

ADDENDUM NO. 2

March 28, 2022

WESTCHESTER INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS Chesterton, IN 46304

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 March 1, 2022 by Gibraltar Design. 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 2-1 through ADD 2-2 and attached Addendum No. 2 from Gibraltar Design dated March 21, 2022 and consisting of 8 pages, Specification Section 09 65 13 - Resilient Flooring, Specification Section 09 67 22 - Resinous Flooring - A, Specification Section 09 67 23 - Resinous Flooring - B, and 150 drawings.

A. SPECIFICATION SECTION 00 00 20 - TABLE OF CONTENTS

1. Revise:

Specification Section 09 67 22 - Resinous Flooring to Resinous Flooring - A

2. Add:

Specification Section 09 67 23 - Resinous Flooring - B

B. SPECIFICATION SECTION 00 20 00 - INFORMATION AVAILABLE TO BIDDER

1. Add:

Pre-Renovation Asbestos Survey
Pre-Renovation Lead-Based Paint Survey
Synthetic Floor Disposal Evaluation

C. SPECIFICATION SECTION 01 12 00 - MULTIPLE CONTRACT SUMMARY

A. BID CATEGORY NO. 1 - GENERAL TRADES

1. Revise:

Specification Section 09 67 22 - Resinous Flooring to Resinous Flooring - A

2. Add:

Specification Section 09 67 23 - Resinous Flooring - B

B. BID CATEGORY NO. 8 - CARPET/RESILIENT FLOORING

1. Replace:

Specification Section 09 65 13 - Resilient Flooring with the attached revised section



Pre-Renovation Asbestos Survey

Site:

Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304

Prepared For:

Mr. Greg Lindy
Duneland School Corporation
601 Morgan Avenue
Chesterton, IN 46304

Project Number: 22.9506.1

Dates Inspected: December 28 & 29, 2021
March 3, 2022



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MORE THAN 30 YEARS OF EXCEPTIONAL SERVICE

March 14, 2022

Mr. Greg Lindy
Duneland School Corporation
601 Morgan Avenue
Chesterton, IN 46304

**Re: Pre-Renovation Asbestos Survey
Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304
Project No. 22.9506.1**

Dear Mr. Lindy:

Thank you for the opportunity to provide you and the Duneland School Corporation with this service. Attached please find the report associated with the pre-renovation asbestos survey completed at the above-captioned location. This survey was conducted on December 28 & 29, 2021, and March 3, 2022, by Devyn Unger and Jeff Rugg, Indiana Department of Environmental Management Licensed Asbestos Inspectors, License No. 19A009608 and 194722076 respectively. All sampling and analyses were performed in accordance with all applicable local, state, and federal rules and regulations.

Suspect asbestos-containing materials that would require removal prior to renovation were sampled and analyzed for asbestos content by Polarized Light Microscopy (EPA Method 600/R-93/116). The following asbestos materials were identified:

Asbestos-Containing Material	Confirmed Locations	Friability	Estimated Quantity
Lab Countertop – Dark Brown Inside	Room 123 & 125 Workroom, Room 163, Room 123	Non-Friable	12 Each
Beaker Drying Rack	Room 123 & 125 Workroom, Room 163, Room 123	Non-Friable	3 Each
Drywall Panel with Skim Coat – Tan	Throughout Building	Friable	27,870 SF
Sink Coating – Pinkish Gray or Gray	Rooms 104, 108, 121, 159, 123, 125 and PTO Room	Non-Friable	11 Each
Cementitious Pipe Fitting on Fiberglass Line	Tunnels	Friable	360 Each
Pipe Penetration Insulation	Tunnel – West End	Friable	2 SF
Cementitious Pipe Insulation Debris	Tunnel – Near North Escape Hatch	Friable	10 SF
Ductwork Mastic – Brown	Boiler Room Mezzanine	Non-Friable	100 SF
Floor Tile and Black Flooring Mastic	Various Locations Throughout Building	Non-Friable	41,570
Chalkboards and Associated Mastic	Throughout Building	NF	Unknown
Built-up Roofing	Exterior Building	NF	141,360 SF

The abatement work must be performed by an Indiana-licensed asbestos abatement contractor following all applicable local, state, and federal rules and regulations.

Respectfully,

A handwritten signature in black ink, appearing to read 'Jeff Rugg', is written over the printed name.

Jeff Rugg
Senior Environmental Manager

Attachments

Table of Contents

	Page No.
1.0 Background	1
2.0 Inspection	1
3.0 Findings	2
4.0 Conclusion	2
5.0 Report Limitations	3

Attachments

Quantity Schedule	1 Page
Site Drawings	5 Pages
Sample Log Form – Asbestos Bulk.....	5 Pages

1. Background

Amereco performed this pre-renovation asbestos survey to identify any materials that will need to be addressed prior to or during renovation activities in the building. The survey was performed in accordance with the Indiana Department of Environmental Management (IDEM) and the US Environmental Protection Agency (EPA) rules and regulations, specifically, the National Emission Standard for Hazardous Air Pollutants (NESHAP).

The building is located at 1050 S. 5th Street., Chesterton, Indiana and is used as a public intermediate school building. The building is approximately 141,360 square feet in size and approximately 51-years old. A site plan is attached showing the building location.

Please be advised that the pre-renovation asbestos survey was limited to the accessible portions of the building. Inaccessible wall, ceiling and sub slab areas were not inspected. If suspect asbestos-containing materials that were not sampled during the survey are uncovered during the renovation activities, they should be sampled by an Indiana licensed asbestos inspector before being disturbed.

2. Inspection

Prior to the start of the pre-renovation asbestos survey, Amereco personnel reviewed all previous Asbestos Hazard Emergency Response Act (AHERA) Inspection reports and documents provided by the Duneland School Corporation. The AHERA 3-Year Reinspection report dated June 2020 was the primary document utilized for evaluation of existing asbestos onsite.

On December 28 & 29, 2021 and March 3, 2022, Amereco performed the pre-renovation asbestos survey. The structure is a single-story with a concrete slab on grade with a mechanical tunnel system. The building is constructed of steel, metal, concrete, and built-up roofing. The interior areas are finished with lay-in ceiling tiles, glass, concrete block, metal, drywall, plaster, vinyl flooring, carpeting and wood.

All suspect asbestos-containing materials (ACMs) were categorized into separate homogeneous materials and sampled accordingly. A homogeneous sample area is defined by the U.S. Environmental Protection Agency (EPA) as an area of surfacing material, thermal insulation, or miscellaneous material that is uniform in color and texture (Asbestos Hazard Emergency Response Act [AHERA] 40 CFR 763 Subpart E). A total of seventy-eight (78) bulk samples of suspect ACMs were collected by Devyn Unger, License No. 19A009608 and Jeff Rugg, License No. 194722076.

To avoid disturbing the material more than necessary and potentially cause the release of asbestos fibers, the inspector performed bulk sampling of suspect ACMs in accordance with generally accepted procedures outlined by the EPA. Each sample was collected and placed in a clean, sealable container and labeled with a unique sample identification number. The sample number was recorded on a Bulk Sample Log Form and on the sample container to permit easy identification of the sampled material. Supplemental information was also recorded on the Bulk Sample Log Form, including date of inspection, a brief description, location of the sample, quantity, and type (matrix) of material sampled.

Bulk samples were analyzed for asbestos fiber content by polarized light microscopy (PLM) (EPA-600/R-93/116). This analytical method, which EPA and OSHA currently recommend for the determination of asbestos in bulk samples of friable materials, can be used for qualitative identification of six morphologically different types of asbestos fibers: chrysotile, amosite, crocidolite, anthophyllite, tremolite, and actinolite asbestos. The method specifies that the asbestos content in a bulk sample shall be estimated and reported as a finite percentage within the range of 0 to 100. Minute quantities of asbestos in bulk samples may be reported as "trace" or less than 1 percent (<1%). The analytical method determines the asbestos percentage by means of the visual estimation technique. By EPA and OSHA definition, materials containing greater than 1% asbestos content are defined as an asbestos-containing material.

3. Findings

Bulk sample analyses of the samples collected identified the following asbestos-containing materials (ACMs):

Asbestos Containing Material	Confirmed Location	Friability	Condition	Estimated Quantity
Lab Countertop – Dark Brown Inside	Room 123 & 125 Workroom, Room 163, & Room 123	NF	Intact	12 Each
Beaker Drying Rack - Black	Room 123 & 125 Workroom, Room 163, & Room 123	NF	Intact	3 Each
Drywall Panel with Skim Coat – Tan	Throughout Building	F	Intact	27,870
Sink Coating – Pinkish Gray or Gray	Rooms 104, 108, 121, 159, 123, 125 and PTO Room	NF	Intact	11 Each
Cementitious Pipe Fitting on Fiberglass Line	Tunnels and Plumbing Walls	F	Intact	360 Each
Pipe Penetration Insulation	Tunnel – West End	F	Damaged	2 SF
Cementitious Pipe Insulation Debris	Tunnel – Near North Escape Hatch	F	Damaged	10 SF
Ductwork Mastic – Brown	Boiler Room and Room 106 Mezzanines	NF	Intact	100 SF
Flooring and/or Black Mastic	Various Locations Throughout Building	NF	Intact	41,570 SF

F – Friable

NF – Non-Friable

Note: All quantities listed are approximate and must be confirmed by the contractors prior to the start of the project.

The following materials were not able to be inspected during the pre-renovation survey due to occupancy of the school:

Suspect Asbestos Containing Material	Confirmed Location	Friability	Condition	Estimated Quantity
Chalkboards and Associated Mastic	Throughout Building	NF	Intact	Unknown
Built-up Roofing	Exterior Building	NF	Intact	141,360 SF

F – Friable

NF – Non-Friable

4. Conclusion

Based on the results of the pre-renovation asbestos survey, abatement of the asbestos-containing materials is required if the materials will be disturbed or removed during the renovation of the building. Abatement of these materials must be performed by an Indiana-licensed asbestos abatement contractor per local, state, and federal rules and regulations. All asbestos-containing materials must be handled accordingly and disposed following all local, state, and federal rules and regulations.

Please be advised that selective demolition was not performed during the assessment due to the building being occupied. Therefore, additional suspect asbestos-containing materials may be located within wall or ceiling cavities not inspected.

5. Report Limitations

Amereco made a diligent effort to inspect all areas of the building that may contain asbestos. However, renovation activities may uncover suspect ACMs that were previously inaccessible. In the event that ACMs are uncovered during demolition, such materials should be documented and handled accordingly.

The sampling and analyses were performed in accordance with all applicable state and federal rules and regulations governing asbestos inspections in public and commercial buildings. Quality control criteria specific to the analytical method have been met. All QA/QC documentation will remain on file for future reference.

Attachments

QUANTITIES SCHEDULE

ASBESTOS-CONTAINING MATERIALS:

Line Item	Description	Asbestos Type	Estimated Quantity
1	Laboratory Countertops – Dark Brown Inside	Cat-II	12 Each
2	Beaker Drying Racks – Black	Cat-II	3 Each
3	Drywall Panel with Skim Coat – Tan	F	27,870 SF
4	Sink Coating – Pinkish Gray or Gray	Cat-II	11 Each
5	Cementitious Pipe Fittings on Fiberglass Insulated Lines	F	360 Each
6	Pipe Penetration Insulation	F	2 SF
7	Cementitious Pipe Insulation Debris	F	10 SF
8	Ductwork Mastic	Cat-I	100 SF
9	Flooring and/or Black Mastic	Cat-I	41,570 SF
10	Chalkboards and/or Associated Mastic	Cat-I	Unknown
11	Built-up Roofing	Cat-I	141,360 SF

Notes:

- Asbestos Types
 - F = Friable (Regulated Asbestos Containing Material)
 - Cat-I = Category I Nonfriable
 - Cat-II = Category II Nonfriable
- SF – Square Feet
- LF – Linear Feet
- Quantities are approximate and must be verified by the asbestos contractor.
- All black mastic located within the building has been determined to contain asbestos.
- Additional piping is likely located within wall and ceiling cavities, pipe chases and attic areas.
- The built-up roofing materials have been assumed to contain asbestos. These materials are considered a Category 1 Non-Friable material.

OTHER CONCERNS:

Line Item	Description	Concern	Estimated Quantity
12	Rubber Flooring	M	10,850 SF

Notes:

- P = PCBs
- M = Mercury
- R = Refrigerant
- U = Miscellaneous Universal Waste

WESTCHESTER INTERMEDIATE SCHOOL

PRE-RENOVATION ASBESTOS INSPECTION

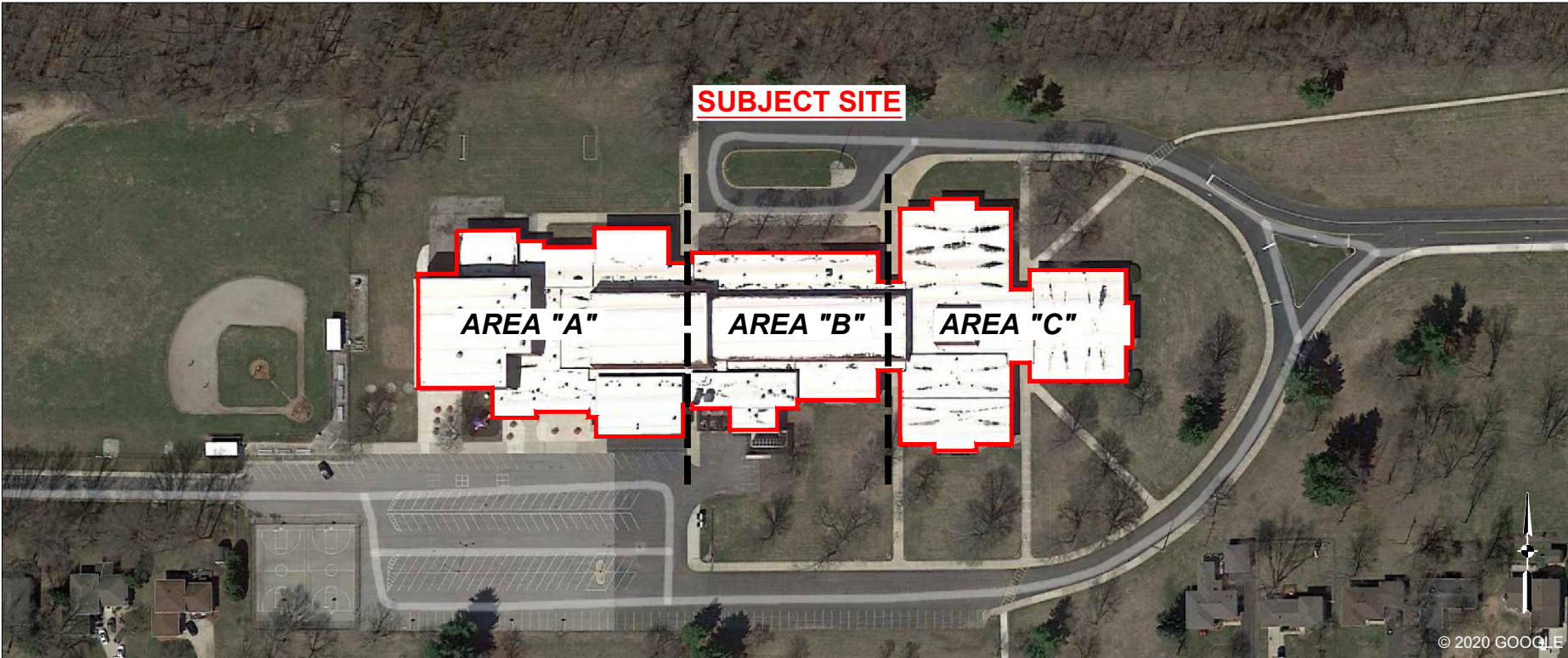
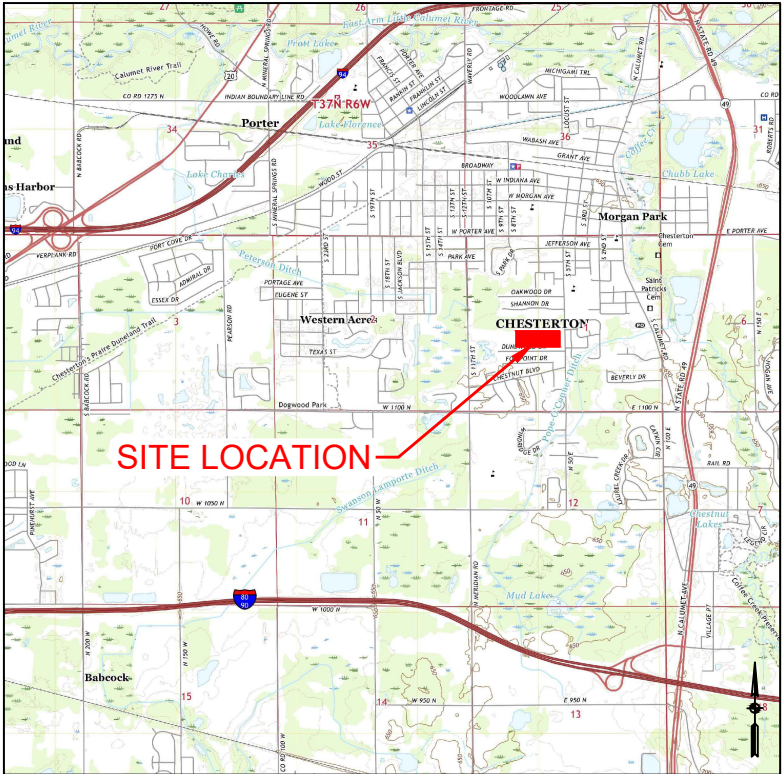




**DUNELAND
SCHOOL
CORPORATION**

DUNELAND SCHOOL CORPORATION
601 WEST MORGAN AVENUE
CHESTERTON, IN 46304

Drawing Index	
FIGURE 1	COVER SHEET
FIGURE 2	AREA "A"
FIGURE 3	AREA "B"
FIGURE 4	AREA "C"
FIGURE 5	TUNNELS / CRAWL SPACES



AMERECO, INC.

CONSULTING ENGINEERS-PROJECT MANAGERS

54 MICHIGAN AVENUE

VALPARAISO, IN 46383

219-531-0531



SHEET	1 OF 5	FIGURE	1	DRAWN	L. SALTER	DESIGNED	J. RUGG	APPROVD	J. BLOSKY	DATE	MAR. 14, 2022	PROJECT NUMBER	22.9506.1	NO.	REVISION	BY	DATE
														1	1	LS	3/22/22

COVER SHEET

PRE-RENOVATION ASBESTOS INSPECTION

WESTCHESTER INTERMEDIATE SCHOOL

1050 S. 5th STREET

CHESTERTON

INDIANA



- ASBESTOS-CONTAINING MATERIALS KEY**
- 1. FLOORING AND / OR ASSOCIATED BLACK MASTIC.....
 - 2. FLOOR TILE & ASSOCIATED BLACK MASTIC BENEATH CARPET.....
 - 3. MASTIC BENEATH CARPET.....
 - 4. BEAKER DRYING RACK.....
 - 5. LAB COUNTERTOP - BLACK w/ DARK BROWN INTERIOR.....
 - 6. DRYWALL w/ SKIM COAT.....
 - 7. SINK COATING FOR STEEL SINK.....
 - 8. DUCT MASTIC LOCATED UP STAIRS ON MAINTENANCE MEZZANINE.....
 - 9. SUSPECT WET WALLS w/ ACM TSI.....

GENERAL NOTES

A. DRAWING IS FOR REPRESENTATION PURPOSES.
B. FLOOR PLANS PROVIDED BY CLIENT.
C. ACMs CONTAINED WITHIN TUNNELS ARE NOT DEPICTED.
D. EFFORT HAS BEEN MADE TO IDENTIFY LOCATIONS & QUANTITIES OF MATERIALS OF CONCERN. VERIFY LOCATIONS & QUANTITIES PRIOR TO REMOVAL.
E. ACM = ASBESTOS-CONTAINING MATERIAL.
F. POSSIBLE ACM PIPE INSULATION LOCATED WITHIN INACCESSIBLE WET-WALLS & CEILINGS.
G. CHALKBOARD / WHITEBOARD & ASSOCIATED ADHESIVES THROUGHOUT BUILDING SHALL BE SAMPLED PRIOR TO REMOVAL BY OWNER.

0'12'24'48'

SCALE: 1"=24'

AREA "A"

PRE-RENOVATION ASBESTOS INSPECTION
WESTCHESTER INTERMEDIATE SCHOOL
1050 S. 5th STREET
CHESTERTON INDIANA

FIGURE 2

SHEET 2 OF 5

BY DATE

REVISION

NO

L. SALTER

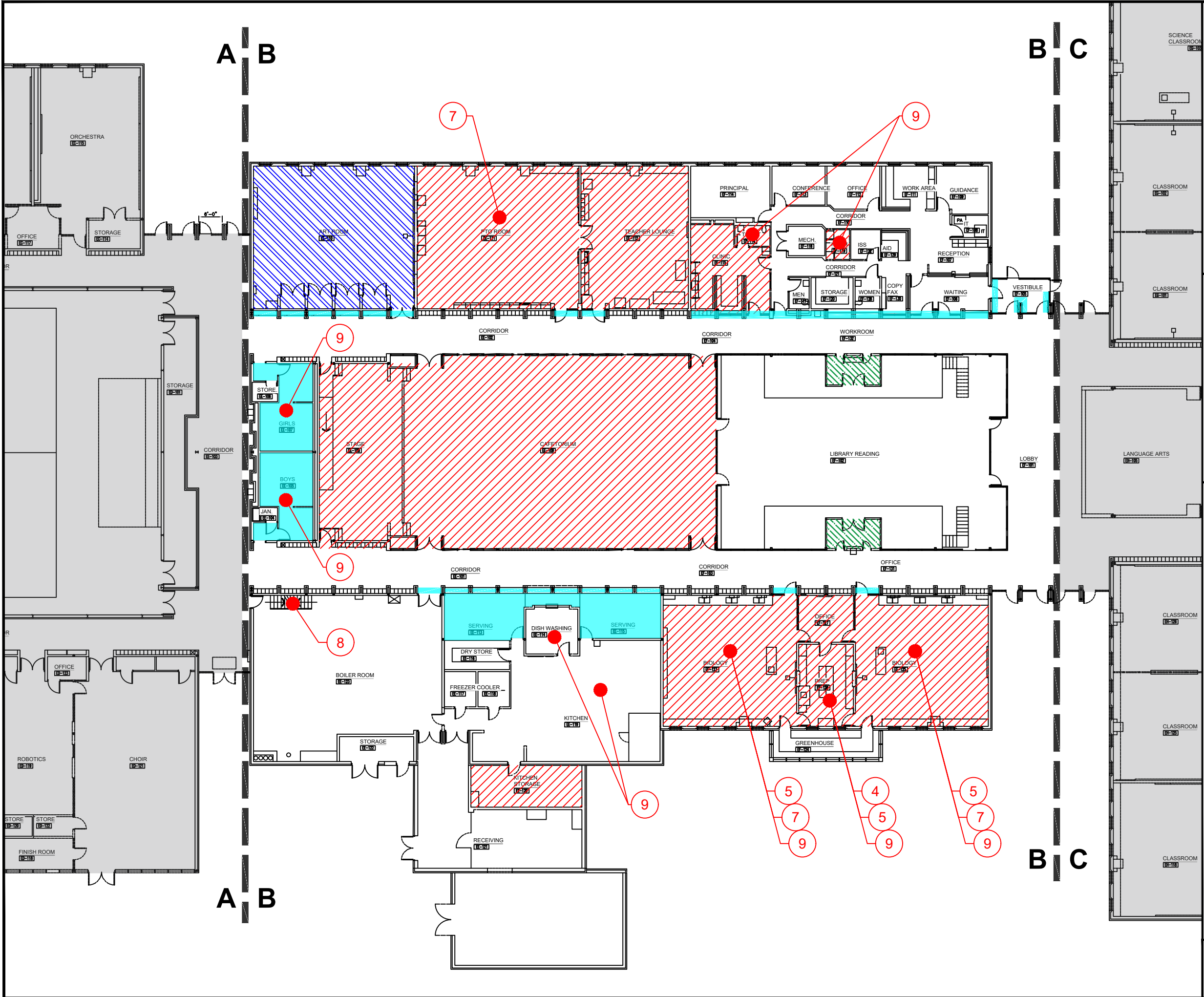
J. RUGG

J. BLOSKY

MAR. 14, 2022

PROJECT NUMBER:

22.9506.1



ASBESTOS-CONTAINING MATERIALS KEY

1. FLOORING AND / OR ASSOCIATED BLACK MASTIC.....

2. FLOOR TILE & ASSOCIATED BLACK MASTIC BENEATH CARPET.....

3. MASTIC BENEATH CARPET.....

4. BEAKER DRYING RACK.....

5. LAB COUNTERTOP - BLACK w/ DARK BROWN INTERIOR.....

6. DRYWALL w/ SKIM COAT.....

7. SINK COATING FOR STEEL SINK.....

8. DUCT MASTIC LOCATED UP STAIRS ON MAINTENANCE MEZZANINE.....

9. SUSPECT WET WALLS w/ ACM TSI.....

GENERAL NOTES

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AMERECO, INC.

CONSULTING ENGINEERS-PROJECT MANAGERS

54 MICHIGAN AVENUE

VALPARAISO, IN 46383

219-531-0531

BY	DATE	REVISION	NO.	DATE
LS	3/2/22	DRYWALL LOCATIONS REVISED	1	
			2	
			3	
			4	
			5	
			6	
			7	
			8	
			9	

DRAWN: L. SALTER

DESIGNED: J. RUGG

APPROVD: J. BLOSKY

DATE: MAR. 14, 2022

PROJECT NUMBER: 22.9506.1

AREA "B"

PRE-RENOVATION ASBESTOS INSPECTION

WESTCHESTER INTERMEDIATE SCHOOL

1050 S. 5th STREET

CHESTERTON

INDIANA

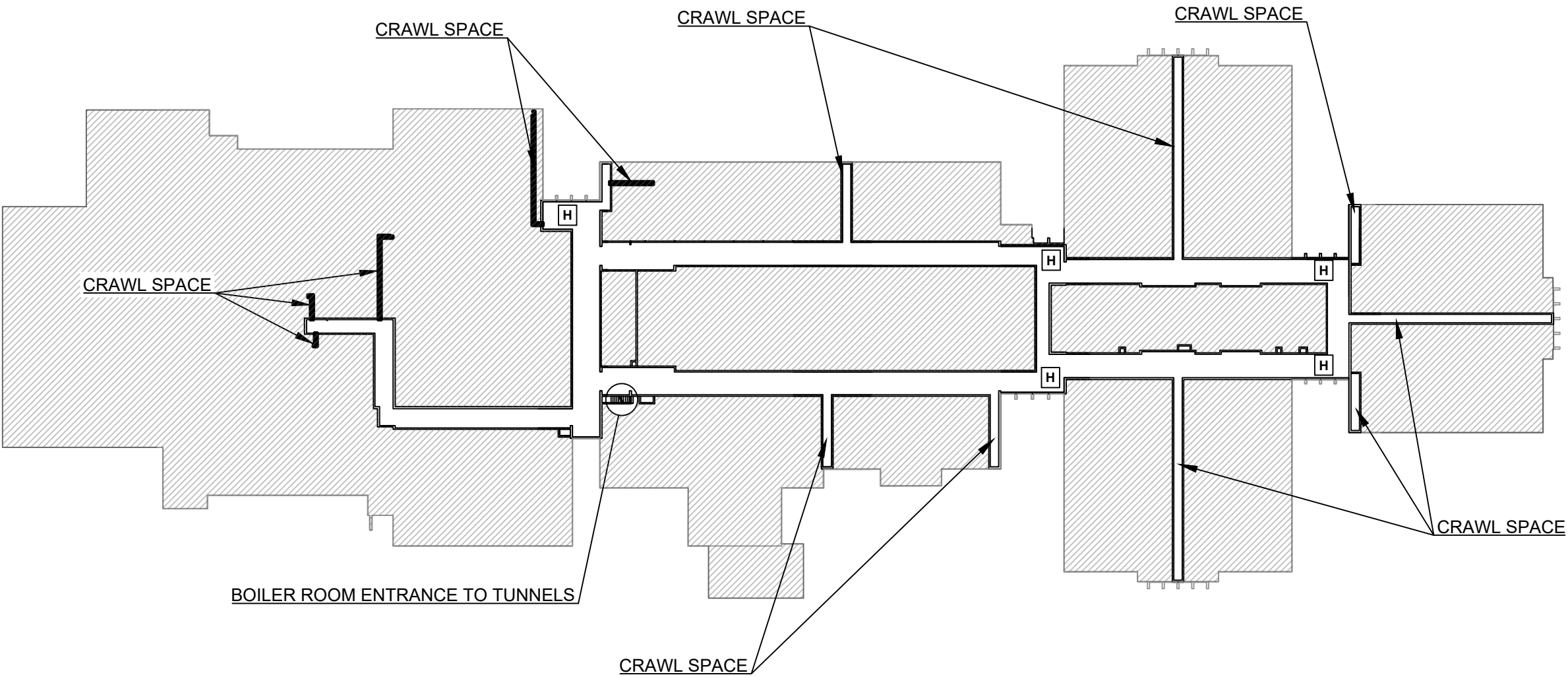
SHEET 3 OF 5

FIGURE

3

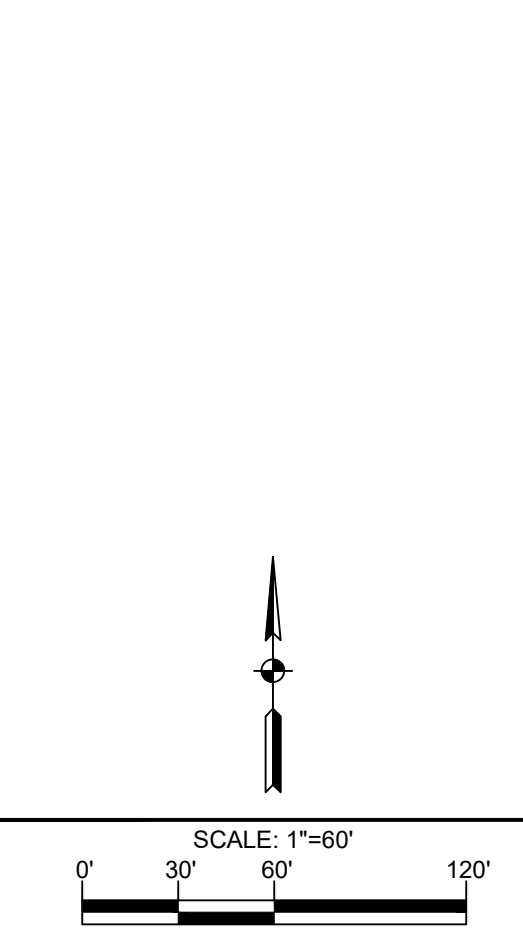
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0' 12' 24' 48'



ASBESTOS-CONTAINING MATERIALS KEY		
1.	FLOORING AND / OR ASSOCIATED BLACK MASTIC.....	
2.	FLOOR TILE & ASSOCIATED BLACK MASTIC BENEATH CARPET.....	
3.	MASTIC BENEATH CARPET.....	
4.	BEAKER DRYING RACK.....	4
5.	LAB COUNTERTOP - BLACK w/ DARK BROWN INTERIOR.....	5
6.	DRYWALL w/ SKIM COAT.....	
7.	SINK COATING FOR STEEL SINK.....	7
8.	DUCT MASTIC LOCATED UP STAIRS ON MAINTENANCE MEZZANINE.....	8
9.	SUSPECT WET WALLS w/ ACM TSI.....	9

LEGEND		
TUNNEL ACCESS HATCH (LOCATIONS ARE APPROXIMATE).....	H	
GENERAL NOTES		
A. DRAWING IS FOR REPRESENTATION PURPOSES.		
B. FLOOR PLANS PROVIDED BY CLIENT.		
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D. EFFORT HAS BEEN MADE TO IDENTIFY LOCATIONS & QUANTITIES OF MATERIALS OF CONCERN. VERIFY LOCATIONS & QUANTITIES PRIOR TO REMOVAL.		
E. ACM = ASBESTOS-CONTAINING MATERIAL.		
F. POSSIBLE ACM PIPE INSULATION LOCATED WITHIN INACCESSIBLE WET-WALLS & CEILINGS.		
G. CHALKBOARD / WHITEBOARD & ASSOCIATED ADHESIVES THROUGHOUT BUILDING SHALL BE SAMPLED PRIOR TO REMOVAL BY OWNER.		



AMERECO, INC.
CONSULTING ENGINEERS-PROJECT MANAGERS
54 MICHIGAN AVENUE
VALPARAISO, IN 46383 219-531-0531

BY	DATE	REVISION	NO	DRAWN	L. SALTER	DESIGNED	J. RUGG	APPROVD	J. BLOSKY	DATE	MAR. 14, 2022	PROJECT NUMBER	22.9506.1
LS	3/22/22	DRYWALL LOCATIONS REVISED	1										

TUNNELS / CRAWL SPACES

PRE-RENOVATION ASBESTOS INSPECTION
WESTCHESTER INTERMEDIATE SCHOOL
1050 S. 5th STREET
CHESTERTON INDIANA

SHEET 5 OF 5

FIGURE 5

**SAMPLE LOG FORM
 AND
ANALYTICAL REPORT**

Client: Mr. Greg Lindy
 Duneland School Corporation
 601 Morgan Avenue
 Chesterton, IN 46304

Project: Westchester Intermediate School
 1050 S. 5th Street
 Chesterton, IN 46304

Project No. 22.9506.1

Dates Sampled: December 28 & 29, 2021
 March 3, 2022

Analysis: Asbestos - Bulk

Method: Polarized Light Microscopy (PLM) (EPA 600/R-93/116)

SAMPLE ID	MATRIX	DESCRIPTION AND LOCATION	ASBESTOS	NON-ASBESTOS
W01-A	MISC	Beaker Drying Rack Black Workroom between Rooms 123 & 125	Chrysotile 20-25%	Binder 75-80%
W02-A	MISC	Lab Countertop Dark Brown Inside Workroom between Rooms 123 & 125	Chrysotile 20-25%	Binder 75-80%
W02-B	MISC	Lab Countertop Dark Brown Inside Room 163	NA – Stop Positive	
W02-C	MISC	Lab Countertop Dark Brown Inside Room 123 (Biology)	NA – Stop Positive	
W03-A	MISC	3" Vinyl Base Cove Black Workroom between Rooms 123 & 125	ND	Binder 99-100%
W03-A-M	MISC	Vinyl Base Cove Adhesive Tan Associated w/ Sample W03-A	ND	Binder 99-100%
W03-B	MISC	3" Vinyl Base Cove Black Workroom between Rooms 161 & 163	ND	Binder 99-100%
W03-B-M	MISC	Vinyl Base Cove Adhesive Tan Associated w/ Sample W03-B	ND	Binder 99-100%
W04-A	SURF	Sink Coating for Steel Sink Black Room 125 (North Wall)	ND	Binder 99-100%

SAMPLE ID	MATRIX	DESCRIPTION AND LOCATION	ASBESTOS	NON-ASBESTOS
W04-B	SURF	Sink Coating for Steel Sink Black Room 110	ND	Binder 99-100%
W04-C	SURF	Sink Coating for Steel Sink Black Nurse's Office	ND	Binder 99-100%
W05-A	MISC	3" Vinyl Base Cove Brown Room 104	ND	Binder 99-100%
W05-A-M	MISC	Vinyl Base Cove Adhesive Brown Associated w/ Sample W05-A	ND	Binder 99-100%
W05-B	MISC	3" Vinyl Base Cove Brown Room 151	ND	Binder 99-100%
W05-B-M	MISC	Vinyl Base Cove Adhesive Brown Associated w/ Sample W05-B	ND	Binder 99-100%
W05-C	MISC	3" Vinyl Base Cove Brown Storage room adjacent Room 116	ND	Binder 99-100%
W05-C-M	MISC	Vinyl Base Cove Adhesive Brown Associated w/ Sample W05-C	ND	Binder 99-100%
W06-A	MISC	24"x48" Ceiling Tile Random Fleck w/ Pinholes Room 104	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W06-B	MISC	24"x48" Ceiling Tile Random Fleck w/ Pinholes Food Services - Office 1	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W06-C	MISC	24"x48" Ceiling Tile Random Fleck w/ Pinholes Room 115 – Practice Room 1	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W07-A	MISC	Vibration Gasket Black Mechanical Penthouse	ND	Binder 99-100%
W08-A	MISC	Drywall Wall Room 132	ND	Cellulose 5-10% Binder 90-95%
W08-B	MISC	Drywall Panel with Skim Coat Wall Room 108	Chrysotile 1-5%	Binder 95-99%
W08-C	MISC	Drywall Wall Workroom between Rooms 161 & 163	ND	Cellulose 5-10% Binder 90-95%
W08-D	MISC	Drywall Wall Main Office – Storage/Utility Closet	ND	Cellulose 5-10% Binder 90-95%
W08-E	MISC	Drywall Wall Main Office – Principal's Office	ND	Cellulose 5-10% Binder 90-95%
W08-F	MISC	Drywall Wall Main Office – Hall Outside Conference Room	ND	Cellulose 5-10% Binder 90-95%

SAMPLE ID	MATRIX	DESCRIPTION AND LOCATION	ASBESTOS	NON-ASBESTOS
W09-A	MISC	Carpet Adhesive Green Room 131	ND	Binder 99-100%
W09-B	MISC	Carpet Adhesive Green Room 161	ND	Binder 99-100%
W10-A	TSI	Roof Drain Cement Custodial Closet inside Boys Restroom, across from Room 139	ND	Binder 80-85% Glass 15-20%
W10-B	TSI	Roof Drain Cement Room 117 – North wall, Center Closet	ND	Binder 80-85% Glass 15-20%
W10-C	TSI	Roof Drain Cement Room 121 Closet 1	ND	Binder 80-85% Glass 15-20%
W10-D	TSI	Roof Drain Cement Choir Room	ND	Binder 80-85% Glass 15-20%
W11-A-Finish	SURF	Plaster Finish Layer Boys Restroom across from Room 153	ND	Binder 99-100%
W11-A-Rough	SURF	Plaster Rough Layer Associated w/ Sample W11-A-Finish	ND	Binder 99-100%
W11-B-Finish	SURF	Plaster Finish Layer Boys Restroom across from Room 139	ND	Binder 99-100%
W11-B-Rough	SURF	Plaster Rough Layer Associated w/ Sample W11-B-Finish	ND	Binder 99-100%
W11-C-Finish	SURF	Plaster Finish Layer Boys Restroom across from Room 167	ND	Binder 99-100%
W11-C-Rough	SURF	Plaster Rough Layer Associated w/ Sample W11-C-Finish	ND	Binder 99-100%
W12-A	MISC	6" Vinyl Base Cove Brown Room 155	ND	Binder 99-100%
W12-A-M	MISC	Vinyl Base Cove Adhesive Brown Associated w/ Sample W12-A	ND	Binder 99-10%
W13-A	MISC	6" Vinyl Base Cove Red Room 157	ND	Binder 99-10%
W13-A-M	MISC	Vinyl Base Cove Adhesive Associated w/ Sample W13-A	ND	Binder 99-10%
W14-A	MISC	24"x24" Ceiling Tile Random Fleck w/ Pinholes Room 161	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W14-B	MISC	24"x24" Ceiling Tile Random Fleck w/ Pinholes Hallway outside Room 161	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%

SAMPLE ID	MATRIX	DESCRIPTION AND LOCATION	ASBESTOS	NON-ASBESTOS
W14-C	MISC	24"x24" Ceiling Tile Random Fleck w/ Pinholes Hallway outside Room 167	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W15-A	SURF	Sink Coating Pinkish Gray Room 163, East Wall, southernmost Sink	ND	Binder 99-100%
W15-B	SURF	Sink Coating Pinkish Gray Room 121 (Music / Choir)	Chrysotile 1-5%	Binder 95-99%
W16-A	MISC	Kiln Firebrick Room 116 (Art)	ND	Binder 90-95% Other 5-10%
W17-A	MISC	Kiln Rope Gasket Room 116 (Art)	ND	Glass 99-100%
W18-A	TSI	Cementitious Pipe Fitting on Fiberglass Line Tunnels: Near Boiler Room Stairs	Chrysotile 1-5%	Binder 95-99%
W18-B	TSI	Cementitious Pipe Fitting on Fiberglass Line Tunnels: Halfway of Main Corridor	NA – Stop Positive	
W18-C	TSI	Cementitious Pipe Fitting on Fiberglass Line (Large Dia.) Tunnels: Near North Escape Hatch	NA – Stop Positive	
W19-A	TSI	Pipe Penetration Insulation Tunnels: West End of Tunnel	Chrysotile 5-10%	Binder 90-95%
W20-A	TSI	Cementitious Pipe Insulation Debris Tunnels: Near North Escape Hatch	Chrysotile 5-10% Crocidolite 1-5%	Binder 85-90%
W21-A	MISC	Ductwork Mastic Brown Boiler Room Mezzanine	Chrysotile 1-5%	Binder 95-99%
W22-A	MISC	Wall Adhesive Pucks Brown Girls Locker Room B	ND	Binder 99-100%
W23-A	MISC	24"x24" Ceiling Tile Random Small & Large Pinholes Bathroom 1 at Door #7	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W23-B	MISC	24"x24" Ceiling Tile Random Small & Large Pinholes Bathroom 2 at Door #7	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W24-A	MISC	Carpet Adhesive Yellow Food Services, Main Room	ND	Binder 99-100%
W24-B	MISC	Carpet Adhesive Yellow Room 111	ND	Binder 99-100%
W25-A	SURF	Sink Coating Gray PTO Room	Chrysotile 1-5%	Binder 95-99%
W26-A	MISC	24"x24" Ceiling Tile Random Pockmarks & Pinholes Nurse's Office	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W26-B	MISC	24"x24" Ceiling Tile Random Pockmarks & Pinholes Main Office – Kitchenette	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%

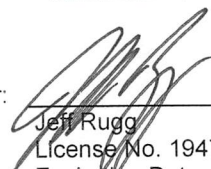
SAMPLE ID	MATRIX	DESCRIPTION AND LOCATION	ASBESTOS	NON-ASBESTOS
W26-C	MISC	24"x24" Ceiling Tile Random Pockmarks & Pinholes Main Office - Hallway outside Restroom	ND	Cellulose 30-35% Binder 30-35% Glass 30-35%
W27-A	MISC	24"x24" Ceiling Tile Smooth (Cast) Nurse's Office – Handicap Restroom	ND	Cellulose 5-10% Binder 90-95%
W27-B	MISC	24"x24" Ceiling Tile Smooth (Cast) Main Office – Restroom	ND	Cellulose 5-10% Binder 90-95%
W28-A	MISC	12"x12" Floor Tile Gray w/ Light & Dark Specks Room 121 near Exterior Double Doors	ND	Binder 99-100%
W28-A-M	MISC	Floor Tile Mastic Yellow Associated w/ Sample W28-A	ND	Binder 99-100%
W29-A	MISC	Lab Countertop Black Inside Room 123	ND	Binder 99-100%
W30-A	MISC	QAQC Duplicate of Sample W14-A	ND	Cellulose 30-35% Binder 30-35% Other 30-35%
W31-A	TSI	QAQC Duplicate Sample W20-A	Chrysotile 5-10% Crocidolite 1-5%	Binder 85-90%
W32-A	MISC	Drywall Panel with Skim Coat Wall Room 153	Chrysotile 1-5%	Binder 95-99%
W32-B	MISC	Drywall Panel with Skim Coat Wall Room 147-B	Chrysotile 1-5%	Binder 95-99%
W32-C	MISC	Drywall Panel with Skim Coat Soffit Outside Room 133-B	Chrysotile 1-2%	Binder 98-99%
W32-D	MISC	Drywall Panel with Skim Coat Wall Room 155	Chrysotile 1-5%	Binder 95-99%
W32-E	MISC	Drywall Panel with Skim Coat Wall Room 163	Chrysotile 1-2%	Binder 98-99%
W33-A	MISC	QAQC Duplicate of Sample W32-A	Chrysotile 1-5%	Binder 95-99%

ND = None Detected = Asbestos not detected above the detection limit of PLM Methodology.

Analyzed by: SAC

Ref Number: 356369, 357036 & 357231

Inspector: _____


 Jeff Rugg
 License No. 194722076
 Expiration Date: 09/24/2022

BUR = Built-up Roofing
 TSI = Thermal System Insulation
 SURF = Surfacing Material
 MISC = Miscellaneous Material
 Other = Binder Constituents



Pre-Renovation Lead-Based Paint Survey

Site:

Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304

Prepared For:

Mr. Greg Lindy
Duneland School Corporation
601 Morgan Avenue
Chesterton, IN 46304

Project Number: 22.9506.1

Dates Inspected: March 3, 2022



AMERECO, INC.

CONSULTING • ENGINEERING • PROJECT MANAGEMENT  15
MORE THAN 30 YEARS OF EXCEPTIONAL SERVICE

March 14, 2022

Mr. Greg Lindy
Duneland School Corporation
601 Morgan Avenue
Chesterton, IN 46304

**Re: Pre-Renovation Lead-Based Paint Survey
Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304
Project No: 22.9506.1**

Dear Mr. Lindy:

In accordance with the scope of work assigned, this report presents the results of the pre-renovation lead-based paint survey conducted by Amereco Engineering at Westchester Intermediate School, 1050 S. 5th Street, Chesterton, Indiana. A site location map has been attached for reference.

The pre-renovation lead inspection was performed on March 3, 2022, by Jeffrey Rugg, an Indiana State Department of Health (ISDH) licensed Lead Risk Assessor, License No. IND000324, Expiration Date 8/12/2024.

The inspection was limited to various painted building components identified throughout the building that may be removed or disturbed during the future renovation project. All components were tested using a Viken Pb200i ⁵⁷Co X-ray fluorescence analyzer (XRF).

I am pleased to inform you that the assessment did not identify any lead-based paint within the building.

The sampling was performed in accordance with all applicable state and federal rules and regulations governing lead-based paint in public and commercial buildings. Quality control criteria specific to the analytical method have been met. All QA/QC documentation will remain on file for future reference.

Please call if you have any questions or if I can be of additional assistance in the future.

Respectfully,



Jeff Rugg
Senior Environmental Manager

Attachment

Table of Contents

	Page No.
1.0 Background	1
2.0 Inspection	1
3.0 Findings	1
4.0 Conclusion	1
5.0 Report Limitations	1

Attachments

XRF Results	2 Pages
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1. Background

Amereco performed this lead paint survey to identify any possible lead-based painted building components that may be disturbed or removed during the renovation of the building. The survey of the suspect lead-based painted building components was completed using an X-Ray Fluorescence (XRF) instrument.

The primary reason for performing the lead-based paint inspection was due to the planned construction and renovation activities to be performed on-site.

2. Inspection

On March 3, 2022, Amereco performed a lead paint survey of the Westchester Intermediate School building located at 1050 S. 5th Street, Chesterton, Indiana. This survey was conducted to characterize the lead levels on various painted surfaces throughout the building. Suspect lead-painted building components were categorized into separate components based on location, substrate and color.

XRF testing of the representative building materials was performed using a Viken Pb200i, Cobalt⁵⁷ (⁵⁷Co), X-ray Fluorescence Analyzer (XRF). The survey was conducted by Jeffrey Rugg, ISDH License No. IND000324.

During the lead paint survey, the sides of the building were labeled A, B, C, or D side. By convention, Side A is the side from which the building address is taken (5th Street), and the other sides follow in a clockwise direction.

A total of seventy-six (76) representative painted/coated surfaces were assessed throughout the building.

The Indiana State Department of Health (ISDH) and the United States Environmental Protection Agency (EPA) define lead-based paint (LBP) as being ≥ 1.0 mg/cm².

3. Findings

Testing performed using the XRF instrument did not identify any lead-based painted components on-site. Please refer to the full XRF results for all materials tested during the survey.

4. Conclusion

Based on the results of the Lead Survey, paint coatings onsite were not identified to contain lead above the EPA definition of lead-based paint (≥ 1.0 mg/cm²) (40 CFR 745 Subpart F). Therefore, no further precautions in regard to lead-based paint are necessary.

5. Report Limitations

Amereco made a diligent effort to inspect all the various painted building components visually identified within the building. However, onsite activities may uncover suspect lead-based painted materials that were previously inaccessible. In the event that lead-based painted components are uncovered during onsite activities, such materials should be documented, sampled and handled accordingly.

The sampling and analyses were performed in accordance with all applicable state and federal rules and regulations governing lead inspections in public and commercial buildings. Quality control criteria specific to the analytical method have been met. All QA/QC documentation will remain on file for future reference.

Attachments

XRF Results
Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304

Reading #	Concentration	Units	Result	Date	Time	Room	Component	Side	Substrate	Condition	Color	Notes
3695	1.1	mg/cm2	Positive	3/3/2022	17:07:22		Calibration					
3696	1.1	mg/cm2	Positive	3/3/2022	17:09:37		Calibration					
3697	1.1	mg/cm2	Positive	3/3/2022	17:09:55		Calibration					
3698	0.1	mg/cm2	Negative	3/3/2022	17:10:21	"B" Gym	Wall	A	Cinder Block	Intact	Purple	
3699	0	mg/cm2	Negative	3/3/2022	17:12:30	"B" Gym	Wall	B	Cinder Block	Intact	Purple	
3700	0	mg/cm2	Negative	3/3/2022	17:13:05	"B" Gym	Wall	C	Cinder Block	Intact	Purple	
3701	0	mg/cm2	Negative	3/3/2022	17:13:32	"B" Gym	Wall	D	Cinder Block	Intact	Purple	
3702	0.1	mg/cm2	Negative	3/3/2022	17:13:41	"B" Gym	Wall	A	Cinder Block	Intact	Purple	
3703	0.1	mg/cm2	Negative	3/3/2022	17:14:02	"B" Gym	Wall	D	Cinder Block	Intact	Purple	
3704	0	mg/cm2	Negative	3/3/2022	17:15:43	"B" Gym	Door	B	Metal	Intact	Purple	
3705	0.4	mg/cm2	Negative	3/3/2022	17:16:03	"B" Gym	Door Casing	B	Metal	Intact	Purple	
3706	0.1	mg/cm2	Negative	3/3/2022	17:17:39	"B" Gym	Door Lintel	B	Metal	Intact	Purple	
3707	0.4	mg/cm2	Negative	3/3/2022	17:18:41	"B" Gym	Door Casing	A	Metal	Intact	Purple	
3708	0.1	mg/cm2	Negative	3/3/2022	17:19:35	"B" Gym	Vent Cover	A	Metal	Intact	Purple	
3709	0.3	mg/cm2	Negative	3/3/2022	17:20:27	"B" Gym	Door Casing	D	Metal	Intact	Brown	
3710	0	mg/cm2	Negative	3/3/2022	17:23:16	"B" Gym	Door	C	Metal	Intact	Brown	
3711	0	mg/cm2	Negative	3/3/2022	17:40:51	Hallway by Room 117	Wall	B	Cinder Block	Intact	Brown	
3712	0.4	mg/cm2	Negative	3/3/2022	17:41:12	Hallway by Room 117	Door Casing	B	Metal	Intact	Brown	
3713	0.3	mg/cm2	Negative	3/3/2022	17:42:24	"A" Gym	Wall	B	Cinder Block	Intact	White	
3714	0.2	mg/cm2	Negative	3/3/2022	17:42:30	"A" Gym	Wall	B	Cinder Block	Intact	White	
3715	0	mg/cm2	Negative	3/3/2022	17:42:36	"A" Gym	Wall	B	Cinder Block	Intact	White	
3716	0.1	mg/cm2	Negative	3/3/2022	17:42:46	"A" Gym	Wall	B	Cinder Block	Intact	White	
3717	0	mg/cm2	Negative	3/3/2022	17:43:32	Boys Restroom Near Gym	Wall	B	Ceramic	Intact	White	
3718	0.1	mg/cm2	Negative	3/3/2022	17:43:48	Boys Restroom Near Gym	Wall	B	Plaster	Intact	White	
3719	0	mg/cm2	Negative	3/3/2022	17:45:20	Hall Near Boiler Room/Cafeteria	Lockers	B	Metal	Intact	Brown	
3720	0	mg/cm2	Negative	3/3/2022	17:45:45	Hall Near Boiler Room/Cafeteria	Door	B	Metal	Intact	Brown	
3721	0.2	mg/cm2	Negative	3/3/2022	17:46:36	Kitchen	Wall	A	Ceramic	Intact	Tan	
3722	0.3	mg/cm2	Negative	3/3/2022	17:46:48	Kitchen	Wall	C	Ceramic	Intact	Tan	
3723	0	mg/cm2	Negative	3/3/2022	17:48:22	Hallway by Room 104	Door	B	Plaster	Intact	White	
3724	0	mg/cm2	Negative	3/3/2022	17:48:47	Hallway by Room 104	Wall	B	Plaster	Intact	White	
3725	0	mg/cm2	Negative	3/3/2022	17:49:08	Hallway by Room 104	Wall	D	Cinder Block	Intact	White	
3726	0.2	mg/cm2	Negative	3/3/2022	17:49:32	Hallway by Room 104	Beam	D	Metal	Intact	White	Side
3727	0.1	mg/cm2	Negative	3/3/2022	17:49:39	Hallway by Room 104	Beam	D	Metal	Intact	White	Bottom
3728	0	mg/cm2	Negative	3/3/2022	17:50:19	Hallway by Room 108	Wall	D	Plaster	Intact	White	
3729	0.3	mg/cm2	Negative	3/3/2022	17:51:39	Room 108	Wall	A	Cinder Block	Intact	White	
3730	0.1	mg/cm2	Negative	3/3/2022	17:51:52	Room 108	Wall	B	Cinder Block	Intact	White	
3731	0.1	mg/cm2	Negative	3/3/2022	17:52:02	Room 108	Wall	C	Cinder Block	Intact	White	
3732	0	mg/cm2	Negative	3/3/2022	17:52:19	Room 108	Wall	D	Cinder Block	Intact	White	
3733	0.5	mg/cm2	Negative	3/3/2022	17:52:39	Room 108	Door Casing	D	Metal	Intact	White	
3734	0	mg/cm2	Negative	3/3/2022	17:54:18	Room 153	Door Casing	B	Cinder Block	Intact	White	

Make: Viken Detection
Model: Pb200i
Source: ⁵⁷Co
Serial Number: 2510

Amerco Engineering
54 Michigan Avenue
Valparaiso, IN 46383

XRF Results
Westchester Intermediate School
1050 S. 5th Street
Chesterton, IN 46304

3735	0.1	mg/cm2	Negative	3/3/2022	18:07:45	Room 147	Wall	A	Cinder Block	Intact	White	
3736	0	mg/cm2	Negative	3/3/2022	18:07:56	Room 147	Wall	B	Cinder Block	Intact	White	
3737	0.1	mg/cm2	Negative	3/3/2022	18:16:38	Room 137	Wall	A	Cinder Block	Intact	White	
3738	0.1	mg/cm2	Negative	3/3/2022	18:16:49	Room 137	Wall	B	Cinder Block	Intact	White	
3739	0	mg/cm2	Negative	3/3/2022	18:17:02	Room 137	Wall	C	Cinder Block	Intact	White	
3740	0.1	mg/cm2	Negative	3/3/2022	18:17:22	Room 137	Wall	D	Cinder Block	Intact	White	
3741	0	mg/cm2	Negative	3/3/2022	18:19:59	Room 131	Wall	A	Cinder Block	Intact	White	
3742	0	mg/cm2	Negative	3/3/2022	18:20:13	Room 131	Wall	B	Cinder Block	Intact	White	
3743	0	mg/cm2	Negative	3/3/2022	18:20:27	Room 131	Wall	C	Cinder Block	Intact	White	
3744	0.1	mg/cm2	Negative	3/3/2022	18:21:24	Room 131	Wall	D	Cinder Block	Intact	White	
3745	0.3	mg/cm2	Negative	3/3/2022	18:24:21	Room 155	Wall	A	Cinder Block	Intact	White	
3746	0.2	mg/cm2	Negative	3/3/2022	18:24:34	Room 155	Wall	B	Cinder Block	Intact	White	
3747	0.1	mg/cm2	Negative	3/3/2022	18:24:47	Room 155	Wall	C	Cinder Block	Intact	White	
3748	0.1	mg/cm2	Negative	3/3/2022	18:24:57	Room 155	Wall	D	Cinder Block	Intact	White	
3749	0	mg/cm2	Negative	3/3/2022	18:25:42	Room 155	Door	A	Wood	Intact	White	
3750	0	mg/cm2	Negative	3/3/2022	18:26:01	Room 155	Wall	A	Metal	Intact	White	
3751	0	mg/cm2	Negative	3/3/2022	18:28:50	Room 165	Wall	A	Cinder Block	Intact	White	
3752	0	mg/cm2	Negative	3/3/2022	18:29:06	Room 165	Wall	A	Cinder Block	Intact	White	
3753	0	mg/cm2	Negative	3/3/2022	18:29:19	Room 165	Wall	A	Cinder Block	Intact	White	
3754	0	mg/cm2	Negative	3/3/2022	18:29:49	Room 165	Wall	A	Metal	Intact	White	
3755	0	mg/cm2	Negative	3/3/2022	18:30:32	Room 165	Door	A	Wood	Intact	White	
3756	0	mg/cm2	Negative	3/3/2022	18:30:47	Room 165	Door Casing	A	Wood	Intact	White	
3757	0	mg/cm2	Negative	3/3/2022	18:37:24	Main Office Hallway	Wall	A	Drywall	Intact	Tan	
3758	0	mg/cm2	Negative	3/3/2022	18:37:37	Main Office Hallway	Wall	B	Drywall	Intact	Tan	
3759	0.1	mg/cm2	Negative	3/3/2022	18:37:50	Main Office Hallway	Wall	C	Drywall	Intact	Tan	
3760	0	mg/cm2	Negative	3/3/2022	18:38:17	Main Office Hallway	Wall	D	Drywall	Intact	Tan	
3761	0.1	mg/cm2	Negative	3/3/2022	18:39:26	Principals Office	Wall	A	Drywall	Intact	Tan	
3762	0	mg/cm2	Negative	3/3/2022	18:39:45	Principals Office	Wall	D	Drywall	Intact	Tan	
3763	0	mg/cm2	Negative	3/3/2022	18:40:07	Principals Office	Wall	C	Drywall	Intact	Orange	
3764	0	mg/cm2	Negative	3/3/2022	18:44:25	Conference Room	Wall	A	Drywall	Intact	Lt. Brown	
3765	0.1	mg/cm2	Negative	3/3/2022	18:44:35	Conference Room	Wall	B	Drywall	Intact	Lt. Brown	
3766	0.1	mg/cm2	Negative	3/3/2022	18:44:46	Conference Room	Wall	C	Drywall	Intact	Lt. Brown	
3767	0.2	mg/cm2	Negative	3/3/2022	18:44:57	Conference Room	Wall	D	Drywall	Intact	Lt. Brown	
3768	0.9	mg/cm2	Negative	3/3/2022	18:49:51		Calibration					
3769	1	mg/cm2	Positive	3/3/2022	18:50:12		Calibration					
3770	1	mg/cm2	Positive	3/3/2022	18:50:28		Calibration					

AMERECO, INC.



Consulting ■ Engineering ■ Project Management
54 Michigan Ave
Valparaiso, IN 46383
(219) 531-0531
Fax: (219) 464-9166

March 22, 2022

Mr. Greg Lindy
Duneland School Corporation
601 W. Morgan Avenue
Chesterton, IN 46304

**Re: Synthetic Floor Disposal Evaluation
Westchester Intermediate School
Chesterton, IN 46304
Project No. 22.9506.4**

Dear Mr. Lindy:

Thank you for the opportunity to provide you and Duneland School Corporation with this service. Attached please find the report associated with the sampling conducted of the synthetic floor and associated concrete at Westchester Intermediate School. The sampling was conducted on March 3, 2022, to identify environmental conditions related to the synthetic flooring materials in the west gymnasium. All sampling and analyses were performed in accordance with all applicable local, state, and federal rules and regulations.

Sampling & Analysis

A total of two (2) representative samples were collected, one from the synthetic flooring and one from the concrete below. Sampling was conducted by utilizing hand and power tools to extract a representative sample of each independent component. The full thickness of the material was collected for analysis. Sampling personnel donned disposable nitrile gloves, which were changed between each sampled material. Sample locations were selected to be discrete, yet representative of the materials being evaluated.

Samples were submitted to an accredited laboratory for analysis by toxicity characteristic leaching procedures (TCLP) Mercury (EPA Method SW1311/7470A). This sampling and analysis event was for waste characterization, when these materials are removed from the Site. Mercury was the only contaminant of concern in exceedance of 20 times the hazardous waste limit. Section 1.2 of EPA Method 1311 – TCLP (used for waste characterization) allows for total constituent analysis in lieu of TCLP extraction if the waste is 100 percent solid. Dividing the total for each constituent by 20 will convert the total result into the maximum leachable concentration. Using this method, mercury was the only metal identified to approach or exceed the 20 times threshold.

Findings

The results for the sampling event are as follows:

Sampled Material	Sample ID	Result (mg/L)
Synthetic Floor	WMF-01	3.6
Concrete	WMC-01	0.19

mg/L – milligrams per Liter

RCRA Regulatory Level for Mercury is 0.2 mg/L

Conclusion and Recommendations

The synthetic floor is a hazardous waste due to elevated levels of mercury when removed. This material must be disposed of in accordance with RCRA rules and regulations.

The concrete beneath the synthetic floor is not a hazardous waste. However, due to the presence of mercury within the concrete, this material must be disposed of at a licensed landfill and not recycled.

Report Limitations

This report describes the results of Amereco's investigation to assess the flooring in the west gymnasium. The conclusions stated herein represent the material facts and conditions associated with the gymnasium flooring.

The findings of this report are valid this date. Changes in the condition of the property can occur with passage of time, whether they are due to natural processes or human activities on this or adjacent properties. In addition, changes in the state-of-the-art and/or government codes may occur. Due to such changes, the findings of this report may be invalidated wholly or in part by changes beyond our control.

The final assessment of the potential for the existence of hazardous materials at the site should be considered a professional opinion based on the data obtained during the investigation. These opinions have been derived in accordance with current standards of practice and no warranty is expressed or implied.

I appreciate the opportunity to provide you this service. If you have any questions or comments regarding this report, or if I can be of any additional service, please call.

Respectfully,



Zachary Heine, CHMM
Director of Operations

Attachments

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

March 09, 2022

Amereco Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Telephone: (219) 531-0531
Fax: (219) 464-9166

Analytical Report for STAT Work Order: 22030175 Revision 0

RE: 932334, 22.9506.4, Westchester Intermediate, Chesterton, IN

Dear Amereco Inc.:

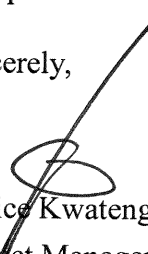
STAT Analysis received 2 samples for the referenced project on 3/4/2022 4:40:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAP standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples as received and tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: Amereco Inc.**Project:** 932334, 22.9506.4, Westchester Intermediate, Chestert**Work Order:** 22030175 Revision 0**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
22030175-001A	WMF-01		3/3/2022 4:00:00 PM	3/4/2022
22030175-002A	WMC-01		3/3/2022 4:30:00 PM	3/4/2022

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: March 09, 2022

ANALYTICAL RESULTS

Date Printed: March 09, 2022

Client: Amereco Inc.

Project: 932334, 22.9506.4, Westchester Intermediate, Chesterton Work Order: 22030175 Revision 0

Lab ID: 22030175-001

Collection Date: 3/3/2022 4:00:00 PM

Client Sample ID WMF-01

Matrix: Solid

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
----------	--------	----	-----------	-------	----	---------------

TCLP Mercury

SW1311/7470A

Prep Date: 3/8/2022

Analyst: LB

Mercury

3.6

0.20

mg/L

1000

3/8/2022

Lab ID: 22030175-002

Collection Date: 3/3/2022 4:30:00 PM

Client Sample ID WMC-01

Matrix: Solid

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
----------	--------	----	-----------	-------	----	---------------

TCLP Mercury

SW1311/7470A

Prep Date: 3/8/2022

Analyst: LB

Mercury

0.19

0.010

mg/L

50

3/8/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

Page 4 of 5

Sample Receipt Checklist

Client Name **AMERECO**

Date and Time Received: **3/4/2022 4:40:00 PM**

Work Order Number **22030175**

Received by: **NAP**

Checklist completed by: *[Signature]*
Signature

3/4/22
Date

Reviewed by: *[Signature]* 3/7/22
Initials Date

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels/containers?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☒	No ☐	Temperature 2.5 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples pH checked?	Yes ☐	No ☐	Checked by: _____
Water - Samples properly preserved?	Yes ☐	No ☐	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person

contacted: _____ Date contacted: _____ Contacted by: _____

Response: _____

ADDENDUM TWO

Addendum Two (AD.02) to the drawings and specifications prepared by Gibraltar Design for **Westchester Intermediate School Additions and Renovations** for Duneland School Corporation, Chesterton, Indiana.

All Contractors bidding on this project shall read all of the items covered below and shall comply with all of the requirements as set forth, including any necessary refinements or additions generated by this Addendum and required by the intent of the original contract documents. All Contractors shall acknowledge on their bid form that they have received this Addendum and Addendum One and include the appropriate content of same within their bid proposal.

SPECIFICATIONS

- 1. Specification Section 00 01 10 Table of Contents**
 - A. Revise title of Specification Section 09 67 22 to be Resinous Flooring - A.
 - B. Add Specification Section 09 67 23, Resinous Flooring - B, to the Table of Contents.
- 2. Specification Section 09 65 13**
 - A. Replace Specification Section 09 65 13, Resilient Flooring, with Specification Section 09 65 13, included in this Addendum.
- 3. Specification Section 09 66 23 Thin-Set Epoxy Terrazzo**
 - A. Delete Paragraph 2.2 D. in its entirety.
 - B. Delete Paragraphs 3.6 and 3.7 in their entirety.
- 4. Specification Section 09 67 22 Resinous Flooring**
 - A. Replace Specification Section 09 67 22, Resinous Flooring, with Specification Section 09 67 22, Resinous Flooring – A, included in this Addendum.
- 5. Specification Section 09 67 23 Resinous Flooring “B”**
 - A. Add Specification Section 09 67 23, Resinous Flooring - B, included in this Addendum, to the Project Manual.

DRAWINGS

- 1. Sheet G-301**
 - A. Refer to revised full size drawing, included in this Addendum, for revisions.
- 2. Sheets S-101, S-103, S-104, S-108**
 - A. Refer to four (4) revised full size drawings, included in this Addendum, for revisions.
- 3. Sheets S-202, S-203**
 - A. Refer to two (2) revised full size drawings, included in this Addendum, for revisions.

4. Sheets S-402, S-411, S-412, S-413

A. Refer to four (4) revised full size drawings, included in this Addendum, for revisions.

5. Sheets AD101, AD102, AD103, AD104, AD105, AD106, AD107, AD108

A. Refer to eight (8) revised full size drawings, included in this Addendum, for revisions.

6. Sheets A-101, A-102, A-103, A-104, A-105, A-106, A-107, A-108, A-109, A-110

A. Refer to ten (10) revised full size drawings, included in this Addendum, for revisions.

7. Sheets A-202, A-203, A-210

A. Refer to three (3) revised full size drawings, included in this Addendum, for revisions.

8. Sheets A-301, A-302, A-303, A-304, A-305

A. Refer to five (5) revised full size drawings, included in this Addendum, for revisions.

9. Sheets A-401; A-410, A-411, A-412, A-413, A-414, A-415, A-416, A-417, A-418; A-420, A-421, A-422

A. Refer to thirteen (13) revised full size drawings, included in this Addendum, for revisions.

10. Sheet A-419

A. Add Sheet A-419, included in this Addendum, to the Project Drawings.

11. Sheets A-601, A-602, A-610

A. Refer to three (3) revised full size drawings, included in this Addendum, for revisions.

12. Sheets A-701, A-702, A-703, A-704, A-705, A-706, A-707, A-708, A-709, A-710,

A. Refer to ten (10) revised, full-size drawings included in this Addendum, for revisions.

13. Sheets A-730, A-731

A. Refer to two (2) revised, full-size drawings included in this Addendum, for added Keynotes 23 and 24.

14. Sheet A-740

A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:

1. Elevation No. 55: Change base cabinet below fume hood to a metal fume hood base cabinet to match metal fume hood. Unit shall have two (2) doors for storage below.
2. Change Keynotes No. 9 and 10: Epoxy backsplash shall extend up to bottom of wall cabinets. Where no wall cabinet exists, extend epoxy backsplash up 3'-0" from top of countertop.

15. Sheet A-750

A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:

1. Provide sloped tops on all instrument casework.
2. Revised Elevations No. 81 and 82.



16. Sheets A-801, A-802, A-803, A-804, A-805, A-806, A-807, A-808, A-809, A-810, A-811, A-820, A-830, A-860, A-861, A-862, A-863, A-864, A-865

- A. Refer to nineteen (19) revised, full-size drawings included in this Addendum, for revisions.

17. Sheet MD105

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added 2nd Floor Plan and revised ductwork.

18. Sheet MD106

- A. Refer to revised, full-size drawing included in this Addendum, for added demo.

19. Sheet MV101

- A. Refer to revised, full-size drawing included in this Addendum, for added supply air to Storage A-117.

20. Sheet MV102

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added (2) UV-3 and associated ductwork.
 2. Added return ductwork to Ensemble 1 C-102 and Ensemble 2 C-103.
 3. Added supply air to Storage B-102

21. Sheet MV103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised louver note.
 2. Added return air ductwork to Music and LGI Room.

22. Sheet MV104

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added Exhaust to Electrical E-127.
 2. Revised louver note.
 3. Revised supply and return ductwork for AH-6.

23. Sheet MV105

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added 2nd Floor Plan to sheet.
 2. Revised supply air ductwork.
 3. Added note to rebalance return air grilles.

24. Sheet MV106

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised Connection Note to UV-2.
 2. Added return ductwork for FC-1 and FC-3.
 3. Added exhaust ductwork and undercut door to Toilet G-121 and Boys G-122.
 4. Revised louver note.

25. Sheet MV107

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added diffuser tag for Storage H-110 and H-111.
 2. Revised louver note.

26. Sheet MV108

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised location of relief duct.
 2. Added return to FC-2 and FC-3.
 3. Revised louver note.

27. Sheet MV109

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised Louver note.

28. Sheet MV110

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised louver note.

29. Sheet MP101

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised condensate to FC-2.
 2. Added CO2 sensor for AH-1

30. Sheet MP102

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added piping to UV-3.
 2. Added CO2 sensors for AH-3.

31. Sheet MP103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added piping.
 2. Added piping to VAV 3C and 3C.
 3. Added CO2 sensors for AH-3, AH-4 and RT-4.

32. Sheet MP104

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added CO2 sensor for AH-5.

33. Sheet M-204

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added general exhaust fan.

34. Sheet M-208

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised location of relief hood.



35. Sheet M-501

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Added exhaust fan to schedule.
 2. Updated Mi OAI in schedule.

36. Sheet PD103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revised floor drains.

**37. Sheets P-002, P-003, P-004, P-005, P-006, P-201, P-203, P-204,
P-205, P-206, P-207; P-208, P-209, P-210, P-602, P-603**

- A. Refer to sixteen (16) revised, full-size drawings included in this Addendum, for revised Domestic Water Pipe Sizing.

38. Sheet E-001

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Locate (2) site light poles closer to roadway in lieu of originally shown on bid drawings.

39. Sheet ED-107

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise existing receptacle to demo in Sped EH-108..

40. Sheet EL-103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. .Add/Modify exit signs as indicated within Rooms D-133, D-128, D-124.

41. Sheet EL-104

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise lighting in Mechanical Room E-129.
 2. Delete (2) exit signs in Kitchen E-122.
 3. Add (1) exit sign in Kitchen E-122.
 4. Add (1) exit sign in Receiving E-131.

42. Sheet EL-105

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add (1) exit sign in Reception F-101.
 2. Add (1) exit sign in Pass F-127.

43. Sheet EL-108

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add exit sign(s) to J-125, J-102, J-101.

44. Sheet EL-109

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add exit sign(s) to K-115, K-126.

45. Sheet EL-111

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise Mezzanine lighting in D-201, C-201, A-201.

46. Sheet EP-102

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise device locations to coordinate with existing wall pads in B-101.
 2. Revise (2) receptacles to above counter in C-105.

47. Sheet EP-103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add GFCI receptacle to D-102.
 2. Clarify room tag description to Orchestra D-124.
 3. Remove Storage D-124 tag.

48. Sheet EP-108

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise devices and circuitry as shown in Storage J-126, Kiln J-127.

49. Sheet EP-110

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add GFCI receptacles to Boys L-119, Girls L-120.
 2. Add circuit designation to water coolers I Corridor L-115.

50. Sheet EP-301

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add exterior GFCI receptacle in equipment yard.

51. Sheet E-601

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Revise PC, PE & PE1 fixture details as indicated on light fixture schedule.

52. Sheet E-604

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add Kiln circuit to panel PP8 per floor plan revision.

53. Sheet E-605

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
1. Add Electric Water Cooler circuit to Panel PP2 per floor plan revision.

54. Sheet TD-102

- A. Delete duplicate sheet issued in the Bid Set.

55. Sheet T-101

- A. Refer to revised, full-size drawing included in this Addendum for the following revisions:
1. Applied room names and numbers to sheet.
 2. Removed new loudspeakers from existing Gym A-113.

3. Added access control devices to exterior door of Room A-100 and Room A-108.

56. Sheet T-102

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Updated sound cabinet label in Room b-102.
 2. Added access control devices to exterior door of Room C-101.
 3. Repositioned access control device exterior door adjacent to C-106.

57. Sheet T-103

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Added access control devices to exterior door of Room D-100, D-101, D-117 and D-124.
 2. Removed access control device to door of Room D-118.
 3. Removed sound cabinet location from D-127 Gym.
 4. Relocated sound cabinet for D-127 Gym to MDF Room D-118.
 5. Corridor E-100: changed plan Note from 7 to 6.

58. Sheet T-105

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Applied room names and numbers to sheet.
 2. Repositioned access control devices for F-100.
 3. Removed access control devices to door of room F-102.
 4. Added access control to door entering F-109.

59. Sheet T-106

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Added access control devices to exterior door of Room G-100 and G-106.
 2. Extended view window to complete Room G-105 requirements.
 3. Removed access control devices to door of Room G-120.

60. Sheet T-107

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Applied room names and numbers to sheet.
 2. Added door status switches and card reader to exterior doors off Corridor H-100 and Corridor H-114.
 3. Removed access control devices to door of Room H-126.

61. Sheet T-108

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Added access control devices to exterior Door J-100 and J-106.
 2. Removed access control devices to door of Room J-117.

62. Sheet T-109

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Added access control devices to exterior Door K-100.

2. Moved cable zoning note up to be readable.

63. Sheet T-110

- A. Refer to revised, full-size drawing included in this Addendum, for the following revisions:
 1. Reconfigured door access to door for Room K-119 and L-101.
 2. Added access control to door of Room K-126.
 3. Moved video intercom to exterior of L-101.
 4. Removed access control devices to door of Room L-103.

64. Sheets T-401 and T-401A

- A. Refer to two (2) revised, full-size drawings included in this Addendum, for the following revisions:
 1. Added "Future" to UPS cabinets.

Pages 1 through 8, inclusive, Specification Sections 09 65 13, 09 67 22 and 09 67 23; and One Hundred Fifty (150) Full-Size Drawings, constitute the total makeup of **Addendum Two**.



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SECTION 09 65 13

RESILIENT FLOORING

1 General

1.1 Section Includes

- A. Resilient tile flooring.
- B. Resilient base.

1.2 Related Sections

- A. Section 03 30 00 - Concrete: Floor substrate.
- B. Section 05 50 00 - Miscellaneous Metals.
- C. Section 06 10 00 - Carpentry Work: Cleaning of concrete slabs.
- D. Division 26 - Electrical.

1.3 References

- A. RH testing by in situ probes per the ASTM F2170.
- B. PH testing per the ASTM F710.
- C. FS SS-W-40A - Wall Base: Rubber and Vinyl Plastic.

1.4 Submittals

- A. Submit shop drawings indicating patterns and accent area; including colors to be used in each installation.
- B. Submit samples under provisions of Division 1.
 - 1. Submit two 6 inches by 6 inches samples of each color to be used as noted on the Drawings.
 - a. Where color is not specified, submit samples under provisions of Division 1.
 - 2. Include sample of premolded external base corner.
- C. Submit manufacturer's warranty information.
- D. Submit manufacturer's installation instructions under provisions of Division 1.
- E. Product Test Reports: Based on evaluation of comprehensive tests performed within the last two years by a qualified testing agency, indicating compliance with ASTM standards for type of resilient flooring indicated.

1.5 Maintenance Data

- A. Submit cleaning and maintenance data under provisions of Division 1.
 - 1. Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning and buffing.

1.6 Quality Assurance

- A. Installer Qualifications: An experienced installer with minimum 5 years experience, who has successfully completed at least 10 installations of resilient flooring similar in material, design, and extent to that indicated for this Project and whose work has resulted in construction with a record of successful in-service performance.
- B. Source Limitations: Obtain each resilient flooring material through one source from a single manufacturer.
- C. Contractor shall coordinate and pay for all costs for all testing required for testing of floor slab moisture and any additional testing required by flooring manufacturer.
- D. Mockup: Before beginning installation, install resilient flooring in one room selected by Architect to demonstrate typical installation.
 - 1. Obtain Architect's approval of room mockup before starting resilient flooring installation.
 - 2. Maintain room mockup during construction in an undisturbed condition as a standard for judging the resilient flooring installation throughout building.

1.7 Delivery, Storage, And Handling

- A. Deliver and store manufactured materials in original packages plainly marked with manufacturer's brand name.

1.8 Environmental Requirements

- A. Store materials for 3 days prior to installation in area of installation to achieve temperature stability.
- B. Maintain ambient temperature required by adhesive manufacturer 3 days prior to, during, and 24 hours after installation of materials.
- C. Moisture testing to ASTM F 2170 in Situ probe relative humidity specifications. RH limits are noted in the Interface installation instruction.
- D. Alkalinity testing to ASTM F 710. PH limits are noted in the Interface installation instruction.

- E. Provide and install proper moisture mitigation Ardex VR 98 as dictated by the moisture and PH test results and recommended by floor product manufacturer to control moisture mitigation through existing floor slab or seal concrete slab.

1.9 Warranty

- A. Provide five (5) year warranty on materials and workmanship, including repairs or replacement if mastic bleeds through tile joints.

1.10 Extra Materials

- A. Provide the following to the Owner.
 - 1. Three complete boxes of each type and color of resilient tile used on the project.
 - 2. 100 lineal feet of each color of base materials used.

1.11 Demonstration

- A. Instruct Owner's Personnel on care and maintenance of Resilient Flooring.

2 Products

2.1 Vinyl Base Materials

- A. Acceptable Manufacturers:
 - 1. Armstrong World Industries, Inc., Lancaster, Pennsylvania.
 - 2. Patcraft, Dalton, Georgia
 - 3. Flexco Company, Tuscumbia, Alabama.
 - 4. Roppe Rubber Corporation, Fostoria, Ohio.
 - 5. Johnsonite by Tarkett, Solon, Ohio.
- B. Vinyl Base: FS SS-W-40A; Type 2 vinyl; 1/8 inch thick, top set coved toeless; premolded external corners; height noted.
 - 1. Colors as selected by the Architect, or as noted on the "Finish Legend" on the Drawings.

2.2 Luxury Vinyl Tile (LVT) Flooring Materials

- A. Acceptable Products:
 - 1. Mannington, Calhoun, GA.
 - 2. Tarkett, Solon, OH.

- B. Vinyl Tile: ASTM F1700; Class III, Type B; Solid vinyl tile; size indicated by product, 0.100 inch thick.
 - 1. Wear Layer Thickness: 32 mils in Classrooms and 40 mils in Corridors.
 - 2. Colors and Patterns as noted on the Finish Legend on the Drawings.

2.3 Accessories

- A. Sub-Floor Filler: White premix latex; type recommended by flooring material manufacturer.
- B. Provide and install moisture mitigation as required by flooring manufacturer.
- C. Primers and Adhesives: Waterproof; types recommended by flooring manufacturer.
- D. Edge Strips: Metal, rubber, or vinyl as approved.
 - 1. Colors as selected by the Architect.

3 Execution

3.1 Examination

- A. Verify that surfaces are smooth and flat with maximum variation of 1/8 inch in 10 feet, and are ready to receive work.
- B. Beginning of installation means acceptance of existing substrate and site conditions.

3.2 Preparation

- A. Concrete Subfloors:
 - 1. Verify that concrete slabs comply with ASTM F 2170 in Situ probe relative humidity specifications. RH limits are noted in the Interface installation instruction.
 - 2. Verify that concrete slabs comply with Alkalinity testing to ASTM F 710. PH limits are noted in the Flooring Manufacturer installation instruction.
 - 3. Verify that concrete slabs are dry and free of curing compounds, sealers, hardeners, and other materials that may interfere with adhesive bond. Determine adhesion and dryness characteristics by performing bond and moisture tests recommended by resilient floor tile manufacturer. Provide all test results in writing to Construction Manager prior to installation of floor covering.
- B. Remove sub-floor ridges and bumps.
 - 1. Fill low spots, cracks, joints, holes, and other defects with sub-floor filler.
- C. Apply, trowel, and float filler to leave a smooth, flat, hard surface.

- D. Prohibit traffic from area until filler is cured.
- E. Vacuum clean substrate.
- F. Moisture Testing:
 - 1. Test for moisture by relative humidity probe and digital meter method according to ASTM F 2170. Proceed with installation only after substrates have a maximum relative-humidity-measurement reading of 70 to 75 percent in 24 hours.

3.3 Installation - General

- A. Install in accordance with manufacturer's instructions.
- B. Spread only enough adhesive to permit installation of materials before initial set.
- C. Set flooring in place, press with heavy roller to attain full adhesion.
- D. Terminate flooring at centerline of door openings where adjacent floor finish is dissimilar.
- E. Install edge strips at unprotected or exposed edges, and where flooring terminates.
- F. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.
- G. Lay flooring with joints and seams in accordance with seaming plan.

3.4 Installation - Tile Material

- A. Mix tile from container to ensure shade variations are consistent.
- B. Install tile pattern as determined on the Finish Legend and by Architect.
- C. Allow minimum 1/2 full size tile width at room or area perimeter.

3.5 Installation - Base Material

- A. Fit joints tight and vertical.
- B. Maintain minimum measurement of 18 inches between joints.
- C. Miter internal corners.
 - 1. At external corners, use premolded units.
- D. Install base on solid backing.
 - 1. Bond tight to wall and floor surfaces.
 - 2. Spread adhesive to full coverage with notched trowel.

- E. Scribe and fit to door frames and other interruptions.
- F. Install in and around all recesses, openings, equipment, etc.

3.6 Protection

- A. Prohibit traffic on floor finish for 48 hours after installation.
- B. Protect finished floors with heavy paper.
- C. Provide board walks in areas used continuously as passageways by workmen.

3.7 Cleaning

- A. Remove excess adhesive from floor, base, and wall surfaces without damage.
- B. Clean floor and base surfaces in accordance with manufacturer's instructions.
- C. Do not clean with solvents or wet mopping.

END OF SECTION

SECTION 09 67 22

RESINOUS FLOORING - A

1 General

1.1 Summary

- A. This Section includes a decorative resinous epoxy floor system.
- B. For Location of RF-1 and RF-2: See Finish Plans in the Drawings.
- C. This Section includes a decorative resinous epoxy floor system.

1.2 Related Section

- A. Section 03 30 00 – Concrete.

1.3 References

- A. ASTM D4258 Standard Practice for Surface Cleaning Concrete for Coating.
- B. ASTM D4263 Standard Test Method of Indicating Moisture in Concrete by the Plastic Sheet Method.
- C. ASTM D4541 Standard Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers.
- D. ASTM F1869: Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- E. SSPC-SP7 Brush Off Blast Cleaning.

1.4 Submittals

- A. Product Data: For each type of product specified. Include manufacturer's technical data, installation instructions, and recommendations for each resinous flooring component required.
- B. Samples for Verification: Samples of each resinous flooring system, 3 inches square, applied by Installer for this Project to a rigid backing, in color, texture, and finish indicated. Where finishes involve normal color and texture variations, include Sample sets showing full range of variations expected.
- C. Field Mock-up: Provide a 4'-0" x 4'-0" panel mock-up on site prior to installing. Mock-up must be installed by Installer for this Project to a rigid back system.
- D. Installer Certificates: Signed by manufacturer certifying that installers have been trained and are approved by the manufacturer.
- E. Material Certificates: Signed by manufacturers certifying that materials furnished comply with requirements.

- F. Maintenance Data: For resinous flooring to include in maintenance manuals.

1.5 Quality Assurance

- A. Installer Qualifications: An installer with minimum 5 years experience who has specialized in installing resinous flooring similar in material, design, and extent to that indicated for this Project and who is acceptable to resinous flooring manufacturer.
1. Engage an installer who employs only persons trained and approved by resinous flooring manufacturer for installing resinous flooring systems specified.
- B. Source Limitations: Obtain primary resinous flooring materials, including primers, resins, hardening agents, and sealing or finish coats, through one source from a single manufacturer. Provide secondary materials including patching and fill material, joint sealant, and repair materials of type and from source recommended by manufacturer of primary materials.
- C. Mockup: In room / space selected by the Construction Manager, before beginning installation of resinous flooring, after preparation of existing floor surface seek approval of preparation work.
1. Obtain Owner's approval of room / space mockup before starting resinous flooring installation.
- D. Pre-Installation Conference: Conducted at project site and attended by all personnel including Architect, Construction Manager, Contractor/Subcontractor, and Flooring Manufacturer Representative.

1.6 Environmental Requirements

- A. Store materials for 3 days prior to installation in area of installation to achieve temperature stability.
- B. Maintain ambient temperature required by adhesive manufacturer 3 days prior to, during, and 24 hours after installation of materials.
- C. Moisture testing to ASTM F 2170 in Situ probe relative humidity specifications. RH limits are noted in the flooring manufacturer installation instruction.
- D. Alkalinity testing to ASTM F 710. PH limits are noted in the flooring manufacturer installation instruction.
- E. Provide and install proper moisture mitigation as dictated by the moisture and PH test results and recommended by floor product manufacturer to control moisture mitigation through existing floor slab or seal concrete slab.

1.7 Delivery and Storage

- A. Deliver coating materials to jobsite in their original, unopened containers with the proper, fully legible labels attached. Damaged containers shall not be used.

- B. Whenever possible, the work area and mixing area shall be covered from exposure to direct sunlight.
- C. Materials shall be stored in temperature controlled environment (between 55 and 85 degrees F). Keep all resins, hardeners, and solvents separated from each other and away from sources of ignition.
- D. Flooring materials shall only be applied at temperatures between 45 and 85 degrees F, and ideally as temperatures are falling to help prevent offgassing.

1.8 Safety

- A. All the preparation and application steps shall be in accordance with manufacturer's MSDS instructions as well as site conditions and applicable Federal, state and local rules, and regulations.
- B. Precautions shall be taken when working with these materials.
 - 1. Use materials only in adequately ventilated areas, keep away from open flames, and store in dry, covered areas.
 - 2. Urethane products may cause skin irritation in certain individuals.
 - 3. Workers shall always wear protective clothing, gloves, and eyewear when working with these products.

1.9 Project Conditions

- A. Environmental Limitations: comply with resinous flooring manufacturer's written instructions for substrate temperature, ambient temperature, moisture, ventilation, and other conditions affecting resinous flooring installation.
- B. Lighting: Provide permanent lighting or, if permanent lighting is not in place, simulate permanent lighting conditions during resinous flooring installation.
- C. Close spaces to traffic during epoxy flooring application and for not less than 24 hours after application, unless manufacturer recommends a longer period.

1.10 Warranty

- A. Provide a written warranty covering materials and workmanship for a period of ten years from date of Substantial Completion.
- B. Warranty shall be jointly signed by manufacturer and installer, without monetary limitation, in which manufacturer and installer agrees to repair or replace resinous flooring that fails in materials or workmanship within specified warranty period.

2 Products

2.1 Manufacturers

- A. Basis of Design Product: Materials manufactured by Sherwin Williams, Cincinnati, OH) as indicated below:
 - 1. Sherwin Williams, General Polymres Decorative Mosaic Epoxy Coating System, Cincinnati, Ohio.
- B. Other Approved Manufacturers:
 - 1. Action Floor Systems, Action Herculan IG Resinous Floor System.

2.2 Materials

- A. RF-1 and RF-2, Resinous Flooring: Mosaic patterned floor system comprised of multicolored vinyl or acrylic chips that have been incorporated in an epoxy resin and sealed/cured with a high gloss, polyurethane finish. A seamless, and decorative that is self-leveling and provides an impermeable, durable and easy to maintain floor system
 - 1. System: decorative broadcast vinyl or acrylic aggregate
 - 2. Primer, Basis-of-Design: Sherwin-Williams Resuprime MVT. Or Manufacturer approved equal.
 - 3. Base/Grout Coats: 3744 + 3745.
 - 4. Broadcast Coats: 6750 + 6755.
 - 5. Seal Coat: 4686 - Clear.
 - 6. Crack Filler: As approved and required by Sherwin Williams.
 - 7. Sealant: As approved and required by Sherwin Williams.
 - 8. Aggregate: Custom blend of colored vinyl or acrylic chips comprised of manufacturers range of sizes and colors.
 - 9. Finish: 4686 Urethane with 220 Mesh Al Ox.

3 Execution

3.1 Examination

- A. General: Do not apply resinous flooring for at least 28 days following installation of concrete floor slab to permit complete curing.

- B. Moisture Testing: Place a pre-weighted amount of anhydrous calcium chloride on a clean area of concrete slab and cover with a square of 6 mil plastic film, edges taped to the concrete surface. Leave plastic in place for 60 hours, or in accordance with printed instructions. Remove the plastic and measure the amount of moisture absorbed by the calcium chloride, converting it to pounds of moisture/ 1000 sf/ 24 hrs. Allowable moisture content shall not exceed 3 lbs/ 1000 sf/24 hrs. Test at the following rate:
1. For areas of 2000 sf or less, a minimum of 3 tests; for each additional 1000 sf, provide one additional test.
 2. Conduct tests simultaneously one at center of room, and the others at perimeter, within five feet of walls. Submit written results to Architect for approval.

3.2 Preparation

- A. General: Prepare and clean substrate according to resinous flooring manufacturer's written instructions. Provide clean, dry, and neutral substrate for resinous flooring application.
- B. Concrete Subfloors:
1. Verify that concrete slabs comply with ASTM F 2170 in Situ probe relative humidity specifications. RH limits are noted in the flooring manufacturer installation instruction.
 2. Verify that concrete slabs comply with Alkalinity testing to ASTM F 710. PH limits are noted in the flooring manufacturer installation instruction.
- C. Concrete Substrates: Provide sound concrete surfaces free of laitance, glaze, efflorescence, curing compounds, form-release agents, dust, dirt, grease, oil, existing adhesives, and other contaminants incompatible with resinous flooring.
1. Shot-blast surfaces with an apparatus that abrades the concrete surface, contains the dispensed shot within the apparatus, and recirculates the shot by vacuum pickup.
 2. Repair damaged and deteriorated concrete according to resinous flooring manufacturer's written recommendations.
- D. Use patching and fill material to fill holes and depressions in substrates according to manufacturer's written instructions.
- E. Treat control joints and other nonmoving substrate cracks to prevent cracks from reflecting through resinous flooring according to manufacturer's written recommendations.
- F. Apply moisture mitigation to substrate as recommended by floor covering manufacturer as determined by moisture testing and floor covering manufacturer recommendations.

G. Moisture Testing:

1. Test for moisture by relative humidity probe and digital meter method according to ASTM F 2170. Proceed with installation only after substrates have a maximum relative-humidity-measurement reading of 70 to 75 percent in 24 hours.

3.3 Application

- A. Primer: Install Sherwin Williams Resuprime MVT Primer.
- B. First Epoxy Base Coat: Premix 3744A/3745A (epoxy resin) for one minute or until uniform. Mix 3744A/3745A (epoxy resin) with 3744B/3745B (hardner) at a ratio of 2:1 for three minutes or until uniform. Apply at a rate of 200-300 square feet per gallon to prepared substrate with a notched squeegee or notched trowel. Back roll with a short-napped roller to assure even coverage. Allow material to self level for 10-15 minutes.
- C. Aggregate: Broadcast blended color of 6750/6755 vinyl or acrylic chips into wet epoxy resin base coat. Chips should be broadcast evenly and in such a way that the epoxy resin does not move. Continue broadcasting to excess until the floor appears completely dry. Allow to cure for 12 hours. Remove excess chips.
- D. Second Epoxy Coat: Premix 3744A/3745A (epoxy resin) for one minute or until uniform. Mix 3744A/3745A (epoxy resin) with 3744B/3745B (hardner) at a ratio of 2:1 for three minutes or until uniform. Apply at a rate of 160-250 ensuring uniform coverage. No puddling of materials will be allowed. Allow product to cure.
- E. Seal Coat: MPremix 4686A (epoxy resin) for one minute or until uniform. Mix 4686A (epoxy resin) with 4686B (hardner) at a ratio of 1:1 for three minutes or until uniform. Apply at a rate of 250-400 square feet per gallon using a short-napped roller to assure even coverage. Allow a minimum of 24 hours before opening coverage area to light foot traffic. If a second seal coat is required, lightly sand and wipe clean prior to coating.

3.4 Demonstration

- A. Engage an authorized service representative to train Owner's maintenance personnel in maintenance and cleaning of finish floor surface.

END OF SECTION

SECTION 09 67 23

RESINOUS FLOORING - B

1 General

1.1 Summary

- A. This Section includes slip-resistant epoxy-resin flooring.
- B. This Section also includes epoxy-resin cove wall base.
- C. For Locations of RF-3: See Finish Plans in the Drawings.

1.2 Related Section

- A. Section 03 30 00 – Concrete.

1.3 References

- A. ASTM D4258 Standard Practice for Surface Cleaning Concrete for Coating.
- B. ASTM D4263 Standard Test Method of Indicating Moisture in Concrete by the Plastic Sheet Method.
- C. ASTM D4541 Standard Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers.
- D. ASTM F1869: Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- E. SSPC-SP7 Brush Off Blast Cleaning.

1.4 Submittals

- A. Product Data: For each type of product specified. Include manufacturer's technical data, installation instructions, and recommendations for each resinous flooring component required.
- B. Samples for Verification: Of each resinous flooring system required, 6 inches square, applied by Installer for this Project to a rigid backing, in color, texture, and finish indicated. Where finishes involve normal color and texture variations, include Sample sets showing full range of variations expected.
- C. Installer Certificates: Signed by manufacturer certifying that installers have been trained and are approved by the manufacturer.
- D. Material Certificates: Signed by manufacturers certifying that materials furnished comply with requirements.
- E. Maintenance Data: For resinous flooring to include in maintenance manuals.

1.5 Quality Assurance

- A. Installer Qualifications: An installer with minimum 10 years experience who has specialized in installing resinous flooring similar in material, design, and extent to that indicated for this Project and who is acceptable to resinous flooring manufacturer.
 - 1. Engage an installer who employs only persons trained and approved by resinous flooring manufacturer for installing resinous flooring systems specified.
- B. Source Limitations: Obtain primary resinous flooring materials, including primers, resins, hardening agents, and sealing or finish coats, through one source from a single manufacturer. Provide secondary materials including patching and fill material, joint sealant, and repair materials of type and from source recommended by manufacturer of primary materials.
- C. Pre-Installation Conference: Conducted at project site and attended by all personnel including Architect, Contractor/Subcontractor, and Flooring Manufacturer Representative.
- D. Coefficient of Friction Criteria: 0.42 or greater.

1.6 Delivery and Storage

- A. Deliver coating materials to jobsite in their original, unopened containers with the proper, fully legible labels attached. Damaged containers shall not be used.
- B. Whenever possible, the work area and mixing area shall be covered from exposure to direct sunlight.
- C. Materials shall be stored in tightly sealed original containers in a dry place at temperatures between 65 and 80 degrees F.
- D. Flooring materials shall only be applied at temperatures between 45 and 85 degrees F.

1.7 Safety

- A. All the preparation and application steps shall be in accordance with manufacturer's MSDS instructions as well as site conditions and applicable Federal, state and local rules, and regulations.
- B. Precautions shall be taken when working with these materials.
 - 1. Use materials only in adequately ventilated areas, keep away from open flames, and store in dry, covered areas.
 - 2. Urethane products may cause skin irritation in certain individuals.
 - 3. Workers shall always wear protective clothing, gloves, and eyewear when working with these products.

1.8 Project Conditions

- A. Environmental Limitations: comply with resinous flooring manufacturer's written instructions for substrate temperature, ambient temperature, moisture, ventilation, and other conditions affecting resinous flooring installation.
- B. Lighting: Provide permanent lighting or, if permanent lighting is not in place, simulate permanent lighting conditions during resinous flooring installation.
- C. Close spaces to traffic during resinous flooring application and for not less than 24 hours after application, unless manufacturer recommends a longer period.

1.9 Warranty

- A. Provide a written warranty covering materials and workmanship for a period of ten years from date of Substantial Completion.
- B. Warranty: Jointly signed by manufacturer and installer, without monetary limitation, in which manufacturer and installer agrees to repair or replace resinous flooring that fails in materials or workmanship within specified warranty period.

2 Products

2.1 Manufacturers

- A. Basis of Design Product: Materials manufactured by Sherwin Williams, Cincinnati, OH) as indicated below:
 - 1. Sherwin Williams, General Polymers Deco Quartz, Cincinnati, Ohio.
- B. Other Approved Manufacturers:
 - 1. Key Resin, Key Quartz B125, Batavia, OH.
 - 2. Stonhard, Stonehield SLT, Maple Shade, New Jersey.

2.2 Materials

- A. RF-3, Resinous Flooring: Penetrating 100 percent solids epoxy primer, 100 percent solids mortar consisting of epoxy resin, curing agent and colored quartz silica aggregate and seal coats.
 - 1. System: 1/8" decorative broadcast quartz aggregate
 - 2. Broadcast Coats: Resuflor GP3561 + GP3561B01
 - 3. Epoxy Grout/Seal Coat: GP3745 clear.
 - 4. Crack Filler: GP3552 flexible epoxy or other flexible epoxy approved by SW.
 - 5. Sealant: Stampede sealant or other polyurethane sealant approved by SW.

6. Fillers: Fumed silica and blended aggregates.
7. Aggregate: Colored Quartz Aggregate.
8. Cove Wall Base: Decorative Broadcast Quartz Aggregate, per manufacturers standard cove detailing.
 - a. Height: Refer to Drawings.
 - b. Color: Matching floor Quartz Aggregate.
 - c. Cap: Zinc Cove Strip for top of Base, adhered to wall plain.

3 Execution

3.1 Examination

- A. General: Do not apply resinous flooring for at least 28 days following installation of concrete floor slab to permit complete curing.
- B. Moisture Testing: Place a pre-weighted amount of anhydrous calcium chloride on a clean area of concrete slab and cover with a square of 6 mil plastic film, edges taped to the concrete surface. Leave plastic in place for 60 hours, or in accordance with printed instructions. Remove the plastic and measure the amount of moisture absorbed by the calcium chloride, converting it to pounds of moisture/ 1000 sf/ 24 hrs. Allowable moisture content shall not exceed 3 lbs/ 1000 sf/24 hrs. Test at the following rate:
 1. For areas of 2000 sf or less, a minimum of 3 tests; for each additional 1000 sf, provide one additional test.
 2. Conduct tests simultaneously one at center of room, and the others at perimeter, within five feet of walls. Submit written results to Architect and Construction Manager for approval.

3.2 Preparation

- A. General: Prepare and clean substrate according to resinous flooring manufacturer's written instructions. Provide clean, dry, and neutral substrate for resinous flooring application.
- B. Concrete Substrates: Provide sound concrete surfaces free of laitance, glaze, efflorescence, curing compounds, form-release agents, dust, dirt, grease, oil, and other contaminants incompatible with resinous flooring.
 1. Shot-blast surfaces with an apparatus that abrades the concrete surface, contains the dispensed shot within the apparatus, and recirculates the shot by vacuum pickup.
 2. Repair damaged and deteriorated concrete according to resinous flooring manufacturer's written recommendations.
- C. Resinous Materials: Mix components and prepare materials according to resinous flooring manufacturer's written instructions.

- D. Use patching and fill material to fill holes and depressions in substrates according to manufacturer's written instructions.
- E. Treat control joints and other nonmoving substrate cracks to prevent cracks from reflecting through resinous flooring according to manufacturer's written recommendations.

