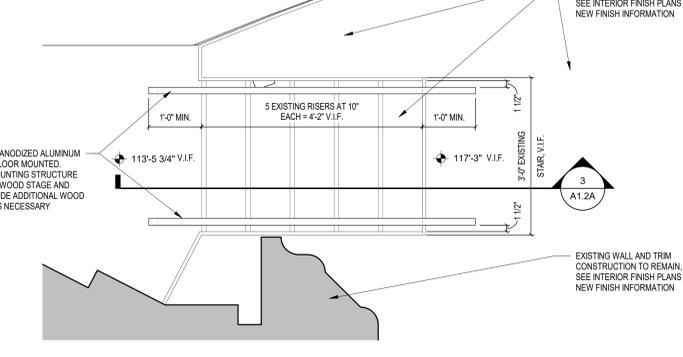
1 UNIT 'A' SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"



4 WALL DETAIL
SCALE: 3/4" = 1'-0"



3 STAGE STAIR SECTION
SCALE: 3/4" = 1'-0"



2 ENLARGED STAGE STAIR PLAN
SCALE: 3/4" = 1'-0"

ARCHITECTURAL PLAN GENERAL NOTES

- A. ALL CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
- B. WHERE DISSIMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE.
- C. THE ELEVATIONS INDICATED WITHIN THIS PROJECT UTILIZE ELEVATIONS SET IN THE 1984 ADDITIONS AND RENOVATION DRAWINGS.
- D. ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (U.N.O.) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL, AND MINERAL WOOL AT THE NON-RATED WALLS, TO ALLOW FOR DEFLECTION.
- E. ALL DIMENSIONS ON FLOOR PLANS ARE TO FINISH FACE OF CMU, CONCRETE, BRICK OR FINISH FACE OF GIBS AT METAL STUD WALLS, UNLESS NOTED OTHERWISE.
- F. SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAIL REFERENCES.
- G. REFER TO ROOM FINISH SCHEDULE OR PLAN AND EQUIPMENT PLANS FOR LOCATION AND EXTENT OF FINISH FLOOR MATERIALS.
- H. PROVIDE WOOD BLOCKING AS REQUIRED, WITHIN METALWOOD STUD WALLS FOR WALL MOUNTED ITEMS.
- I. REFER TO FLOOR PLANS FOR CODE INFORMATION AND FIRE RATED WALL LOCATIONS.
- J. PROVIDE SPRAY FOAM INSULATION AND THERMAL BARRIER CONTIGUOUS AT INTERSECTION OF EXTERIOR WALLS AND DECK.

WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
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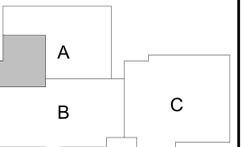
SCHOOL CITY OF WHITING



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KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: NWW
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09-18-2024

UNIT 'A' THIRD FLOOR PLAN

A1.3A

BUILDING CODE INFORMATION

BUILDING DESCRIPTION: EXISTING AUDITORIUM RENOVATION
APPLICABLE CODES: 2012 INTERNATIONAL BUILDING CODE - INDIANA BUILDING CODE, 2014 EDITION (IFC 12-2.1) 2012 INTERNATIONAL FIRE CODE - INDIANA FIRE CODE, 2014 EDITION (IFC 22-2) 2012 INTERNATIONAL MECHANICAL CODE - INDIANA MECHANICAL CODE, 2014 EDITION (IFC 18-1.6) 2012 INTERNATIONAL PLUMBING CODE - INDIANA PLUMBING CODE, 2012 EDITION (IFC 16-1.4) 2012 INTERNATIONAL ELECTRICAL CODE - INDIANA ELECTRICAL CODE, 2009 EDITION (NFPA 70-2008) (IFC 17-1.8) INDIANA ENERGY CONSERVATION CODE 2010 (ASHRAE 90.1, 2007 AMENDED) (IFC 19-4) 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

CHAPTER 3 USE AND OCCUPANCY CLASSIFICATION:
OCCUPANCY/USE GROUP: EDUCATIONAL GROUP E (305)
ASSEMBLY GROUP A-1 (303)
NON-SEPARATED USES (TABLE 508.4)

CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS
BUILDING AREA/HEIGHT: EXISTING BUILDING AREA AND HEIGHT TO REMAIN
RENOVATION AREA:
FIRST FLOOR: NONE
SECOND FLOOR: 6,300 SF
THIRD FLOOR: 2,500 SF
TOTAL: 8,800 SF

CHAPTER 6 TYPES OF CONSTRUCTION:
CONSTRUCTION TYPE: II-B (602.3)

FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS:

	(HOURS)
STRUCTURAL FRAME	0
BEARING WALLS - EXTERIOR	2
BEARING WALLS - INTERIOR	0
NON-BEARING WALLS - EXTERIOR	
X < 5	1
5 < X < 10	1
10 < X < 30	1
X > 30	0
NON-BEARING WALLS - INTERIOR	0
FLOOR CONSTRUCTION	0
ROOF CONSTRUCTION	0

CHAPTER 7 FIRE AND SMOKE PROTECTION FEATURES:
PENETRATIONS THROUGH FIRE-RESISTANCE-RATED ASSEMBLIES SHALL BE PROVIDED WITH FIRESTOPPING PER PROJECT MANUAL (CHAPTER 7). SEE FLOOR PLANS FOR LOCATIONS OF FIRE-RESISTANCE-RATED ASSEMBLIES.
INCIDENTAL USE AREAS (TABLE 509) WITH AUTOMATIC SPRINKLER SYSTEM PROVIDED SHALL RESIST THE PASSAGE OF SMOKE (509.4.2)

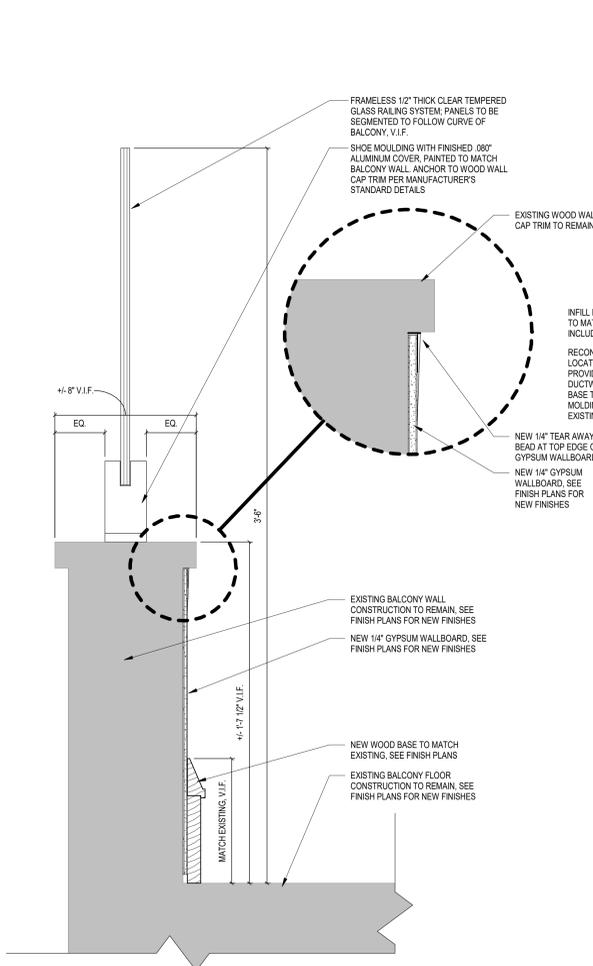
CHAPTER 8 INTERIOR FINISHES:
INTERIOR EXIT STAIRWAYS, INTERIOR EXIT RAMPS AND EXIT PASSAGEWAYS, CORRIDORS AND ENCLOSURES, EXIT ACCESS STAIRWAYS AND EXIT ACCESS RAMPS
ROOMS AND ENCLOSED SPACES
GROUP E; B / GROUP A-1; B
GROUP E; C / GROUP A-1; B
GROUP E; C / GROUP A-1; C