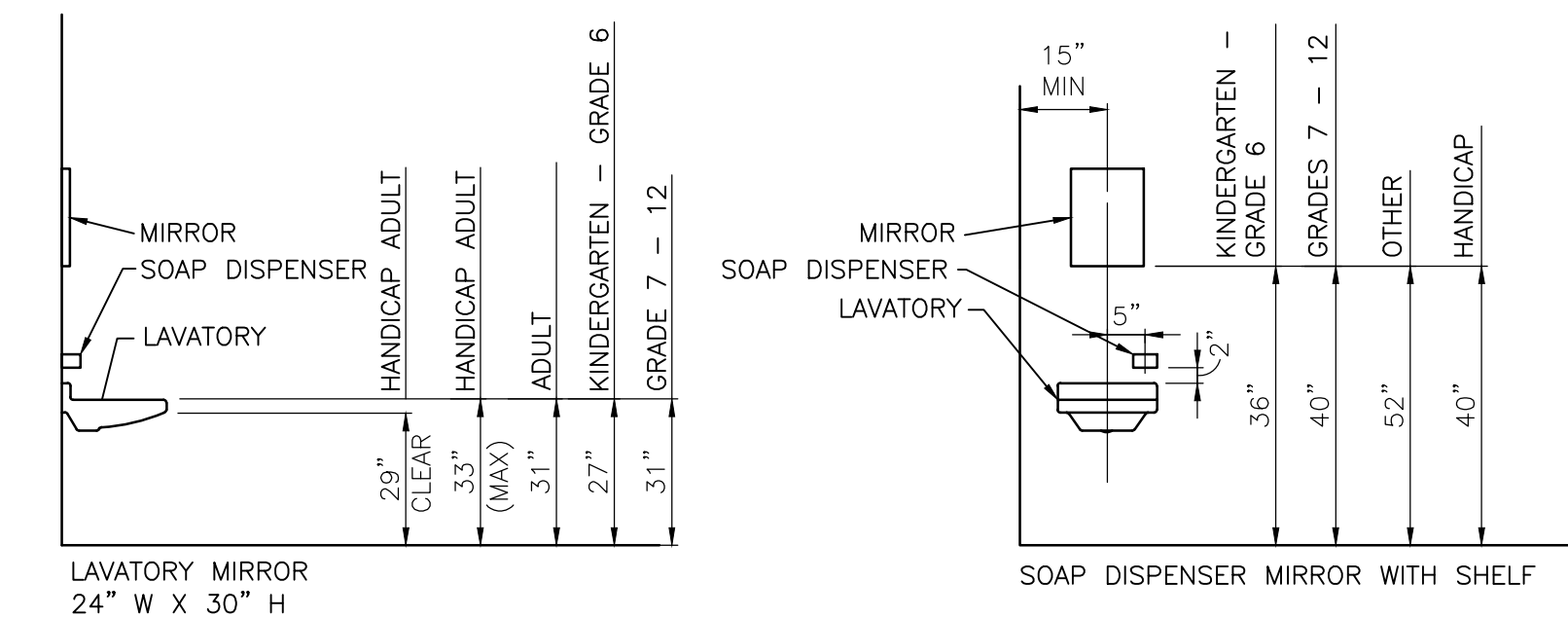
3.3 Application

- A. Primer: Install Resupreme 3579 clear two-component epoxy primer.
- B. First Base Coat: Mix 3561/3561B01 at a ratio of 2:1 for three minutes. Apply at a rate of 130 square feet per gallon to prepared substrate with a notched squeegee or notched trowel. Back roll with a short-napped phenolic roller to assure even coverage.
- C. First Aggregate: Broadcast blended color quartz aggregate into wet epoxy base coat until refusal at a rate of approximately 40 pounds per 100 square feet. Maintain a one to two foot wet edge without any aggregate to allow for a smooth transition to the next pass of neat epoxy. Allow system to cure 8 to 12 hours @ 70°F. Remove excess aggregate and sand with circular floor sander to remove any rough spots.
- D. Second Base Coat: Mix 3561/3561B01 at a ratio of 2:1 by volume for three minutes. Apply at a rate of 130 square feet per gallon to prepared substrate with a notched squeegee or notched trowel. Back roll with a short napped phenolic roller to assure even coverage.
- E. Second Aggregate: Broadcast blended color quartz aggregate into wet epoxy base coat until refusal at a rate of approximately 40 pounds per 100 square feet. Maintain a one to two foot wet edge without any aggregate to allow for a smooth transition to the next pass of neat epoxy. Allow system to cure 8 to 12 hours @ 70°F. Remove excess aggregate and sand with a circular floor sander to remove any rough spots.
- F. First Seal Coat: Mix 70734/70735 at a ratio of 2:1 for three minutes. Apply first seal coat of 70734/70735 at a rate of 160 square feet per gallon and allow to cure 8 to 12 hours @ 70°F or until tack free.
- G. Second Seal Coat (if requested by Owner): Mix 70734/70735 at a ratio of 2:1 for three minutes. Apply second seal coat of 70734/70735 at a rate of 200 square feet per gallon and allow to cure 24 hours @ 70°F before allowing foot traffic.

3.4 Demonstration

- A. Engage a factory-authorized service representative to train Owner's maintenance personnel in maintenance and cleaning of finish floor surface.

END OF SECTION



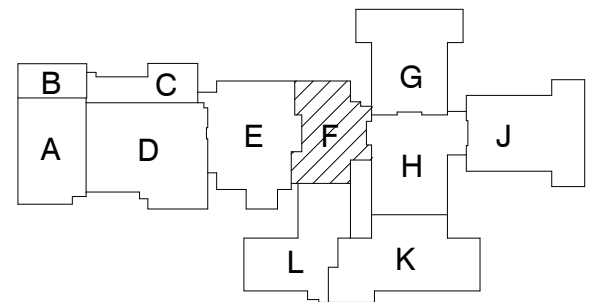


GIBALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT

21116

DATE

3-3-2022

COORDINATED BY

JMS

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REVISIONS

MARK	DATE	ISSUED FOR
AD-01	3/16/2022	ADDENDUM #1
AD-02	3/21/2022	ADDENDUM #2

DRAWING

FOUNDATION PLAN - UNIT F

PROJECT

WESTCHESTER IS - ADDITIONS &
RENOVATIONS

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SHEET

F

S104

CONCRETE PIER SCHEDULE

PIER MARK	PIER SIZE	PIER REINFORCING			
		VERTICALS	TIES-SIZE & SPA ¹	DETAIL	CRITICAL HEIGHT
P24	2'-0" x 2'-0"	(8) #6	#4 @ 12" O.C.	B	≤ 2'-8"
		(4) #8	#4 @ 12" O.C.	A	> 2'-8"
P24 x 44	2'-0" x 3'-8"	(12) #7	#4 @ 12" O.C.	C	≤ 2'-8"
		(8) #9	#4 @ 12" O.C.	E	> 2'-8"

1. PROVIDE MIN. 1 1/2" CLEAR TO PIER TIES.

2. CRITICAL HEIGHT² DENOTES THE HEIGHT ABOVE WHICH LARGER DIAMETER VERTICALS WITH FEWER TIES MAY BE USED. REF. FOUNDATION PLAN(S) FOR TOP OF PIER & FOOTING ELEV.

3. REF. TYPICAL CONCRETE PIER REINFORCING ON FOUNDATION DETAIL SHEET FOR FURTHER INFORMATION ON THE SPACING.

4. VERTICAL DOWELS ARE TO FUNCTION AS PIER VERTICALS FOR PIERS LESS THAN OR EQUAL TO 5'-0" HIGH. PROVIDE SEPARATE DOWELS & VERTICALS FOR PIERS GREATER THAN OR EQUAL TO 5'-0" HIGH, UNLESS APPROVED.

5. CONTACT THE STRUCTURAL ENGINEER FOR DIRECTION IF COLUMN ANCHOR RODS FOUL WITH PIER TIES OR VERTICALS.

6. MIN. HEIGHT OF PIERS: #6 VERTICALS = 2'-0", #7 VERTICALS = 2'-8".

DETAIL "A"	DETAIL "B"	ALT. DETAIL "B"	DETAIL "C"	DETAIL "E"
(1) SET	(2) SETS	(3) SETS	(3) SETS	(2) SETS

WALL FOOTING SCHEDULE

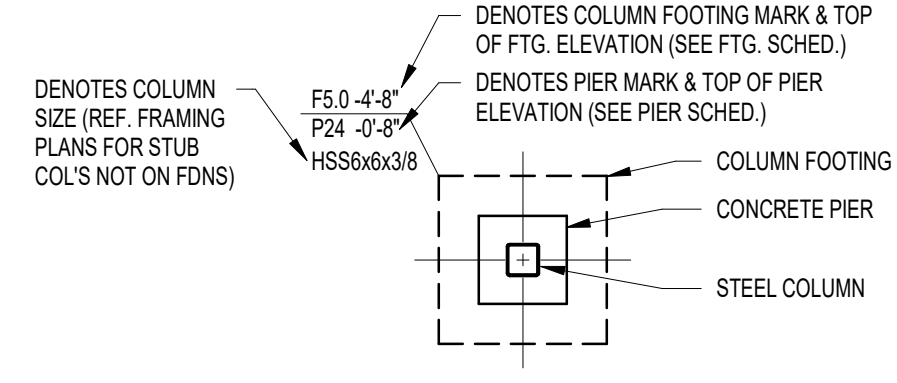
FTG. MARK	FOOTING SIZE WIDTH x DEPTH	FOOTING REINFORCING	
		LONGITUDINAL	TRANSVERSE
WF24	2'-0" x 1'-0"	(2) #5 x CONTINUOUS	#4 x 1'-0" @ 90" O.C.
WF30	2'-0" x 1'-2"	(3) #5 x CONTINUOUS	#4 x 2'-0" @ 90" O.C.
WF42	3'-0" x 1'-2"	(4) #5 x CONTINUOUS	#5 x 3'-0" @ 12" O.C.

1. CENTER FOOTINGS BENEATH WALLS, U.N.O.

FOUNDATION PLAN NOTES

- REF. S401 FOR STRUCTURAL NOTES, DESIGN DATA & SCHEDULES.
- ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
- COORDINATE EXACT SIZE & LOCATION OF ALL MECHANICAL OPENINGS IN FOUNDATION WALLS WITH THE MECHANICAL, ELECTRICAL & PLUMBING CONTRACTORS.
- ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FINISH FLOOR ELEVATION 0'-0" (U.S.G.S. 646.0). REF. CIVIL DWGS.
- REF. ARCH. DRAWINGS FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
- REF. S403 & S401 FOR TYPICAL FOUNDATION DETAILS.
- NOTE: PERIMETER WALL AND COLUMN FOOTINGS SHALL BE LOWERED AND/OR SLEEVED TO PASS BELOW PLUMBING LINES (IE. SANITARY & STORM SEWERS, WATER LINES, ETC.) SHOWN ON THE PLUMBING DRAWINGS. PROVIDE FOOTING STEPS AS REQUIRED PER THE TYPICAL DETAILS ON S400.
- ALL SLAB RECESSES SHALL BE LOCATED PER THE ARCHITECTURAL DRAWINGS. COORDINATE DEPTHS OF ALL SLAB RECESSES WITH THE ARCHITECTURAL DRAWINGS AND/OR THE FLOORING SUPPLIER.
- COORDINATE REINFORCING DOWELS FOR CMU VERTICAL REINFORCING WITH REINF. NOTED ON PLANS & SECTIONS.
- GROUT ALL CORES OF CMU BELOW FINISH FLOOR SOLID.
- COLUMN FOOTINGS SUPPORTING MORE THAN ONE COLUMN SHALL BE CENTERED AT THE MIDPOINT BETWEEN THE COLUMNS, UNLESS NOTED OTHERWISE ON PLAN.
- COLUMN FOOTINGS, TRENCH FOOTINGS AND WALL FOOTINGS SHALL BEAR ON APPROVED SOIL. UNDERCUT AS REQUIRED TO SUITABLE BEARING MATERIAL AS DETERMINED BY THE GEOTECHNICAL TESTING AGENCY. REF. TYPICAL FOOTING UNDERCUT DETAILS S400. UNDERCUTTING TO SUITABLE BRG. MATERIAL IS NOT REQUIRED FOR GRADE BEAMS. REFERENCE ELEVATIONS IN PARENTHESES (X-X') FOR APPROXIMATE ELEVATION TO SUITABLE BEARING STRATA TO BE USED FOR BIDDING PURPOSES.
- PROVIDE CONTINUOUS 4" x 4" VARIES CONCRETE CURB ON ACOUSTIC ISOLATION SLABS IN MECHANICAL ROOMS. CURBS TO SURROUND ALL PENETRATIONS THRU SLAB INCLUDING COLUMNS, PIPES, SUMP PITS, ETC.
- ALL EX. CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFO. SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS IMMEDIATELY CONTACT ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
- PROVIDE THICKENED SLAB UNDER ALL INTERIOR CMU WALLS WITHOUT FOOTINGS. SEE DETAILS ON S401 FOR THICKENED SLAB DETAIL. LAYOUT THICKENED SLABS FROM DIMENSIONS ON THE ARCHITECT FLOOR PLANS.
- PROVIDE CONTROL/CONTRACTION JOINTS IN SLABS ON GRADE (REF. THE TYPICAL DETAILS ON SHEET S400). ALL JOINTS IN SLABS TO RECEIVE THIN OR THICK-SET TERRAZZO, CERAMIC OR PORCELAIN TILE, VINYL COMPOSITION TILE (VCT) OR VINYL SHEET GOODS. EPOXY OR SIMILAR THIN-FILM FINISH FLOORING SHALL BE CAREFULLY COORDINATED WITH THE FLOORING CONTRACTOR. THE CONTRACTOR SHALL SUBMIT SLAB JOINT LAYOUT TO ARCHITECT/ENGINEER FOR REVIEW PRIOR TO PLACING SLABS.
- WHERE PIERS OCCUR WITHIN A LARGER ARCH. PLASTER OR COLUMN ENCLOSURE (FOR EG. P24s WITHIN 40' SQUARE CANOPY PLASTERS) PROVIDE PIER REINF. CAGE CENTERED ON THE GRID INTERSECTION. FORM OVERALL PIER TO PROFILE OF THE ARCHITECTURAL PLASTER OR COLUMN ENCLOSURE. LAYOUT PLASTERS FROM DIMENSIONS ON THE ARCHITECTURAL PLANS & DETAILS.
- FOR ARCHITECTURAL PLASTERS NOT SUPPORTING STEEL COLUMNS, CONSTRUCT AS FULLY-GROUTED MASONRY PIERS OR CAST-IN-PLACE CONCRETE PIERS REINF'D W/ #5 VERTICAL REINFORCING AT 12" O.C. ALL FACES, AT CONTRACTOR'S OPTION.
- AT ALL LOCATIONS WHERE NEW FOOTINGS ARE TO BE INSTALLED IN EXISTING SPACES REMOVE EXISTING CONCRETE SLABS AND/OR FOUNDATION WALLS/ WALL FOOTINGS AS REQUIRED. NEW SLABS TO BE DOWELED TO EXISTING PER DETAIL 6S401.

20. PLAN LEGEND:
- F.F. DENOTES FINISH FLOOR
- T/X' DENOTES TOP OF FTG., GRADE BEAM, SLAB, PIER, ETC.
- B/X' DENOTES BOTTOM OF FTG., GRADE BEAM, ETC.
- C.J. DENOTES SLAB ON GRADE CONTROL/CONTRACTION JOINT
- WF30 -20'-0" DENOTES WALL FOOTING MARK & TOP OF FOOTING ELEVATION (SEE WALL FOOTING SCHEDULE)
- S1 DENOTES NEW 4" CONC. SLAB w/ "FIBERFORCE 300" FIBERS @ 15 LBS/Y. (OR EQ.) U.N.O. & ES INTERNAL CURE ADMIXTURE @ 4 OZ/CWT & ES CATALYST SPRAYED ON BETWEEN 800-1,000 SF/GAL OVER 15-MIL VAPOR BARRIER OVER 6" COMPACTED GRANULAR FILL (NO. 53 STONE OR APPROVED EQUIVALENT), T/C CONC. = 0'-0" U.N.O.
- S2 DENOTES NEW 6" CONC. SLAB w/ NEW CONC. SLAB w/ 666 W/20W/23 W/ F.F. & ES INTERNAL CURE ADMIXTURE @ 4 OZ/CWT & ES CATALYST SPRAYED ON BETWEEN 800-1,000 SF/GAL OVER 15-MIL VAPOR BARRIER OVER 6" COMPACTED GRANULAR FILL (NO. 53 STONE OR APPROVED EQUIVALENT), T/C CONC. = 0'-0" U.N.O.
- S3 DENOTES NEW 4" CONC. SLAB w/ "FIBERFORCE 300" FIBERS @ 15 LBS/Y. (OR EQ.) OVER 15-MIL VAPOR BARRIER T/C CONC. = MATCH EXISTING.
- SE DENOTES EXISTING SLAB ON GRADE
- Denotes PIPE PENETRATION THROUGH FOUNDATION WALL. COORDINATE EXACT LOCATION & INVERT ELEVATION w/ APPROPRIATE TRADE. LOWER BOTTOM OF FOOTING & PROVIDE SLEEVE THROUGH FOUNDATION WALL PER TYPICAL DETAIL ON S400.
- Denotes WALL FOOTING WITH STEPS, REF. TYP. DETAIL ON S400

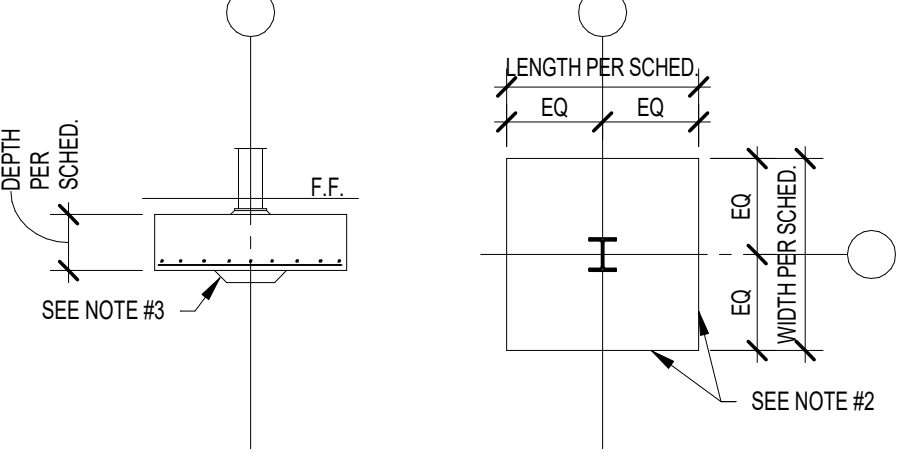


COLUMN FOOTING SCHEDULE

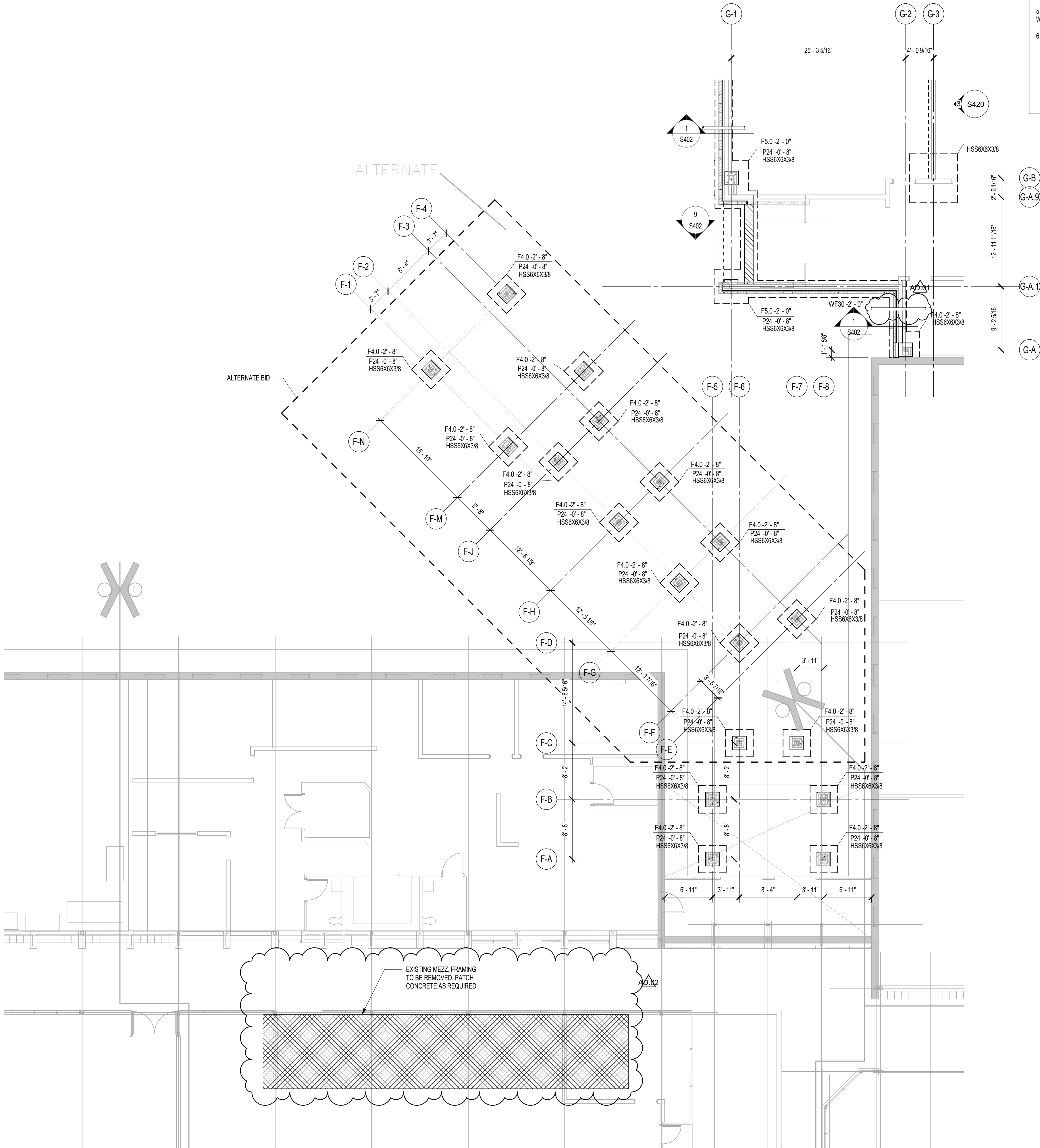
FOOTING MARK	FOOTING SIZE			REINFORCING (EACH WAY)
	WIDTH	LENGTH	DEPTH	
F3.0	3'-0"	3'-0"	1'-2"	(4) #5 x 2'-0"
F4.0	4'-0"	4'-0"	1'-2"	(4) #5 x 3'-0"
F5.0	5'-0"	5'-0"	1'-2"	(5) #5 x 4'-0"
F6.0	6'-0"	6'-0"	1'-2"	(6) #5 x 5'-0"
F7.0	7'-0"	7'-0"	1'-2"	(7) #5 x 6'-0"
F8.0	8'-0"	8'-0"	1'-2"	(7) #6 x 7'-0"
F12.0	12'-0"	12'-0"	1'-10"	(10) #7 x 11'-0"
F13.0	13'-0"	13'-0"	2'-0"	(12) #7 x 12'-0"

NOTES

- CENTER FOOTINGS BENEATH COLUMNS, U.N.O.
 - ALL FOOTINGS MUST BE BOARD-FORMED, UNLESS APPROVED.
 - INCREASE FOOTING DEPTH WHERE REQ'D TO ENCASE COLUMN ANCHOR RODS
- NOTE: WF STEEL COLUMN SHOWN, TUBES, PIPES, C.I.P. CONCRETE, PRECAST & MASONRY COLUMNS SIM.



ALTERNATE



1 FOUNDATION PLAN - UNIT F
1/8" = 1'-0"

COLUMN FOOTING SCHEDULE

FOOTING MARK	FOOTING SIZE			REINFORCING (EACH WAY)
	WIDTH	LENGTH	DEPTH	
F3.0	3'-0"	3'-0"	1'-2"	(4) #5 x 2'-0"
F4.0	4'-0"	4'-0"	1'-2"	(4) #5 x 3'-0"
F5.0	5'-0"	5'-0"	1'-2"	(5) #5 x 4'-0"
F6.0	6'-0"	6'-0"	1'-2"	(6) #5 x 5'-0"
F7.0	7'-0"	7'-0"	1'-2"	(7) #5 x 6'-0"
F8.0	8'-0"	8'-0"	1'-2"	(7) #6 x 7'-0"
F12.0	12'-0"	12'-0"	1'-10"	(10) #7 x 11'-0"
F13.0	13'-0"	13'-0"	2'-0"	(12) #7 x 12'-0"

NOTES:

1. CENTER FOOTINGS BENEATH COLUMNS, U.N.O.
4. ALL FOOTINGS MUST BE BOARD-FORMED, UNLESS APPROVED.
3. INCREASE FOOTING DEPTH WHERE REQ'D TO ENCASE COLUMN ANCHOR RODS

NOTE: WF STEEL COLUMN SHOWN, TUBES, PIPES, C.I.P. CONCRETE, PRECAST & MASONRY COLUMNS SIM.



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AD-03	2/21/2023	ADDENDUM #3

DRAWING
FOUNDATION PLAN - UNIT K

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FRAMING PLAN NOTES	
1.	REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2.	REF. THE S410 & S430 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3.	ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4.	ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION =+0.00. USSES ELEVATION WITH CIVL DWGS.
5.	SEE FOUNDATION PLANS FOR SIZES OF STEEL COLUMNS SUPPORTED ON FOUNDATIONS.
6.	INSTALL CONTINUOUS ANCHOR BOLTS AT ALL PERIMETER ROOF EDGES. SEE DETAIL 136-410 FOR ATTACHMENT TO BEAM AND FOR ALL CONDITIONS NOT SPECIFICALLY DEFINED IN FRAMING SECTIONS.
7.	ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
8.	REF. ARCH. DRAWINGS FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT OF ANY DISCREPANCIES.
9.	COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTORS. LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
10.	ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
11.	PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS IN S410. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12.	PROVIDE CMU REINFORCING AS NOTED ON PLANS. IF NOT SHOWN ON PLANS OR DETAIL, MINIMUM CMU WALL REINFORCING TO BE #5 BARS @ 48" OC. PROVIDE OPEN-CORR BOND BEAMS AT TOPS OF WALLS & AT CHANGES IN CMU THICKNESS, AND WHERE INTERUPTED ON PLANS & SECTIONS (10" C/C MAX VERTICAL SPACING). PROVIDE 12 OF INTERRUPTED VERTICALS AT JAMS OF OPENINGS TO PROVIDE ADDITIONAL VERTS AT ENDS OF WALLS.
13.	ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM UNTELS OVER OPENINGS, SHALL BE "OPEN-CORR" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, WITHOUT NOTED OTHERWISE.
14.	REF. ARCH. DWGS. FOR MASONRY CONCRETE & EXPANSION JOINT LOCATIONS.
15.	ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER REF. S31 SPECIFICATIONS.
16.	FOR ESTIMATING AND BIDDING PURPOSES ONLY, ASSUME AN AVERAGE 12" THICKNESS OF CONCRETE WILL BE NECESSARY FOR ALL ELEVATED SLABS ON METAL DECK. THE NATURE OF THIS REQUIREMENT IS TO ACCOUNT FOR ANTICIPATED DEAD LOAD FROM CONCRETE SLAB, FINISHES, PARTITION WALLS, ETC. THE MINIMUM SLAB FINISHES REQUIREMENTS DEFINED IN THE SPECIFICATION.
17.	ALL EXISTING FRAMING JOIST SUPPORT BY LOAD BEARING WALLS. CMU ABOVE NEW OPENINGS, ETC. IS TO BE REMOVED. THE REMOVAL OF EXISTING CONSTRUCTION AND INSTALLATION OF ALL NEW CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ALL REMOVING DESIGN AND IMPLEMENTATION.
18.	BRACKETED.
F.F.	DENOTES FIN. FLOOR
T/X	DENOTES TOP OF STEEL SLAB, ETC.
B/X	DENOTES BOTTOM OF UNTEL, ETC.
→ R1	DENOTES 12" 20 GA. GALV. & PRIME-PANDED W/BE STEEL ROOF DECK. REF. DETAIL 250-04.
▢	DENOTES BEAM-TO COLUMN MOMENT CONNECTION. REF. DETAILS S405.
●	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S404.
---	DENOTES BRACED FRAME OR KICKER LOCATION.
○	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S410 FOR TYPICAL TREATING FRAMES. FOR MULTIPLE CLOSELY SPACED OPENINGS, TRUSS AS ONE LARGE OPENING.
19.	WIDE-FLANGE BEAM & GIRDER NOTATION:
	BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SEE (ALLOWABLE SHEAR DESIGN LOADS) UNFACTORED.
	THE STEEL CONNECTION NOTES ON S301 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN. THE MIN. SHEAR CONNECTION DESIGN LOAD SHALL BE 15 KIPS.
	W16x21
	STEEL BEAM SIZE



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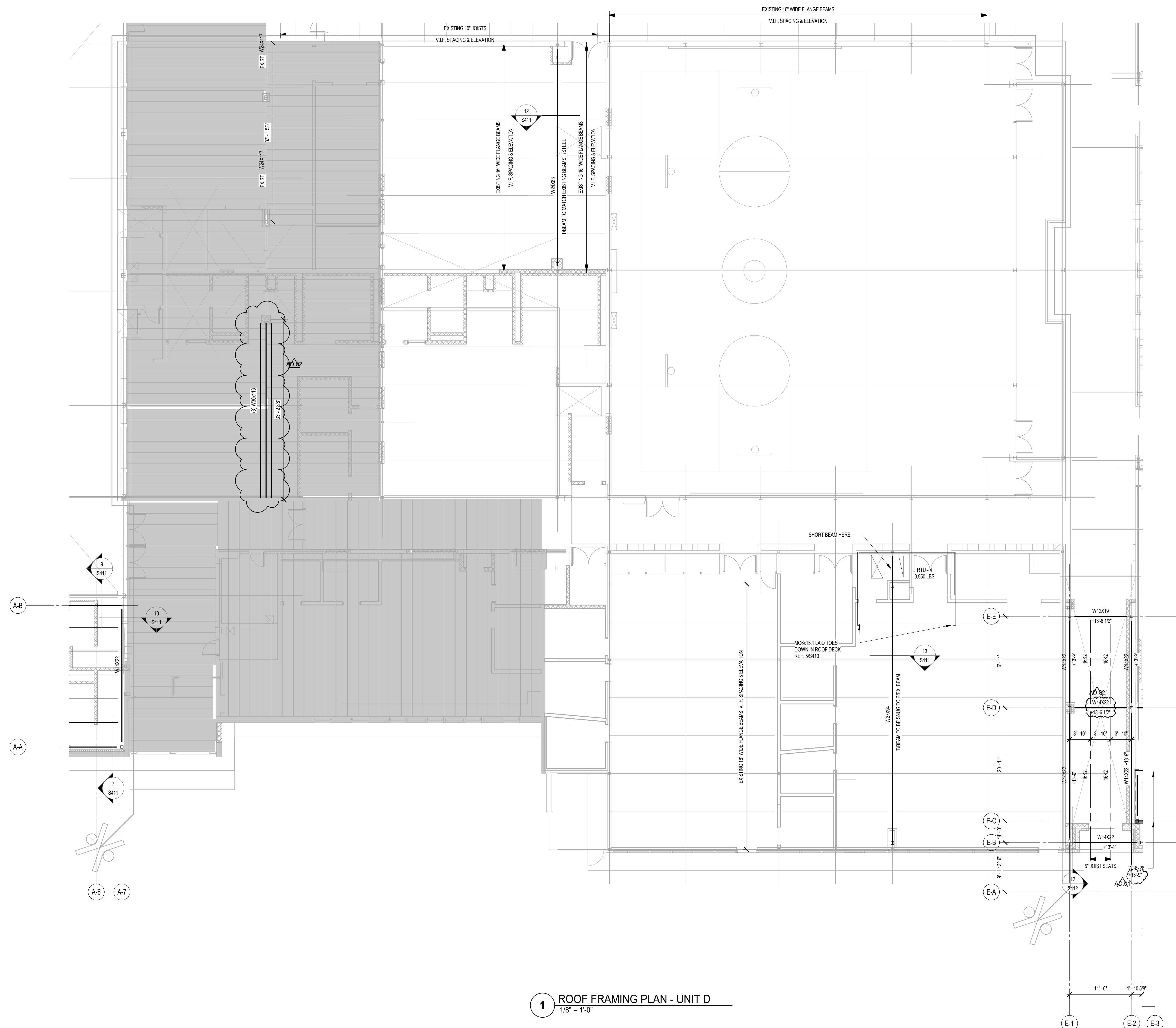
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MARK	DATE	ISSUED FOR
AD-0.1	3/16/2022	ADDENDUM #1
AD-0.2	3/21/2022	ADDENDUM #2

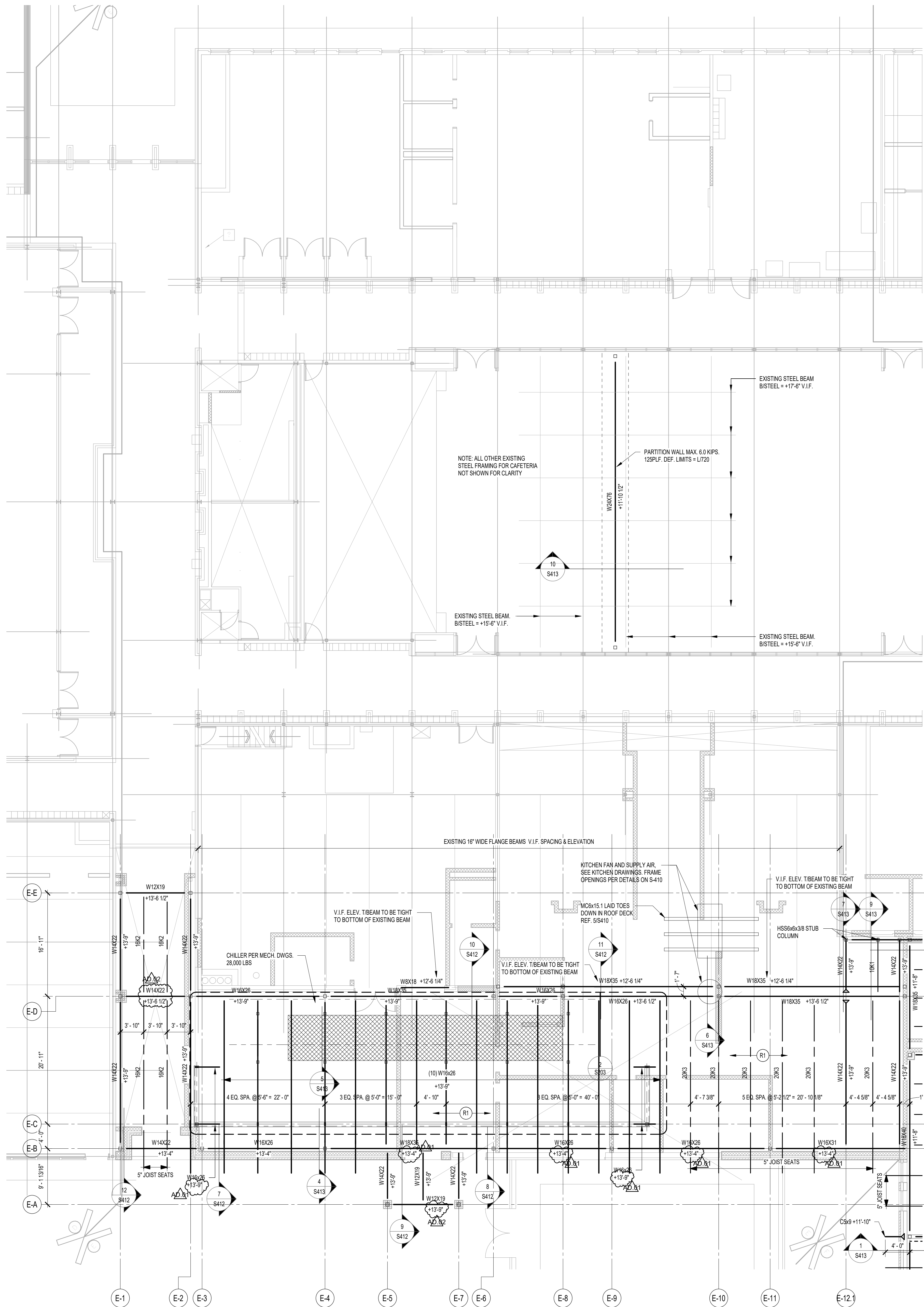
PROJECT
WESTCHESTER IS - ADDITIONS &
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SHEET

D

S202





FRAMING PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S410 & S430 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". COORD. USGS ELEVATION WITH CIVIL DWGS.
5. SEE FOUNDATION PLANS FOR SIZES OF STEEL COLUMNS SUPPORTED ON FOUNDATIONS.
6. INSTALL CONTINUOUS ANGLES AT ALL PERIMETER ROOF EDGES. SEE DETAIL 3S-410 FOR ATTACHMENT TO BEAM AND FOR ALL CONDITIONS NOT SPECIFICALLY DEFINED IN FRAMING SECTIONS.
7. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
8. REF. ARCH. DRAWINGS FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
9. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTORS. LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
10. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
11. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S410. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12. PROVIDE CMU REINFORCING AS NOTED ON PLANS. IF NOT SHOWN ON PLANS OR DETAILS, MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 48" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS AT ENDS OF WALLS.
13. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
14. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
15. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJ SPECIFICATIONS.
16. FOR ESTIMATING AND BIDDING PURPOSES ONLY. ASSUME AN ADDITIONAL 1/2" THICKNESS OF CONCRETE WILL BE NECESSARY FOR ALL ELEVATED SLABS ON METAL DECK. THE INTENT OF THIS REQUIREMENT IS TO ACCOUNT FOR ANTICIPATED DEAD LOAD DEFLECTION IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
17. ALL EXISTING FRAMING (JOIST SUPPORTED BY LOAD-BEARING WALLS, CMU ABOVE NEW OPENINGS, ETC.) IS TO BE SHORED DURING DEMOLITION OF EXISTING CONSTRUCTION AND INSTALLATION OF ALL NEW CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ALL SHORING DESIGN AND IMPLEMENTATION.
18. FLAM-FLANGE BEAM & GIRDER NOTATION:

- BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SEE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).
- REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN. THE MIN. SHEAR CONNECTION DESIGN LOAD SHALL BE 15 KIPS.

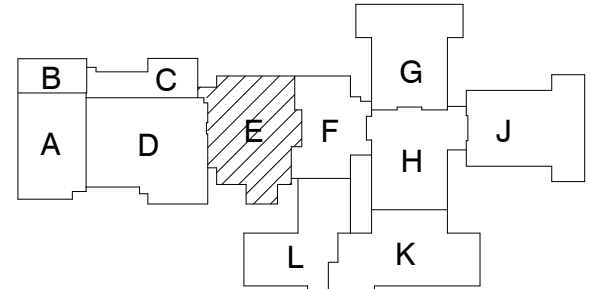


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**WESTCHESTER
INTERMEDIATE
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ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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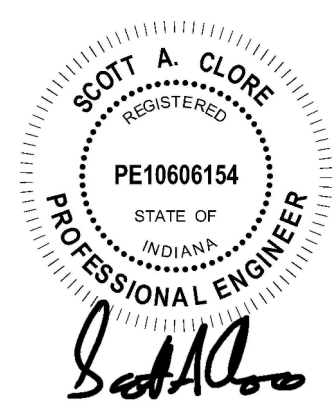
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AD-0.1	3/16/2022	ADDENDUM #1
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ROOF FRAMING PLAN - UNIT E

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SHEET

E

S203

2 RTU PLATFORM FRAMING
1/8" = 1'-0"



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Author

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SCOTT A. CLORE
REGISTERED
PE10606154
STATE OF
INDIANA
PROFESSIONAL ENGINEER

Scott A. Clore

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[illegible]

DRAWING FRAMING SECTIONS & DETAILS

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S411



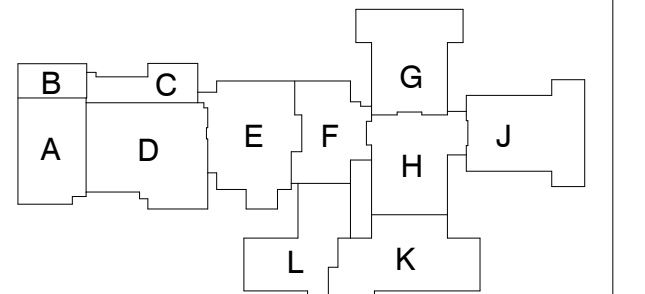


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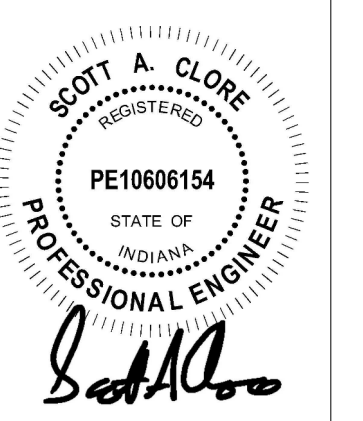
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AD-01	3/16/2022	ADDENDUM #1
AD-02	3/21/2022	ADDENDUM #2

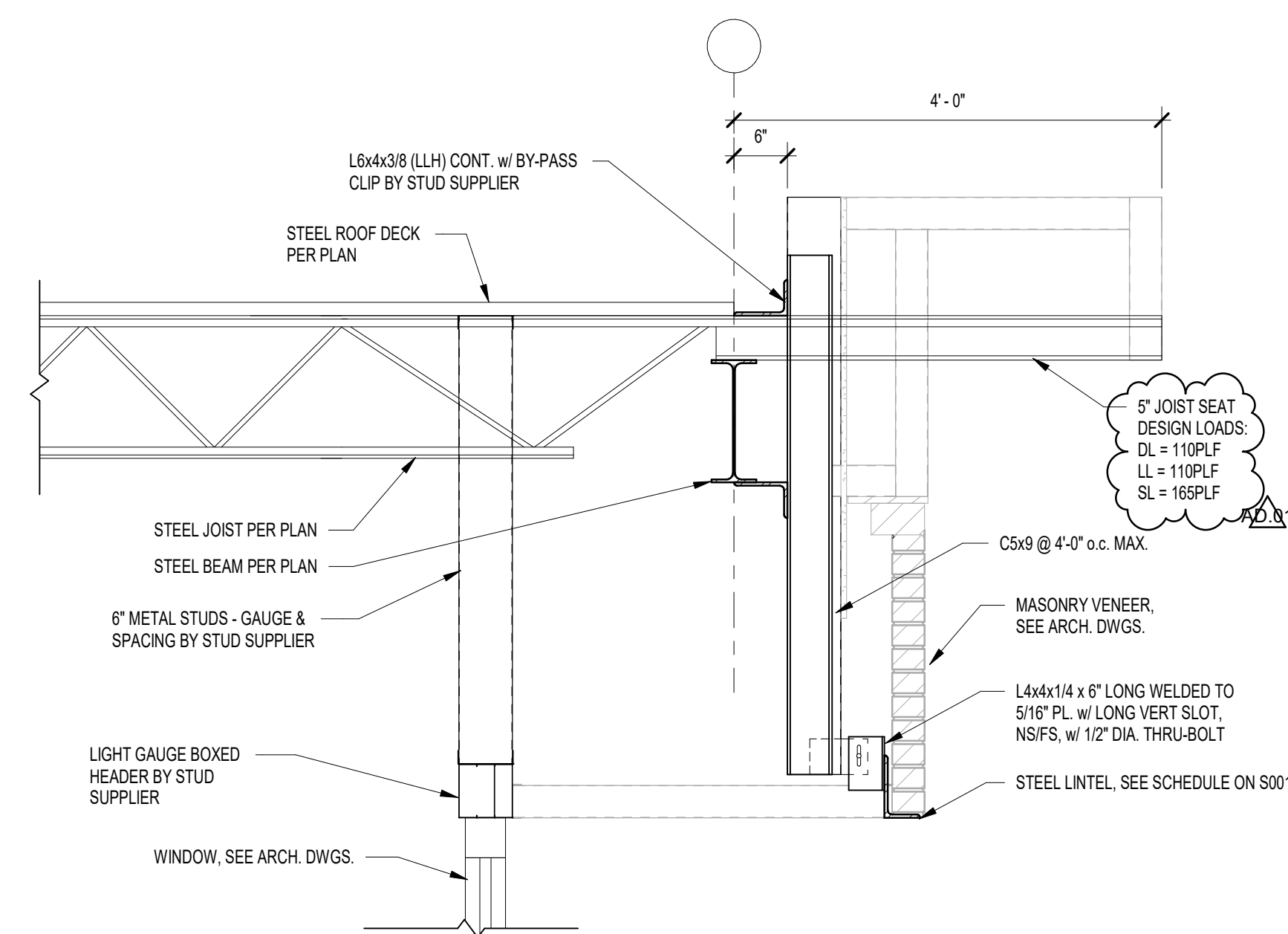
DRAWING
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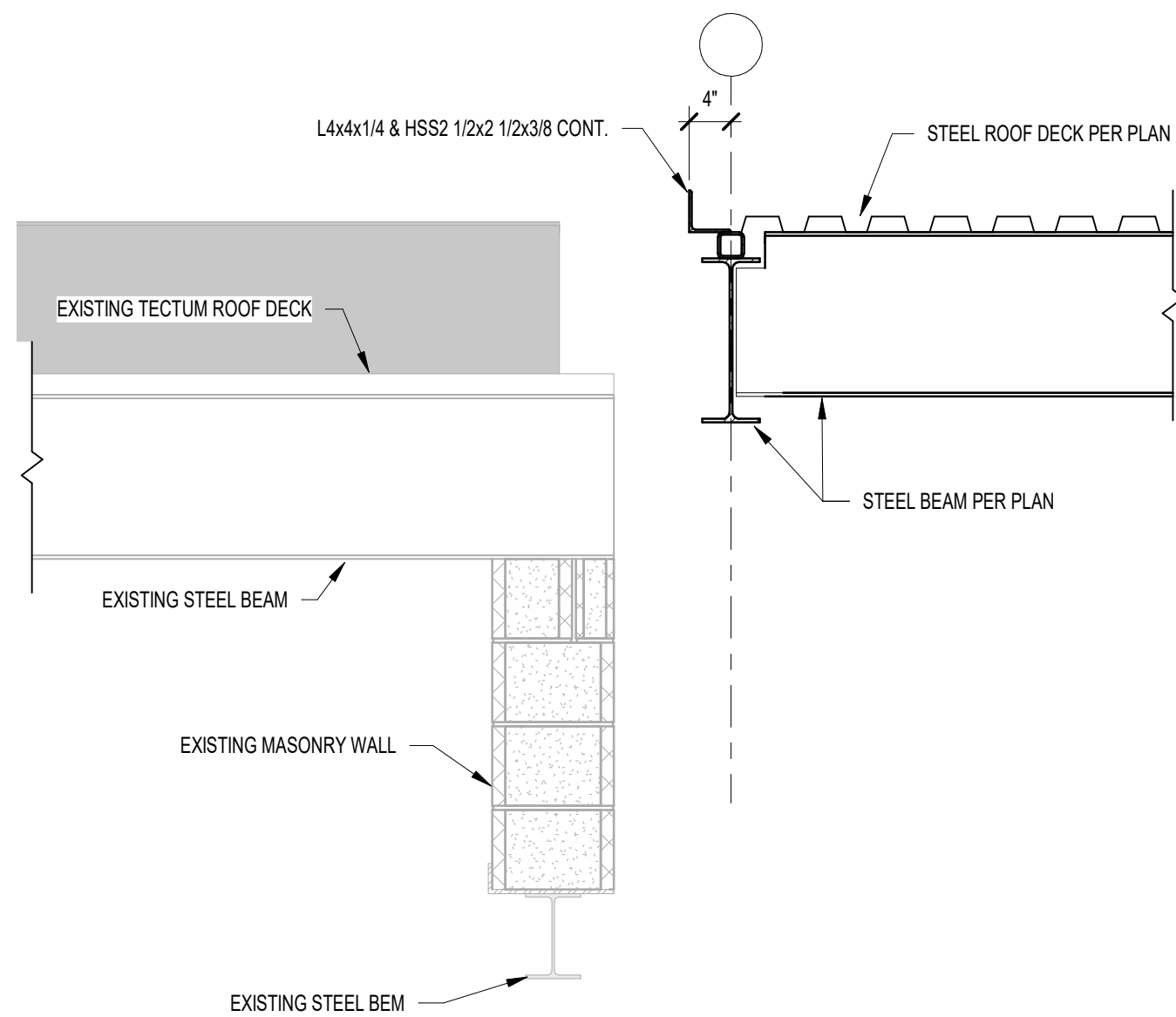
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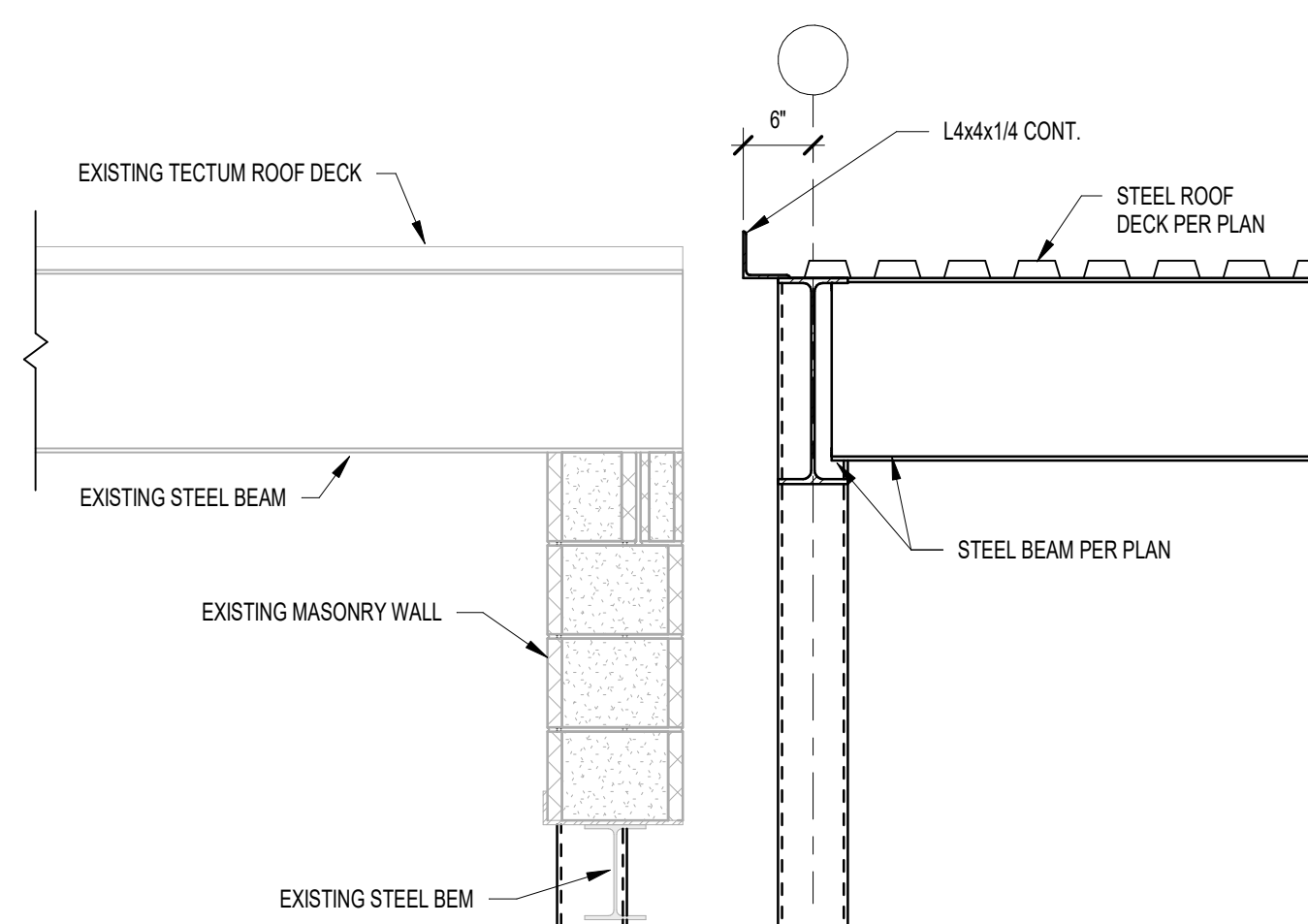
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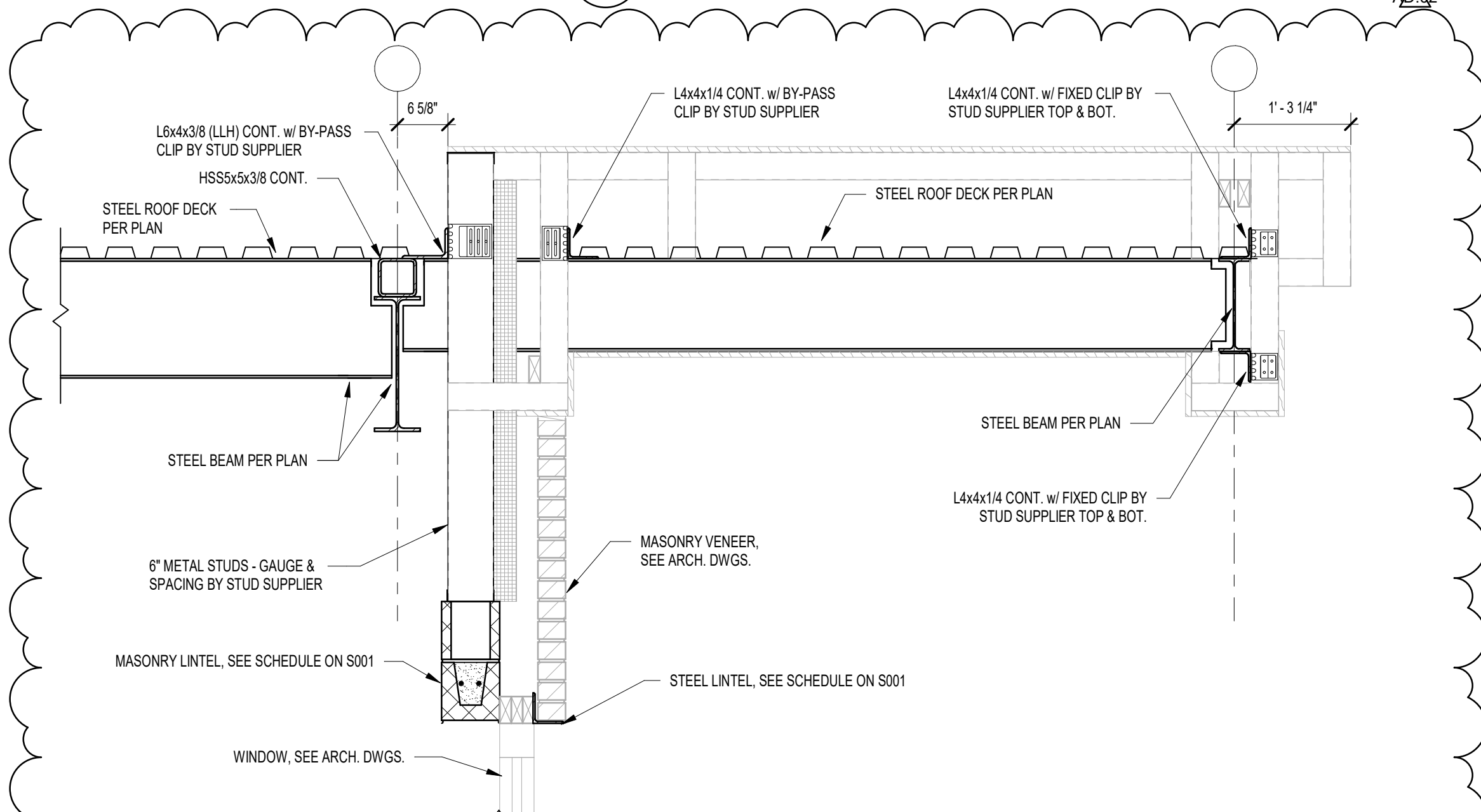
12 FRAMING SECTION
3/4" = 1'-0"



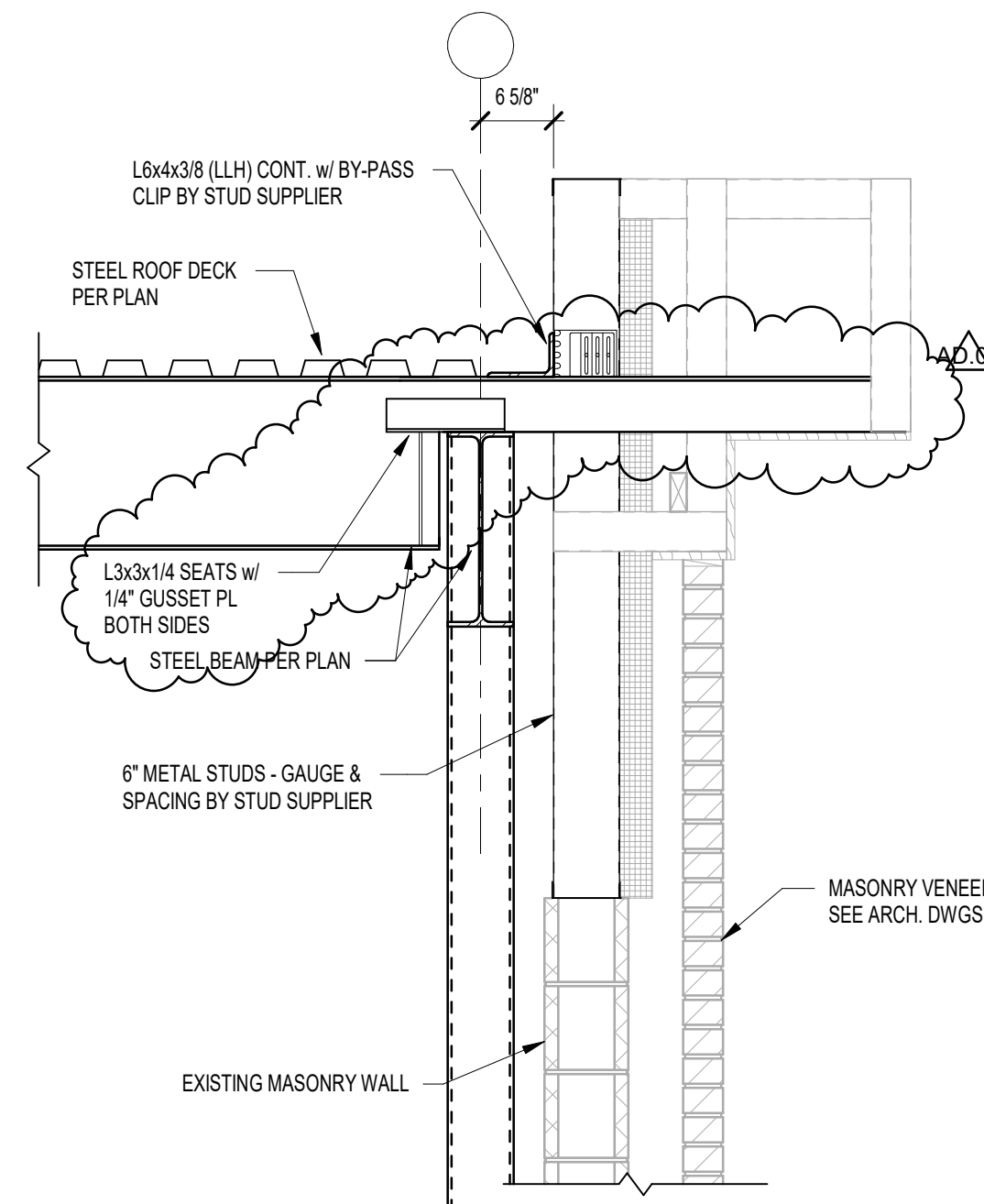
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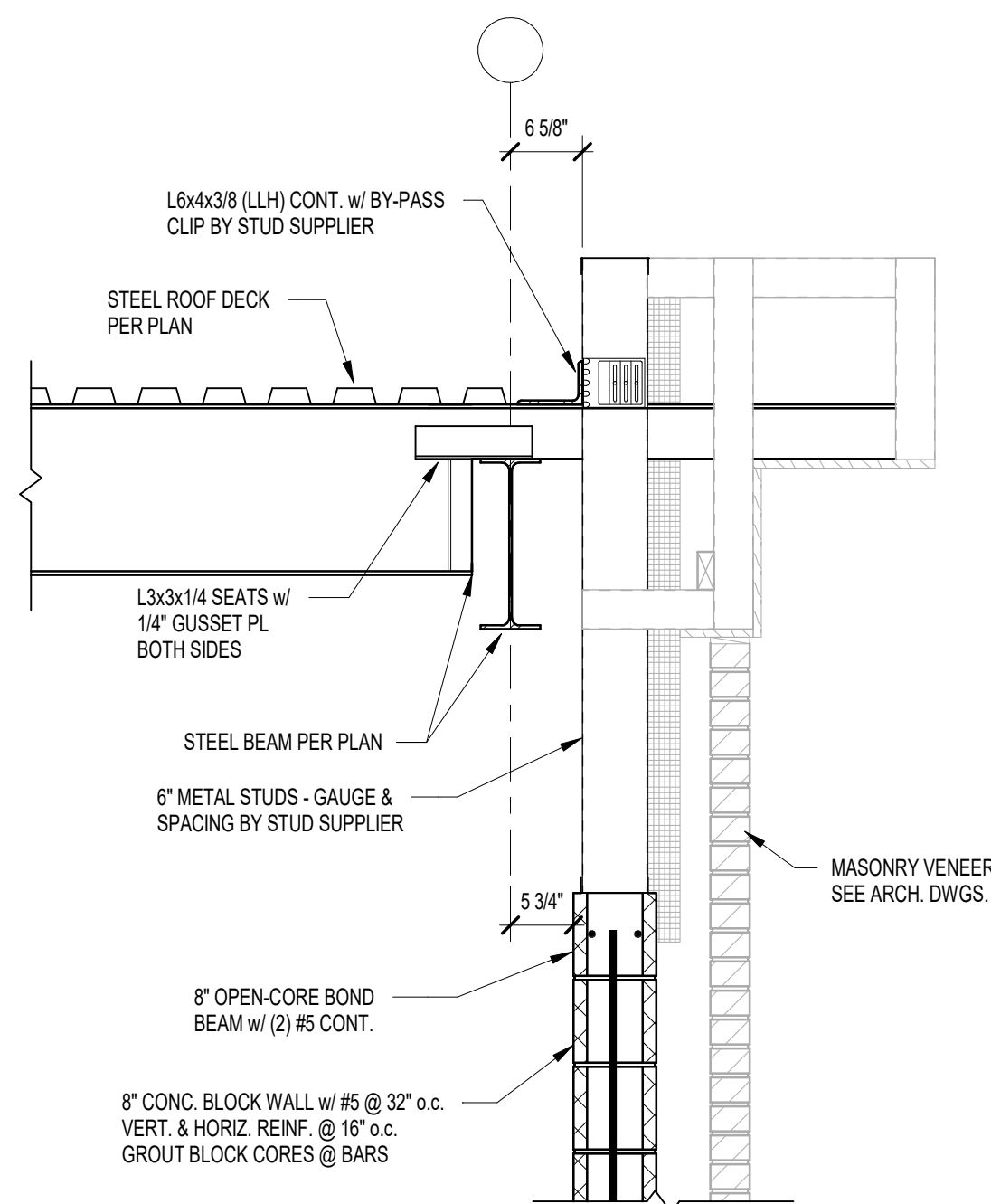
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3/4" = 1'-0"



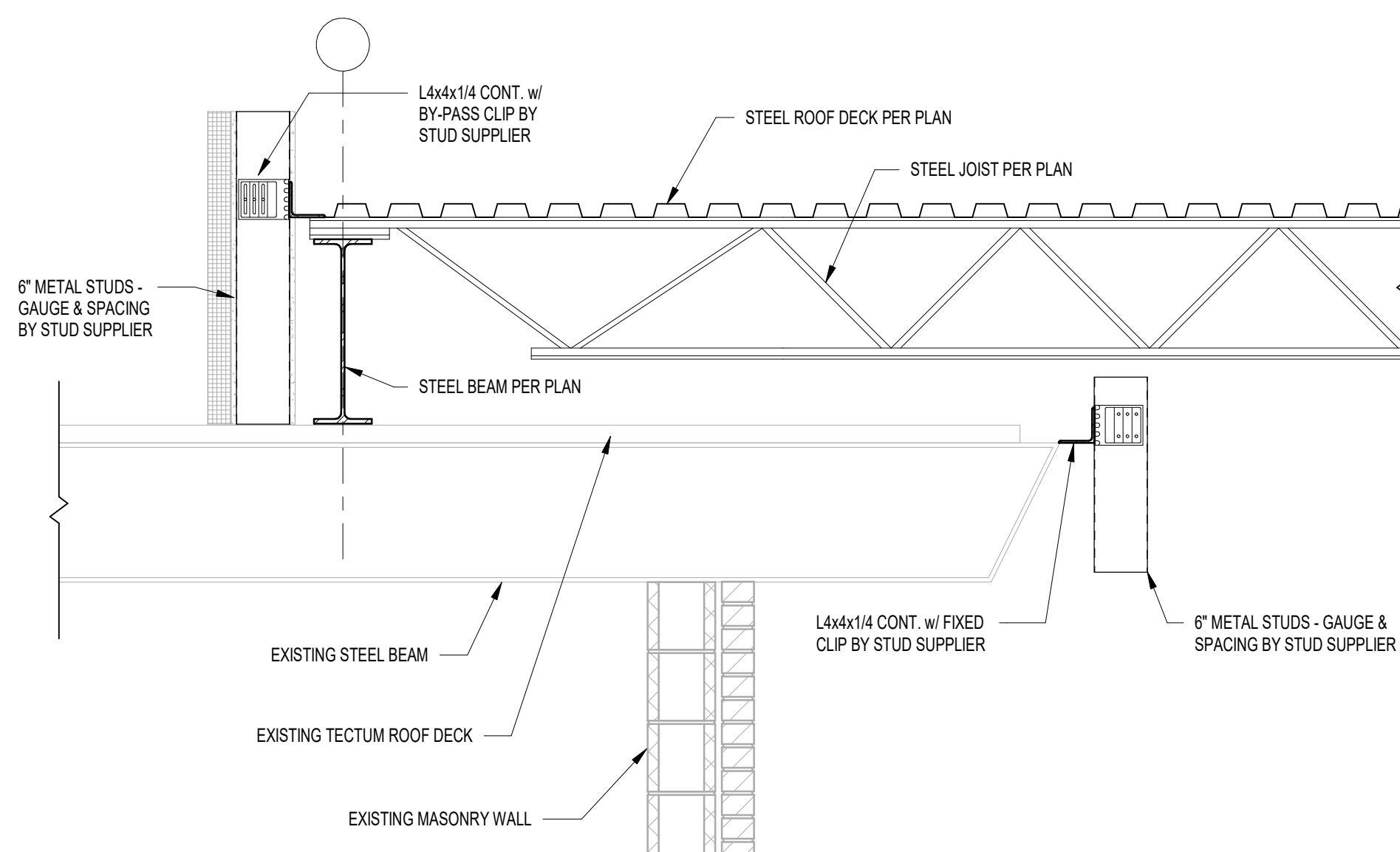
9 FRAMING SECTION
3/4" = 1'-0"



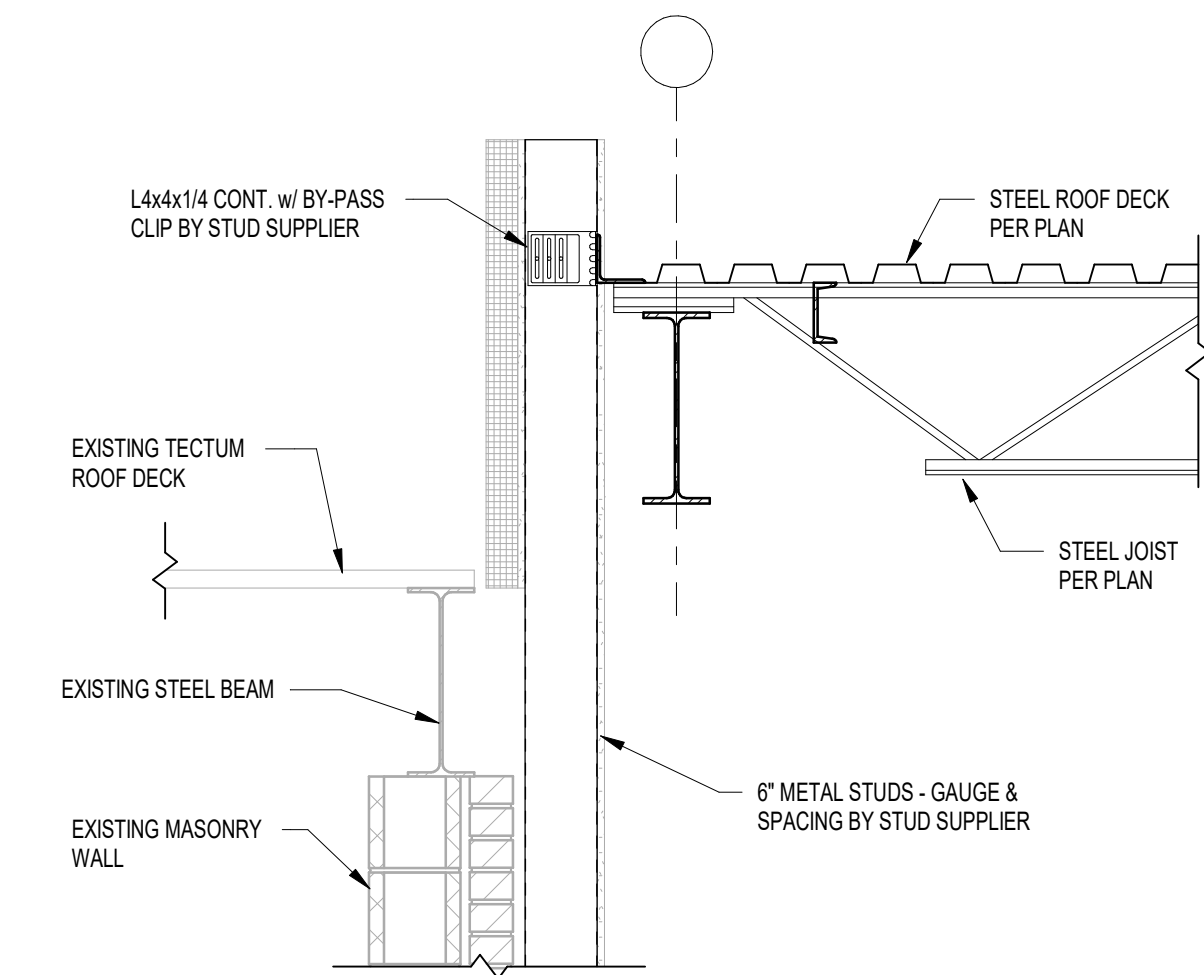
8 FRAMING SECTION
3/4" = 1'-0"



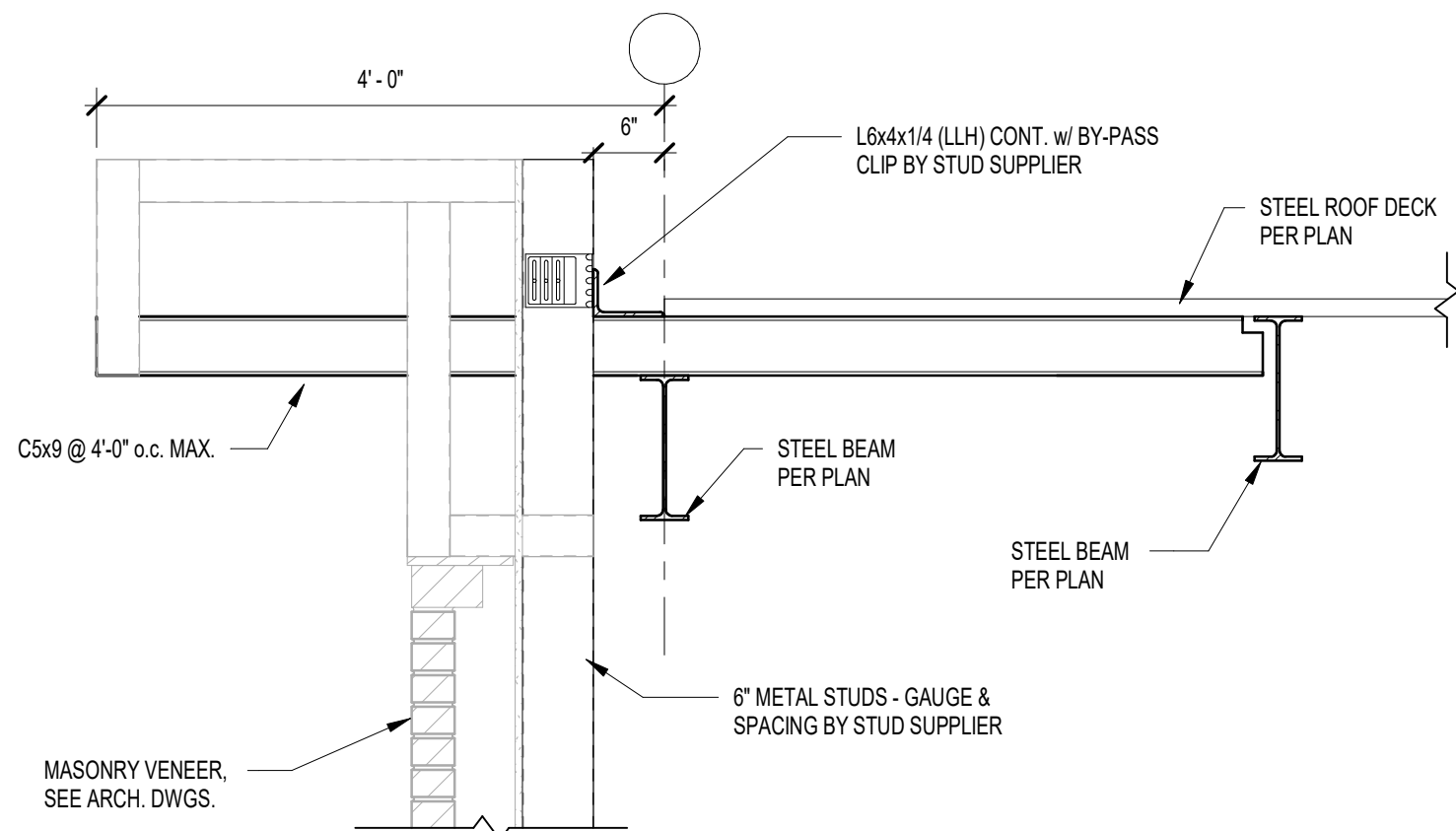
7 FRAMING SECTION
3/4" = 1'-0"



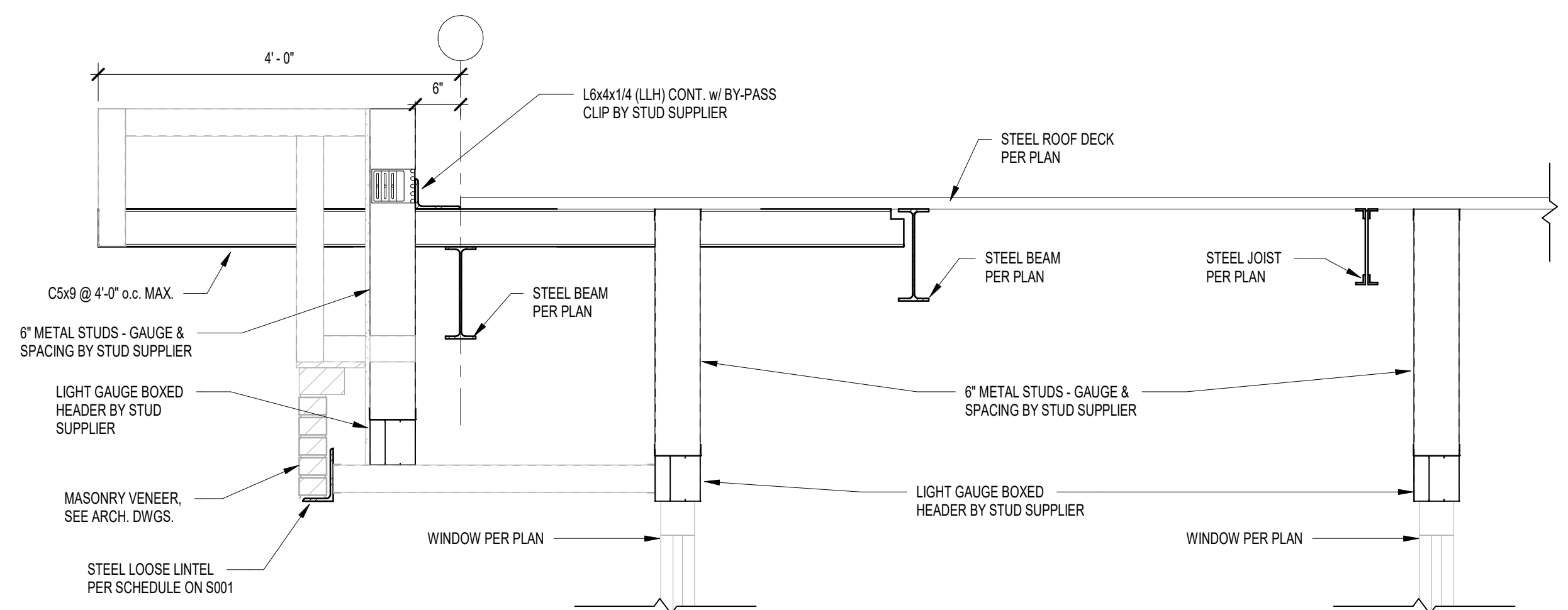
6 FRAMING SECTION
3/4" = 1'-0"



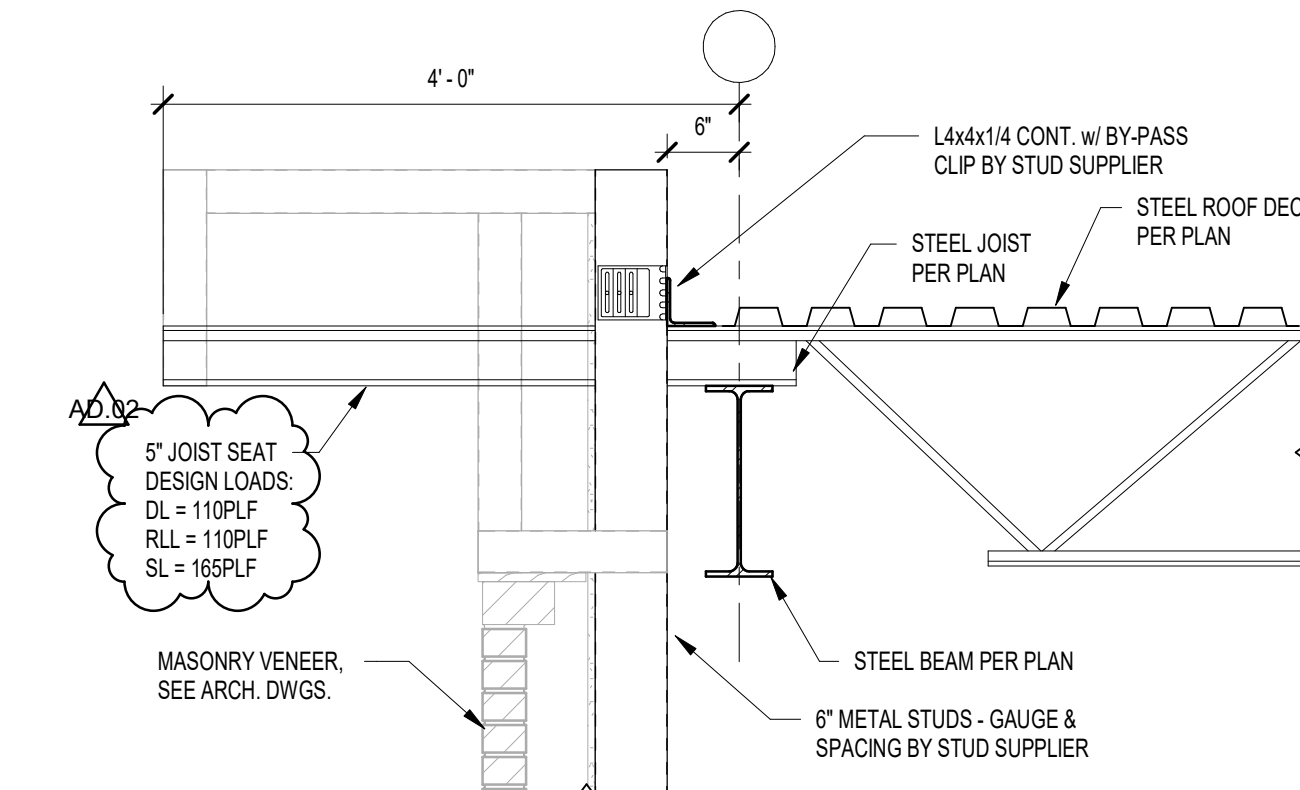
5 FRAMING SECTION
3/4" = 1'-0"



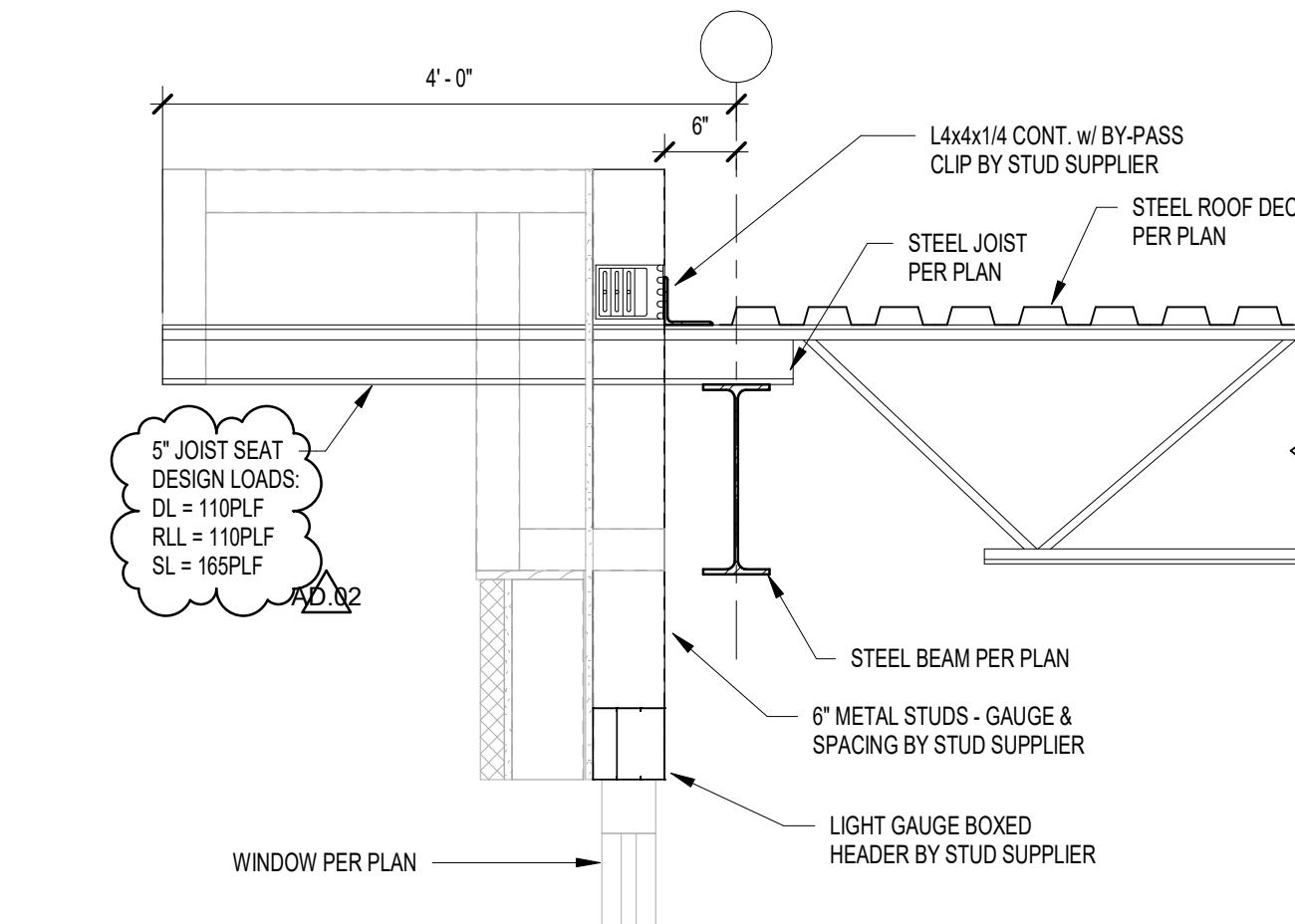
4 FRAMING SECTION
3/4" = 1'-0"



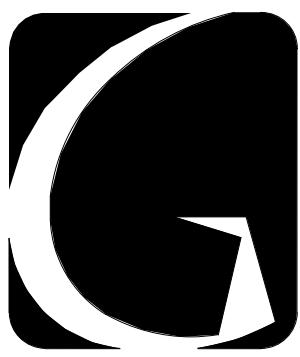
3 FRAMING SECTION
3/4" = 1'-0"



2 FRAMING SECTION
3/4" = 1'-0"

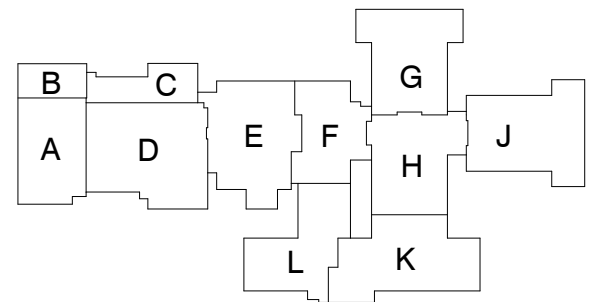


1 FRAMING SECTION
3/4" = 1'-0"



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CHESTERTON, INDIANA



KEY PLAN

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PROJECT

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DATE

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COORDINATED BY

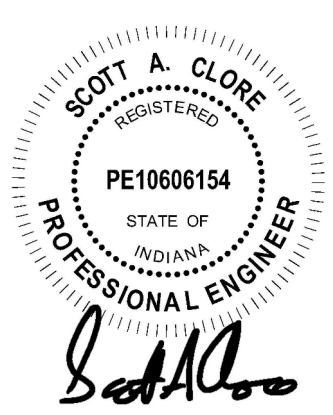
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AD-0.2	3/21/2022	ADDENDUM #2

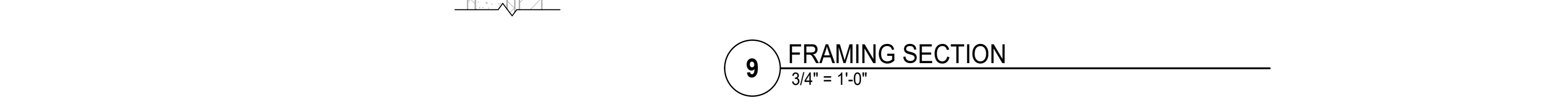
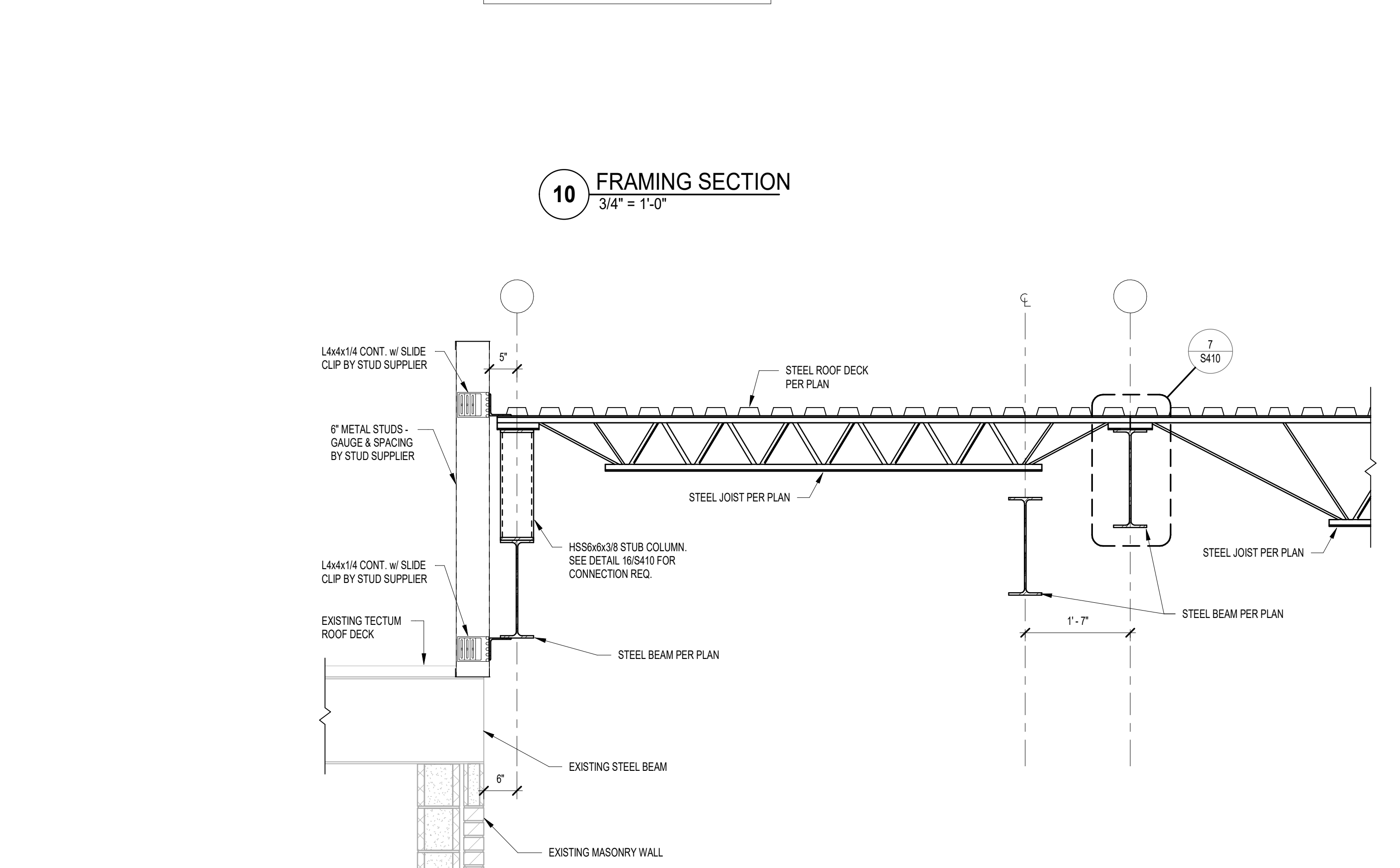
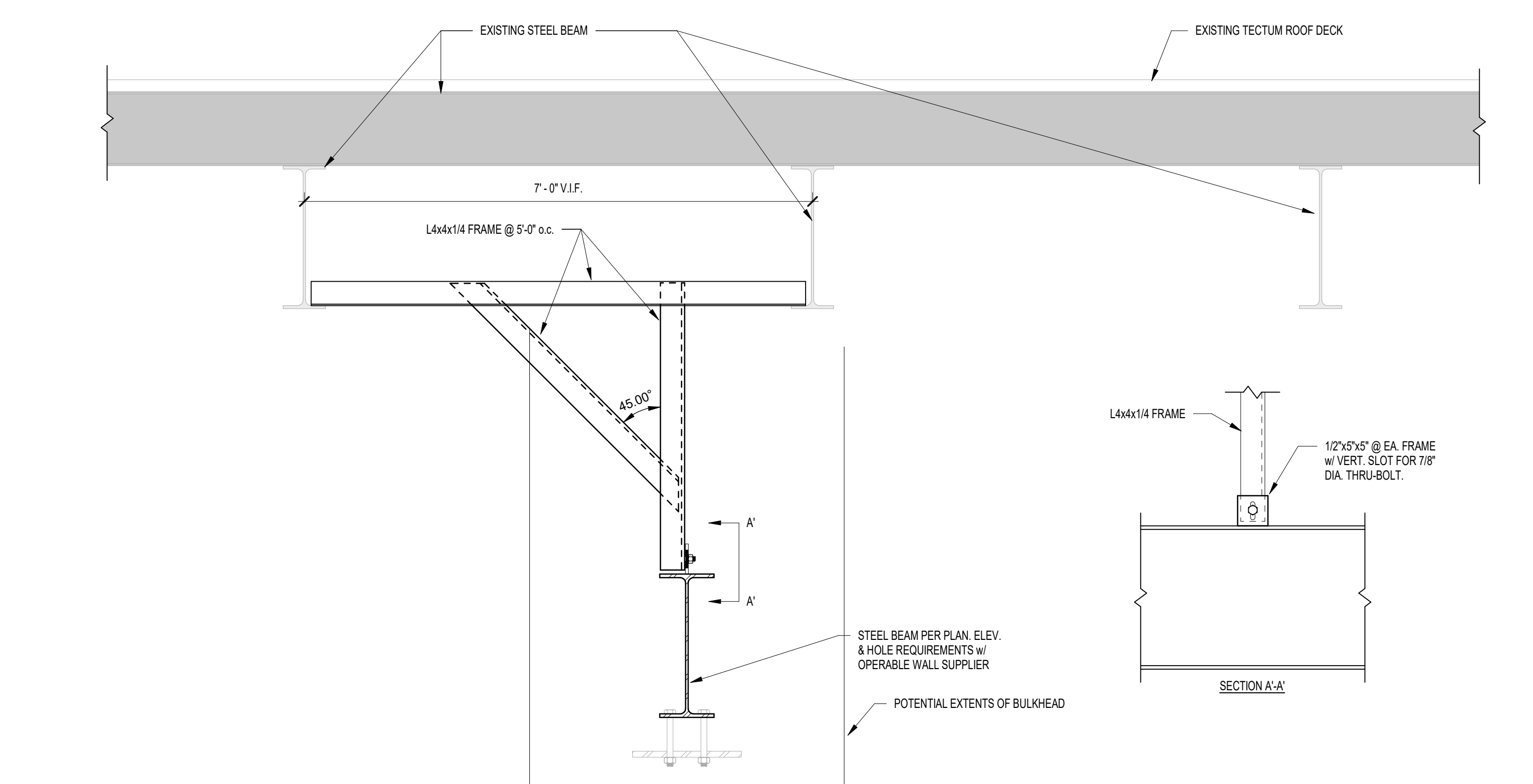
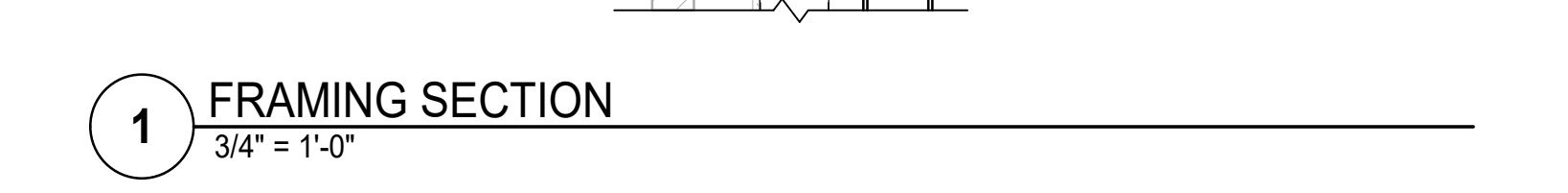
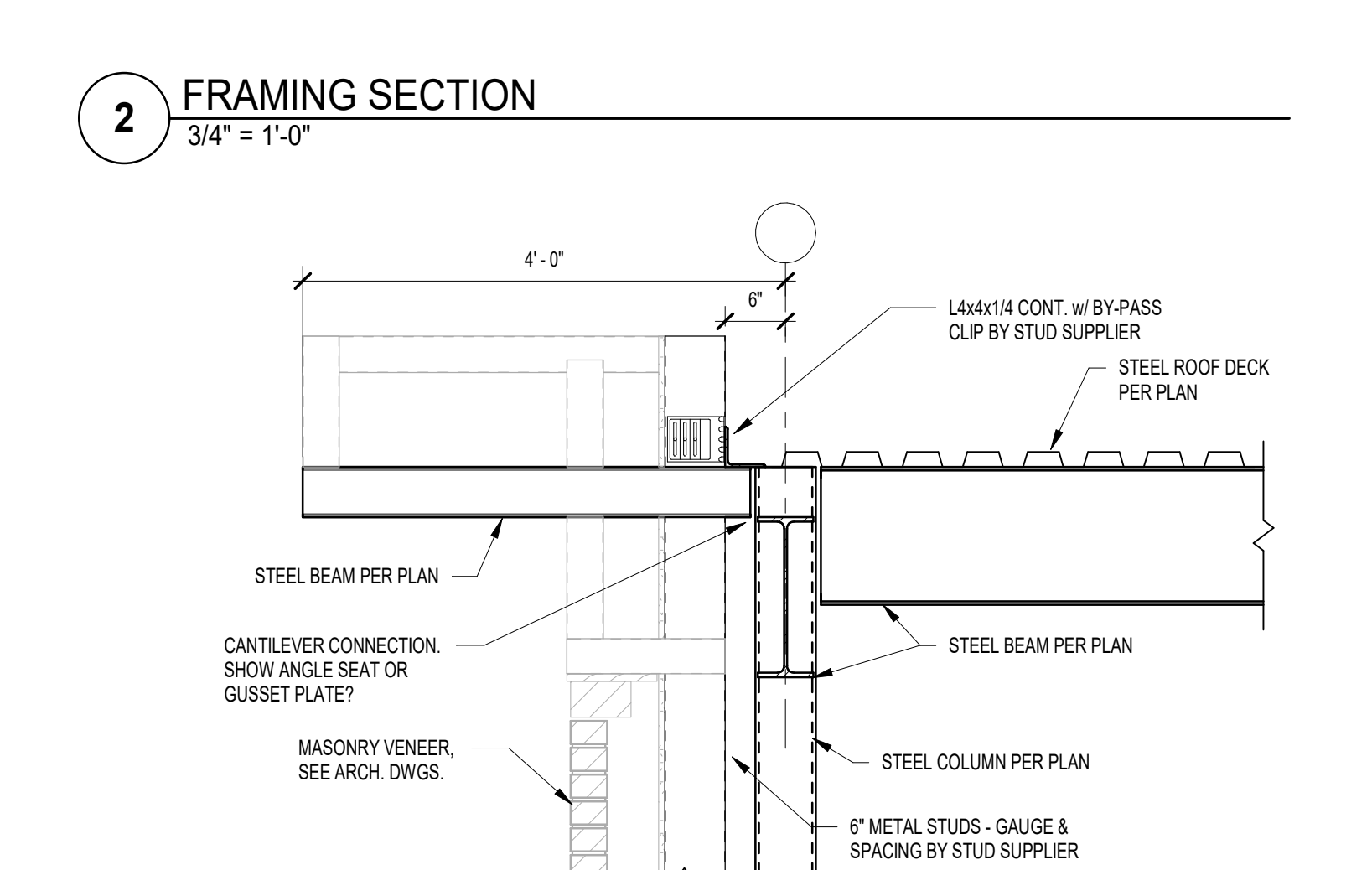
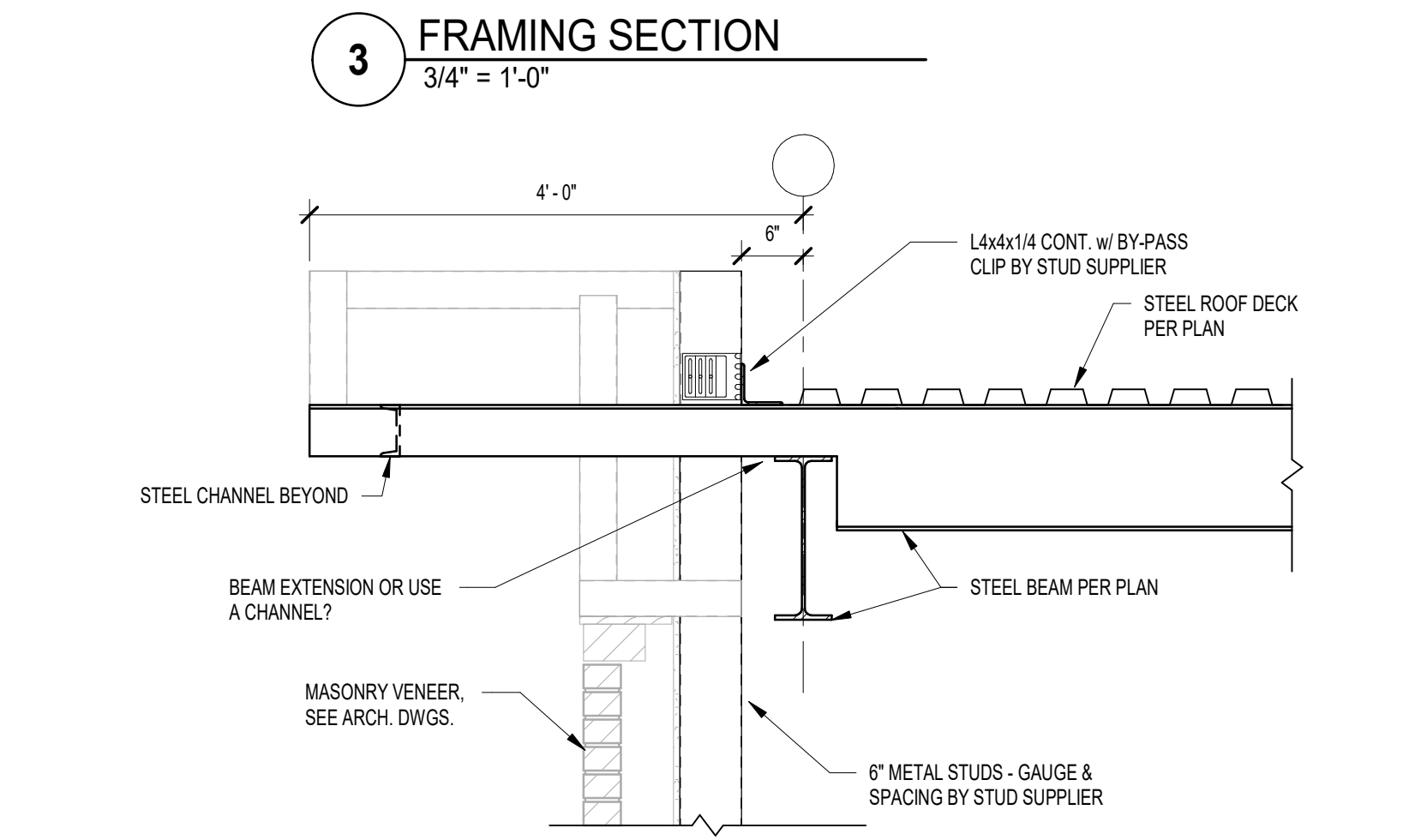
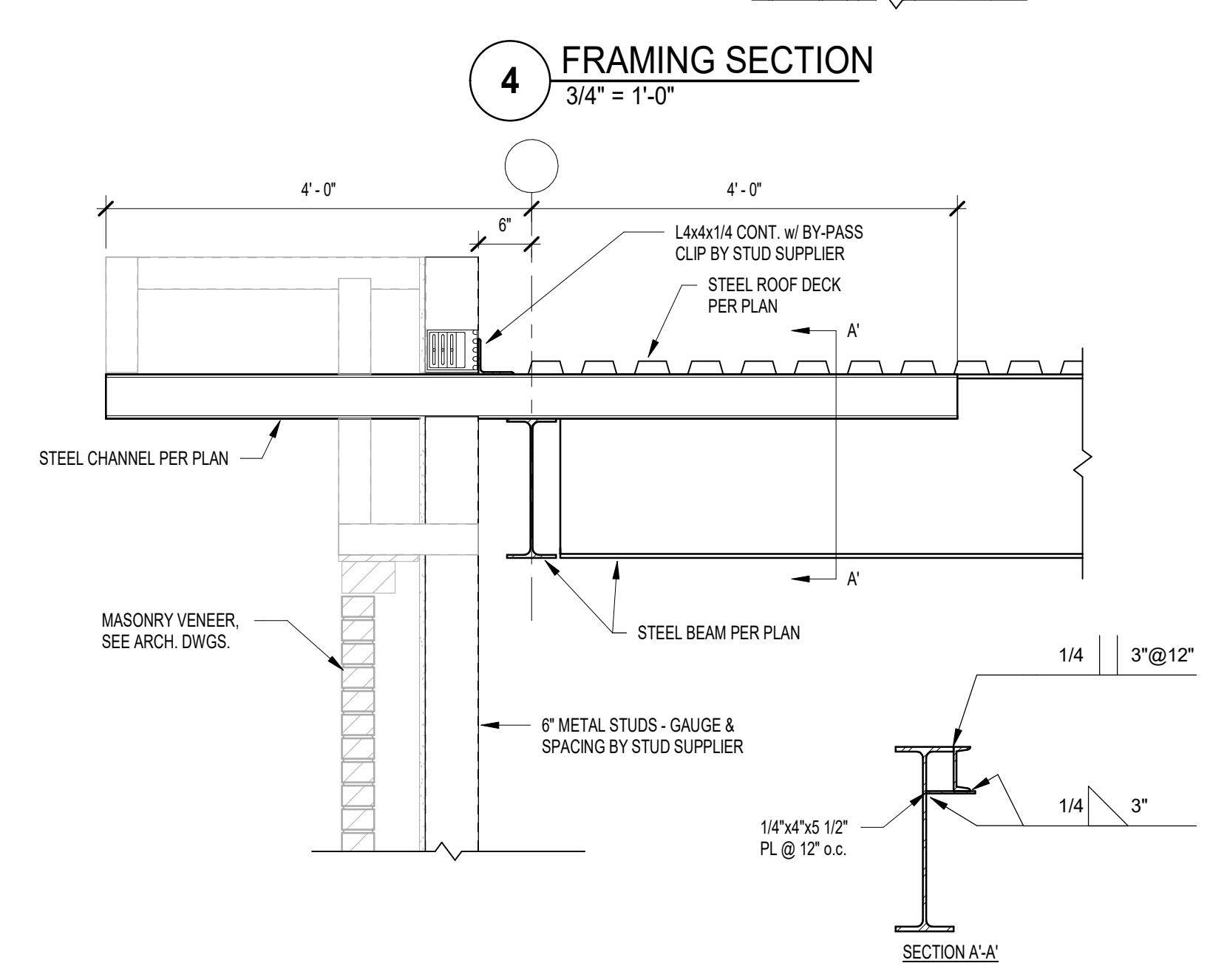
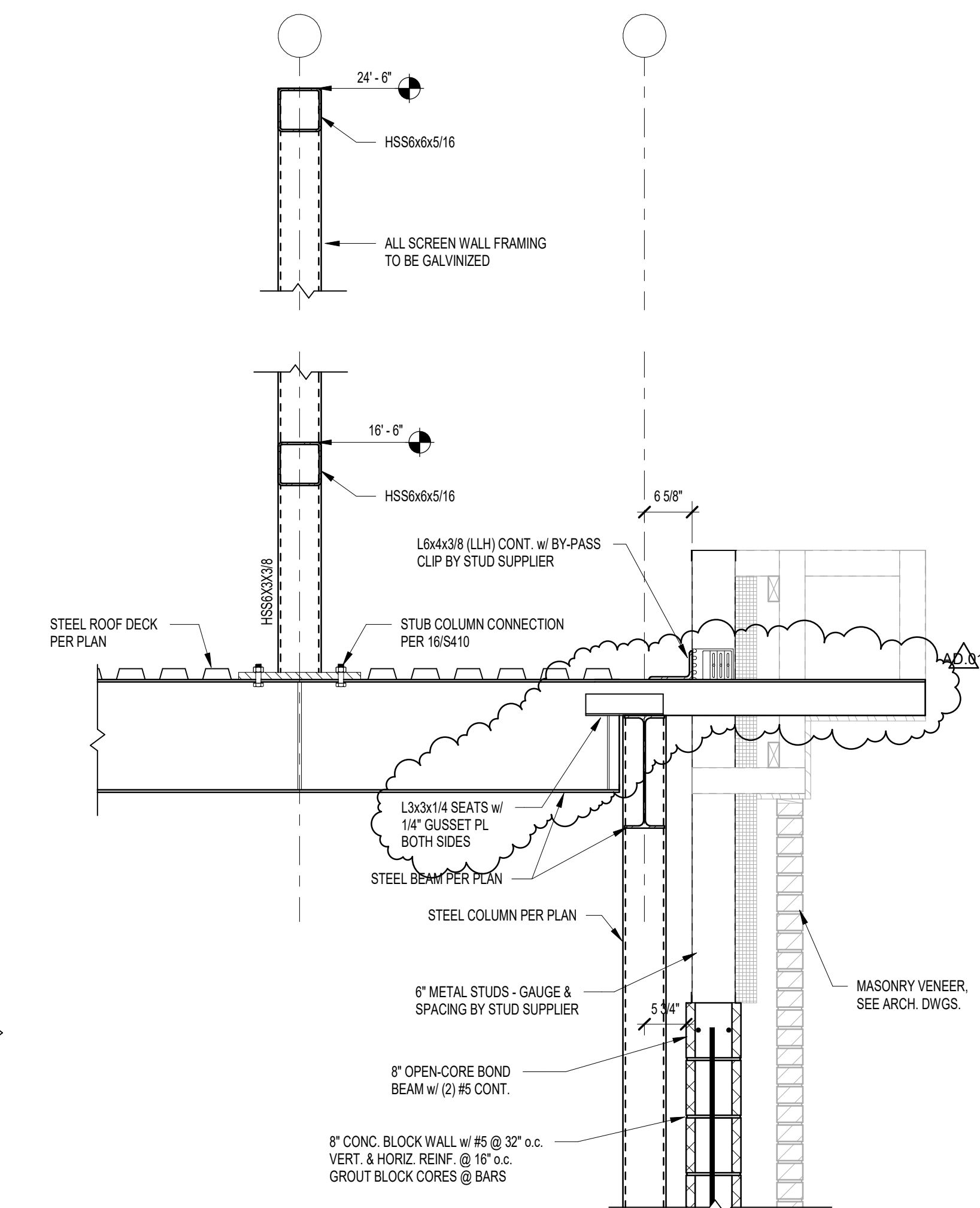
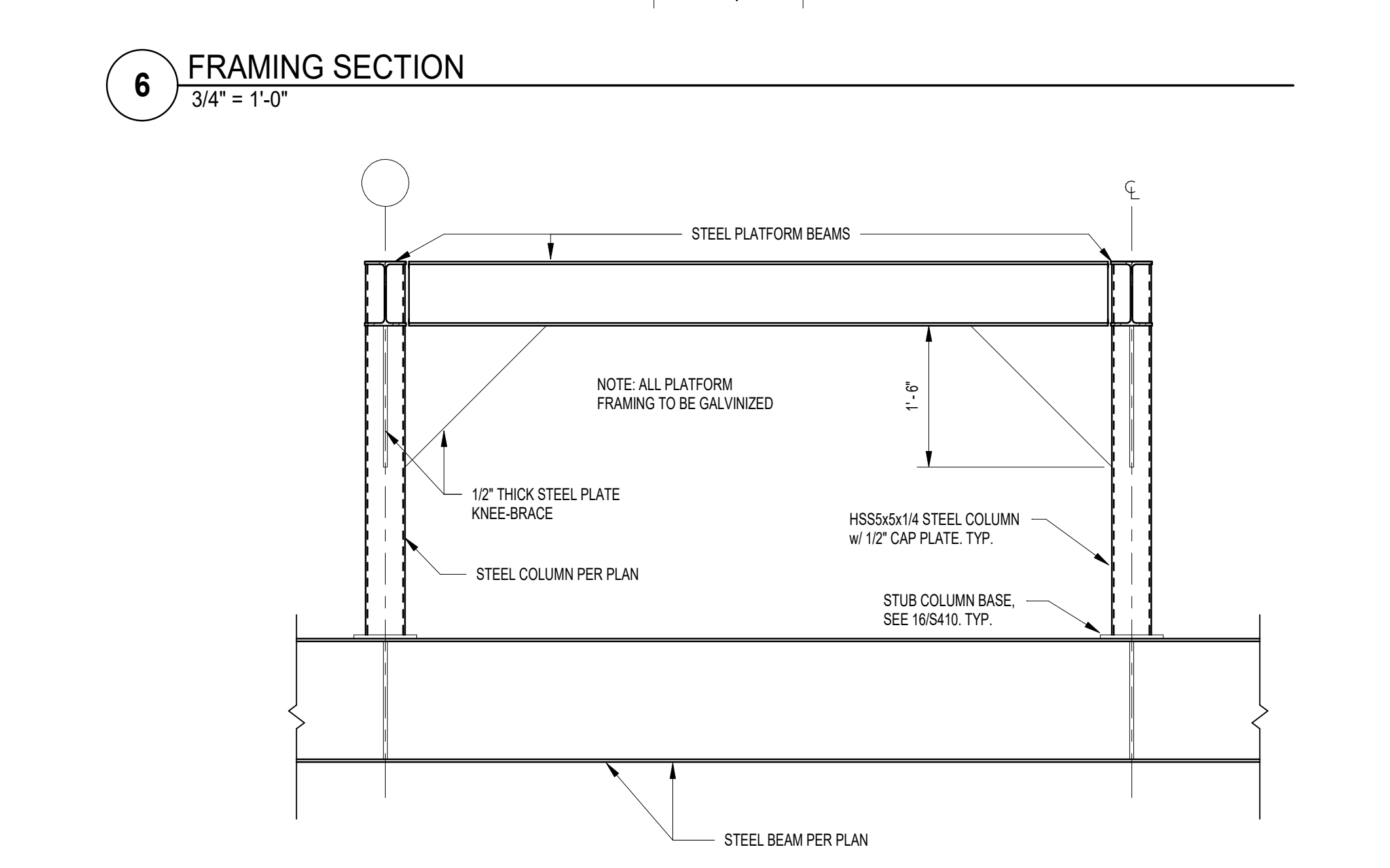
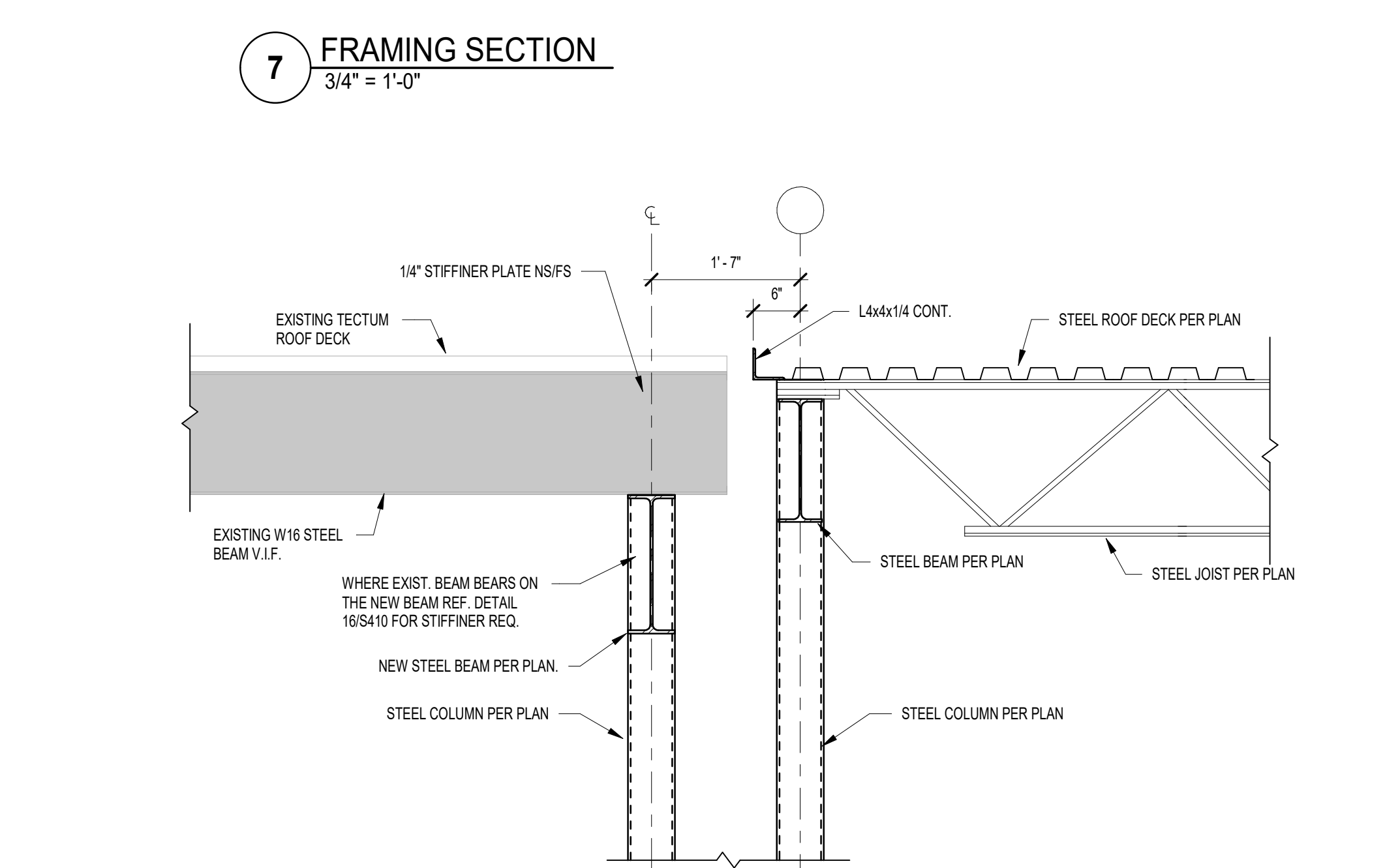
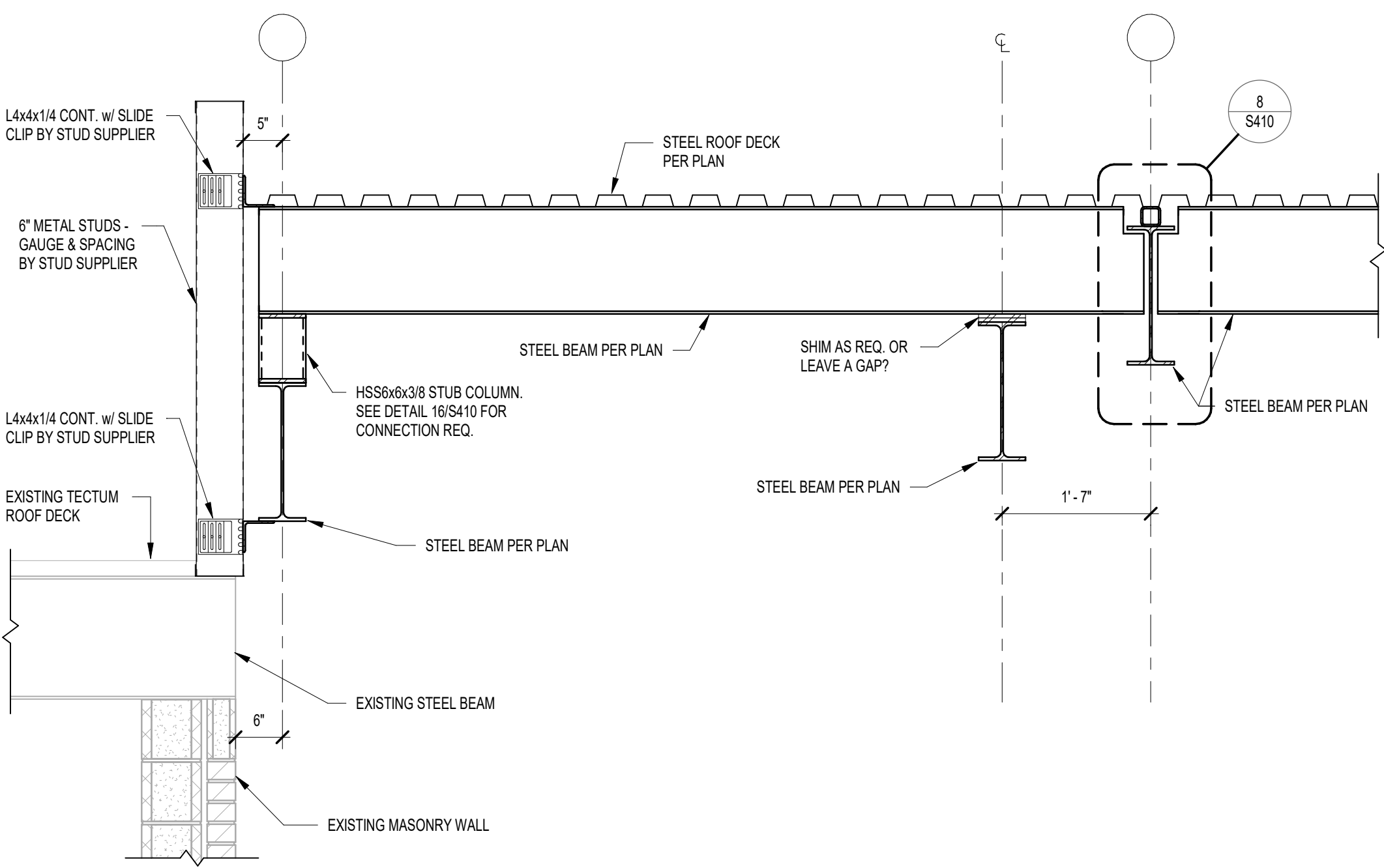
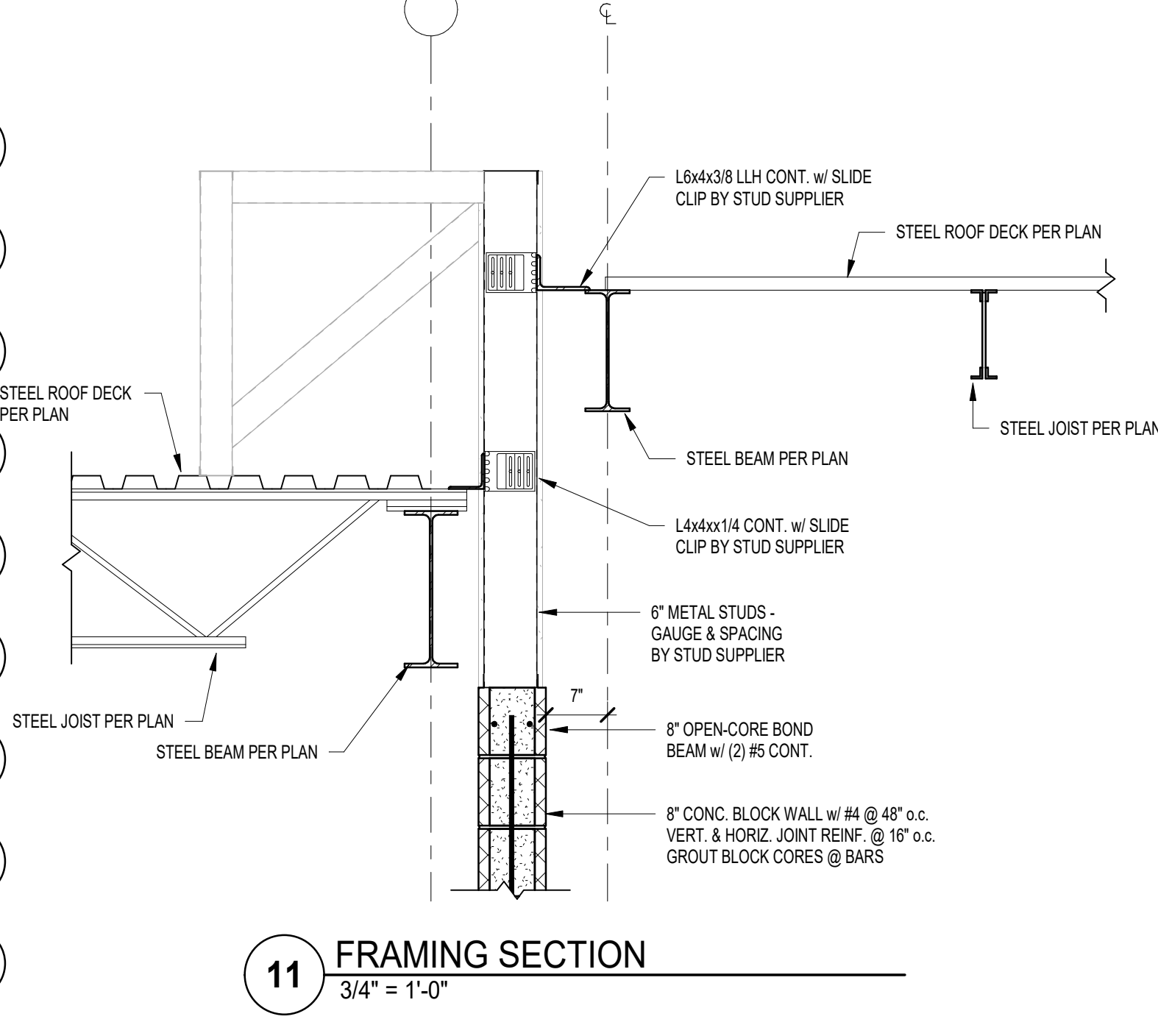
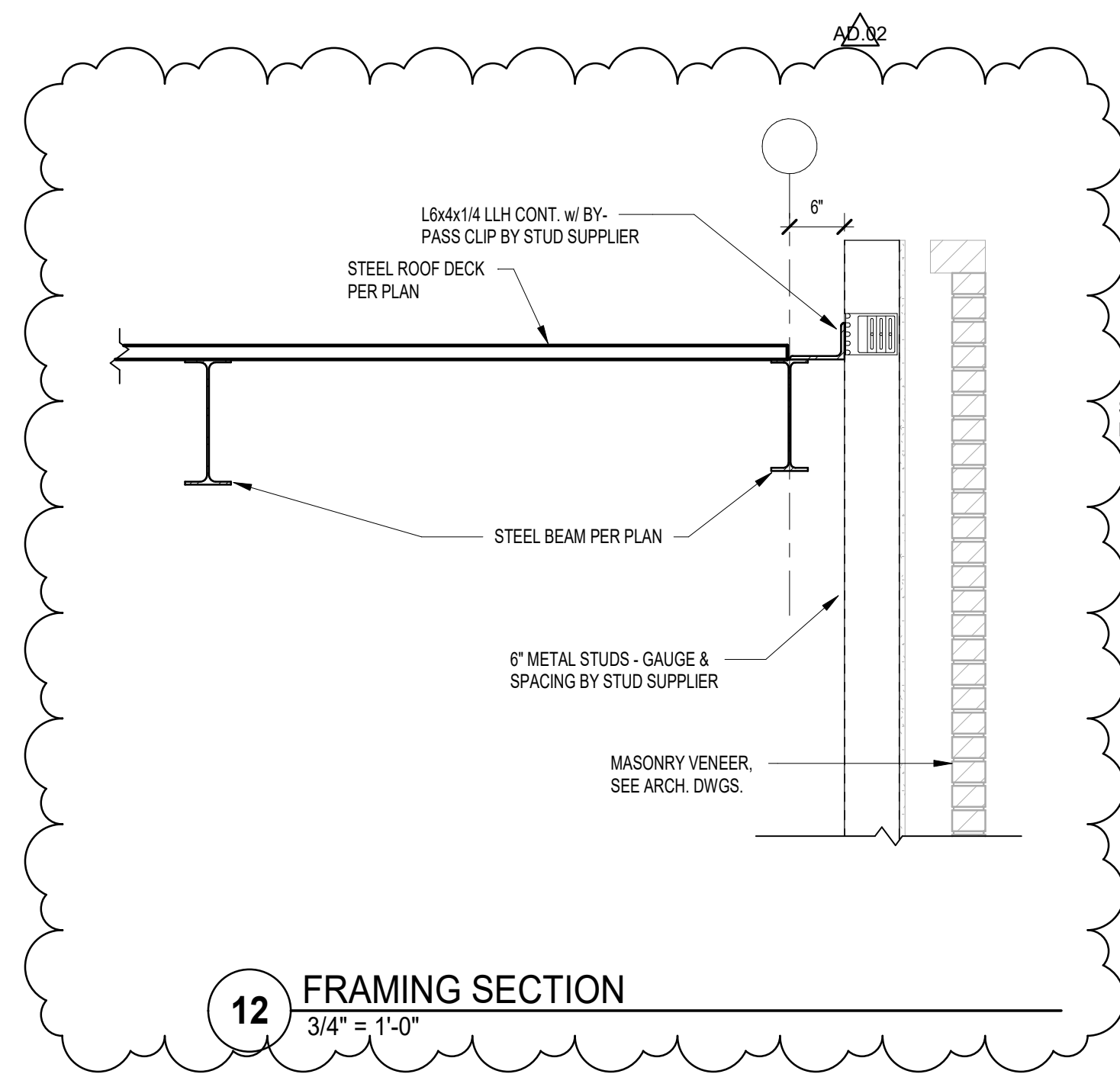
DRAWING
FRAMING SECTIONS &
DETAILS

PROJECT
**WESTCHESTER IS - ADDITIONS &
RENOVATIONS**

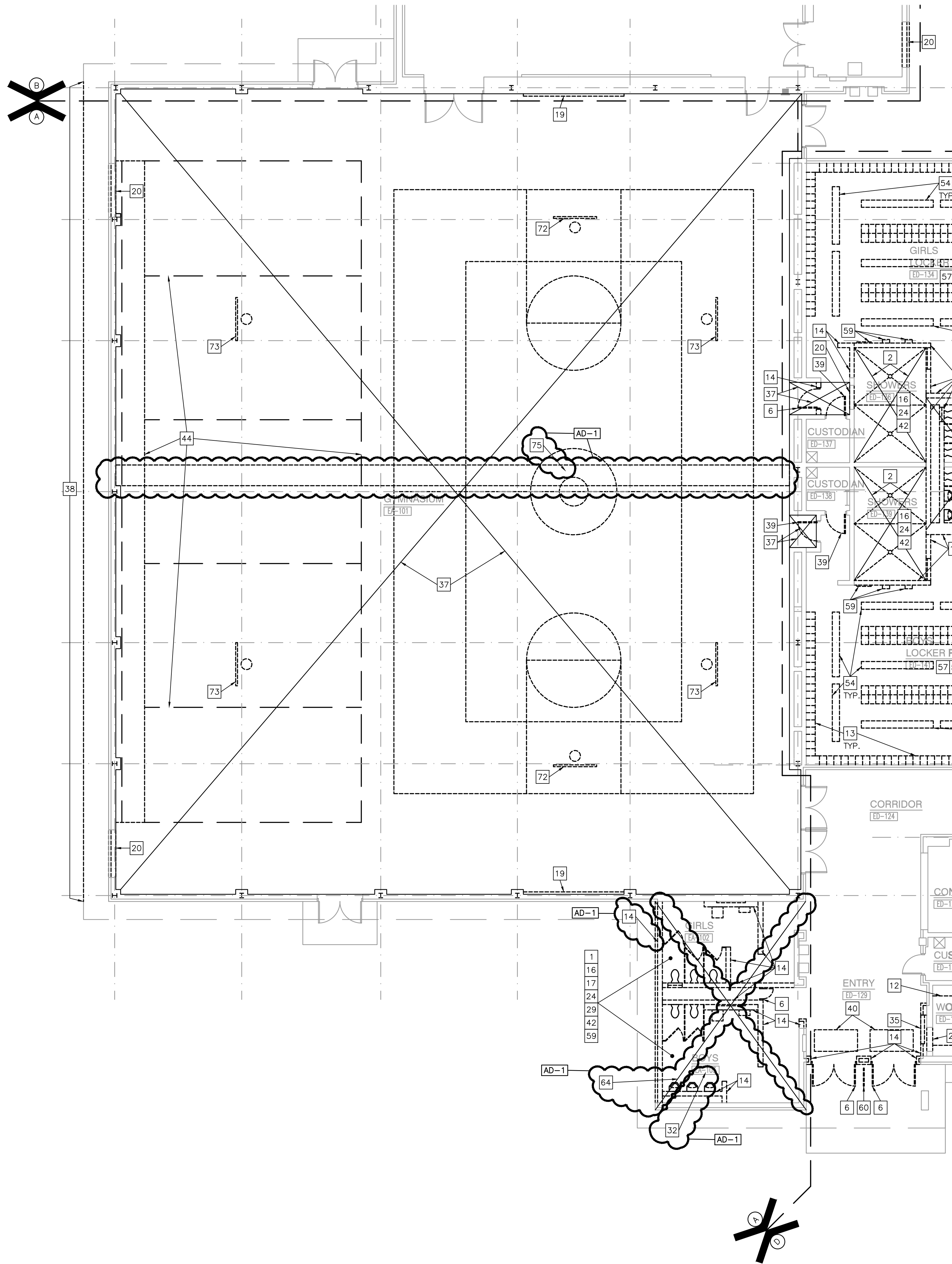
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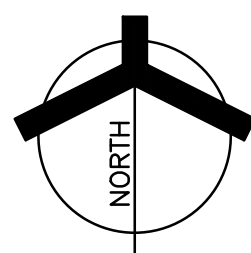


Wednesday, 3/23/2022 - 3:16 PM - LAST SAVED BY:WESLEY
Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\AD101.DWG



UNIT "A" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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



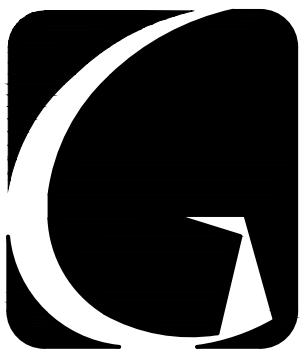
GENERAL DEMOLITION NOTES:

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- CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND THE OWNERS REPRESENTATIVE.
- BOLD DASHED LINES INDICATE EXISTING ITEMS TO BE REMOVED UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE EXTENT OF DEMOLITION WORK PRIOR TO BIDDING AND FOR COORDINATING THE EXTENT OF DEMOLITION WITH THE INSTALLATION OF NEW SYSTEMS.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION APPLICABLE TO THEIR SCOPE OF WORK AND AS REQUIRED FOR INSTALLATION OF NEW WORK WHETHER OR NOT IT IS SPECIFICALLY INDICATED OR NOTED IN THESE DOCUMENTS.
- REMOVE ALL ITEMS AND FINISHES MADE OBSOLETE BY NEW CONSTRUCTION. VERIFY ITEMS DEEMED OBSOLETE WITH ARCHITECT PRIOR TO REMOVAL. REFER TO NEW CONSTRUCTION DRAWINGS FOR DEMOLITION REQUIRED NOT SHOWN ON DEMOLITION PLANS.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR OFF SITE REMOVAL OF ALL DEMOLITION MATERIALS AND/OR ITEMS UNLESS NOTED OTHERWISE OR DIRECTED BY THE OWNER.
- PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS REQUIRED TO PREVENT THE SPREAD OF DUST INTO SURROUNDING AREAS (WHERE APPLICABLE).
- WHERE BUILDING EGRESS IS REQUIRED TO PASS THROUGH DEMOLITION AREAS, PROVIDE APPROVED BARRIERS, ETC. TO ENSURE SAFETY OF THE PUBLIC.
- RELOCATED ITEMS SHALL BE CLEANED AND PLACED IN STORAGE, PER OWNERS' DIRECTION, UNTIL ITEMS ARE READY TO BE INSTALLED. IF ITEMS ARE DAMAGED DURING DEMOLITION OR RELOCATION, THEY SHALL BE REPAIRED OR REPLACED WITH NEW ITEMS AS APPROVED.
- DEMOLITION SHALL BE PERFORMED WITHOUT DAMAGE TO EXISTING CONSTRUCTION TO REMAIN. WHERE SUCH DAMAGE OCCURS, PATCH, REPAIR, OR RESTORE WALLS, FLOORS, CEILING, ETC. NEATLY TO MATCH EXISTING ADJACENT SURFACE. PROVIDE SHORING, BRACING, OR SUPPORT AS REQUIRED TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES.
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- ON WALLS THAT ARE TO RECEIVE NEW FINISHES, REMOVE AND REINSTALL EXISTING EQUIPMENT TO REMAIN AS REQUIRED FOR INSTALLATION OF NEW FINISHES.
- WHERE WALLS OR BULKHEADS ARE REMOVED, PATCH FLOORS, CEILINGS, AND ADJACENT WALLS AS REQUIRED TO MATCH EXISTING OR RECEIVE NEW FINISHES WHERE APPLICABLE. WHERE EXISTING DUCTWORK, PIPING, OR EQUIPMENT IS REMOVED, PATCH OPENINGS AND/OR SURFACES AS REQUIRED TO MATCH ADJACENT SURFACES OR RECEIVE NEW FINISHES WHERE APPLICABLE. REFER TO ALL DEMOLITION DRAWINGS FOR EXTENT OF ITEMS TO BE REMOVED.
- OVER CUT NEW OPENINGS IN EXISTING WALL AS REQUIRED FOR NEW CONSTRUCTION. PATCH AND REPAIR WALLS AS REQUIRED TO MATCH EXISTING. WHERE APPLICABLE, TOOTH NEW MASONRY INTO EXISTING MASONRY.
- ALL EQUIPMENT AND FURNITURE WHICH ARE CONSIDERED LOOSE FURNISHING SHALL BE REMOVED BY THE OWNER PRIOR TO DEMOLITION.
- MASONRY WALLS TO BE REMOVED SHALL BE REMOVED TO A POINT 2" MINIMUM BELOW THE EXISTING FLOOR SLAB UNLESS SETTING ON A SLAB OR SPECIFICALLY NOTED OTHERWISE. PATCH WITH NEW CONCRETE TO BE FLUSH WITH THE EXISTING FLOOR SLAB.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR GENERAL REVIEW OF DEMOLITION NOTES AND GENERAL DEMOLITION NOTES AS THEY APPLY TO THEIR SCOPE OF WORK.
- REFER TO THE STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND TECHNOLOGY DOCUMENTS FOR COMPLETE SCOPE OF DEMOLITION WORK.
- "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING, ADHESIVES, AND BASES DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS UNLESS NOTED OTHERWISE.
- WHERE APPLICABLE SALVAGE EXISTING MASONRY (FACE BRICK, GLAZED CMU, FACING TILE) AS REQUIRED FOR PATCHING AND INFILL IN RENOVATED AREAS WHERE INDICATED. DISCARD UNUSED PORTION OFF SITE.

DEMOLITION PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- REMOVE EXISTING FLOOR FINISH AND WALL BASE IN ITS ENTIRETY. PREP FOR NEW FINISHES.
- REMOVE EXISTING FLOOR FINISH AND CONCRETE SLAB IN ITS ENTIRETY.
- REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. EXISTING DUCTWORK TO REMAIN.
- REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
- REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY. INCLUDING ALL SIDELIGHTS AND TRANSOMS.
- REMOVE EXISTING INTERIOR WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING FOR NEW CONSTRUCTION AS REQUIRED.
- REMOVE DEMOUNTABLE PARTITION IN ITS ENTIRETY. INCLUDING STEEL FRAMING TRACK SUPPORT.
- REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY. PREP WALL FOR NEW FINISHES.
- REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
- REMOVE MOUNTED TECHNOLOGY RACK. TURN OVER TO OWNER.
- REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE METAL LOCKERS AND CONCRETE BASE IN THEIR ENTIRETY.
- REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE FIRE EXTINGUISHER. TURN OVER TO OWNER.
- REMOVE ALL PLUMBING FIXTURES IN ITS ENTIRETY. CUT AND CAP LINE BELOW WALL OR FLOOR SURFACE. UNLESS OTHERWISE NOTED ON PLUMBING DRAWINGS PATCH AND REPAIR FLOOR AND/OR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE TOILET PARTITIONS IN THEIR ENTIRETY.
- EXISTING STEEL COLUMN AND BEAMS TO REMAIN.
- REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
- REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
- REMOVE EXISTING DISPLAY CASE, INCLUDING WALL CONSTRUCTION ABOVE AND BELOW IN ITS ENTIRETY. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
- REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
- REMOVE TOILET AND SANITARY ACCESSORIES AND TURN OVER TO OWNER.
- REMOVE EXISTING FLOOR DRAIN(S). REFER TO PLUMBING DRAWINGS.
- REMOVE FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION.
- REMOVE ACCORDION PARTITION AND SUPPORTING STRUCTURE ABOVE IN THEIR ENTIRETY.
- REMOVE EXISTING GYPSUM BOARD/PLASTER WALL CONSTRUCTION ABOVE DOORS.
- REMOVE ACOUSTICAL BOARD CEILING IN ITS ENTIRETY.
- REMOVE EXISTING GYPSUM/PLASTER CEILING SYSTEM IN ITS ENTIRETY.
- REMOVE ALUMINUM STOREFRONT SYSTEM, DOORS, AND HARDWARE IN ITS ENTIRETY TO STRUCTURE ABOVE.
- REMOVE EXISTING GYPSUM/PLASTER WALLS IN ITS ENTIRETY (AS REQUIRED FOR NEW CONSTRUCTION).
- REMOVE ROOF AND/OR OVERHANG ASSEMBLY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
- REMOVE STAIR/RAMP CONSTRUCTION AND RAILINGS IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
- REMOVE TECHNOLOGY RACK. REFER TO TECHNOLOGY DRAWINGS.
- REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
- REMOVE DRAIN PIPE. REFER TO PLUMBING DRAWINGS FOR MODIFICATIONS.
- REMOVE EXISTING CONCRETE SLAB AND FLOOR MATERIALS INCLUDING VINYL TILE BELOW EXISTING FINISH AND WALL BASE.
- REMOVE EXISTING SLOPED METAL PANEL, SOFFIT, AND ALL FRAMING SYSTEM IN ITS ENTIRETY TO ACCOMMODATE ADDITION.



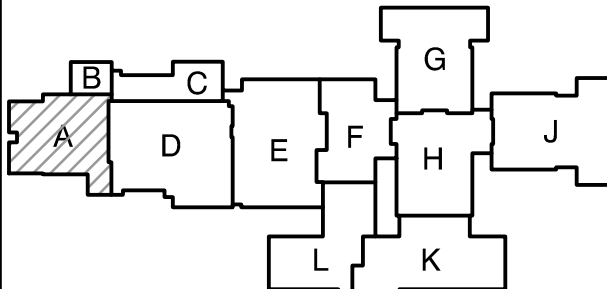
GIBRALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DWJ

DRAWN BY

CND FF

CHECKED BY

BCB

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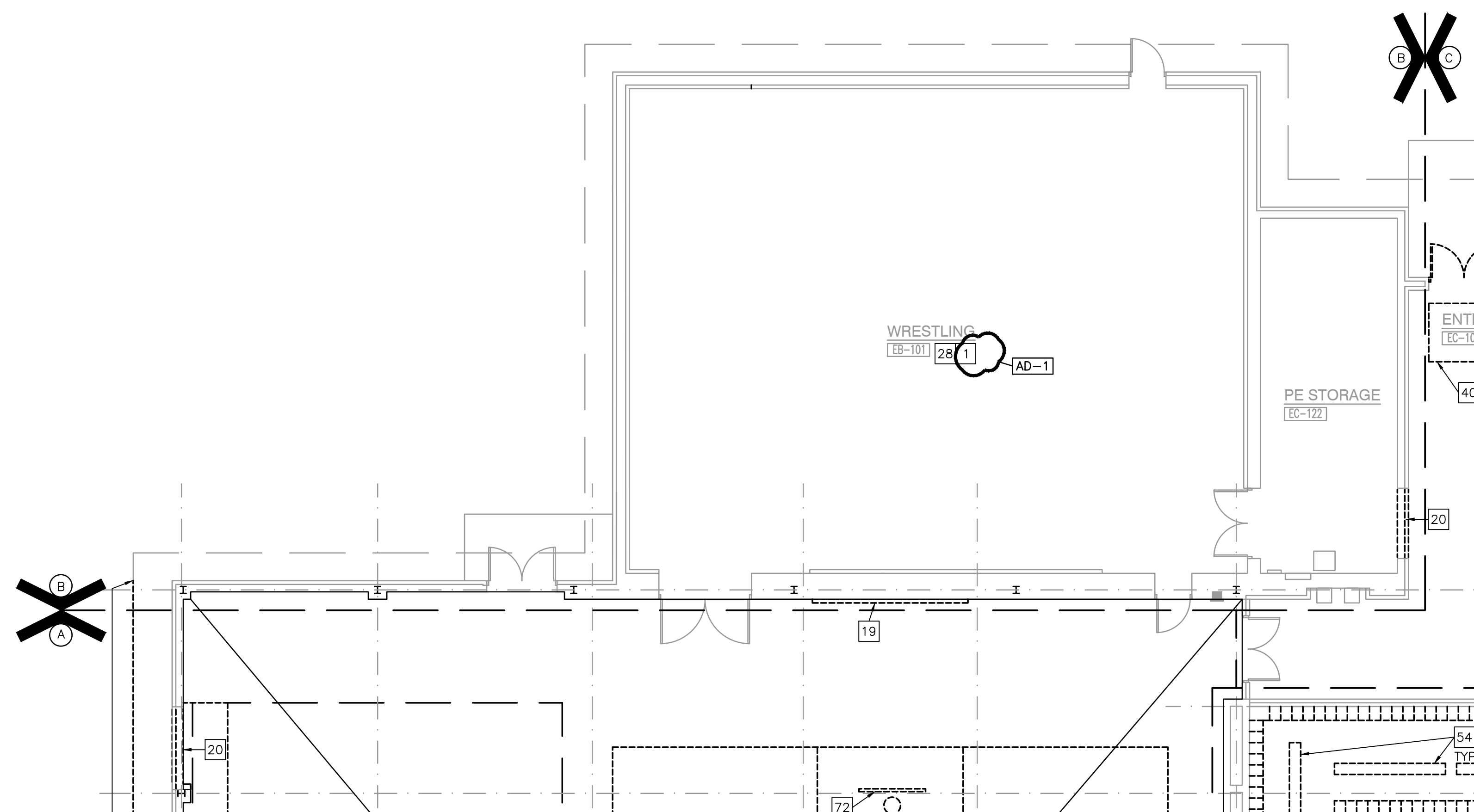
- 39 REMOVE EXISTING DOOR(S). FRAME TO REMAIN.
40 REMOVE EXISTING DEPRESSED MAT IN ITS ENTIRETY.
41 REMOVE EXISTING WOOD STAGE FLOOR AND ALL WOOD FRAMING (INCLUDING KNEE WALL) IN ITS ENTIRETY.
42 REMOVE EXISTING CERAMIC TILE WALL FINISH.
43 REMOVE EXISTING PROJECTION SCREEN, CURTAIN, AND TRACK SETS IN THEIR ENTIRETY.
44 REMOVE EXISTING BLEACHER SEATING IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL AT CONNECTION/ANCHOR POINTS AS REQUIRED TO ACCEPT NEW FINISHES.
45 REMOVE FIXED SERVING/BUFFET STATION, INCLUDING CONCRETE BASE IN ITS ENTIRETY. PATCH AND REPAIR FLOOR FINISH TO RECEIVE NEW FINISHES.
46 REMOVE RETRACTABLE STEEL SECURITY GATE. PATCH AND FILL REMAINING ANCHOR HOLES AS NEEDED.
47 REMOVE COILING PASS-THRU DOOR AND BASE COUNTERTOP/LEDGE.
48 REMOVE KITCHEN COOLER AND CONNECTED EQUIPMENT IN ITS ENTIRETY.
49 REMOVE ALL EXISTING KITCHEN EQUIPMENT, INCLUDING EXHAUST HOOD(S). REFER TO KITCHEN AND MECHANICAL DRAWINGS.
50 REMOVE EXISTING PIPE BOLLARD. COORDINATE WITH CIVIL DRAWINGS.
51 REMOVE CHAIN-LINK FENCE ENCLOSURE IN ITS ENTIRETY. PATCH REMAINING POST HOLES AS REQUIRED PER NEW CONSTRUCTION.
52 REMOVE MECHANICAL EQUIPMENT (INCLUDING GENERATOR, NATURAL GAS METER/LINES, ETC.) AND CONCRETE MOUNTING PAD. COORDINATE WITH MECHANICAL DRAWINGS.
53 DEMOLISH AND REMOVE SITE CONCRETE (INCLUDING STOOPS, SIDEWALKS, PATHS, AND APRONS WHERE INDICATED. COORDINATE WITH CIVIL DRAWINGS.
54 REMOVE LOCKER ROOM BENCH.
55 REMOVE EXISTING TERRAZZO BASE IN ITS ENTIRETY.
56 REMOVE EXISTING ACOUSTIC CEILING GRID AND SYSTEM.
57 REMOVE EXISTING RUBBER/CERAMIC TILE BASE.
58 REMOVE EXISTING CERAMIC AND/OR QUARRY TILE FLOOR AND SETTING BED.
59 REMOVE ALL EXISTING TOILET ACCESSORIES.
60 REMOVE EXISTING RAILING.
61 REMOVE EXISTING PLASTER CEILING SYSTEM IN ITS ENTIRETY.
62 REMOVE EXISTING CERAMIC TILE WALL FINISH IN ITS ENTIRETY.
63 BUSH HAMMER EXISTING FLOOR FINISH TO RECEIVE NEW FLOOR FINISH. NEW AND EXISTING FLOOR FINISHES TO BE FLUSH.
64 REMOVE EXISTING ROOF STRUCTURE IN ITS ENTIRETY.
65 REMOVE EXISTING GREENHOUSE STRUCTURE, INCLUDING ALL WALLS, FOUNDATIONS, AND FLOOR SLAB IN ITS ENTIRETY.
66 REMOVE ALUMINUM STOREFRONT SLIDING PANELS IN THEIR ENTIRETY. ALUMINUM STOREFRONT ABOVE STEEL BEAM TO REMAIN.
67 REMOVE EXISTING WOOD LIGHT COVE.
68 REMOVE EXISTING MEZZANINE STRUCTURE IN ITS ENTIRETY.
69 REMOVE EXISTING CASEWORK AND SAVE FOR REINSTALLATION.
70 REMOVE EXISTING MILLWORK WALL CONSTRUCTION IN ITS ENTIRETY.
71 EXISTING FIBER OPTIC ENTRANCE TO BUILDING TO REMAIN.
72 EXISTING BACKBOARD TO REMAIN.
73 REMOVE EXISTING BACKBOARD. EXISTING BACKBOARD SUPPORT TO REMAIN.
74 REMOVE EXISTING GLAZING. ALUMINUM STOREFRONT FRAME TO REMAIN.
75 REMOVE EXISTING CONCRETE TRENCH IN ITS ENTIRETY. BACKFILL AS REQUIRED FOR NEW CONCRETE FLOOR

GENERAL DEMOLITION NOTES:

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P. ALL EQUIPMENT AND FURNITURE WHICH ARE CONSIDERED LOOSE FURNISHING SHALL BE REMOVED BY THE OWNER PRIOR TO DEMOLITION.
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T. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING, ADHESIVES, AND BASES DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS UNLESS NOTED OTHERWISE.
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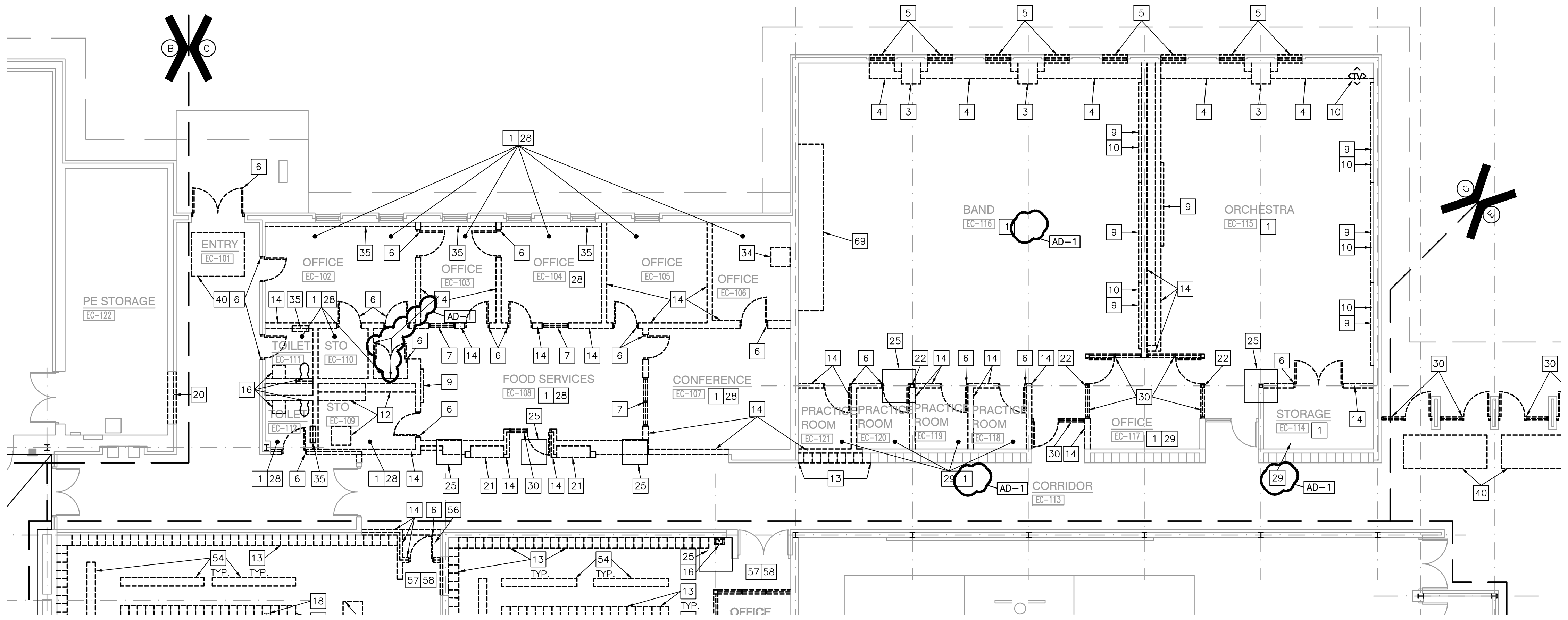
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2 REMOVE EXISTING FLOOR FINISH AND CONCRETE SLAB IN ITS ENTIRETY.
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4 REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
5 REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
6 REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY. INCLUDING ALL SIDELIGHTS AND TRANSOMS.
7 REMOVE EXISTING INTERIOR WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING FOR NEW CONSTRUCTION AS REQUIRED.
8 REMOVE DEMOUNTABLE PARTITION IN ITS ENTIRETY. INCLUDING STEEL FRAMING TRACK SUPPORT.
9 REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY. PREP WALL FOR NEW FINISHES.
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11 REMOVE MOUNTED TECHNOLOGY RACK. TURN OVER TO OWNER.
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13 REMOVE METAL LOCKERS AND CONCRETE BASE IN THEIR ENTIRETY.
14 REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
15 REMOVE FIRE EXTINGUISHER. TURN OVER TO OWNER.
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17 REMOVE TOILET PARTITIONS IN THEIR ENTIRETY.
18 EXISTING STEEL COLUMN AND BEAMS TO REMAIN.
19 REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
20 REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
21 REMOVE EXISTING DISPLAY CASE, INCLUDING WALL CONSTRUCTION ABOVE AND BELOW IN ITS ENTIRETY. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
22 REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
23 REMOVE TOILET AND SANITARY ACCESSORIES AND TURN OVER TO OWNER.
24 REMOVE EXISTING FLOOR DRAIN(S). REFER TO PLUMBING DRAWINGS.
25 REMOVE FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION.
26 REMOVE ACCORDION PARTITION AND SUPPORTING STRUCTURE ABOVE IN THEIR ENTIRETY.
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28 REMOVE ACOUSTICAL BOARD CEILING IN ITS ENTIRETY.
29 REMOVE EXISTING GYPSUM/PLASTER CEILING SYSTEM IN ITS ENTIRETY.
30 REMOVE ALUMINUM STOREFRONT SYSTEM, DOORS, AND HARDWARE IN ITS ENTIRETY TO STRUCTURE ABOVE.
31 REMOVE EXISTING GYPSUM/PLASTER WALLS IN ITS ENTIRETY (AS REQUIRED FOR NEW CONSTRUCTION).
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33 REMOVE STAIR/RAMP CONSTRUCTION AND RAILINGS IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
34 REMOVE TECHNOLOGY RACK. REFER TO TECHNOLOGY DRAWINGS.
35 REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
36 ROOF DRAIN PIPE. REFER TO PLUMBING DRAWINGS FOR MODIFICATIONS.
37 REMOVE EXISTING CONCRETE SLAB AND FLOOR MATERIALS INCLUDING VINYL TILE BELOW EXISTING FINISH AND WALL BASE.
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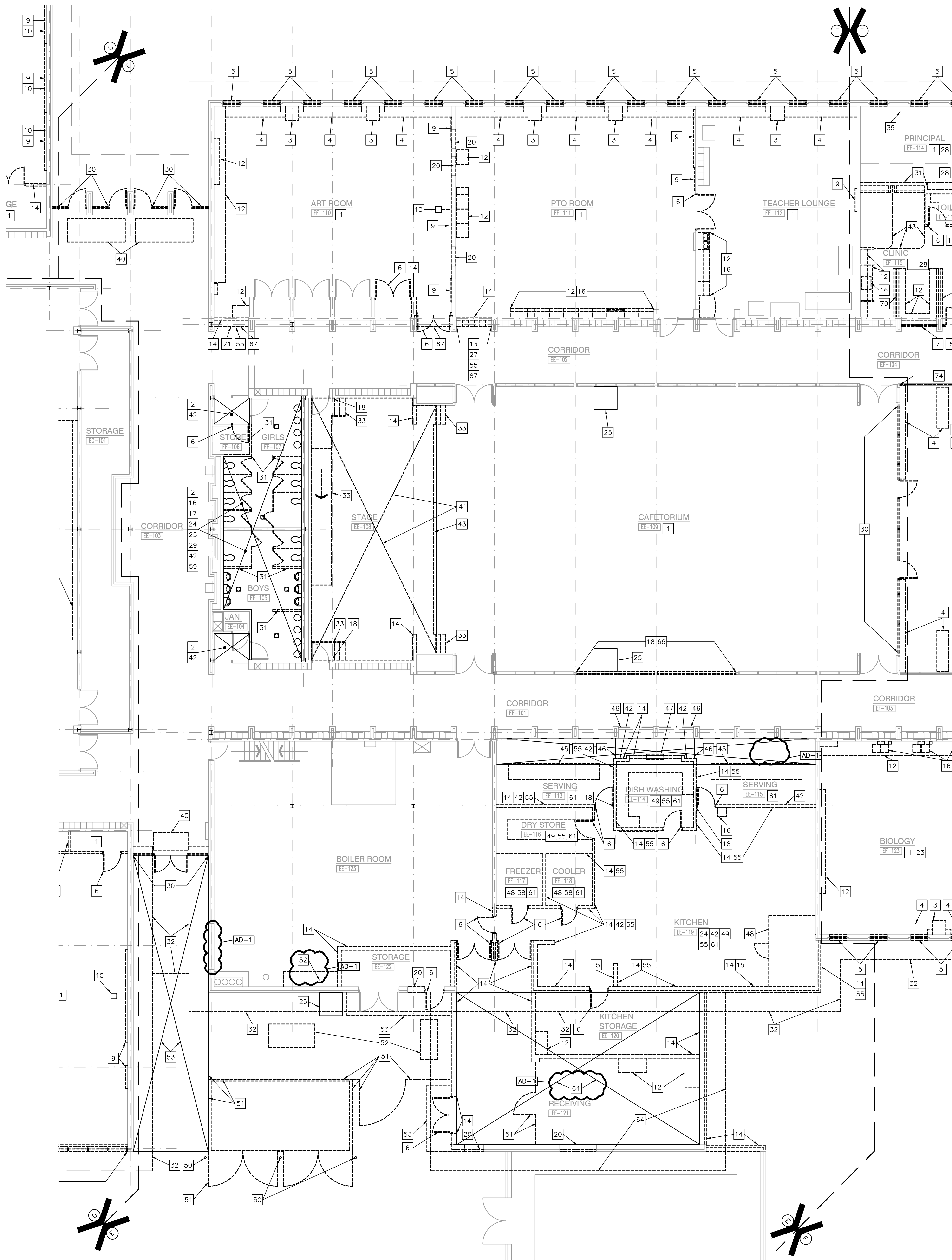


UNIT "B" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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



Wednesday, 3/23/2022 - 3:16 PM - LAST SAVED BY:ANNESLEY
Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\AD104.DWG



UNIT "E" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

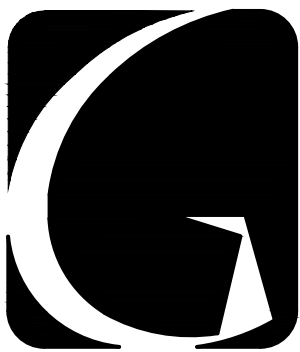
GENERAL DEMOLITION NOTES:

- FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO GI SERIES SHEETS.
- UNLESS NOTED OTHERWISE ON THIS SHEET, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL WORK INDICATED ON THIS SHEET.
- CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND THE OWNERS REPRESENTATIVE.
- BOLD DASHED LINES INDICATE EXISTING ITEMS TO BE REMOVED UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF THE EXTENT OF DEMOLITION WORK PRIOR TO BIDDING AND FOR COORDINATING THE EXTENT OF DEMOLITION WITH THE INSTALLATION OF NEW SYSTEMS.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION APPLICABLE TO THEIR SCOPE OF WORK AND AS REQUIRED FOR INSTALLATION OF NEW WORK WHETHER OR NOT IT IS SPECIFICALLY INDICATED OR NOTED IN THESE DOCUMENTS.
- REMOVE ALL ITEMS AND FINISHES MADE OBSOLETE BY NEW CONSTRUCTION. VERIFY ITEMS DEEMED OBSOLETE WITH ARCHITECT PRIOR TO REMOVAL. REFER TO NEW CONSTRUCTION DRAWINGS FOR DEMOLITION REQUIRED NOT SHOWN ON DEMOLITION PLANS.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR OFF SITE REMOVAL OF ALL DEMOLITION MATERIALS AND/OR ITEMS UNLESS NOTED OTHERWISE OR DIRECTED BY THE OWNER.
- PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS REQUIRED TO PREVENT THE SPREAD OF DUST INTO SURROUNDING AREAS (WHERE APPLICABLE).
- WHERE BUILDING EGRESS IS REQUIRED TO PASS THROUGH DEMOLITION AREAS, PROVIDE APPROVED BARRIERS, ETC. TO ENSURE SAFETY OF THE PUBLIC.
- RELOCATED ITEMS SHALL BE CLEANED AND PLACED IN STORAGE, PER OWNERS' DIRECTION, UNTIL ITEMS ARE READY TO BE INSTALLED. IF ITEMS ARE DAMAGED DURING DEMOLITION OR RELOCATION, THEY SHALL BE REPAIRED OR REPLACED WITH NEW ITEMS AS APPROVED.
- DEMOLITION SHALL BE PERFORMED WITHOUT DAMAGE TO EXISTING CONSTRUCTION TO REMAIN. WHERE SUCH DAMAGE OCCURS, PATCH, REPAIR, OR RESTORE WALLS, FLOORS, CEILING, ETC. NEATLY TO MATCH EXISTING ADJACENT SURFACE. PROVIDE SHORING, BRACING, OR SUPPORT AS REQUIRED TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES.
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- ON WALLS THAT ARE TO RECEIVE NEW FINISHES, REMOVE AND REINSTALL EXISTING EQUIPMENT TO REMAIN AS REQUIRED FOR INSTALLATION OF NEW FINISHES.
- WHERE WALLS OR BULKHEADS ARE REMOVED, PATCH FLOORS, CEILINGS, AND ADJACENT WALLS AS REQUIRED TO MATCH EXISTING OR RECEIVE NEW FINISHES WHERE APPLICABLE. WHERE EXISTING DUCTWORK, PIPING, OR EQUIPMENT IS REMOVED, PATCH OPENINGS AND/OR SURFACES AS REQUIRED TO MATCH ADJACENT SURFACES OR RECEIVE NEW FINISHES WHERE APPLICABLE. REFER TO ALL DEMOLITION DRAWINGS FOR EXTENT OF ITEMS TO BE REMOVED.
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- ALL EQUIPMENT AND FURNITURE WHICH ARE CONSIDERED LOOSE FURNISHING SHALL BE REMOVED BY THE OWNER PRIOR TO DEMOLITION.
- MASONRY WALLS TO BE REMOVED SHALL BE REMOVED TO A POINT 2" MINIMUM BELOW THE EXISTING FLOOR SLAB UNLESS SETTING ON A SLAB OR SPECIFICALLY NOTED OTHERWISE. PATCH WITH NEW CONCRETE TO BE FLUSH WITH THE EXISTING FLOOR SLAB.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR GENERAL REVIEW OF DEMOLITION NOTES AND GENERAL DEMOLITION NOTES AS THEY APPLY TO THEIR SCOPE OF WORK.
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- "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING, ADHESIVES, AND BASES DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS. UNLESS NOTED OTHERWISE.
- WHERE APPLICABLE SALVAGE EXISTING MASONRY (FACE BRICK, GLAZED CMU, FACING TILE) AS REQUIRED FOR PATCHING AND INFILL IN RENOVATED AREAS WHERE INDICATED. DISCARD UNUSED PORTION OFF SITE.

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- REMOVE EXISTING FLOOR FINISH AND WALL BASE IN ITS ENTIRETY. PREP FOR NEW FINISHES.
- REMOVE EXISTING FLOOR FINISH AND CONCRETE SLAB IN ITS ENTIRETY.
- REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. EXISTING DUCTWORK TO REMAIN.
- REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
- REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY. INCLUDING ALL SIDELIGHTS AND TRANSOMS.
- REMOVE EXISTING INTERIOR WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING FOR NEW CONSTRUCTION AS REQUIRED.
- REMOVE DEMOUNTABLE PARTITION IN ITS ENTIRETY. INCLUDING STEEL FRAMING TRACK SUPPORT.
- REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY. PREP WALL FOR NEW FINISHES.
- REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
- REMOVE MOUNTED TECHNOLOGY RACK. TURN OVER TO OWNER.
- REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE METAL LOCKERS AND CONCRETE BASE IN THEIR ENTIRETY.
- REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE FIRE EXTINGUISHER. TURN OVER TO OWNER.
- REMOVE ALL PLUMBING FIXTURES IN ITS ENTIRETY. CUT AND CAP LINE BELOW WALL OR FLOOR SURFACE. UNLESS OTHERWISE NOTED ON PLUMBING DRAWINGS PATCH AND REPAIR FLOOR AND/OR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- REMOVE TOILET PARTITIONS IN THEIR ENTIRETY.
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- REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
- REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
- REMOVE EXISTING DISPLAY CASE, INCLUDING WALL CONSTRUCTION ABOVE AND BELOW IN ITS ENTIRETY. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
- REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
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- REMOVE EXISTING FLOOR DRAIN(S). REFER TO PLUMBING DRAWINGS.
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- REMOVE ACCORDION PARTITION AND SUPPORTING STRUCTURE ABOVE IN THEIR ENTIRETY.
- REMOVE EXISTING GYPSUM BOARD/PLASTER WALL CONSTRUCTION ABOVE DOORS.
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- REMOVE EXISTING GYPSUM/PLASTER CEILING SYSTEM IN ITS ENTIRETY.
- REMOVE ALUMINUM STOREFRONT SYSTEM, DOORS, AND HARDWARE IN ITS ENTIRETY TO STRUCTURE ABOVE.
- REMOVE EXISTING GYPSUM/PLASTER WALLS IN ITS ENTIRETY (AS REQUIRED FOR NEW CONSTRUCTION).
- REMOVE ROOF AND/OR OVERHANG ASSEMBLY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
- REMOVE STAIR/RAMP CONSTRUCTION AND RAILINGS IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
- REMOVE TECHNOLOGY RACK. REFER TO TECHNOLOGY DRAWINGS.
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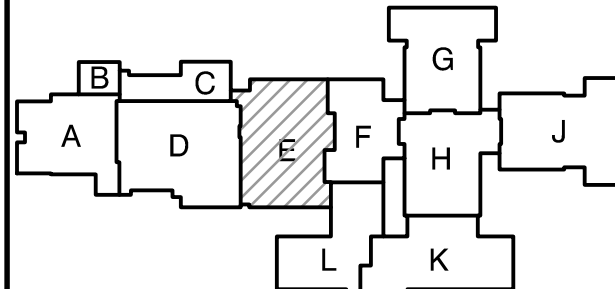
GIBALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBALTAR DESIGN

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Indianapolis, IN 46260
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Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DWJ

DRAWN BY

CND KF

CHECKED BY

BCB

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REVISIONS

MARK	DATE	ISSUED FOR
AD-1	03/16/22	ADDENDUM NO. 1

DRAWING

UNIT "E" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

PROJECT

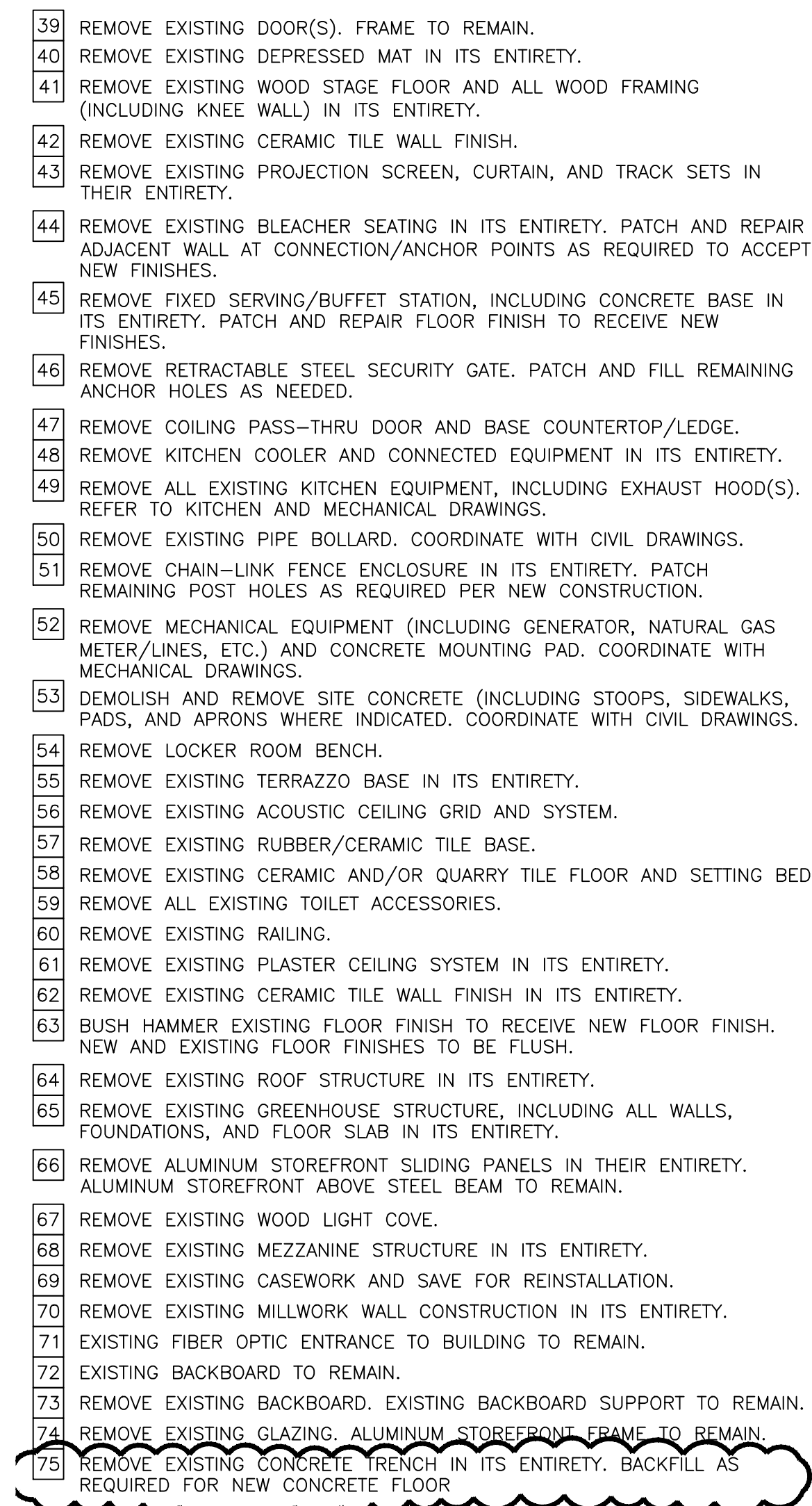
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

DRAWING

E

SHEET

AD104



A. FOR GENERAL PROJECT NOTES, MATERIAL, INSTRUCTIONS, LEGEND, SYMBOL
LEGEND, ABBREVIATIONS, ETC., REFER TO G1 SERIES SHEETS.

B. UNLESS NOTED OTHERWISE ON THIS SHEET, THE GENERAL CONTRACTOR IS
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C. CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF
CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE
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D. DASH DASHED LINES INDICATE EXISTING ITEMS TO BE REMOVED UNLESS
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E. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION
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F. REMOVE ALL ITEMS AND FINISHES MADE OBSOLETE BY NEW CONSTRUCTION.
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H. PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS
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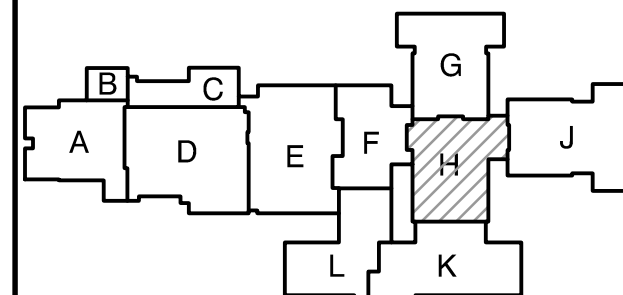
S. REFER TO THE STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND
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T. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING,
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- 8 REMOVE DEMOUNTABLE PARTITION IN ITS ENTIRETY. INCLUDING STEEL FRAMING TRUCK SUPPORT.
- 9 REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY. PREP WALL FOR NEW FINISHES.
- 10 REMOVE MOUNTED EQUIPMENT/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
- 11 REMOVE MOUNTED TECHNOLOGY RACK. TURN OVER TO OWNER.
- 12 REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- 13 REMOVE METAL LOCKERS AND CONCRETE BASE IN THEIR ENTIRETY.
- 14 REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
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- 30 REMOVE ALUMINUM STOREFRONT SYSTEM, DOORS, AND HARDWARE IN ITS ENTIRETY TO STRUCTURE ABOVE.
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KEY PLAN

GIBRALTAR DESIGN

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Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DWJ	
DRAWN BY CND KF	
CHECKED BY BCB	

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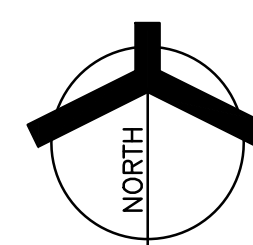
DRAWING
UNIT "H" ARCHITECTURAL
FIRST FLOOR DEMOLITION
PLAN

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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H	AD107
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SCALE: 1/8" = 1'-0"

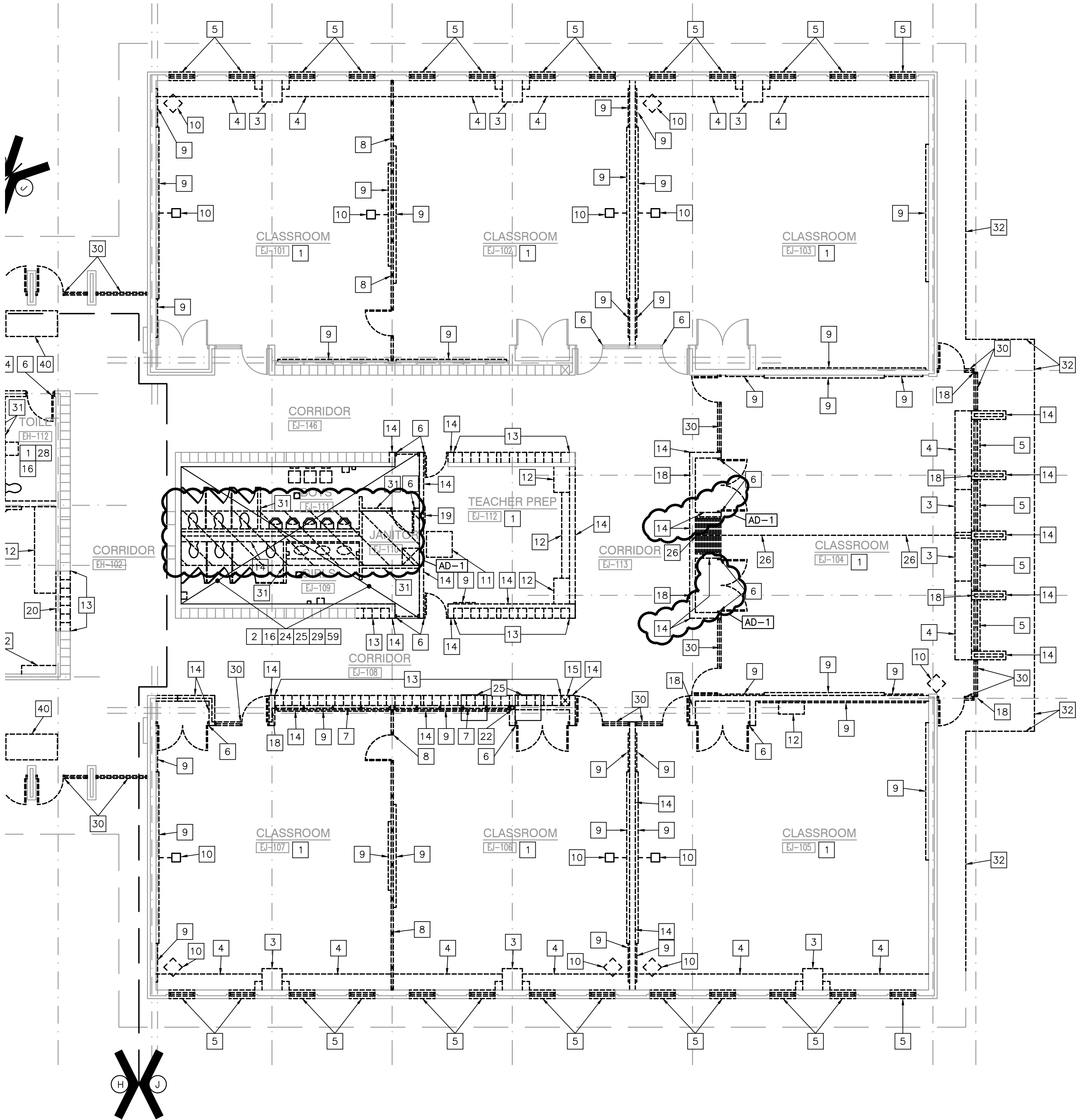


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- J. RELOCATED ITEMS SHALL BE CLEANED AND PLACED IN STORAGE, PER OWNERS' DIRECTION, UNTIL ITEMS ARE READY TO BE INSTALLED. IF ITEMS ARE DAMAGED DURING DEMOLITION OR RELOCATION, THEY SHALL BE REPAIRED OR REPLACED WITH NEW ITEMS AS APPROVED.
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- L. EACH CONTRACTOR IS RESPONSIBLE FOR CUTTING, PATCHING, AND DISCONNECTION OF ITEMS APPLICABLE TO THEIR SCOPE OF WORK. WHERE EXISTING SERVICES ARE ABANDONED, CAP AT LEAST 1" BEHIND NEW FINISHES AND/OR EXISTING SURFACE AND PATCH AS REQUIRED TO RECEIVE NEW FINISHES OR MATCH EXISTING FINISH.
- M. ON WALLS THAT ARE TO RECEIVE NEW FINISHES, REMOVE AND REINSTALL EXISTING EQUIPMENT TO REMAIN AS REQUIRED FOR INSTALLATION OF NEW FINISHES.
- N. WHERE WALLS OR BULKHEADS ARE REMOVED, PATCH FLOORS, CEILINGS, AND ADJACENT WALLS AS REQUIRED TO MATCH EXISTING OR RECEIVE NEW FINISHES WHERE APPLICABLE. WHERE EXISTING DUCTWORK, PIPING, OR EQUIPMENT IS REMOVED, PATCH OPENINGS AND/OR SURFACES AS REQUIRED TO MATCH ADJACENT SURFACES OR RECEIVE NEW FINISHES WHERE APPLICABLE. REFER TO ALL DEMOLITION DRAWINGS FOR EXTENT OF ITEMS TO BE REMOVED.
- O. OVER CUT NEW OPENINGS IN EXISTING WALL AS REQUIRED FOR NEW CONSTRUCTION. PATCH AND REPAIR WALLS AS REQUIRED TO MATCH EXISTING. WHERE APPLICABLE, TOOTH NEW MASONRY INTO EXISTING MASONRY.
- P. ALL EQUIPMENT AND FURNITURE WHICH ARE CONSIDERED LOOSE FURNISHING SHALL BE REMOVED BY THE OWNER PRIOR TO DEMOLITION.
- Q. MASONRY WALLS TO BE REMOVED SHALL BE REMOVED TO A POINT 2" MINIMUM BELOW THE EXISTING FLOOR SLAB UNLESS SETTING ON A SLAB OR SPECIFICALLY NOTED OTHERWISE. PATCH WITH NEW CONCRETE TO BE FLUSH WITH THE EXISTING FLOOR SLAB.
- R. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR GENERAL REVIEW OF DEMOLITION NOTES AND GENERAL DEMOLITION NOTES AS THEY APPLY TO THEIR SCOPE OF WORK.
- S. REFER TO THE STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND TECHNOLOGY DOCUMENTS FOR COMPLETE SCOPE OF DEMOLITION WORK.
- T. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING, ADHESIVES, AND BASES DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS UNLESS NOTED OTHERWISE.
- U. WHERE APPLICABLE SALVAGE EXISTING MASONRY (FACE BRICK, GLAZED CMU, FACING TILE) AS REQUIRED FOR PATCHING AND INFILL IN RENOVATED AREAS WHERE INDICATED. DISCARD UNUSED PORTION OFF SITE.

DEMOLITION PLAN NOTES:

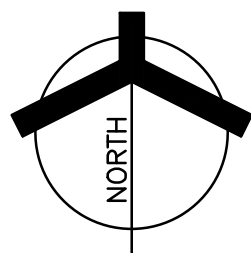
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- 1 REMOVE EXISTING FLOOR FINISH AND WALL BASE IN ITS ENTIRETY. PREP FOR NEW FINISHES.
- 2 REMOVE EXISTING FLOOR FINISH AND CONCRETE SLAB IN ITS ENTIRETY.
- 3 REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. EXISTING DUCTWORK TO REMAIN.
- 4 REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- 5 REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
- 6 REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY. INCLUDING ALL SIDELIGHTS AND TRANSOMS.
- 7 REMOVE EXISTING INTERIOR WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING FOR NEW CONSTRUCTION AS REQUIRED.
- 8 REMOVE DEMOUNTABLE PARTITION IN ITS ENTIRETY. INCLUDING STEEL FRAMING TRACK SUPPORT.
- 9 REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY. PREP WALL FOR NEW FINISHES.
- 10 REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
- 11 REMOVE MOUNTED TECHNOLOGY RACK. TURN OVER TO OWNER.
- 12 REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
- 13 REMOVE METAL LOCKERS AND CONCRETE BASE IN THEIR ENTIRETY.
- 14 REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- 15 REMOVE FIRE EXTINGUISHER. TURN OVER TO OWNER.
- 16 REMOVE ALL PLUMBING FIXTURES IN ITS ENTIRETY. CUT AND CAP LINE BELOW WALL OR FLOOR SURFACE. UNLESS OTHERWISE NOTED ON PLUMBING DRAWINGS PATCH AND REPAIR FLOOR AND/OR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
- 17 REMOVE TOILET PARTITIONS IN THEIR ENTIRETY.
- 18 EXISTING STEEL COLUMN AND BEAMS TO REMAIN.
- 19 REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
- 20 REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
- 21 REMOVE EXISTING DISPLAY CASE, INCLUDING WALL CONSTRUCTION ABOVE AND BELOW IN ITS ENTIRETY. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
- 22 REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
- 23 REMOVE TOILET AND SANITARY ACCESSORIES AND TURN OVER TO OWNER.
- 24 REMOVE EXISTING FLOOR DRAIN(S). REFER TO PLUMBING DRAWINGS.
- 25 REMOVE FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION.
- 26 REMOVE ACCORDION PARTITION AND SUPPORTING STRUCTURE ABOVE IN THEIR ENTIRETY.
- 27 REMOVE EXISTING GYPSUM BOARD/PLASTER WALL CONSTRUCTION ABOVE DOORS.
- 28 REMOVE ACOUSTICAL BOARD CEILING IN ITS ENTIRETY.
- 29 REMOVE EXISTING GYPSUM/PLASTER CEILING SYSTEM IN ITS ENTIRETY.
- 30 REMOVE ALUMINUM STOREFRONT SYSTEM, DOORS, AND HARDWARE IN ITS ENTIRETY TO STRUCTURE ABOVE.
- 31 REMOVE EXISTING GYPSUM/PLASTER WALLS IN ITS ENTIRETY (AS REQUIRED FOR NEW CONSTRUCTION).
- 32 REMOVE ROOF AND/OR OVERHANG ASSEMBLY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
- 33 REMOVE STAIR/RAMP CONSTRUCTION AND RAILINGS IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
- 34 REMOVE TECHNOLOGY RACK. REFER TO TECHNOLOGY DRAWINGS.
- 35 REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
- 36 ROOF DRAIN PIPE. REFER TO PLUMBING DRAWINGS FOR MODIFICATIONS.
- 37 REMOVE EXISTING CONCRETE SLAB AND FLOOR MATERIALS INCLUDING VINYL TILE BELOW EXISTING FINISH AND WALL BASE.
- 38 REMOVE EXISTING SLOPED METAL PANEL, SOFFIT, AND ALL FRAMING SYSTEM IN ITS ENTIRETY TO ACCOMMODATE ADDITION.



UNIT "J" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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

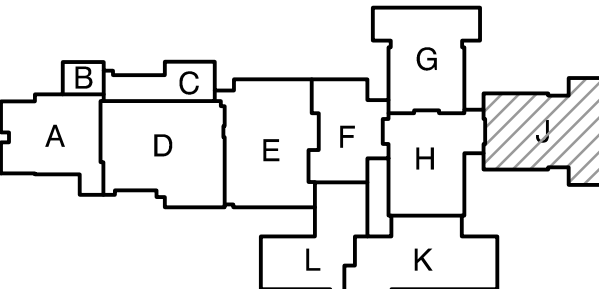


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DESIGN
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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DWJ

DRAWN BY

CND KF

CHECKED BY

BCB

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REVISIONS

MARK	DATE	ISSUED FOR
AD-1	03/16/22	ADDENDUM NO. 1

DRAWING

**UNIT "J" ARCHITECTURAL
FIRST FLOOR DEMOLITION
PLAN**

PROJECT

**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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SHEET

J

AD108

GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO C SERIES SHEETS.
- B. PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- C. 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.
- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- G. PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- H. REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- I. INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- K. WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- L. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- M. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
- N. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.
- O. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
- INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

PLAN NOTES:

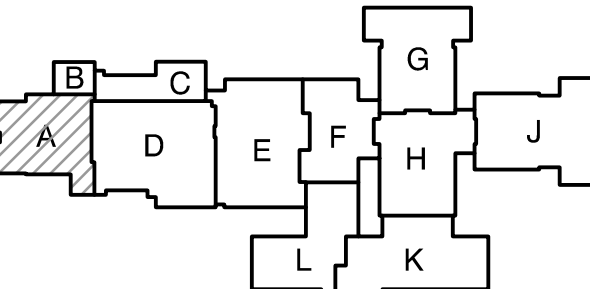
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- 1 CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- 2 PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- 3 CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- 4 KNOX BOX.
- 5 CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- 6 PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- 7 FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- 8 PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- 9 MOP SINK. REFER TO PLUMBING DRAWINGS.
- 10 HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- 11 CARD READER.
- 12 WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- 13 LOCKERS TYPE F.
- 14 GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- 15 TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- 16 ROOF HATCH AND LADDER.
- 17 FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- 18 CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- 19 UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- 20 ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- 21 LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 22 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- 23 CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- 24 DOWNSPOUT, REFER TO ROOF PLAN.
- 25 LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- 26 FOLDING PARTITION. SEE DETAIL.
- 27 PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- 28 PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- 29 NEW CONCRETE SLAB INFILL REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- 30 PRIVACY CURTAIN TRACK. SEE DETAIL.
- 31 PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- 32 PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- 33 VOLLEYBALL INSERT. SEE DETAIL.
- 34 BLEACHERS FULLY EXTENDED.
- 35 MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
- 36 FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- 37 PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- 38 FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- 39 LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- 40 EXISTING WALL PADDING TO REMAIN.
- 41 EXISTING DRINKING FOUNTAINS TO REMAIN.
- 42 FILL IN OPENING WITH 8" CMU.
- 43 PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- 44 SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- 45 THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- 46 WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- 47 WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
- 48 BRONZE PLAQUE. REFER TO SPECIFICATIONS.



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DESIGN
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PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT
21-141
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COORDINATED BY
DJW
DRAWN BY
CND KLS
CHECKED BY
BCB

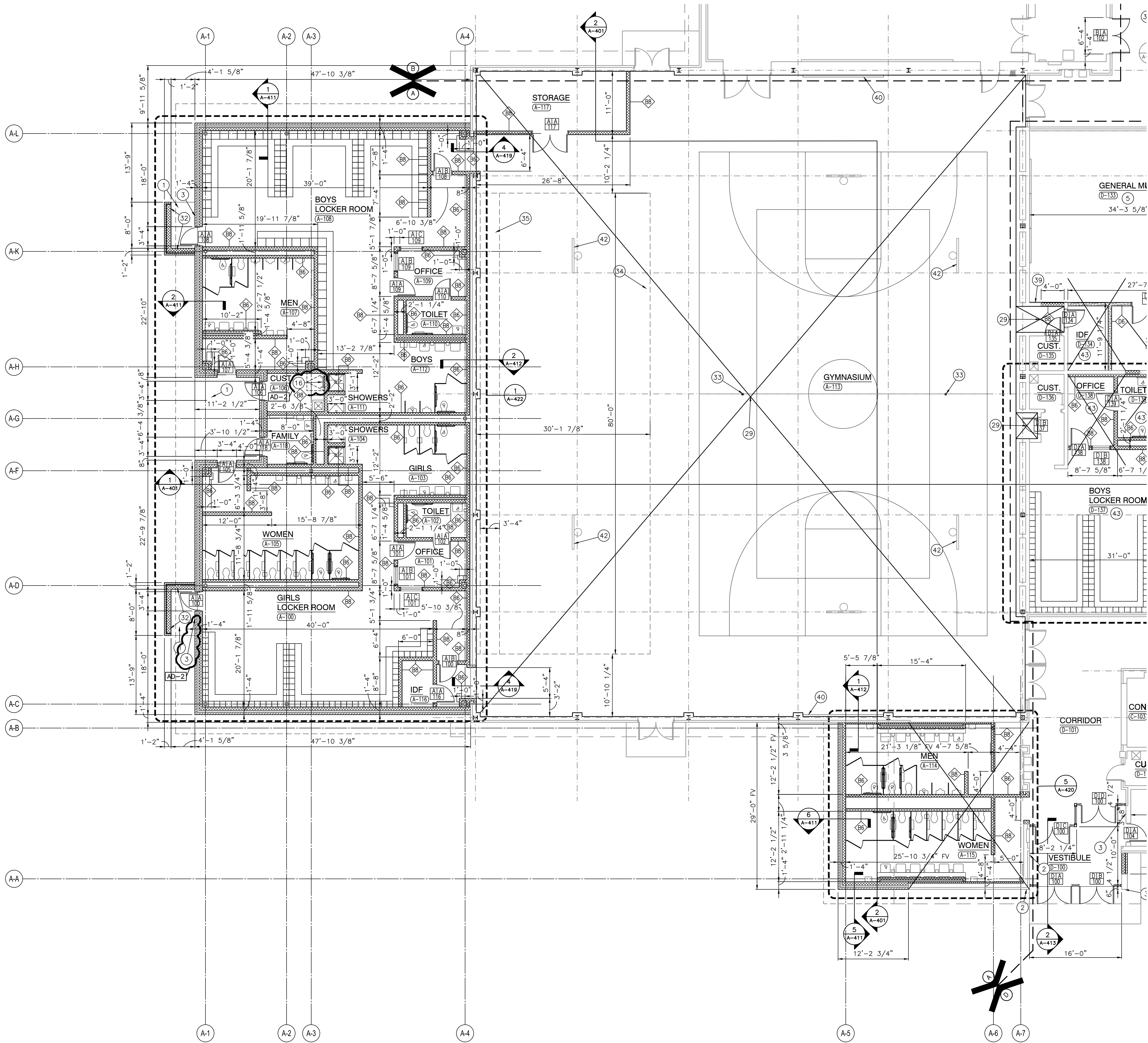
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AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
**UNIT "A" ARCHITECTURAL
FIRST FLOOR PLAN**

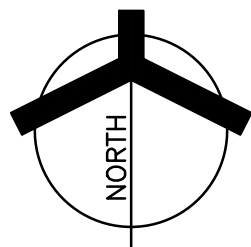
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

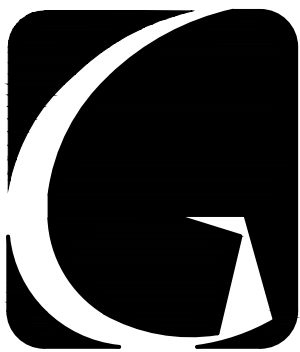
GIBRALTAR DESIGN SHEET
A A-101



UNIT "A" ARCHITECTURAL FIRST FLOOR PLAN

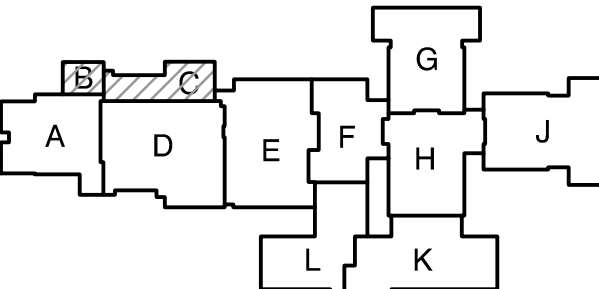
SCALE: 1/8" = 1'-0"





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PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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PROJECT 21-141
DATE 02/28/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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DRAWING
**UNITS "B" & "C"
ARCHITECTURAL FIRST
FLOOR PLAN**

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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B/C A-102

GENERAL PLAN NOTES:

- FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO "C" SERIES SHEETS.
- PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- 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.
- MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
- REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.
- REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

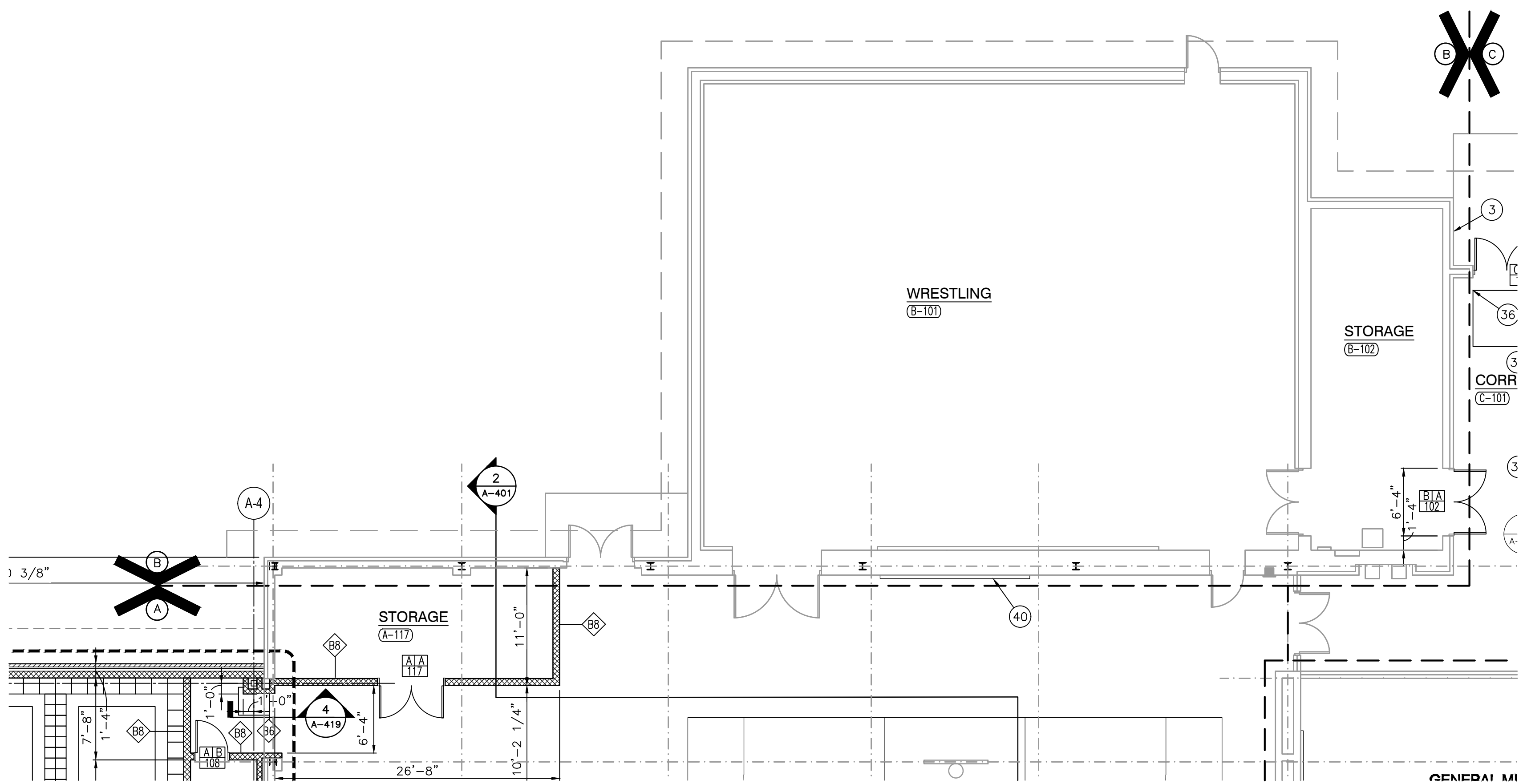
PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
- INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

PLAN NOTES:

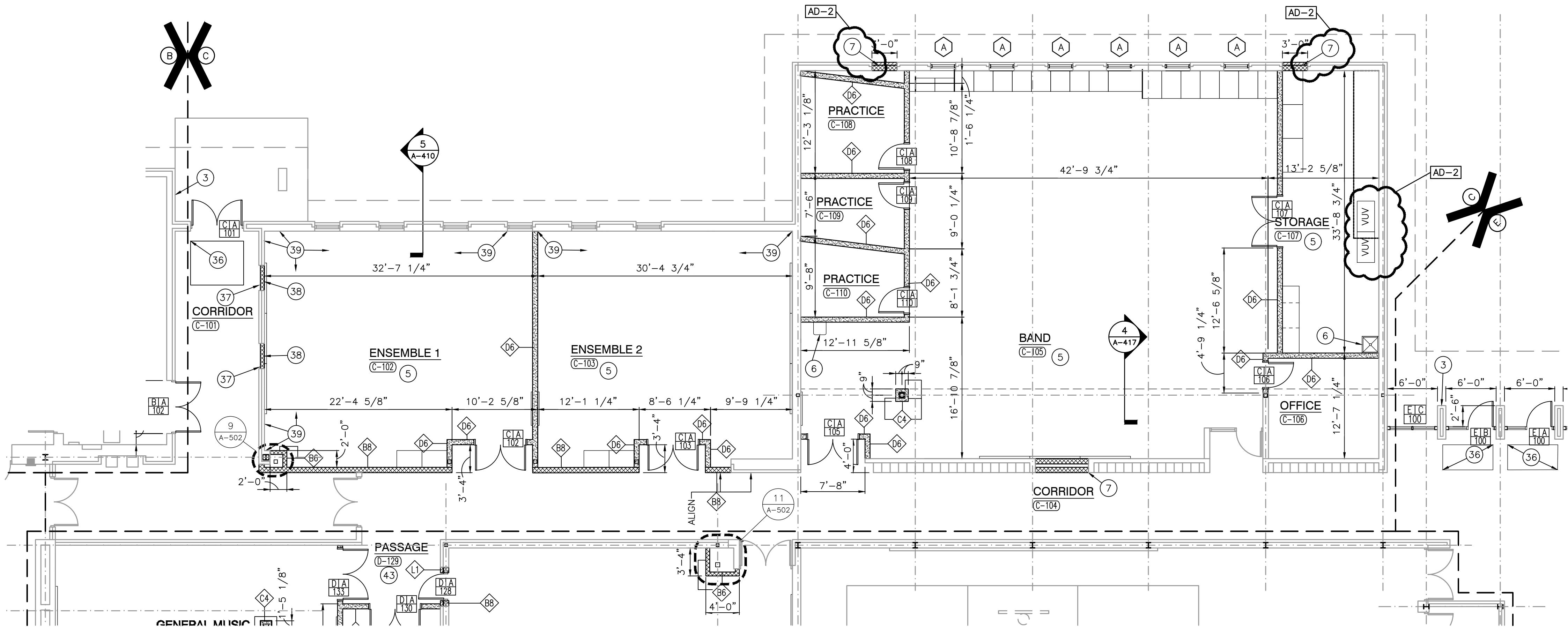
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- KNOX BOX.
- CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- MOP SINK. REFER TO PLUMBING DRAWINGS.
- HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- CARD READER.
- WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- LOCKERS TYPE F.
- GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- ROOF HATCH AND LADDER.
- FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- DOWNSPOUT, REFER TO ROOF PLAN.
- LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- FOLDING PARTITION. SEE DETAIL.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- NEW CONCRETE SLAB INFILL. REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- PRIVACY CURTAIN TRACK. SEE DETAIL.
- PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- VOLLEYBALL INSERT. SEE DETAIL.
- BLEACHERS FULLY EXTENDED.
- MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
- FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- EXISTING WALL PADDING TO REMAIN.
- EXISTING DRINKING FOUNTAINS TO REMAIN.
- FILL IN OPENING WITH 8" CMU.
- PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
- BRONZE PLAQUE. REFER TO SPECIFICATIONS.