CHAPTER 9 FIRE PROTECTION SYSTEMS:
PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM (903)
75 FEET MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER (906.3)

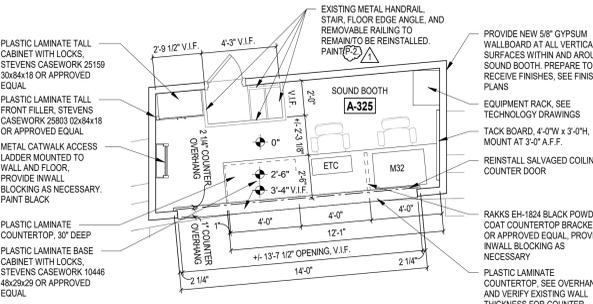
CHAPTER 10 MEANS OF EGRESS:
EXISTING OCCUPANT LOADS AND MEANS OF EGRESS REMAIN AS EXISTING WITH NO MODIFICATION

LIFE SAFETY LEGEND

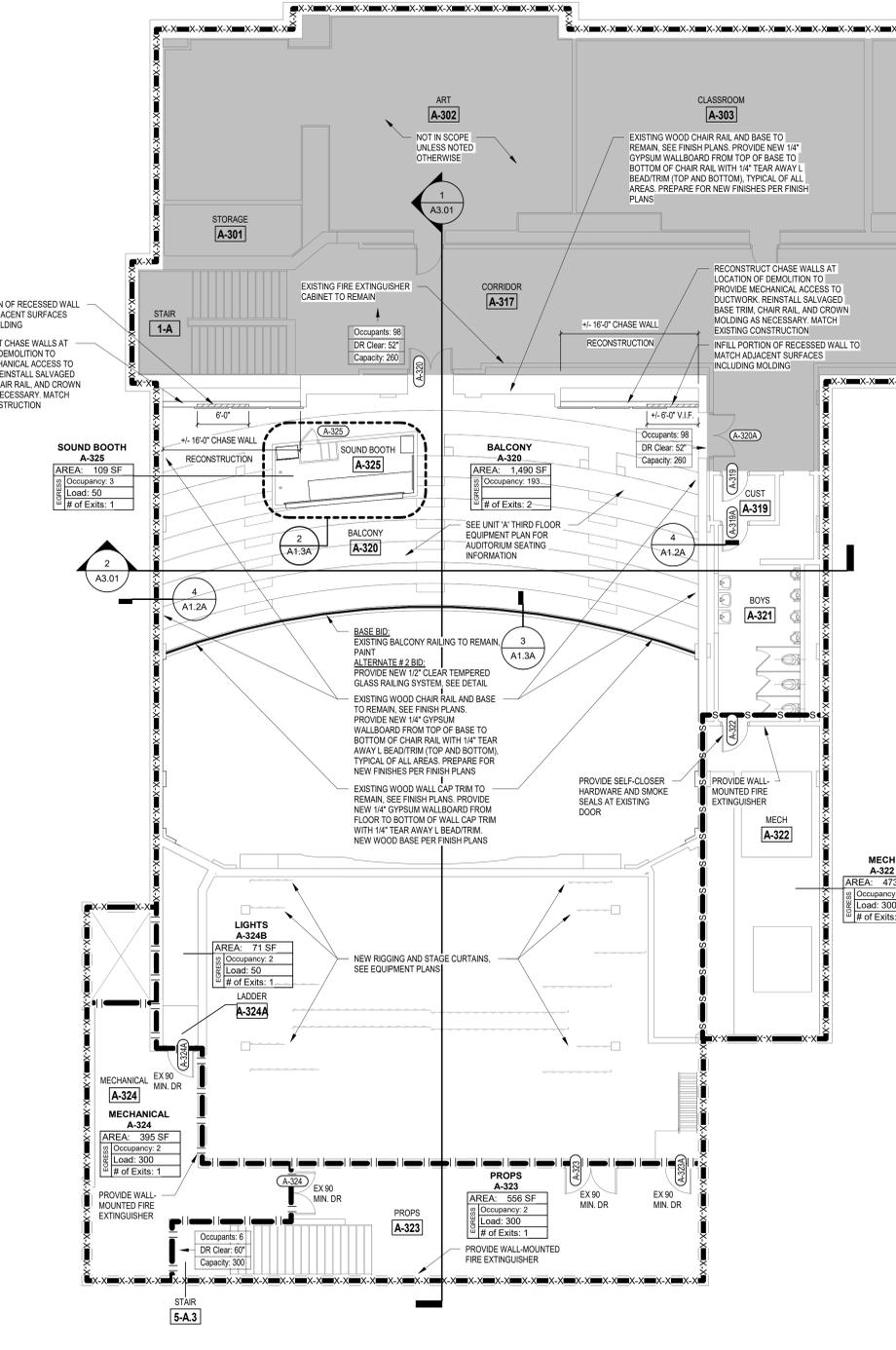
Room name	EGRESS INFORMATION TAG (SEE FLOOR PLANS)
AREA: 150 SF Occupancy: ## Load: ## # of Exits: #	ROOM AREA OCCUPANT LOAD CALCULATED OCCUPANCY LOAD FACTOR PER CODE MINIMUM NUMBER OF EXITS PER CODE
Occupants: 98 DR Clear: 52" Capacity: 260	EGRESS COMPONENT TAG (SEE FLOOR PLANS) OCCUPANT LOAD CALCULATED COMPONENT CLEAR DIMENSION OCCUPANT CAPACITY PER CODE
---	INDICATES INCIDENTAL ACCESSORY OCCUPANCY PARTITION WITH CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE THAT EXTENDS TO THE FLOOR/ROOF DECK ABOVE AND HAS SELF-CLOSING AND/OR AUTOMATIC CLOSING DOORS WITH SMOKE DETECTORS, SECTION 509 (SEE FLOOR PLANS FOR LOCATIONS)
---	INDICATES 2 HOUR FIRE-RESISTANT RATED FIRE BARRIER WITH 1-1/2 HOUR RATED OPENING PROTECTIVES, SECTION 707 (SEE FLOOR PLANS FOR LOCATIONS)
---	INDICATES 3 HOUR FIRE-RESISTANT RATED FIRE BARRIER WITH 3 HOUR RATED OPENING PROTECTIVES, SECTION 707 (SEE FLOOR PLANS FOR LOCATIONS)
---	INDICATES 2 HOUR FIRE-RESISTANT RATED EXTERIOR WALL, TABLE 602 AND SECTION 705 (SEE FLOOR PLANS FOR LOCATIONS)



3 BALCONY RAILING DETAIL
SCALE: 3" = 1'-0"



2 ENLARGED SOUND BOOTH PLAN
SCALE: 1/4" = 1'-0"



1 UNIT 'A' THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"

WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

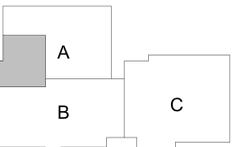
SCHOOL CITY OF WHITING



ARCHITECT



317-848-0966 WWW.FHAI.COM
390 E NEW YORK ST., STE#300, INDIANAPOLIS, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: NWW
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09.18.2024

UNIT 'A' SECOND FLOOR REFLECTED CEILING PLAN

AC1.2A

REFLECTED CEILING PLAN NOTES

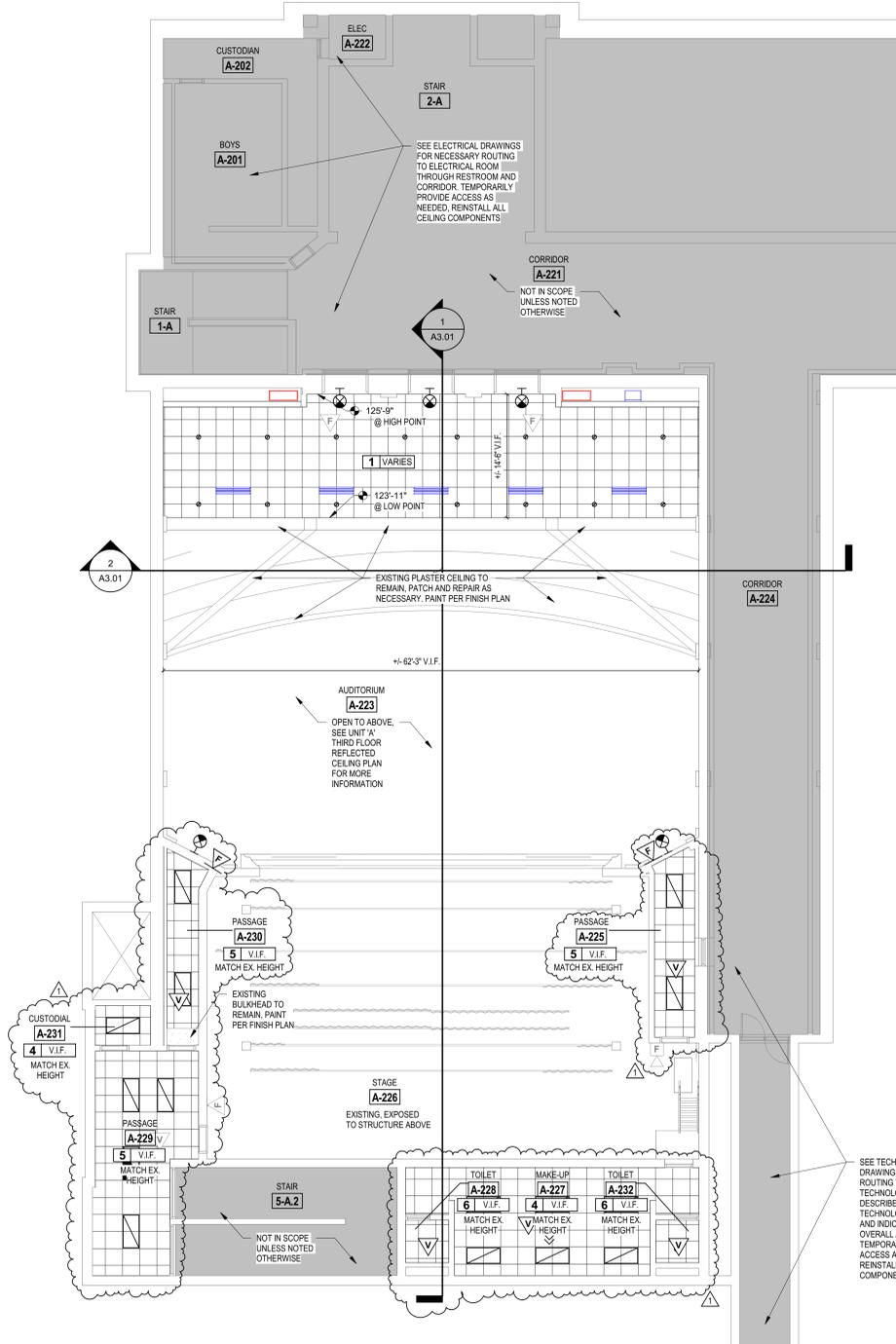
- A. PROVIDE REVEAL DRYWALL TRIM AT ALL LOCATIONS WHERE GYPSUM WALL BOARD (GWB) ABUTS A DISSIMILAR MATERIAL, TYPICAL UNLESS NOTED OTHERWISE.
- B. BULKHEAD FRAMING SHALL BE ATTACHED TO STRUCTURAL SUPPORTS AND NOT TO THE ROOF DECK

REFLECTED CEILING PLAN LEGEND

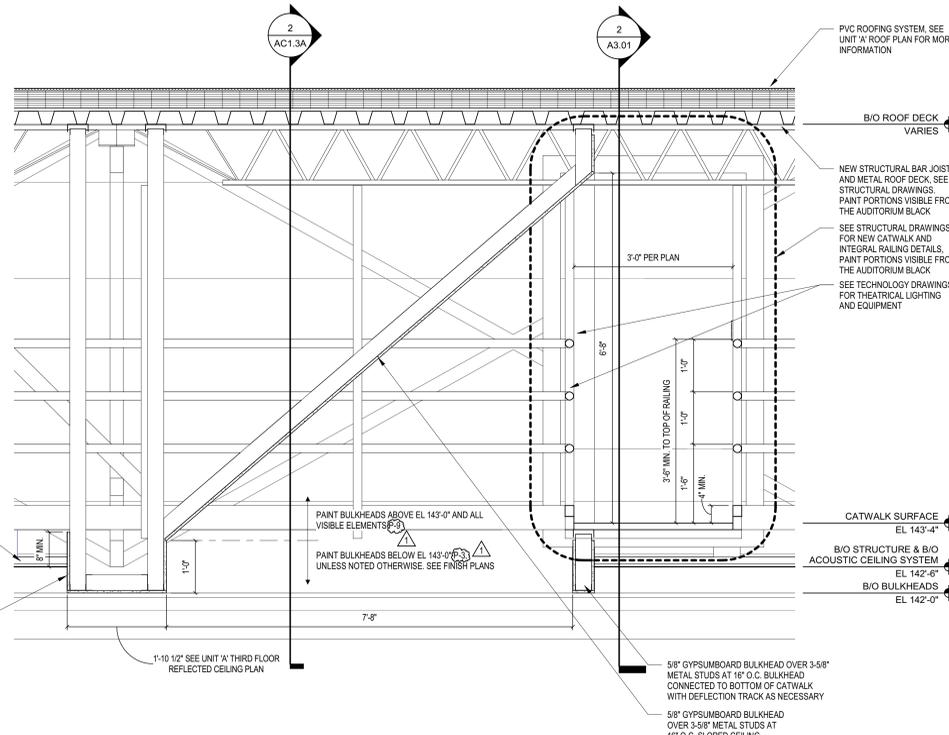
- 10'-4" INDICATES ELEVATION HEIGHT
- XXX-XXX INDICATES CEILING HEIGHT
- X1|XX-XXX INDICATES ACOUSTIC PANEL CEILING TYPE AND HEIGHT. REFER TO PROJECT MANUAL FOR TYPE*
- [Symbol] LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- [Symbol] LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- [Symbol] LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- [Symbol] CLOCK - REFER TO TECHNOLOGY DRAWINGS
- [Symbol] MECHANICAL DIFFUSER - REFER TO MECHANICAL DRAWINGS
- [Symbol] MECHANICAL RETURN AIR GRILLE - REFER TO MECHANICAL DRAWINGS
- [Symbol] CEILING MOUNTED MECHANICAL UNIT - REFER TO MECHANICAL DRAWINGS
- [Symbol] MECHANICAL UNIT HEATER - REFER TO MECHANICAL DRAWINGS
- [Symbol] RECESSED CEILING SPEAKER
- [Symbol] MOTION DETECTOR
- [Symbol] CEILING MOUNTED EXIT LIGHT
- [Symbol] CEILING MOUNTED CAMERA
- [Symbol] WIRELESS ACCESS POINT (WAP)
- [Symbol] CONTROL JOINT IN GYPSUM BOARD CEILING OR BULKHEAD
- [Symbol] SOUND REINFORCEMENT SPEAKER
- [Symbol] FIRE ALARM HEAT DETECTOR
- [Symbol] FIRE ALARM HORN STROBE
- [Symbol] FIRE ALARM SPEAKER STROBE
- [Symbol] FIRE ALARM STROBE
- [Symbol] FIRE ALARM SMOKE DETECTOR
- [Symbol] OCCUPANCY SENSOR
- [Symbol] ACOUSTICAL CEILING TILE (ACT)
- [Symbol] ACOUSTICAL CEILING TILE (ACT)
- [Symbol] GYPSUM WALL BOARD BULKHEAD / CEILING EXTERIOR FINISH SYSTEM (E.F.S.)
- [Symbol] EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.)
- [Symbol] INTERIOR FINISH SYSTEM (I.F.S.)
- [Symbol] METAL SOFFIT PANELS