UNIT "B" ARCHITECTURAL FIRST FLOOR PLAN

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



UNIT "C" ARCHITECTURAL FIRST FLOOR PLAN

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

GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO 'C' SERIES SHEETS.
- B. PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- C. 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.
- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- G. PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- H. REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- I. INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- K. WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- L. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- M. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
- N. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.
- O. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

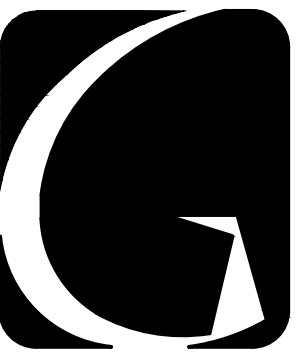
PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
- INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

PLAN NOTES:

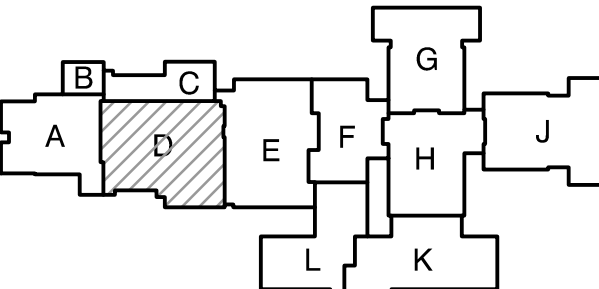
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- CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- KNOX BOX.
- CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- MOP SINK. REFER TO PLUMBING DRAWINGS.
- HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- CARD READER.
- WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- LOCKERS TYPE F.
- GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- ROOF HATCH AND LADDER.
- FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- DOWNSPOUT, REFER TO ROOF PLAN.
- LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- FOLDING PARTITION. SEE DETAIL.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- NEW CONCRETE SLAB INFILL, REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- PRIVACY CURTAIN TRACK. SEE DETAIL.
- PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- VOLLEYBALL INSERT. SEE DETAIL.
- BLEACHERS FULLY EXTENDED.
- MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
- FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- EXISTING WALL PADDING TO REMAIN.
- EXISTING DRINKING FOUNTAINS TO REMAIN.
- FILL IN OPENING WITH 8" CMU.
- PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
- BRONZE PLAQUE. REFER TO SPECIFICATIONS.



GIBRALTAR
DESIGN
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PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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Phone: 317.580.5777 Fax: 317.580.5778

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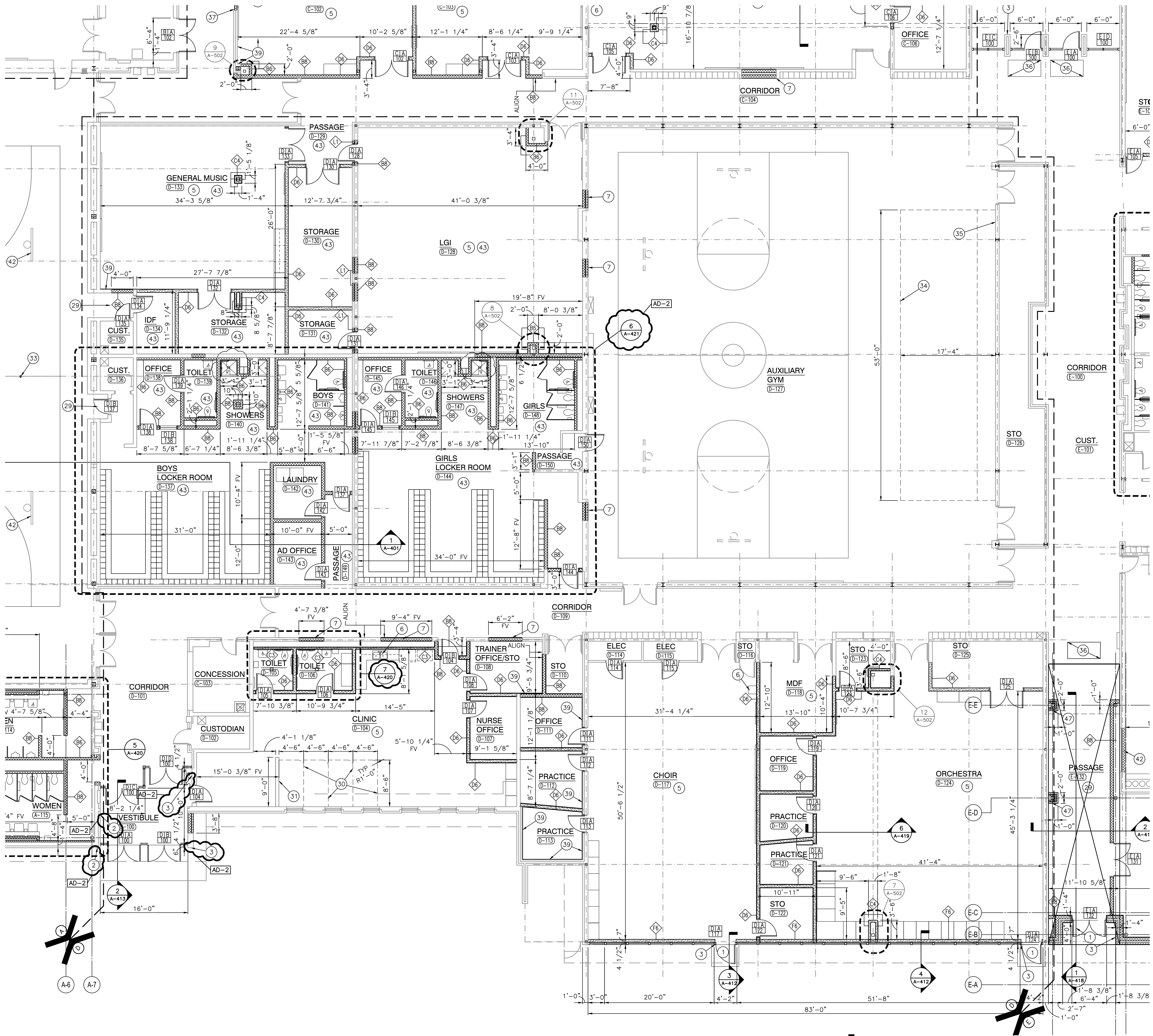
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DRAWING
**UNIT "D" ARCHITECTURAL
FIRST FLOOR PLAN**

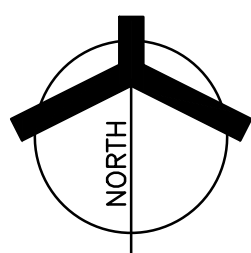
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

D A-103



UNIT "D" ARCHITECTURAL FIRST FLOOR PLAN

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



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- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
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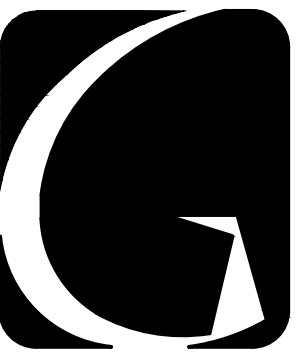
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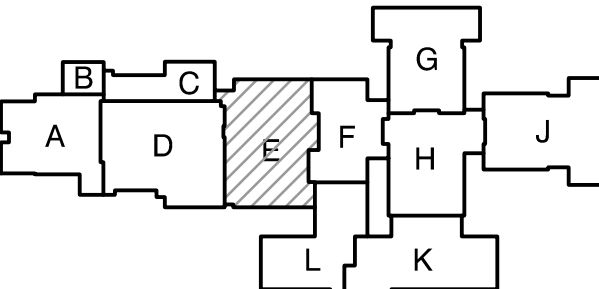
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PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN
9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
CND KLS
CHECKED BY
BCB

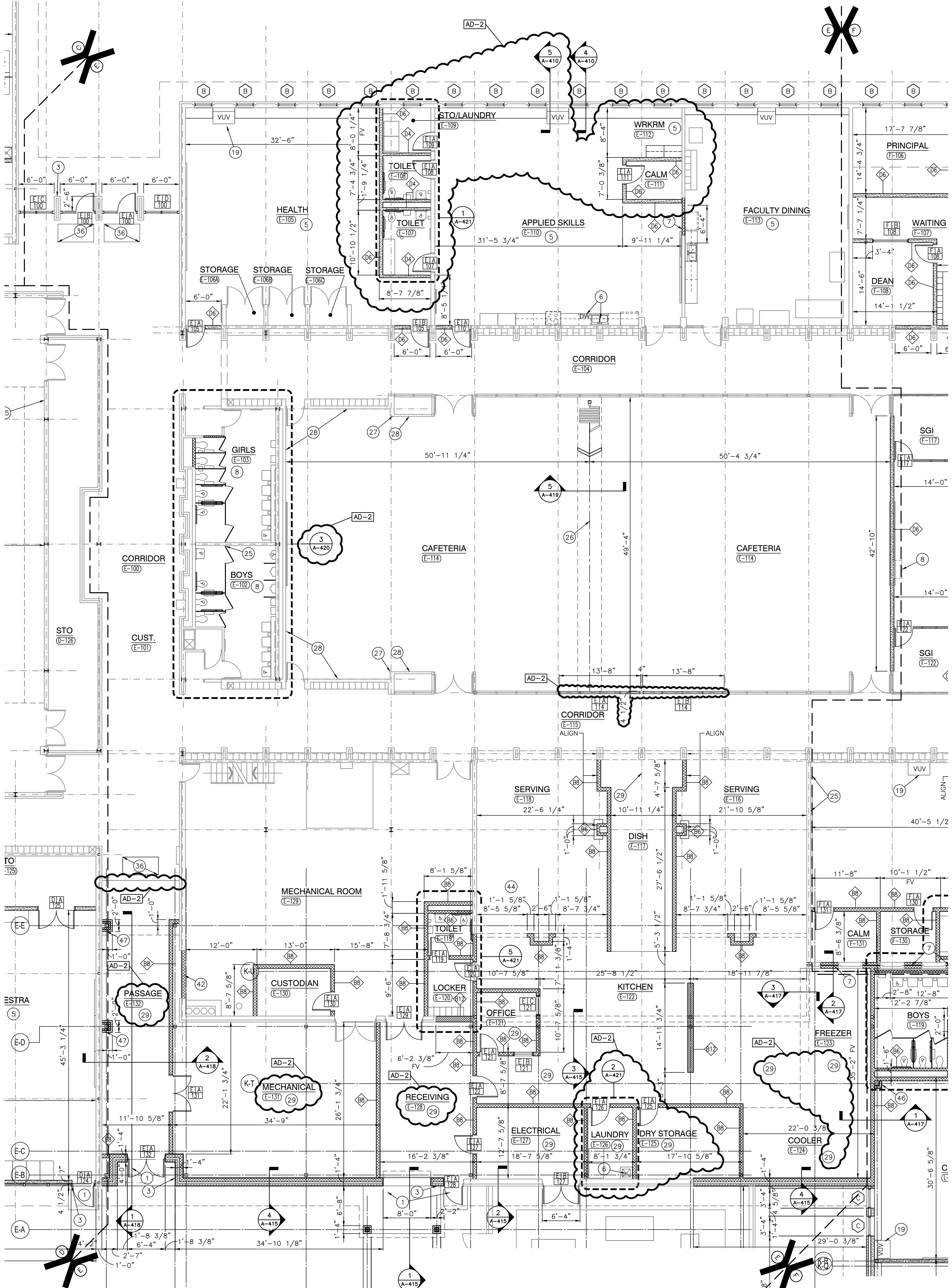
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DRAWING
UNIT "E" ARCHITECTURAL
FIRST FLOOR PLAN

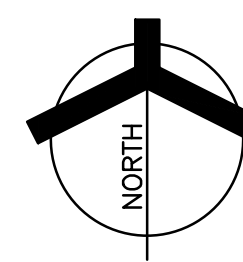
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UNIT "E" ARCHITECTURAL FIRST FLOOR PLAN

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



Wednesday, 3/23/2022 - 3:18 PM - LAST SAVED BY: WESLEY
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SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-104.DWG

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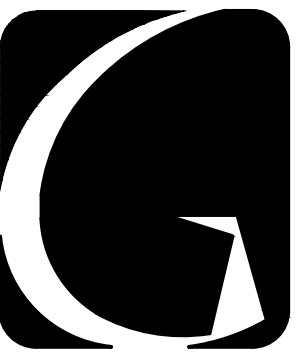
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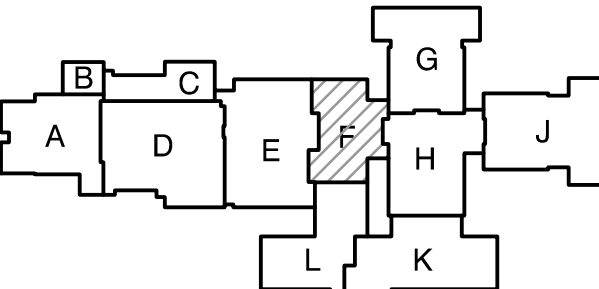
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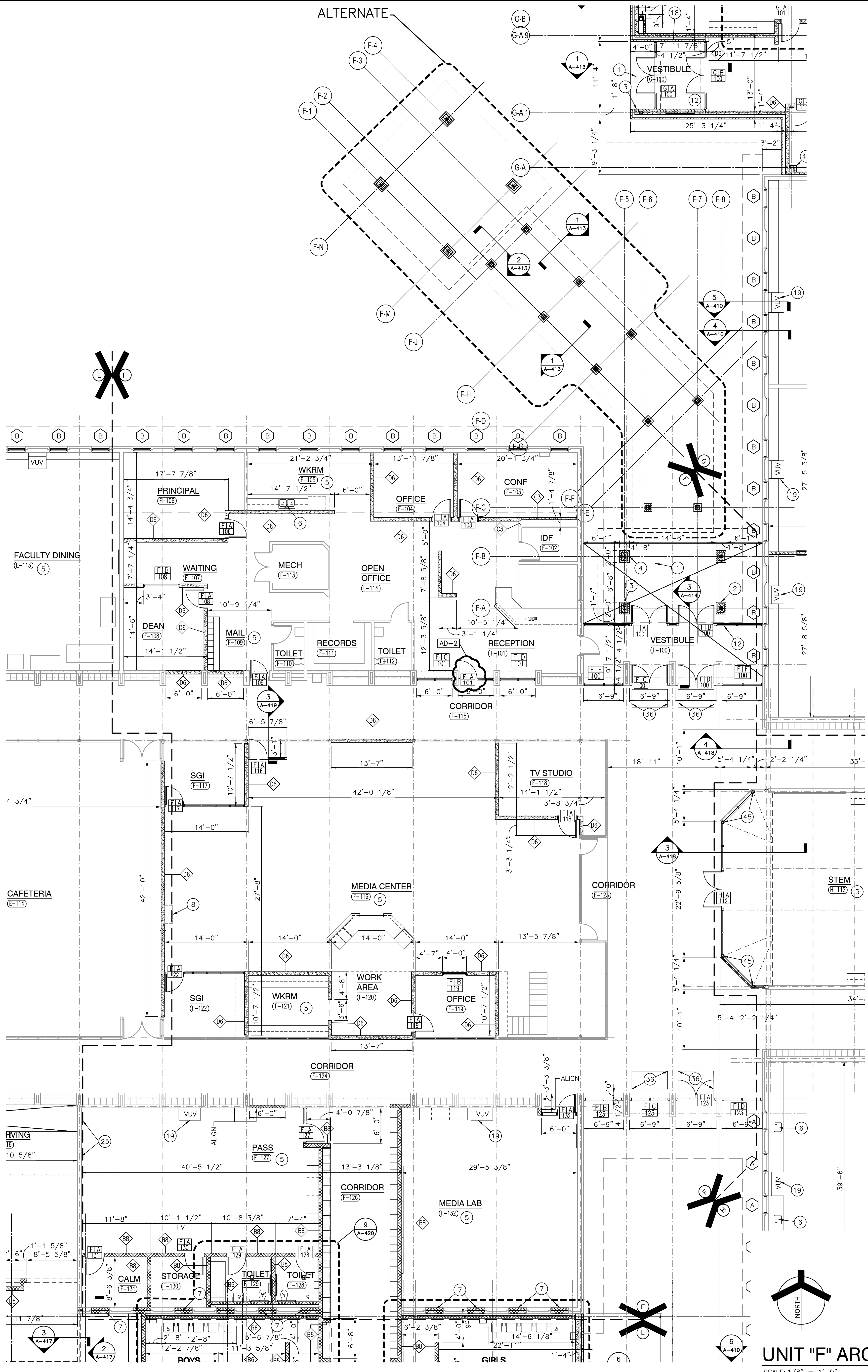
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DRAWING
**UNIT "F" ARCHITECTURAL
FIRST FLOOR PLAN**

PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

DRAWING
F
SHEET
A-105



UNIT "F" ARCHITECTURAL FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO 'G' SERIES SHEETS.
- B. PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- C. 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.
- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- G. PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- H. REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- I. INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- K. WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- L. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- M. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
- N. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.
- O. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

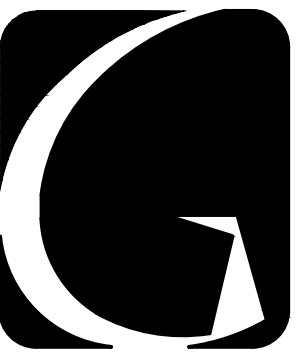
PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
- INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

PLAN NOTES:

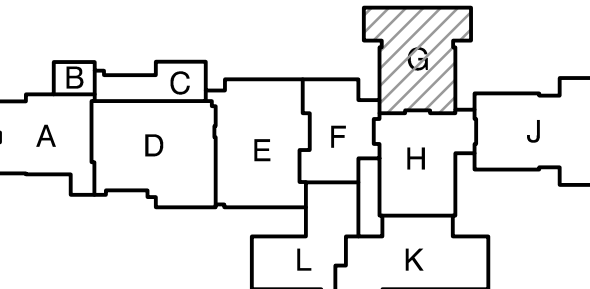
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- KNOX BOX.
- CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- MOP SINK. REFER TO PLUMBING DRAWINGS.
- HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- CARD READER.
- WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- LOCKERS TYPE F.
- GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- ROOF HATCH AND LADDER.
- FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- DOWNSPOUT, REFER TO ROOF PLAN.
- LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- FOLDING PARTITION. SEE DETAIL.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- NEW CONCRETE SLAB INFILL REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- PRIVACY CURTAIN TRACK. SEE DETAIL.
- PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- VOLLEYBALL INSERT. SEE DETAIL.
- BLEACHERS FULLY EXTENDED.
- MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
- FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- EXISTING WALL PADDING TO REMAIN.
- EXISTING DRINKING FOUNTAINS TO REMAIN.
- FILL IN OPENING WITH 8" CMU.
- PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
- BRONZE PLAQUE. REFER TO SPECIFICATIONS.



GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
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BCB

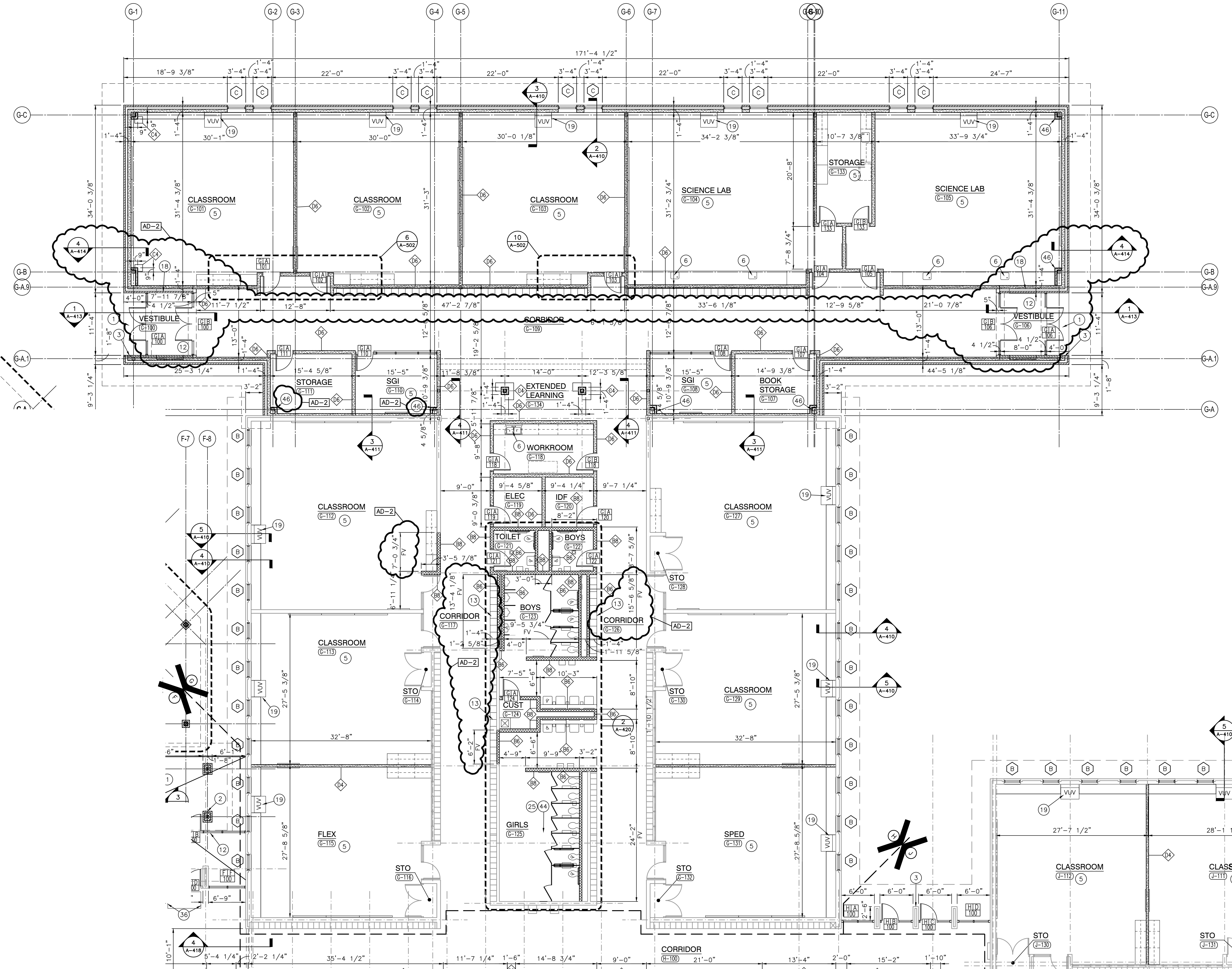
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REVISIONS		
MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
**UNIT "G" ARCHITECTURAL
FIRST FLOOR PLAN**

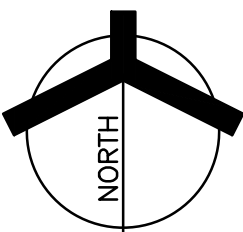
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

GIBRALTAR DESIGN SHEET
G A-106



UNIT "G" ARCHITECTURAL FIRST FLOOR PLAN

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



GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO C SERIES SHEETS.
- B. PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- C. 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.
- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- G. PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- H. REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- I. INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- K. WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- L. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
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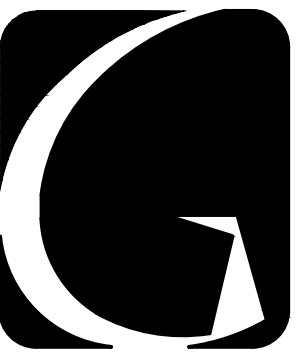
PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
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PLAN NOTES:

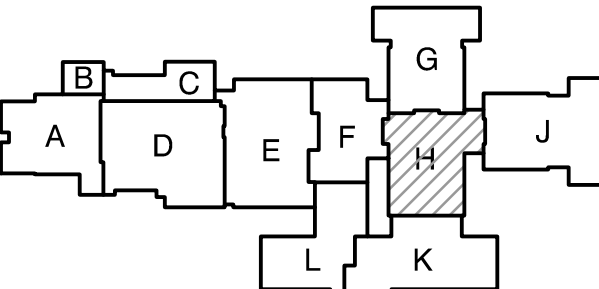
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- CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
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- UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- DOWNSPOUT, REFER TO ROOF PLAN.
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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
CND KLS
CHECKED BY
BCB

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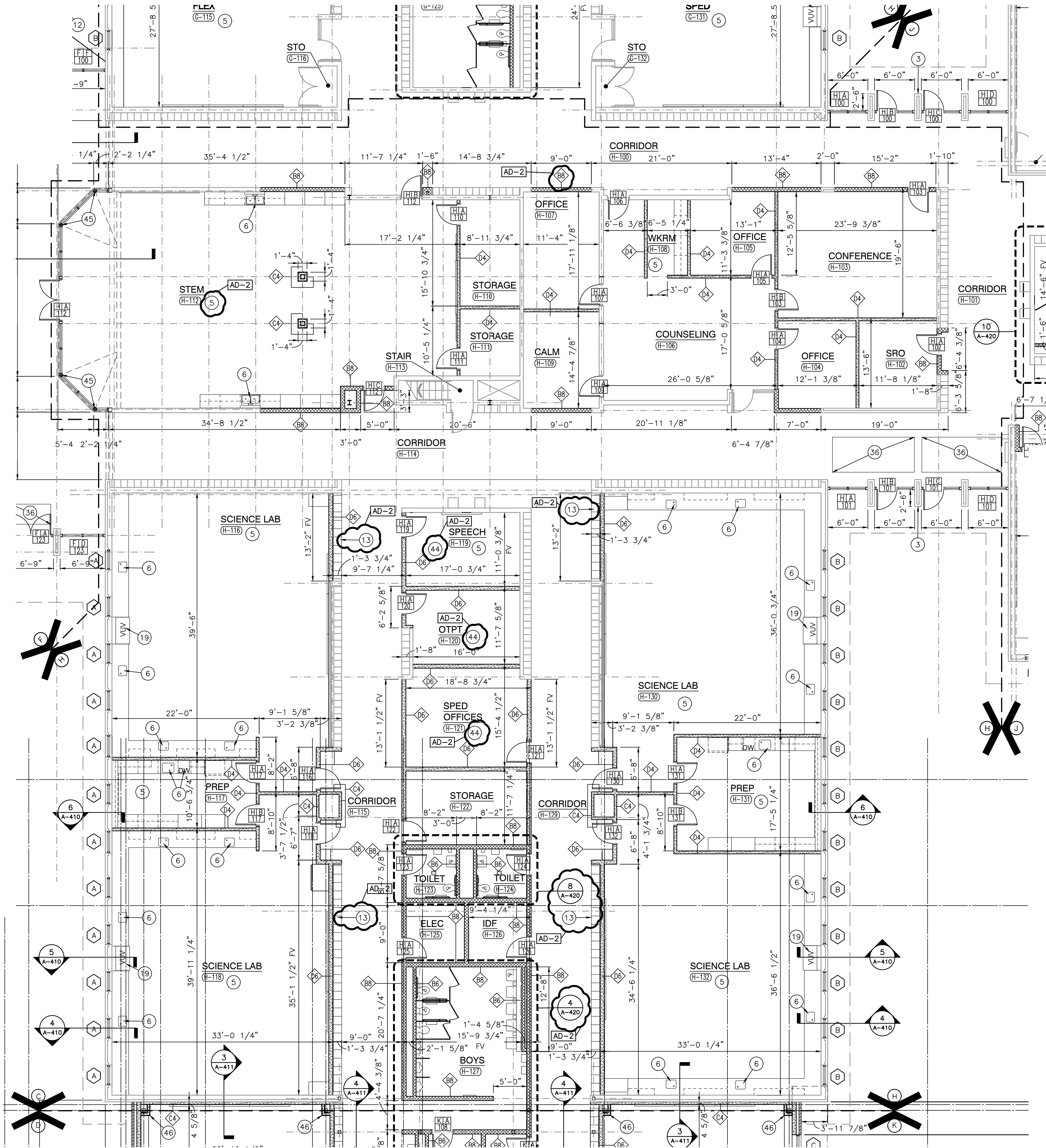
REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
**UNIT "H" ARCHITECTURAL
FIRST FLOOR PLAN**

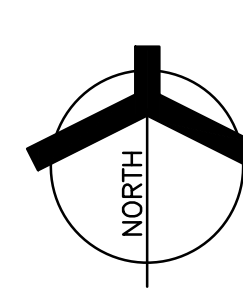
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

DRAWING
H A-107



UNIT "H" ARCHITECTURAL FIRST FLOOR PLAN

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



GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO 'C' SERIES SHEETS.
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- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- G. PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
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- I. INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
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- M. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
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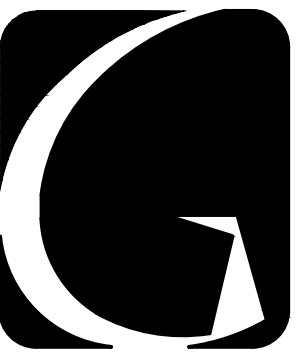
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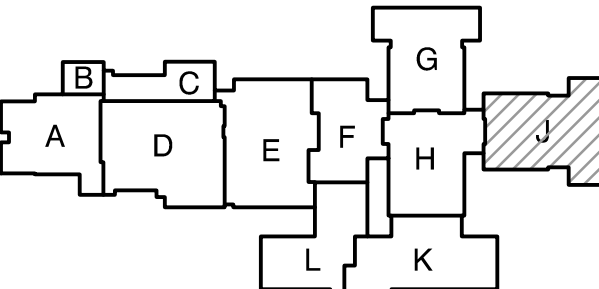
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- 1 CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- 2 PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- 3 CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- 4 KNOX BOX.
- 5 CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- 6 PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- 7 FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- 8 PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- 9 MOP SINK. REFER TO PLUMBING DRAWINGS.
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- 11 CARD READER.
- 12 WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
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- 14 GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
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- 16 ROOF HATCH AND LADDER.
- 17 FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- 18 CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- 19 UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- 20 ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- 21 LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 22 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- 23 CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- 24 DOWNSPOUT, REFER TO ROOF PLAN.
- 25 LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- 26 FOLDING PARTITION. SEE DETAIL.
- 27 PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- 28 PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- 29 NEW CONCRETE SLAB INFILL REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- 30 PRIVACY CURTAIN TRACK. SEE DETAIL.
- 31 PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- 32 PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- 33 VOLLEYBALL INSERT. SEE DETAIL.
- 34 BLEACHERS FULLY EXTENDED.
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- 36 FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- 37 PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- 38 FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- 39 LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- 40 EXISTING WALL PADDING TO REMAIN.
- 41 EXISTING DRINKING FOUNTAINS TO REMAIN.
- 42 FILL IN OPENING WITH 8" CMU.
- 43 PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- 44 SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- 45 THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- 46 WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- 47 WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
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PROJECT
**WESTCHESTER
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SCHOOL -
ADDITIONS &
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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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Phone: 317.580.5777 Fax: 317.580.5778

PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
CND KLS
CHECKED BY
BCB

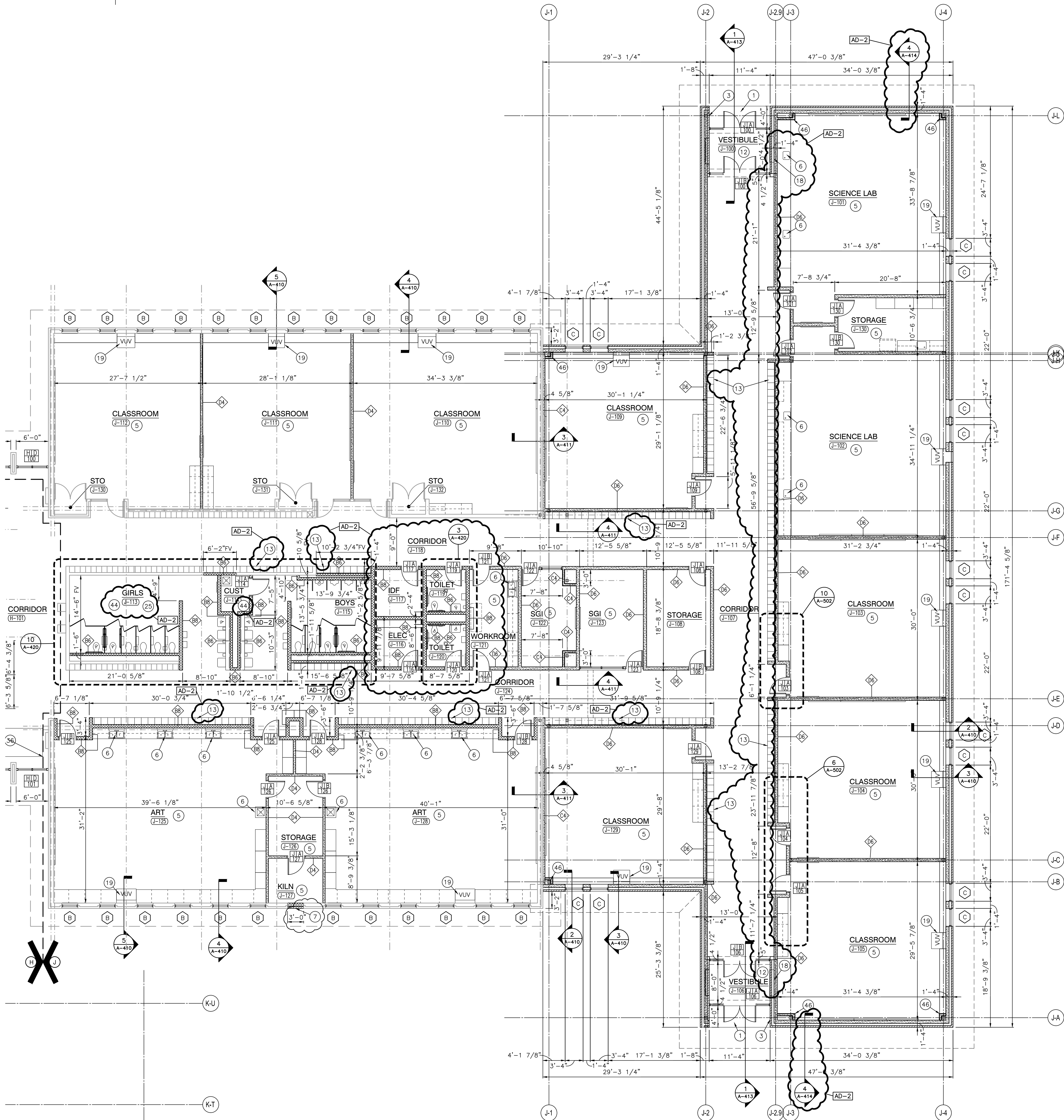
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DRAWING
**UNIT "J" ARCHITECTURAL
FIRST FLOOR PLAN**

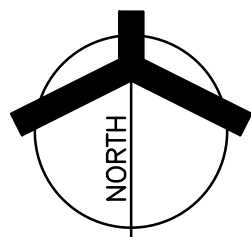
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

DRAWING
J A-108



UNIT "J" ARCHITECTURAL FIRST FLOOR PLAN

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



- (19) UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
(20) ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
(21) LINE OF CANOPY ABOVE, REFER TO SECTIONS.
(22) 8" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
(23) CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
(24) DOWNSPOUT, REFER TO ROOF PLAN.
(25) LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
(26) FOLDING PARTITION. SEE DETAIL _____
(27) PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
(28) PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
(29) NEW CONCRETE SLAB INFILL. REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
(30) PRIVACY CURTAIN TRACK. SEE DETAIL _____
(31) PARTIAL HEIGHT STUD WALL. SEE DETAIL _____
(32) PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL _____
(33) VOLLEYBALL INSERT. SEE DETAIL _____
(34) BLEACHERS FULLY EXTENDED.
(35) MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
(36) FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
(37) PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
(38) FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
(39) LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
(40) EXISTING WALL PADDING TO REMAIN.
(41) EXISTING DRINKING FOUNTAINS TO REMAIN.
(42) FILL IN OPENING WITH 8" CMU.
(43) PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.

PLAN LEGEND:

- INDICATES STOREFRONT, CURTAIN WALL, OR WINDOW SYSTEM. REFER TO A-600 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

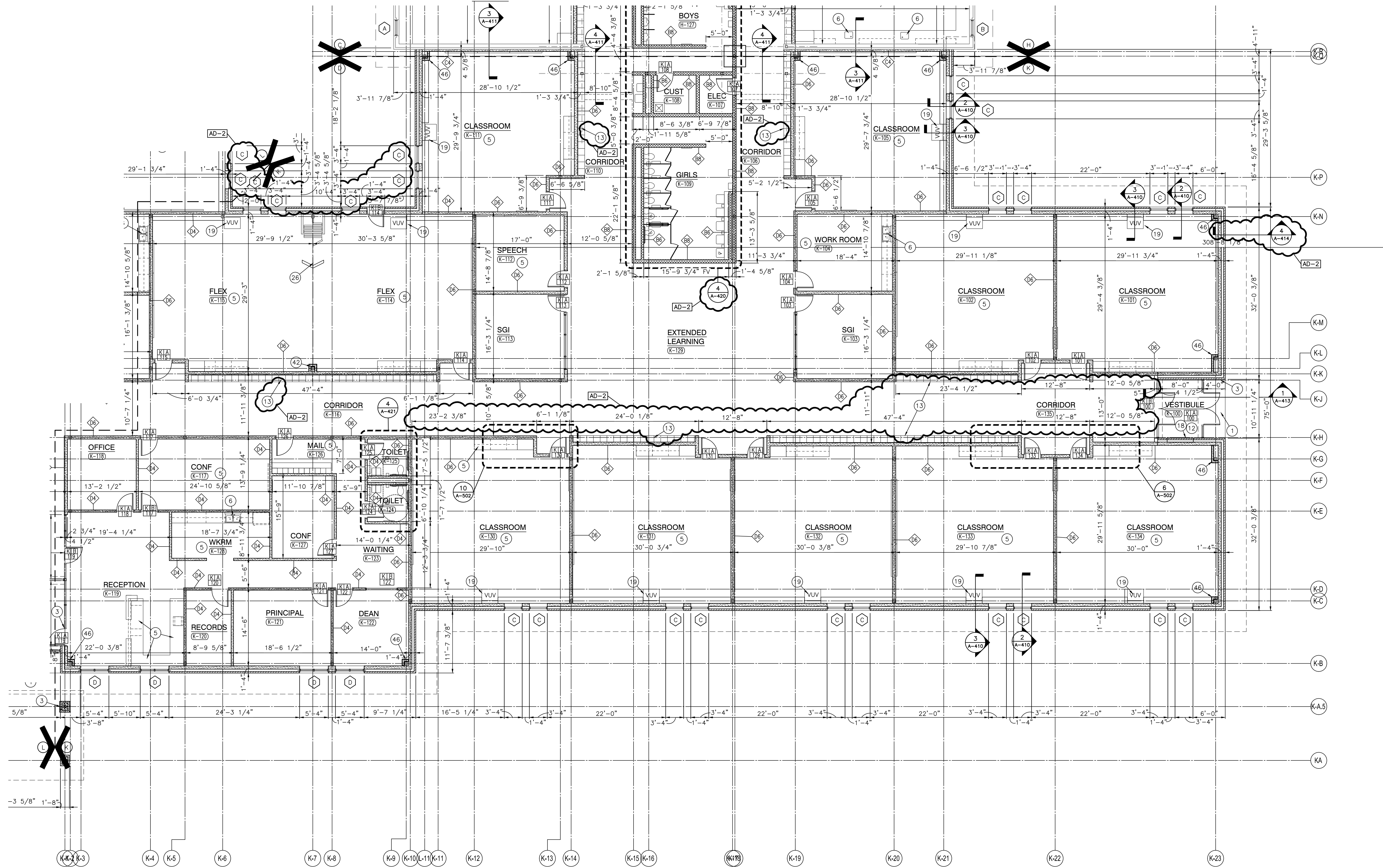
PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- KNOX BOX.
- CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPEMENT. REFER TO 700 SERIES DRAWINGS.
- PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- MOP SINK. REFER TO PLUMBING DRAWINGS.
- HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- CARD READER.
- WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- LOCKERS TYPE F.
- GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- ROOF HATCH AND LADDER.
- FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- CABINET HEATER, REFER TO MECHANICAL DRAWINGS.

GENERAL PLAN NOTES:

- FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO C SERIES SHEETS.
- PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- 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.
- MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- PROVIDE WOOD BLOCKING (OR METAL STRAPPING WHERE APPLICABLE) AS REQUIRED WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- REFER TO LIFE SAFETY PLANS REGARDING FIRE RATED WALL LOCATIONS AND OTHER CODE INFORMATION.
- INTERIOR CMU WALLS ARE TO BE RUNNING BOND UNLESS NOTED OTHERWISE.
- ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
- REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.
- REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.



GENERAL PLAN NOTES:

- A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO 'C' SERIES SHEETS.
- B. PLAN DIMENSIONS TO MASONRY WALLS ARE TO FACE OF ROUGH MASONRY. PLAN DIMENSIONS TO STUD WALLS ARE TO FACE OF FINISHED GYPSUM BOARD OR PLASTER. PLAN DIMENSIONS TO STUD WALLS WITH CERAMIC TILE FINISH ARE TO THE FACE OF TILE BACKER BOARD.
- C. 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.
- D. MASONRY WALLS BEARING ON A THICKENED SLAB AT SLAB DEPRESSIONS REQUIRE CUT MASONRY UNITS SO THAT COURSING BEGINS AT THE FLOOR LINE.
- E. THE BASE FIRST FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- F. HINGE SIDE OF DOOR JAMB AT CMU WALLS SHALL BE LOCATED 8" MINIMUM FROM ADJACENT WALL AND HINGE SIDE OF DOOR JAMB AT GYPSUM BOARD WALLS SHALL BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
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- J. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.
- K. WHERE NEW CMU WALLS INTERSECT EXISTING CMU WALLS AT A CORNER OR ARE ALIGNED WITH EXISTING CMU WALLS, TOOTH NEW CMU INTO EXISTING CMU UNLESS NOTED OTHERWISE.
- L. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.
- M. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.
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- O. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

PLAN LEGEND:

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- INDICATES WALL TYPES REFER TO G-201 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- 1 CONCRETE STOOP/VOID SLAB, REFER TO STRUCTURAL DRAWINGS.
- 2 PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.
- 3 CARD/FOB READER, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- 4 KNOX BOX.
- 5 CASEWORK, MILLWORK, MARKER/TACK BOARDS AND EQUIPMENT. REFER TO 700 SERIES DRAWINGS.
- 6 PLUMBING FIXTURE. SEE PLUMBING DRAWINGS.
- 7 FILL IN OPENING WITH SAME MATERIAL AS ADJOINING WALLS.
- 8 PROVIDE NEW 4" CONCRETE FLOOR SLAB.
- 9 MOP SINK. REFER TO PLUMBING DRAWINGS.
- 10 HOUSE KEEPING PAD. VERIFY SIZE AND LOCATION WITH MECHANICAL TRADES. SEE STRUCTURAL DRAWINGS FOR DETAIL.
- 11 CARD READER.
- 12 WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
- 13 LOCKERS TYPE F.
- 14 GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS.
- 15 TEMPORARY EMERGENCY EGRESS STAIR BY CONTRACTOR.
- 16 ROOF HATCH AND LADDER.
- 17 FLOOR DRAIN, REFER TO PLUMBING DRAWING.
- 18 CABINET HEATER, REFER TO MECHANICAL DRAWINGS.
- 19 UNIT VENTILATOR, REFER TO MECHANICAL DRAWINGS.
- 20 ROOF CONDUCTOR, REFER TO PLUMBING DRAWINGS.
- 21 LINE OF CANOPY ABOVE, REFER TO SECTIONS.
- 22 6" PIPE BOLLARD, REFER TO CIVIL DRAWINGS.
- 23 CHAIN LINK FENCE, REFER TO CIVIL DRAWINGS.
- 24 DOWNSPOUT, REFER TO ROOF PLAN.
- 25 LAMINATE CERAMIC TILE BACKER BOARD TO ALL WALLS.
- 26 FOLDING PARTITION. SEE DETAIL.
- 27 PATCH WALL TO MATCH ADJOINING FINISHES WHERE WALL HAS BEEN REMOVED.
- 28 PATCH WALL TO MATCH ADJOINING FINISHES WHERE FLOOR SLAB HAS BEEN REMOVED.
- 29 NEW CONCRETE SLAB INFILL REFER TO STRUCTURAL/PLUMBING DRAWINGS FOR EXTENT OF SLAB REMOVAL AND DETAILS.
- 30 PRIVACY CURTAIN TRACK. SEE DETAIL.
- 31 PARTIAL HEIGHT STUD WALL. SEE DETAIL.
- 32 PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL.
- 33 VOLLEYBALL INSERT. SEE DETAIL.
- 34 BLEACHERS FULLY EXTENDED.
- 35 MOTORIZED BLEACHERS MOUNTED TO EXISTING WALL.
- 36 FILL IN RECESSED FLOOR WITH ARDEX. PREP TO RECEIVE NEW FLOOR FINISH.
- 37 PROVIDE TACKABLE SURFACE AND WALL FABRIC FROM FLOOR TO EXISTING LINTEL.
- 38 FILL OPENING WITH 6" CMU. HOLD CMU BACK 2" ON CORRIDOR SIDE.
- 39 LAMINATE 5/8" GYPSUM BOARD TO EXISTING OR NEW MASONRY WALL.
- 40 EXISTING WALL PADDING TO REMAIN.
- 41 EXISTING DRINKING FOUNTAINS TO REMAIN.
- 42 FILL IN OPENING WITH 8" CMU.
- 43 PROVIDE "ARDEX" SUBFLOOR/FLOOR PATCHING AND PREP FLOOR FOR NEW FINISH.
- 44 SEE STRUCTURAL DRAWINGS FOR SLAB IN-FILL.
- 45 THREE 2 1/2" STRUCTURAL METAL STUDS INSIDE STOREFRONT FRAMING TO SUPPORT 6" BOXED HEADER ABOVE.
- 46 WRAP COLUMN WITH TYPE C4 WALL TYPES. SEE CLASSROOM G-101 FOR TYPICAL DIMENSIONS.
- 47 WRAP COLUMN WITH 4" CMU AND RECLAIMED EXISTING FACE BRICK.
- 48 BRONZE PLAQUE. REFER TO SPECIFICATIONS.

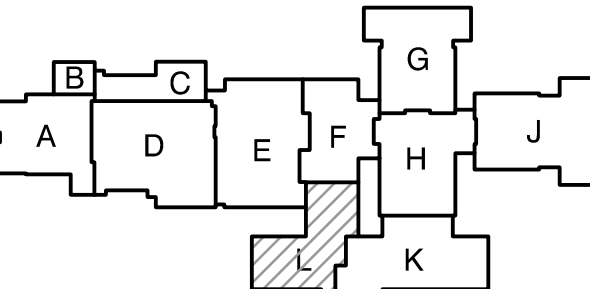


GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CND KLS

CHECKED BY

BCB

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

**UNIT "L" ARCHITECTURAL
FIRST FLOOR PLAN**

PROJECT

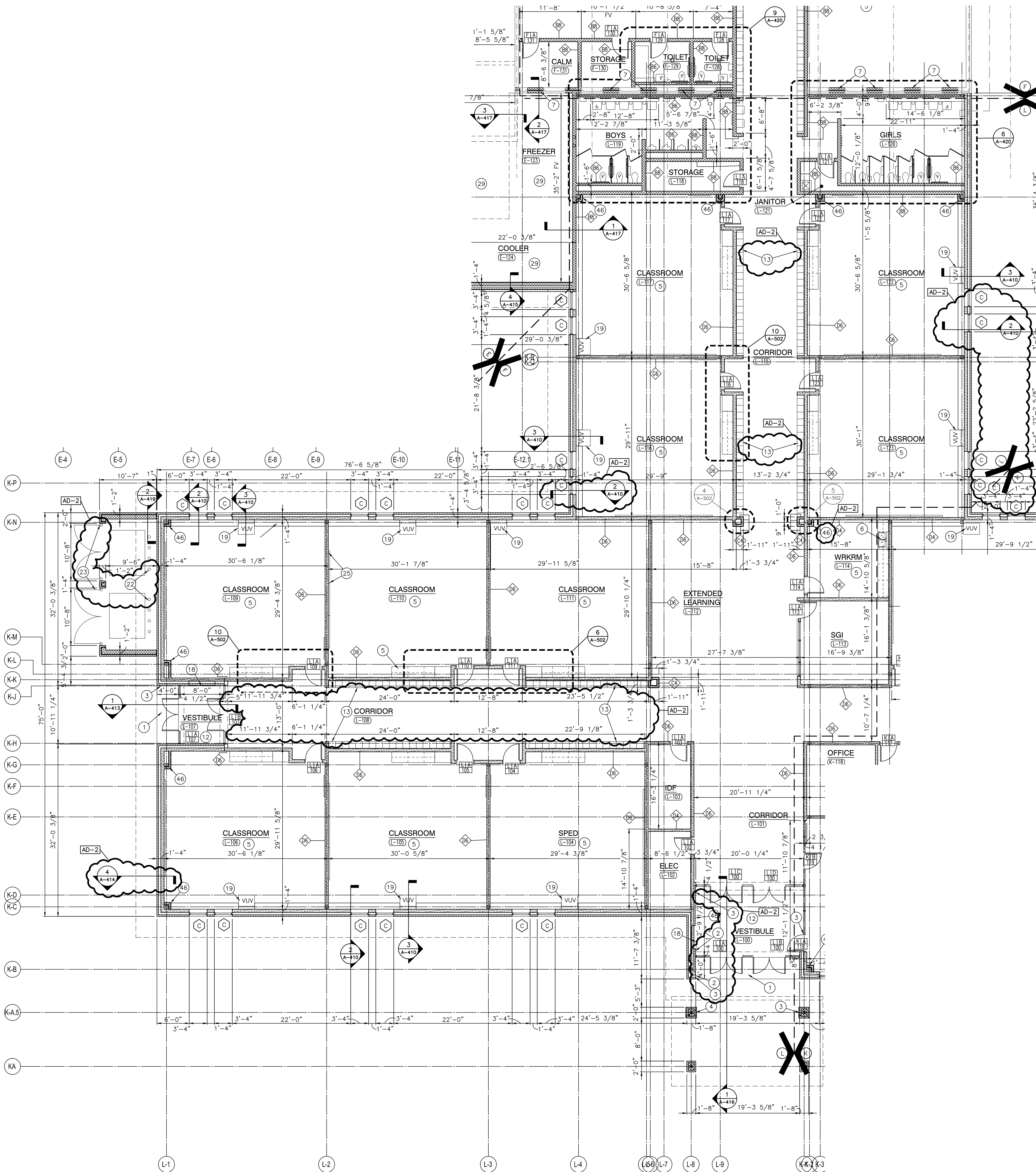
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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SHEET

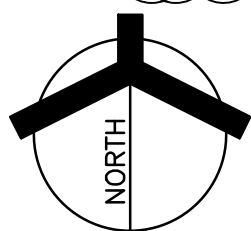
L

A-110



UNIT "L" ARCHITECTURAL FIRST FLOOR PLAN

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



GENERAL ROOF PLAN NOTES:

- A. FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G201.
- B. THERE MAY BE LOCATIONS ON THE EXISTING ROOF WHERE THE EXISTING ROOF DECK MAY NOT BE STRUCTURALLY SOUND. CONTRACTORS SHOULD USE EXTREME CAUTION IN WORKING THESE ROOF AREAS TO MAINTAIN SAFE WORKING CONDITIONS.
- C. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, 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.
- D. THE ROOFING CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OR REPLACEMENT OF ALL DAMAGE CAUSED BY THE IMPROPER STORAGE OR STACKING OF ROOFING MATERIALS.
- E. ALL DIMENSIONS INDICATED ON THE ROOF PLAN ARE APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ACCURATE FIELD MEASUREMENTS FOR THE EXECUTION OF HIS WORK AND PRIOR TO ANY FABRICATION OF THE VARIOUS MATERIALS.
- F. THE ROOF CONTRACTOR SHALL PROTECT ALL ROOF DRAINS, SCUPPERS AND DOWNSPOUTS FROM DEBRIS CREATED DURING DEMOLITION AND/OR NEW CONSTRUCTION. THE ROOF CONTRACTOR SHALL INSPECT AND CLEAR ALL DRAINS, SCUPPERS AND DOWNSPOUTS PRIOR TO COMPLETION OF WORK AND TO ENSURE THAT THEY ARE FREE OF DEBRIS AND ARE FUNCTIONING PROPERLY.
- G. ROOF DRAIN LOCATION INDICATE DESIGN INTENT. COORDINATE LOCATIONS WITH STRUCTURAL AND MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
- H. LOCATION AND QUANTITY OF ALL ROOF DRAINS, FLUES, VENTS, POWER AND GRAVITY VENTILATORS, ETC., SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD.
- I. FOR NEW AND/OR EXISTING PLUMBING VENT LOCATIONS REFER TO MECHANICAL ROOF PLANS.
- J. EXTEND ALL PLUMBING VENTS SO THAT THE TOP IS A MINIMUM OF 12" ABOVE THE ROOFING MEMBRANE.
- K. PROVIDE NEW FLASHING AND TWO PIECE COUNTER-FLASHING WHERE NEW ROOFING ABUTS A NEW OR EXISTING WALL, UNLESS OTHERWISE NOTED OR DETAILED.

- L. PROVIDE FLASHING AND SADDLES FOR ALL EQUIPMENT PROVIDED UNDER MECHANICAL.
- M. FLASHING OF ALL VENTS, FAN CURBS, MASONRY WALLS, FLUES, DRAINS, FASCIA, ETC., SHALL BE PERFORMED IN ACCORDANCE WITH THESE SPECIFICATIONS AND DRAWINGS, AND WITH ROOFING MANUFACTURERS STANDARD DETAILS AND SPECIFICATIONS.
- N. CONTRACTOR TO PROVIDE CRICKETS AND/OR ROOF SADDLES AS REQUIRED TO PROMOTE POSITIVE DRAINAGE AROUND ALL ROOF TOP PENETRATIONS.
- O. SADDLES AND TAPERED INSULATION SYMBOLS INDICATE DESIGN INTENT TO SLOPES TO DRAIN. CONTRACTOR SHALL PROVIDE SUBMITTAL DRAWINGS FOR TAPERED INSULATION AND SADDLES TO ENSURE POSITIVE SLOPE.
- P. ALL NEW WOOD BLOCKING AND NAILERS SHALL BE TREATED WOOD.
- Q. DEMOLITION AND REMOVAL OPERATIONS ARE TO BE PERFORMED CAREFULLY AND ALL PORTIONS OF THE BUILDING SHALL BE PROTECTED DURING THESE OPERATIONS. ITEMS TO BE REUSED AND REINSTALLED ARE TO BE CAREFULLY REMOVED AND STORED. DAMAGES INCURRED DURING REMOVAL OR STORAGE SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- R. REMOVE ALL POWER VENTILATORS, FANS AND GRAVITY VENTILATORS. REPLACE ALL DETERIORATED, LOOSE, OR FAULTY WOOD BLOCKING. REPLACE AND EXTEND CURBS WITH NEW TREATED WOOD BLOCKING WITH TOP AT 12" MINIMUM ABOVE THE NEW ROOFING MEMBRANE. REINSTALL FANS AND VENTILATORS WITH "KORFUND ELASTO-RIS" VIBRATION ELIMINATOR, SET ON THE CURB TOP OF ALL POWER DRIVEN FANS AND VENTS.
- S. REMOVE ALL EXISTING ROOF GRAVEL, RESIDUE, AND ALL PROJECTIONS WHICH WOULD PREVENT THE NEW ROOF INSULATION FROM LAYING FLAT OVER THE EXISTING ROOF SURFACES.
- T. REMOVE AND CLEAN ROOF DRAIN STRAINERS AND CLAMP RINGS. REINSTALL AFTER NEW ROOF INSULATION AND ROOFING MEMBRANE ARE IN PLACE. ANY BROKEN OR MISSING ROOF DRAIN STRAINER SHALL BE REPLACED WITH A NEW STRAINER.
- U. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF ROOF TOP EQUIPMENT TO BE REMOVED.

ROOF LEGEND:

- ELEVATION TOP OF NEW ROOF DECK
- RELIEF VENT
- EXHAUST FAN
- GRAVITY VENT
- ROOF DRAIN
- PLUMBING VENT
- COLUMN PENETRATION
- ROOF DRAINAGE SADDLE
- MECHANICAL UNIT
- ROOF WALKWAY PADS
- ELEVATION TOP OF EXISTING ROOF DECK
- EXISTING RELIEF VENT
- EXISTING EXHAUST FAN
- EXISTING GRAVITY VENT
- EXISTING ROOF DRAIN
- EXISTING PLUMBING VENT
- EXISTING PITCH POCKET
- EXISTING ROOF DRAINAGE SADDLE
- EXISTING PENTHOUSE
- EXISTING MECHANICAL UNIT
- EXISTING ROOF HATCH

INDICATES ROOF SLOPE (MIN. 1/4" PER 12")

INDICATES ROOF SADDLE SLOPE (MIN. 1/2" PER 12")

HATCH PATTERN INDICATES NEW ROOFING SYSTEM.

HATCH PATTERN INDICATES RE-ROOF OF EXISTING ROOF.

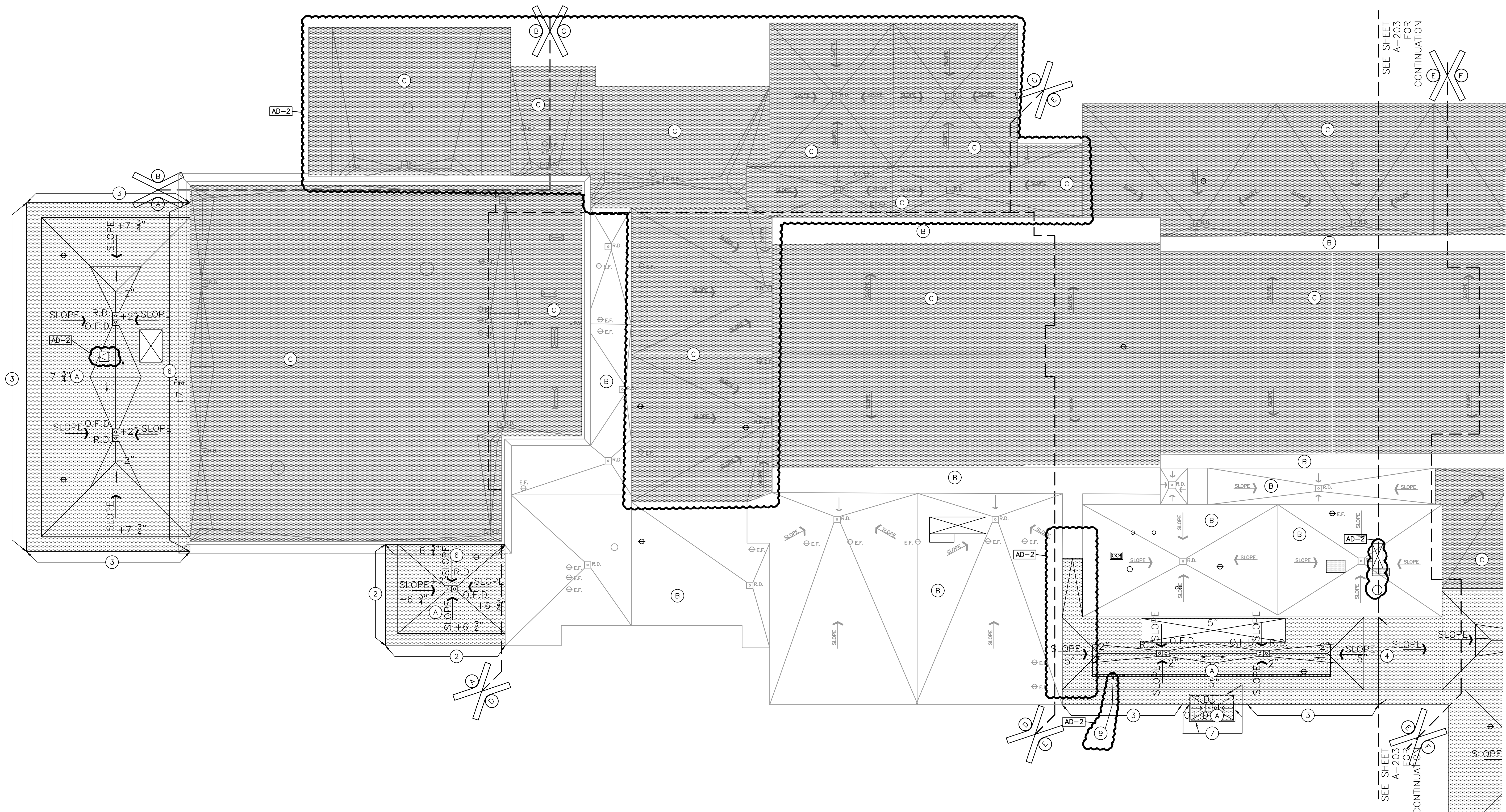
ROOF TYPES:

- A. NEW FLAT METAL DECK; PROVIDE NEW ROOF SYSTEM. NEW ROOFING SYSTEM SHALL BE MEMBRANE ROOFING OVER COVER BOARD OVER TAPERED (1/4" PER FOOT) INSULATION WITH MINIMUM 2" THICKNESS AND MINIMUM AVERAGE THICKNESS OF 4".
- B. EXISTING ROOF SYSTEM SHALL REMAIN EXCEPT AS NOTED. PROTECT FROM ADJACENT ROOF WORK.
- C. REMOVE EXISTING MEMBRANE ROOFING SYSTEM DOWN TO EXISTING INSULATION AND PROVIDE NEW COVER BOARD AND MEMBRANE ROOFING.

ROOF PLAN NOTES:

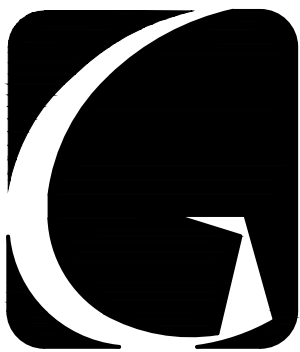
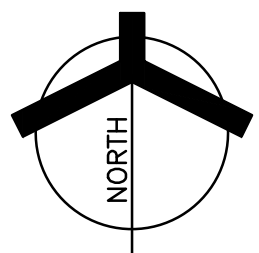
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

1. COPING CAP
2. METAL FASCIA NO. 1
3. METAL FASCIA NO. 2
4. METAL FASCIA NO. 3
5. ROOF EDGE DETAIL
6. FLASHING
7. FASCIA AT CANOPIES
8. CONDENSER UNIT FOR COOLER/FREEZER. REFER TO FOOD SERVICE DRAWINGS
9. CHILLER SCREEN WALL. SEE SHEET A-415



UNITS "A", "B", "C", "D" AND "E" ARCHITECTURAL ROOF PLAN

SCALE: 1/16" = 1'-0"



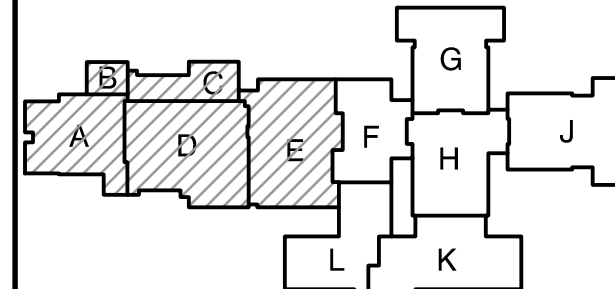
GIBRALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

KLS

CHECKED BY

BCB

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REVISIONS

MARK DATE ISSUED FOR
AD-2 03/21/22 ADDENDUM NO. 2

DRAWING

UNITS "A", "B", "C", "D" AND "E"
ARCHITECTURAL ROOF PLAN

PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

GIBRALTAR DESIGN

SHEET

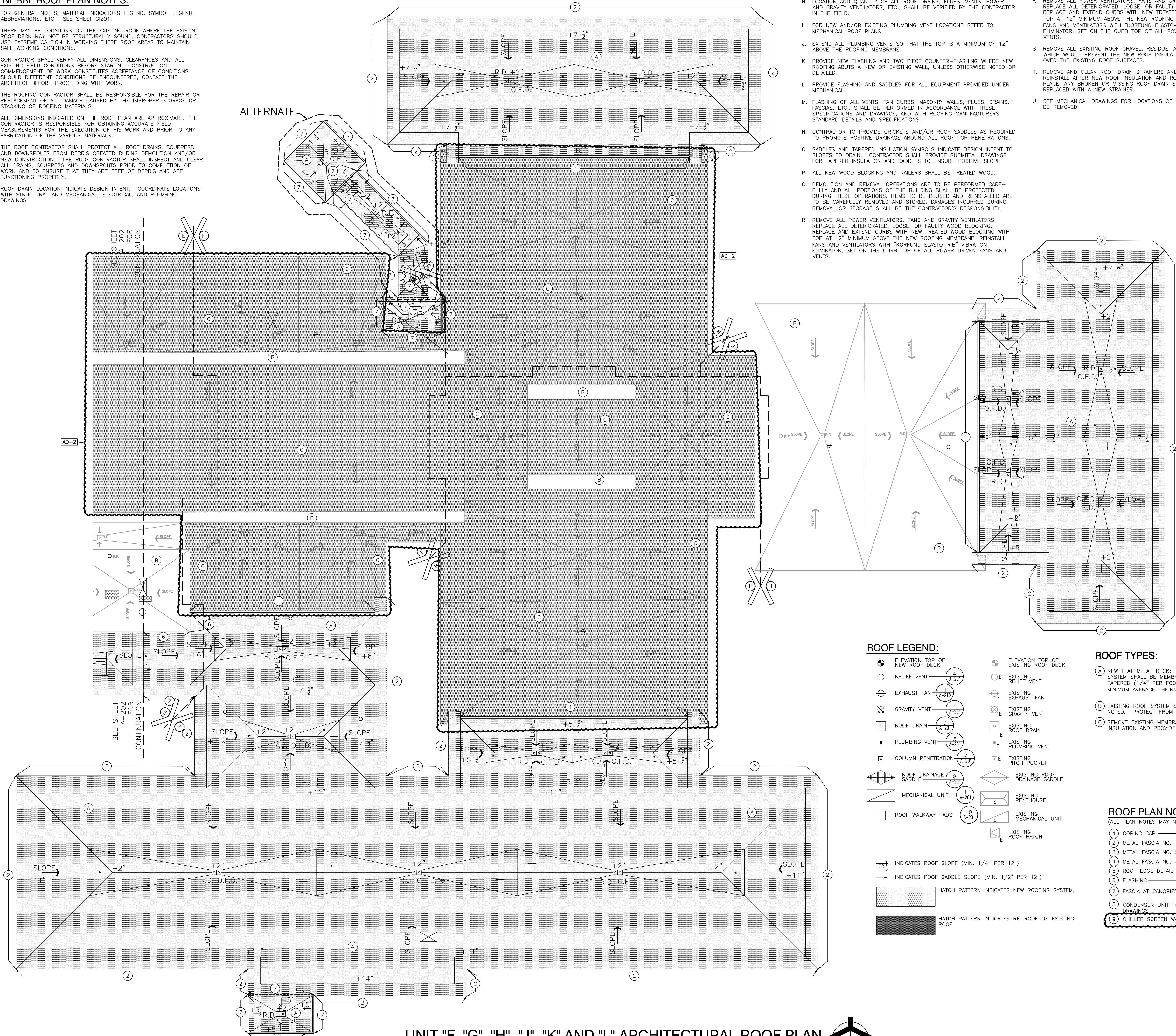
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Wednesday, 3/23/2022 - 3:21 PM - LAST SAVED BY: WSWLEY
Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-203.DWG

GENERAL ROOF PLAN NOTES:

- A. FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G1201.
- B. THERE MAY BE LOCATIONS ON THE EXISTING ROOF WHERE THE EXISTING ROOF DECK MAY NOT BE STRUCTURALLY SOUND. CONTRACTORS SHOULD USE EXTREME CAUTION IN WORKING THESE ROOF AREAS TO MAINTAIN SAFE WORKING CONDITIONS.
- C. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, 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.
- D. THE ROOFING CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OR REPLACEMENT OF ALL DAMAGE CAUSED BY THE IMPROPER STORAGE OR STACKING OF ROOFING MATERIALS.
- E. ALL DIMENSIONS INDICATED ON THE ROOF PLAN ARE APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ACCURATE FIELD MEASUREMENTS FOR THE EXECUTION OF HIS WORK AND PRIOR TO ANY FABRICATION OF THE VARIOUS MATERIALS.
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- G. ROOF DRAIN LOCATION INDICATE DESIGN INTENT. COORDINATE LOCATIONS WITH STRUCTURAL AND MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.

ALTERNATE



ROOF LEGEND:

- ELEVATION TOP OF NEW ROOF DECK
- RELIEF VENT
- ⊖ EXHAUST FAN
- ⊗ GRAVITY VENT
- ROOF DRAIN
- PLUMBING VENT
- ⊠ COLUMN PENETRATION
- ▨ ROOF DRAINAGE SADDLE
- ▨ MECHANICAL UNIT
- ROOF WALKWAY PADS
- ELEVATION TOP OF EXISTING ROOF DECK
- EXISTING RELIEF VENT
- ⊖ EXISTING EXHAUST FAN
- ⊗ EXISTING GRAVITY VENT
- EXISTING ROOF DRAIN
- EXISTING PLUMBING VENT
- ⊠ EXISTING PITCH ROCKET
- ▨ EXISTING ROOF DRAINAGE SADDLE
- ▨ EXISTING PENTHOUSE
- EXISTING MECHANICAL UNIT
- EXISTING ROOF HATCH

- OR INDICATES ROOF SLOPE (MIN. 1/4\" PER 12\")
- INDICATES ROOF SADDLE SLOPE (MIN. 1/2\" PER 12\")
- ▨ HATCH PATTERN INDICATES NEW ROOFING SYSTEM.
- ▨ HATCH PATTERN INDICATES RE-ROOF OF EXISTING ROOF.

ROOF TYPES:

- A NEW FLAT METAL DECK. PROVIDE NEW ROOF SYSTEM. NEW ROOFING SYSTEM SHALL BE MEMBRANE ROOFING OVER COVER BOARD OVER TAPERED (1/4\" PER FOOT) INSULATION WITH MINIMUM 2\" THICKNESS AND MINIMUM AVERAGE THICKNESS OF 4\".
- B EXISTING ROOF SYSTEM SHALL REMAIN EXCEPT AS NOTED. PROTECT FROM ADJACENT ROOF WORK.
- C REMOVE EXISTING MEMBRANE ROOFING SYSTEM DOWN TO EXISTING INSULATION AND PROVIDE NEW COVER BOARD AND MEMBRANE ROOFING.

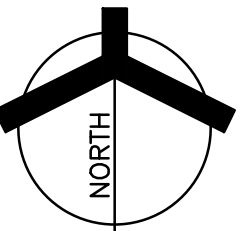
ROOF PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- 1 COPING CAP
- 2 METAL FASCIA NO. 1
- 3 METAL FASCIA NO. 2
- 4 METAL FASCIA NO. 3
- 5 ROOF EDGE DETAIL
- 6 FLASHING
- 7 FASCIA AT CANOPIES
- 8 CONDENSER UNIT FOR COOLER/FREEZER. REFER TO FOOD SERVICE DRAWINGS
- 9 CHILLER SCREEN WALL. SEE SHEET A-415

UNIT "F", "G", "H", "J", "K" AND "L" ARCHITECTURAL ROOF PLAN

SCALE: 1/16\" = 1'-0\"

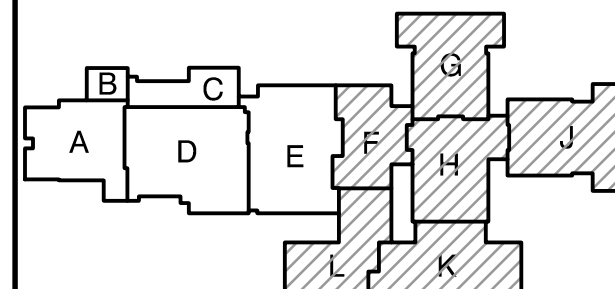


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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

KLS

CHECKED BY

BCB

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AD-2 03/21/22

ADDENDUM NO. 2

DRAWING

UNITS "G", "H", "J", "K" AND "L"

ARCHITECTURAL ROOF PLAN

PROJECT

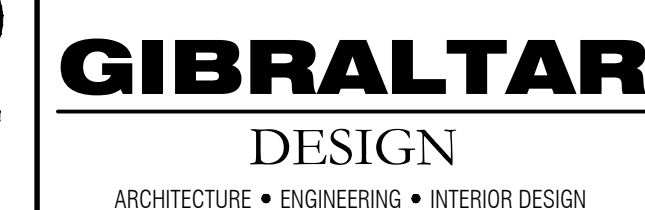
WESTCHESTER IS -

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SHEET

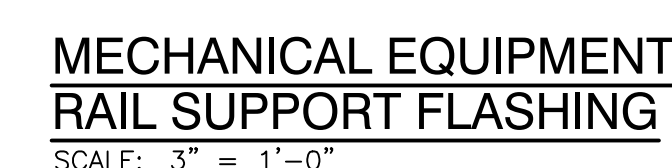
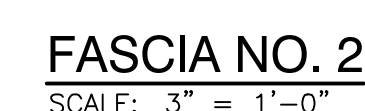
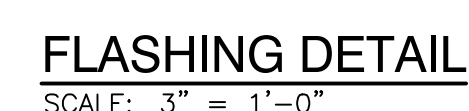
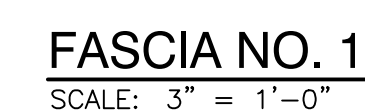
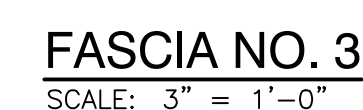
A-203



PROJECT

**WESTCHESTER
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ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERSTON, INDIANA



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PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY KLS	
CHECKED BY BCB	

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10			
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DRAWING		

ROOF DETAILS

PROJECT
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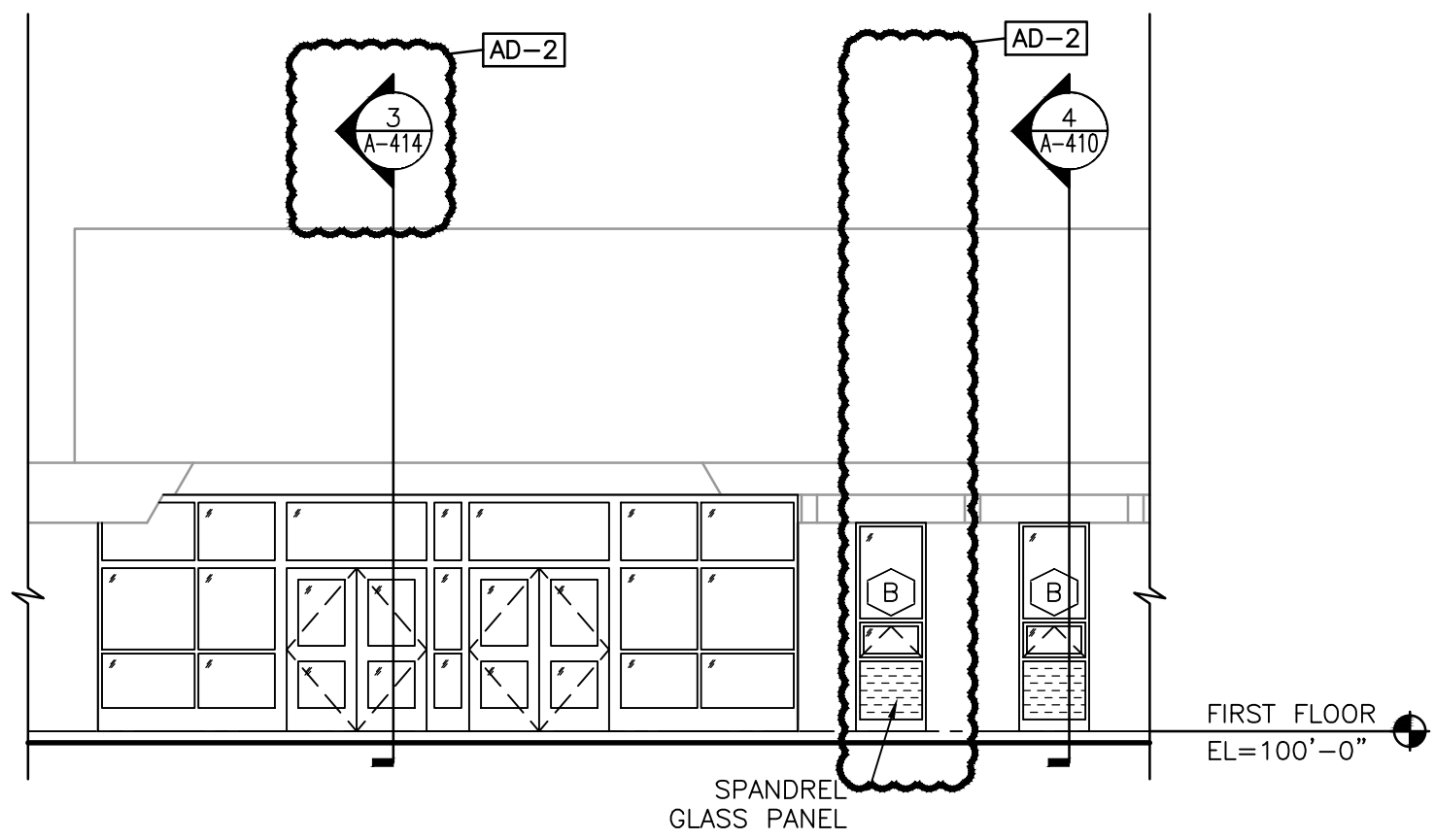
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	A 010

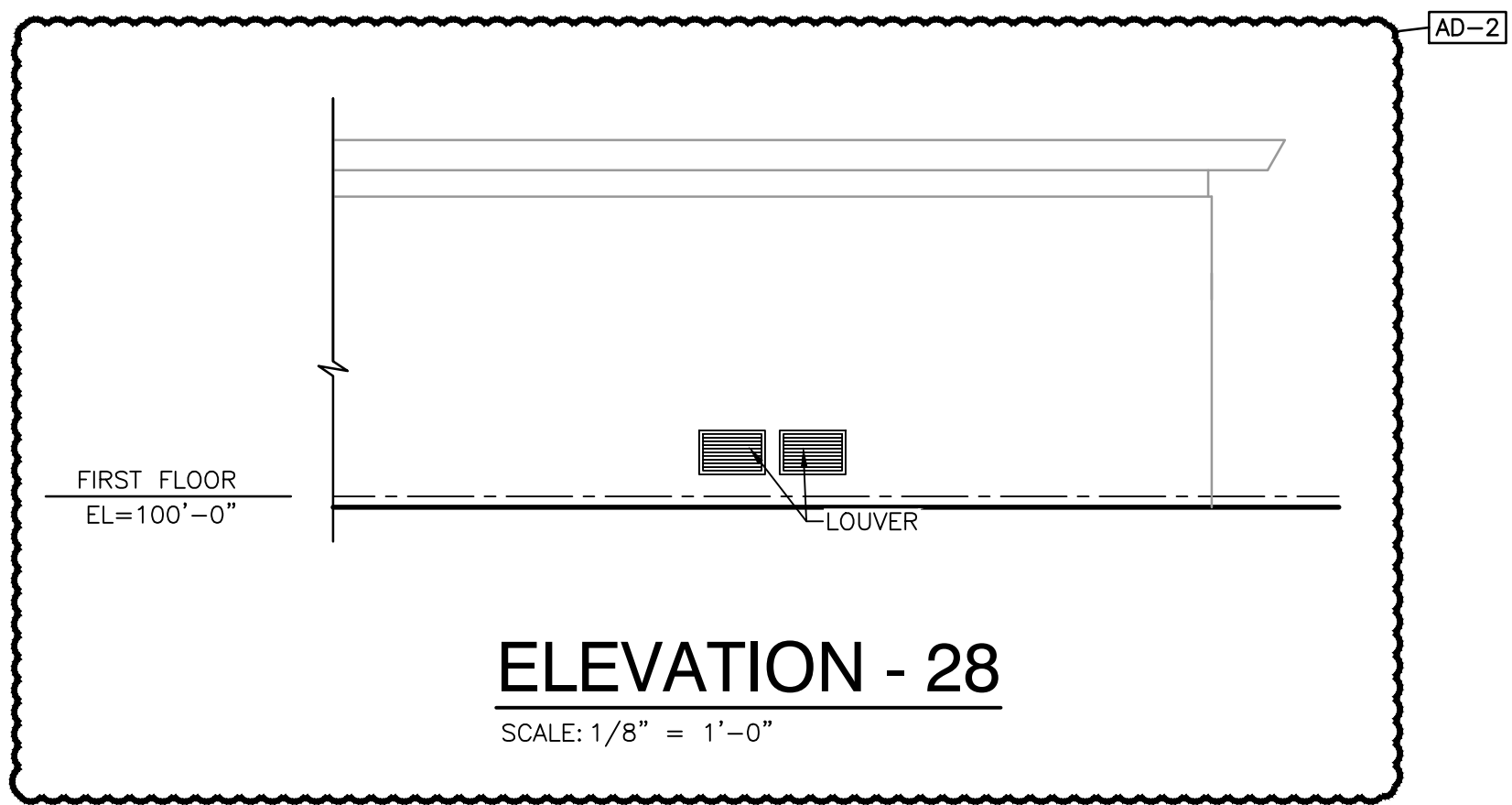
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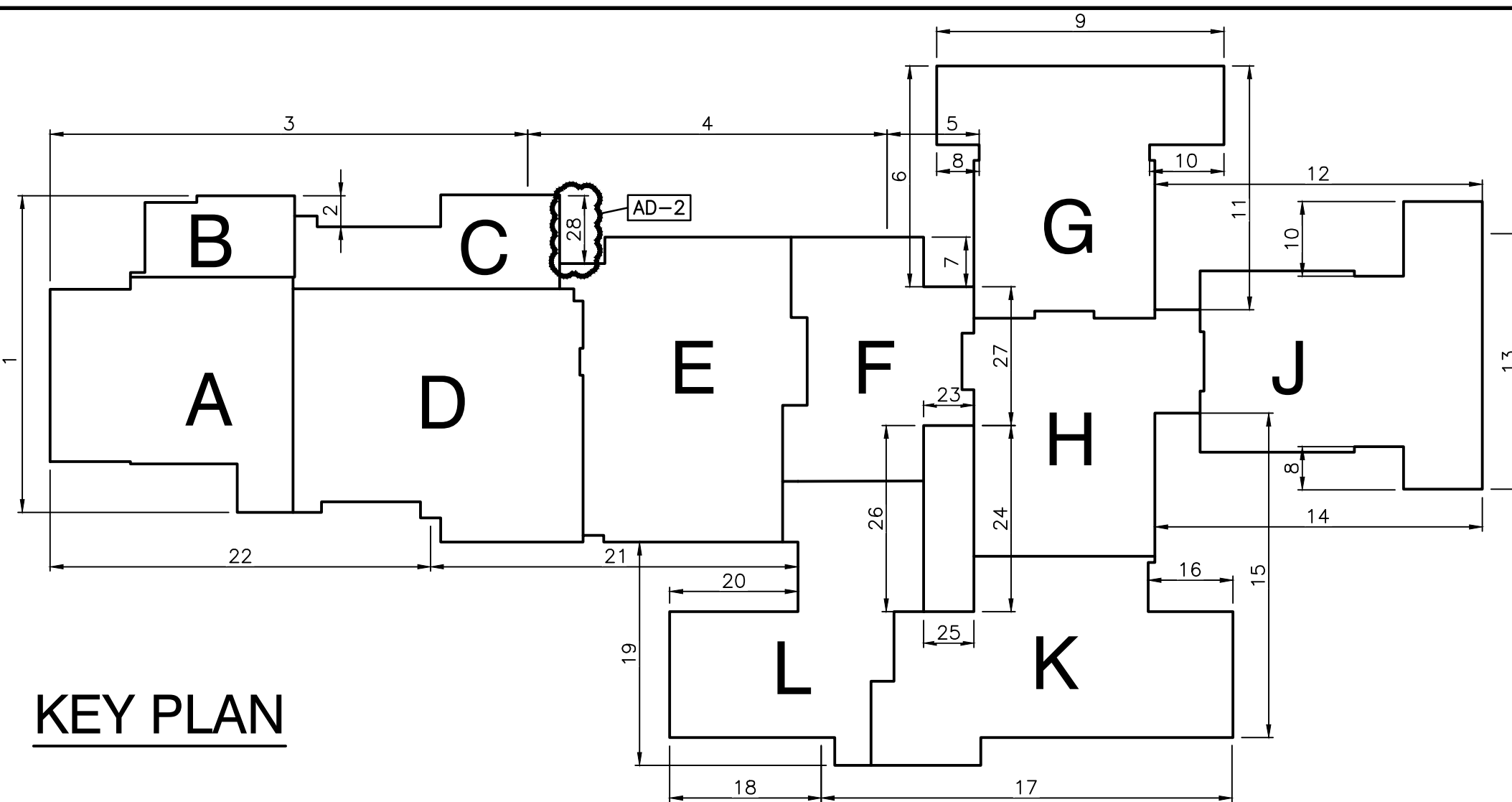
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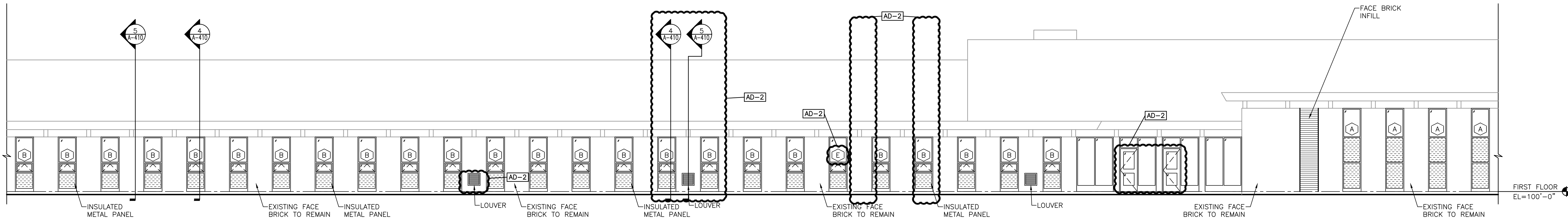
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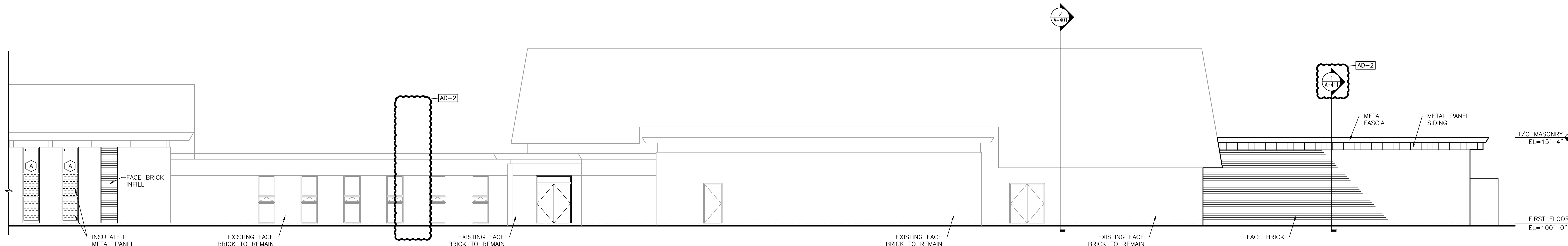
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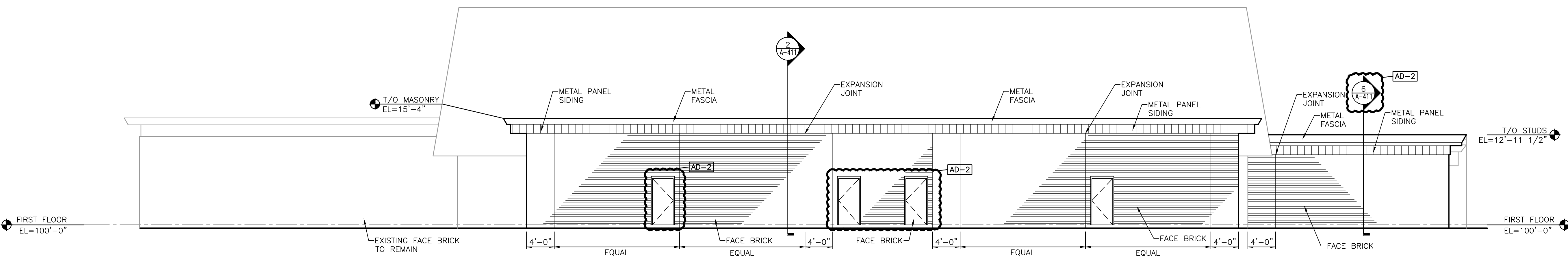
KEY PLAN



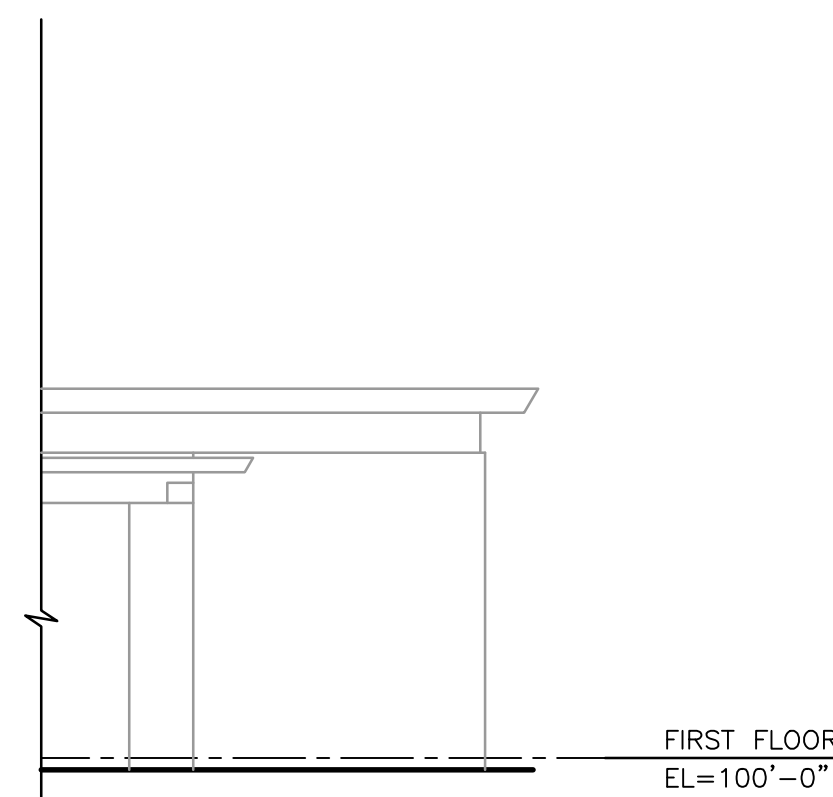
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ELEVATION - 3
SCALE: 1/8" = 1'-0"



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



ELEVATION - 2
SCALE: 1/8" = 1'-0"



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PROJECT
21-141
DATE
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COORDINATED BY
DJW
DRAWN BY
KLS CND
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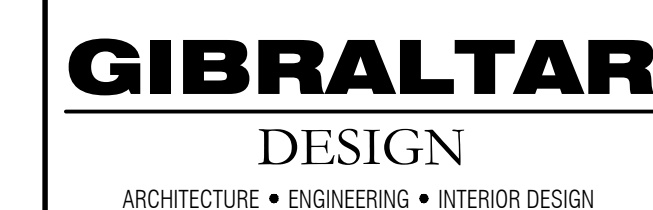
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DRAWING
**OVERALL BUILDING
ELEVATIONS**

PROJECT
**WESTCHESTER IS -
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A-301



PROJECT

**WESTCHESTER
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PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
KLS CND
CHECKED BY
RCR