VERIFICATION NOTE
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

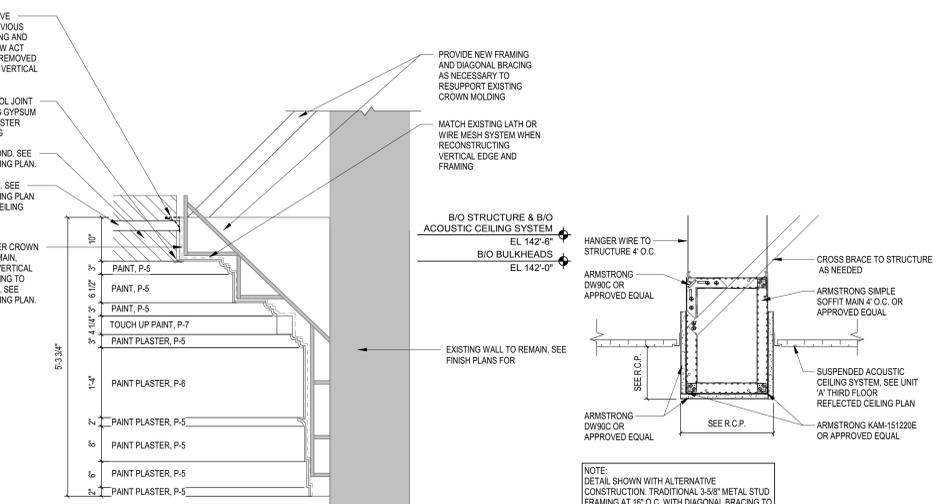
SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.



1 UNIT 'A' SECOND FLOOR REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"



4 THEATRICAL LIGHTING OPENING SECTION DETAIL
SCALE: 3/4" = 1'-0"



3 PLASTER CROWN MOLDING DETAIL
SCALE: 3/4" = 1'-0"



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

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WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

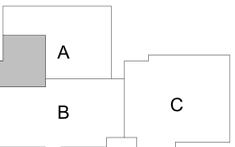
SCHOOL CITY OF WHITING



ARCHITECT



317-848-0966 WWW.FHAI.COM
350 E NEW YORK ST. STE#800, INDIANAPOLIS, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: AML
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09-18-2024

UNIT 'A' SECOND FLOOR FINISH PLAN

AF1.2A

ROOM NO.	ROOM NAME	AREA (SF)
1-A	STAIR	233 SF
2-A	STAIR	531 SF
5-A.2	STAIR	157 SF
5-A.3	STAIR	157 SF
A-201	BOYS	286 SF
A-222	CUSTODIAN	140 SF
A-221	CORRIDOR	916 SF
A-222	ELEC	34 SF
A-223	AUDITORIUM	3,013 SF
A-224	CORRIDOR	841 SF
A-225	PASSAGE	102 SF
A-226	STAGE	2,206 SF
A-227	MAKE-UP	348 SF
A-228	TOILET	25 SF
A-229	PASSAGE	274 SF
A-230	PASSAGE	78 SF
A-231	CUSTODIAL	30 SF
A-232	TOILET	25 SF

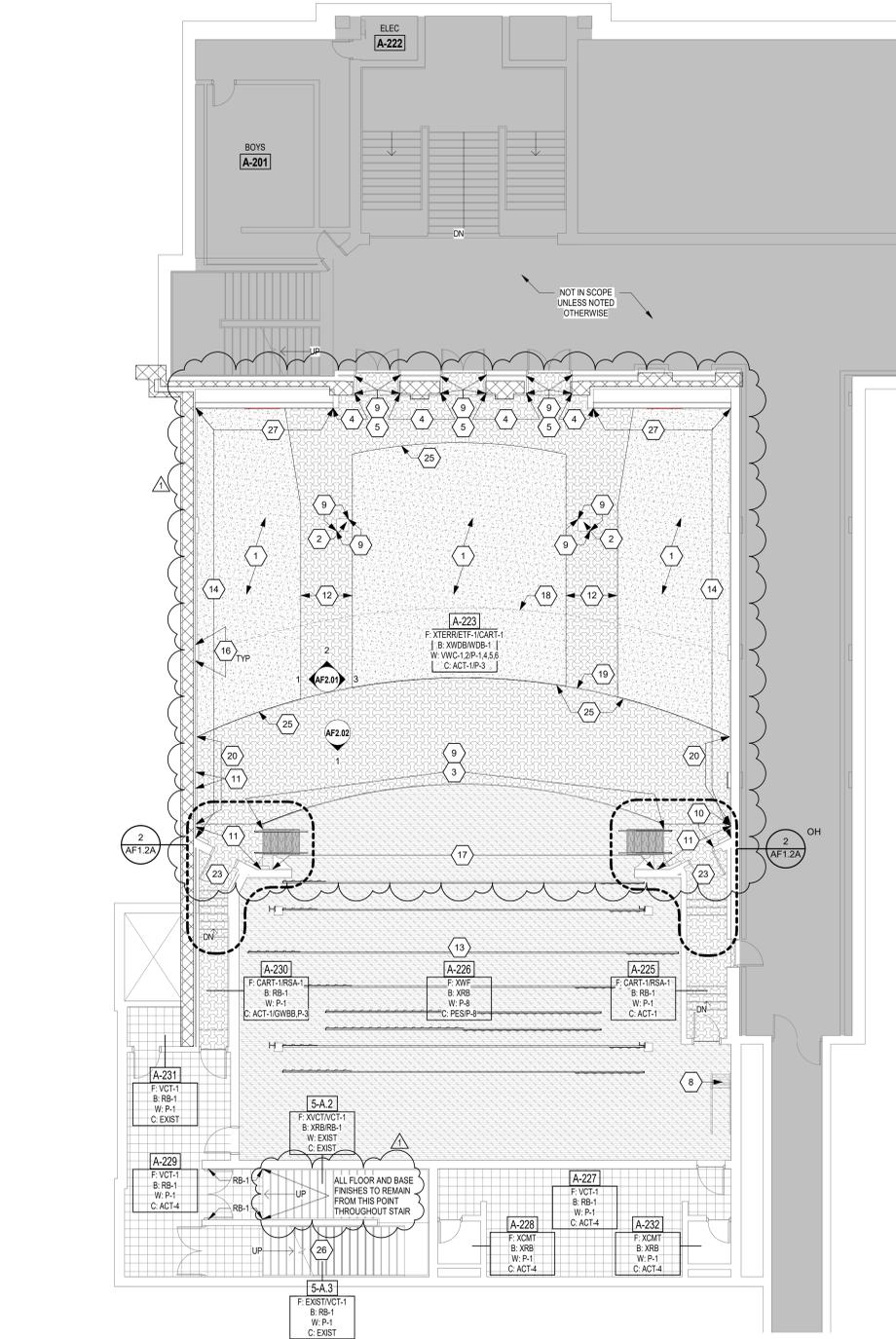
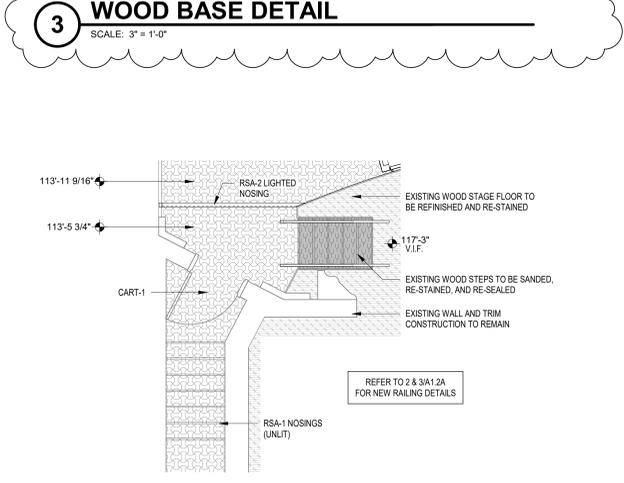
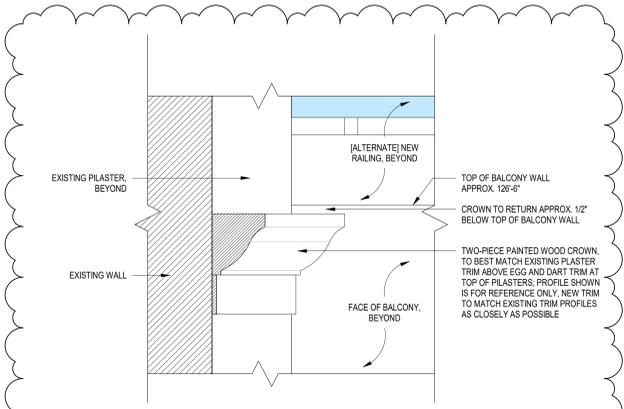
- GENERAL FINISH NOTES**
- SEALANT SHALL BE APPLIED AT ALL MATERIAL TRANSITIONS, BACKSPASHES, AND DOOR FRAMES. ALL LOCATIONS WHERE NEW FINISH ABUTS A DISSIMILAR MATERIAL.
 - REMOVE AND REINSTALL EXISTING DEVICE FACEPLATES, SWITCH FACEPLATES, TECHNOLOGY FACEPLATES, AND CLOCKS.
 - EXISTING ITEMS TO REMAIN AND NEW FINISHES APPLIED AROUND INCLUDE BUT NOT LIMITED TO THERMOSTATS, AND FIRE EXTINGUISHER CABINETS (UNO).
 - RESILIENT TRANSITION STRIP BETWEEN NEW FLOOR FINISH AND EXISTING FLOOR FINISH.
 - PROVIDE NEW RESILIENT TRANSITION STRIPS AT EXPOSED EDGE OF NEW FLOOR FINISH TO EXISTING FLOOR FINISH. PAINT ALL SIDES (VERT. AND HORZ.) OF BULKHEADS/ROFFIT COLOR INDICATED (UNO).
 - PATCH AND REPAIR ALL HOLES AND IMPERFECTIONS, TO RESIZE NEW FINISHES.
 - EXISTING PLASTER TRIM TO REMAIN, PROTECT DURING CONSTRUCTION AND PATCH WHERE INDICATED; REPAIR AS NOTED.
 - EXISTING "GOLD" PAINTED PLASTER TRIM TO REMAIN, PROTECT DURING CONSTRUCTION. TOUCH UP ONLY AS REQUIRED WHERE WHITE PLASTER IS VISIBLE OR WHERE IT REQUIRES REPAIR.
 - (XWF) INDICATES EXISTING WOOD PLANK FLOORING TO REMAIN, PROTECT DURING CONSTRUCTION.
 - (XWDB) INDICATES EXISTING STAINED WOOD BASE TO REMAIN, PROTECT DURING CONSTRUCTION.
 - (XRB) INDICATES EXISTING RESILIENT BASE TO REMAIN, PROTECT DURING CONSTRUCTION.
 - (XTERR) INDICATES EXISTING TERRAZZO TO REMAIN, PROTECT DURING CONSTRUCTION.
 - (XVCT) INDICATES EXISTING VINYL COMPOSITION TILE TO REMAIN, PROTECT DURING CONSTRUCTION.
 - (EXST) INDICATES EXISTING FINISH TO REMAIN, PROTECT DURING CONSTRUCTION.
 - REFER TO A1.4A UNIT ATTIC PLAN FOR CATWALK INFORMATION.