DALE J. WAGNER
REGISTERED
NO.
19600171
STATE OF
INDIANA
ARCHITECT

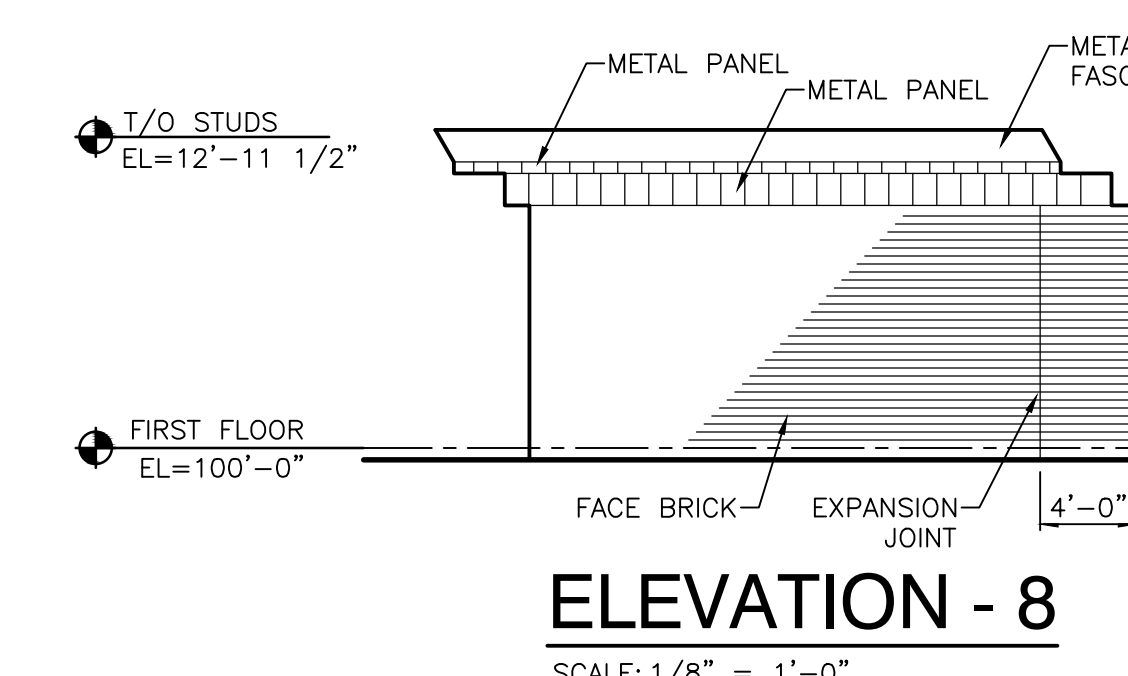
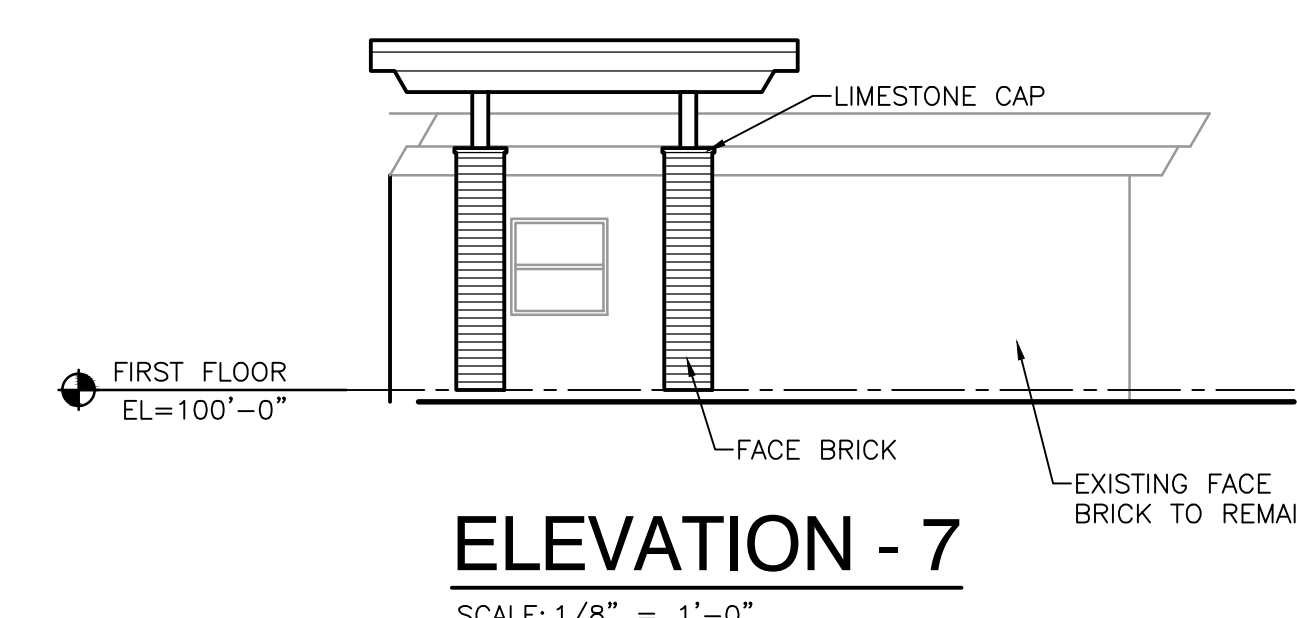
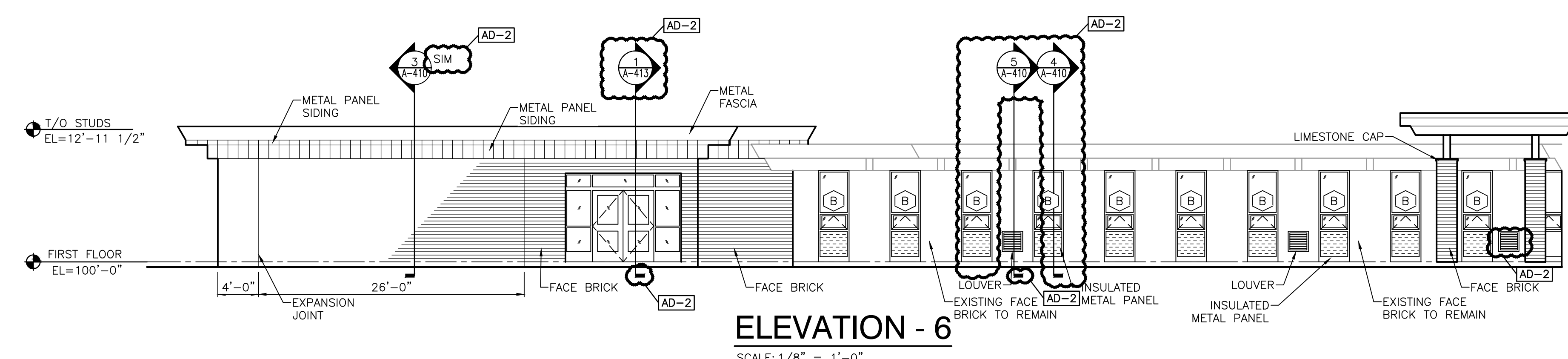
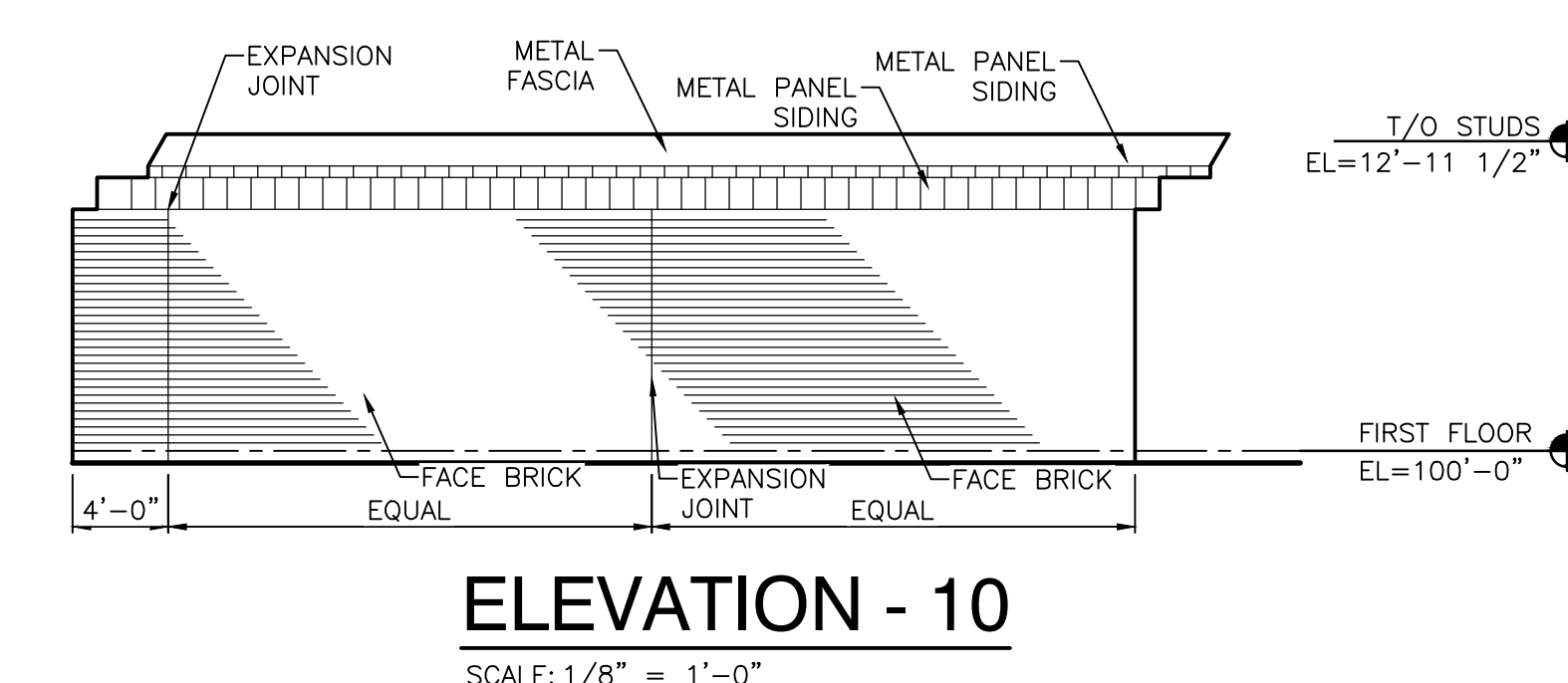
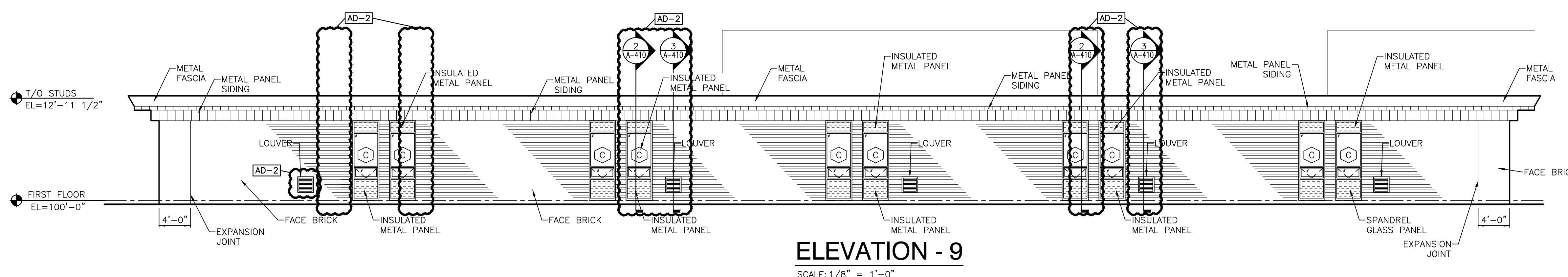
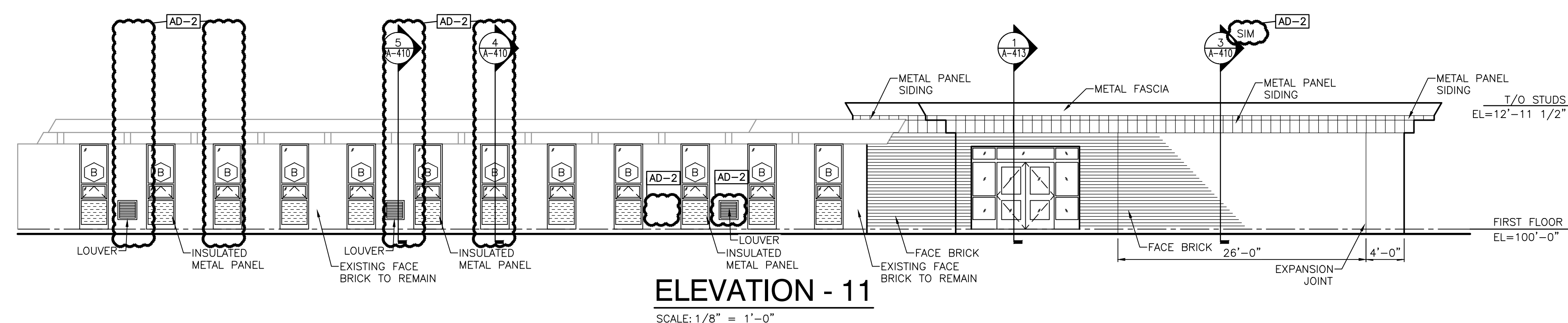
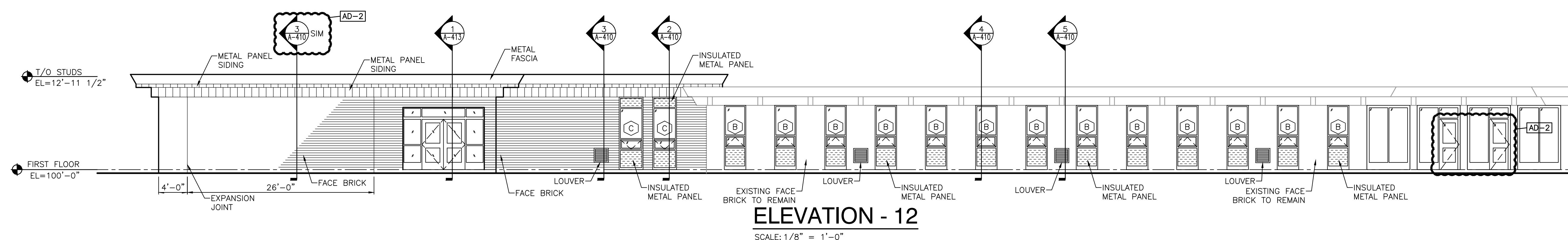
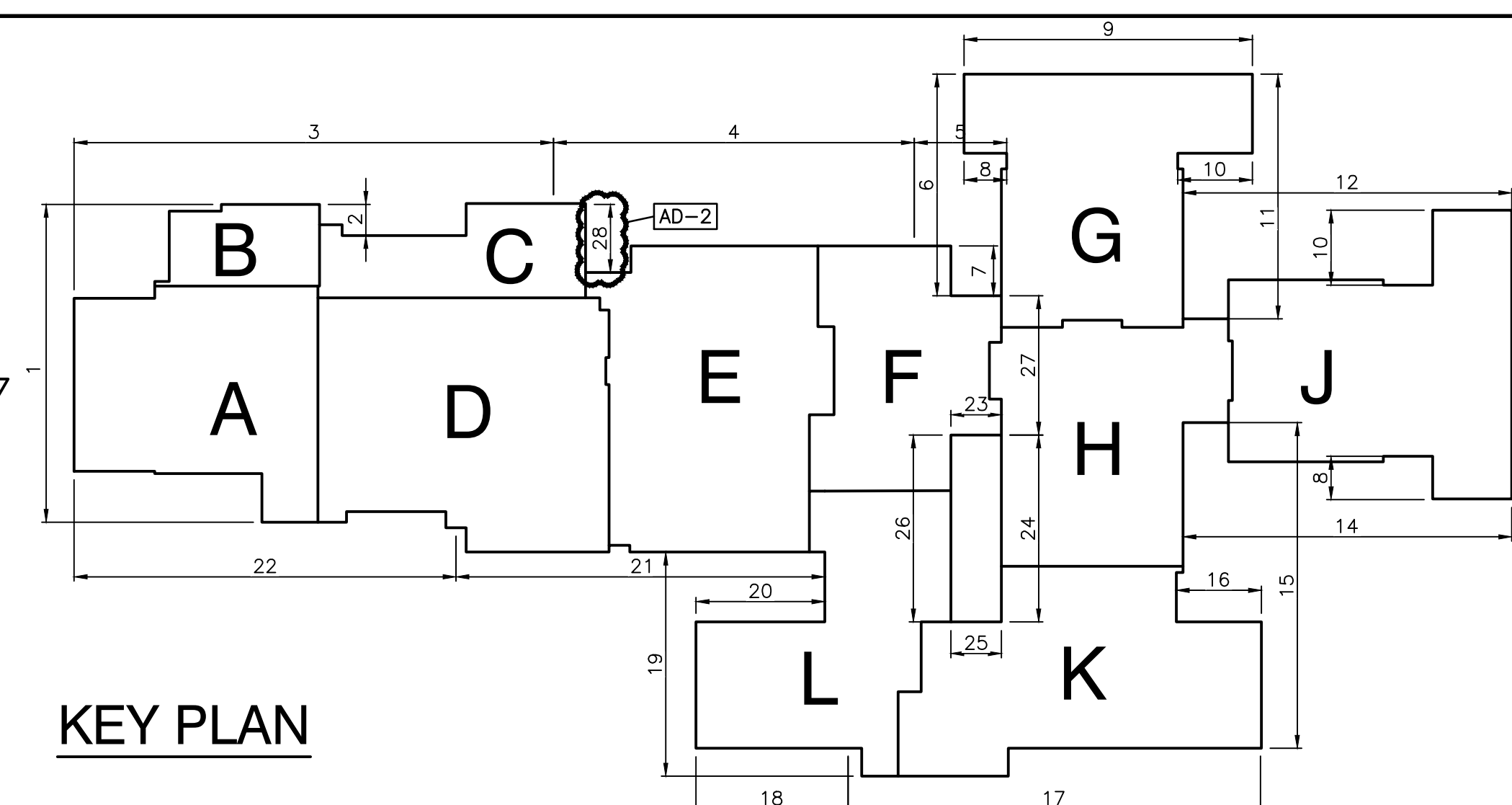
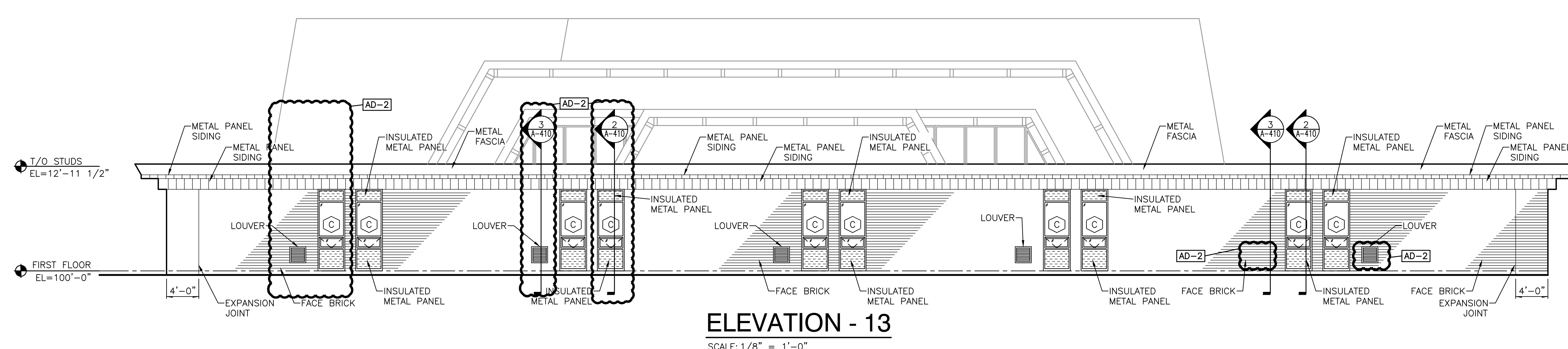
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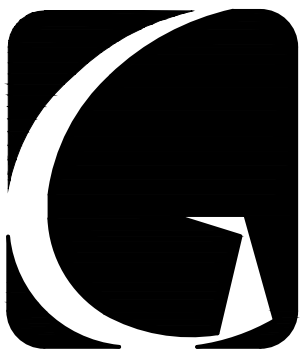
DRAWING
OVERALL BUILDING
ELEVATIONS

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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V:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\A-302.DWG

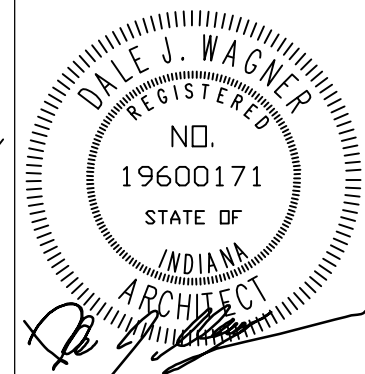


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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

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Phone: 317.580.5777 Fax: 317.580.5778

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DRAWN BY
KLS CND
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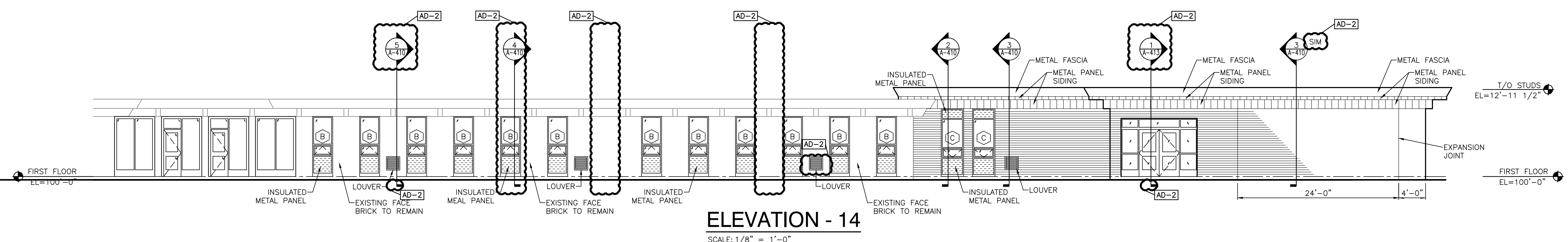
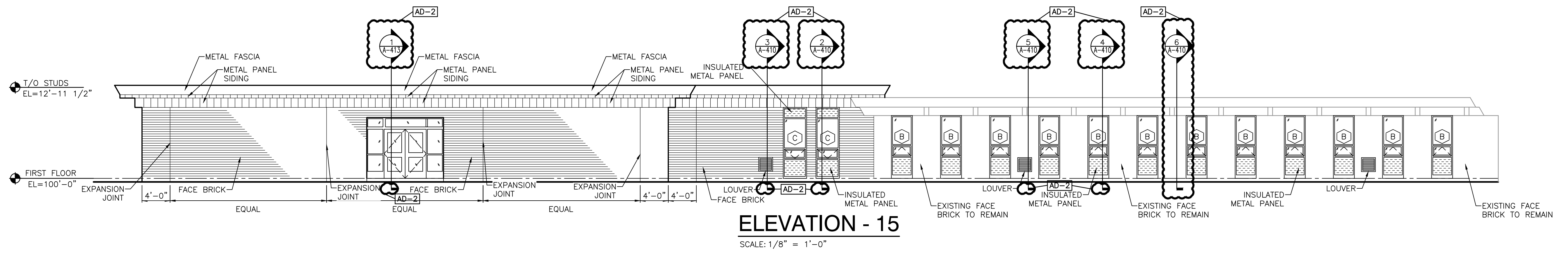
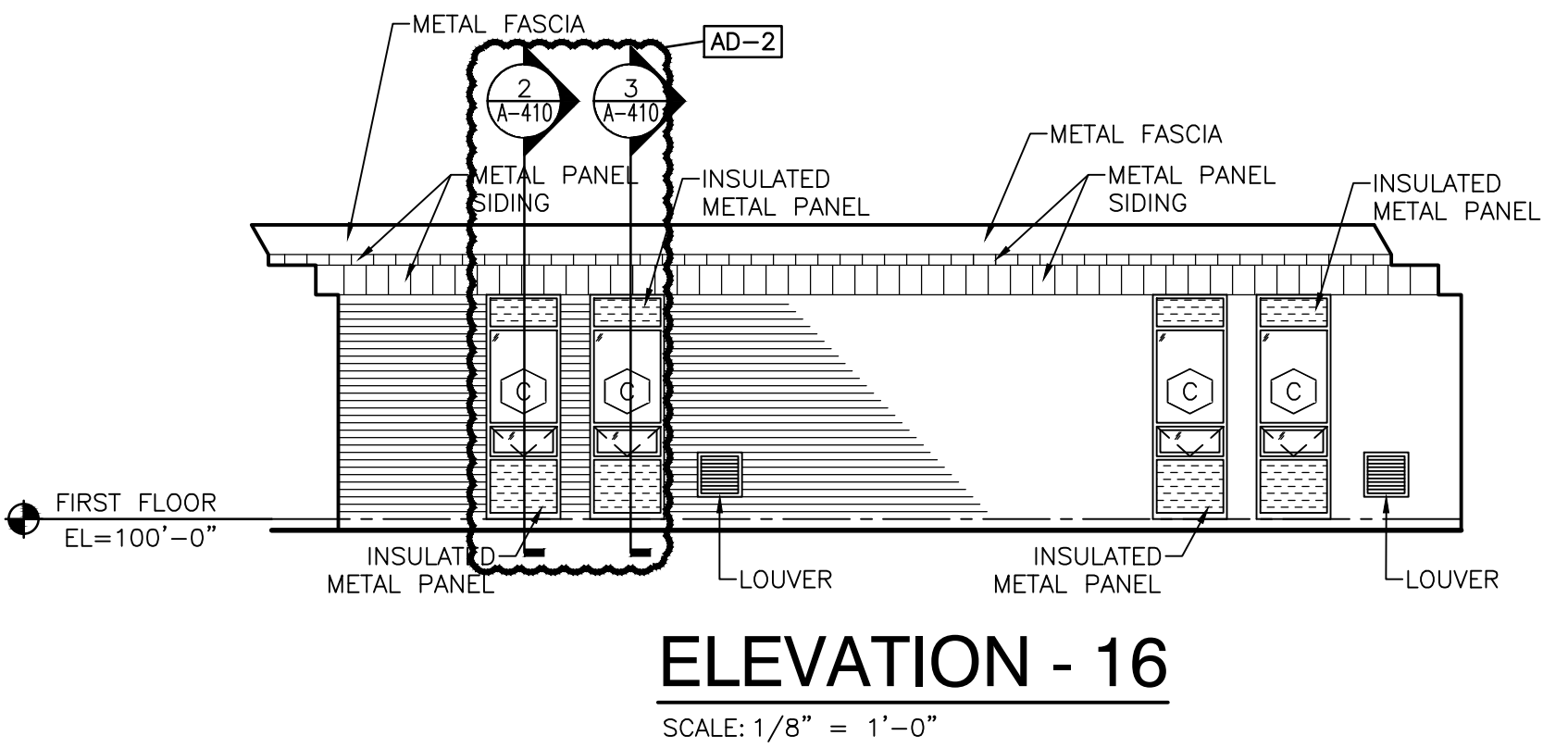
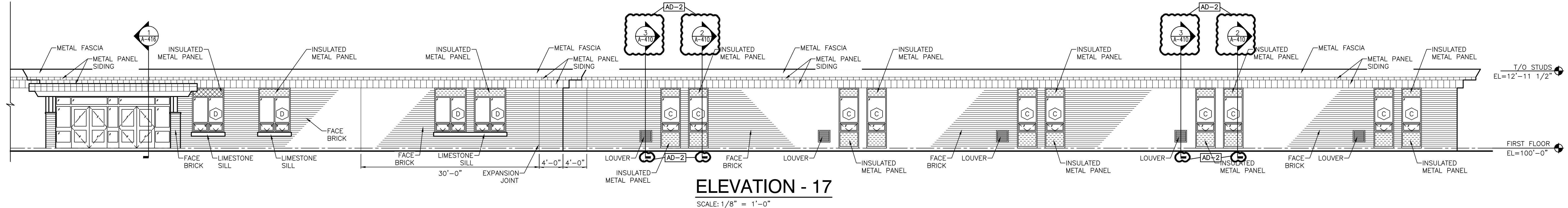
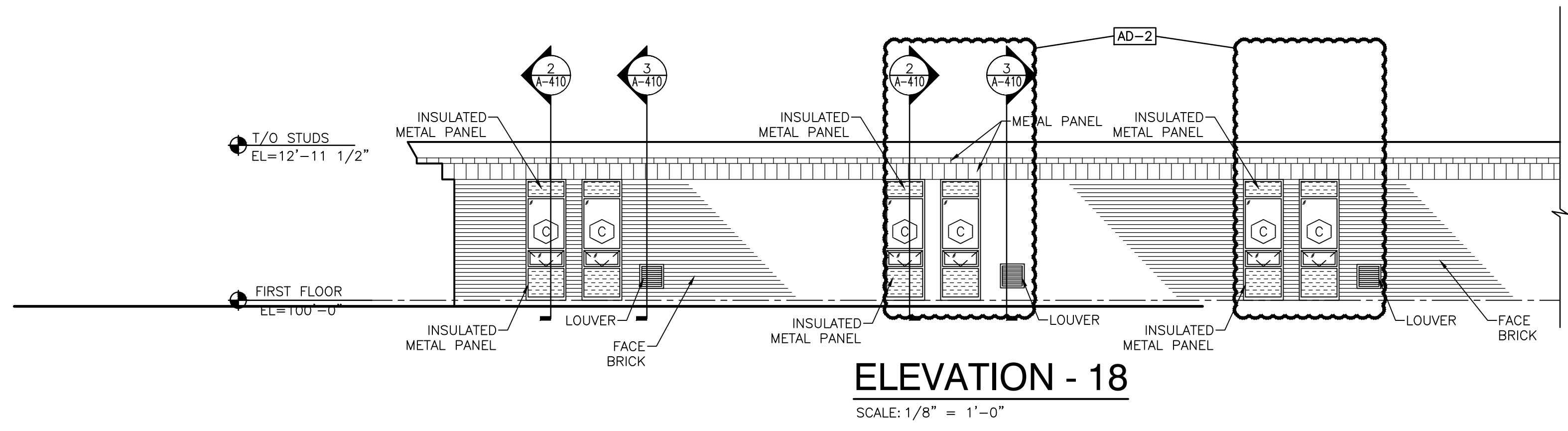
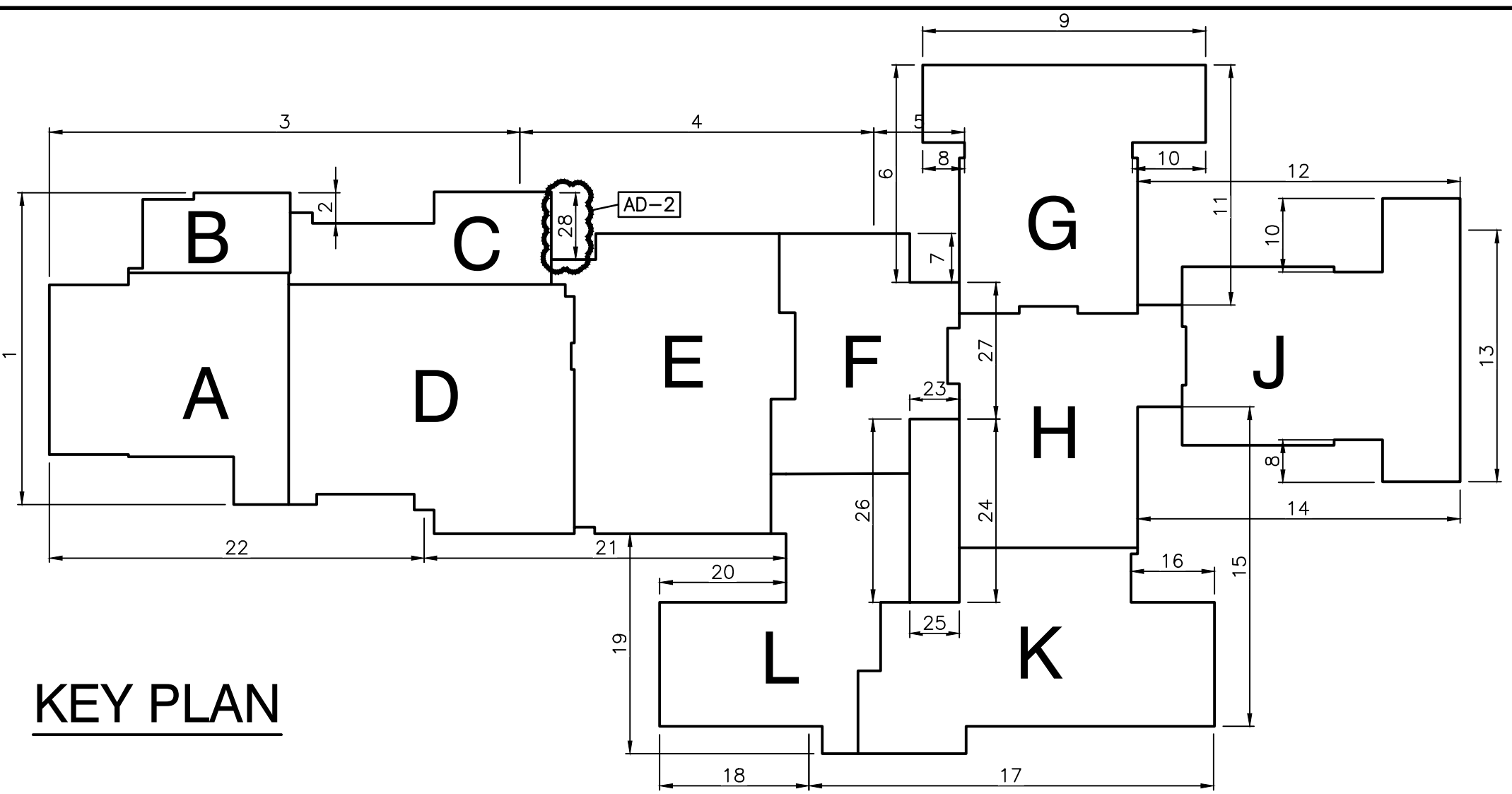
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MARK	DATE	ISSUED FOR

AD-2 03/21/22 ADDENDUM NO. 2

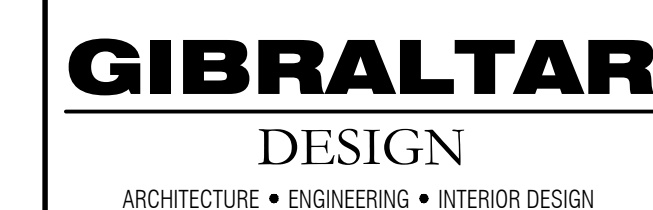
DRAWING
**OVERALL BUILDING
ELEVATIONS**

PROJECT
**WESTCHESTER IS -
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A-303



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Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-303.DWG



PROJECT

**WESTCHESTER
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RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

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PROJECT
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DJW
DRAWN BY
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CHECKED BY
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DALE J. WAGNER
REGISTERED
NO.
19600171
STATE OF
INDIANA
ARCHITECT

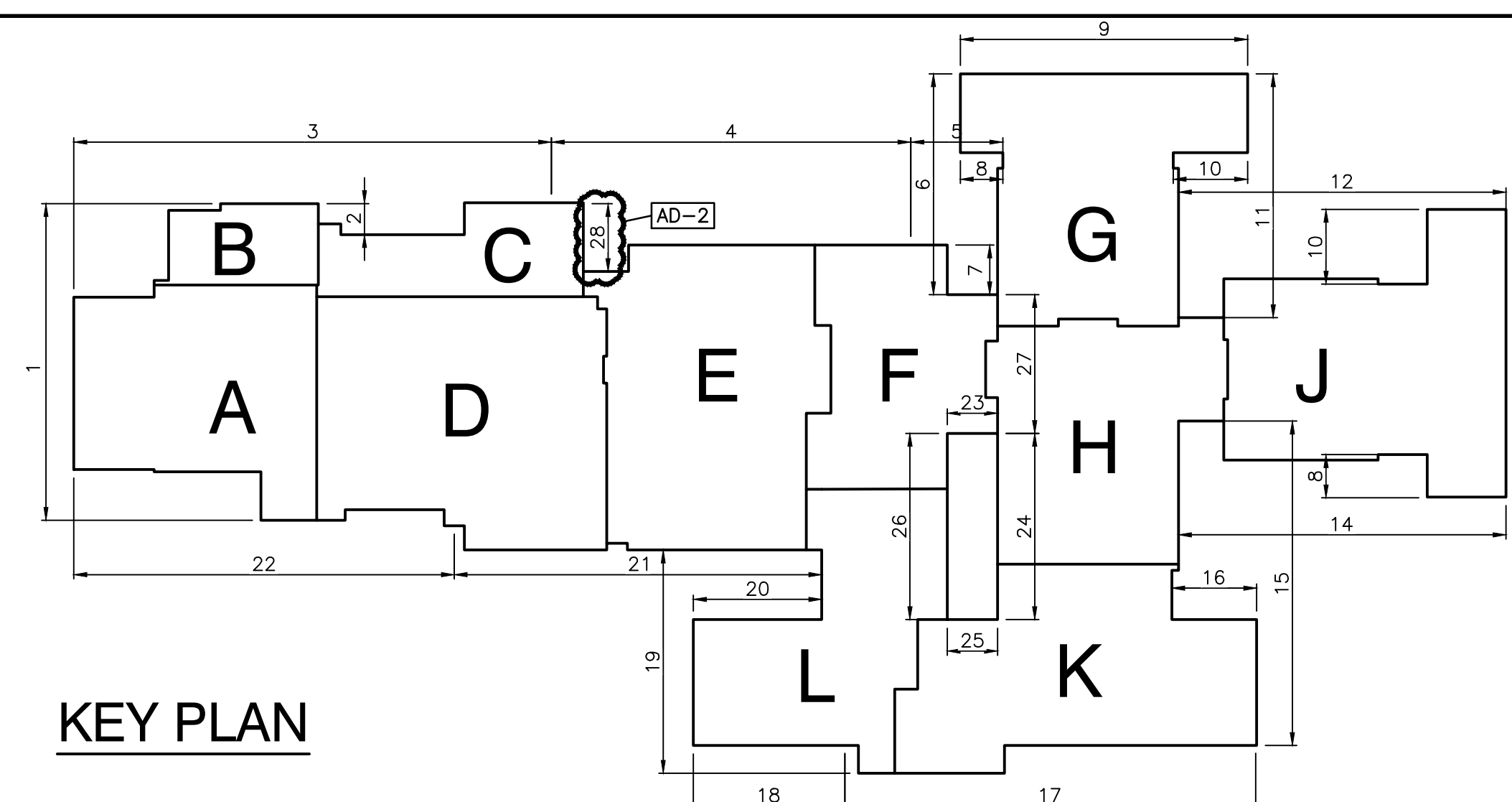
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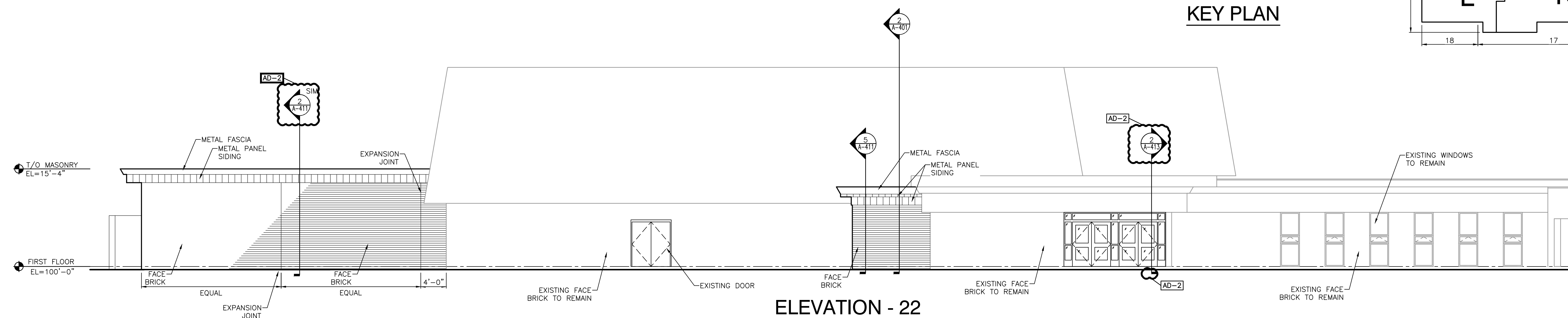
DRAWING
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ELEVATIONS

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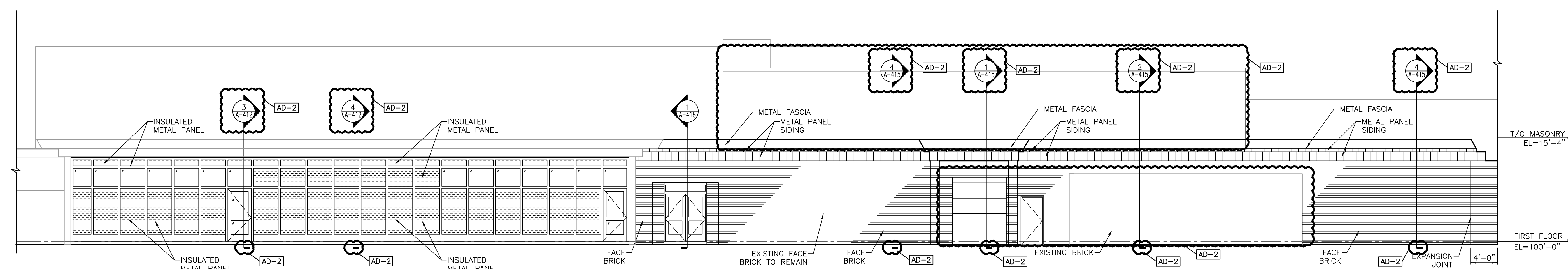


KEY PLAN



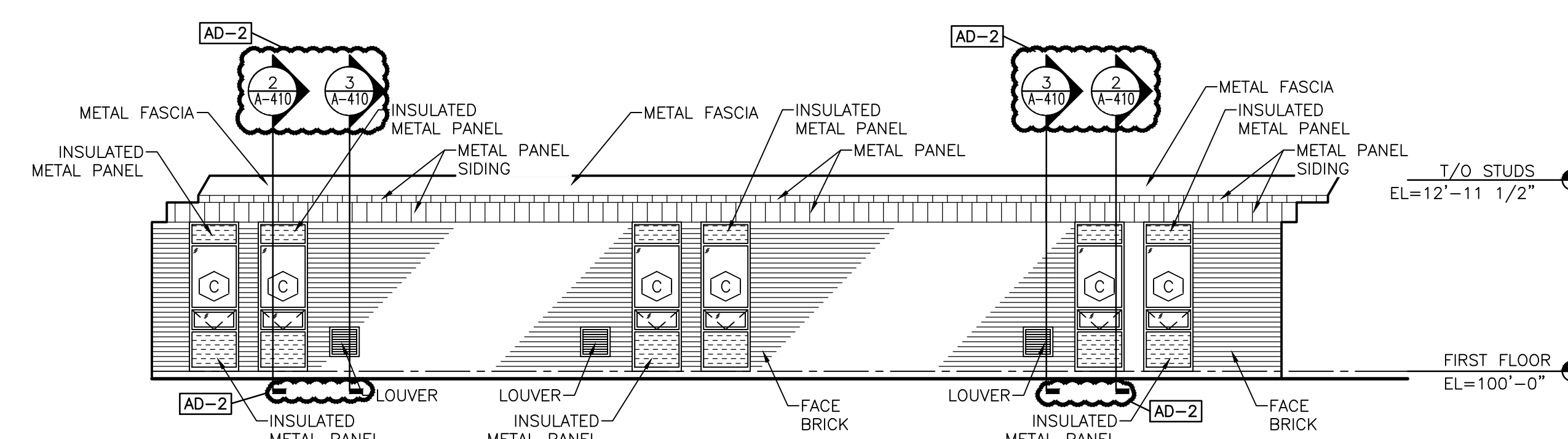
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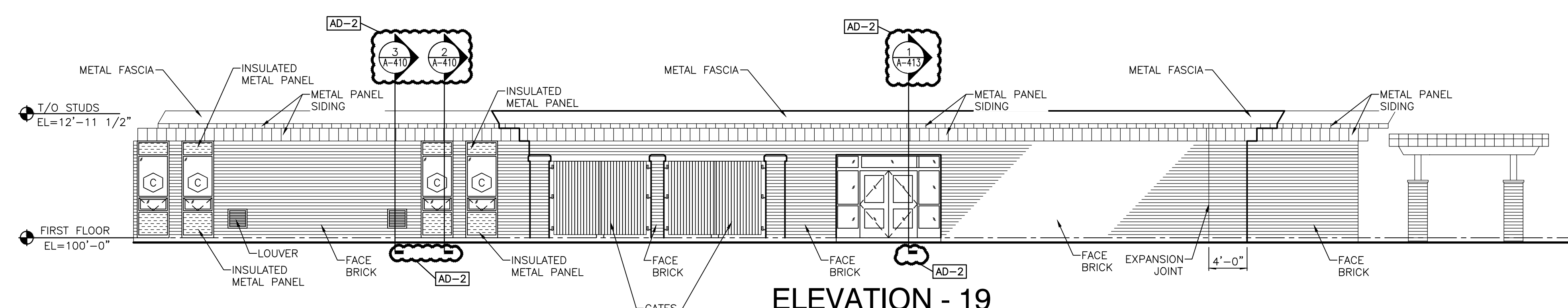
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ELEVATION - 20

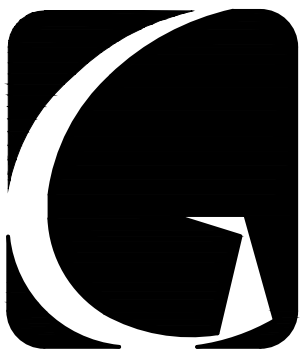
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ELEVATION - 19

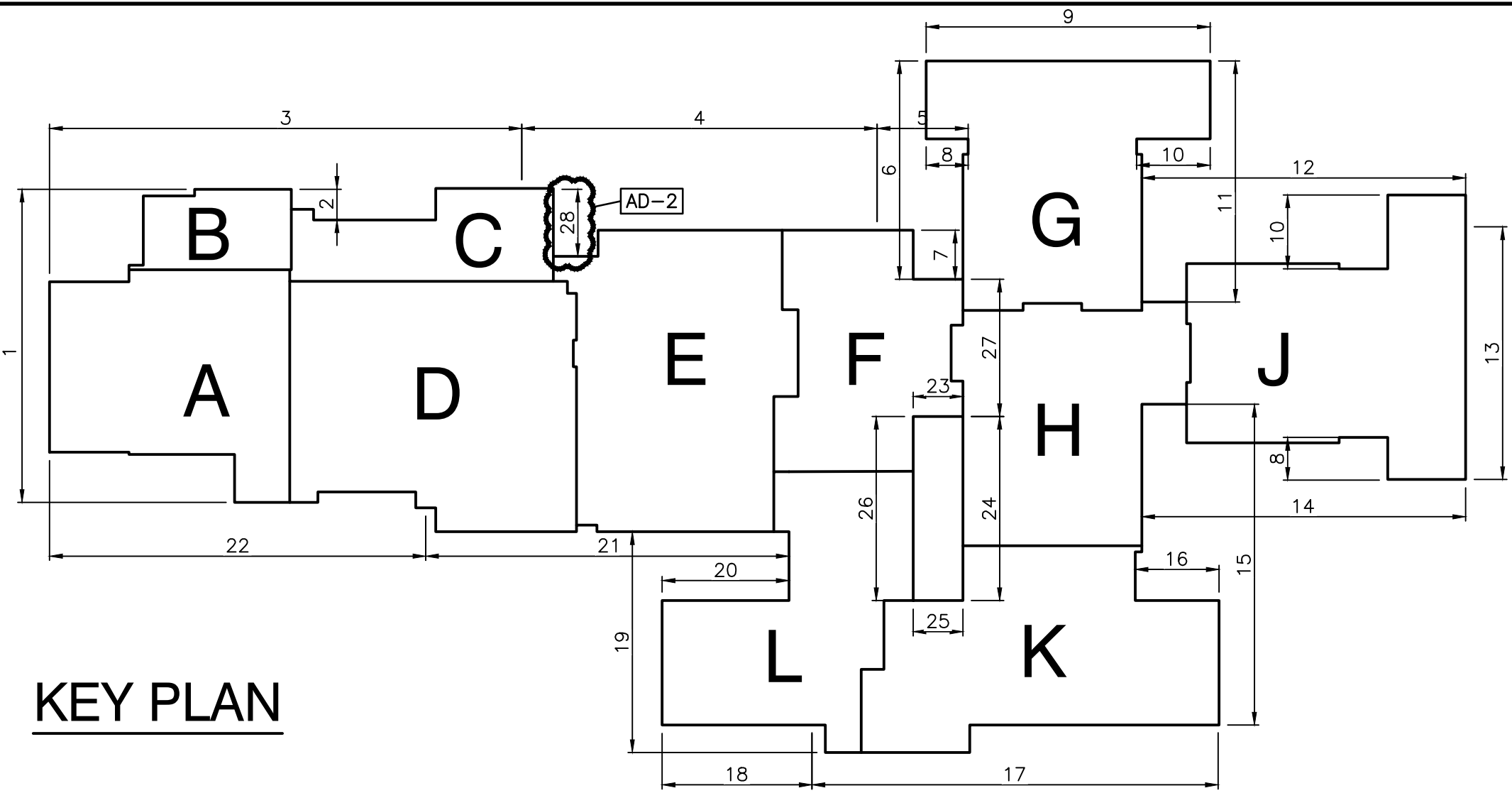
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DRAWINGS\05 ARCH\A-304.DWG

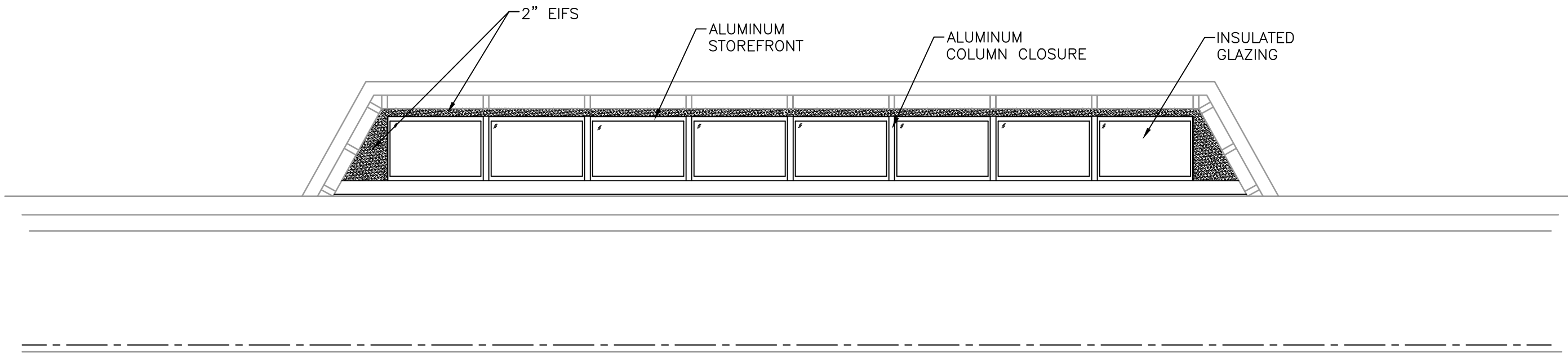


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PROJECT
**WESTCHESTER
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ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



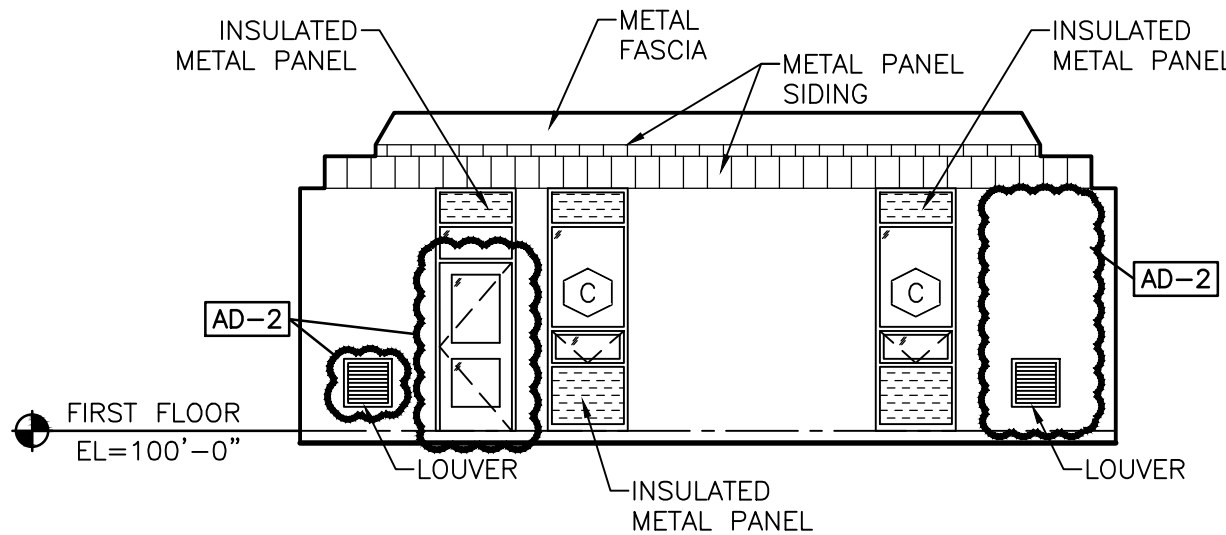
KEY PLAN



ELEVATION - 27

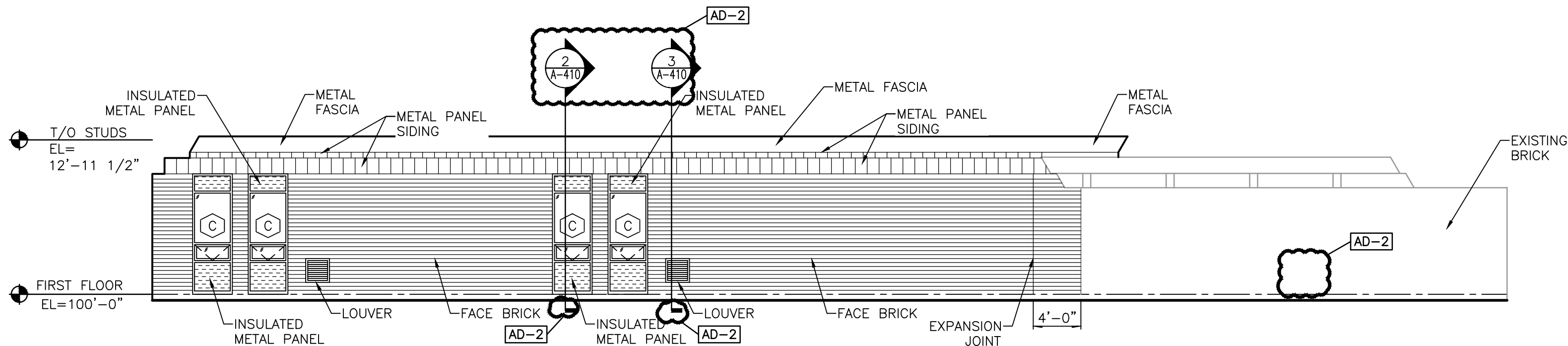
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CLEAR STORY ABOVE
STEM ROOM H-112
AND CORRIDOR H-100
F-123X ON SHEET A-602



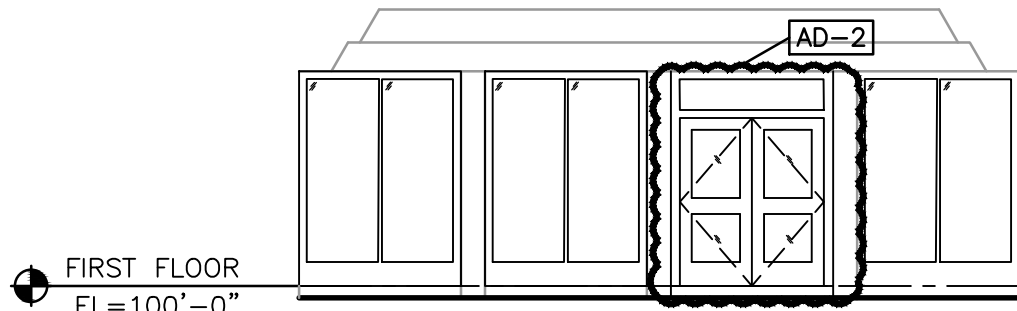
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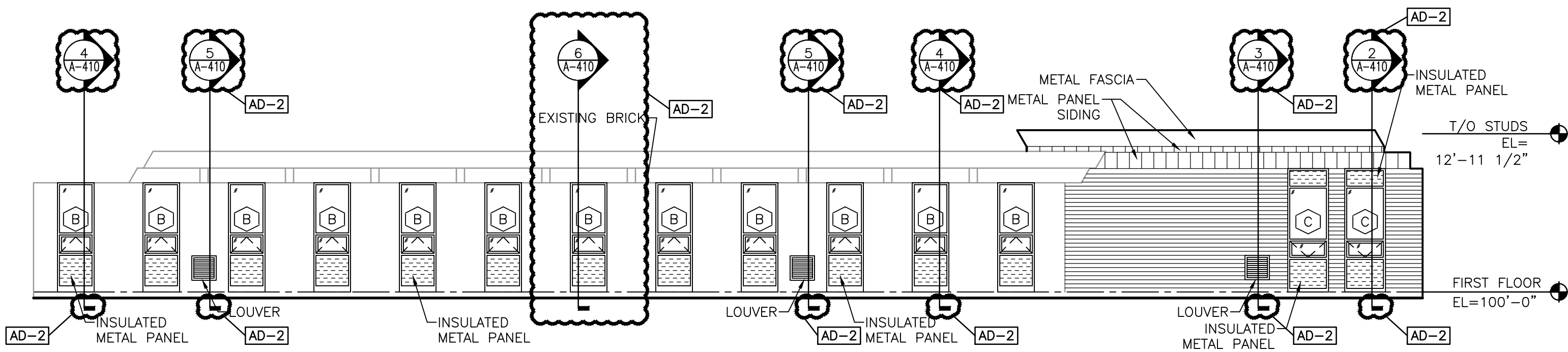
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SCALE: 1/8" = 1'-0"



ELEVATION - 23

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



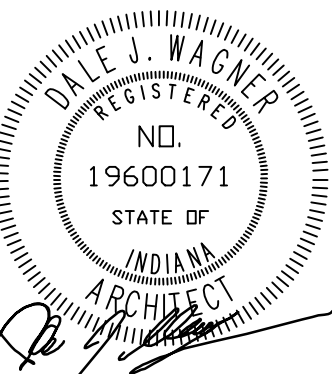
ELEVATION - 24

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

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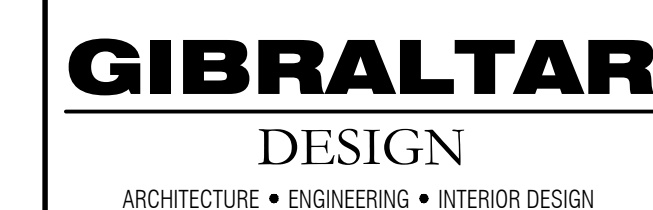
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MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
**OVERALL BUILDING
ELEVATIONS**

PROJECT
**WESTCHESTER IS -
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A-305



PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GIBRALTAR DESIGN

9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

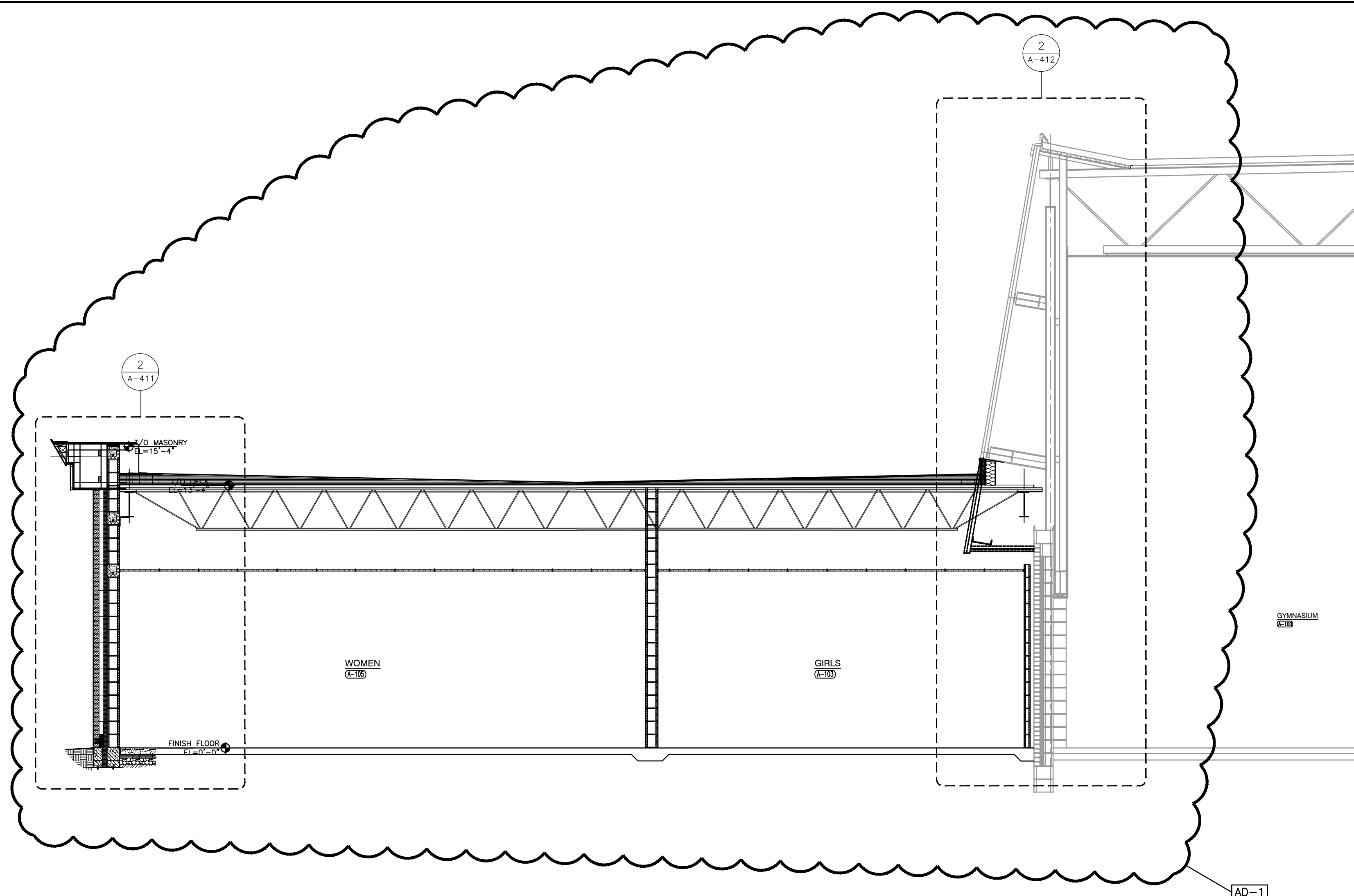
PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
KLS
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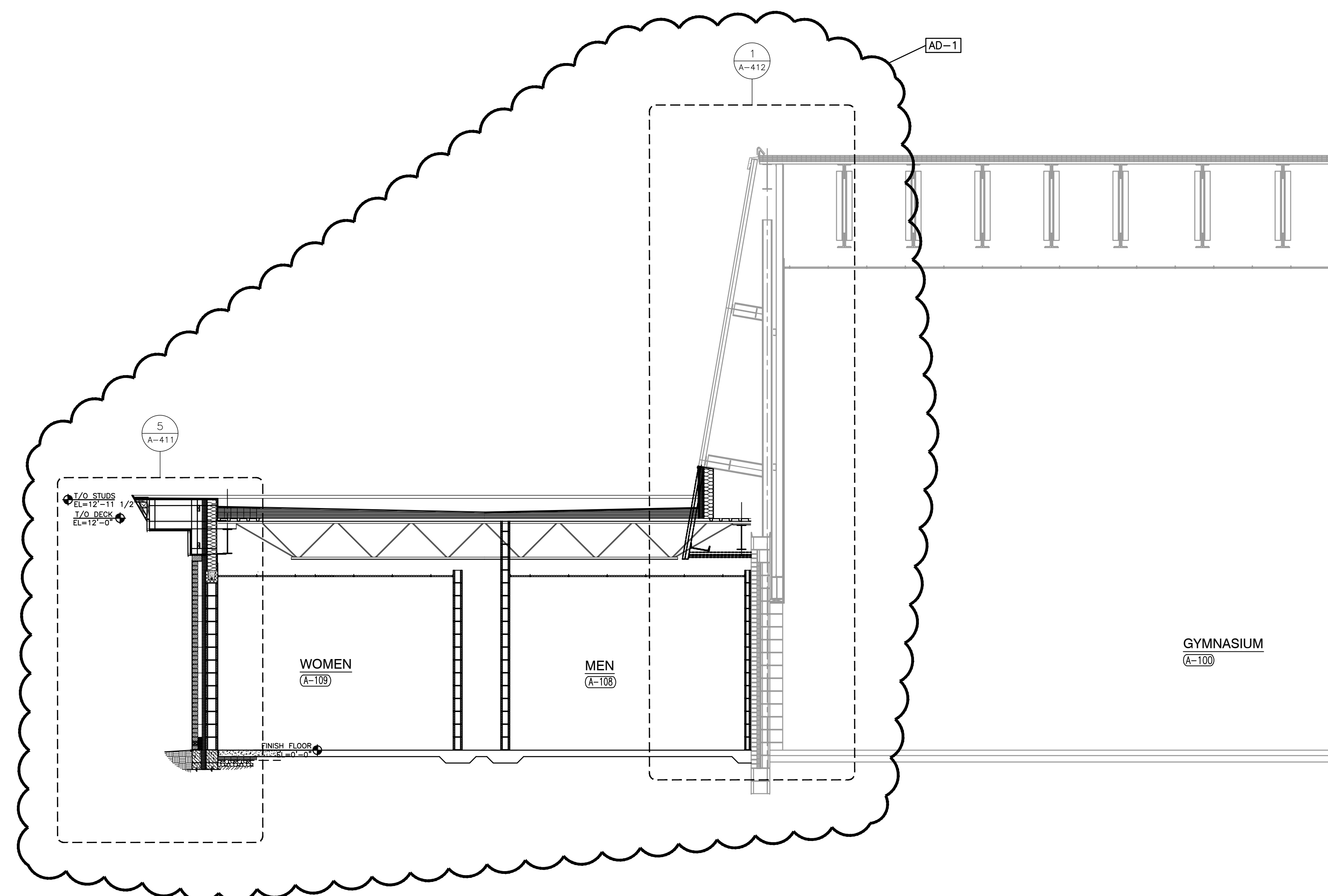
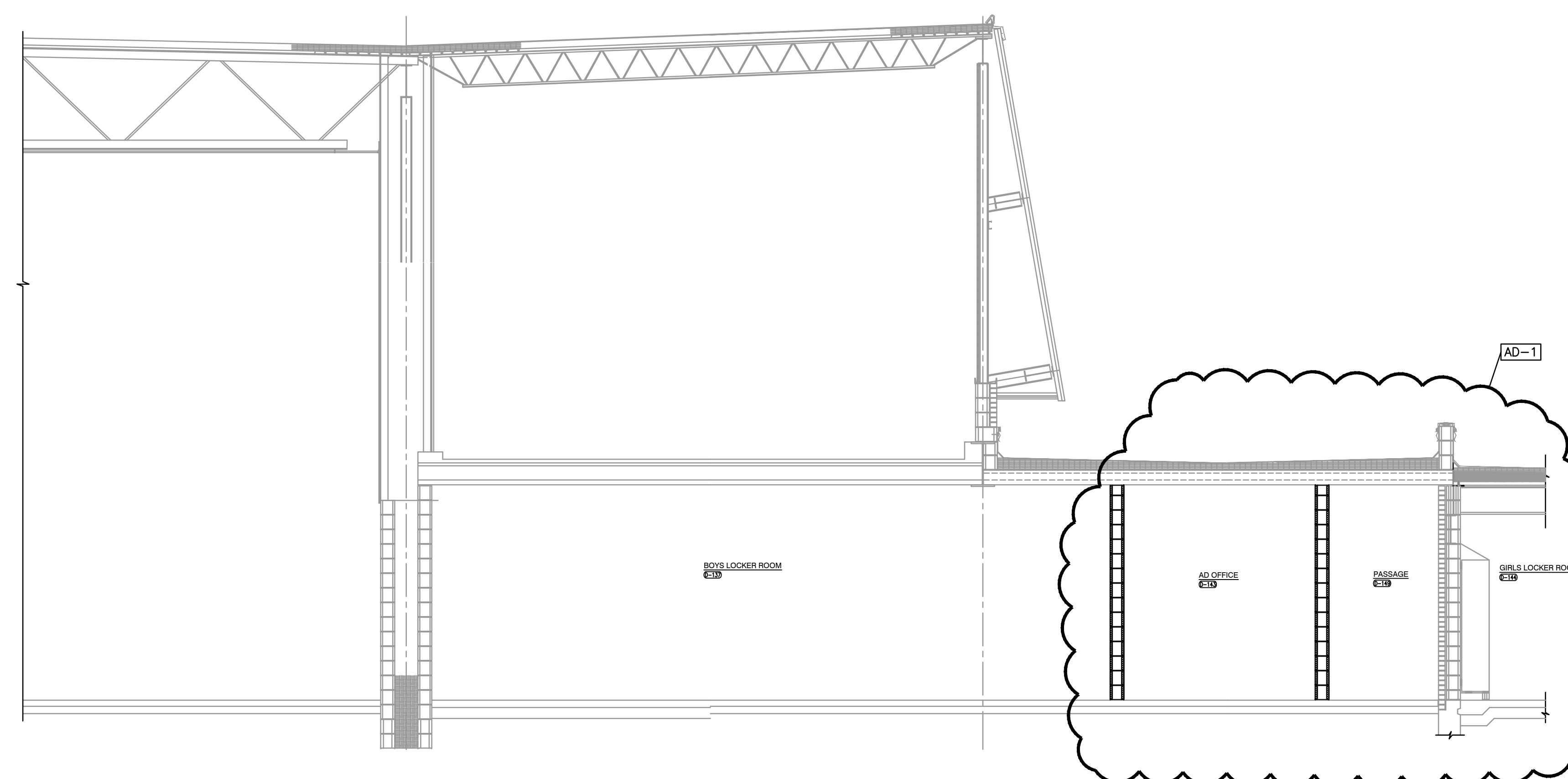
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PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

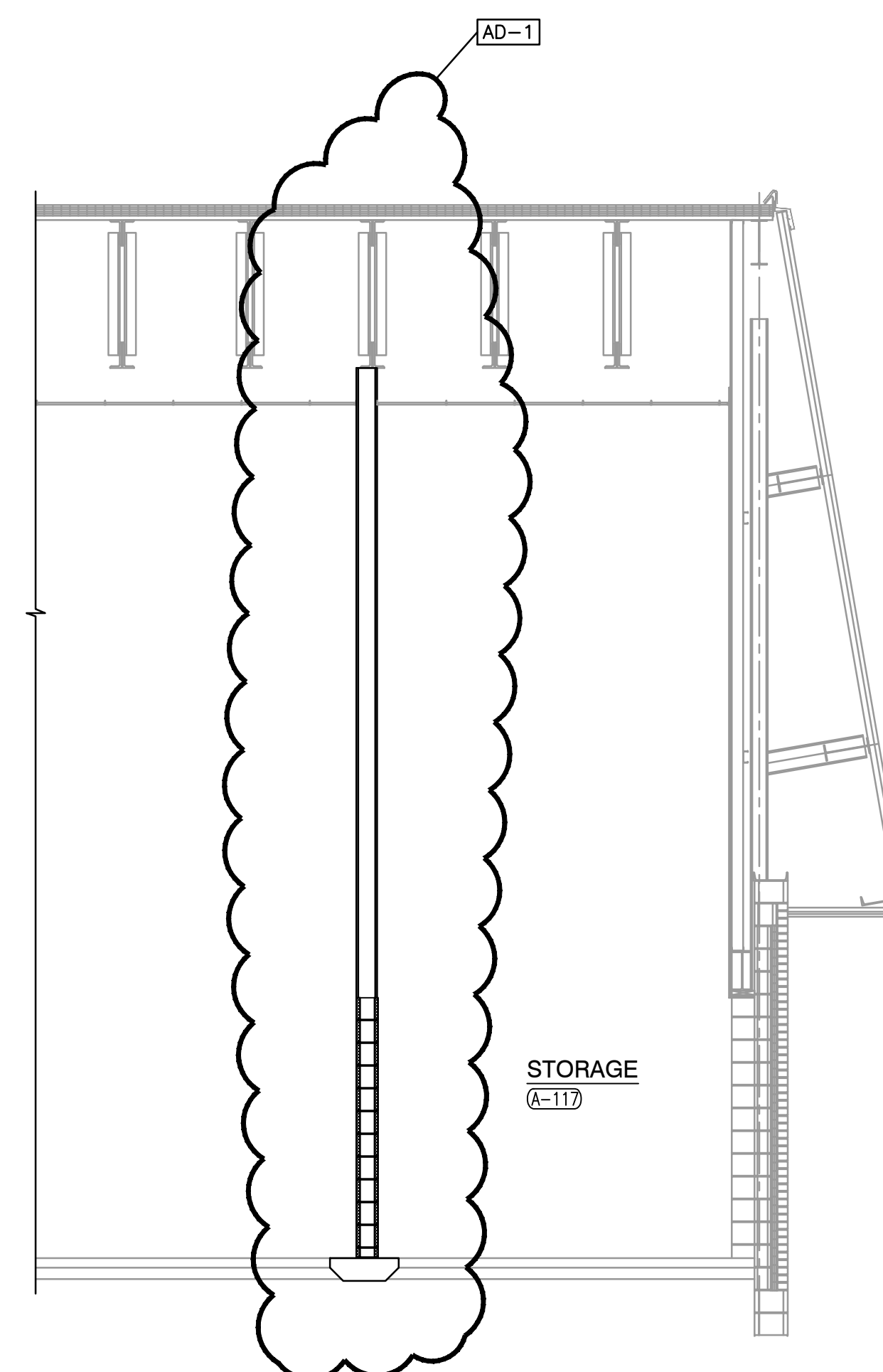
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A-401



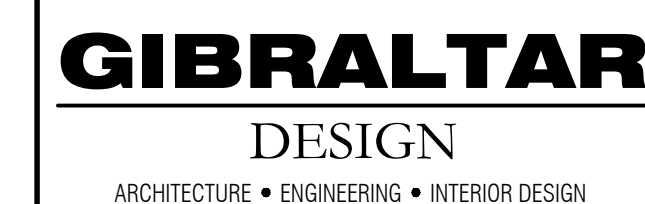
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BUILDING SECTION
SCALE: 1/4" = 1'-0"



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Y:\Y:21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
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PROJECT

**WESTCHESTER
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PROJECT 21-141 DATE 02/28/22 COORDINATED BY DJW DRAWN BY KLS CHECKED BY BCB	
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REVISIONS		
MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

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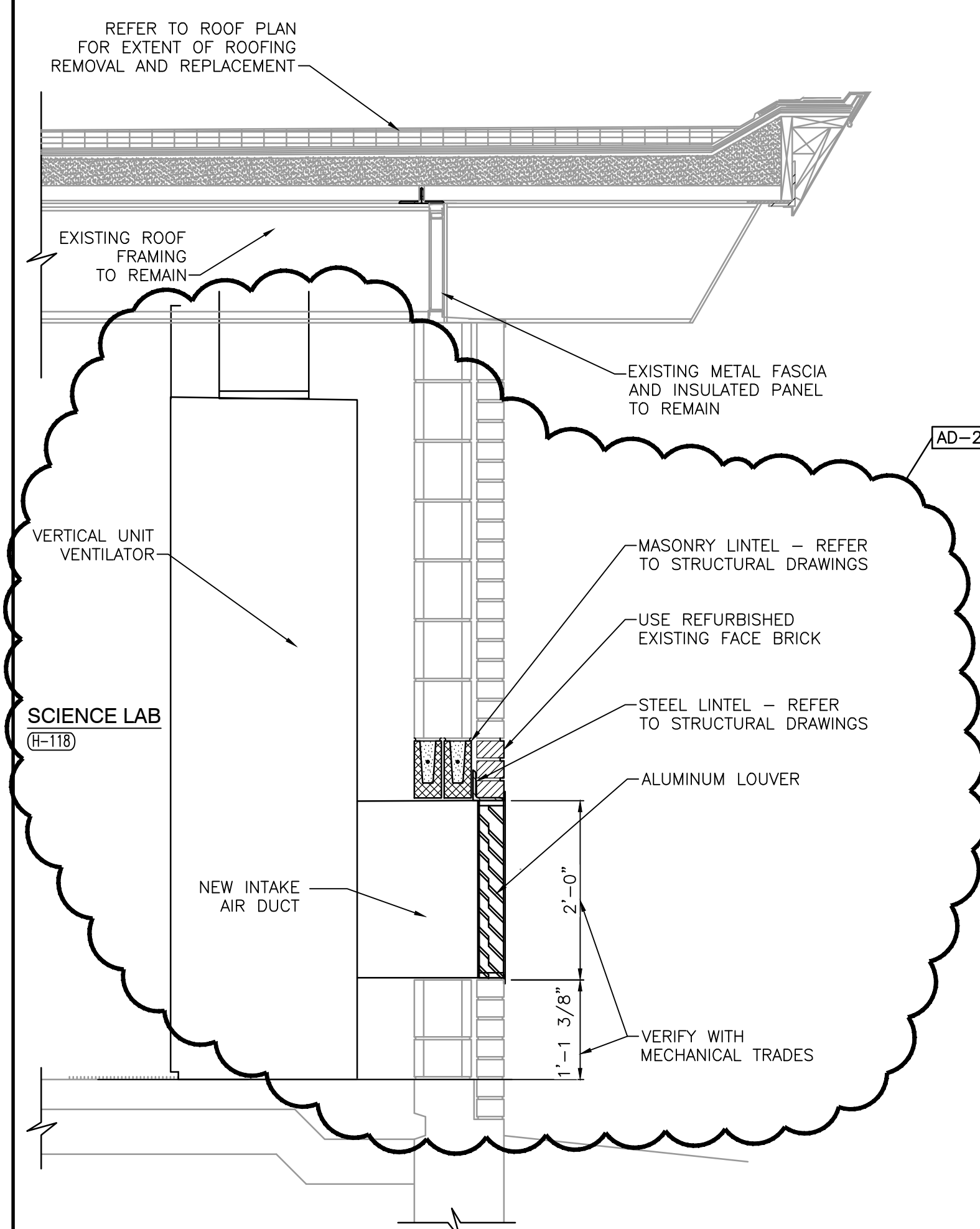
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WALL SECTIONS

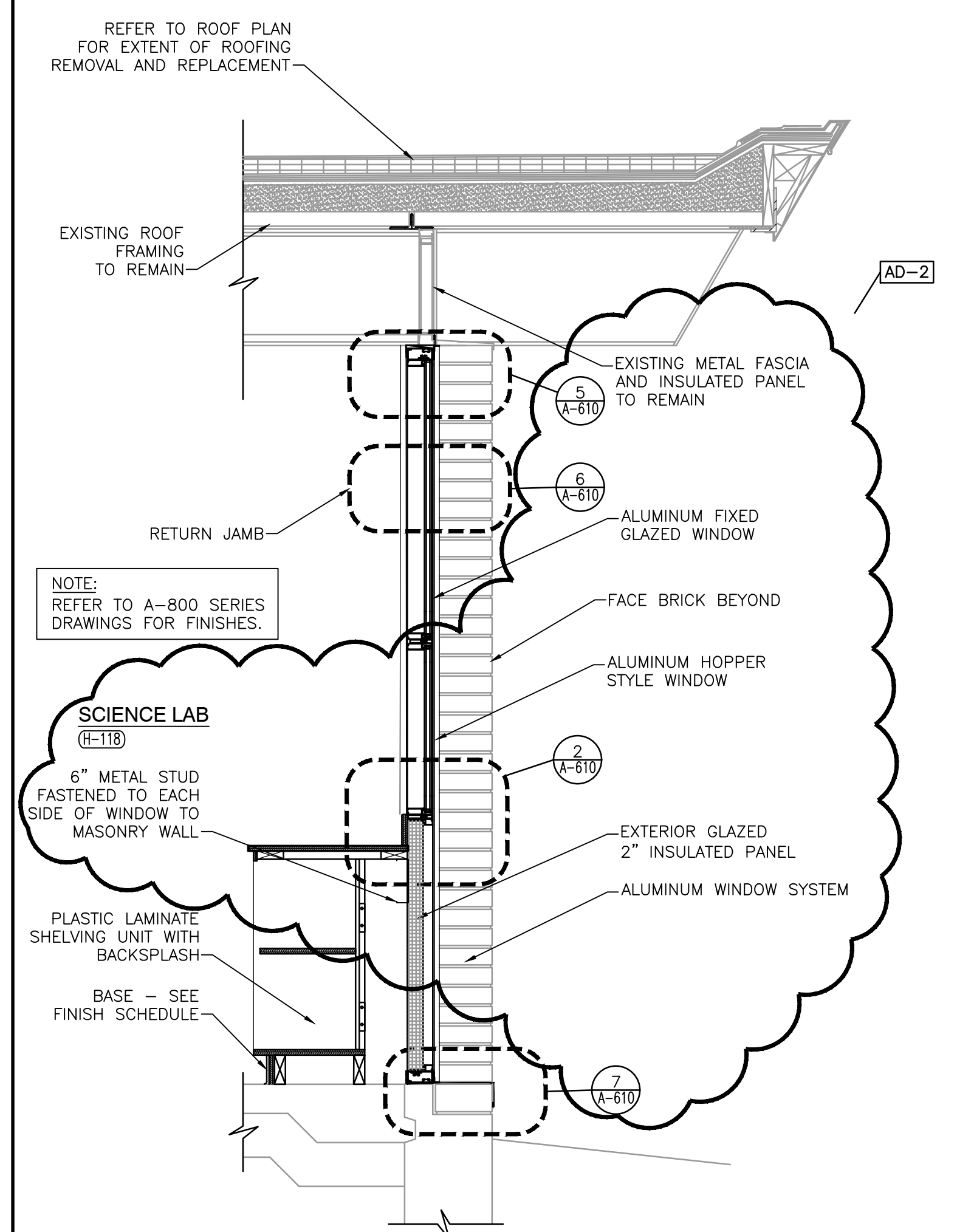
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**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

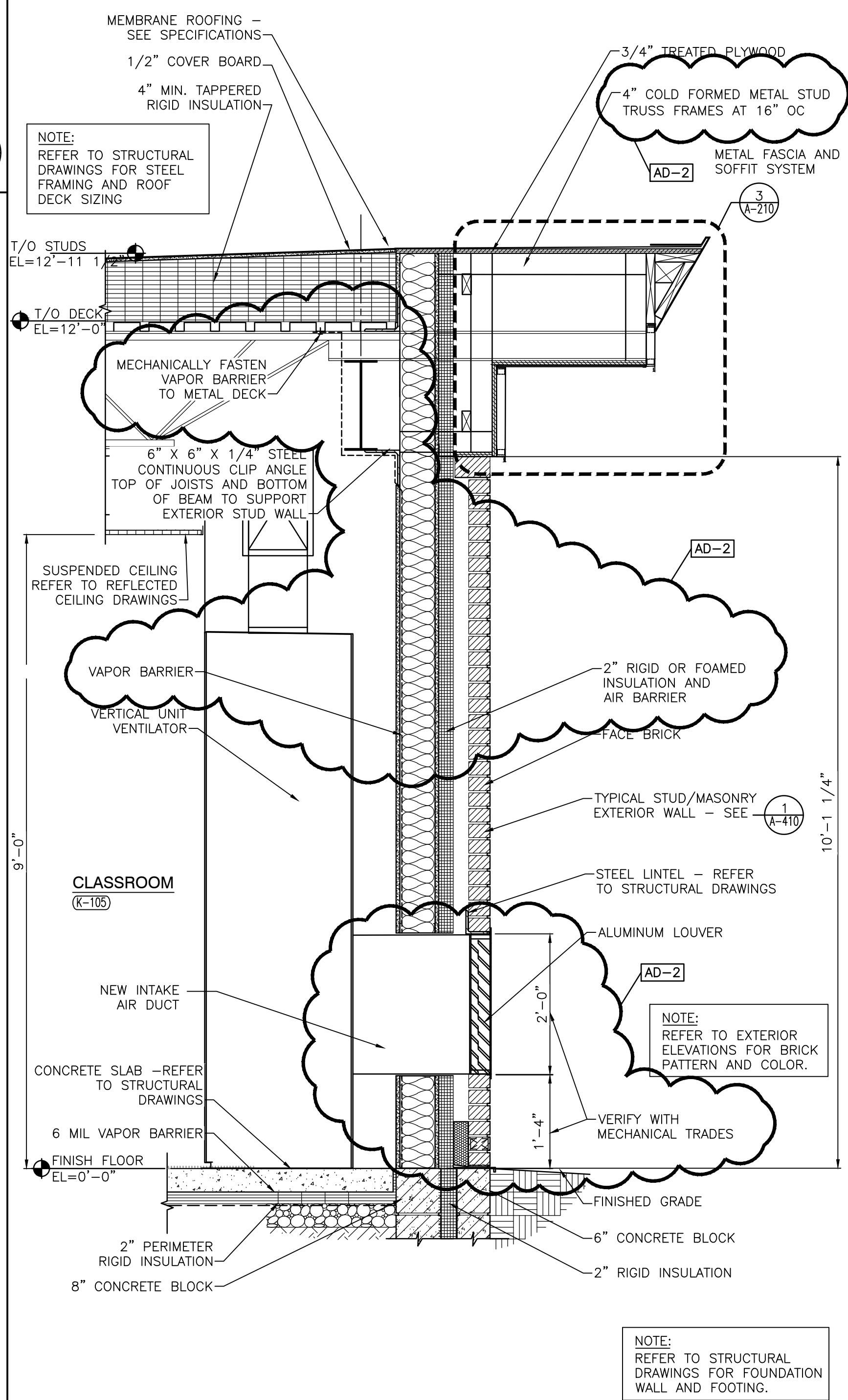
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A-410



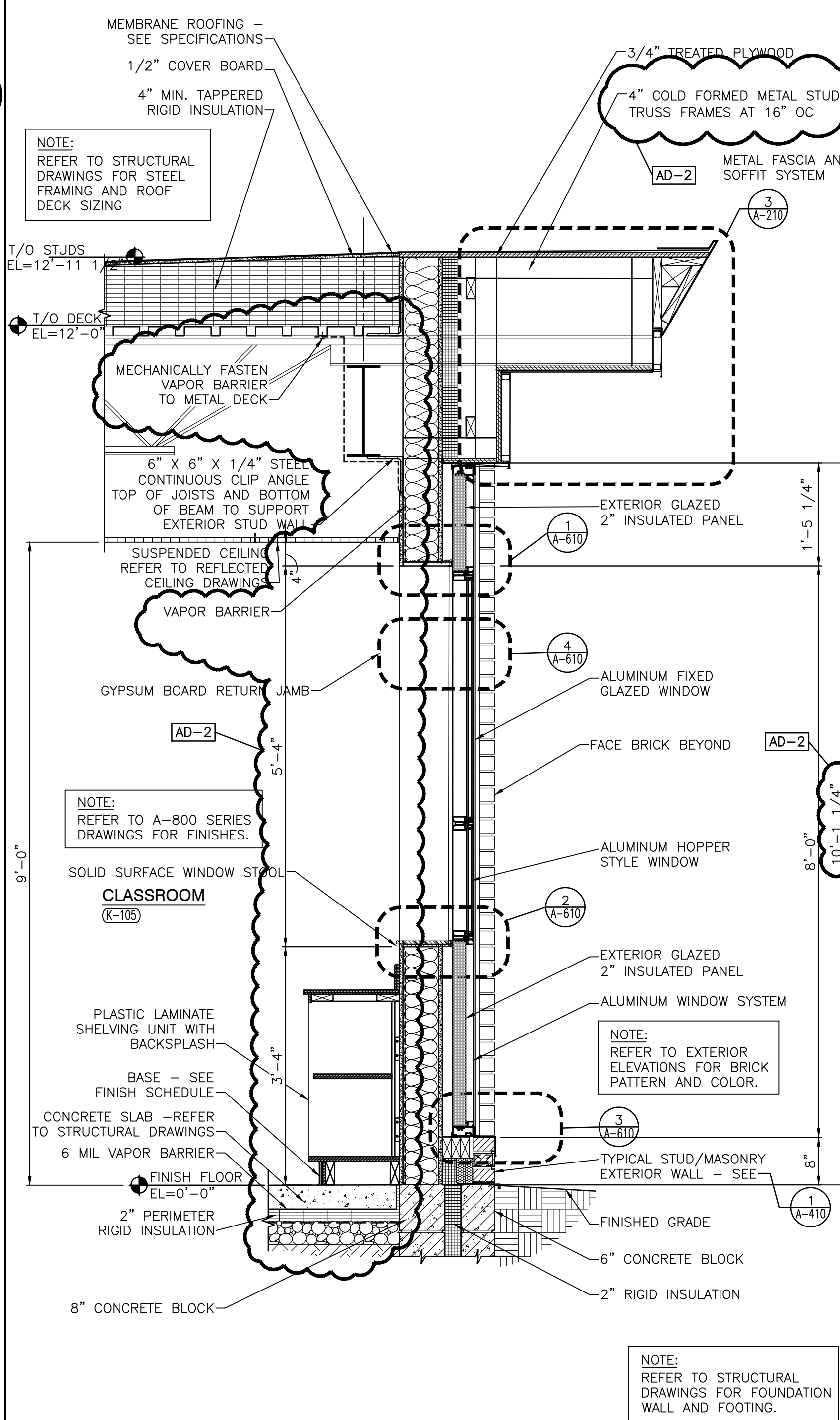
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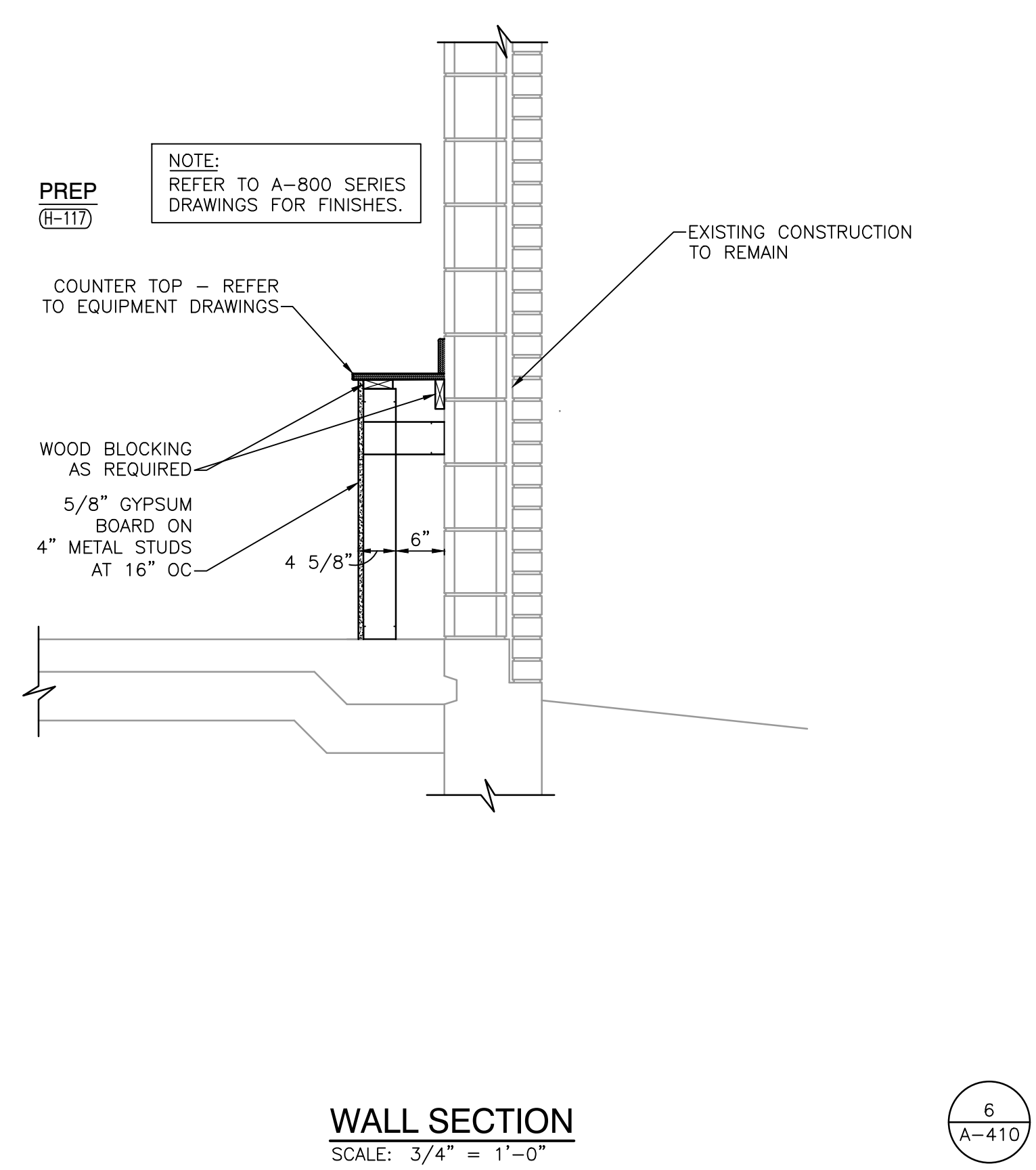
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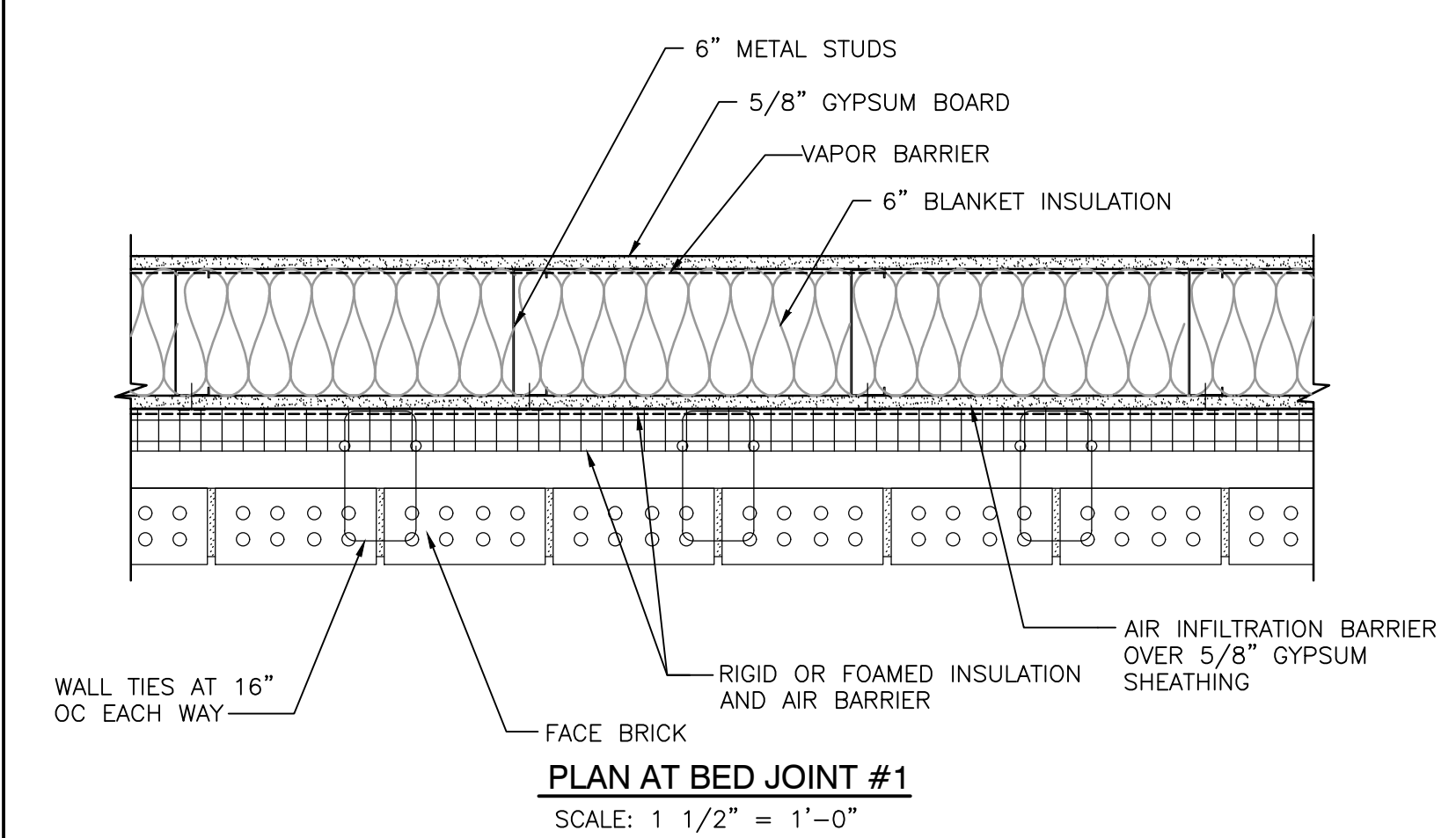
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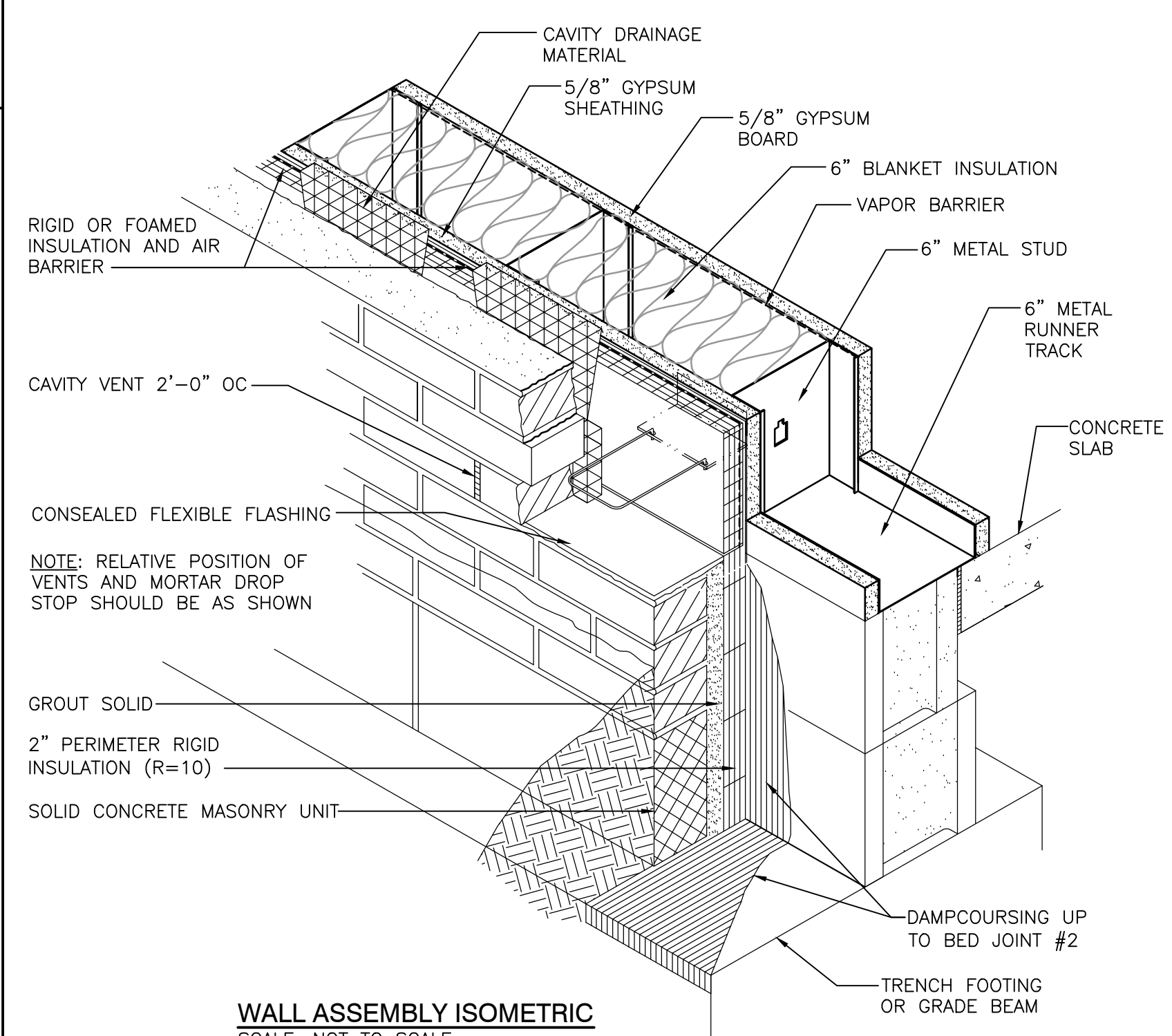
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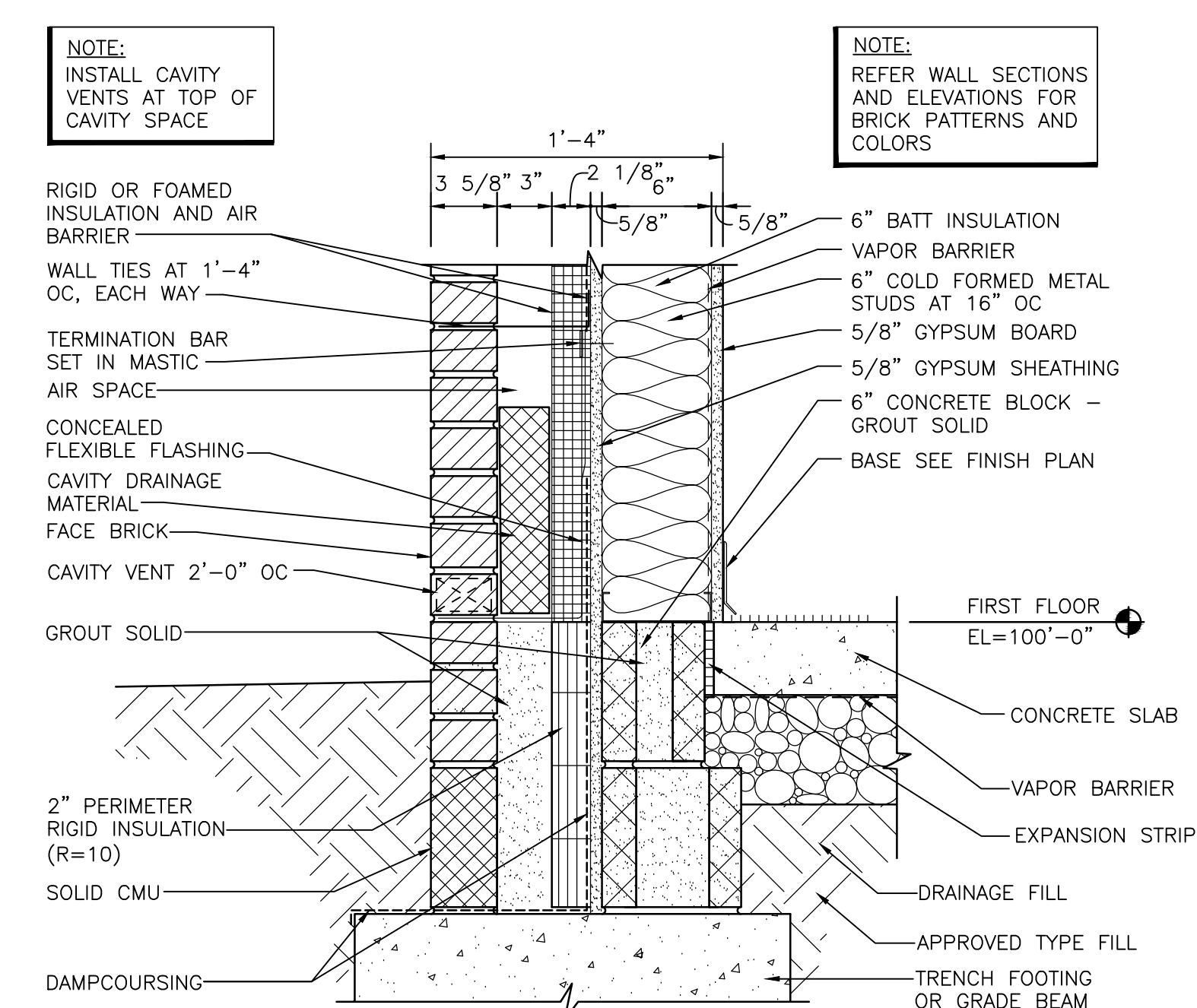
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PLAN AT BED JOINT #1
SCALE: 1 1/2" = 1'-0"



WALL ASSEMBLY ISOMETRIC
SCALE: NOT TO SCALE



SECTION
SCALE: 1 1/2" = 1'-0"

**TYPICAL EXTERIOR METAL STUD WALL
CONSTRUCTION DETAIL**
SCALE: AS INDICATED

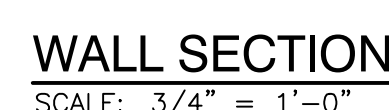
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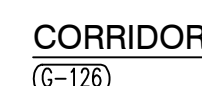
WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

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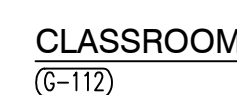


WALL SECTION
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SCALE: $5/4 = 1 = 0$

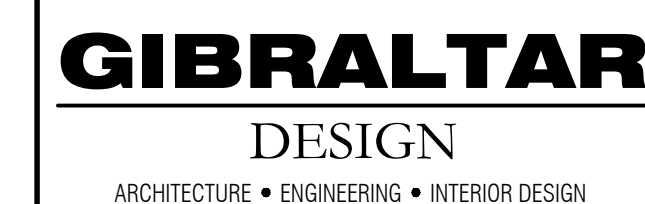


SCALE: 5/4 = 1-0



SCALE: 5/4 = 1-0

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PROJECT 21-141 DATE 02/28/22 COORDINATED BY DJW DRAWN BY KLS CHECKED BY BCB	
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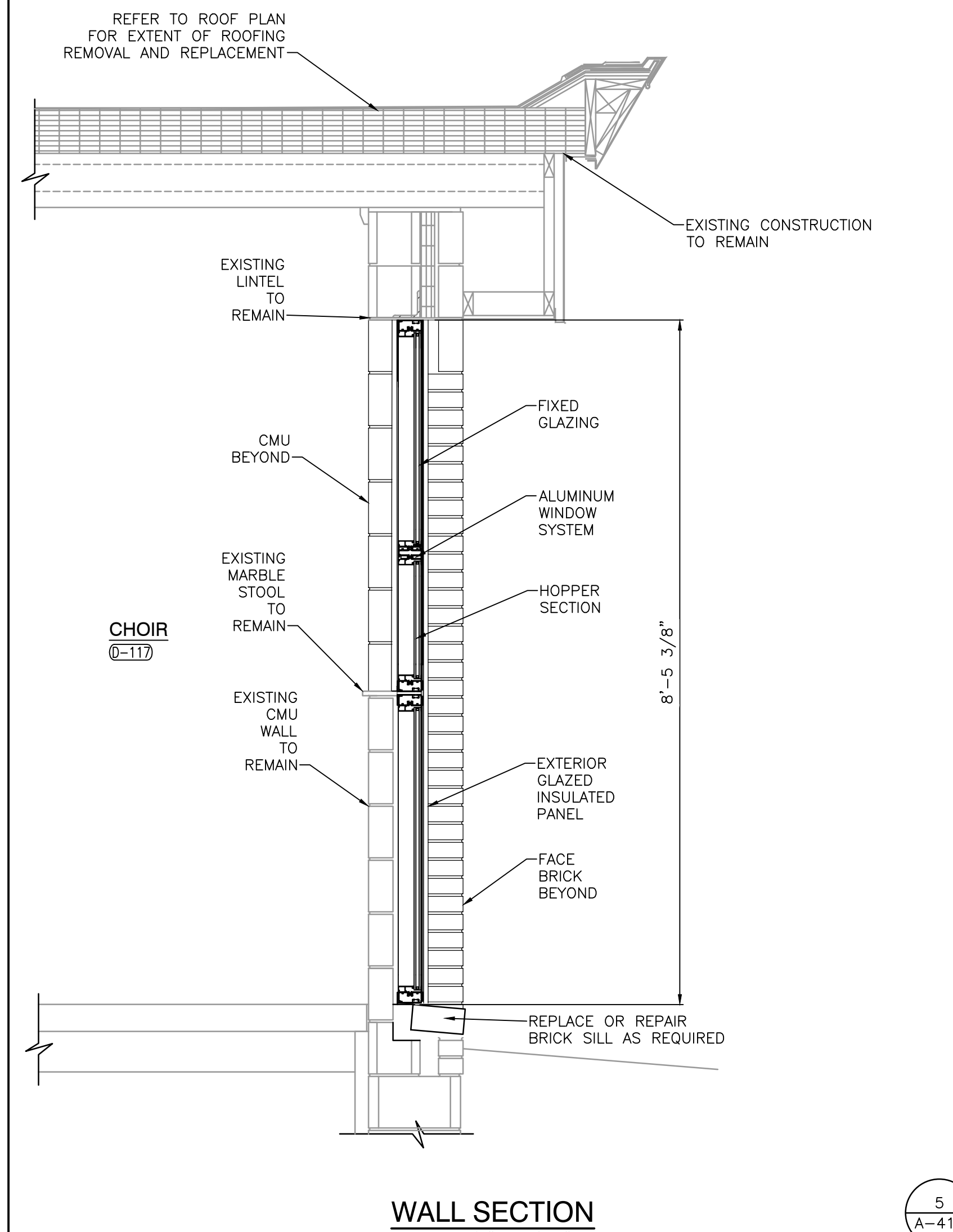
DRAWING
WALL SECTIONS

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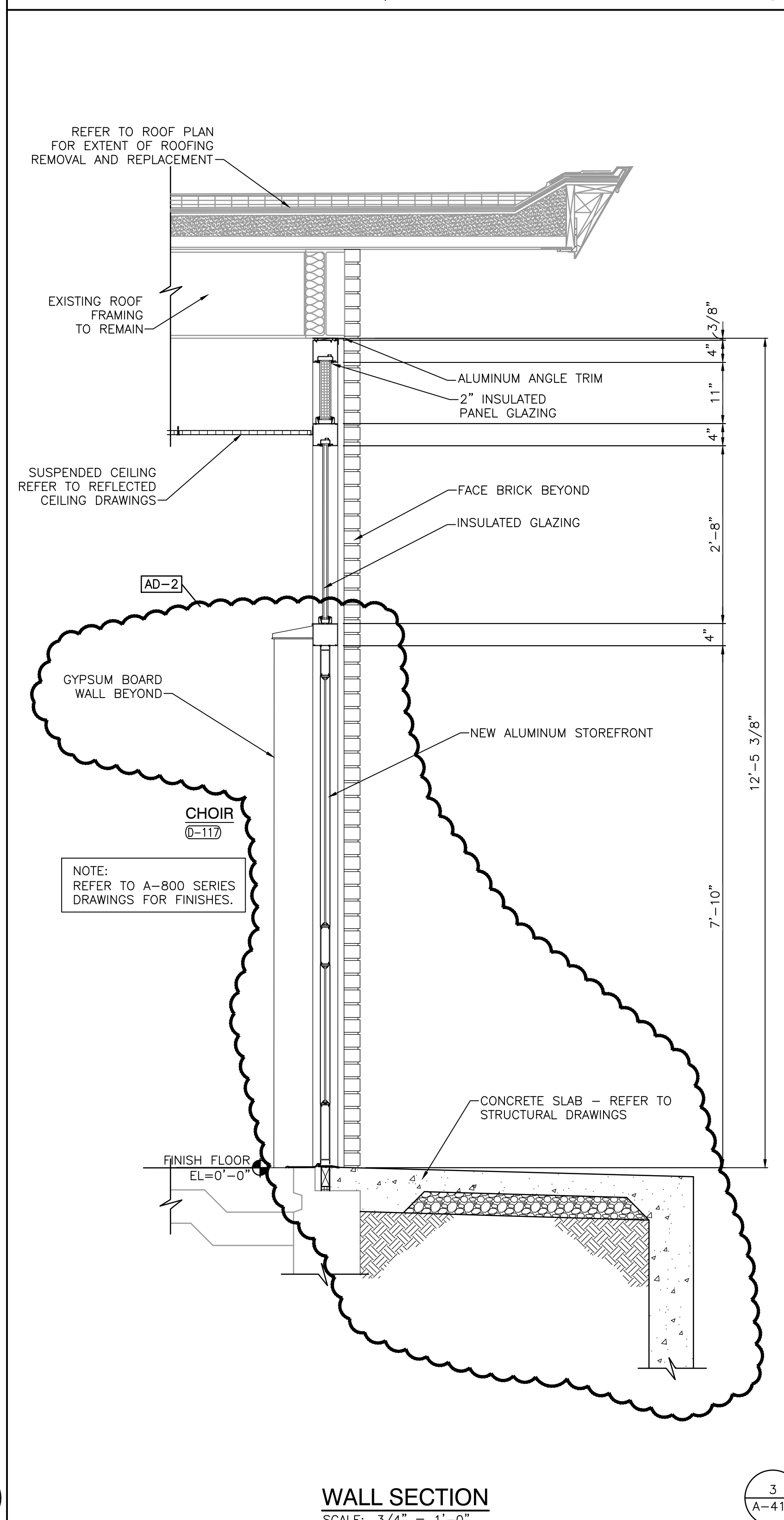
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A-412

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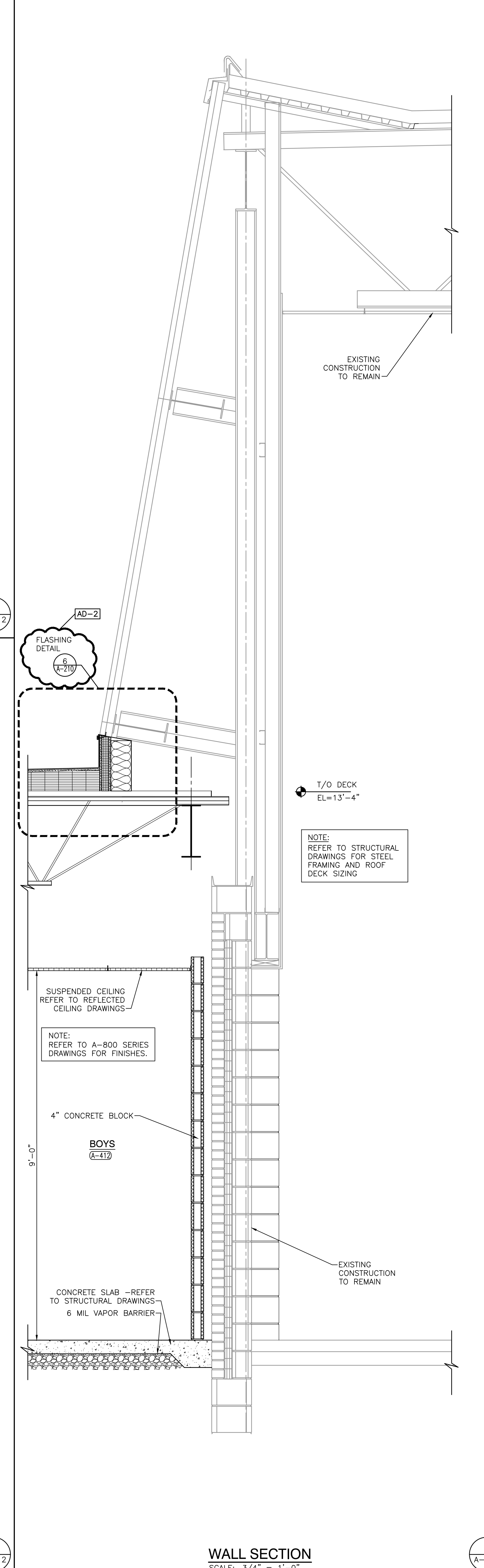
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A-41



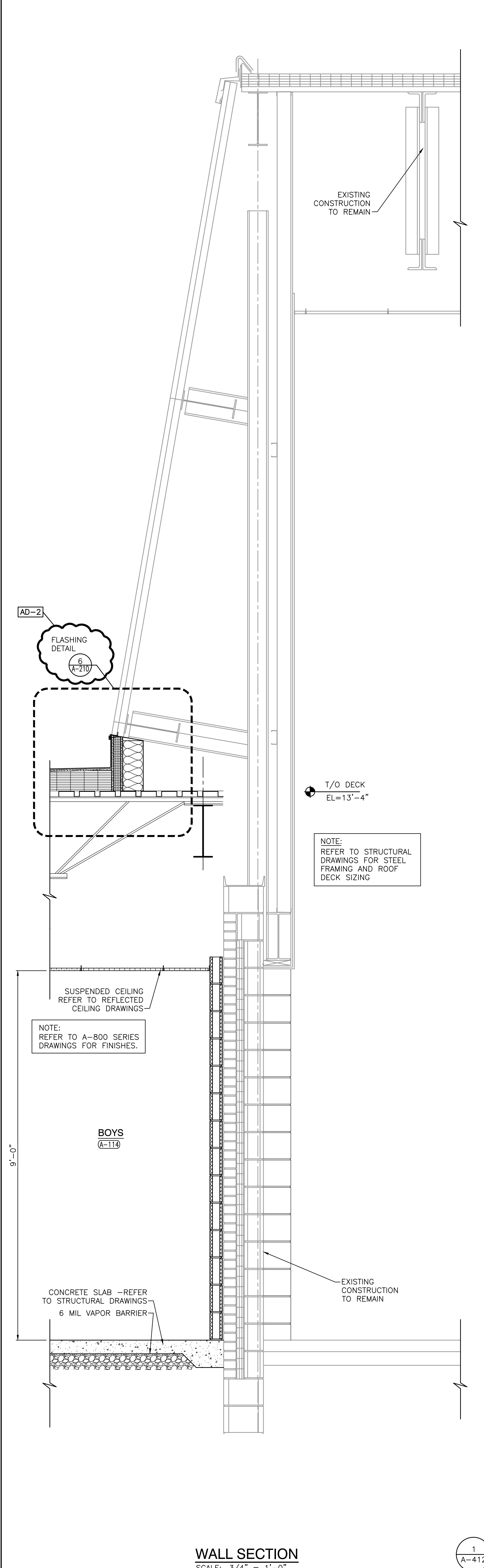
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SCALE: $3/4" = 1'-0"$

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

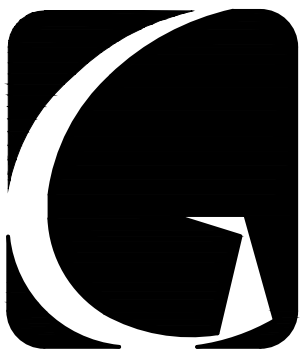
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SCALE: $3/4" = 1'-0"$

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Thursday, 3/17/2022 - 7:41 AM - LAST SAVED BY:KSCHULTZ
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DUNELAND SCHOOL CORPORATION
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PROJECT

21-141

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02/28/22

COORDINATED BY

DJW

DRAWN BY

KLS

CHECKED BY

BCB

STATE OF

INDIANA

NO.

19600171

DATE

02/28/22

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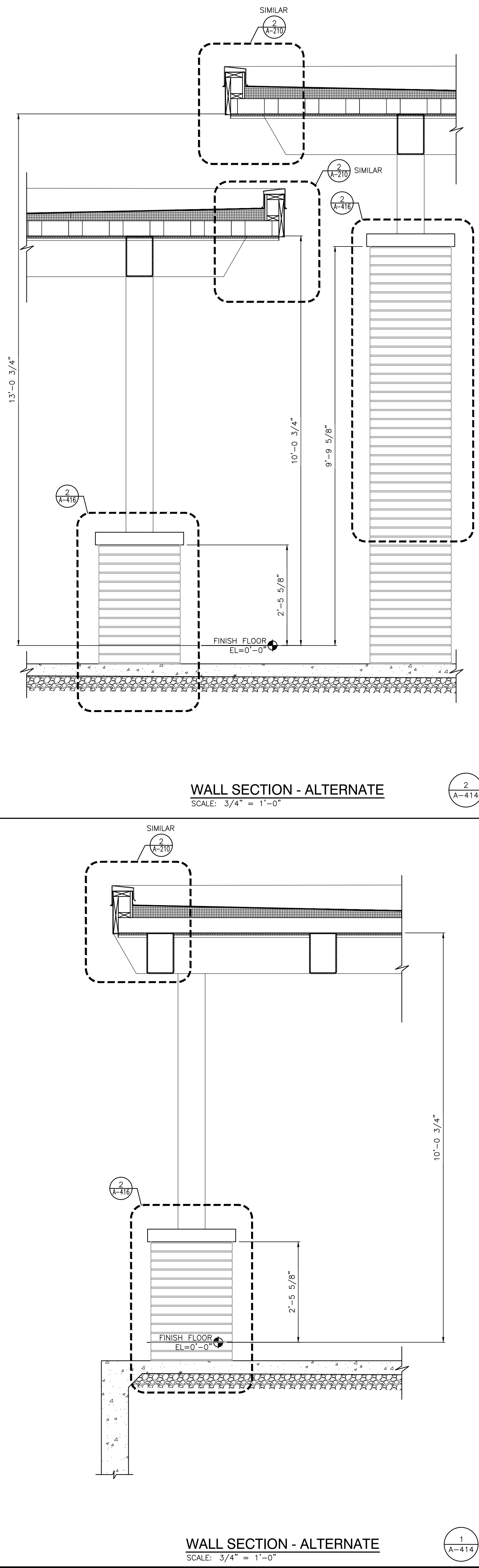
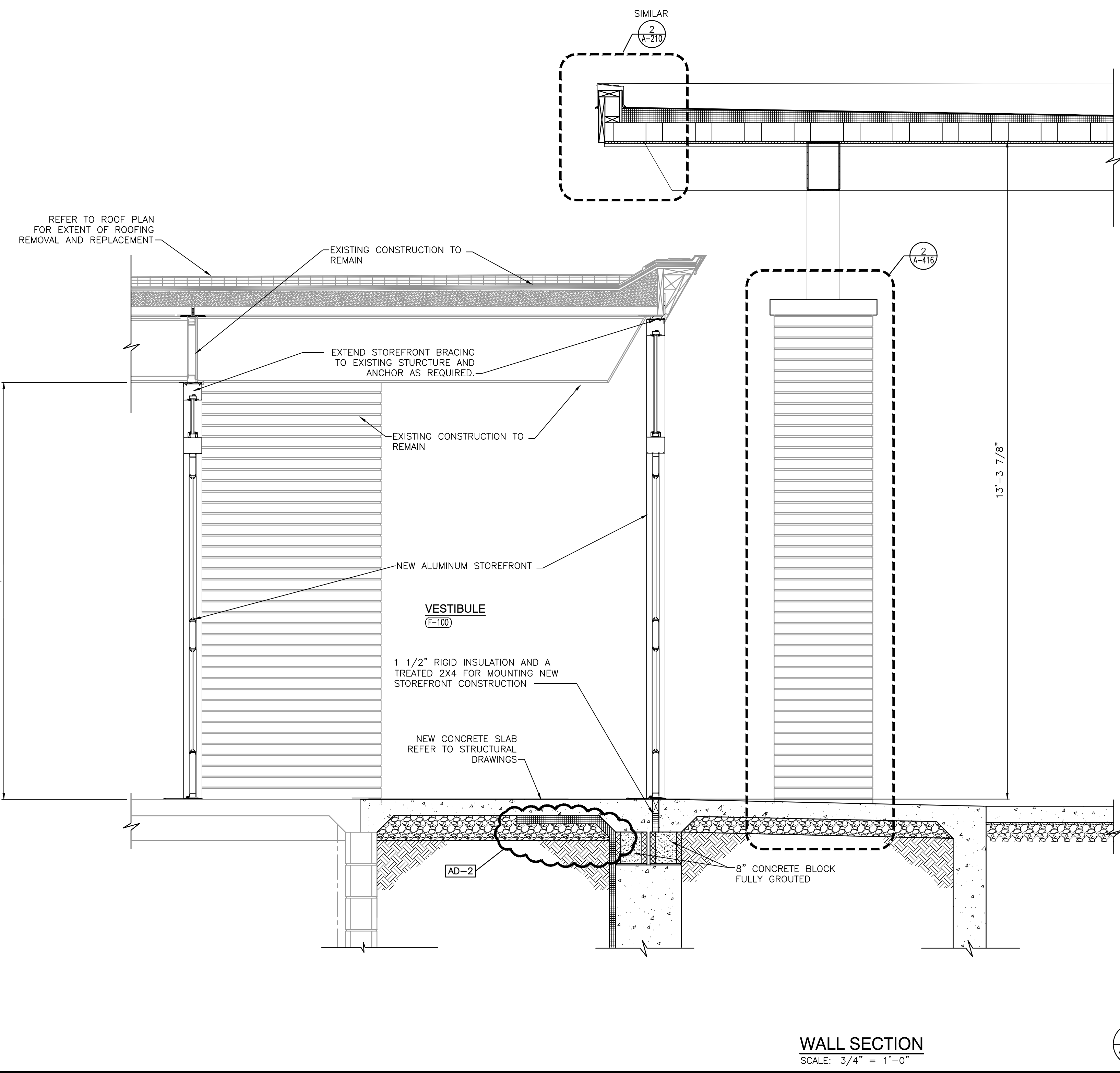
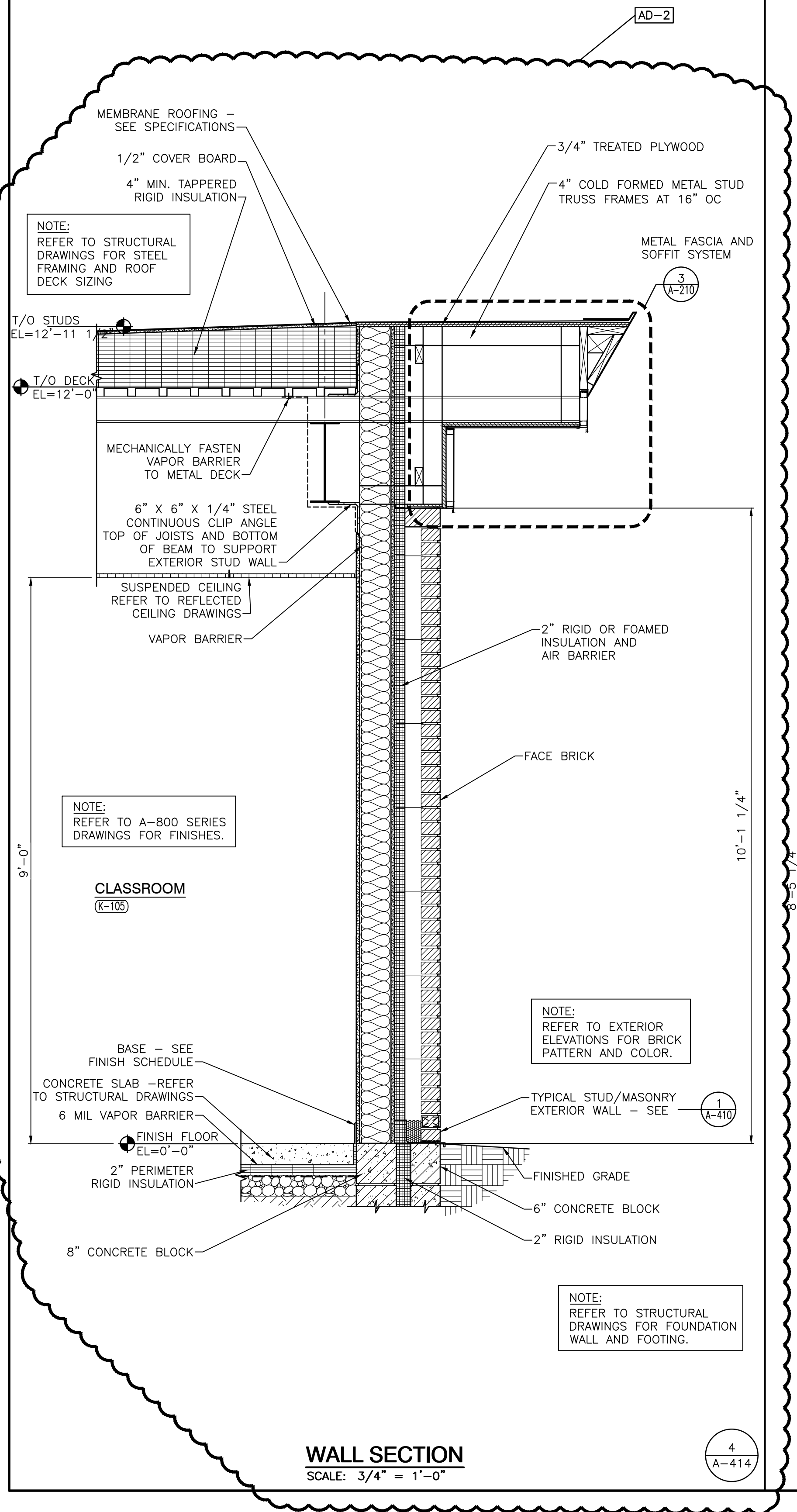
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DIV. J. WAGNER
REGISTERED
NO. 19600171
STATE OF INDIANA
ARCHITECT

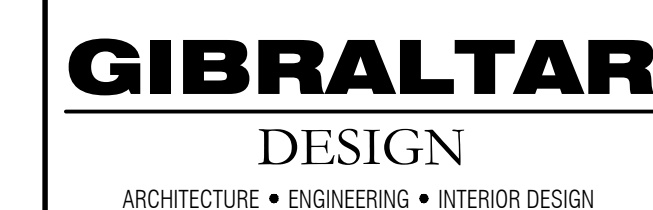
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REVISIONS	MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2	

DRAWING
WALL SECTIONS

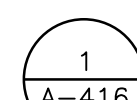
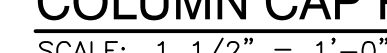
PROJECT
WESTCHESTER IS - ADDITIONS & RENOVATIONS

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A-414

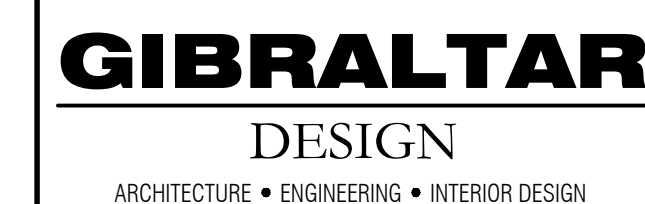


WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

GIBRALTAR DESIGN



Thursday, 3/17/2022 - 9:06 AM - LAST SAVED BY:KSCHULTZ
X:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\A-416.DWG



PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERSTON, INDIANA

GIBALTAR DESIGN
9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY KLS	
CHECKED BY RCR	

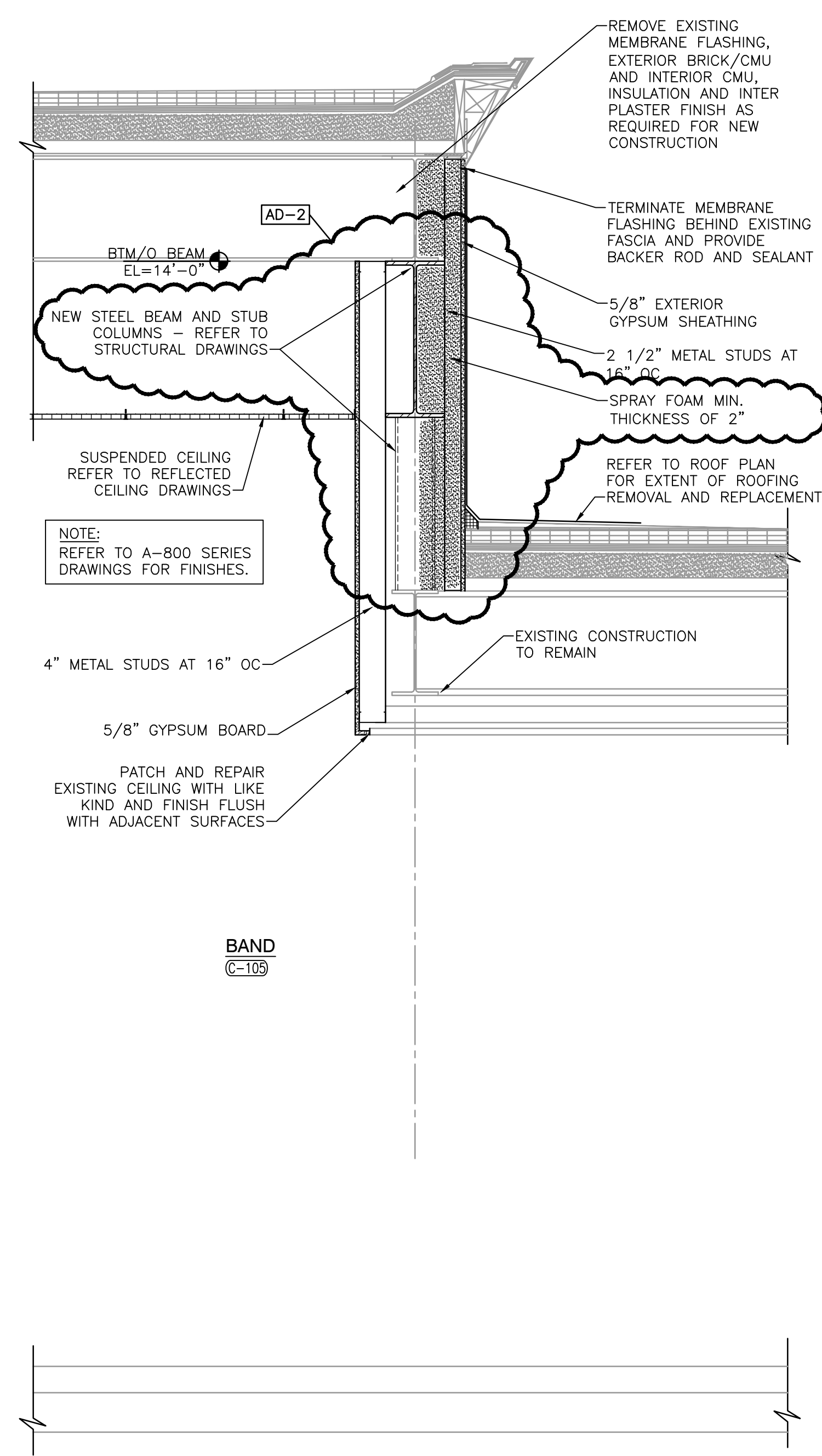
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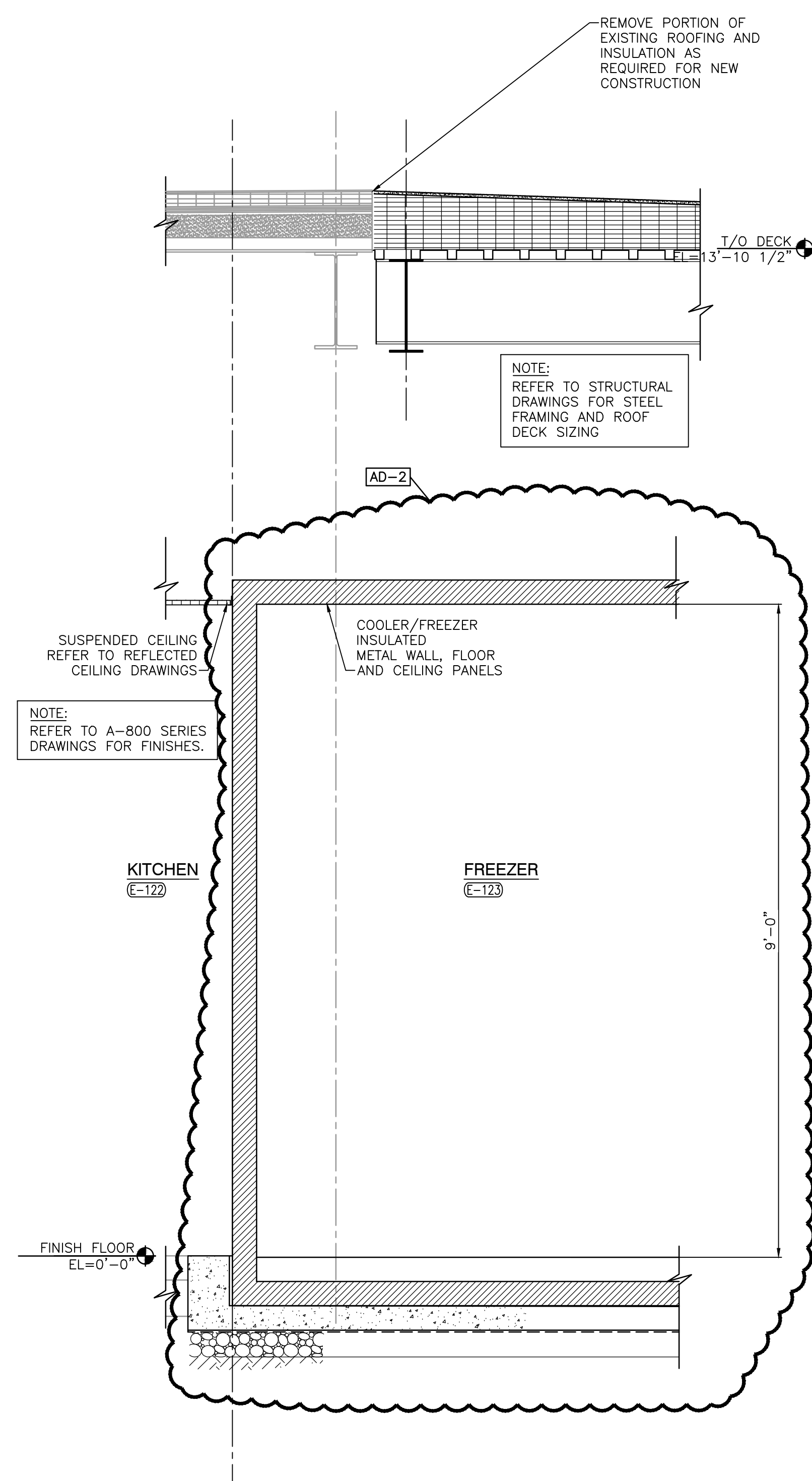
DRAWING
WALL SECTIONS

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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A-417

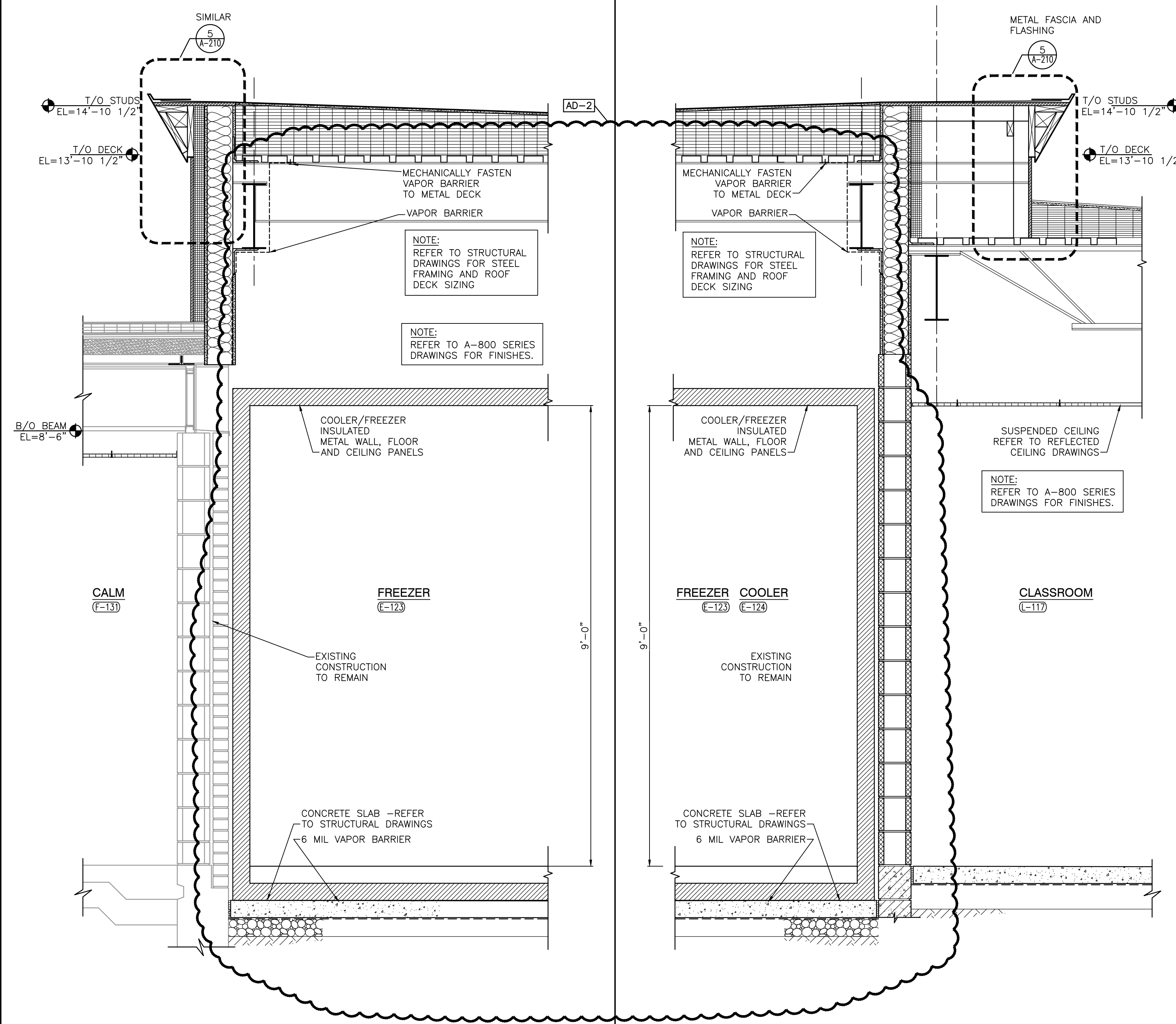


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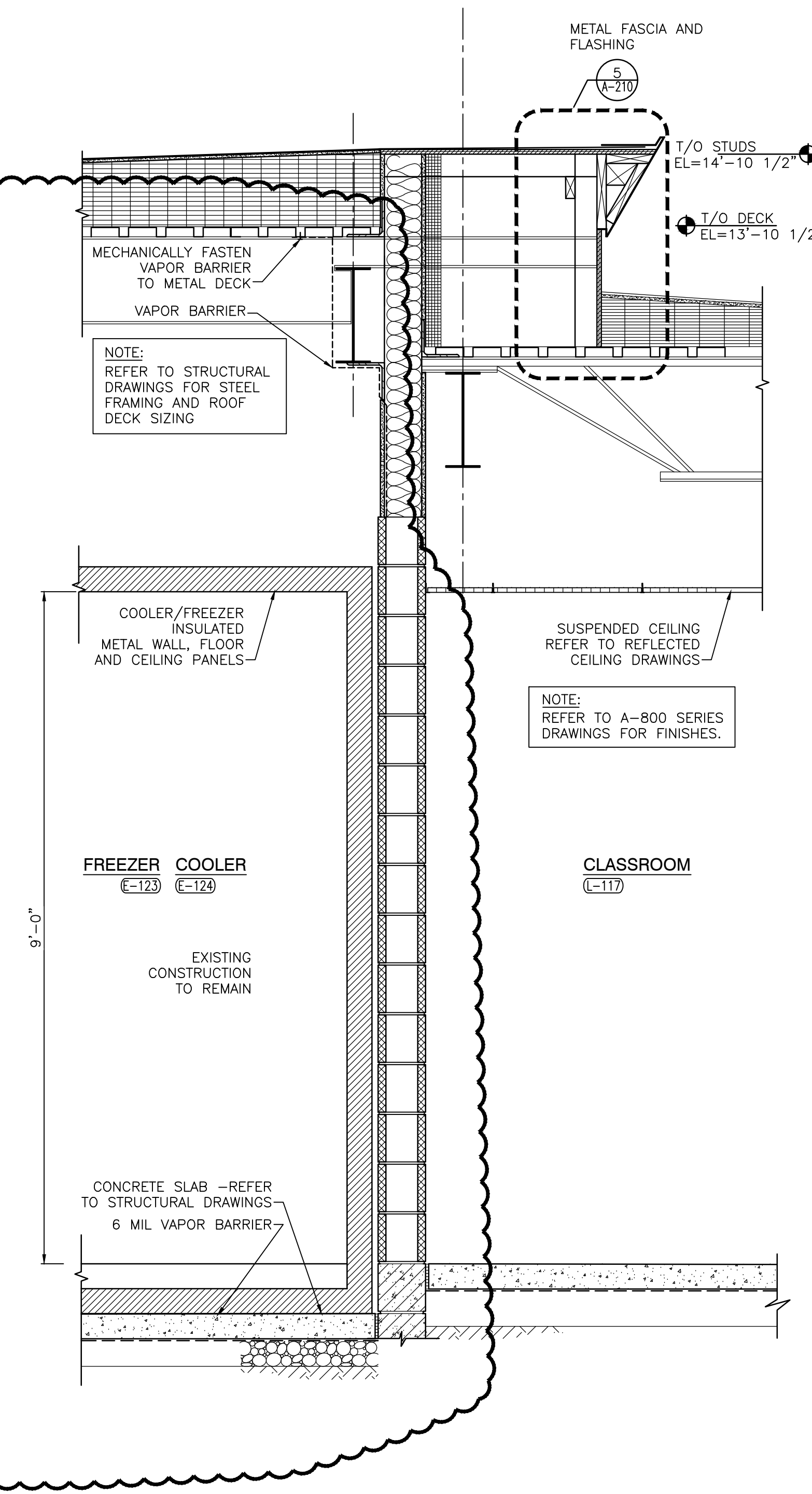
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A-417



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

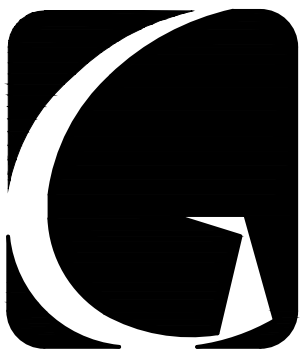
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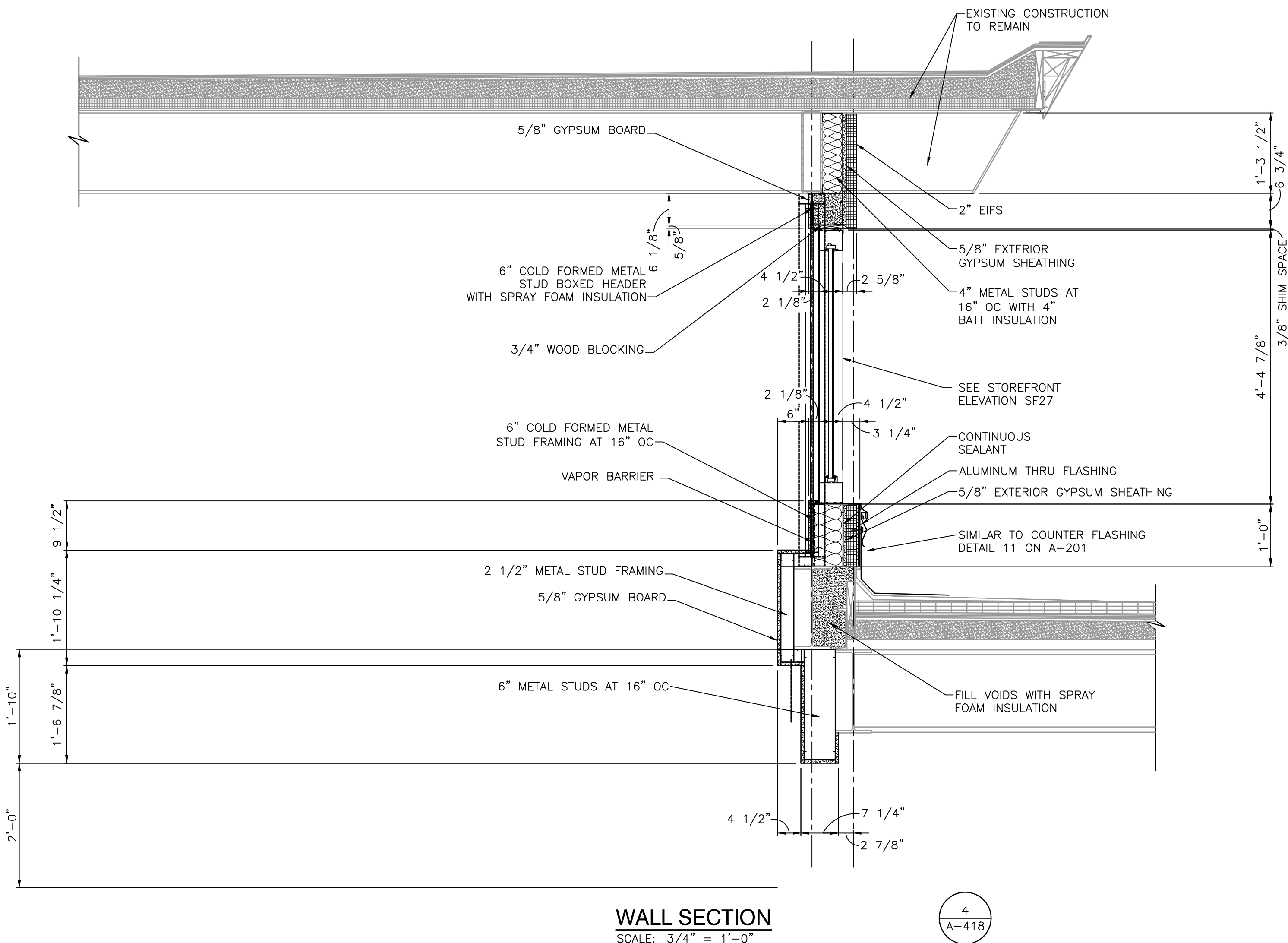


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SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\A-417.DWG



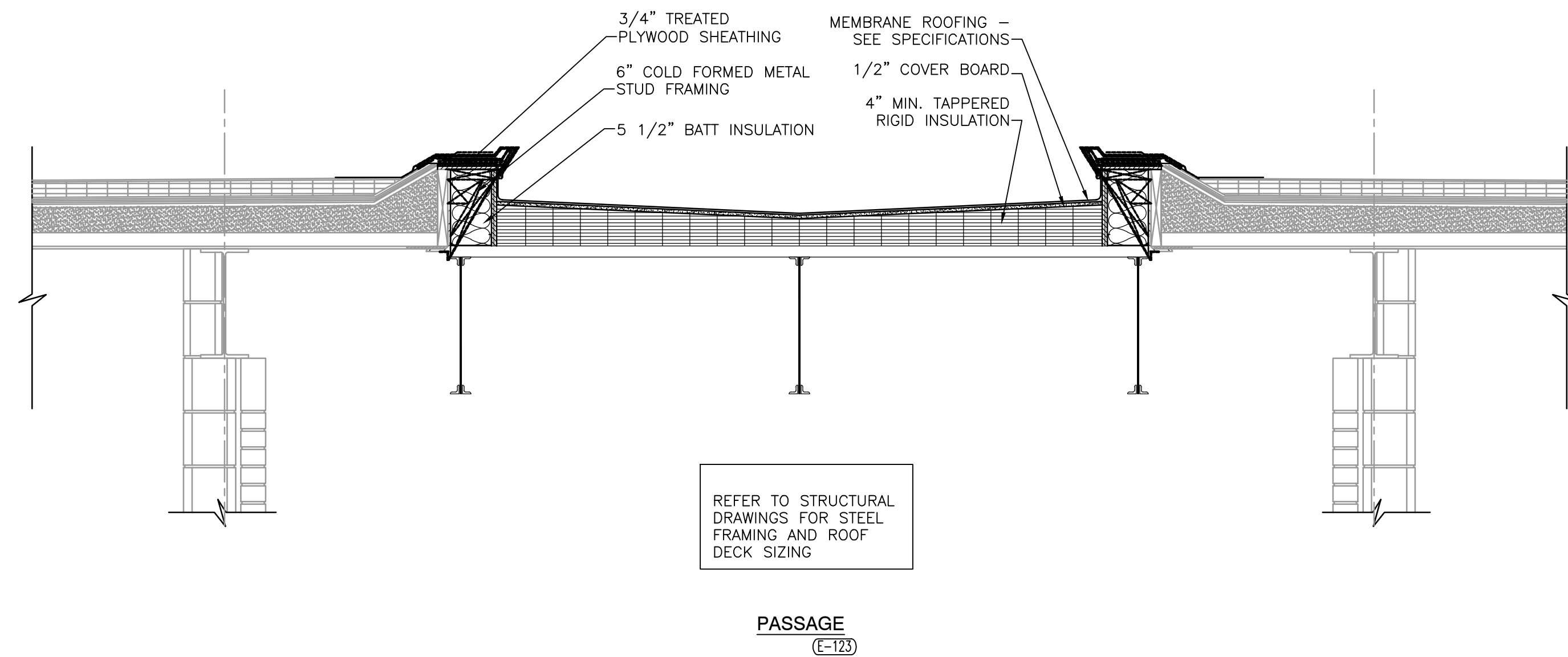
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PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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

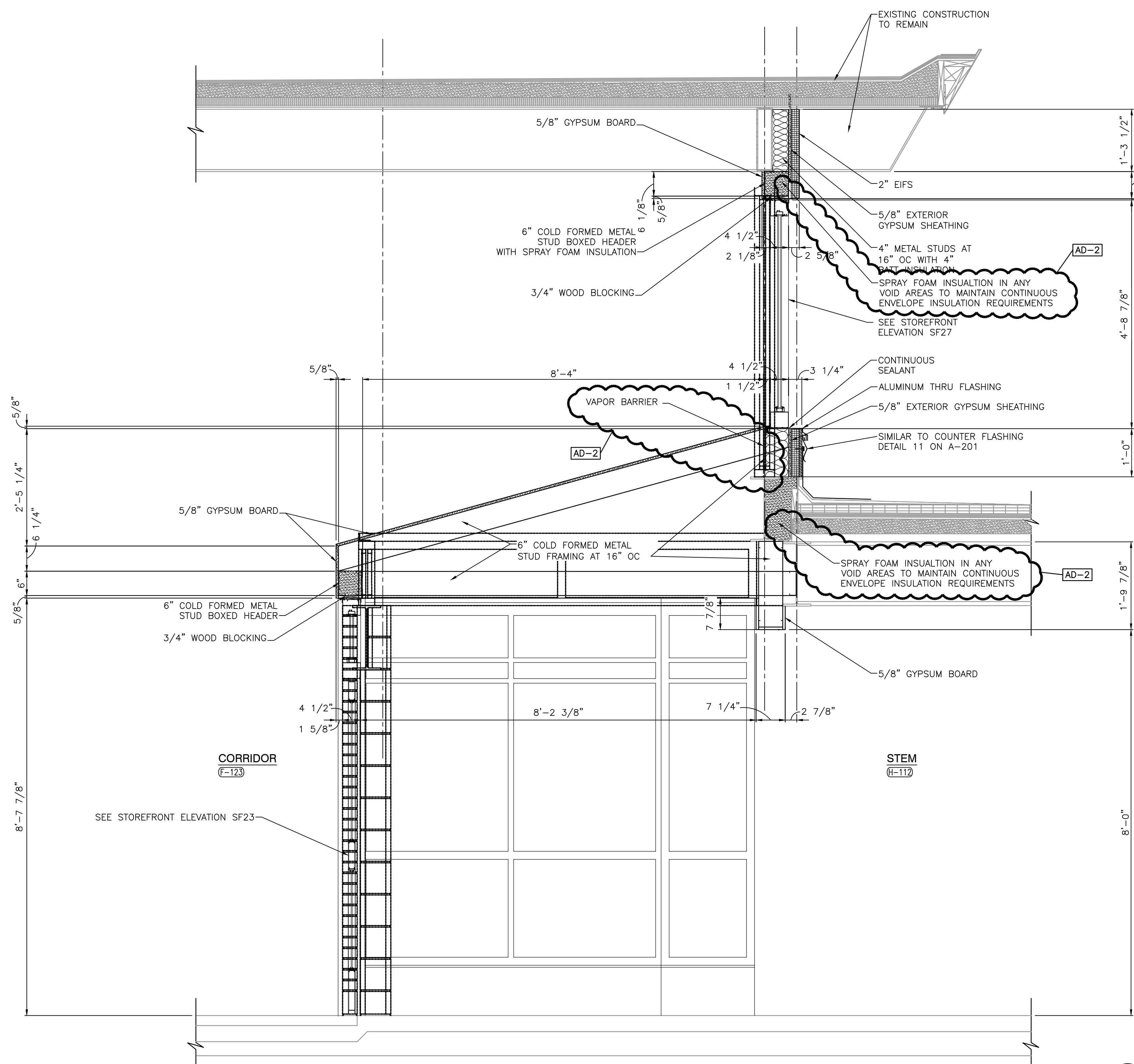
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A-418



PASSAGE
(E-123)

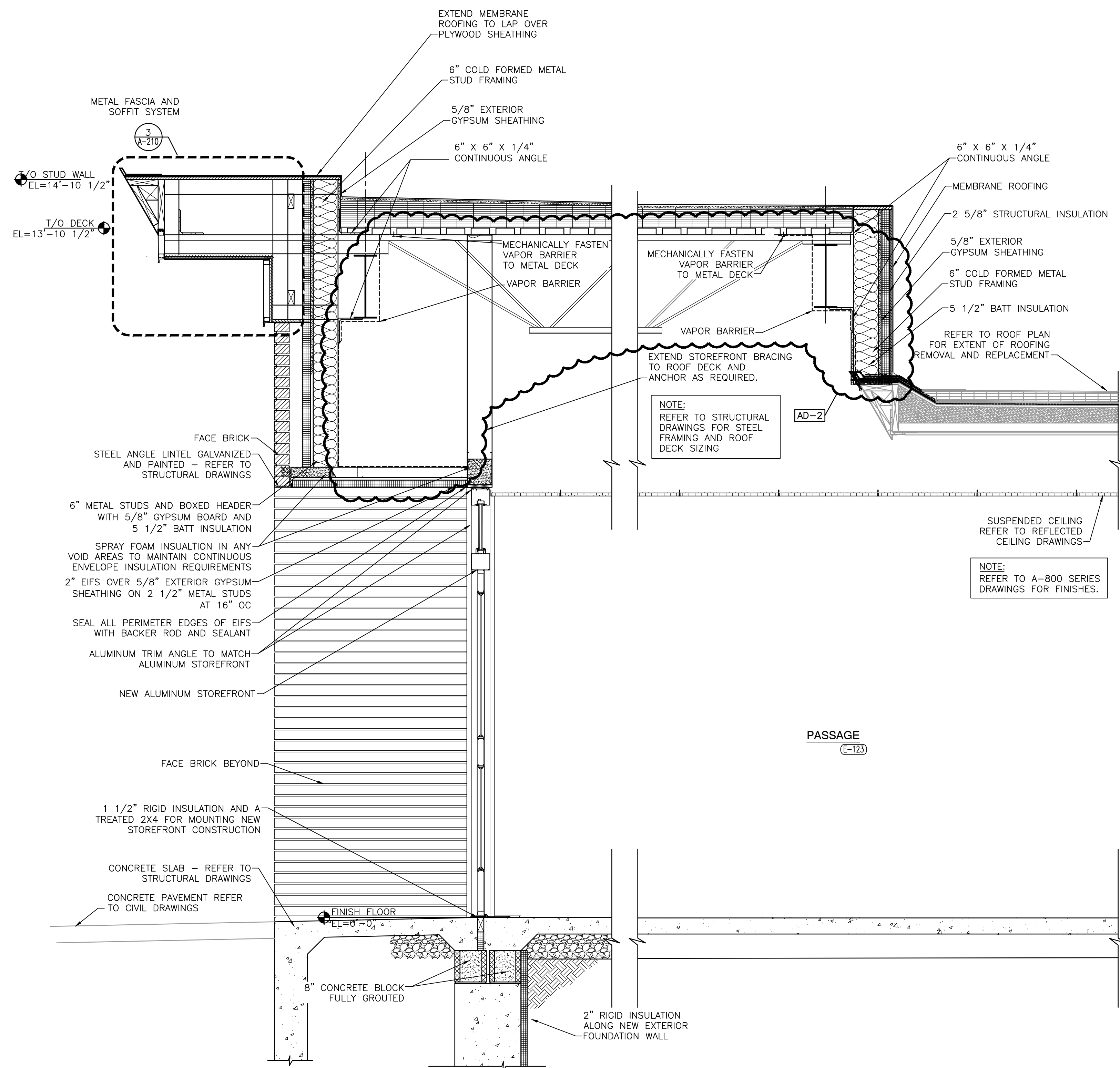
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SCALE: 3/4" = 1'-0"

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A-418



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

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A-418

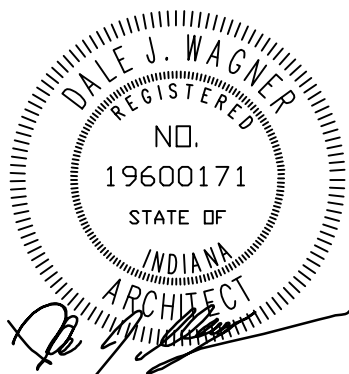


WALL SECTION
SCALE: 3/4" = 1'-0"

1
A-418

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Phone: 317.580.5777 Fax: 317.580.5778

PROJECT
21-141
DATE
02/28/22
COORDINATED BY
DJW
DRAWN BY
KLS
CHECKED BY
BCB



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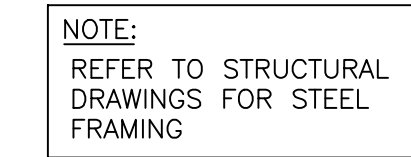
REVISIONS
MARK DATE ISSUED FOR
AD-2 03/21/22 ADDENDUM NO. 2

DRAWING
WALL SECTIONS

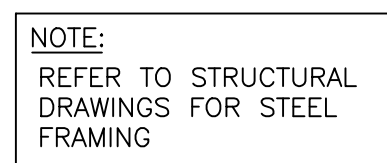
PROJECT
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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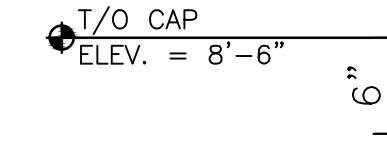
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A-419



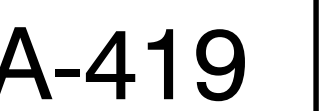
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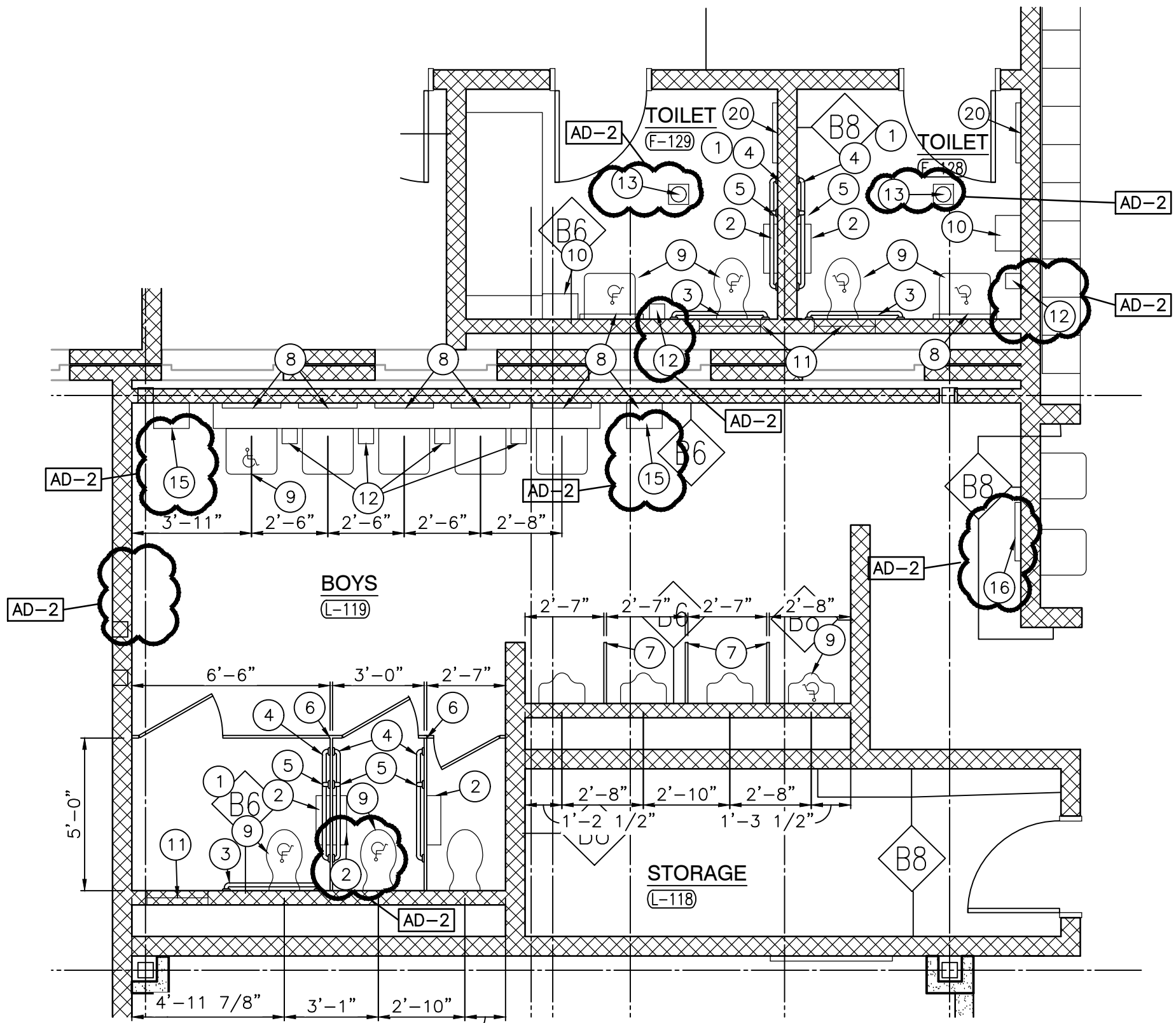
AD-2

ENTIRE SHEET

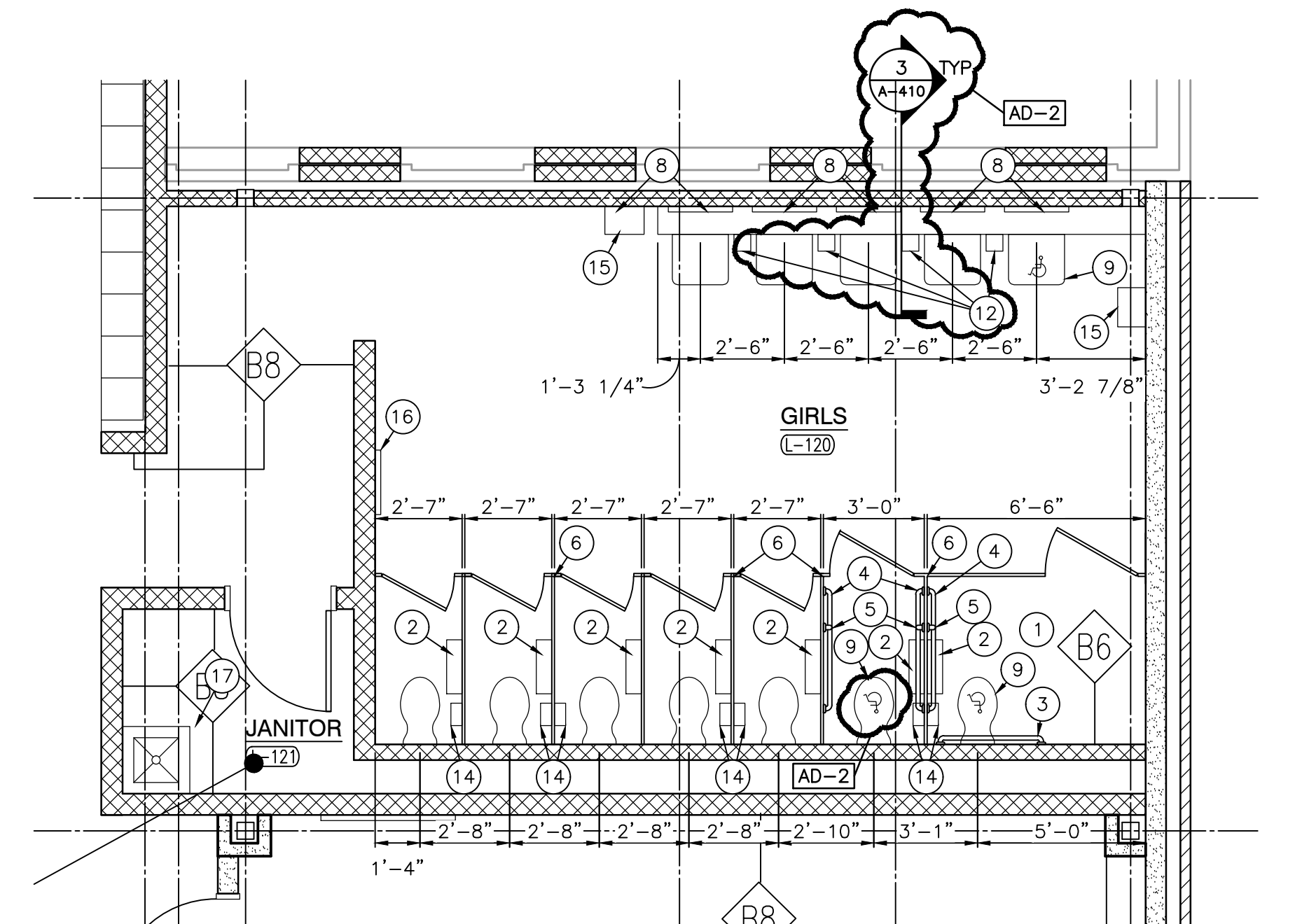


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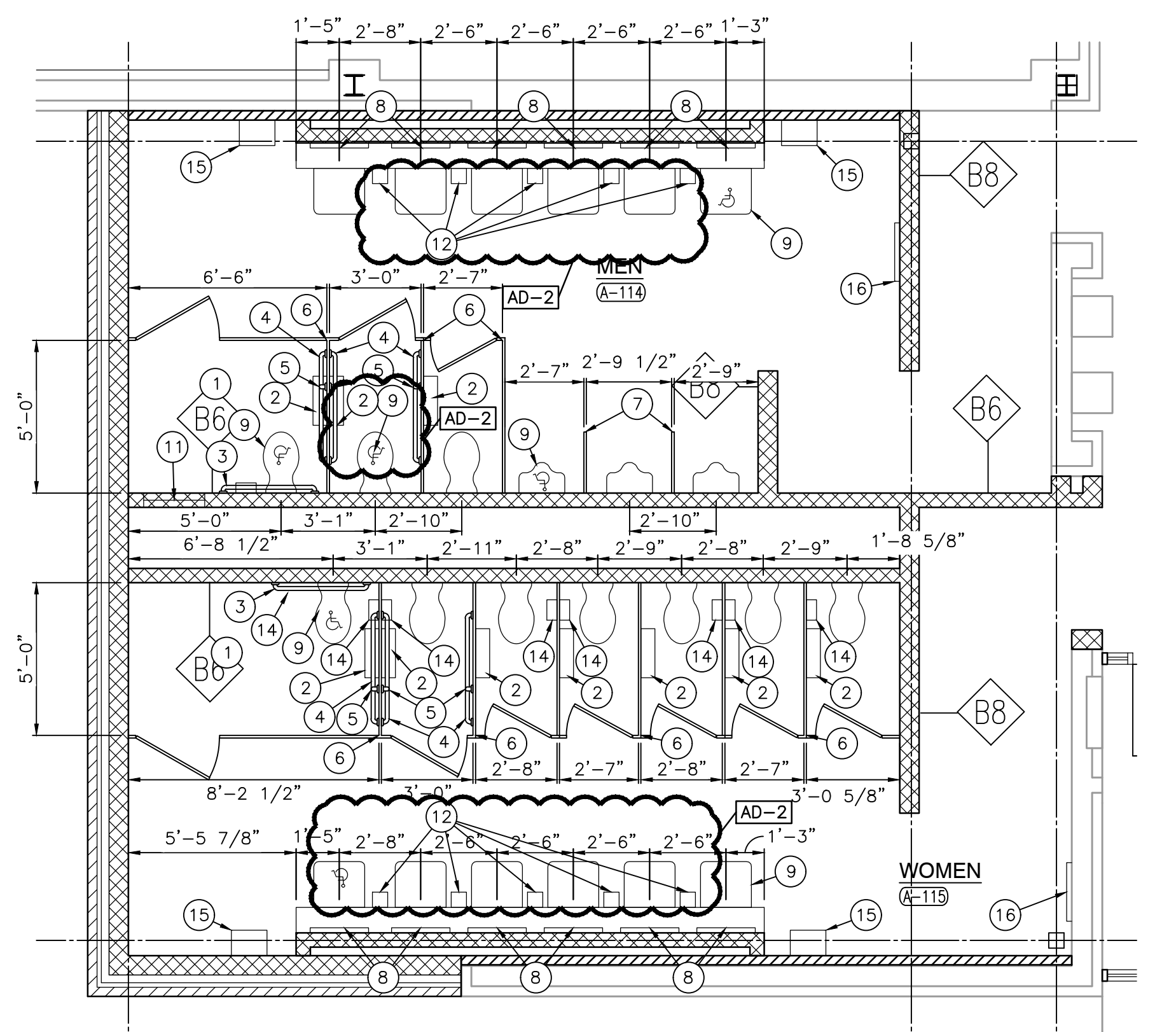
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SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-420.DWG



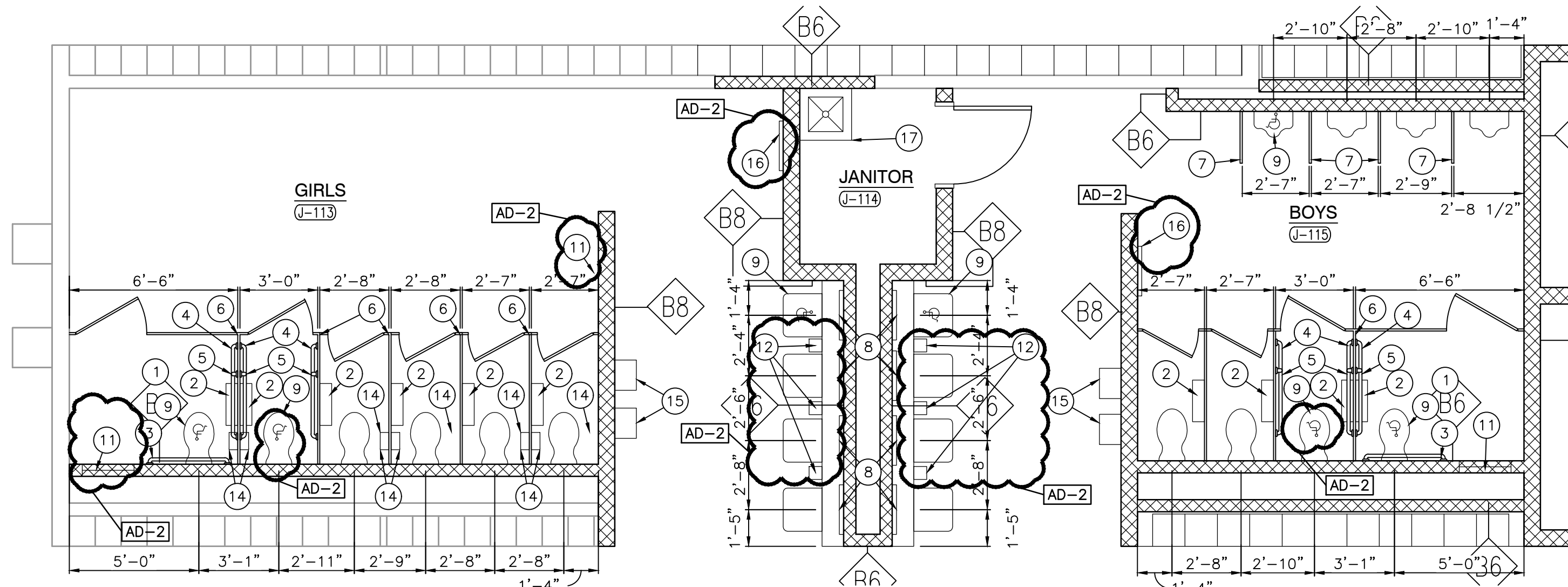
ENLARGED TOILET ROOM PLAN
SCALE: 1/4" = 1'-0"



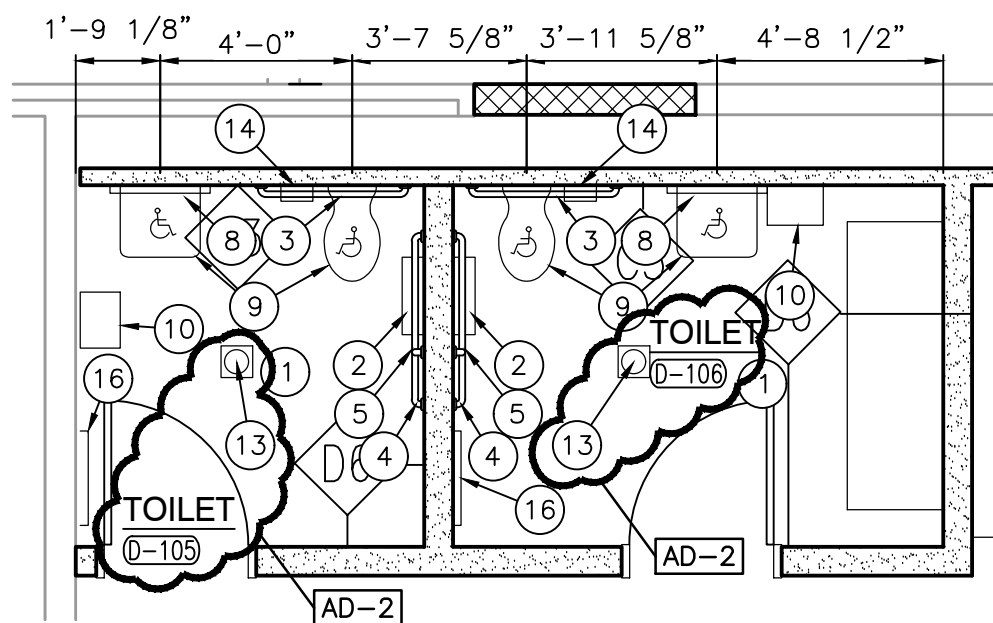
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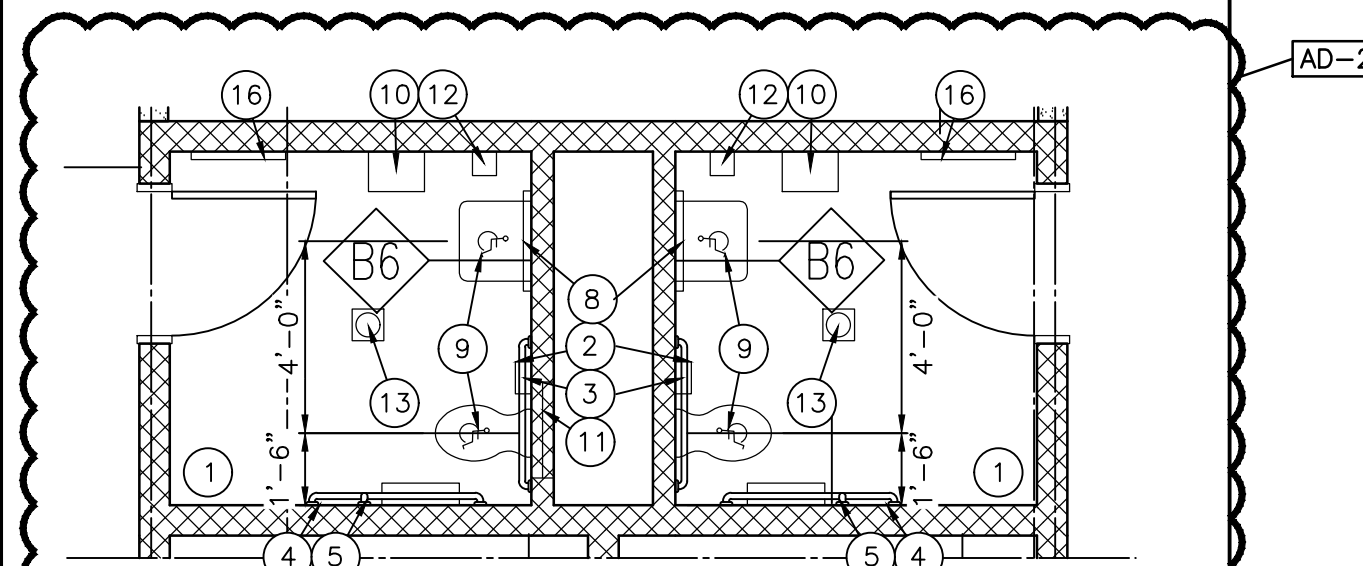
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SCALE: 1/4" = 1'-0"



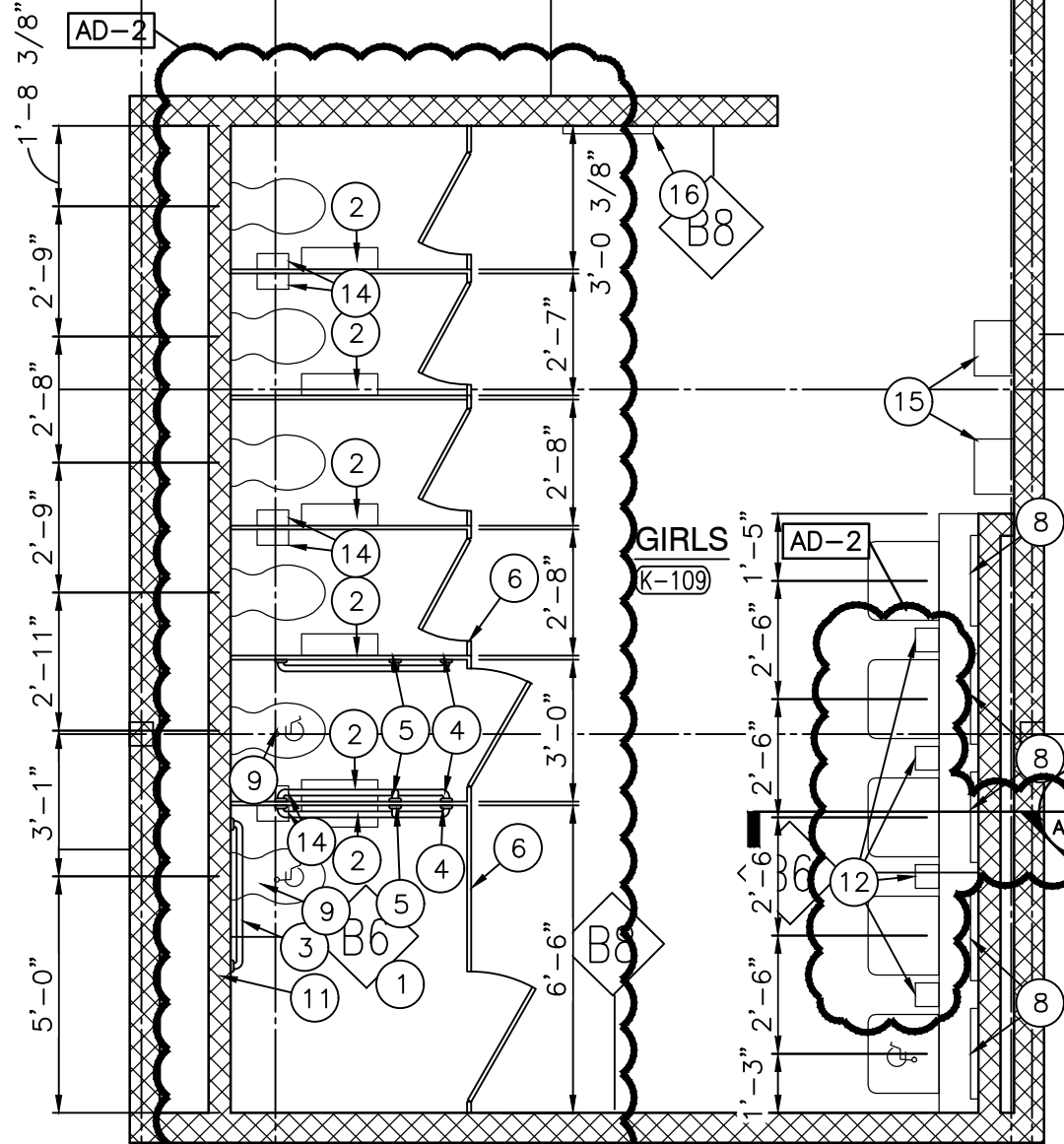
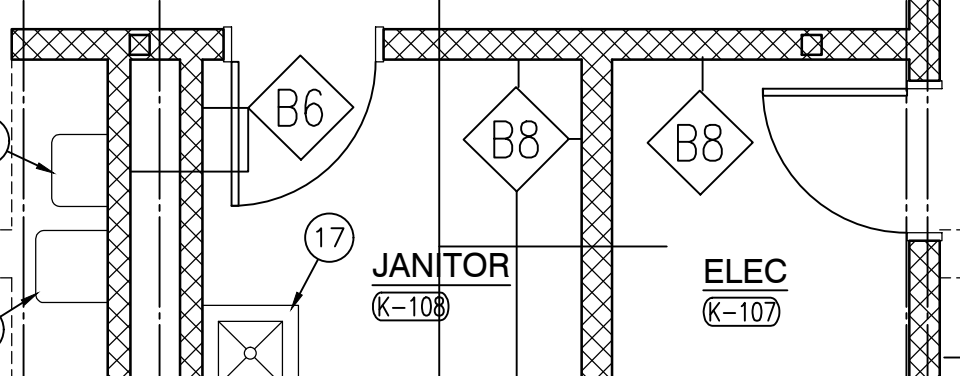
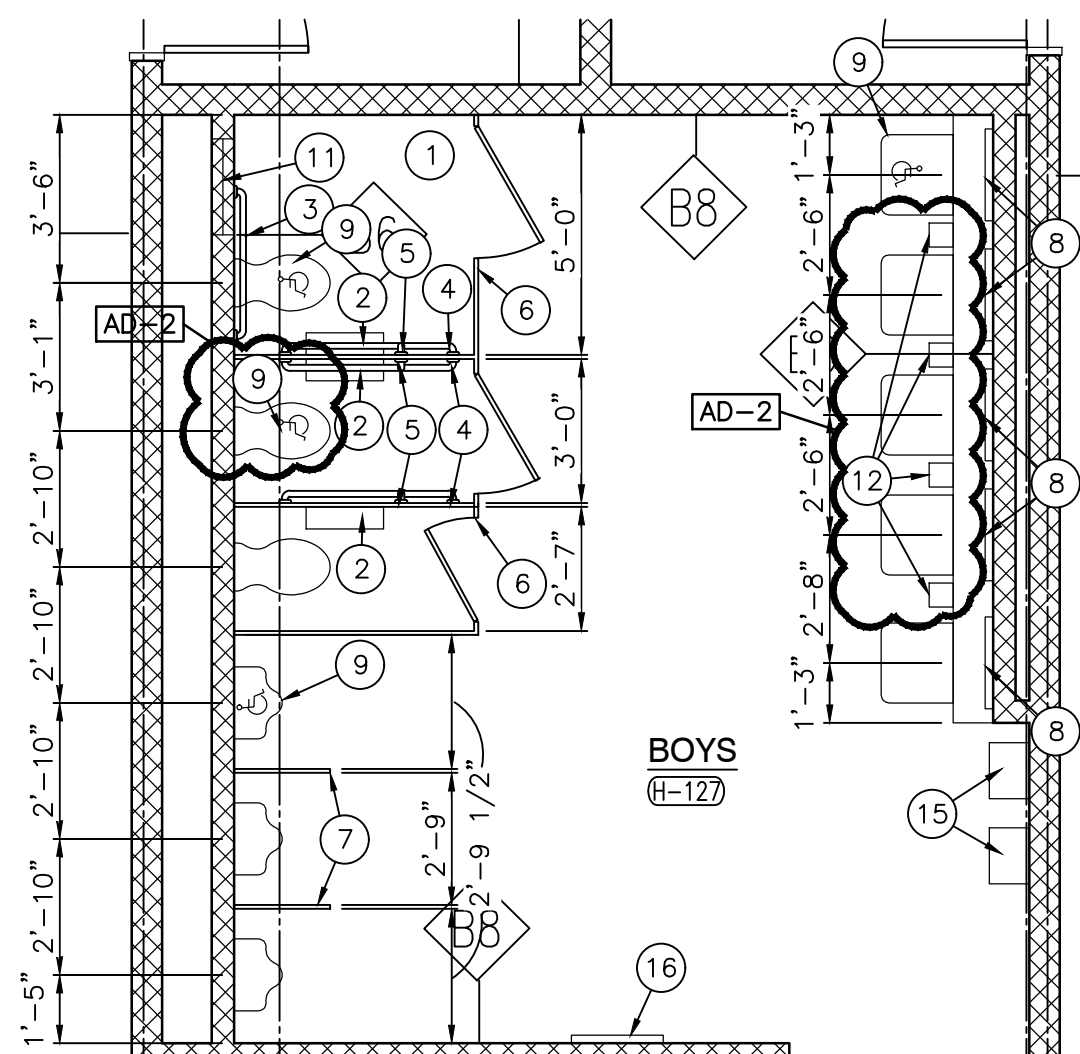
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SCALE: 1/4" = 1'-0"



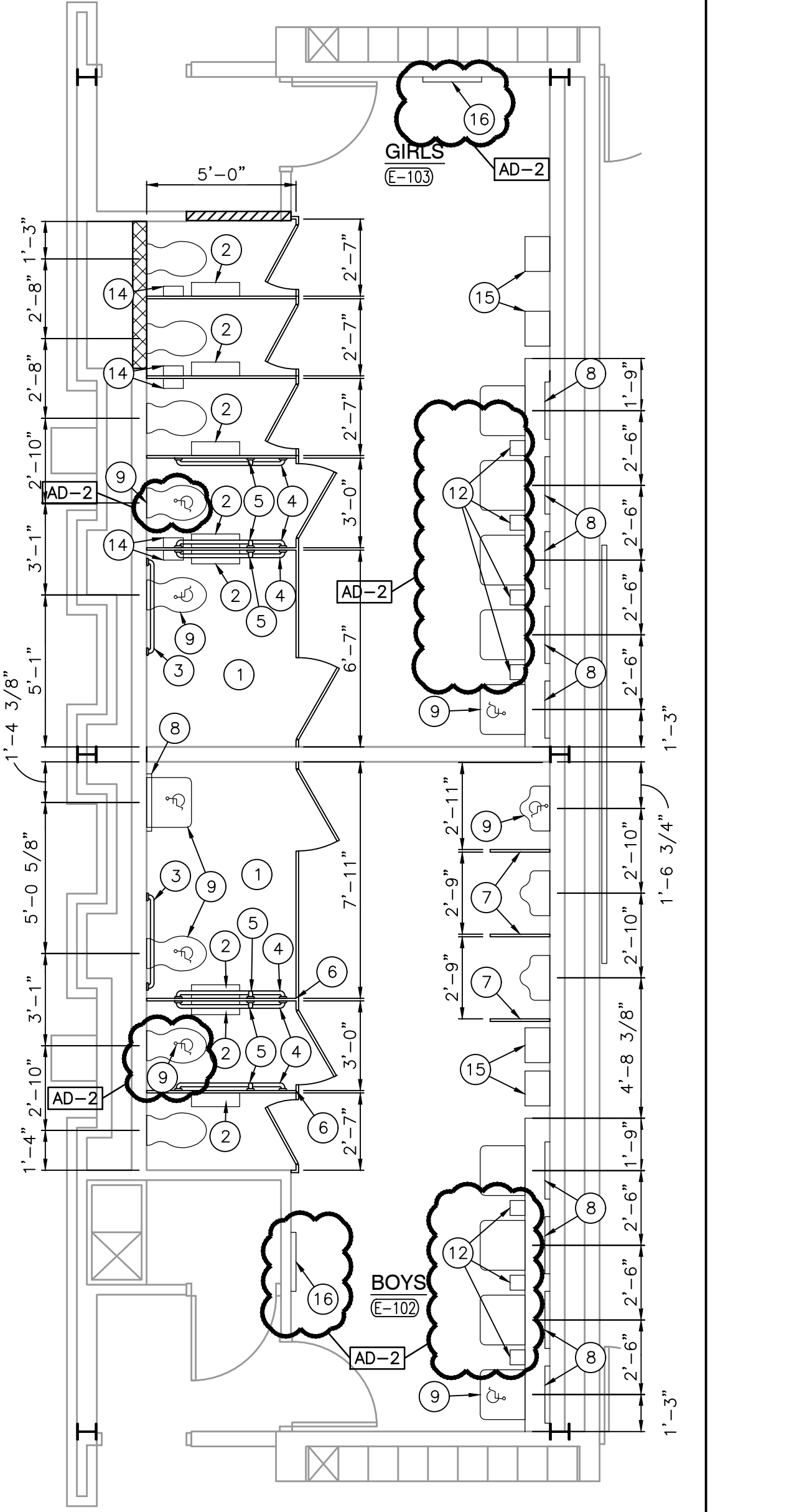
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SCALE: 1/4" = 1'-0"



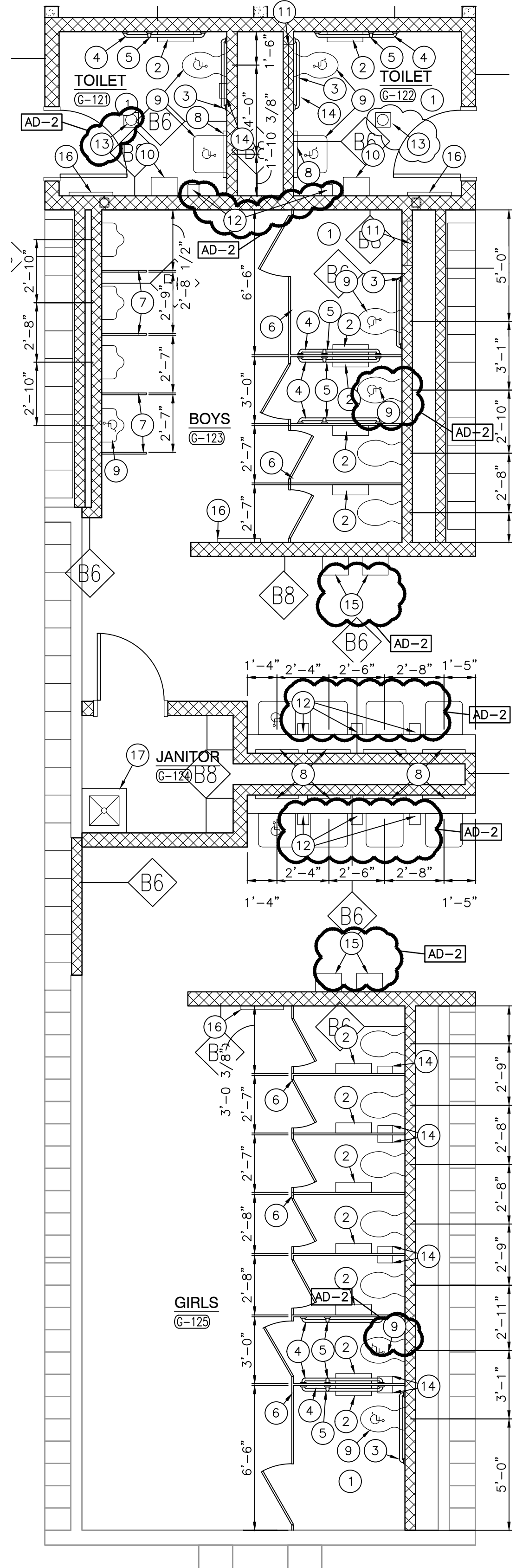
ENLARGED TOILET ROOM PLAN
SCALE: 1/4" = 1'-0"



ENLARGED TOILET ROOM PLAN
SCALE: 1/4" = 1'-0"



ENLARGED TOILET ROOM PLAN
SCALE: 1/4" = 1'-0"



ENLARGED TOILET ROOM PLAN
SCALE: 1/4" = 1'-0"

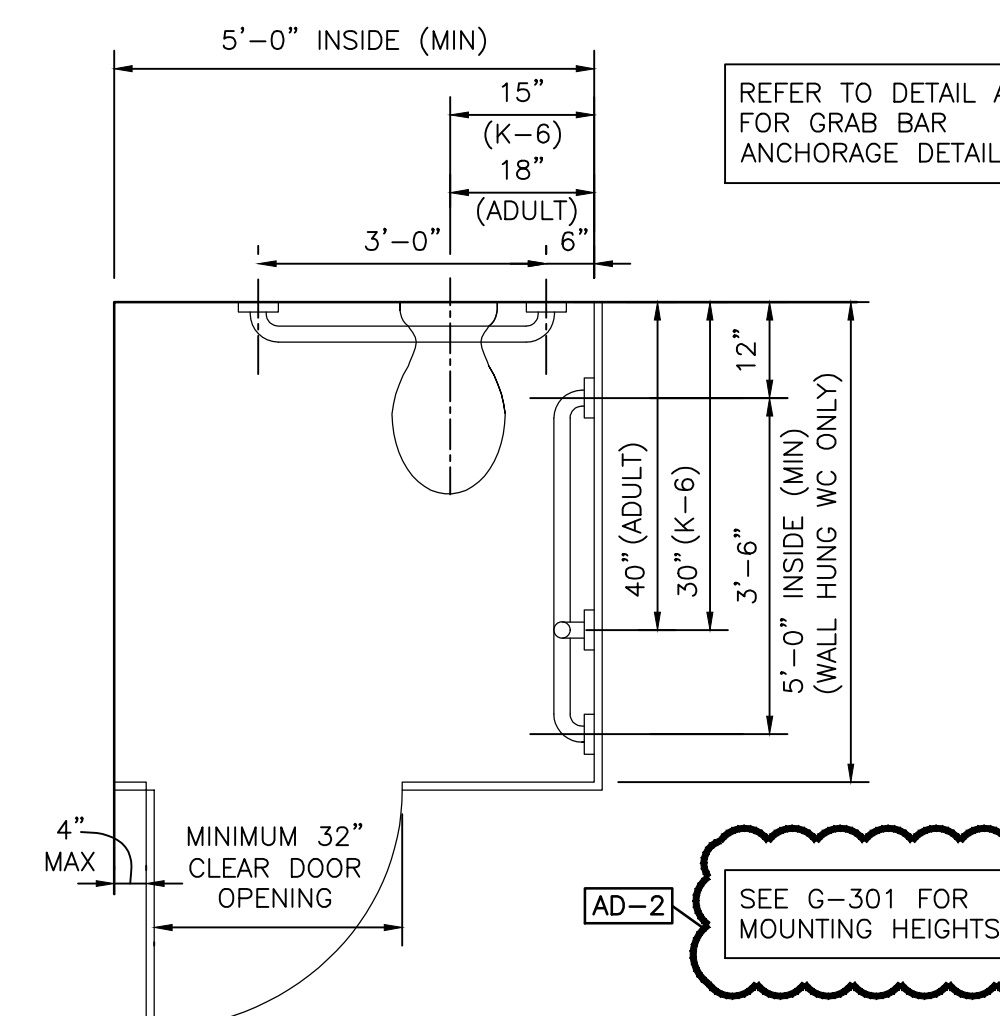
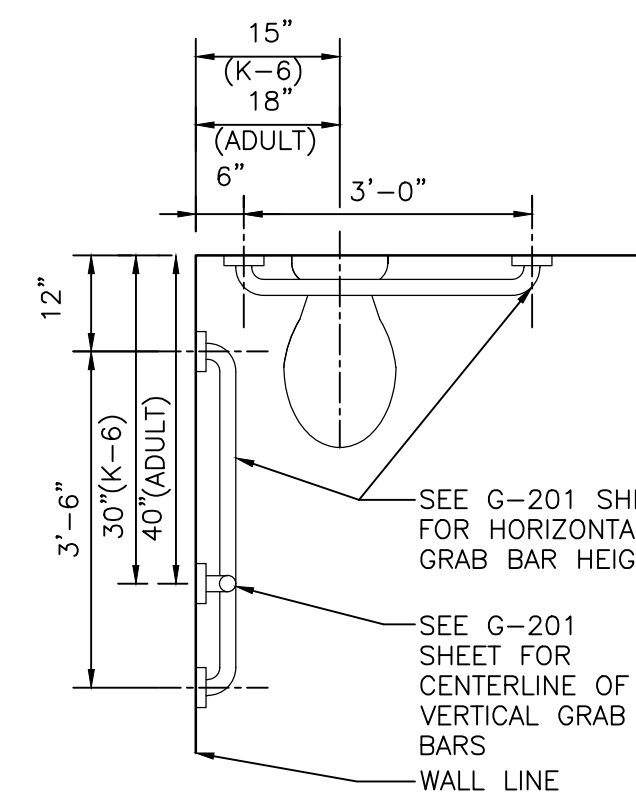
GENERAL RESTROOM PLAN NOTES:

- FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G-201.
- DEPTH OF ALL TOILET ENCLOSURES SHALL BE A MINIMUM OF 5'-0" CLEAR INSIDE DIMENSION UNLESS NOTED OTHERWISE.
- REFER TO PLUMBING DRAWINGS FOR FIXTURE TYPES AND FLOOR DRAIN LOCATIONS.
- COORDINATE HEIGHT OF GRAB BAR WITH TANK OF FLOOR MOUNTED WATER CLOSET OR FLUSH VALVE OF WALL MOUNTED WATER CLOSET.
- INSTALL LAVATORIES AND URINALS AT 2'-6" ON CENTER MINIMUM UNLESS NOTED OTHERWISE.
- WHERE EXISTING PARTITIONS ARE REPLACED AND NEW PARTITION BRACKETS DO NOT COVER OLD MOUNTING HOLES, PATCH HOLE OR REPLACE TILE TO MATCH ADJACENT WALL FINISH.
- WHERE EXISTING PARTITIONS ARE REPLACED AND NO DIMENSIONS ARE INDICATED, VERIFY LOCATION OF EXISTING PARTITIONS AND INSTALL NEW PARTITIONS IN SAME LOCATION.

RESTROOM PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- ACCESSIBLE FACILITIES.
- TOILET PAPER HOLDER. (OFCI)
- 3'-0" HANDICAPPED GRAB BAR REFER TO G-301
- 3'-6" HANDICAPPED GRAB BAR REFER TO G-301
- 18" VERTICAL HANDICAPPED GRAB BAR REFER TO G-301
- TOILET PARTITION.
- URINAL SCREEN WALL.
- 2'-0" W x 3'-0" H MIRROR WITH BOTTOM OF REFLECTIVE SURFACE MOUNTED AT 40" A.F.F.
- ACCESSIBLE FIXTURE (LAVATORY/URNAL). SEE PLUMBING DRAWINGS.
- PAPER TOWEL DISPENSER. (OFCI)
- 24"x24" ACCESS PANEL. MOUNT TOP OF PANEL AT 5'-4" A.F.F. COORDINATE LOCATION W/ SENSOR HEIGHT.
- SOAP DISPENSER. (OFCI)
- FLOOR DRAIN. SEE PLUMBING DRAWINGS.
- FEMININE NAPKIN DISPOSAL.
- ELECTRIC HAND DRYER
- 2'-0" x 5'-0" MIRROR BOTTOM @ 1'-4" A.F.F.
- MOP SINK. SEE PLUMBING.
- ELECTRIC WATER COOLER.
- ELECTRIC WATER COOLER (ADA)
- CABINET HEATER. SEE MECHANICAL
- ACCESSIBLE INDIVIDUAL SHOWER REFER TO G-301
- SHOWER CURTAIN ROD REFER TO G-301
- SHOWER GRAB BAR REFER TO G-301
- HANDICAP SHOWER CURB REFER TO G-301
- NOT USED
- NOT USED
- BABY CHANGING STATION
- CHANGING STATION
- LAVATORY SHELF
- LOCKERS, LETTER INDICATES LOCKER TYPE
- SHOWER CURB



ACCESSIBLE FACILITIES
SCALE: 1/2" = 1'-0"



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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GIBRALTAR DESIGN

9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
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Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CND

CHECKED BY

BCB

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DRAWING

ENLARGED RESTROOM PLANS

PROJECT

WESTCHESTER IS -

ADDITIONS & RENOVATIONS

GIBRALTAR DESIGN SHEET

A-420

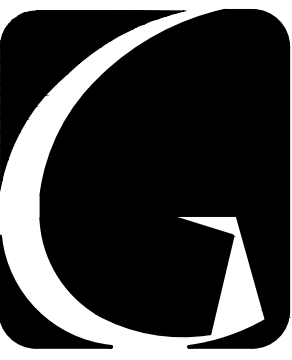
GENERAL RESTROOM PLAN NOTES:

- A. FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G-201.
- B. DEPTH OF ALL TOILET ENCLOSURES SHALL BE A MINIMUM OF 5'-0" CLEAR INSIDE DIMENSION UNLESS NOTED OTHERWISE.
- C. REFER TO PLUMBING DRAWINGS FOR FIXTURE TYPES AND FLOOR DRAIN LOCATIONS.
- D. COORDINATE HEIGHT OF GRAB BAR WITH TANK OF FLOOR MOUNTED WATER CLOSET OR FLUSH VALVE OF WALL MOUNTED WATER CLOSET.
- E. INSTALL LAVATORIES AND URINALS AT 2'-6" ON CENTER MINIMUM UNLESS NOTED OTHERWISE.
- F. WHERE EXISTING PARTITIONS ARE REPLACED AND NEW PARTITION BRACKETS DO NOT COVER OLD MOUNTING HOLES, PATCH HOLE OR REPLACE TILE TO MATCH ADJACENT WALL FINISH.
- G. WHERE EXISTING PARTITIONS ARE REPLACED AND NO DIMENTIONS ARE INDICATED, VERIFY LOCATION OF EXISTING PARTITIONS AND INSTALL NEW PARTITIONS IN SAME LOCATION.

RESTROOM PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS SHEET.)

- (1) ACCESSIBLE FACILITIES. (A-100)
- (2) TOILET PAPER HOLDER. (OFCI)
- (3) 3'-0" HANDICAPPED GRAB BAR REFER TO G-301
- (4) 3'-6" HANDICAPPED GRAB BAR REFER TO G-301
- (5) 18" VERTICAL HANDICAPPED GRAB BAR REFER TO G-301
- (6) TOILET PARTITION.
- (7) URINAL SCREEN WALL.
- (8) 2'-0" W x 3'-0" H MIRROR WITH BOTTOM OF REFLECTIVE SURFACE MOUNTED AT 40" A.F.F.
- (9) ACCESSIBLE FIXTURE (LAVATORY/URNAL). SEE PLUMBING DRAWINGS.
- (10) PAPER TOWEL DISPENSER. (OFCI)
- (11) 24"x24" ACCESS PANEL. MOUNT TOP OF PANEL AT 5'-4" A.F.F. COORDINATE LOCATION W/ SENSOR HEIGHT.
- (12) SOAP DISPENSER. (OFCI)
- (13) FLOOR DRAIN. SEE PLUMBING DRAWINGS.
- (14) FEMININE NAPKIN DISPOSAL.
- (15) ELECTRIC HAND DRYER
- (16) 2'-0" x 5'-0" MIRROR BOTTOM @ 1'-4" A.F.F.
- (17) MOP SINK. SEE PLUMBING.
- (18) ELECTRIC WATER COOLER.
- (19) ELECTRIC WATER COOLER.(ADA)
- (20) CABINET HEATER. SEE MECHANICAL
- (21) ACCESSIBLE INDIVIDUAL SHOWER REFER TO G-301
- (22) SHOWER CURTAIN ROD REFER TO G-301
- (23) SHOWER GRAB BAR REFER TO G-301
- (24) HANDICAP SHOWER CURB REFER TO G-301
- (25) NOT USED
- (26) NOT USED
- (27) BABY CHANGING STATION
- (28) CHANGING STATION
- (29) LAVATORY SHELF
- (30) LOCKERS, LETTER INDICATES LOCKER TYPE
- (31) SHOWER CURB



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PROJECT

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PROJECT

21-141

DATE

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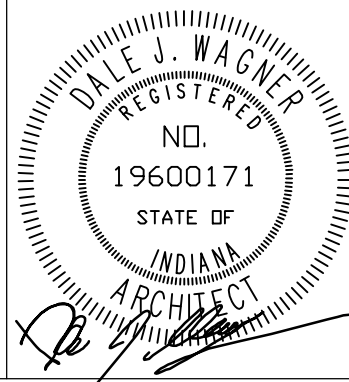
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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

**ENLARGED RESTROOM
PLANS**

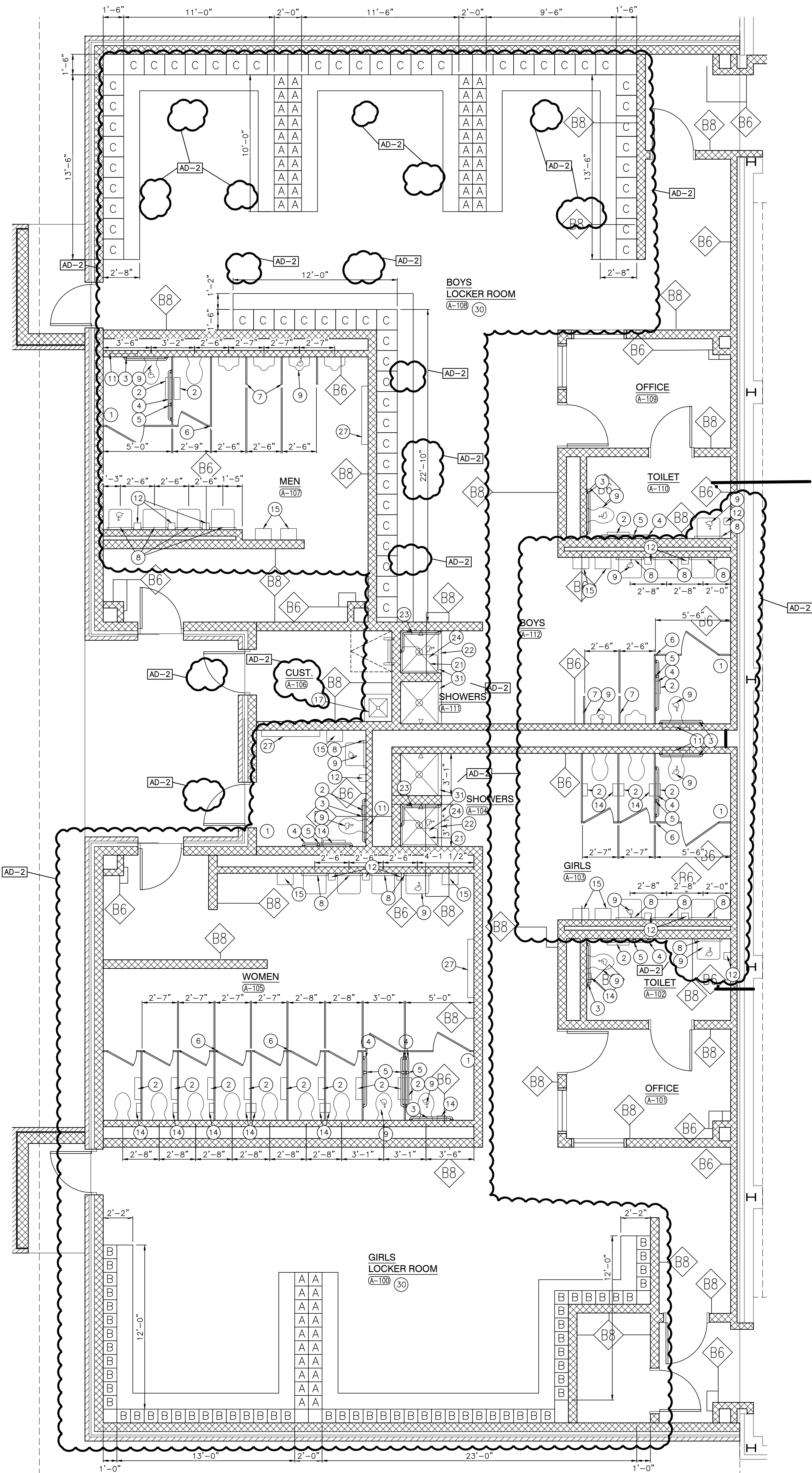
PROJECT

WESTCHESTER IS -
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SHEET

A-422



ENLARGED TOILET ROOM PLAN

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

1
A-422

1. PANIC DEVICE TO HAVE ELECTRIC LATCH BOLT. PREPARE FRAME FOR ELECTRIFIED HINGE.
2. DOOR TO BE CONTROLLED BY CARD READER/FOB. REFER TO ELECTRICAL DRAWINGS FOR ROUGH IN.
3. PROVIDE POWER ASSISTED OPERATOR ON ONE LEAF OF DOUBLED DOORS.
4. DOOR THICKNESS TO BE 2 1/2" THICK.
5. KEYS REMOVABLE MULLION.
6. PROVIDE SOUND INSULATING DOOR AND SOUND GASKETING SEALS. DOOR THICKNESS TO BE 2 1/2" THICK.
7. NOT USED - [AD-2]
8. PROVIDE DOOR RELEASE ON AI PHONE LOCATED AT RECEPTION DESK.
9. ALUMINUM THRESHOLD PROVIDED BY WOOD FLOOR INSTALLER.
10. EXISTING DOOR FRAME TO REMAIN AND RECEIVE NEW LEAF.