FLOOR PATTERN/FINISH KEY NOTES

- REPAIR AND RESTORE EXISTING TERRAZZO WHERE NECESSARY FROM PREVIOUS AND CURRENT SEATING DEMOLITION.
- INSTALL VWC-1 ON FACE OF STAGE BELOW EXISTING WOOD TRIM.
- INSTALL VWC-1 UNDER EXISTING CHAIR RAIL TRIM, PAINT P-4 ABOVE THE CHAIR RAIL. REFER TO ELEVATIONS FOR ADDITIONAL INFORMATION.
- INSTALL VWC-1 ON ALL SIDES OF INDICATED WALLS.
- PART NEW OUTDOOR ACCESS DOOR AND HANDRAILS, P-2.
- REPAINT EXISTING METAL RAILING AND METAL STEPS, P-2.
- REPAINT EXISTING METAL SHIPS LADDER, RAILINGS, AND PLATFORM, P-2.
- NEW WOOD BASE, WDB-1, IN INDICATED LOCATION. WOOD-BASE FINISH TO BEST MATCH EXISTING. REFER TO DETAIL 3/A1.2A.
- REPAIR DAMAGED WOOD CHAIR RAIL TRIM - REINSTALL SALVAGED TRIM IF POSSIBLE OR MATCH WITH NEW.
- REPAIR DAMAGED PLASTER "GREEK KEY" AND SURROUNDING TRIM TO BEST MATCH EXISTING.
- INSTALL LIGHTED TRANSITION STRIP AT THE EDGE OF CART-1 IN EAST/WEST AISLE LOCATIONS.
- SAND AND REFINISH EXISTING WOOD FLOORING AND RE-STAIN.
- INSTALL VWC-1 UNDER EXISTING CHAIR RAIL TRIM, PAINT P-4 ABOVE THE CHAIR RAIL (NEW PAINTED).
- WOOD TRIM AND ACOUSTICAL PANELS IN THIS AREA REFER TO ELEVATIONS FOR ADDITIONAL INFORMATION.
- INSTALL VWC-1 UNDER EXISTING CHAIR RAIL TRIM AND VWC-2 ABOVE THE CHAIR RAIL. REFER TO ELEVATIONS FOR ADDITIONAL INFORMATION.
- PANT NEW WOOD AND EXISTING PLASTER TRIM P-6, EXCEPT FOR EXISTING GOLD TRIM. REFER TO A4F1.2A FOR NEW WOOD TRIM DETAIL.
- REPAIR EXISTING "GANTHUS LEAF" PLASTER TRIM WHERE DAMAGED. UP TO 7'-0" ABOVE STAGE FLOOR. TOUCH UP EXISTING GOLD PAINT TO BEST MATCH WHERE PLASTER WAS REPAIRED AND AT ALL LOCATIONS ON PROSCENIUM WHERE WHITE PLASTER IS VISIBLE. PAINT "WHITE" PORTION OF EXISTING PROSCENIUM SURROUND, P-6. REFER TO ELEVATION FOR ADDITIONAL INFORMATION.
- INDICATES EDGE OF BALCONY, ABOVE.
- INDICATES STARTING POINT OF LEVEL FLOOR PLANE TO ACCOMMODATE ADA ACCESS OF STAGE AND SEATING AREA. REFER TO A1.2A FOR ADDITIONAL INFORMATION.
- INSTALL SALVAGED BASE TRIM AS REQUIRED FOR NEW FLOOR BASE.
- NO FINISH WORK IN THIS ROOM.
- INSTALL CART-1 ON AISLE STEPS AND ALL EXPOSED SIDES; RSA-1 NOSING AT STEPS AND TRANSITION TRIM WHERE CARPET MEETS EXISTING TERRAZZO. REFER TO DETAIL 2/A1.3A.
- REFER TO ENLARGED PLAN 2/A1.2A FOR FLOORING & NOSING DETAILS IN THIS AREA.
- PAINT BALCONY FACE AND BOTTOM OF BALCONY, P-3.
- INSTALL RMA-2 UNIT TRANSITION STRIP AT THE EDGE OF CART-1 IN NORTH-SOUTH LOCATIONS.
- REPAINT EXISTING METAL HANDRAIL, STRINGER, AND RISERS, P-2, IN STAIR TO THIRD FLOOR ONLY.
- REINSTALL SALVAGED CHAIR RAIL AND BASE TRIM; INSTALL VWC-1 UNDER CHAIR RAIL AND P-4 PAINT ABOVE THE CHAIR RAIL.
- REINSTALL SALVAGED CHAIR RAIL AND BASE TRIM; INSTALL NEW CONTINUOUS PLASTER TRIM TO MATCH EXISTING. REFER TO ELEVATIONS. INSTALL VWC-1 UNDER CHAIR RAIL AND PAINT P-4 ABOVE THE CHAIR RAIL.
- (BASE BID) EXISTING ACT CEILING AND GRID TO REMAIN BEYOND NEW BULKHEAD. REFER TO ACT 3A (ALTERNATE) FOR NEW ACT IN EXTENTS NOTED ON AD1.3A. NEW ACT TO BE SUPPLIED IN FUTURE PROJECT.

FLOOR PATTERN LEGEND

VERIFICATION NOTE
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.
SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.



WHITING HIGH SCHOOL - AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

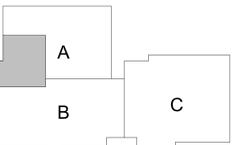
SCHOOL CITY OF WHITING



ARCHITECT



317-848-0966 WWW.FHAI.COM
350 E NEW YORK ST. STE#300, INDIANAPOLIS, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



PROJECT MANAGER: NWW
DRAWN BY: AML
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09-06-2024

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	09-18-2024

UNIT 'A' THIRD FLOOR EQUIPMENT PLAN

AQ1.3A

ROOM NO.	ROOM NAME	AREA (SF)
1-A	STAIR	233 SF
5-A.3	STAIR	157 SF
A-223	AUDITORIUM	3,013 SF
A-226	STAGE	2,206 SF
A-227	Room	89 SF
A-301	STORAGE	86 SF
A-302	ART	1,013 SF
A-303	CLASSROOM	727 SF
A-304	CLASSROOM	669 SF
A-317	CORRIDOR	2,626 SF
A-319	CUST	38 SF
A-320	BALCONY	1,490 SF
A-321	BOYS	245 SF
A-322	MECH	473 SF
A-323	PROPS	556 SF
A-324	MECHANICAL	395 SF
A-324A	LADDER	19 SF
A-324B	LIGHTS	71 SF
A-325	SOUND BOOTH	106 SF

EQUIPMENT GENERAL NOTES

A. ALL COUNTERTOPS TO HAVE CONTINUOUS 4" HIGH BACKSPASHES AND ENDSPLASHES UNLESS NOTED OTHERWISE

B. HIDDEN LINES (---) INDICATE ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE OR BY OWNER, NOT INCLUDED IN CONSTRUCTION CONTRACTS. DASHED LINES (- - -) INDICATE OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS)

C. (TB) INDICATES 4" HIGH TRACK BOARD LENGTH AS INDICATED. REFER TO MOUNTING HEIGHT DRAWING.

D. PROVIDE FILLER STRIPS BETWEEN CASEWORK UNITS AND WALL OR BETWEEN ANY UNIT AS REQUIRED. EXTEND COUNTER TO FACE OF WALL OR ADJACENT TALL CABINET.

E. ALL CASEWORK DOORS AND DRAWERS SHALL BE LOCKABLE

F. ALL EXPOSED ENDS AND BACKS OF CASEWORK SHALL BE FINISHED.

G. CASEWORK INSTALLER SHALL CUT CASEWORK AS REQUIRED FOR PLUMBING/ELECTRICAL LINES.

H. CASEWORK INSTALLER SHALL CAULK BETWEEN COUNTERTOPS, BACKSPASHES, AND WALLS.

I. ALL WALL-MOUNTED CASEWORK SHALL BE MOUNTED WITH THE TOP AT 7'-0" AFF. UNLESS OTHERWISE NOTED. REFER TO LIST OF FINISHES FOR COLOR SELECTIONS.

EQUIPMENT NOTES

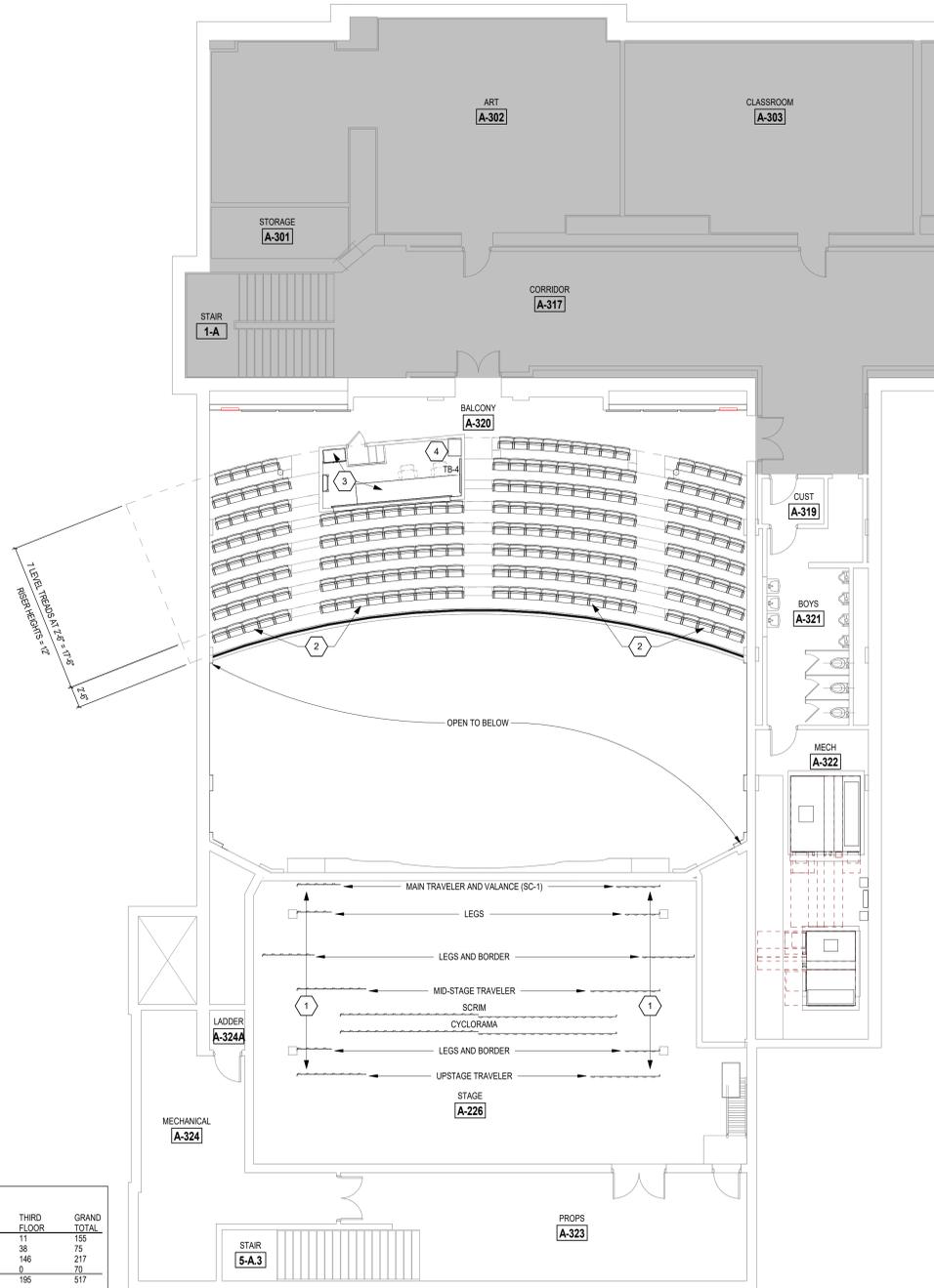
(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1. NEW STAGE RIGGING AND CURTAINS, INCLUDING BUT NOT LIMITED TO: MAIN TRAVELER/VALANCE, LEGS, BORDERS, MID-STAGE TRAVELER, SCRIM, CYCLORAMA, UPSTAGE TRAVELER. SEE UNIT 'A' SECOND FLOOR EQUIPMENT PLAN FOR LOCATIONS OF EACH. VERIFY EXISTING STAGE RIGGING AND CURTAINS PRIOR TO DEMOLITION AS THIS IS A DIRECT 1:1 REPLACEMENT. PROVIDE DIMENSIONED SUBMITTALS AND SHOP DRAWINGS FOR NEW STAGE RIGGING AND CURTAINS, INCLUDING BATTENS, SUSPENSIONS FOR STRUCTURE ABOVE. INSTALL NEW BATTENS, SUSPENSIONS, ROPE, MECHANICALS, AND COUNTERWEIGHTS UNDER THE SUPERVISION OF A QUALIFIED RIGGING SUPPLIER WITH THE ABILITY TO PE STAMP SUBMITTALS AND SUPERVISE THE INSTALLATION. RIGGING SUPPLIER IS WENGER OR APPROVED EQUAL.