A. JAMB, HEAD, AND SILL DO NOT SHOW WALL CONSTRUCTION. SEE FLOOR PLAN FOR WALL MATERIALS. REFER TO A800 SERIES DRAWINGS FOR WALL FINISHES.

B. SEAL ALL JAMBS AND HEADS WHERE FRAMES MEET EXPOSED MASONRY AND/OR GYPSUM BOARD.

C. PROVIDE SCHEDULE 40 STEEL CORNER FRAMES AND TOP/BOOTS TO ALL EXTERIOR DOOR AND WINDOW OPENINGS. Scribe mold BE 3/4" X 3/4" METAL AT EXTERIOR OF METAL FRAMES AND AT BOTH SIDES OF ALUMINUM FRAMES. SET SCRIBE MOLDS IN SCAFF.

D. PROVIDE GLAZING AND GLASS STOP AS REQUIRED.

E. VERIFY ALL DIMENSIONS AND CONDITIONS, BOTH NEW AND EXISTING.

F. SHIM SPACE IS NOT SHOWN ON DOOR FRAME ELEVATIONS FOR ALUMINUM STOREFRONT. TAKE THESE DIMENSIONS INTO ACCOUNT AND ADJUST DIMENSIONS ACCORDINGLY.

G. FOR DOOR POSITION WITH WALL REFER TO FRAME MOUNTING DETAIL 4-A603.

H. CROWN ROUGH-IN AT DOORS REFER TO DETAIL 4-A603.

I. FOR HOLLOW METAL FRAME ELEVATIONS (HM) REFER TO 1-A603.3 FOR HOLLOW METAL (HM) FRAME PROFILES REFER TO 5-A603.

J. FOR ALUMINUM STOREFRONT ELEVATIONS (SF) REFER TO 1-A604.3 FOR STOREFRONT (SF) FRAME PROFILES REFER TO 2-A604.

K. GLASS NOTED IN SIDELIGHT COLUMN FOR STOREFRONT WITH NO DOOR APPLIES TO ALL OPENINGS IN FRAME UNLESS NOTED OTHERWISE.

L. FOR DOOR AND WINDOW OPERATIONS OF NEW AND EXISTING, SEE SCHEDULE 40 FOR POWER ASSIGNED.

M. WHERE FRAMES INDICATE 2 OF MORE OPENINGS FOR DOORS, EACH SINGLE OR PAIR OF DOORS IS SCHEDULED SEPARATELY AND FRAME INDICATED.

1

2

3

4

5

VERIFY HEIGHT OF PANIC DEVICE
w/ MFR. MID-RAIL CENTER LINE TO MATCH

8"

2'-6"

6"

5"

5'-0"

5"

2'-0"

6"

8"

8"

2'-6"

6"

8'-1"

8'-8"

8"

6'-4"

8"



KEY PLAN

GIBRALTAR DESIGN

NO	DESCRIPTION	DOOR		DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS		TRA	MAT'L	WIDTH	FRAME				ELEV	LABEL	HARDWARE		NOTES
		TYPE					DOOR	SIDE				JAMB	HEAD	SILL	EXIT DEVICE			CLOSER		
A-100A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28		YES	YES	1,2	
A-100B	SINGLE	1	36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	AD-2	
A-101A	SINGLE	2	36 x 84	WD		A				HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
A-102A	SINGLE	1	36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES		
A-105A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28			YES		
A-106A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28			YES		
A-107A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28			YES	AD-2	
A-108A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28		YES	YES	1,2	
A-108B	SINGLE	1	36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES		
A-109A	SINGLE	2	36 x 84	WD		A				HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
A-110A	SINGLE	1	36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES		
A-116A	SINGLE	1	36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
A-117A	DOUBLE	1	PR 36 x 84	WD						HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM4					
A-118A	SINGLE	1	36 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28			YES		
B-102A	DOUBLE	1	PR 36 x 84	WD						HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				AD-2	
C-101A	DOUBLE	3	PR 36 x 84	AL		B	B	B		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1		YES	YES	1,2	
C-102A	DOUBLE	2	PR 36 x 84	WD		E				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				6	
C-103A	DOUBLE	2	PR 36 x 84	WD		E				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				6	
C-105A	DOUBLE	2	PR 36 x 84	WD		E				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		YES	YES	6	
C-106A	SINGLE	4	36 x 84	WD		A				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1					
C-107A	DOUBLE	1	PR 36 x 84	WD						HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4					
C-108A	SINGLE	5	36 x 84	HM		F				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1	AD-2			4,6	
C-109A	SINGLE	5	36 x 84	HM		F				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6	
C-110A	SINGLE	5	36 x 84	HM		F				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			AD-2	4,6	
D-100A	DOUBLE	3	PR 36 x 84	AL		B	B	B		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF3		YES	YES	1,3	
D-100B	DOUBLE	3	PR 36 x 84	AL		B	B	B		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF3		YES	YES	1,2,8	
D-100C	DOUBLE	3	PR 36 x 84	AL		A	A			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF2		YES	YES	1,3	
D-100D	DOUBLE	3	PR 36 x 84	AL		A	A			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF2		YES	YES	1,2	
D-104A	SINGLE	2	36 x 84	WD		A				HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	8	
D-104B	SINGLE	2	36 x 84	WD		A				HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES		
D-105A	SINGLE	1	36 x 84	WD						HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES		
D-106A	SINGLE	1	36 x 84	WD						HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES		
D-107A	SINGLE	2	36 x 84	WD		A				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
D-108A	SINGLE	2	36 x 84	WD		A				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
D-111A	SINGLE	4	36 x 84	WD		A				HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1					
D-112A	SINGLE	5	36 x 84	HM		F				HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2	AD-2			4,6	
D-113A	SINGLE	5	36 x 84	HM		F				HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				4,6	
D-114A	SINGLE	1	36 x 84	WD						EX	0"								10	
D-115A	SINGLE	1	36 x 84	WD						EX	0"							AD-2	10	
D-117A	SINGLE	3	42 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF4		YES	YES	1,2	
D-119A	SINGLE	4	36 x 84	WD		A				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1					
D-120A	SINGLE	5	36 x 84	HM		F				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1	AD-2			4,6	
D-121A	SINGLE	5	36 x 84	HM		F				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6	
D-122A	SINGLE	1	36 x 84	WD						HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1					
D-123A	SINGLE	1	36 x 84	WD						HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			AD-2		
D-124A	SINGLE	3	42 x 84	AL						AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF4		YES	YES	1,2	



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PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY BCB	
CHECKED BY BCB	

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REVISIONS		
MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
DOOR AND FRAME
SCHEDULE

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

A-601

Wednesday, 3/23/2022 - 3:32 PM - LAST SAVED BY:BLACK
Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-601_602.DWG

- DOOR SCHEDULE NOTES (REMARKS):
1. PANIC DEVICE TO HAVE ELECTRIC LATCH BOLT. PREPARE FRAME FOR ELECTRIFIED HINGE.
 2. DOOR TO BE CONTROLLED BY CARD READER/FOB. REFER TO ELECTRICAL DRAWINGS FOR ROUGH IN.
 3. PROVIDE POWER ASSISTED OPERATOR ON ONE LEAF OF DOUBLE DOORS.
 4. DOOR THICKNESS TO BE 2 1/2" THICK.
 5. KEYED REMOVABLE MULLION.
 6. PROVIDE SOUND INSULATING DOOR AND SOUND GASKETING SEALS. DOOR THICKNESS TO BE 2 1/2" THICK.
 7. NOT USED
 8. PROVIDE DOOR RELEASE ON A PHONE LOCATED AT RECEPTION DESK.
 9. ALUMINUM THRESHOLD PROVIDED BY WOOD FLOOR INSTALLER.
 10. EXISTING DOOR FRAME TO REMAIN AND RECEIVE NEW LEAF.

DOOR AND FRAME SCHEDULE

DOOR				GLASS			FRAME					LABEL	HARDWARE		NOTES	
NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	DOOR SIDE LGT	TRA	MAT'L	WIDTH	JAMB	HEAD		SILL	EXIT DEVICE		CLOSER
L-102A	SINGLE	1	36 x 84	WD				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-103A	SINGLE	1	36 x 84	WD				HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-104A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-105A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-106A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			AD-2
L-107A	DOUBLE	3	PR 36 x 84	AL	B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13	YES	YES	1, 2
L-107B	DOUBLE	3	PR 36 x 84	AL	A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13		YES	
L-109A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-110A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-111A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-113A	SINGLE	1	36 x 84	WD				HM	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF22			
L-114A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-116A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-117A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-118A	SINGLE	1	36 x 84	WD				HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			
L-121A	SINGLE	1	36 x 84	WD				HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			
L-122A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			
L-123A	SINGLE	2	36 x 84	WD	A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			

BORROWED LIGHT FRAME SCHEDULE

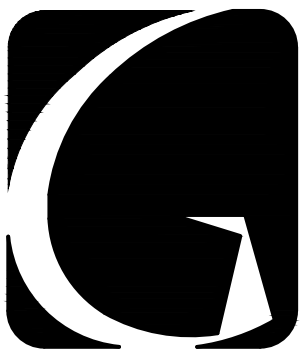
BORROWED LIGHT				GLASS			FRAME				LABEL	HARDWARE		NOTES		
NO	DESCRIPTION	TYPE	SIZE (WxH)	MATERIAL	LOU	SIDE LGT	TRA	MAT'L	WIDTH	JAMB		HEAD	SILL		ELEV	
A-101B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
A-101C	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM8			
A-109B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
A-109C	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM8			
D-138B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
D-145B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
E-100C	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12			
E-100D	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12	AD-2		
E-114A	BORROWED LIGHT		SEE ELEVATION			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF17			
E-114B	BORROWED LIGHT		SEE ELEVATION			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF17			
E-121B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
E-121C	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
F-100E	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF9			
F-100F	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF9			
F-101C	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF24			
F-101D	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF24			
F-108B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
F-119B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM8	AD-2		
F-123B	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18			
F-123C	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18			
F-123D	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18			
F-123X	BORROWED LIGHT		SEE ELEVATION	AD-2		B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF27	AD-2		
H-100A	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12			
H-100D	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12			
H-101A	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12			
H-101D	BORROWED LIGHT		SEE ELEVATION			B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12			
K-122B	BORROWED LIGHT		SEE ELEVATION			A	A	HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			

- GENERAL DOOR NOTES
- A. JAMB, HEAD, AND SILL DO NOT SHOW WALL CONSTRUCTION. SEE FLOOR PLAN FOR WALL MATERIALS. REFER TO A800 SERIES DRAWINGS FOR WALL FINISHES.
 - B. SEAL ALL JAMBS AND HEADS WHERE FRAMES MEET EXPOSED MASONRY AND/OR GYPSUM BOARD.
 - C. PROVIDE A SCRIBE MOLD AT ALL EXTERIOR DOOR FRAMES AND WHERE NOTED ON DRAWINGS. SCRIBE MOLD TO BE 3/4" X 3/4" METAL AT EXTERIOR OF METAL FRAMES AND AT BOTH SIDES OF ALUMINUM FRAMES. SET SCRIBE MOLDS IN SEALANT.
 - D. PROVIDE GLAZING AND GLASS STOPS AS REQUIRED.
 - E. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS, BOTH NEW AND EXISTING.
 - F. SHIM SPACE IS NOT SHOWN ON DOOR FRAME ELEVATIONS FOR ALUMINUM STOREFRONT. TAKE THESE DIMENSIONS INTO ACCOUNT AND ADJUST DIMENSIONS ACCORDINGLY.
 - G. FOR DOOR POSITION WITHIN WALL REFER TO FRAME MOUNTING DETAIL 4-A603.
 - H. FOR ELECTRICAL ROUGH-IN AT DOORS REFER TO DETAIL 4-A603.
 - I. FOR HOLLOW METAL FRAME ELEVATIONS (HM) REFER TO 1-A603. FOR HOLLOW METAL (HM) FRAME PROFILES REFER TO 5-A603.
 - J. FOR ALUMINUM STOREFRONT ELEVATIONS (SF) REFER TO 1-A604. FOR STOREFRONT (SF) FRAME PROFILES REFER TO 2-A604.
 - K. GLASS NOTED IN SIDELIGHT COLUMN FOR STOREFRONT WITH NO DOOR APPLIES TO ALL OPENINGS IN FRAME UNLESS NOTED OTHERWISE.
 - L. REFER TO FLOOR PLANS FOR LOCATIONS OF NEW AND EXISTING ADA PUSH PADS FOR POWER ASSISTED OPERATORS.
 - M. WHERE FRAMES INDICATE 2 OF MORE OPENINGS FOR DOORS, EACH SINGLE OR PAIR OF DOORS IS SCHEDULED SEPARATELY AND FRAME INDICATED.

DOOR AND FRAME SCHEDULE

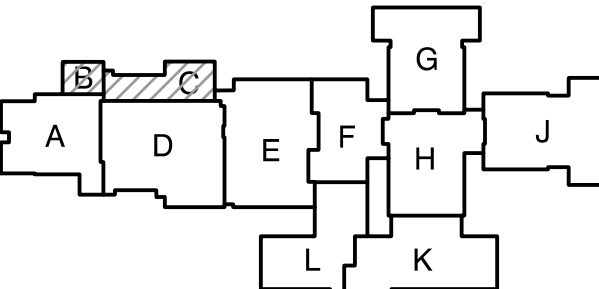
NO	DESCRIPTION	DOOR			MATERIAL	LOU	GLASS		TRA	MAT'L	WIDTH	FRAME			ELEV	LABEL	HARDWARE		NOTES
		TYPE	DOOR SIZE (WxH) (INCHES)				DOOR	SIDE LGT				JAMB	HEAD	SILL			EXIT DEVICE	CLOSER	
J-125A	SINGLE	2	36 x 84		WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
J-125B	SINGLE	2	36 x 84		WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
J-126A	SINGLE	1	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-126B	SINGLE	1	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-127A	SINGLE	1	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
J-128A	SINGLE	2	36 x 84		WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
J-128B	SINGLE	2	36 x 84		WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
J-129A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-130A	SINGLE	1	36 x 84		WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-130B	SINGLE	1	36 x 84		WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				AD-2
K-100A	DOUBLE	3	PR 36 x 84		AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13		YES	YES	1, 2
K-100B	DOUBLE	3	PR 36 x 84		AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13			YES	
K-101A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-102A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-103A	SINGLE	1	36 x 84		WD		A	A		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF22				
K-104A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-105A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-107A	SINGLE	1	36 x 84		WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
K-108A	SINGLE	1	36 x 84		WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
K-111A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-112A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-113A	SINGLE	1	36 x 84		WD		A	A		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF22				
K-114A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
K-114B	SINGLE	3	36 x 84		AL		A			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF28		YES	YES	
K-115A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
K-117A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				AD-2
K-117B	SINGLE	2	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				8
K-118A	SINGLE	2	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-119A	SINGLE	3	36 x 84		AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF26			YES	
K-119B	SINGLE	3	36 x 84		AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF26			YES	
K-120A	SINGLE	1	36 x 84		WD					HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-121A	SINGLE	2	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-122A	SINGLE	2	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-124A	SINGLE	1	36 x 84		WD					HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
K-125A	SINGLE	1	36 x 84		WD					HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
K-126A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				2
K-127A	SINGLE	2	36 x 84		WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				AD-2
K-130A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-131A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-132A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
K-133A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				AD-2
K-134A	SINGLE	2	36 x 84		WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
L-100A	DOUBLE	3	PR 36 x 84		AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF14		YES	YES	1,3
L-100B	DOUBLE	3	PR 36 x 84		AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF14		YES	YES	1,2,8
L-100C	DOUBLE	3	PR 36 x 84		AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF20		YES	YES	1,3
L-100D	DOUBLE	3	PR 36 x 84		AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF20		YES	YES	1,2

||
||
||



GIBALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT
21-141

DATE
02/28/22

COORDINATED BY
DJW

DRAWN BY
CLN

CHECKED BY
DJW

REGISTERED
NO. 19600171
STATE OF INDIANA

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REVISIONS

MARK DATE ISSUED FOR

AD-2 03/21/22 ADDENDUM NO. 2

DRAWING

UNIT "B & C" FIRST FLOOR
EQUIPMENT PLAN

PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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B/C A-702

GENERAL EQUIPMENT PLAN NOTES:

- A. REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
B. FIELD VERIFY ALL DIMENSIONS.
C. CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK, REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.
D. REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.
E. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ROOM ACCESSORIES.

EQUIPMENT PLAN LEGEND:

- INDICATES CASEWORK ELEVATION SYMBOL — REFER TO A-700 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
——— INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE BY OWNER. (NOT INCLUDED IN CONSTRUCTION CONTRACT).
----- INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
(CG) INDICATES CORNER GUARD.
(TB) INDICATES 4" HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
(MB) INDICATES 4" HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
(PMB) INDICATES 4" HIGH PROJECTABLE MARKER BOARD. REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
(TV) TELEVISION MONITOR, REFER TO TECHNOLOGY DRAWING.
(MH) INDICATES MOP HOLDER ABOVE SERVICE SINK.
(WDB) INDICATES INTERIOR WINDOW BLINDS.
(RS) INDICATES ROLLER SHADE.

EQUIPMENT PLAN NOTES:

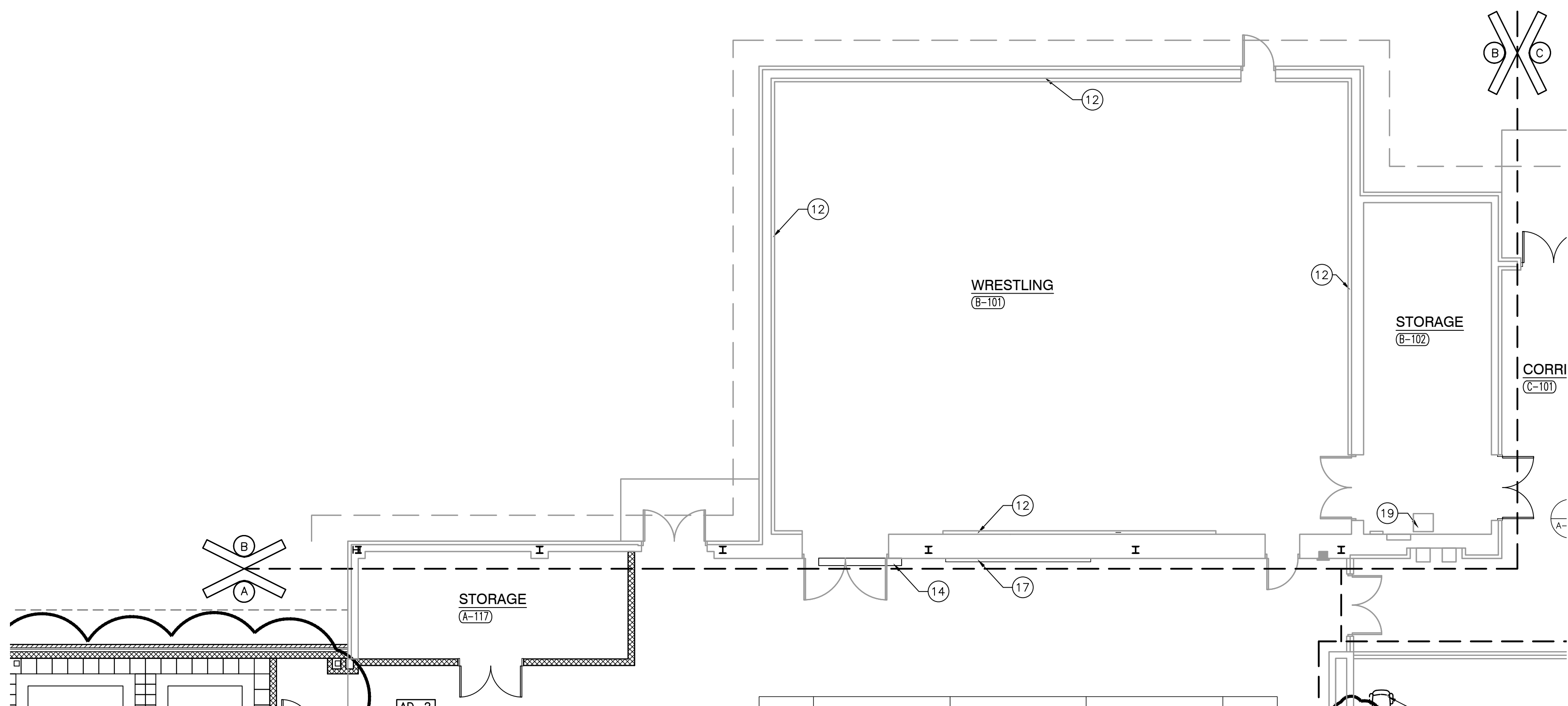
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) ROOF ACCESS LADDER, REFER TO FLOOR PLANS.
(2) UTILITY SINK, REFER TO PLUMBING DRAWINGS.
(3) FOLDING PARTITION (ELECTRICALLY OPERATED).
(4) CUBICLE CURTAIN AND TRACK (1'-0" RADIUS AT CORNER).
(5) WALL MIRRORS, REFER TO INTERIOR ELEVATIONS.
(6) PROJECTION SCREEN (ELECTRICALLY OPERATED). REFER TO TECHNOLOGY.
(7) BLEACHERS, REFER TO BLEACHER KEY NOTES.
(8) LOCKER, LETTER INDICATES LOCKER TYPE.
(9) NOT USED.
(10) FORWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
(11) BACKWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
(12) SAFETY CUSHION WAINSCOT.
(13) NOT USED.
(14) NEW SCOREBOARD.
(15) COURT MARKINGS AND EQUIPMENT.
(16) NOT USED.
(17) EXISTING SAFETY CUSHION WAINSCOT TO REMAIN.
(18) OVERHEAD RETRACTABLE POWER CORD (TYPICAL), REFER TO ELECTRICAL DRAWINGS.
(19) SOUND CABINET, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
(20) NOT USED.
(21) PEGBOARD WITH DRAIN, REFER TO SCIENCE CASEWORK.
(22) FUME HOOD, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
(23) FIRE BLANKET CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
(24) SAFETY GOGGLE CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
(25) GAS COCK, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
(26) SEMI RECESSED ADA EYE WASH STATION, REFER TO SCIENCE CASEWORK / PLUMBING DRAWINGS.
(27) EMERGENCY SHOWER AND FLOOR DRAIN, REFER TO PLUMBING DRAWINGS.
(28) DRINKING FOUNTAIN, REFER TO MECHANICAL DRAWINGS.
(29) LOCKER BENCH.
(30) NOT USED.
(31) ACID STORAGE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
(32) FLAMMABLE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
(33) CONTINUOUS COUNTERTOP.

OWNER FURNISHED EQUIPMENT

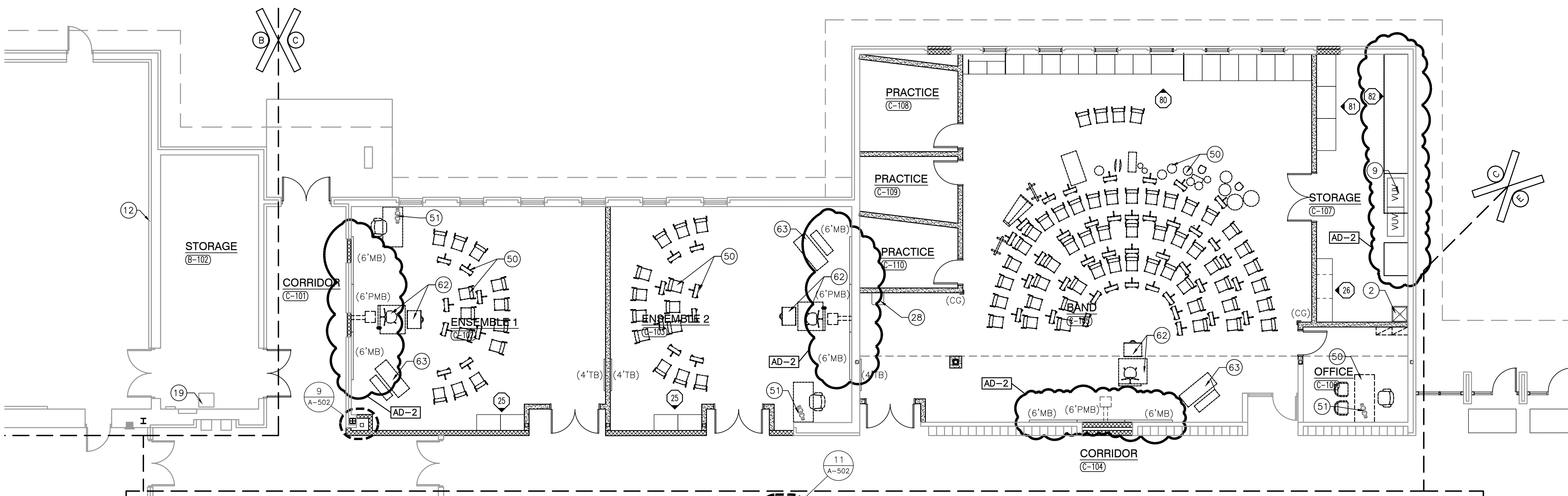
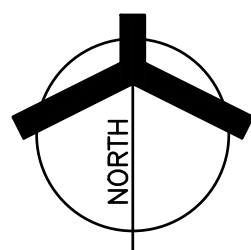
PLAN NOTES:

- (50) LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
(51) COMPUTER/MONITOR, BY OWNER.
(52) PRINTER/COPIER, BY OWNER.
(53) REFRIGERATOR WITH ICE MAKER, BY OWNER.
(54) RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
(55) MICROWAVE, BY OWNER.
(56) NOT USED.
(57) CLOTHES WASHER, BY OWNER.
(58) CLOTHES DRYER, BY OWNER.
(59) VENDING MACHINE, BY OWNER.
(60) CLINIC COTS, BY OWNER.
(61) DEMONSTRATION TABLE, BY OWNER.
(62) STEPPED MUSIC PLATFORM, BY OWNER.
(63) PIANO, BY OWNER.
(64) COMMERCIAL ICE MAKER, BY OWNER.
(65) KILN, BY OWNER, REFER TO MECHANICAL DRAWINGS FOR EXHAUST.
(66) ROBOTICS ARENA, BY OWNER.
(67) DISHWASHER BY OWNER (PROVIDE 24" WIDE OPENING).
(68) PORTABLE STAGE, BY OWNER.
(69) TRAINING TABLES, BY OWNER.
(70) SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
(71) CHANGING TABLE, BY OWNER.
(72) INSTRUMENT STORAGE, BY OWNER.



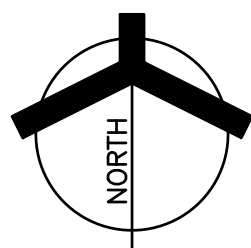
UNIT "B" EQUIPMENT FIRST FLOOR PLAN

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



UNIT "C" EQUIPMENT FIRST FLOOR PLAN

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



GENERAL EQUIPMENT PLAN NOTES:

- A. REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
B. FIELD VERIFY ALL DIMENSIONS.
C. CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK, REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.
D. REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.
E. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ROOM ACCESSORIES.

EQUIPMENT PLAN LEGEND:

- INDICATES CASEWORK ELEVATION SYMBOL — REFER TO A-700 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
— INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE BY OWNER. (NOT INCLUDED IN CONSTRUCTION CONTRACT).
--- INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
(1" CG) INDICATES CORNER GUARD.
(TB) INDICATES 4" HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
(MB) INDICATES 4" HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
(PMB) INDICATES 4" HIGH PROJECTABLE MARKER BOARD. REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
(TV) TELEVISION MONITOR, REFER TO TECHNOLOGY DRAWING.
(MH) INDICATES MOP HOLDER ABOVE SERVICE SINK.
(WDB) INDICATES INTERIOR WINDOW BLINDS.
(RS) INDICATES ROLLER SHADE.

EQUIPMENT PLAN NOTES:

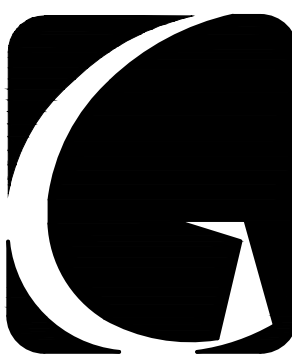
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- 1 ROOF ACCESS LADDER, REFER TO FLOOR PLANS.
2 UTILITY SINK, REFER TO PLUMBING DRAWINGS.
3 FOLDING PARTITION (ELECTRICALLY OPERATED).
4 CUBICLE CURTAIN AND TRACK (1'-0" RADIUS AT CORNER).
5 WALL MIRRORS, REFER TO INTERIOR ELEVATIONS.
6 PROJECTION SCREEN (ELECTRICALLY OPERATED). REFER TO TECHNOLOGY.
7 BLEACHERS, REFER TO BLEACHER KEY NOTES.
8 LOCKER, LETTER INDICATES LOCKER TYPE.
9 NOT USED.
10 FORWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
11 BACKWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
12 SAFETY CUSHION WAINSCOT.
13 NOT USED.
14 NEW SCOREBOARD.
15 COURT MARKINGS AND EQUIPMENT.
16 NOT USED.
17 EXISTING SAFETY CUSHION WAINSCOT TO REMAIN.
18 OVERHEAD RETRACTABLE POWER CORD (TYPICAL), REFER TO ELECTRICAL DRAWINGS.
19 SOUND CABINET, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
20 NOT USED.
21 PEGBOARD WITH DRAIN, REFER TO SCIENCE CASEWORK.
22 FUME HOOD, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
23 FIRE BLANKET CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
24 SAFETY GOGGLE CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
25 GAS COOK, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
26 SEMI RECESSED ADA EYE WASH STATION, REFER TO SCIENCE CASEWORK / PLUMBING DRAWINGS.
27 EMERGENCY SHOWER AND FLOOR DRAIN, REFER TO PLUMBING DRAWINGS.
28 DRINKING FOUNTAIN, REFER TO MECHANICAL DRAWINGS.
29 LOCKER BENCH.
30 NOT USED.
31 ACID STORAGE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
32 FLAMMABLE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
33 CONTINUOUS COUNTERTOP.

OWNER FURNISHED EQUIPMENT

PLAN NOTES:

- 50 LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
51 COMPUTER/MONITOR, BY OWNER.
52 PRINTER/COPIER, BY OWNER.
53 REFRIGERATOR WITH ICE MAKER, BY OWNER.
54 RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
55 MICROWAVE, BY OWNER.
56 NOT USED.
57 CLOTHES WASHER, BY OWNER.
58 CLOTHES DRYER, BY OWNER.
59 VENDING MACHINE, BY OWNER.
60 CLINIC COTS, BY OWNER.
61 DEMONSTRATION TABLE, BY OWNER.
62 STEPPED MUSIC PLATFORM, BY OWNER.
63 PIANO, BY OWNER.
64 COMMERCIAL ICE MAKER, BY OWNER.
65 KILN, BY OWNER, REFER TO MECHANICAL DRAWINGS FOR EXHAUST.
66 ROBOTICS ARENA, BY OWNER.
67 DISHWASHER BY OWNER (PROVIDE 24" WIDE OPENING).
68 PORTABLE STAGE, BY OWNER.
69 TRAINING TABLES, BY OWNER.
70 SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
71 CHANGING TABLE, BY OWNER.
72 INSTRUMENT STORAGE, BY OWNER.



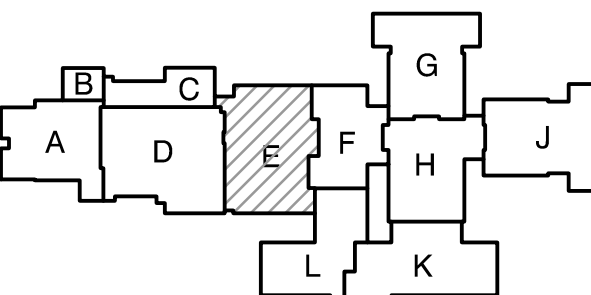
GIBRALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CLN

CHECKED BY

DJW

REGISTERED

NO.

19600171

STATE OF

INDIANA

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REVISIONS

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ISSUED FOR

AD-2 03/21/22 ADDENDUM NO. 2

DRAWING

**UNIT "E" FIRST FLOOR
EQUIPMENT PLAN**

PROJECT

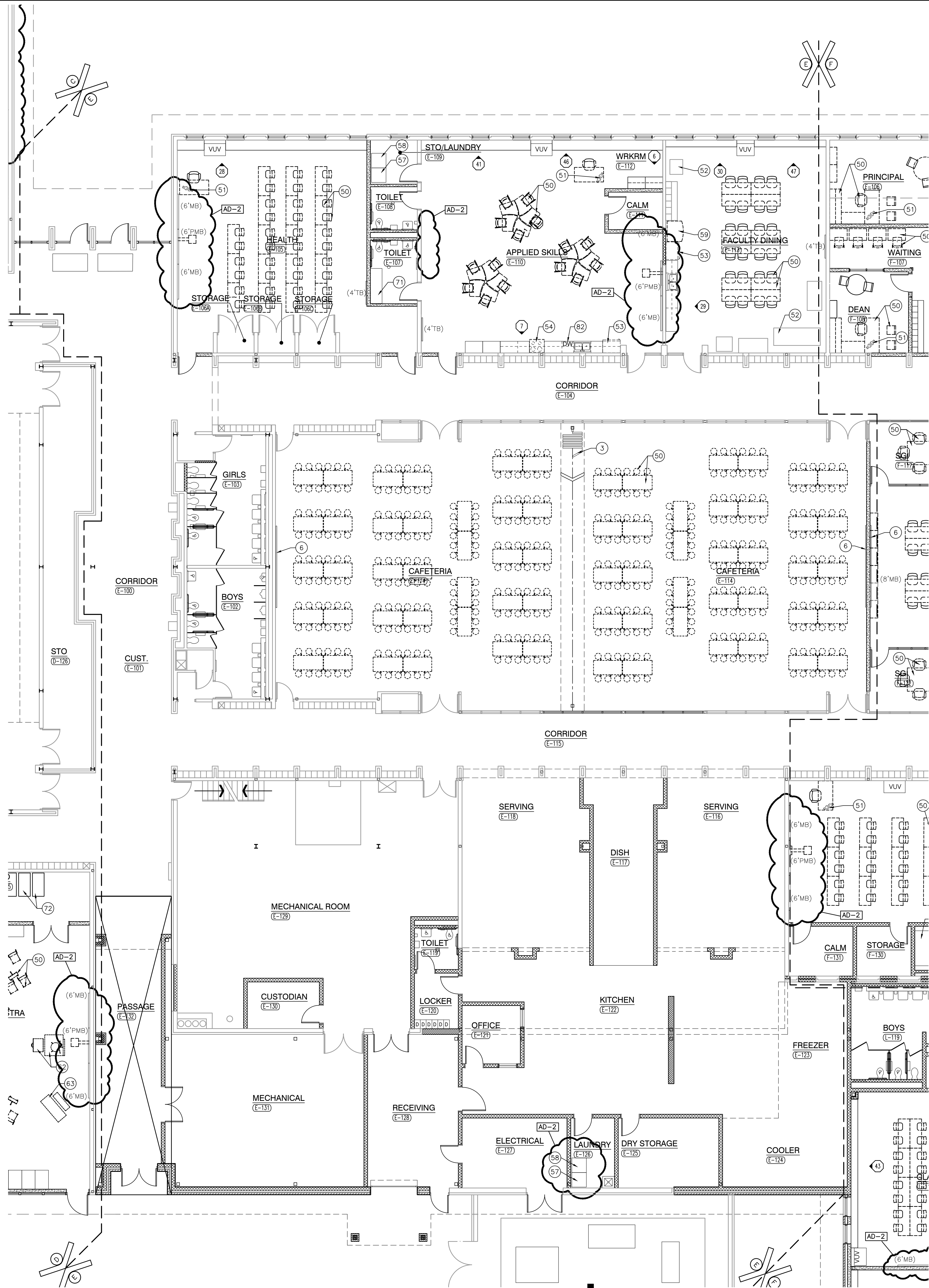
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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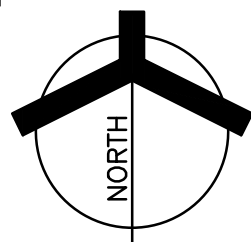
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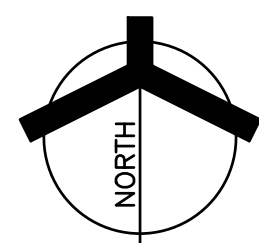


UNIT "E" EQUIPMENT FIRST FLOOR PLAN

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



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

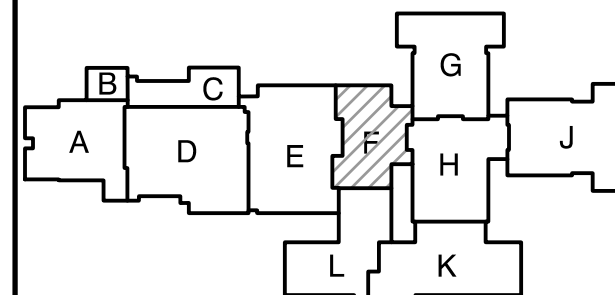


- 50 LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
- 51 COMPUTER/MONITOR, BY OWNER
- 52 PRINTER/COPIER, BY OWNER
- 53 REFRIGERATOR WITH ICE MAKER, BY OWNER
- 54 RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
- 55 MICROWAVE, BY OWNER
- 56 NOT USED.
- 57 CLOTHES WASHER, BY OWNER
- 58 CLOTHES DRYER, BY OWNER
- 59 VENDING MACHINE, BY OWNER
- 60 CLINIC COTS, BY OWNER
- 61 DEMONSTRATION TABLE, BY OWNER
- 62 STEPPED MUSIC PLATFORM, BY OWNER
- 63 PIANO, BY OWNER
- 64 COMMERCIAL ICE MAKER, BY OWNER
- 65 KILN, BY OWNER, REFER TO MECHANICAL DRAWINGS FOR EXHAUST
- 66 ROBOTICS ARENA, BY OWNER.
- 67 DISHWASHER BY OWNER (PROVIDE 24" WIDE OPENING).
- 68 PORTABLE STAGE, BY OWNER.
- 69 TRAINING TABLES, BY OWNER.
- 70 SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
- 71 CHANGING TABLE, BY OWNER.
- 72 INSTRUMENT STORAGE, BY OWNER.



ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

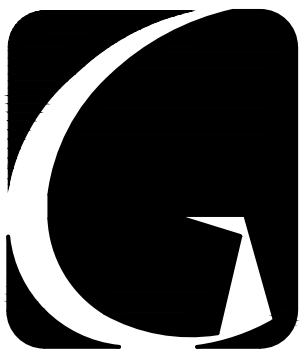


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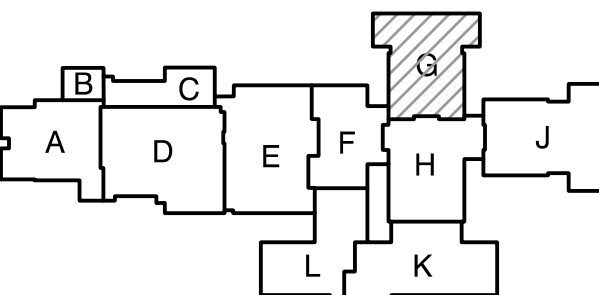


GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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STATE OF

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REVISIONS

MARK

DATE

ISSUED FOR

AD-2 03/21/22 ADDENDUM NO. 2

DRAWING

UNIT "G" FIRST FLOOR

EQUIPMENT PLAN

PROJECT

WESTCHESTER IS -

ADDITIONS & RENOVATIONS

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SHEET

G

A-706

GENERAL EQUIPMENT PLAN NOTES:

- REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
- FIELD VERIFY ALL DIMENSIONS.
- CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK, REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.
- REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.
- REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ROOM ACCESSORIES.

EQUIPMENT PLAN LEGEND:

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- INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE BY OWNER. (NOT INCLUDED IN CONSTRUCTION CONTRACT).
- INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
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- (TB) INDICATES 4" HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
- (MB) INDICATES 4" HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
- (PMB) INDICATES 4" HIGH PROJECTABLE MARKER BOARD. REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
- (TV) TELEVISION MONITOR, REFER TO TECHNOLOGY DRAWING.
- (MH) INDICATES MOP HOLDER ABOVE SERVICE SINK.
- (WDB) INDICATES INTERIOR WINDOW BLINDS.
- (RS) INDICATES ROLLER SHADE.

EQUIPMENT PLAN NOTES:

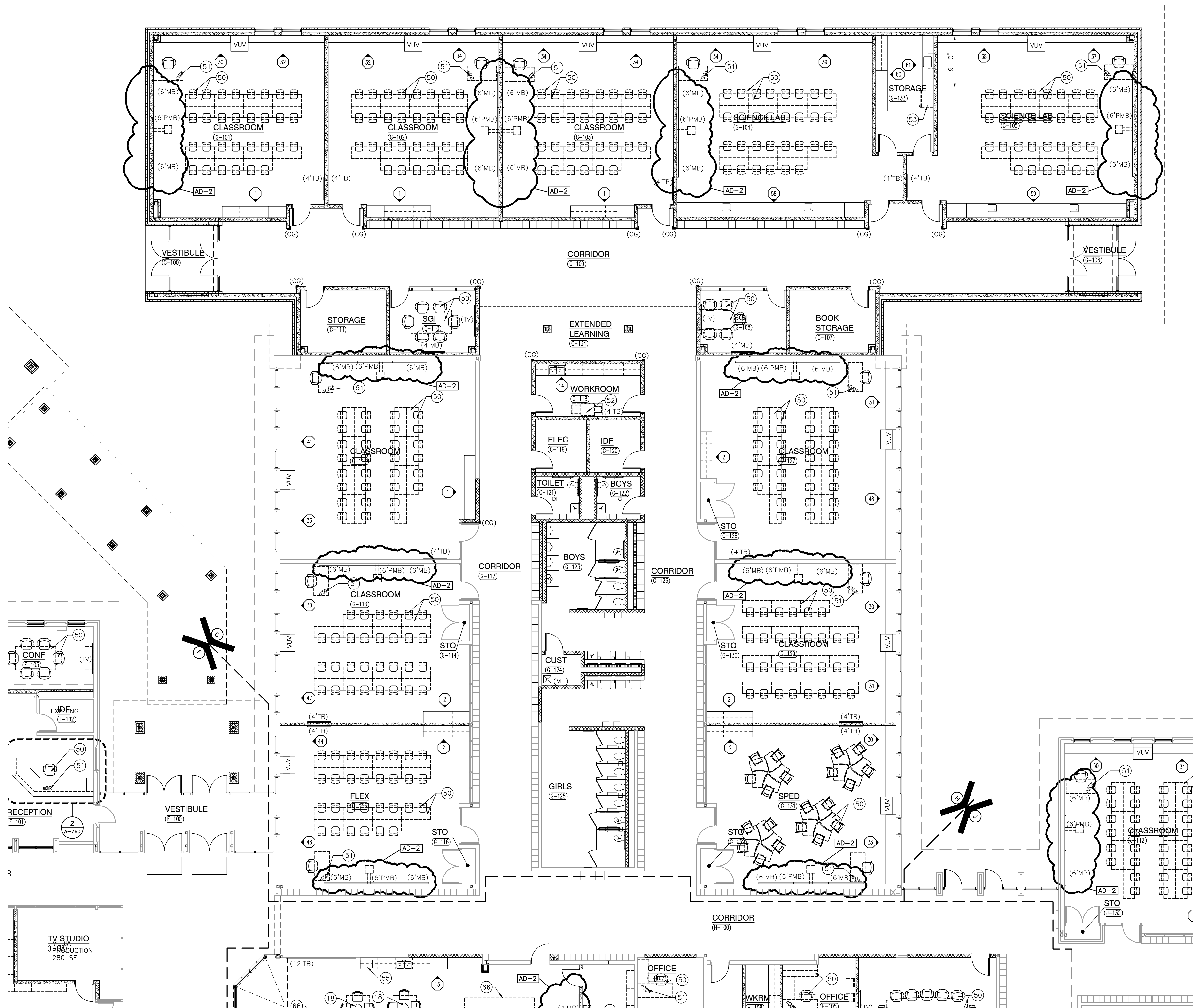
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- ROOF ACCESS LADDER, REFER TO FLOOR PLANS.
- UTILITY SINK, REFER TO PLUMBING DRAWINGS.
- FOLDING PARTITION (ELECTRICALLY OPERATED).
- CUBICLE CURTAIN AND TRACK (1'-0" RADIUS AT CORNER).
- WALL MIRRORS, REFER TO INTERIOR ELEVATIONS.
- PROJECTION SCREEN (ELECTRICALLY OPERATED). REFER TO TECHNOLOGY.
- BLEACHERS, REFER TO BLEACHER KEY NOTES.
- LOCKER, LETTER INDICATES LOCKER TYPE.
- NOT USED.
- FORWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
- BACKWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
- SAFETY CUSHION WAINSCOT.
- NOT USED.
- NEW SCOREBOARD.
- COURT MARKINGS AND EQUIPMENT.
- NOT USED.
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- OVERHEAD RETRACTABLE POWER CORD (TYPICAL), REFER TO ELECTRICAL DRAWINGS.
- SOUND CABINET, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- NOT USED.
- PEGBOARD WITH DRAIN, REFER TO SCIENCE CASEWORK.
- FUME HOOD, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- FIRE BLANKET CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- SAFETY GOGGLE CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- GAS COOK, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- SEMI RECESSED ADA EYE WASH STATION, REFER TO SCIENCE CASEWORK / PLUMBING DRAWINGS.
- EMERGENCY SHOWER AND FLOOR DRAIN, REFER TO PLUMBING DRAWINGS.
- DRINKING FOUNTAIN, REFER TO MECHANICAL DRAWINGS.
- LOCKER BENCH.
- NOT USED.
- ACID STORAGE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
- FLAMMABLE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
- CONTINUOUS COUNTERTOP.

OWNER FURNISHED EQUIPMENT

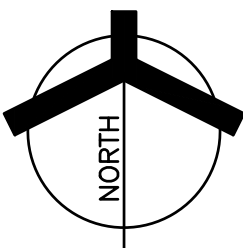
PLAN NOTES:

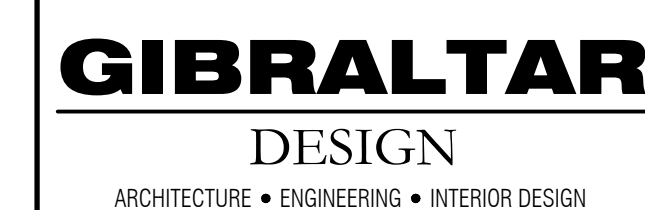
- LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
- COMPUTER/MONITOR, BY OWNER.
- PRINTER/COPPER, BY OWNER.
- REFRIGERATOR WITH ICE MAKER, BY OWNER.
- RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
- MICROWAVE, BY OWNER.
- NOT USED.
- CLOTHES WASHER, BY OWNER.
- CLOTHES DRYER, BY OWNER.
- VENDING MACHINE, BY OWNER.
- CLINIC COTS, BY OWNER.
- DEMONSTRATION TABLE, BY OWNER.
- STEPPED MUSIC PLATFORM, BY OWNER.
- PIANO, BY OWNER.
- COMMERCIAL ICE MAKER, BY OWNER.
- KILN, BY OWNER, REFER TO MECHANICAL DRAWINGS FOR EXHAUST.
- ROBOTICS ARENA, BY OWNER.
- DISHWASHER BY OWNER (PROVIDE 24" WIDE OPENING).
- PORTABLE STAGE, BY OWNER.
- TRAINING TABLES, BY OWNER.
- SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
- CHANGING TABLE, BY OWNER.
- INSTRUMENT STORAGE, BY OWNER.



UNIT "G" EQUIPMENT FIRST FLOOR PLAN

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

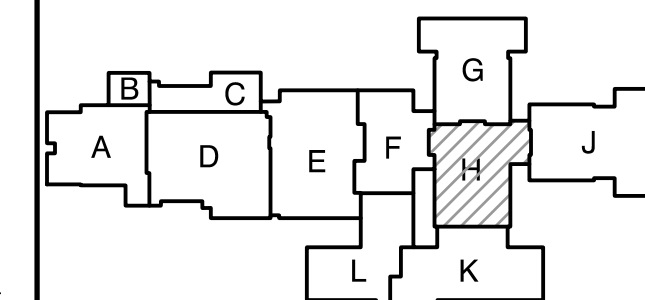




PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERSTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY CLN	
CHECKED BY D.I.W	

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REVISIONS		
MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
UNIT "H" FIRST FLOOR
EQUIPMENT PLAN

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN	SHEET
H	A-707

GENERAL EQUIPMENT PLAN NOTES:

- A. REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
- B. FIELD VERIFY ALL DIMENSIONS.
- C. CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK, REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.
- D. REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.
- E. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM

EQUIPMENT PLAN LEGEND:

- INDICATES CASEWORK ELEVATION SYMBOL. — REFER TO A-700 SERIES DRAWINGS FOR ELEVATIONS AND DETAILS.
- INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE BY OWNER. (NOT INCLUDED IN CONSTRUCTION CONTRACT).
- INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
- (¹ CG) INDICATES CORNER GUARD.
- (TB) INDICATES 4" HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
- (MB) INDICATES 4" HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
- (PMB) INDICATES 4" HIGH PROJECTABLE MARKER BOARD. REFER TO MOUNTING HEIGHT DRAWING G SERIES DRAWING.
- (TV) TELEVISION MOUNT. REFER TO TECHNOLOGY DRAWING.
- (MH) INDICATES MOP HOLDER ABOVE SERVICE SINK.
- (WDB) INDICATES INTERIOR WINDOW BLINDS.
- (RS) INDICATES ROLLER SHADE.

EQUIPMENT PLAN NOTES:

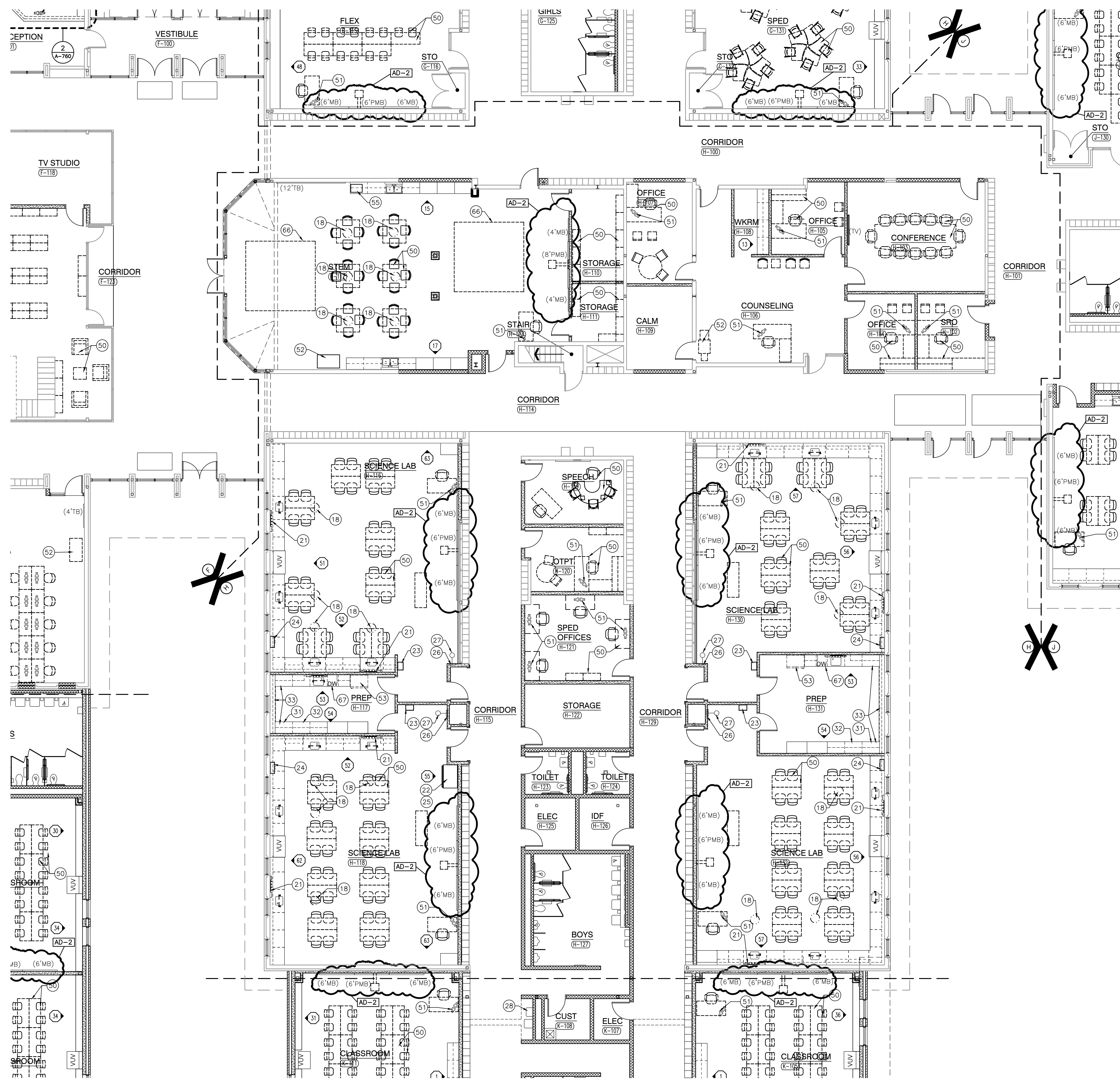
(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) ROOF ACCESS LADDER, REFER TO FLOOR PLANS.
- (2) UTILITY SINK, REFER TO PLUMBING DRAWINGS.
- (3) FOLDING PARTITION (ELECTRICALLY OPERATED). 19
(A-507)
- (4) CUBICLE CURTAIN AND TRACK (1'-0" RADIUS AT CORNER). 18
(A-501)
- (5) WALL MIRRORS, REFER TO INTERIOR ELEVATIONS.
- (6) PROJECTION SCREEN (ELECTRICALLY OPERATED). REFER TO TECHNOLOGY
- (7) BLEACHERS, REFER TO BLEACHER KEY NOTES.
- (8) LOCKER, LETTER INDICATES LOCKER TYPE. 6
(A-501)
- (9) NOT USED.
- (10) FORWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
- (11) BACKWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT). 8
(A-501)
- (12) SAFETY CUSHION WAINSCOT.
- (13) NOT USED.
- (14) NEW SCOREBOARD
- (15) COURT MARKINGS AND EQUIPMENT. 1
(A-840)
- (16) NOT USED
- (17) EXISTING SAFETY CUSHION WAINSCOT TO REMAIN.
- (18) OVERHEAD RETRACTABLE POWER CORD (TYPICAL), REFER TO ELECTRICAL DRAWINGS.
- (19) SOUND CABINET, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- (20) NOT USED.
- (21) PEGBOARD WITH DRAIN, REFER TO SCIENCE CASEWORK.
- (22) FUME HOOD, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- (23) FIRE BLANKET CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- (24) SAFETY GOGGLE CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- (25) GAS COCK, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- (26) SEMI RECESSED ADA EYE WASH STATION, REFER TO SCIENCE CASEWORK / PLUMBING DRAWINGS.
- (27) EMERGENCY SHOWER AND FLOOR DRAIN, REFER TO PLUMBING DRAWINGS
- (28) DRINKING FOUNTAIN, REFER TO MECHANICAL DRAWINGS.
- (29) LOCKER BENCH 6
(A-501)
- (30) NOT USED
- (31) ACID STORAGE CABINET, REFER TO SCIENCE EQUIPMENT SHEET
- (32) FLAMMABLE CABINET, REFER TO SCIENCE EQUIPMENT SHEET
- (33) CONTINUOUS COUNTERTOP.

OWNER FURNISHED EQUIPMENT

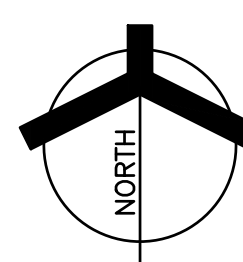
PLAN NOTES:

- 50 LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY ORGANIZATION.
- 51 COMPUTER/MONITOR, BY OWNER
- 52 PRINTER/COPIER, BY OWNER
- 53 REFRIGERATOR WITH ICE MAKER, BY OWNER
- 54 RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
- 55 MICROWAVE, BY OWNER
- 56 NOT USED.
- 57 CLOTHES WASHER, BY OWNER
- 58 CLOTHES DRYER, BY OWNER
- 59 VENDING MACHINE, BY OWNER
- 60 CLINIC COTS, BY OWNER
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- 62 STEPPED MUSIC PLATFORM, BY OWNER
- 63 PIANO, BY OWNER
- 64 COMMERCIAL ICE MAKER, BY OWNER
- 65 KILN, BY OWNER, REFER TO MECHANICAL DRAWINGS FOR EXHAUST
- 66 ROBOTICS ARENA, BY OWNER.
- 67 DISHWASHER BY OWNER (PROVIDE 24" WIDE OPENING).
- 68 PORTABLE STAGE, BY OWNER.
- 69 TRAINING TABLES, BY OWNER.
- 70 SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
- 71 CHANGING TABLE, BY OWNER.
- 72 INSTRUMENT STORAGE, BY OWNER.



UNIT "H" EQUIPMENT FIRST FLOOR PLAN

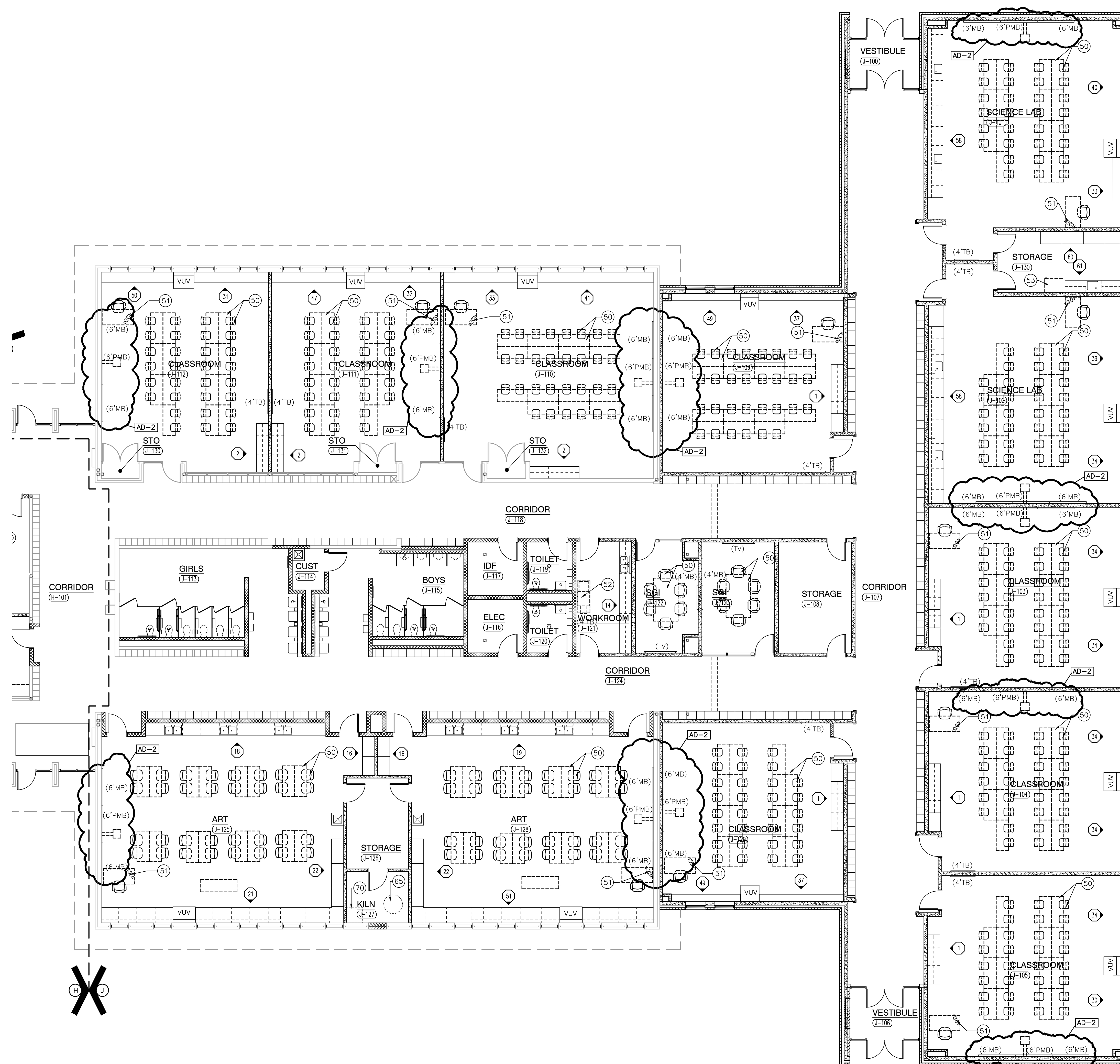
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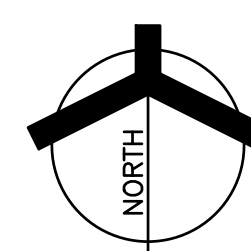
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Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\A-707.DWG

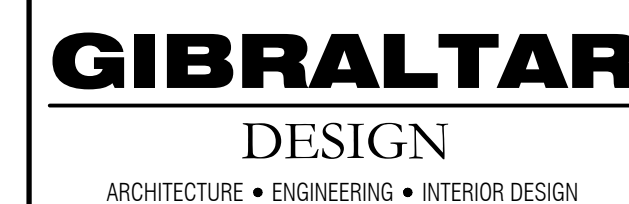
WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

- 50 LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
- 51 COMPUTER/MONITOR, BY OWNER
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- 71 CHANGING TABLE, BY OWNER.
- 72 INSTRUMENT STORAGE, BY OWNER.



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





WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

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51 COMPUTER/MONITOR, BY OWNER
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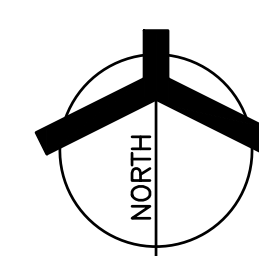
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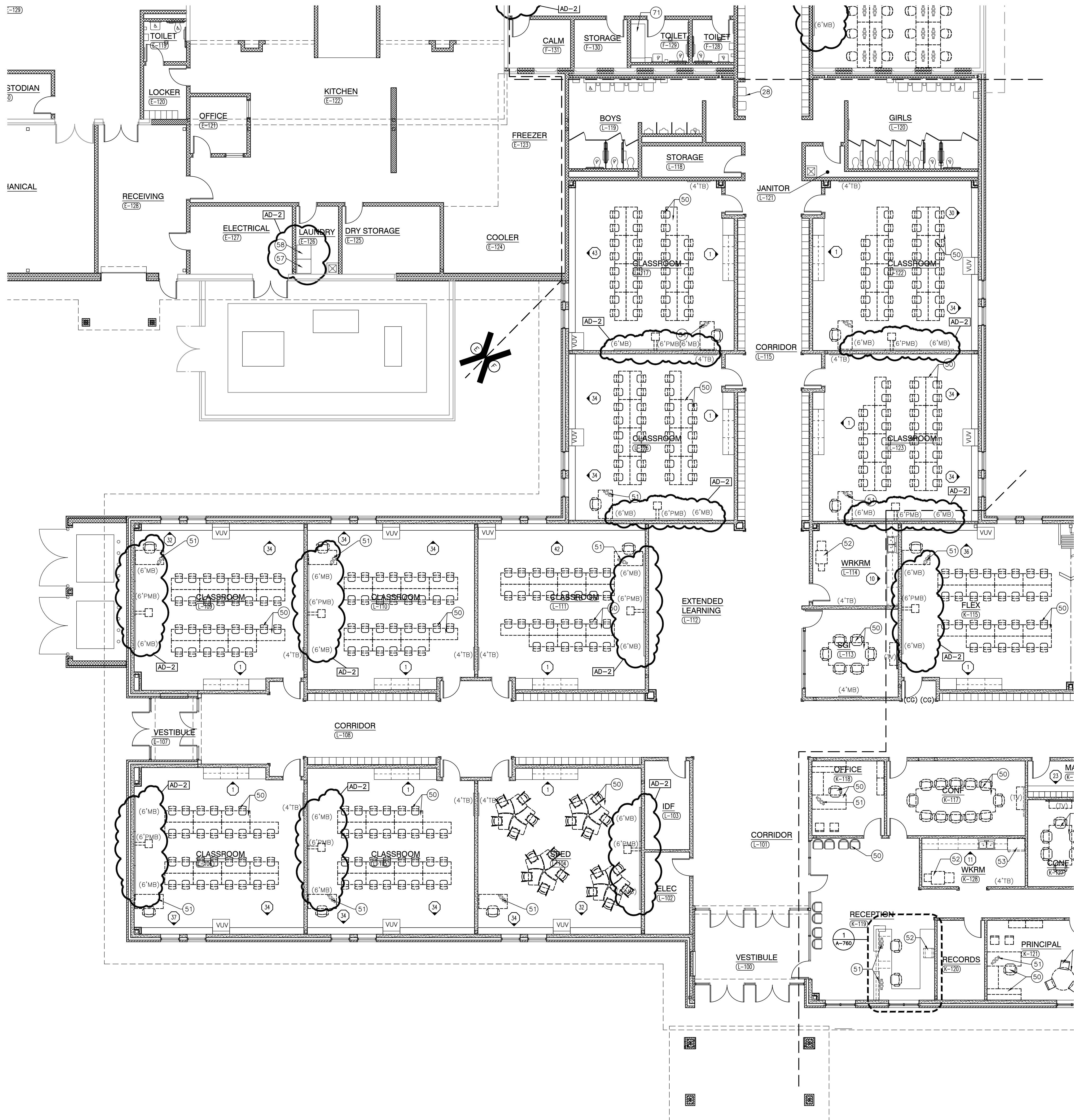
PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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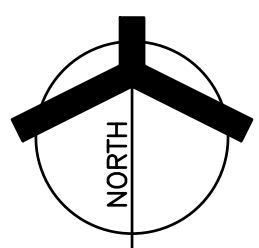
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$$\text{SCALE: } 1/8" = 1'-0"$$


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SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\05 ARCH\A-709.DWG



UNIT "L" EQUIPMENT FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"



GENERAL EQUIPMENT PLAN NOTES:

- A. REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
- B. FIELD VERIFY ALL DIMENSIONS.
- C. CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK, REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.
- D. REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.
- E. REFER TO EQUIPMENT PLANS FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ROOM ACCESSORIES.

EQUIPMENT PLAN LEGEND:

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- (1 CG) INDICATES CORNER GUARD.
- (TB) INDICATES 4" HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
- (MB) INDICATES 4" HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT G SERIES DRAWING.
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- (TV) TELEVISION MONITOR, REFER TO TECHNOLOGY DRAWING.
- (MH) INDICATES MOP HOLDER ABOVE SERVICE SINK.
- (WDB) INDICATES INTERIOR WINDOW BLINDS.
- (RS) INDICATES ROLLER SHADE.

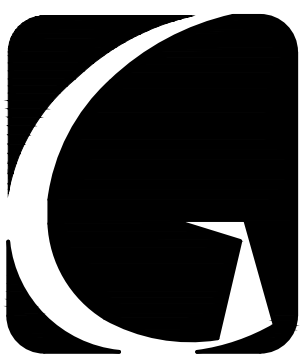
EQUIPMENT PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- 1. ROOF ACCESS LADDER, REFER TO FLOOR PLANS.
- 2. UTILITY SINK, REFER TO PLUMBING DRAWINGS.
- 3. FOLDING PARTITION (ELECTRICALLY OPERATED).
- 4. CUBICLE CURTAIN AND TRACK (1'-0" RADIUS AT CORNER).
- 5. WALL MIRRORS, REFER TO INTERIOR ELEVATIONS.
- 6. PROJECTION SCREEN (ELECTRICALLY OPERATED). REFER TO TECHNOLOGY.
- 7. BLEACHERS, REFER TO BLEACHER KEY NOTES.
- 8. LOCKER, LETTER INDICATES LOCKER TYPE.
- 9. NOT USED.
- 10. FORWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
- 11. BACKWARD FOLD GLASS BASKETBALL BACKSTOP AND SUPPORT FRAMING (MOTORIZED, ADJUSTABLE HEIGHT).
- 12. SAFETY CUSHION WAINSCOT.
- 13. NOT USED.
- 14. NEW SCOREBOARD.
- 15. COURT MARKINGS AND EQUIPMENT.
- 16. NOT USED.
- 17. EXISTING SAFETY CUSHION WAINSCOT TO REMAIN.
- 18. OVERHEAD RETRACTABLE POWER CORD (TYPICAL), REFER TO ELECTRICAL DRAWINGS.
- 19. SOUND CABINET, REFER TO ELECTRICAL/TECHNOLOGY DRAWINGS.
- 20. NOT USED.
- 21. PEGBOARD WITH DRAIN, REFER TO SCIENCE CASEWORK.
- 22. FUME HOOD, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- 23. FIRE BLANKET CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- 24. SAFETY GOGGLE CABINET, REFER TO SCIENCE CASEWORK DRAWINGS.
- 25. GAS COOK, REFER TO SCIENCE CASEWORK / MECHANICAL DRAWINGS.
- 26. SEMI RECESSED ADA EYE WASH STATION, REFER TO SCIENCE CASEWORK / PLUMBING DRAWINGS.
- 27. EMERGENCY SHOWER AND FLOOR DRAIN, REFER TO PLUMBING DRAWINGS.
- 28. DRINKING FOUNTAIN, REFER TO MECHANICAL DRAWINGS.
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- 31. ACID STORAGE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
- 32. FLAMMABLE CABINET, REFER TO SCIENCE EQUIPMENT SHEET.
- 33. CONTINUOUS COUNTERTOP.

OWNER FURNISHED EQUIPMENT PLAN NOTES:

- 50. LOOSE FURNITURE, BY OWNER, INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
- 51. COMPUTER/MONITOR, BY OWNER.
- 52. PRINTER/COPIER, BY OWNER.
- 53. REFRIGERATOR WITH ICE MAKER, BY OWNER.
- 54. RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
- 55. MICROWAVE, BY OWNER.
- 56. NOT USED.
- 57. CLOTHES WASHER, BY OWNER.
- 58. CLOTHES DRYER, BY OWNER.
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- 66. ROBOTICS ARENA, BY OWNER.
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- 70. SPRAY BOOTH, BY OWNER, REFER TO MECHANICAL FOR EXHAUST.
- 71. CHANGING TABLE, BY OWNER.
- 72. INSTRUMENT STORAGE, BY OWNER.

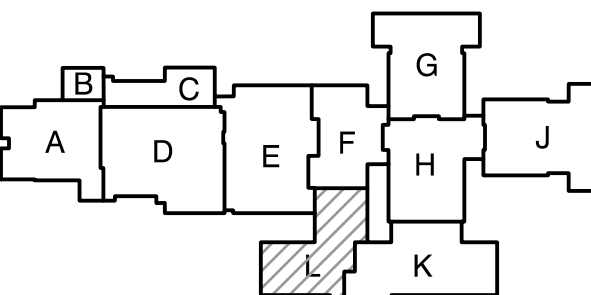


GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CLN

CHECKED BY

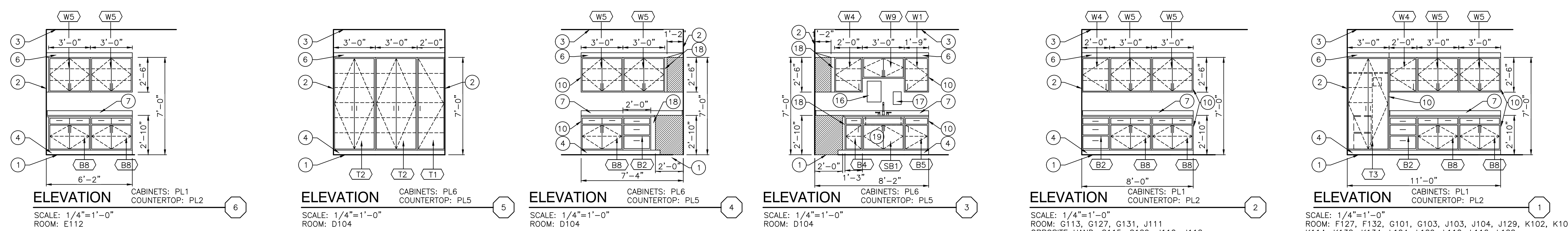
DJW

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REVISIONS

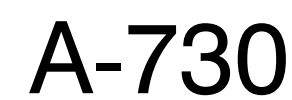
MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2



KEY NOTES (APPLIES TO PLASTIC LAMINATE CASEWORK)

1	LINE OF FINISHED FLOOR	13	RANGE WITH HOOD, BY OWNER
2	WALL LINE	14	DISHWASHER, BY OWNER
3	CEILING LINE	15	NULL
4	4" TOE SPACE WITH VINYL BASE BY FLOORING INSTALLER	16	PAPER TOWEL DISPENSER (OFCI)
5	WINDOW, REFER TO FLOOR PLANS	17	SOAP DISPENSER (OFCI)
6	SLOPED TOP (CONTINUOUS)	18	FILLER PANEL FINISHED TO MATCH FACE OF CABINETS.
7	25" COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE	19	SINK, REFERENCE PLUMBING DRAWINGS
8	30" COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE	20	10" DEEP SINK, REFERENCE PLUMBING DRAWINGS
9	KNEE SPACE	21	VUV, REFERENCE MECHANICAL DRAWINGS
10	FINISHED BACK/END PANEL	22	15" COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE. VERIFY HEIGHT OF WINDOW SILL TO ALLOW CASEWORK BACKSLASH TO BUTT UNDER SILL.
11	REFRIGERATOR, BY OWNER	23	21" COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE. VERIFY HEIGHT OF WINDOW SILL TO ALLOW CASEWORK BACKSLASH TO BUTT UNDER SILL.
12	MICROWAVE, BY OWNER	24	REFER TO ROOMS LISTED UNDER ELEVATION TO DETERMINE DEPTH OF COUNTERTOP.

AD-2



PLASTIC LAMINATE CASEWORK SCHEDULE

MARK	CATALOG NUMBER	WIDTH	DESCRIPTION
B1	10339	21"	24"D X 32"H 3 DRAWERS, FULL EXTENSION
B2	10339	24"	24"D X 32"H 3 DRAWERS, FULL EXTENSION
B3	10403	48"	24"D X 32"H 3 DRAWERS, FULL EXTENSION
B4	10422	15"	24"D X 32"H DRAWER, DOOR, HINGED LEFT, ADJUSTABLE SHELF
B5	10421	21"	24"D X 32"H DRAWER, DOOR, HINGED RIGHT, ADJUSTABLE SHELF
B6	10421	24"	24"D X 32"H DRAWER, DOOR, HINGED RIGHT, ADJUSTABLE SHELF
B7	10432	33"	24"D X 32"H DRAWERS, DOORS, ADJUSTABLE SHELF
B8	10432	36"	24"D X 32"H DRAWERS, DOORS, ADJUSTABLE SHELF
B9	10432	39"	24"D X 32"H DRAWERS, DOORS, ADJUSTABLE SHELF
B10	10432	42"	24"D X 32"H DRAWERS, DOORS, ADJUSTABLE SHELF
B11	10101	36"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B12	10101	30"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B13	10101	24"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B14	10101	39"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B15	10101	33"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B16	10101	27"	14"D X 32"H OPEN SHELF, ADJUSTABLE SHELF
B17	10339	27"	24"D X 32"H 3 DRAWERS, FULL EXTENSION
SB1	10479	36"	24"D X 32"H FALSE FRONT, DOORS, REMOVABLE BACK
SB2	10479	36"	24"D X 32"H FALSE FRONT, DOORS, REMOVABLE BACK, 10"D SINK
W1	16120	21"	14"D X 30"H DOOR, HINGED RIGHT, ADJUSTABLE SHELF
W2	16121	21"	14"D X 30"H DOOR, HINGED LEFT, ADJUSTABLE SHELF
W3	16120	24"	14"D X 30"H DOOR, HINGED RIGHT, ADJUSTABLE SHELF
W4	16121	24"	14"D X 30"H DOOR, HINGED LEFT, ADJUSTABLE SHELF
W5	16129	36"	14"D X 30"H DOORS, ADJUSTABLE SHELF
W6	16129	39"	14"D X 30"H DOORS, ADJUSTABLE SHELF
W7	16129	42"	14"D X 30"H DOORS, ADJUSTABLE SHELF
W8	16129	30"	14"D X 18"H DOORS
W9	16129	36"	14"D X 18"H DOORS
T1	26129	24"	24"D X 84"H DOOR, ADJUSTABLE SHELVES, FIXED SHELF
T2	26129	36"	24"D X 84"H DOORS, ADJUSTABLE SHELVES, FIXED SHELF
T3	26609	36"	24"D X 84"H LOCKABLE DOORS, FIXED SHELF, WARDROBE, FILE DWR
T4	26271	36"	24"D X 84"H DOORS, TRAY WITH CARD HOLDER (48) SA902 TRAYS
T5	26281	48"	24"D X 84"H DOORS, TRAY WITH CARD HOLDER (64) SA902 TRAYS
T6	20101	36"	24"D X 84"H OPEN ADJUSTABLE SHELVES
T7	57252	36"	24"D X 84"H DOORS, CHORAL FOLIO, EQUAL SPACED (126)
T8	57272	48"	24"D X 84"H DOORS, ORCHESTRA/BAND FOLIO, EQ. SPACED (126)
H1	16252	48"	14"D X 47"H OPEN FACE, EQUAL SPACED COMPARTMENTS (44)

PROJECT
**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GENERAL NOTES (APPLIES TO PLASTIC LAMINATE CASEWORK)

- REFER TO EQUIPMENT PLANS FOR CASEWORK LOCATIONS AND FINISH LEGEND IN "A-600" SERIES DRAWINGS FOR FINISH INFORMATION. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FOR SCHEDULING PURPOSES ONLY, MODEL NUMBERS ARE TAKEN FROM STEVENS INDUSTRIES, INC (UNLESS NOTED OTHERWISE) AND ARE FOR CABINET REQUIREMENTS ONLY. SEE SPECIFICATIONS FOR CABINET CONSTRUCTION METHODS.
- VERIFY ALL PLAN AND CASEWORK DIMENSIONS WITH CASEWORK MANUFACTURER.
- ALL COUNTERTOPS TO BE PLASTIC LAMINATE WITH 4" HIGH PLASTIC LAMINATE BACKSPLASH AND/OR ENDSPLASH AT ALL LOCATIONS WHERE COUNTERTOP MEETS ADJACENT SURFACE (UNLESS NOTED OTHERWISE).
- PROVIDE 3MM PVC EDGE ON ALL PLASTIC LAMINATED COUNTERTOPS AND BACKSPLASHES.
- PROVIDE A 4" HIGH TOE SPACE ON ALL BASE AND FULL HEIGHT CABINETS.
- ALL EXPOSED CASEWORK SURFACES TO BE PLASTIC LAMINATE FINISHED, INCLUDING OPEN INTERIORS OF CABINETS (UNLESS NOTED OTHERWISE).
- ALL EXPOSED CASEWORK ENDS SHALL BE FINISHED TO MATCH CASEWORK FRONTS.
- PROVIDE CONTINUOUS PLASTIC LAMINATE SLOPED TOPS ON ALL WALL AND FULL HEIGHT CABINETS (UNLESS OTHERWISE NOTED).
- FILLER PANELS, TRIM, AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CASEWORK CONTINUOUS TO ADJACENT PARTITION, CEILING AND/OR BULKHEAD. CASEWORK MANUFACTURER / INSTALLER SHALL PROVIDE ALL FILLERS AND SCRIBES AS REQUIRED FOR A COMPLETE AND FINISHED CASEWORK INSTALLATION.
- PROVIDE LOCKS ON ALL WARDROBE CABINETS, KEYS BY ROOM.
- ALL ADJOINING CABINETS SHALL BE ALIGNED.
- WHERE CASEWORK REQUIRES SHIMMING, PROVIDE ONLY APPROVED METAL SHIMS.
- CABINETS LOCATED IN FRONT OF A PIPE CHASE SHALL HAVE REMOVABLE BACKS.
- PROVIDE JOINT SEALANT AT ALL JUNCTIONS OF CASEWORK / COUNTERTOPS WITH ADJACENT WALL OR CASEWORK.
- PROVIDE 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES OF CABINETS ADJACENT TO TOE SPACES. BY FLOORING INSTALLER.
- REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR DEVICE TYPES, HEIGHTS AND LOCATIONS.
- REFER TO PLUMBING DRAWINGS AND SCHEDULES FOR FIXTURE TYPES AND LOCATIONS. REFER TO PLUMBING DRAWINGS FOR PLUMBING CONNECTIONS.
- ALL CUTTING, DRILLING AND PATCHING OF CASEWORK AND COUNTERTOPS AS REQUIRED FOR INSTALLATION OF PIPING OR CONDUIT SHALL BE BY CASEWORK MANUFACTURER / INSTALLER.
- REFER TO "G" SERIES SHEETS FOR MOUNTING HEIGHTS OF EQUIPMENT AND ACCESSORIES.

KEY NOTES (APPLIES TO PLASTIC LAMINATE CASEWORK)

- | | |
|--|--|
| <ol style="list-style-type: none"> LINE OF FINISHED FLOOR WALL LINE CEILING LINE 4" TOE SPACE WITH VINYL BASE BY FLOORING INSTALLER WINDOW, REFER TO FLOOR PLANS SLOPED TOP (CONTINUOUS) 25"D COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE 30"D COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE FINISHED BACK/END PANEL REFRIGERATOR, BY OWNER MICROWAVE, BY OWNER | <ol style="list-style-type: none"> RANGE WITH HOOD, BY OWNER DISHWASHER, BY OWNER NULL PAPER TOWEL DISPENSER (OFCI) SOAP DISPENSER (OFCI) FILLER PANEL FINISHED TO MATCH FACE OF CABINETS. SINK, REFERENCE PLUMBING DRAWINGS 10" DEEP SINK, REFERENCE PLUMBING DRAWINGS VUV, REFERENCE MECHANICAL DRAWINGS 15"D COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE. VERIFY HEIGHT OF WINDOW SILL TO ALLOW CASEWORK BACKSPLASH TO BUTT UNDER SILL. 21"D COUNTERTOP WITH 4" BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE. VERIFY HEIGHT OF WINDOW SILL TO ALLOW CASEWORK BACKSPLASH TO BUTT UNDER SILL. REFER TO ROOMS LISTED UNDER ELEVATION TO DETERMINE DEPTH OF COUNTERTOP. |
|--|--|

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CLN

CHECKED BY

DJW

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REVISIONS

MARK DATE ISSUED FOR

AD-2 03/21/22 ADDENDUM No. 2

DRAWING

CASEWORK SCHEDULE AND ELEVATIONS

PROJECT

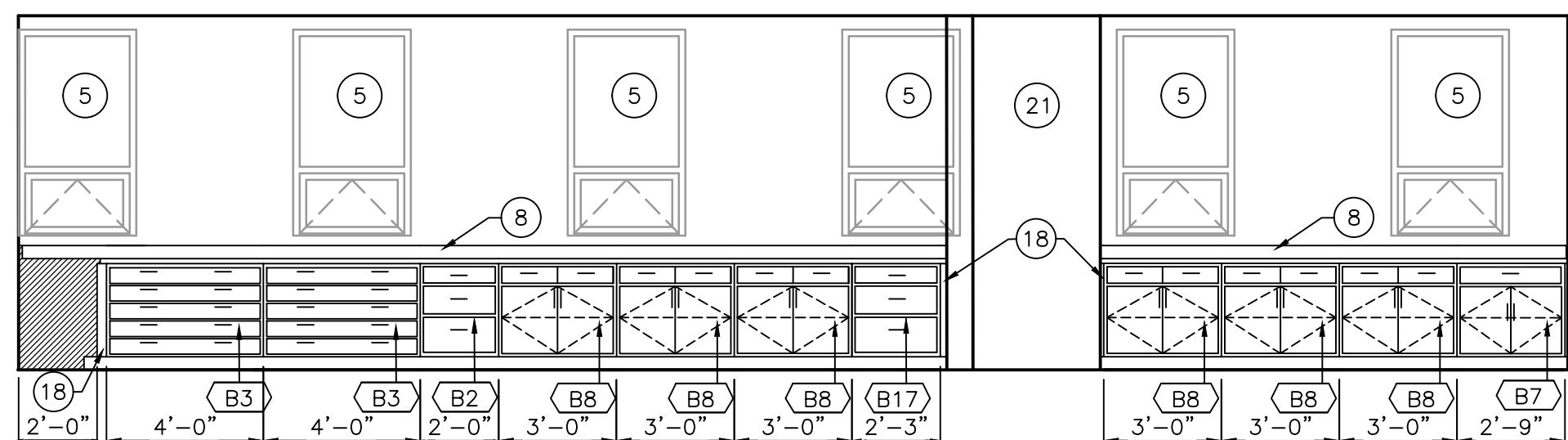
WESTCHESTER IS -

ADDITIONS & RENOVATIONS

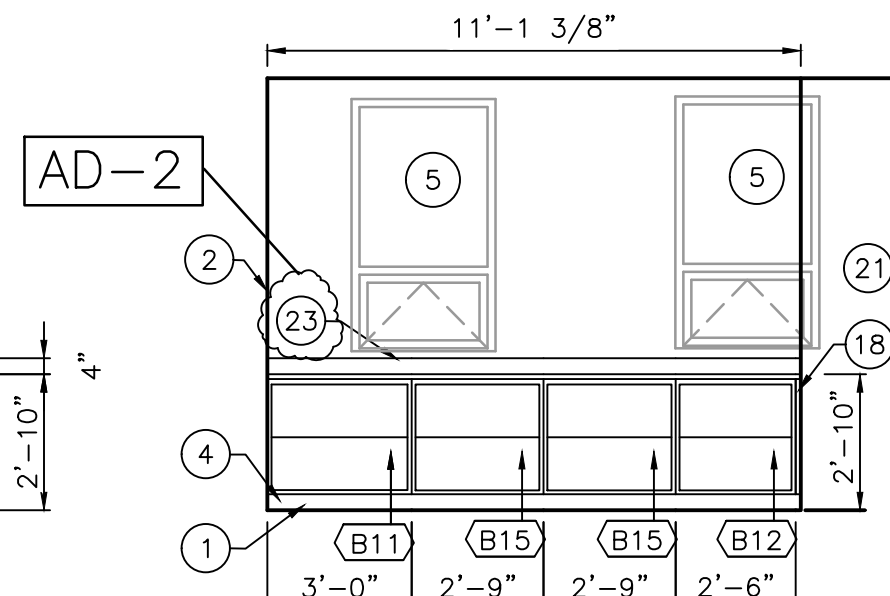
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SHEET

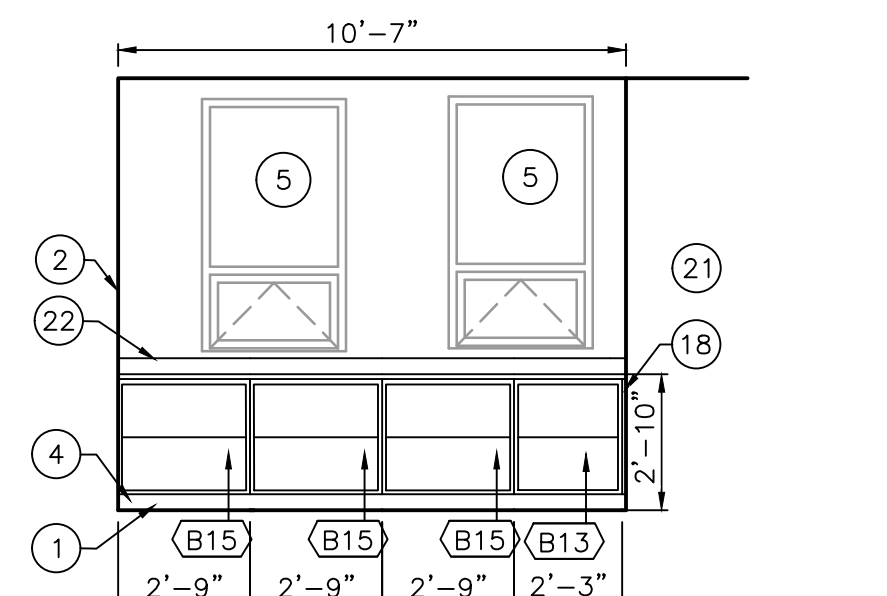
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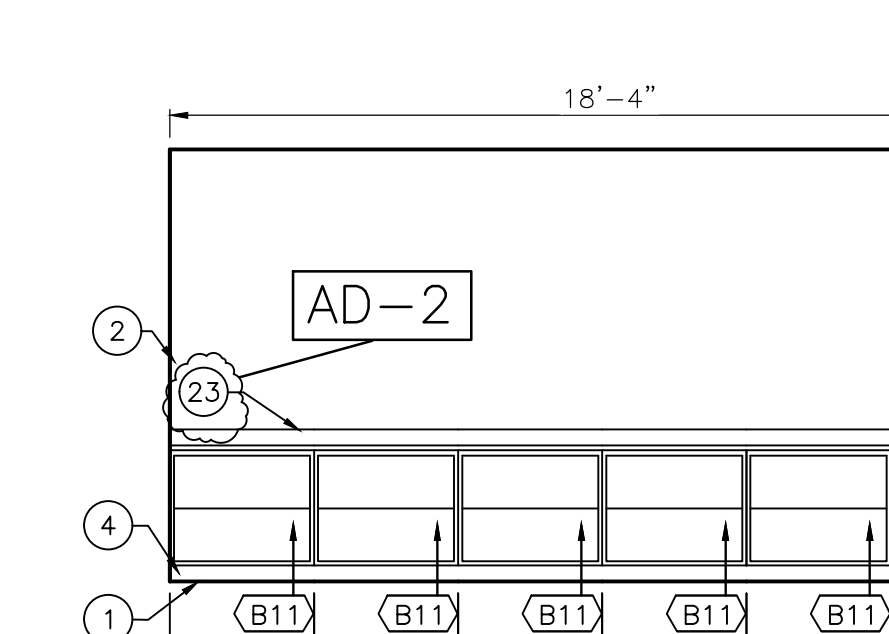
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COUNTERTOP: SS1
SCALE: 1/4"=1'-0"
ROOM: J128



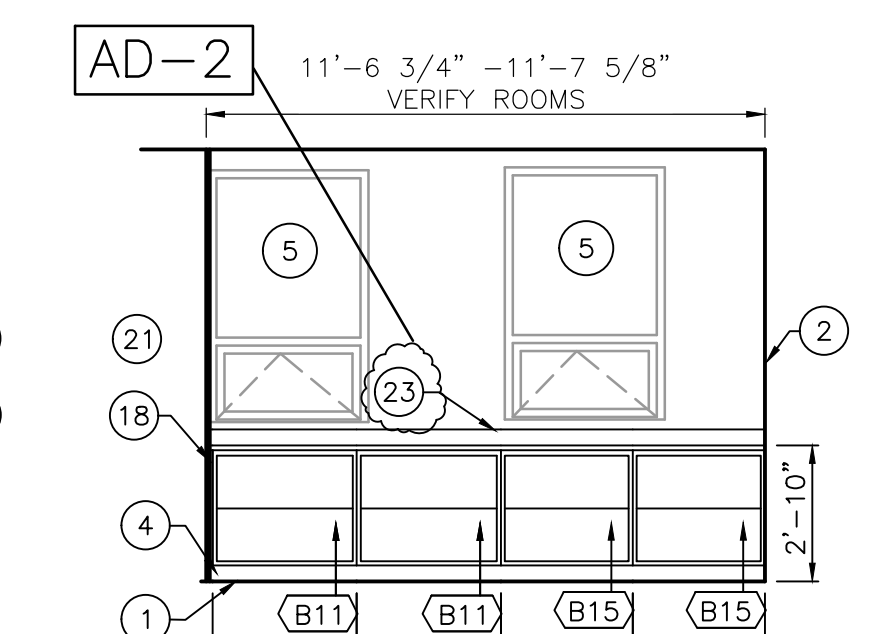
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: J112,



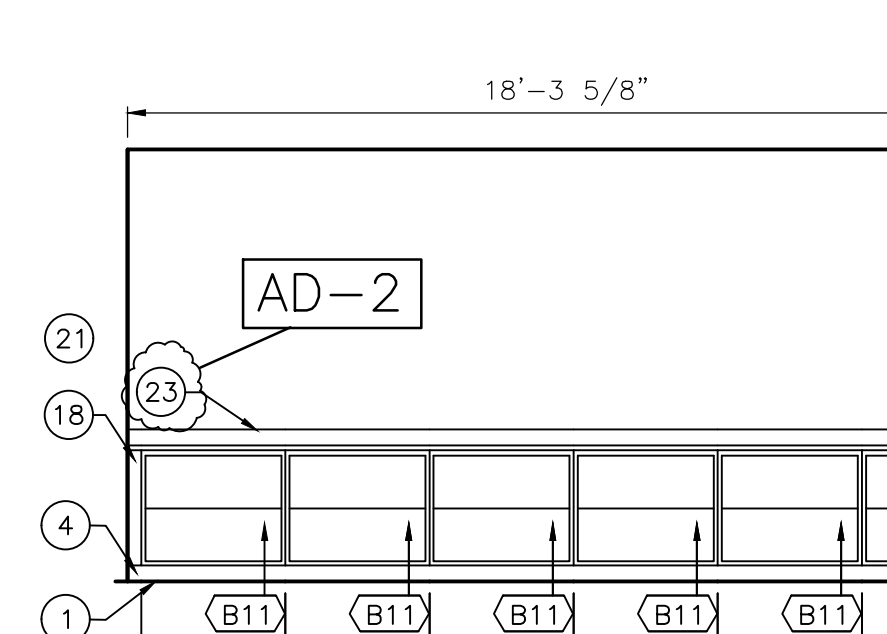
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: J109
OPPOSITE HAND: J127



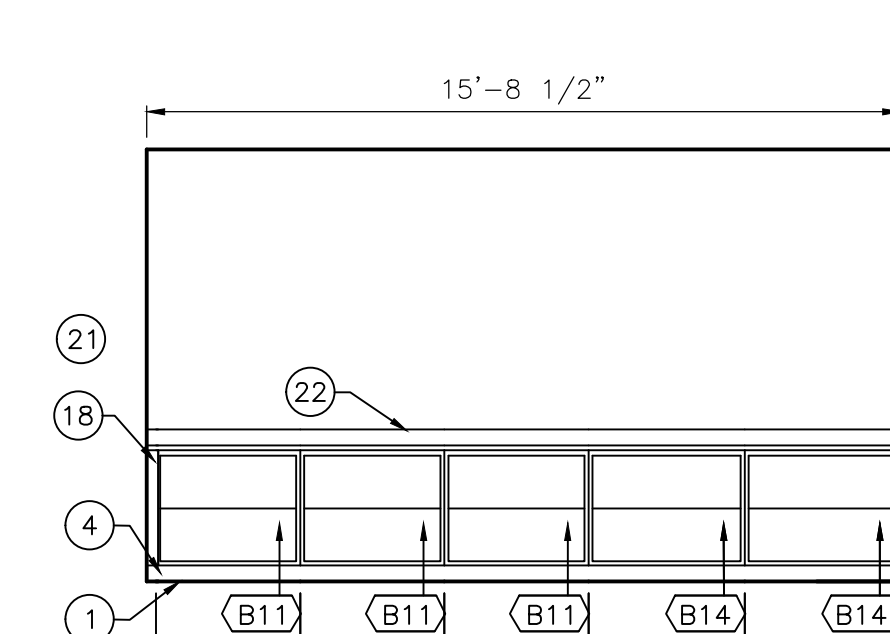
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G115
OPPOSITE HAND: G127



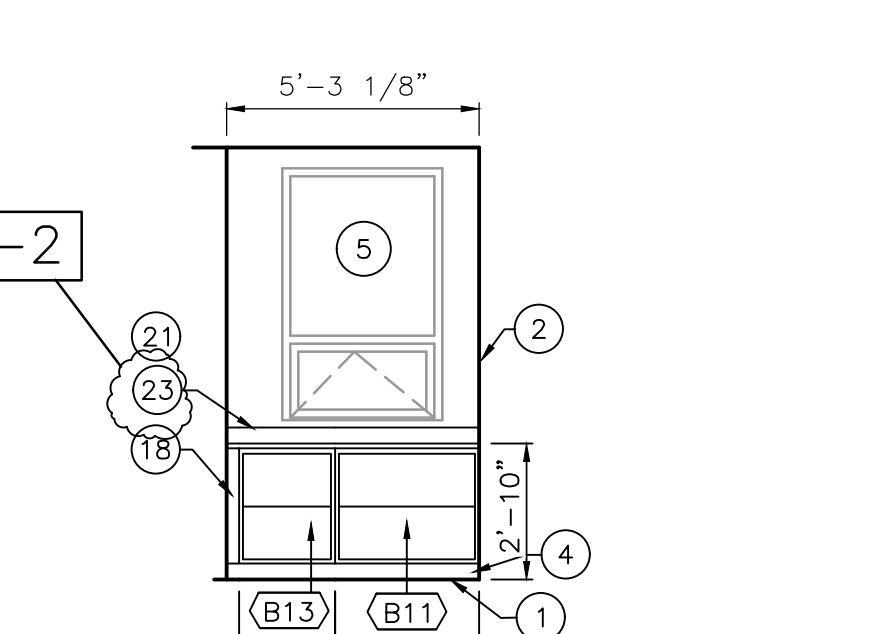
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COUNTERTOP: PL2
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ROOM: E113
OPPOSITE HAND: G113, J111