2. NEW UPHOLSTERED AUDITORIUM SEATING. REFER TO AQ6.01 AND SPECIFICATIONS FOR ADDITIONAL DETAILS.

3. NEW PL-1 PLASTIC LAMINATE CASEWORK & PL-2 COUNTERTOP IN THIS ROOM. REFER TO DETAIL 2/1A.3A FOR ADDITIONAL INFORMATION.

4. EQUIPMENT RACK. REFER TO TECHNOLOGY DRAWINGS.



CHAIR SUMMARY TOTALS:

91 12 66.4	SECOND FLOOR	THIRD FLOOR	GRAND TOTAL
20" CHAIRS	144	11	155
21" CHAIRS	37	38	75
22" CHAIRS	71	146	217
23" CHAIRS	70	0	70
	322	196	517

1 UNIT 'A' THIRD FLOOR EQUIPMENT PLAN
SCALE: 1/8" = 1'-0"

VERIFICATION NOTE
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.
SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

WHITING HS AUDITORIUM IMPROVEMENTS

1751 OLIVER STREET
WHITING, IN 46394

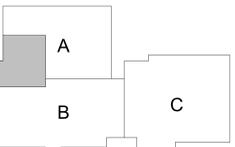
SCHOOL CITY OF WHITING



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KEY PLAN

CONSTRUCTION DOCUMENTS



DRAWN BY: ISO
PROJECT NUMBER: 224023.01
PROJECT ISSUE DATE: 09.06.2024

REV. NO.	DESCRIPTION	DATE
1	Addendum #1	09.17.2024

UNIT 'A' SECOND, THIRD AND ATTIC LIGHTING PLANS

EL1.1A

LIGHTING PLAN GENERAL NOTES

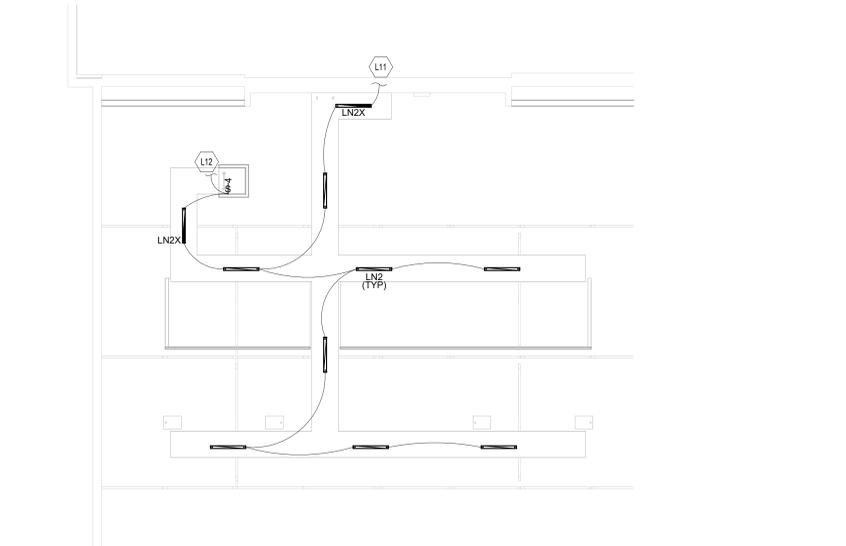
- FINAL CONNECTION TO RECESSED LUMINAIRES SHALL BE WITH FLEXIBLE METALLIC CONDUIT, MC CABLE OR MANUFACTURED WIRING SYSTEM.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LOCATION OF LUMINAIRES. COORDINATE LOCATION OF LUMINAIRES, LIGHTSPREADERS, DIFFUSERS, GRILLES AND OTHER CEILING INSTALLED ELEMENTS WITH THEIR RESPECTIVE INSTALLERS.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLAN AND ROOM FINISH SCHEDULE TO DETERMINE PROPER TYPE OF LUMINAIRE TRIM REQUIRED FOR CEILING TYPE PRIOR TO ORDERING LUMINAIRES. PROVIDE LUMINAIRES COMPATIBLE WITH CEILING TYPE.
- RECESSED LUMINAIRE IN GRID CEILING SYSTEMS SHALL BE PROVIDED WITH SEISMIC CLIPS OR PROVIDE ATTACHMENT TO CEILING GRID SYSTEM AND SUPPORTED PER PROJECT MANUAL AND DETAIL "HEB.01".
- LUMINAIRE TYPE IS SHOWN ONLY ONCE, AS "TYP." IN EVERY ROOM. PROVIDE SAME TYPE OF LUMINAIRE THROUGHOUT SAME ROOM UNLESS OTHERWISE INDICATED.
- PROVIDE NO. 10 AWG. MINIMUM CONDUCTORS FOR EXIT SIGNS AND SECURITY LIGHT CIRCUITS.

LIGHTING PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

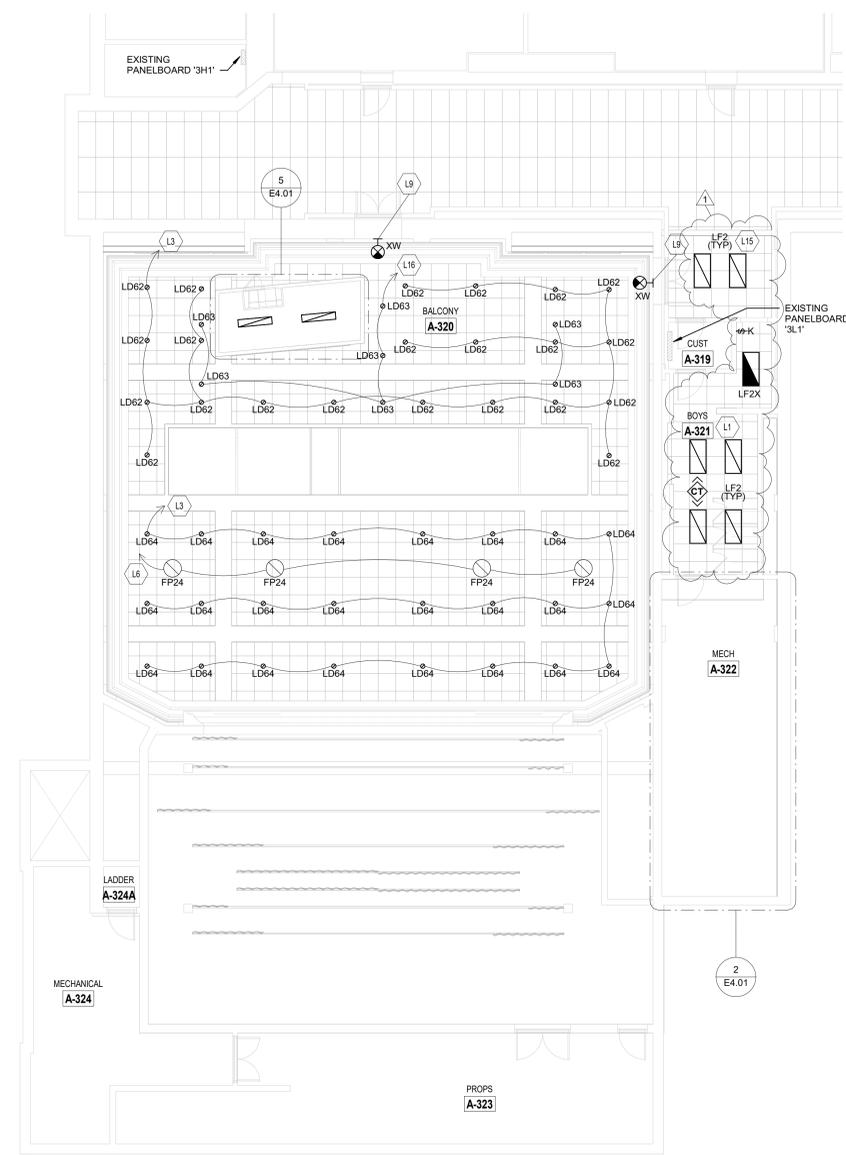
SHEET KEYNOTES

- CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUIT SERVING THIS SPACE.
- INSTALL WALL SCONCE STORED DURING DEMOLITION AT THIS LOCATION.
- CONNECT NEW HOUSE LIGHTING TO SPARE CIRCUIT IN PANEL '3H1'. CONNECT FIXTURES TO NEW THEATRICAL LIGHTING CONTROLS LOCATED IN SOUND BOOTH.
- CONNECT NEW DECORATIVE PENDANT LIGHTING TO SPARE CIRCUIT IN PANEL '3H1'. CONNECT FIXTURES TO NEW THEATRICAL RELAY PANEL IN SOUND BOOTH.
- CONNECT WALL SCONCES PROVIDED BY OWNER TO EXISTING CIRCUIT. PROVIDE LED RETROFIT BULB FOR EACH WALL SCONCE FIXTURE. CONNECT EXISTING SWITCH WIRING.
- CONNECT NEW EXIT SIGN TO EXISTING CIRCUIT AT THIS LOCATION.
- CONNECT NEW EXIT SIGN TO CIRCUIT SERVING NEAREST EXISTING EXIT SIGN. EXTEND EXISTING CIRCUIT AS NEEDED TO FACILITATE CONNECTION.
- CONNECT NEW SWITCH WIRING TO EXISTING SWITCH WIRING SERVING EXISTING ATTIC LIGHTING.
- CONNECT TO NEW LIGHT SWITCH IN SOUND BOOTH BELOW.
- CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUIT SERVING THIS SPACE. CONNECT TO EXISTING CONTROLS PREVIOUSLY SERVING THIS SPACE.
- CONNECT NEW SPOT LIGHTING FIXTURES TO SPARE CIRCUIT IN PANEL '3H1'. CONNECT FIXTURES TO NEW THEATRICAL LIGHTING CONTROLS LOCATED IN SOUND BOOTH. COORDINATE LIGHTING CONTROLS TO ENSURE SPOT FIXTURES TURN ON IN THE EVENT OF A LOSS OF POWER.



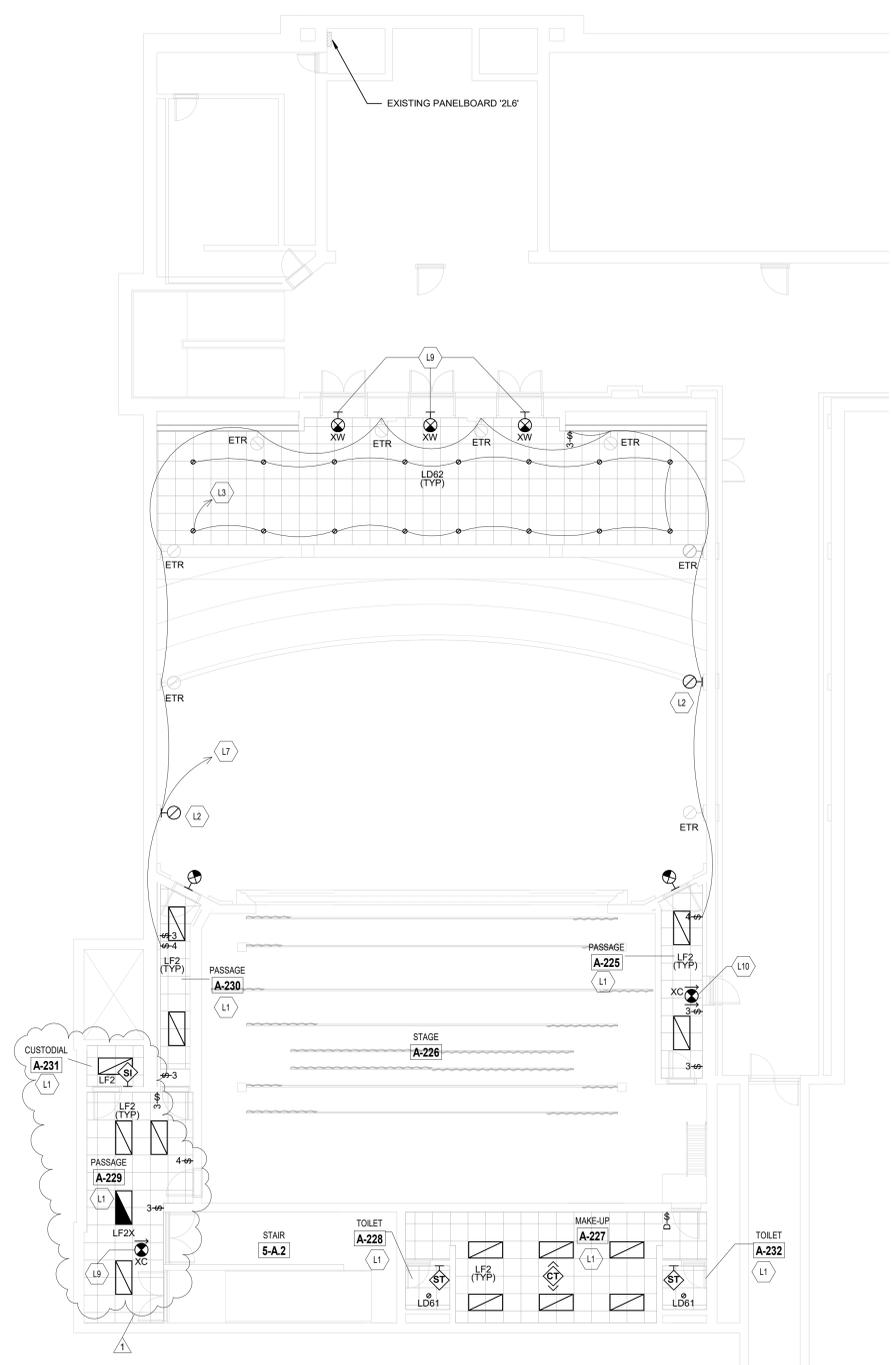
UNIT 'A' ATTIC LIGHTING PLAN

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



UNIT 'A' THIRD FLOOR LIGHTING PLAN

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



UNIT 'A' SECOND FLOOR LIGHTING PLAN

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