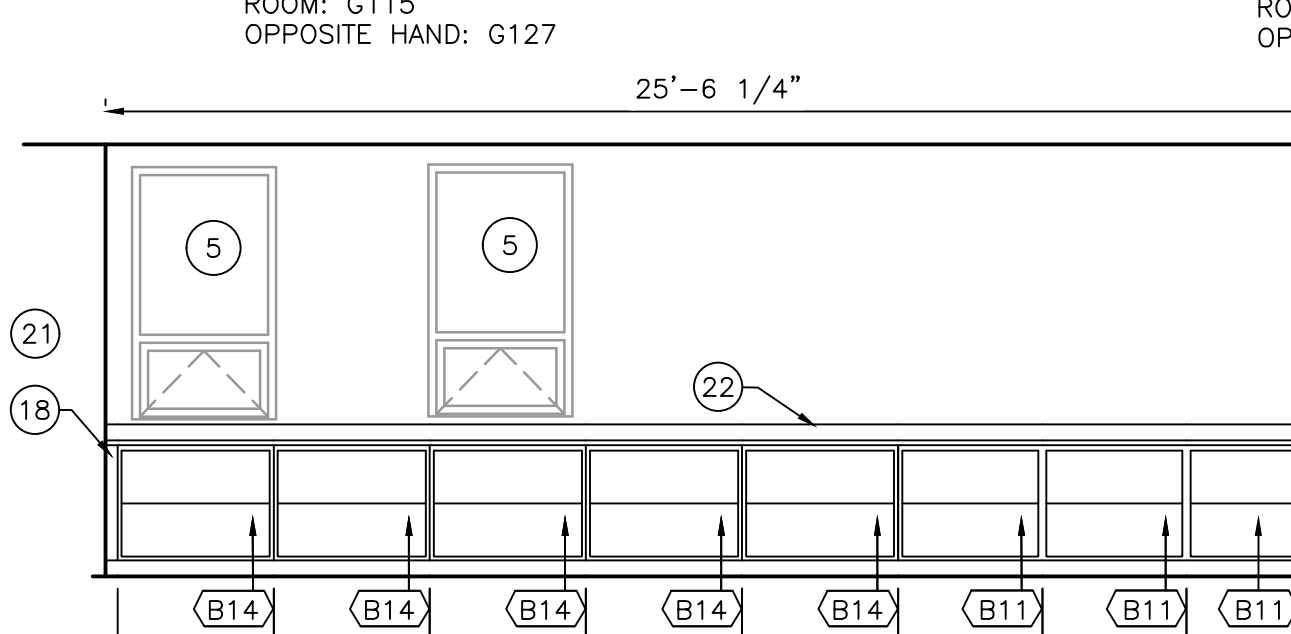
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: E110



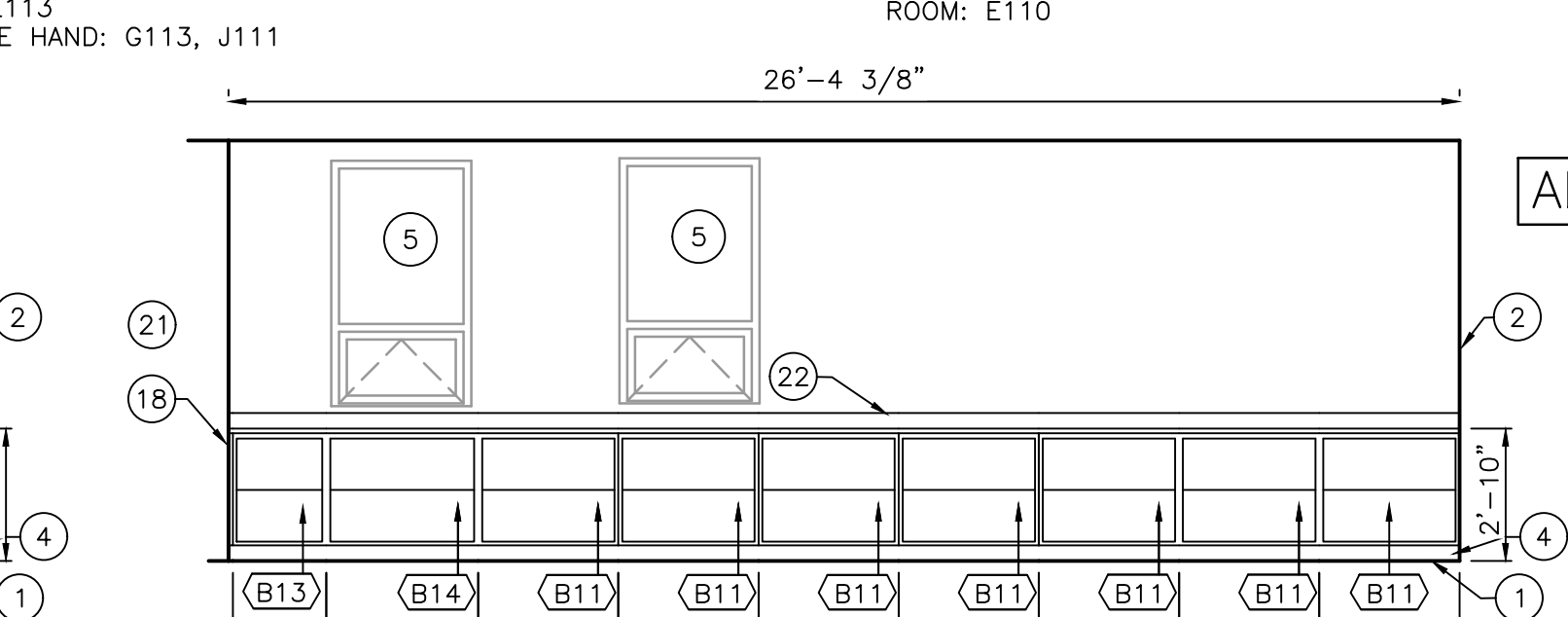
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: F128



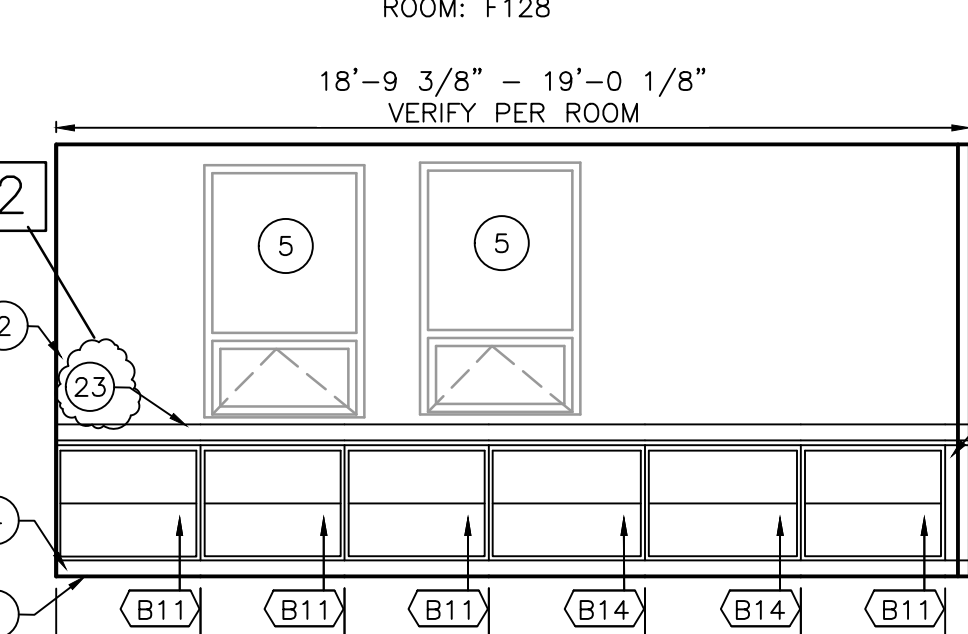
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G115



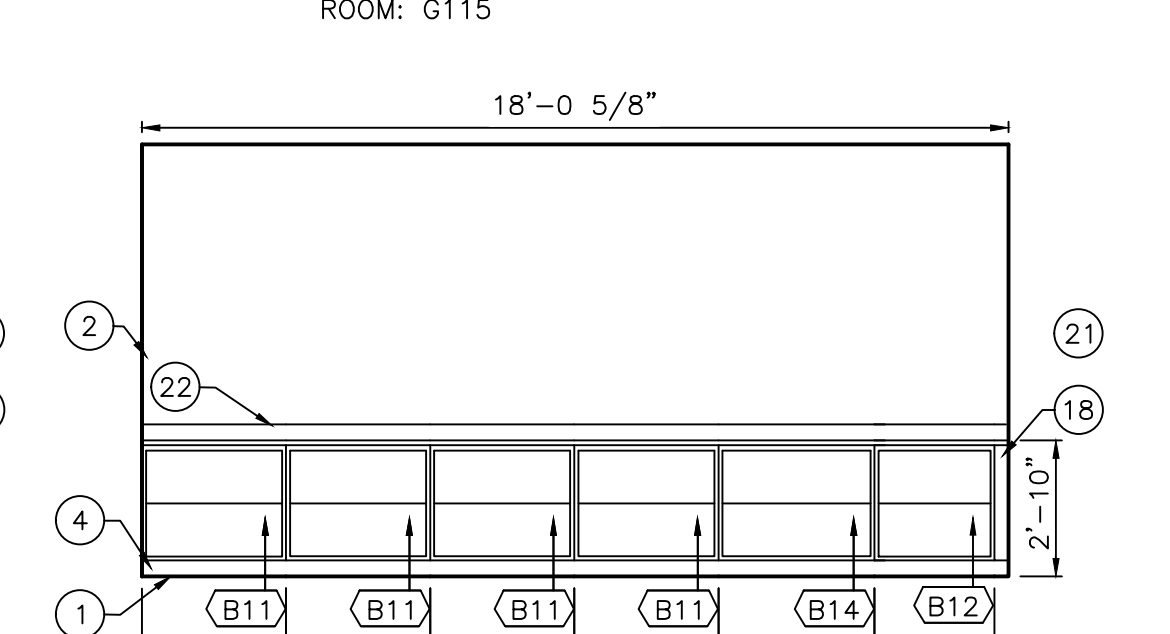
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: L117



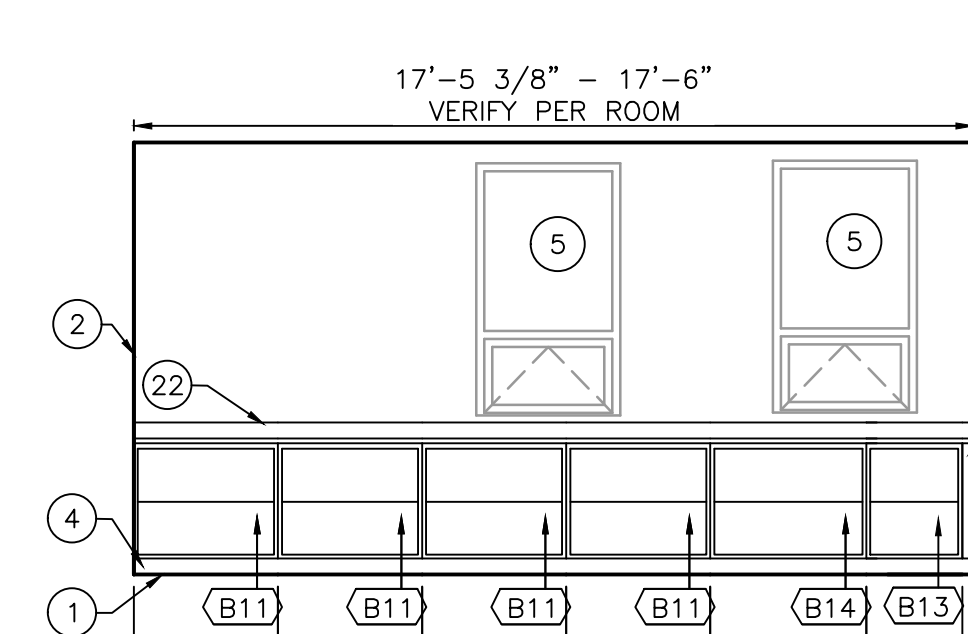
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: L111



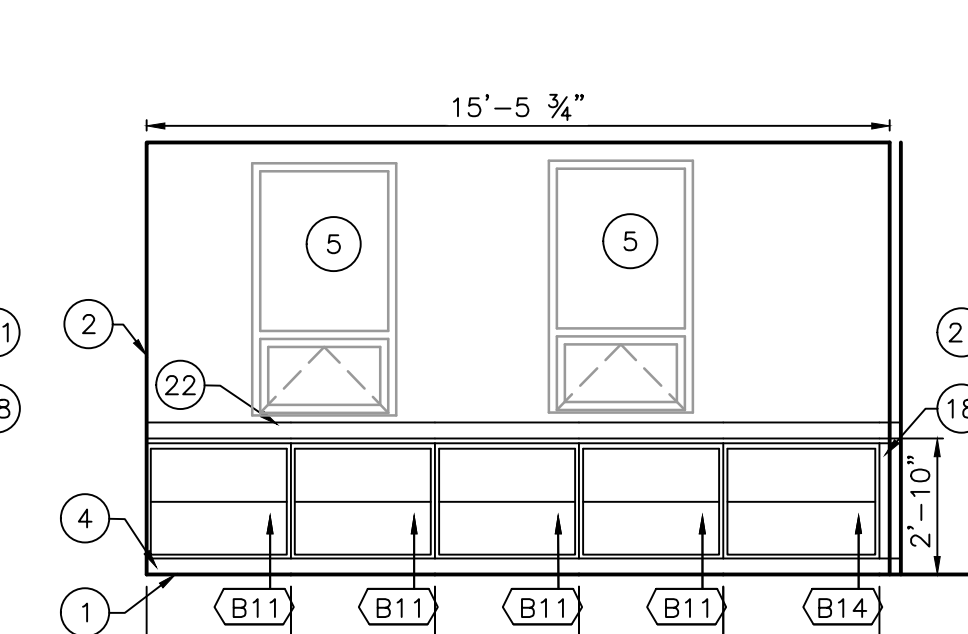
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: E110
OPPOSITE HAND: G112, J110



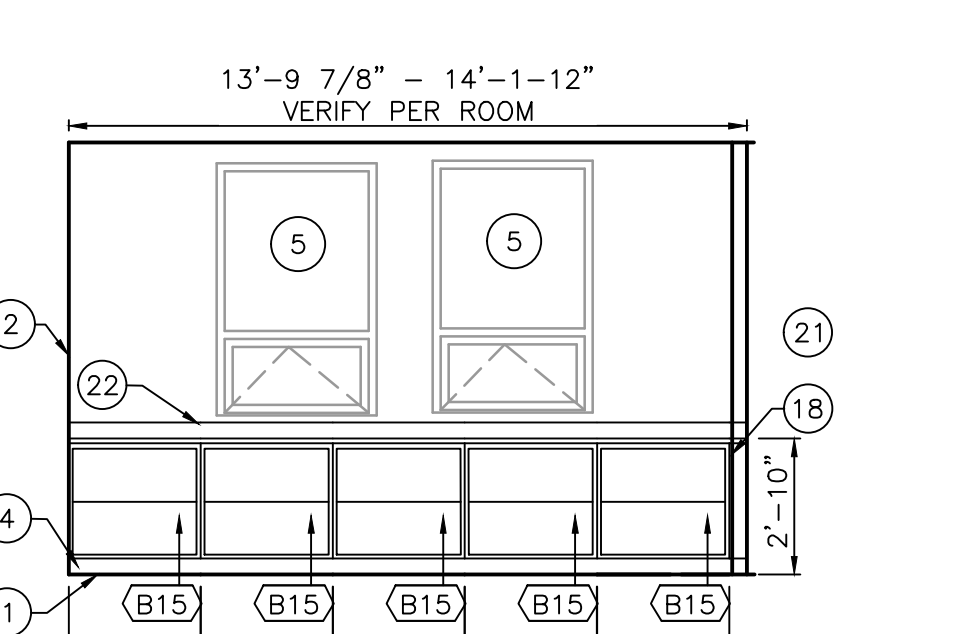
ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: J101



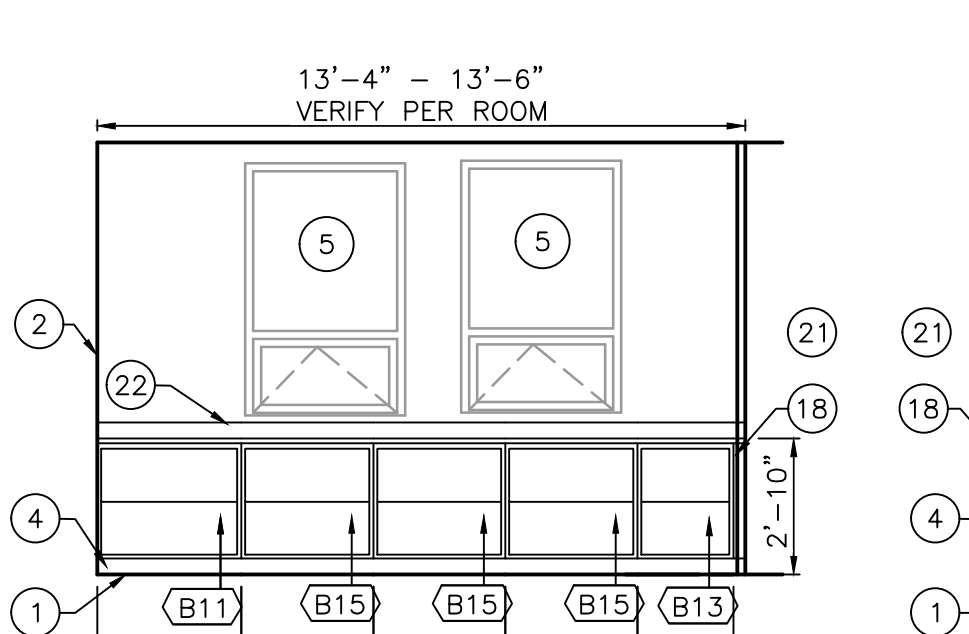
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: J102
OPPOSITE HAND: G104



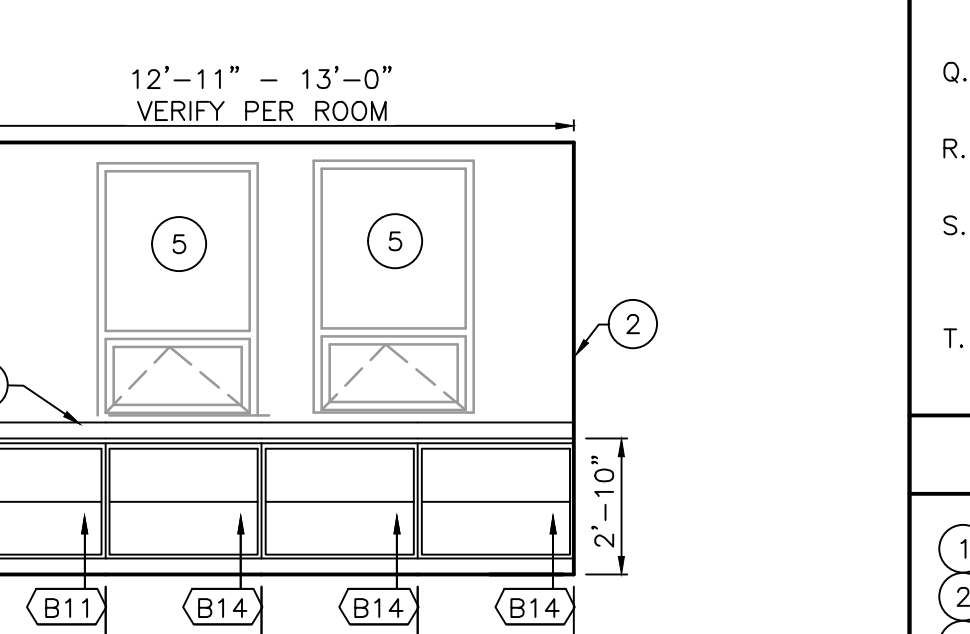
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G105



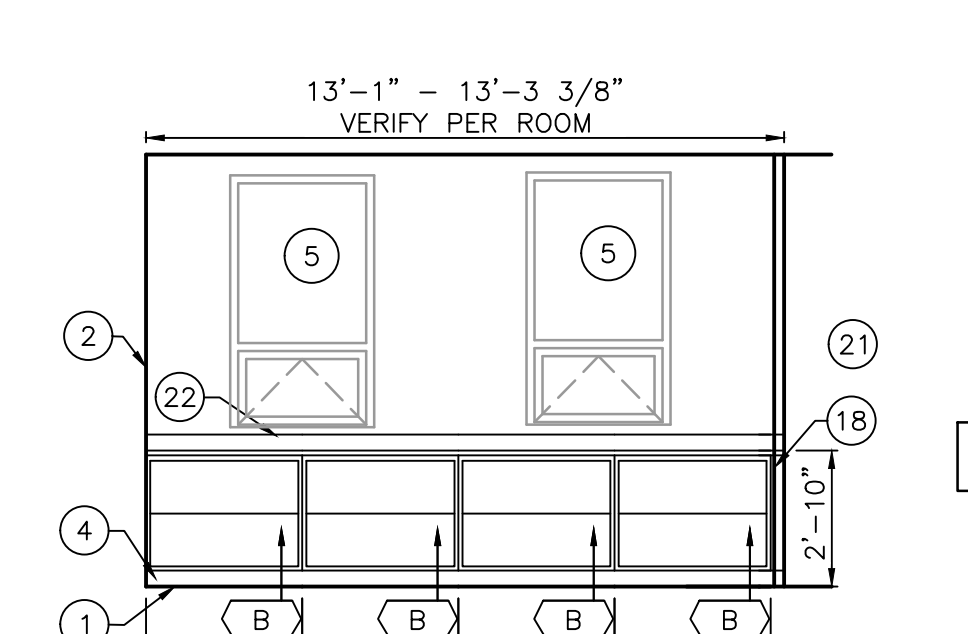
ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: J129, L106
OPPOSITE HAND: G105, J109



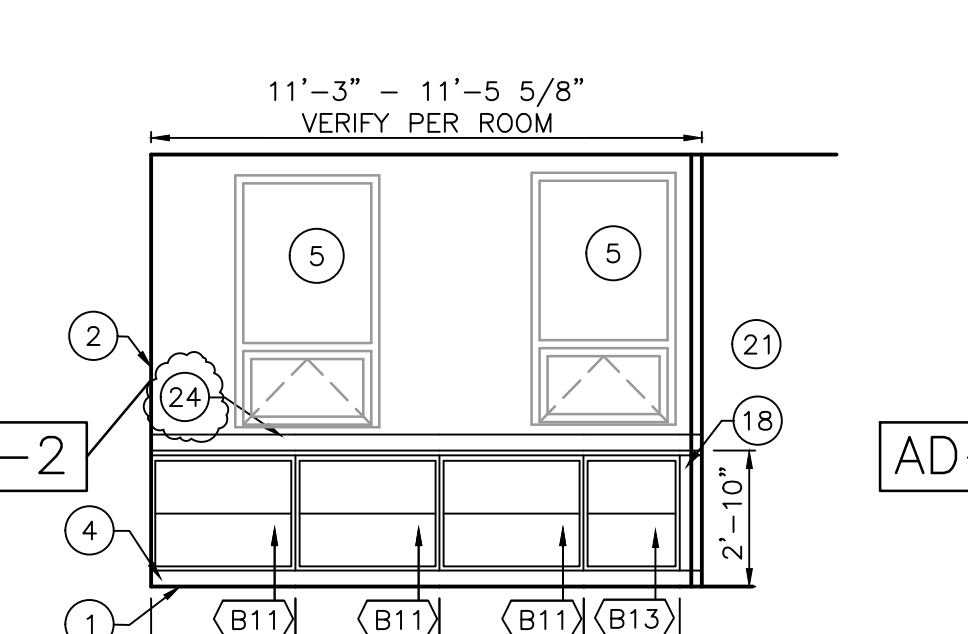
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: K105, K132, K115



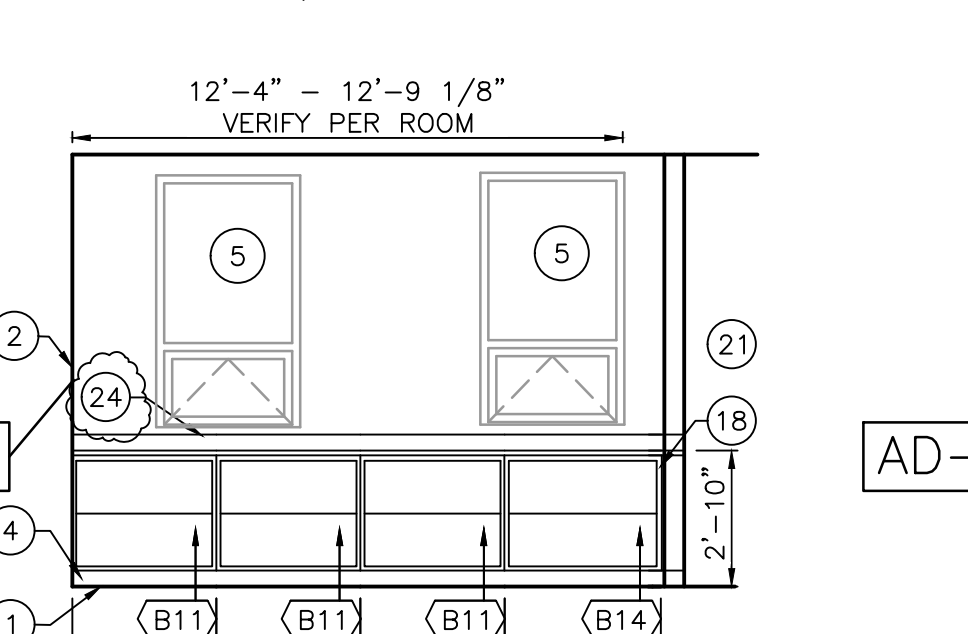
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: K105, K133, K130



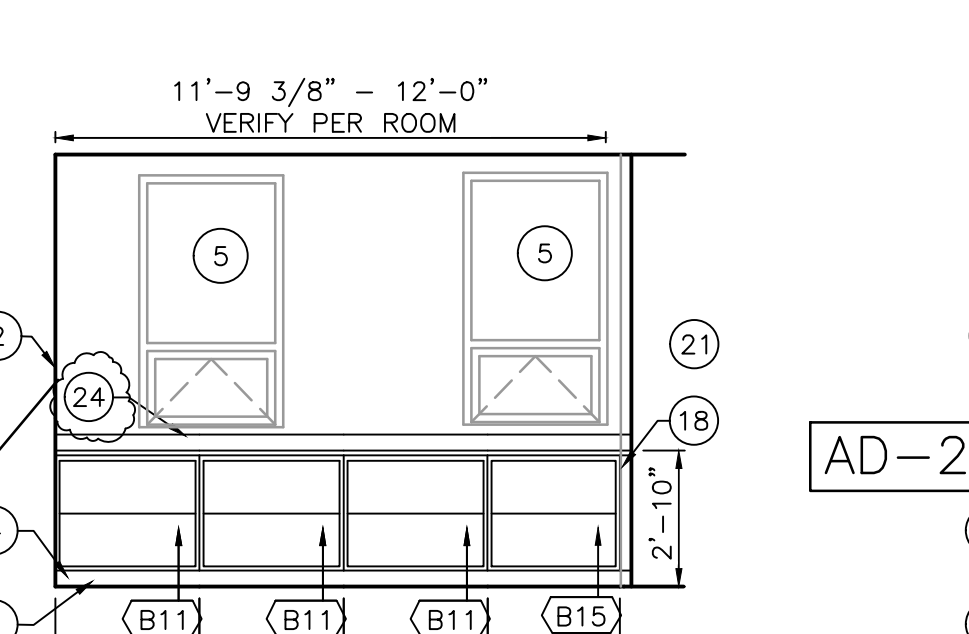
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COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G103, G104, J103, J104, J105, K102, K101, K133, K131, K130, K111, L123, L105, L106, L110, L116
OPPOSITE HAND: G102, G103, J102, J103, J104, K102, K134, K132, K131, L123, L104, L105, L109, L110, L116, L122



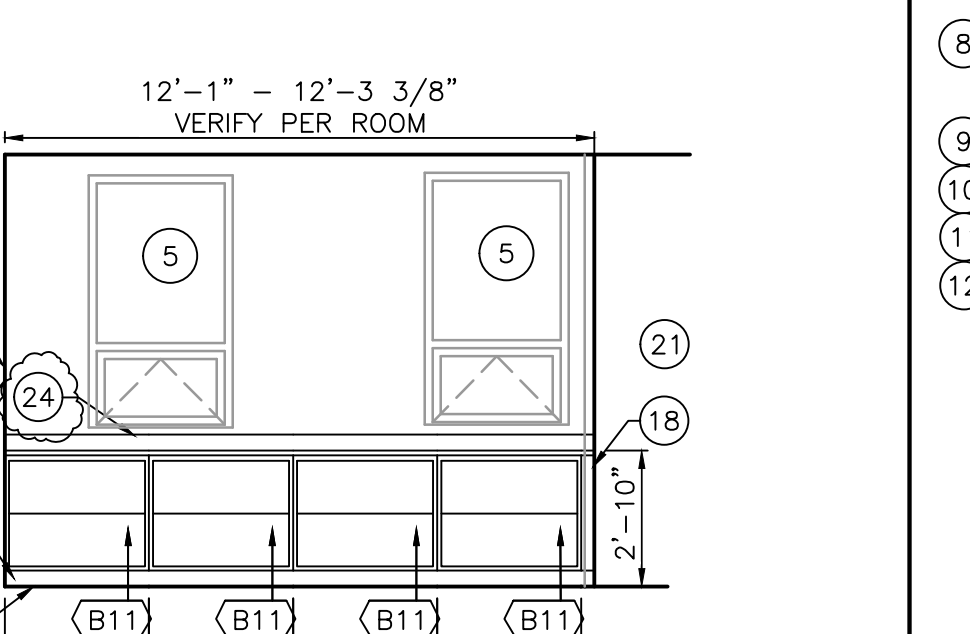
ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G112, J110
OPPOSITE HAND: G131



ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: E113, G129, G131
OPPOSITE HAND: G111



ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: G129, J112



ELEVATION CABINETS: PL1
COUNTERTOP: PL2
SCALE: 1/4"=1'-0"
ROOM: E113, G129, G131
OPPOSITE HAND: G113

SCIENCE CASEWORK SCHEDULE			
MARK	CATALOG NUMBER	WIDTH	DESCRIPTION
B1	1268	24"	35"H X 22 1/2" D FOUR DRAWER BASE CABINET
B2	1572	30"	35"H X 22 1/2" TWO DOOR TWO DRAWER BASE UNIT
B3	1572G	33"	35"H X 22 1/2" TWO DOOR TWO DRAWER BASE UNIT
B4	1574	36"	35"H X 22 1/2" TWO DOOR TWO DRAWER BASE UNIT
B5	1576	42"	35"H X 22 1/2" TWO DOOR TWO DRAWER BASE UNIT
B6	1578	48"	35"H X 22 1/2" TWO DOOR TWO DRAWER BASE UNIT
B7	3636	24"	32 1/2"H X 22 1/2"D FOUR DRAWER BASE CABINET
B8	3687C	30"	32 1/2"H X 22 1/2"D TWO DOOR TWO DRAWER BASE UNIT
B9	1266	21"	35"H X 22 1/2" D FOUR DRAWER BASE CABINET
S1	2358	36"	35"H X 22 1/2"D SINK BASE STORAGE UNIT -SINK: EPOXY RESIN 18" X 15" X 8" DEEP; CAMPBELL-RHEA #9732D; -ONE FAUCET: CAMPBELL RHEA #9488; -SEE ENLARGED PLAN 65/A740.
S2	2362	48"	35"H X 22 1/2"D SINK BASE STORAGE UNIT -SINK: EPOXY RESIN 18" X 15" X 8" DEEP; CAMPBELL-RHEA #9732D; -TWO FAUCETS: CAMPBELL RHEA #9488; -SEE ENLARGED PLAN 64/A740.
S3	8762	48"	32 1/2"H X 22 1/2"D ADA CLOSURE PANEL ASSEMBLY FOR KNEE SPACE -SINK: ADA #9711D EPOXY RESIN STEP SINK 18"x 15"x 5" AND 8" DEEP; -TWO FAUCETS CAMPBELL-RHEA #9488BH; -SEE ENLARGED PLAN 64/A740.
W1	4784	24"	31 1/4"H X 12"D WALL CABINET; HINGED GLAZED DOOR
W2	4788	30"	31 1/4"H X 12"D WALL CABINET; HINGED DOUBLE GLAZED DOORS
W3	4790	36"	31 1/4"H X 12"D WALL CABINET; HINGED DOUBLE GLAZED DOORS
W4	4792	42"	31 1/4"H X 12"D WALL CABINET; HINGED DOUBLE GLAZED DOORS
W5	4794	48"	31 1/4"H X 12"D WALL CABINET; HINGED DOUBLE GLAZED DOORS
T1	5726	42"	84"H X 22 1/2"D HINGED GLAZED DOORS WITH 6 SHELVES
T2	6955-B	42"	84"H X 22 1/2"D HINGED DOORS WARDROBE CABINET, FILE
T3	5688	36"	84"H X 22 1/2"D HINGED DOORS STORAGE CABINET
ALL EQUIPMENT	NOT SHOWN	SEE SCIENCE PLANS FOR LOCATIONS	
E1	6667-B	24"	30"H X 3/4"D WALL HUNG PEGBOARD SS WITH DRAIN TROUGH
E2	6784	24"	32"H X 12"D WALL HUNG GOGGLE CABINET- POWER ON RIGHT
E3	9260	17"	19 1/2"H X 12"D WALL HUNG FIRE BLANKET
E4	6780-V1	36"	35"H X 22"D FLAMABLE LIQUID STORAGE BASE CABINET- SEE NOTE 12
E5	678DA36AS	35"	35"H X 22"D ACID STORAGE BASE CABINET- SEE NOTE 13
E6	9622	18"	30"H X 4"D ADA RECESSED EYE WASH WITH DRAIN PAN
E7	F-100	48"	4'-11"H X 35 1/4"D BENCH STYLE, ADA, BARRIER FREE FUME HOOD WITH BASE CABINET TO MATCH; PROVIDE PHENOLIC RESIN LINER, LIGHT SWITCH AND FAN SWITCH WITH PILOT LIGHT, GAS, WATER AND CUP SINK. PROVIDE METAL EXTENSION PANELS TO EXTEND SIDEWALLS AND FRONT WALL TO THE CEILING LINE. EXTENSION PANELS SHALL MATCH THE FINISH OF THE FUME HOOD.

GENERAL NOTES (APPLIES TO THIS SHEET ONLY)

- REFER TO EQUIPMENT PLANS FOR CASEWORK LOCATIONS AND FINISH LEGEND IN "A-800" SERIES DRAWINGS FOR FINISH INFORMATION. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FOR SCHEDULING PURPOSES ONLY. MODEL NUMBERS ARE TAKEN FROM ICI SCIENTIFIC (CAMPBELL RHEA) AND ARE FOR CABINET/EQUIPMENT REQUIREMENTS ONLY. SEE SPECIFICATIONS FOR CABINET CONSTRUCTION METHODS.
- VERIFY ALL PLAN AND CASEWORK DIMENSIONS WITH CASEWORK MANUFACTURER.
- ALL COUNTERTOPS TO BE BLACK EPOXY RESIN WITH 4" HIGH BLACK EPOXY RESIN BACKSPLASH AND/OR ENDSPASH AT ALL LOCATIONS WHERE COUNTERTOP MEETS ADJACENT SURFACE (UNLESS NOTED OTHERWISE). REFER TO KEYNOTES FOR COUNTER TOP DEPTH.
- PROVIDE A 4" HIGH TOE SPACE ON ALL BASE AND FULL HEIGHT CABINETS.
- ALL EXPOSED CASEWORK SURFACES TO BE FINISHED WOOD, INCLUDING OPEN INTERIORS OF CABINERY (UNLESS NOTED OTHERWISE).
- ALL EXPOSED CASEWORK ENDS SHALL BE FINISHED TO MATCH CASEWORK FRONTS.
- PROVIDE CONTINUOUS FINISHED WOOD SLOPED TOPS ON ALL WALL AND FULL HEIGHT CABINETS (UNLESS OTHERWISE NOTED).
- FILLER PANELS, TRIM, AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CASEWORK CONTINUOUS TO ADJACENT PARTITION, CEILING, AND/OR BULKHEAD. CASEWORK MANUFACTURER / INSTALLER SHALL PROVIDE ALL FILLERS AND SCRIBES AS REQUIRED FOR A COMPLETE AND FINISHED CASEWORK INSTALLATION.
- PROVIDE LOCKS ON ALL CABINET DRAWERS AND DOORS IN PREP ROOMS AND WARDROBE CABINETS WITHIN CLASSROOMS, KEYS ALIKE BY ROOM.
- ALL ADJOINING CABINETS SHALL BE ALIGNED.
- WHERE CASEWORK REQUIRES SHIMMING, PROVIDE ONLY APPROVED METAL SHIMS.
- CABINETS LOCATED IN FRONT OF A PIPE CHASE SHALL HAVE REMOVABLE BACKS.
- PROVIDE JOINT SEALANT AT ALL JUNCTIONS OF CASEWORK / COUNTERTOPS WITH ADJACENT WALL OR CASEWORK.
- PROVIDE 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES OF CABINETS ADJACENT TO TOE SPACES. BY FLOORING INSTALLER.
- REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR DEVICE TYPES, HEIGHTS AND LOCATIONS.
- REFER TO SCIENCE CASEWORK SCHEDULE FOR FIXTURE TYPES AND LOCATIONS. REFER TO PLUMBING DRAWINGS FOR PLUMBING CONNECTIONS.
- ALL CUTTING, DRILLING AND PATCHING OF CASEWORK AND COUNTERTOPS AS REQUIRED FOR INSTALLATION OF PIPING OR CONDUIT SHALL BE BY CASEWORK MANUFACTURER / INSTALLER.
- REFER TO "G" SERIES SHEETS FOR MOUNTING HEIGHTS OF EQUIPMENT AND ACCESSORIES.

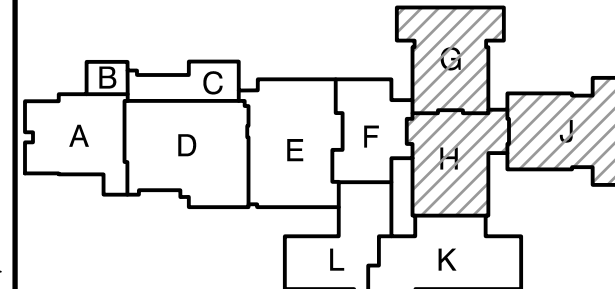
KEY NOTES (APPLIES TO THIS SHEET ONLY)

- | | |
|---|--|
| <ol style="list-style-type: none"> LINE OF FINISHED FLOOR WALL LINE CEILING LINE DOOR, REFER TO FLOOR PLANS WINDOW, REFER TO FLOOR PLANS 4" TOE SPACE WITH VINYL BASE BY FLOORING INSTALLER KNEE SPACE SLOPED TOP (CONTINUOUS) 25"D COUNTERTOP BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE 31"D COUNTERTOP BACKSPLASH AND SIDESPLASH UNLESS NOTED OTHERWISE REFRIGERATOR, BY OWNER SELF-CLOSING DOORS; UL LABELED; VENT THIS UNIT. DESIGN UNIT TO FIT UNDER COUNTERTOP IN CASEWORK ASSEMBLY; PROVIDE DECAL ON FRONT: "FLAMMABLE - KEEP FIRE AWAY". MEET OSHA AND NFPA STANDARDS; DESIGN UNIT TO FIT UNDER COUNTERTOP IN CASEWORK ASSEMBLY; PROVIDE "ACID" DECAL ON FRONT. | <ol style="list-style-type: none"> ELECTRICAL, SEE ELEC. DRAWINGS DISHWASHER, BY OWNER FINISHED BACK/END PANEL PAPER TOWEL DISPENSER (OFCI) SOAP DISPENSER (OFCI) FILLER PANEL FINISHED TO MATCH FACE OF CABINETS. SINK, REFERENCE SCIENCE CASEWORK SCHEDULE 6" NOMINAL PIPE CHASE WITH FINISHED END VUV, REFER TO MECHANICAL DRAWINGS PIPE CHASE ENCLOSED WITH LOW WALL. COUNTERTOP SHALL BE CONTINUOUS OVER LOW WALL ACROSS EXTERIOR WALL TO CABINETS ON OTHER SIDE. VERIFY DEPTH OF PIPE CHASE. |
|---|--|



PROJECT WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

CLN

CHECKED BY

DJW

REGISTERED

NO. 19600171

STATE OF INDIANA

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING SCIENCE CASEWORK SCHEDULE AND ELEVATIONS

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

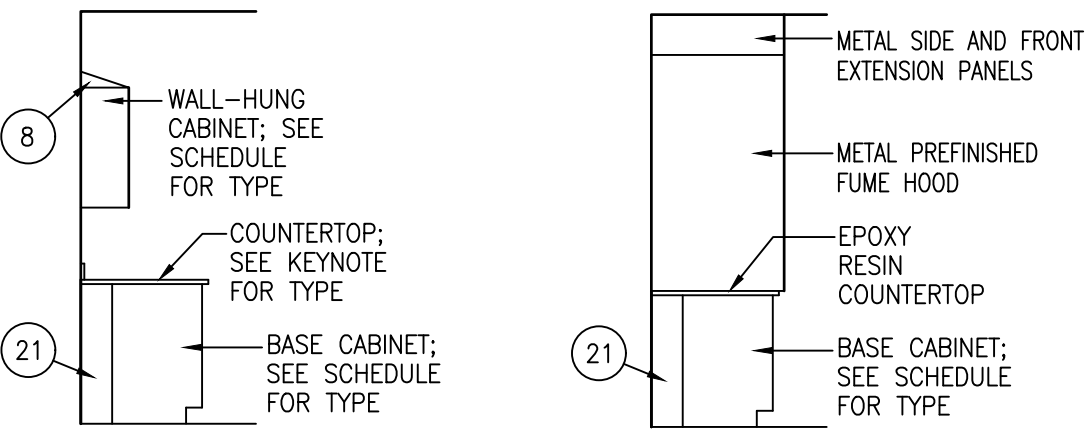
DRAWING
SCIENCE CASEWORK
SCHEDULE AND ELEVATIONS

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

DRAWING
SCIENCE CASEWORK
SCHEDULE AND ELEVATIONS

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

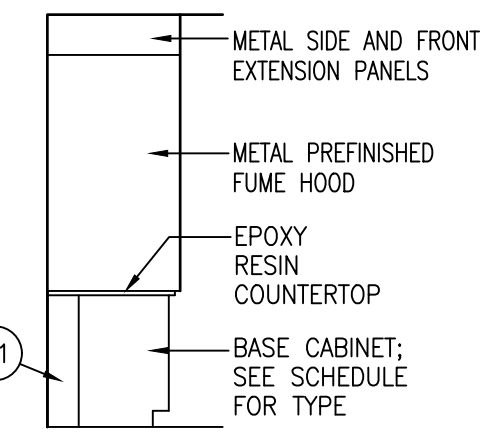
DRAWING
SCIENCE CASEWORK
SCHEDULE AND ELEVATIONS



TYP. ELEVATION

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

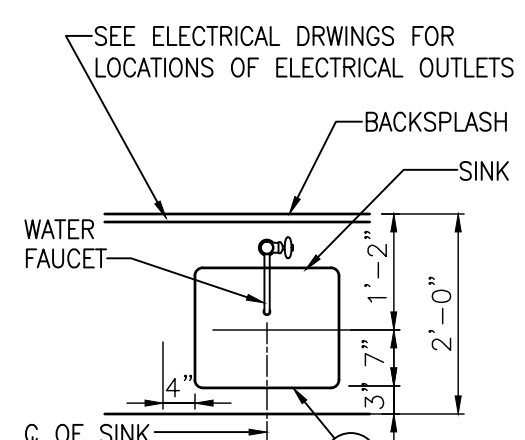
ROOM: CLASSROOMS



TYP. ELEVATION

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

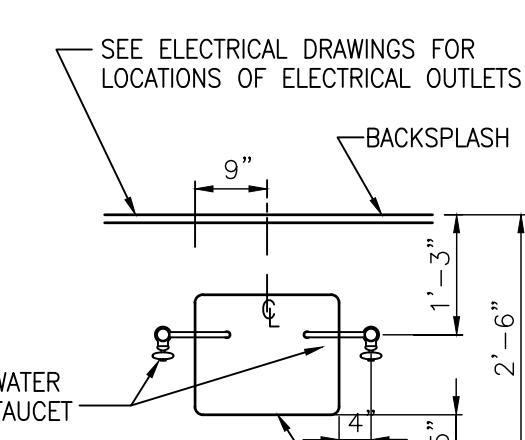
ROOM: CLASSROOMS @ FUME HOODS



ENLARGED PLAN

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

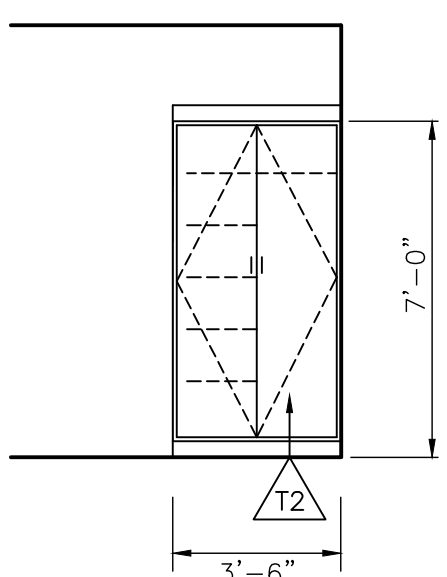
ROOM: TYPICAL PREP ROOMS



ENLARGED PLAN

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

ROOM: TYPICAL SCIENCE CLASSROOMS

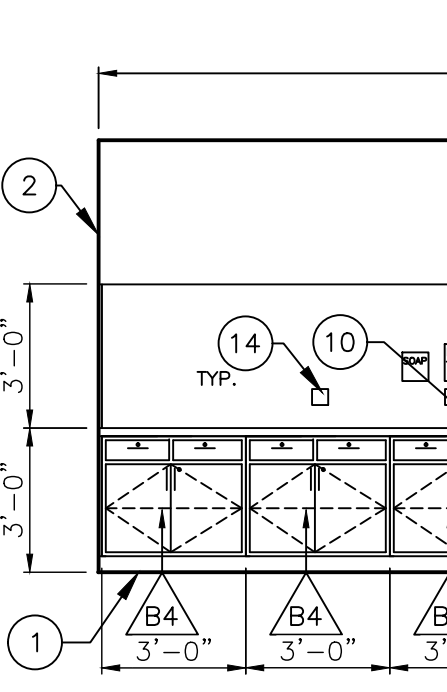


ELEVATION

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

ROOM: H-116

OPPOSITE HAND: H-118

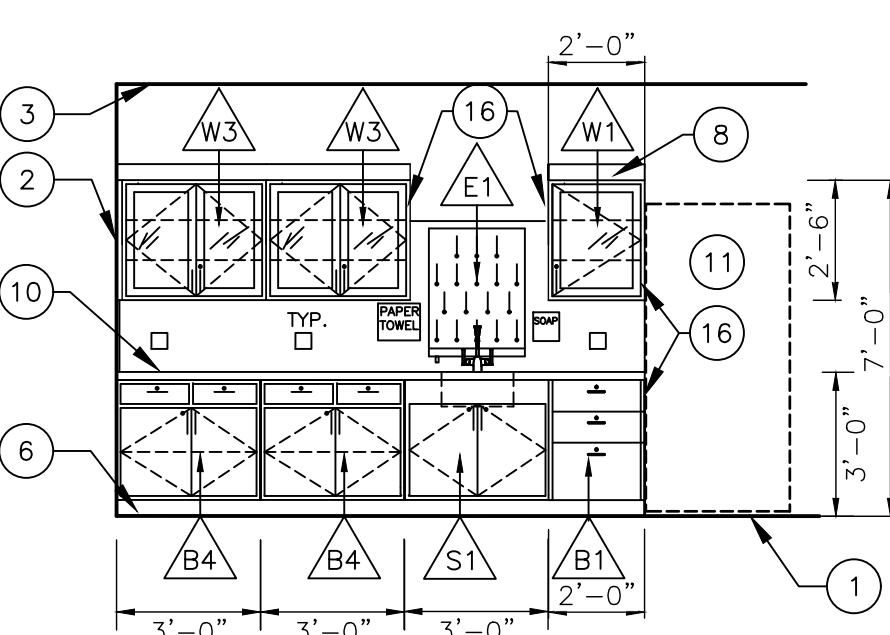


ELEVATION

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

ROOM: H-118

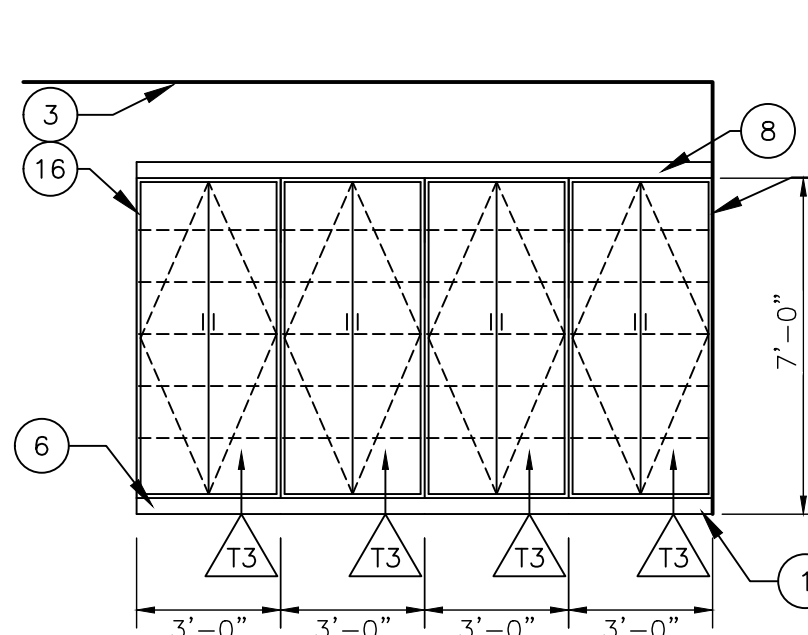
OPPOSITE HAND: H-118



ELEVATION

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

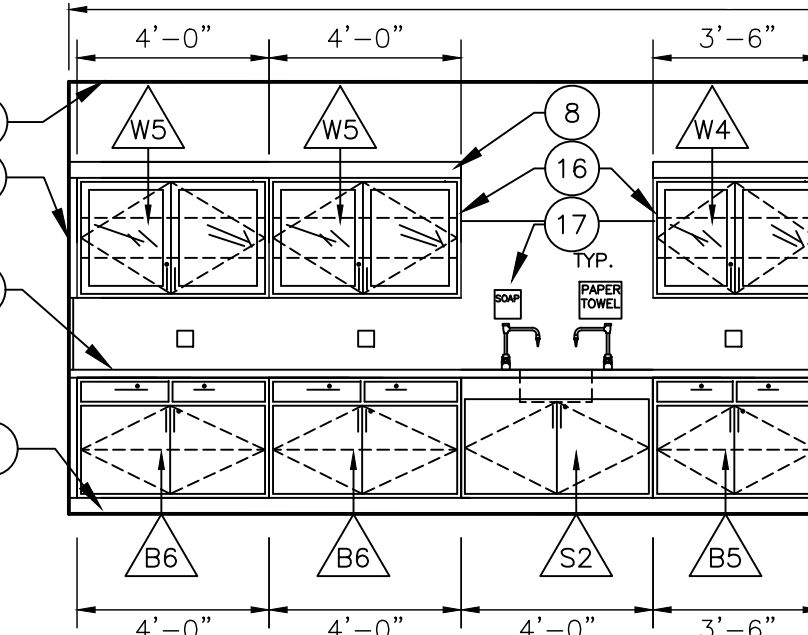
ROOM: G133, J130



ELEVATION

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

ROOM: G133, J130

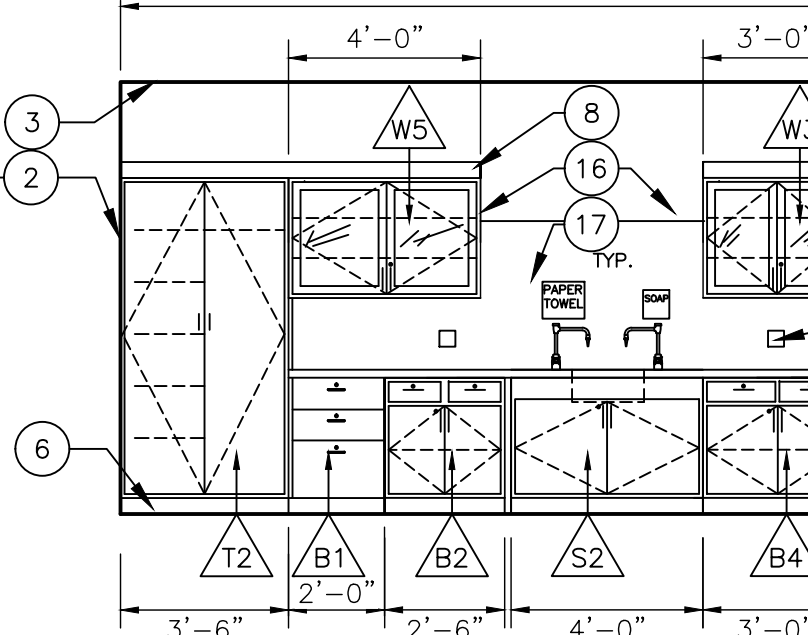


ELEVATION

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

ROOM: G105

OPPOSITE HAND: J101

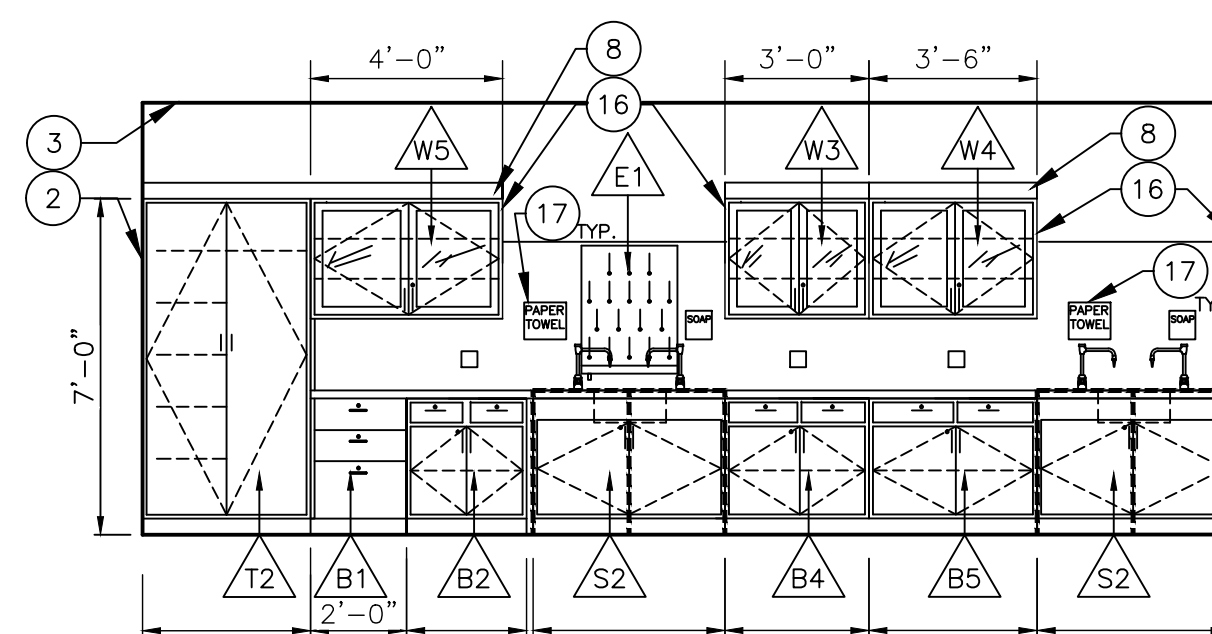


ELEVATION

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

ROOM: J102

OPPOSITE HAND: J102

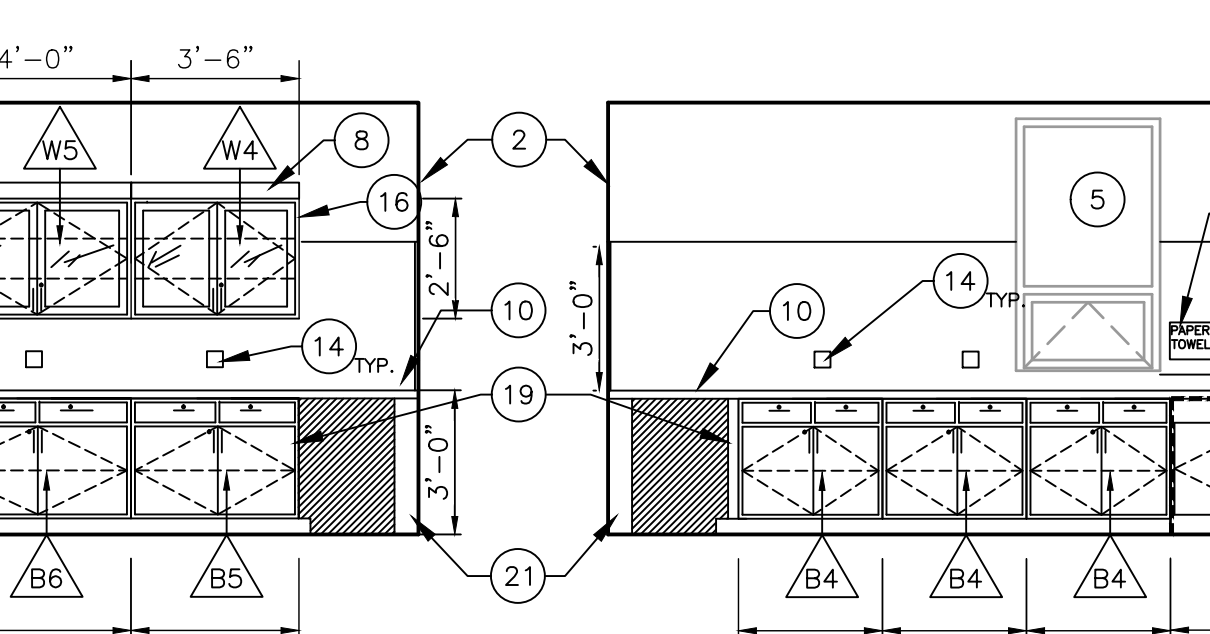


ELEVATION

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

ROOM: H-130

OPPOSITE HAND: H-132

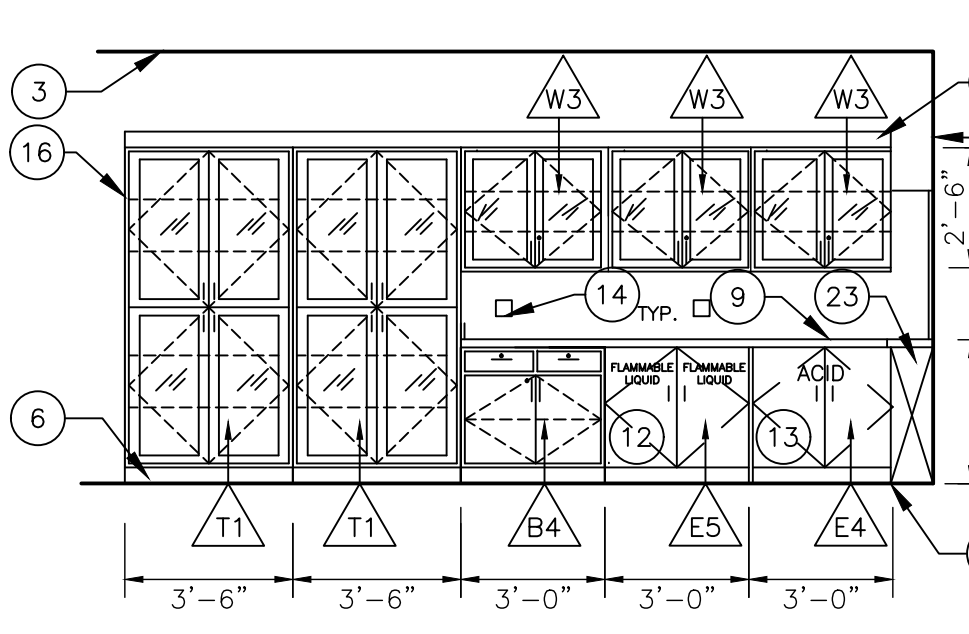


ELEVATION

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

ROOM: H-132

OPPOSITE HAND: H-132

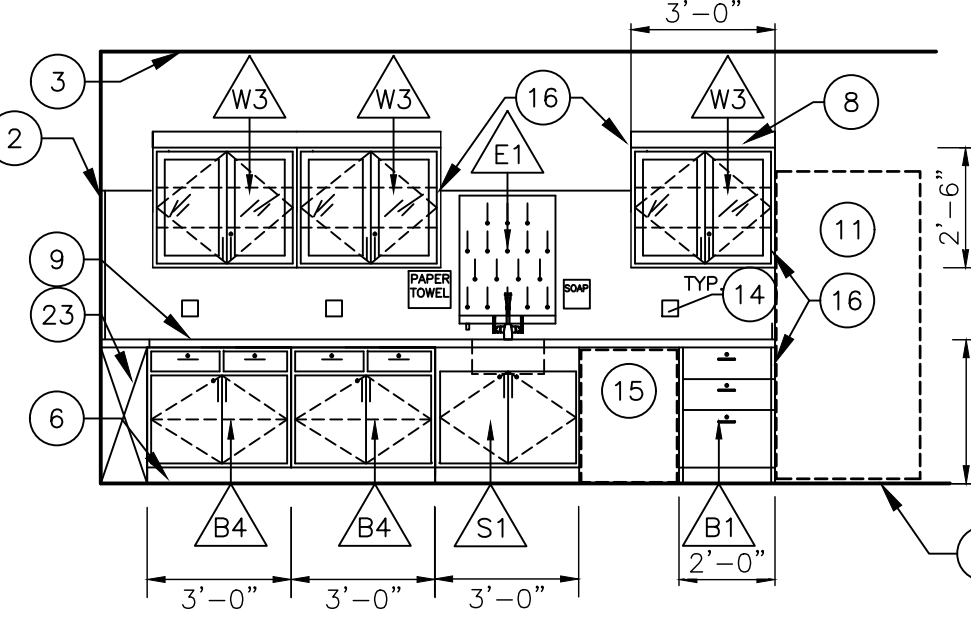


ELEVATION

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

ROOM: H-117

OPPOSITE HAND: H-131

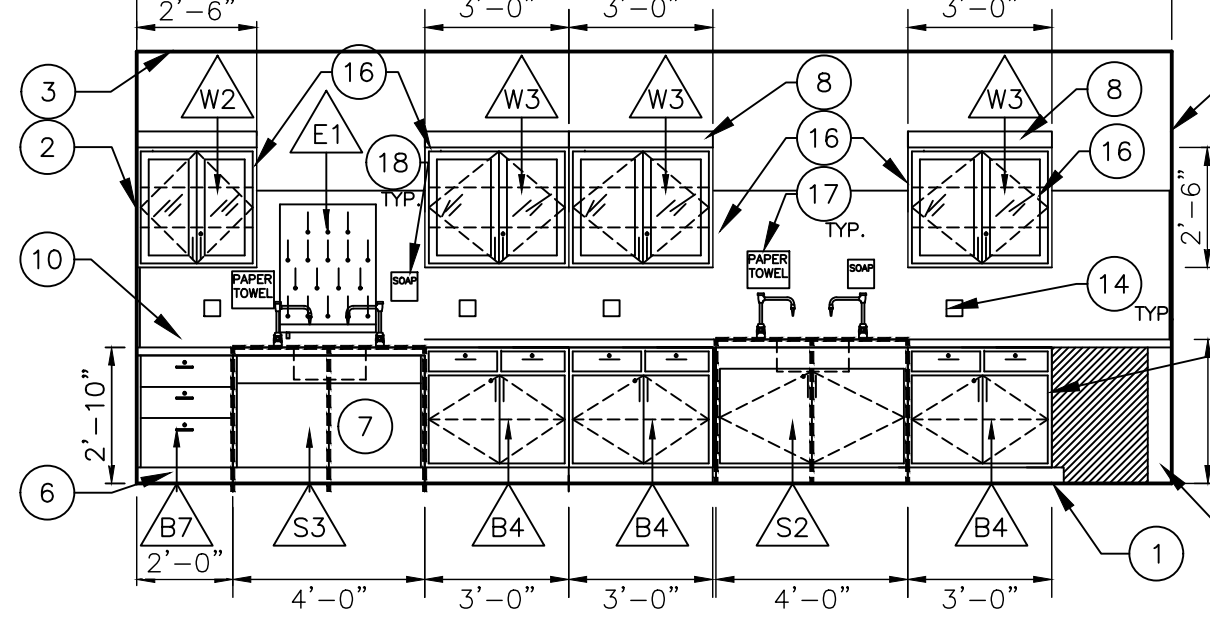


ELEVATION

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

ROOM: H-117

OPPOSITE HAND: H-131

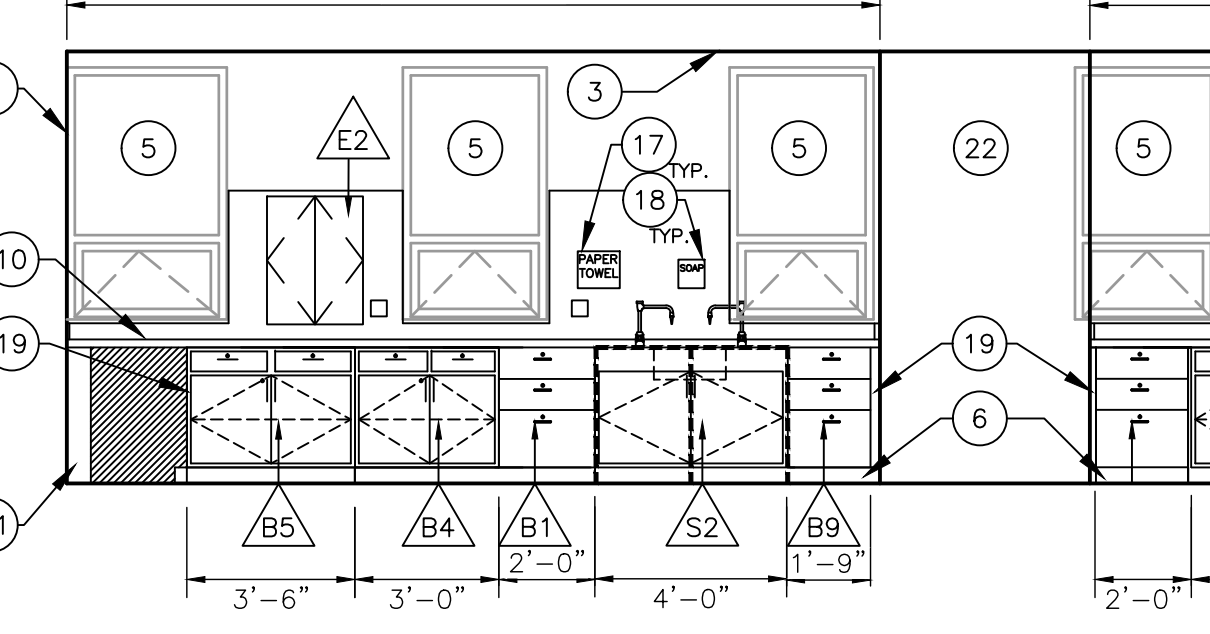


ELEVATION

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

ROOM: H-116

OPPOSITE HAND: H-118

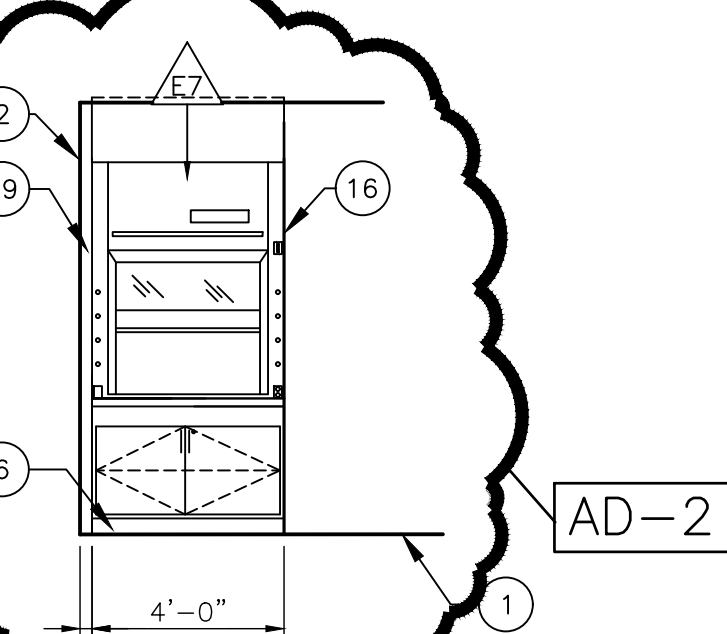


ELEVATION

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

ROOM: H-116

OPPOSITE HAND: H-118



ELEVATION

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

ROOM: H-118

OPPOSITE HAND: H-118

MUSIC CASEWORK SCHEDULE		
CATALOG NUMBER	WIDTH	DESCRIPTION
1	27'-5"	19 1/4"D X 85 5/8"H ACOUSTICABINETS
3	27'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS
4	27'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS
5	27'-5"	39 1/4"D X 85 5/8"H ACOUSTICABINETS
7	27'-5"	39 1/4"D X 85 5/8"H ACOUSTICABINETS
10	27'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS
11	27'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS
12	48'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS
15	48'-5"	29 1/4"D X 85 5/8"H ACOUSTICABINETS

GENERAL NOTES:

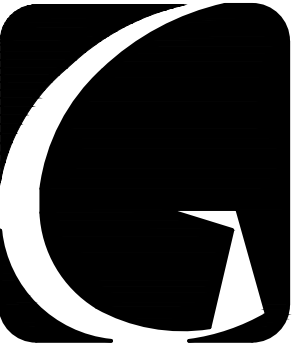
- A. REFER TO SPECIFICATIONS, EQUIPMENT PLANS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.
- B. FOR SCHEDULING PURPOSES ONLY, MODEL NUMBERS ARE TAKEN FROM WENGER CORPORATION, ACOUSTICABINETS AND ARE FOR CABINET REQUIREMENTS ONLY. SEE SPECIFICATIONS FOR CABINET CONSTRUCTION METHODS.
- C. FIELD VERIFY ALL DIMENSIONS.
- D. VERIFY ALL CABINET DIMENSIONS WITH CABINET MANUFACTURER.
- E. FILLER PANELS, TRIM AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CABINETS CONTINUOUS TO ADJACENT PARTITION, CEILING, AND /OR BULKHEAD. CABINET MANUFACTURER/INSTALLER SHALL PROVIDE ALL FILLERS AND SCRIBES AS REQUIRED FOR A COMPLETE AND FINISHED CABINET INSTALLATION.
- F. ALL ADJOINING CABINETS SHALL BE ALIGNED.
- G. ALL EXPOSED ENDS ARE TO BE FINISHED.
- H. WHERE CABINETS REQUIRE SHIMMING, ONLY APPROVED METAL SHIMS SHALL BE USED.
- I. CABINETS LOCATED IN FRONT OF A PIPE CHASE SHALL HAVE REMOVABLE BACKS.
- J. PROVIDE LOCK HASP FOR OWNER PADLOCK.
- K. PROVIDE A 4" HIGH TOE SPACE ON ALL CABINETS.
- L. FLOORING INSTALLER SHALL PROVIDE A 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES OF CABINETS ADJACENT TO TOE SPACES.
- M. PROVIDE SEALANT JOINT AT ALL JUNCTIONS OF CABINETS/COUNTERTOPS WITH ADJACENT WALLS OR CABINETS.
- N. ALL CUTTING AND DRILLING OF CABINETS AND COUNTERTOPS AS REQUIRED FOR INSTALLATION OF PIPING OR CONDUIT SHALL BE BY CABINET MANUFACTURER/INSTALLER.
- O. PROVIDE INDIVIDUAL COMPARTMENTS WITH GRILLE DOORS.

MUSICE EQUIPMENT NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- ① LINE OF FINISHED FLOOR
② WALL LINE
③ CEILING LINE
④ 4" TOE SPACE WITH VINYL COVE BASE
⑤ FINISHED FILLER/END
⑥ CORNER FILLER INCLUDING TOP CLOSURE
⑦ SLOPED TOP, CONTINUOUS TO MATCH CABINET.

AD-2



GIBALTAR
DESIGN

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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

KEY PLAN

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Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

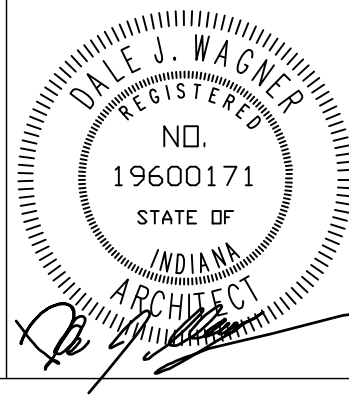
DJW

DRAWN BY

CLN

CHECKED BY

NAS



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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

**MUSIC AND MEDIA
CASEWORK**

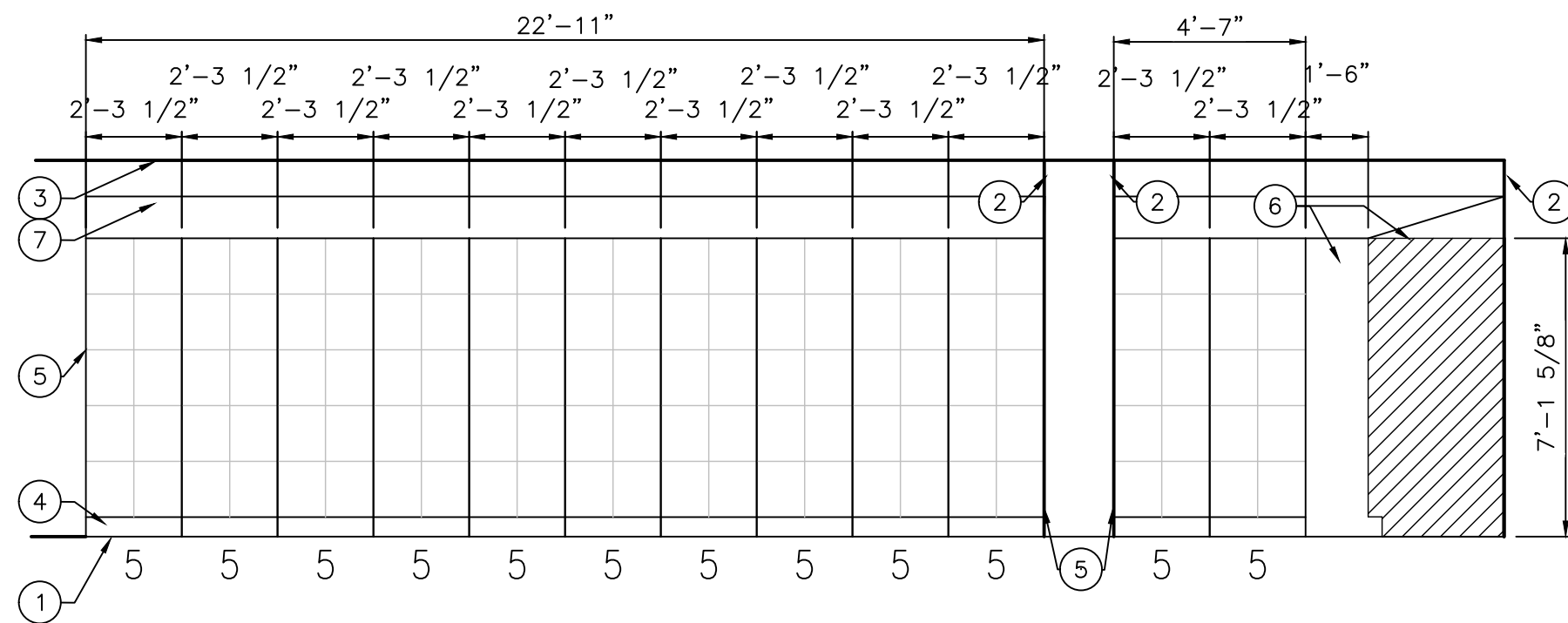
PROJECT

**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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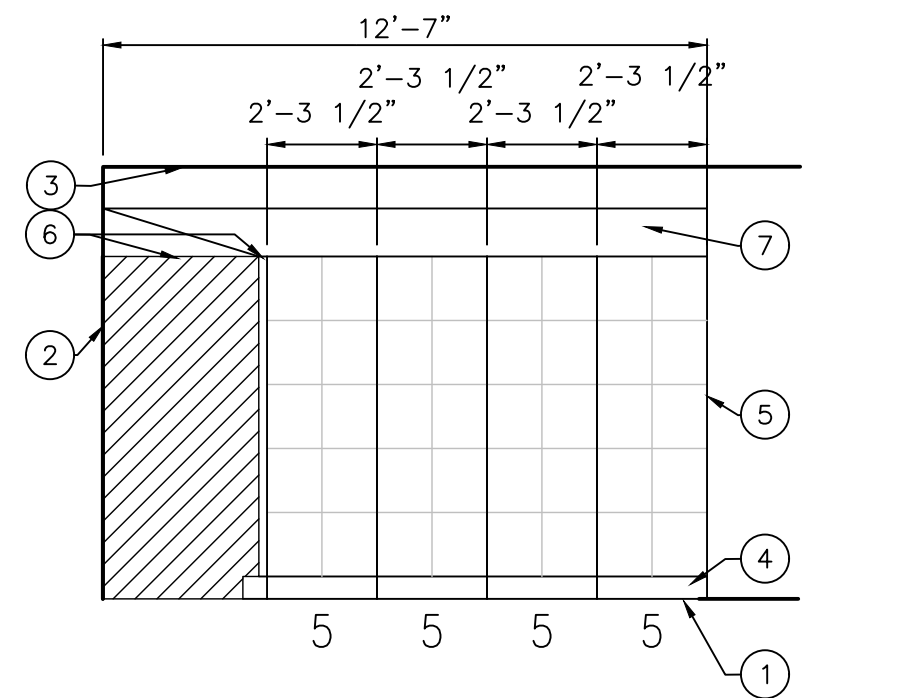
SHEET

A-750



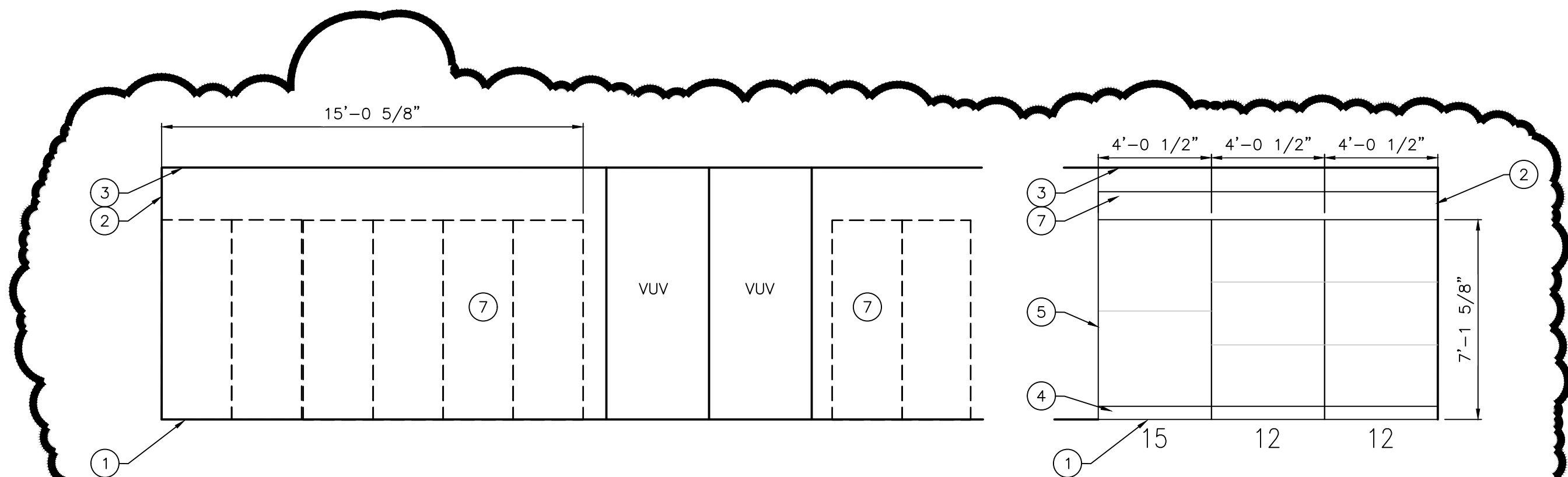
ELEVATION

SCALE: 1/4"=1'-0"
ROOM: ORCHESTRA D-124



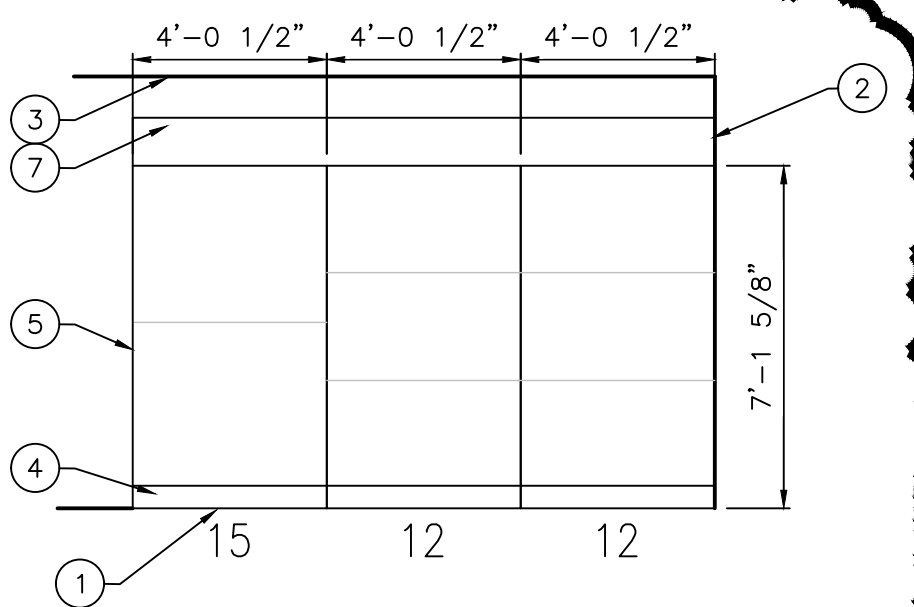
ELEVATION

SCALE: 1/4"=1'-0"
ROOM: ORCHESTRA D-124



ELEVATION

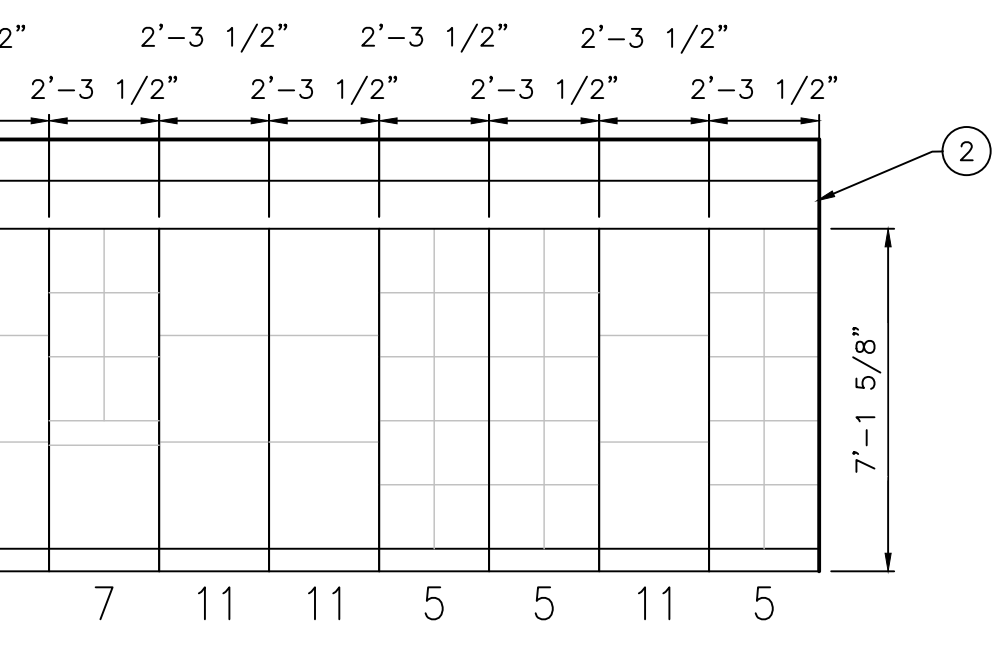
SCALE: 1/4"=1'-0"
ROOM: BAND STORAGE C-107



ELEVATION

SCALE: 1/4"=1'-0"
ROOM: BAND STORAGE C-107

AD-2



ELEVATION

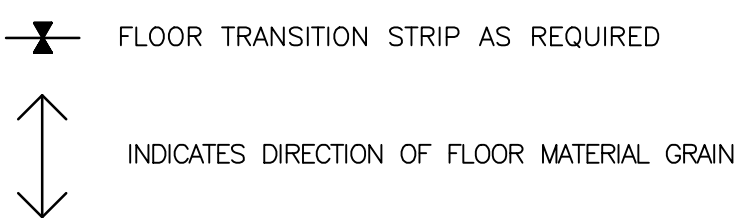
SCALE: 1/4"=1'-0"
ROOM: BAND C-105

GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL FLOORING IS TO BE LEVELLED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC. THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

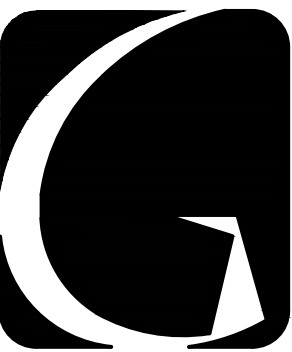
P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION



FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR.
- (6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
- (10) PAINT SLOPED ROOF, P1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
- (14) PATCH FLOORING WITH TZ1.
- (15) WALLCOVERING, WC3.
- (16) WALLCOVERING, WC2.
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4.
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2.
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED.
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHRS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



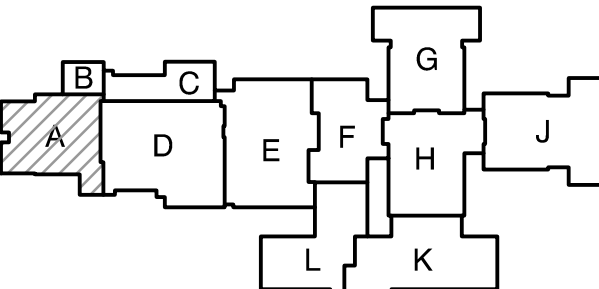
GIBRALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

SDT

CHECKED BY

DJW

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

UNIT "A" FIRST FLOOR FINISH PLAN

PROJECT

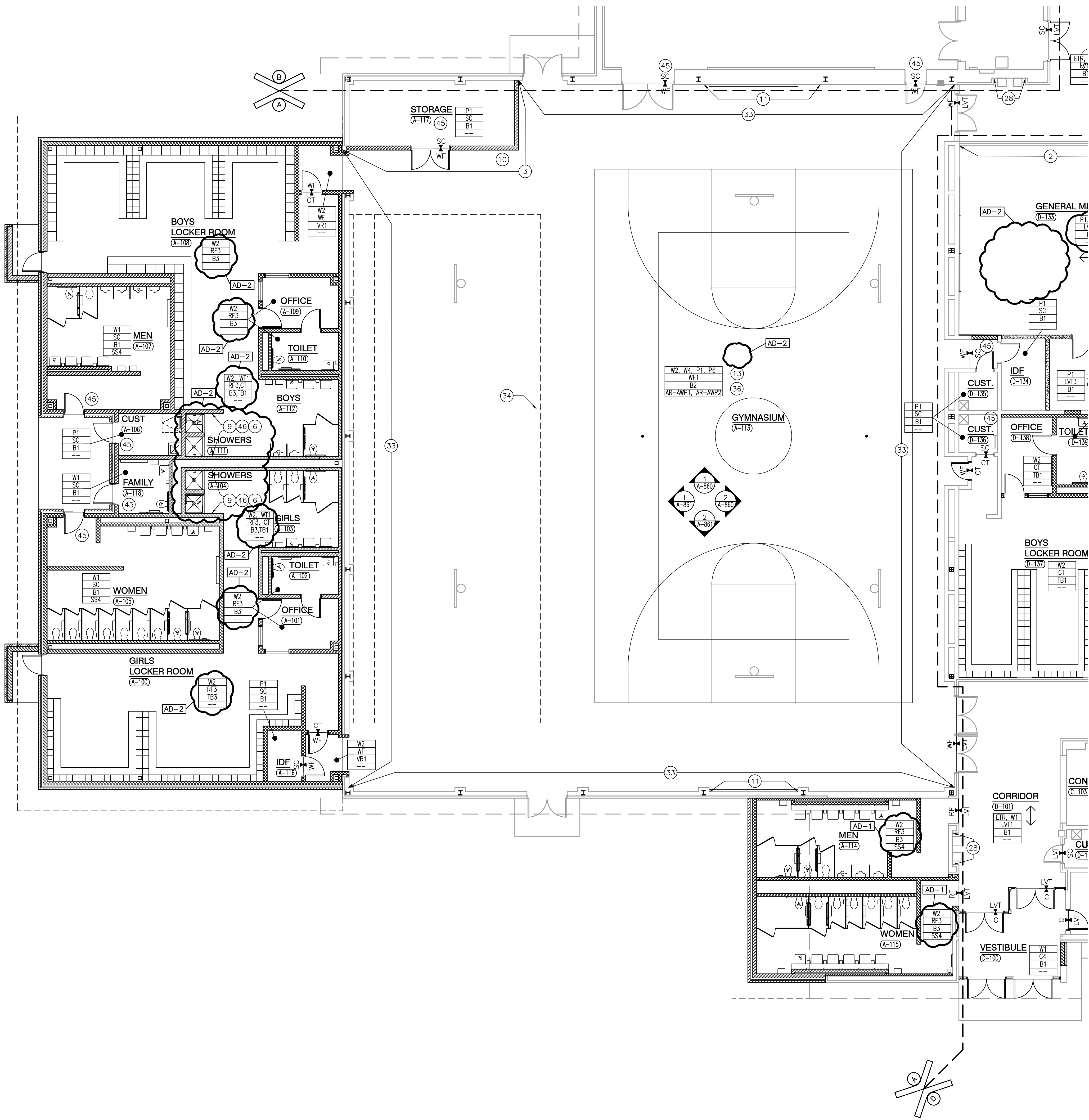
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

GIBRALTAR DESIGN

SHEET

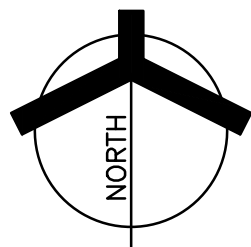
A

A-801



UNIT "A" FIRST FLOOR FINISH PLAN

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



GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL FLOORING IS TO BE LEVELLED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC. THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

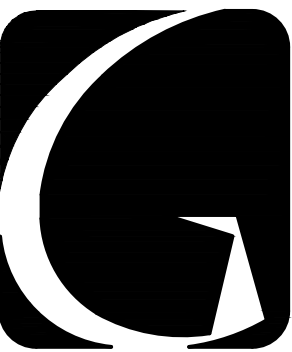
⊗ FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR.
- (6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
- (10) PAINT SLOPED ROOF, P1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
- (14) PATCH FLOORING WITH TZ1.
- (15) WALLCOVERING, WC3.
- (16) WALLCOVERING, WC2.
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4.
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2.
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED.
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHRS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



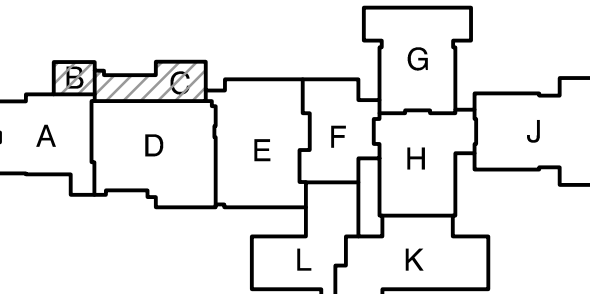
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ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

SDT

CHECKED BY

DJW

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REVISIONS

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AD - 2 03/21/22 ADDENDUM NO. 2

DRAWING

**UNITS "B" & "C"
FIRST FLOOR FINISH PLAN**

PROJECT

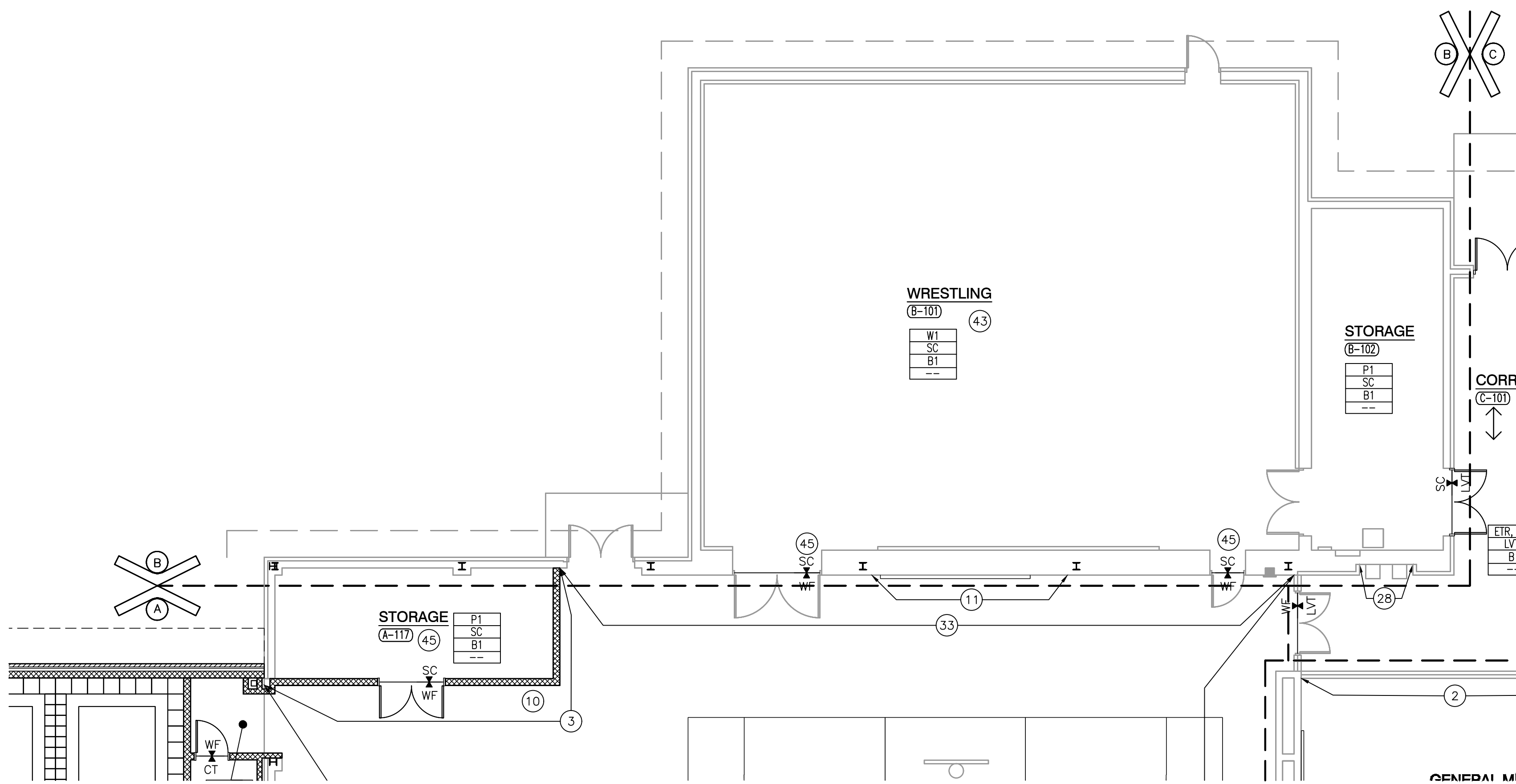
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

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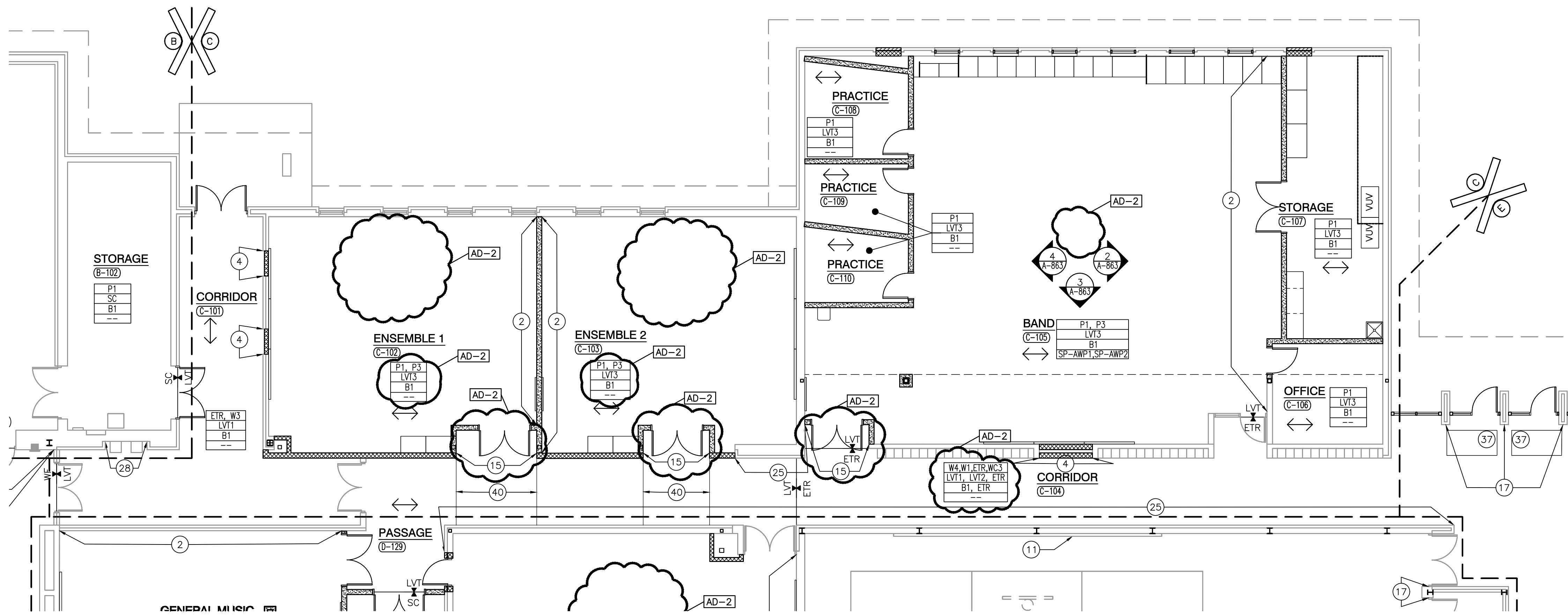
B/C

A-802



UNIT "B" ARCHITECTURAL FIRST FLOOR PLAN

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



UNIT "B/C" FIRST FLOOR FINISH PLAN

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

GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC. THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

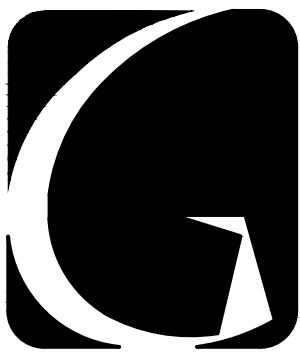
— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR.
- (6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
- (10) PAINT SLOPED ROOF, P1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
- (14) PATCH FLOORING WITH TZ1.
- (15) WALLCOVERING, WC3. AD-2
- (16) WALLCOVERING, WC2
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4. AD-2
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2. AD-2
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED. AD-2
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHRS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.

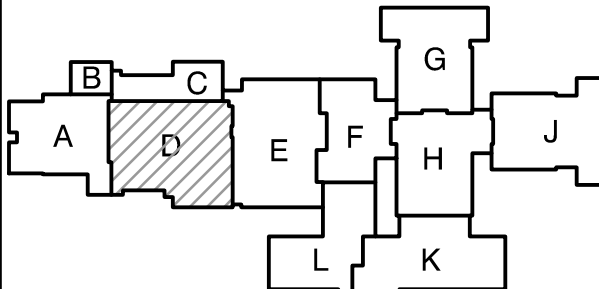


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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

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DJW

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

UNIT "D" FIRST FLOOR FINISH PLAN

PROJECT

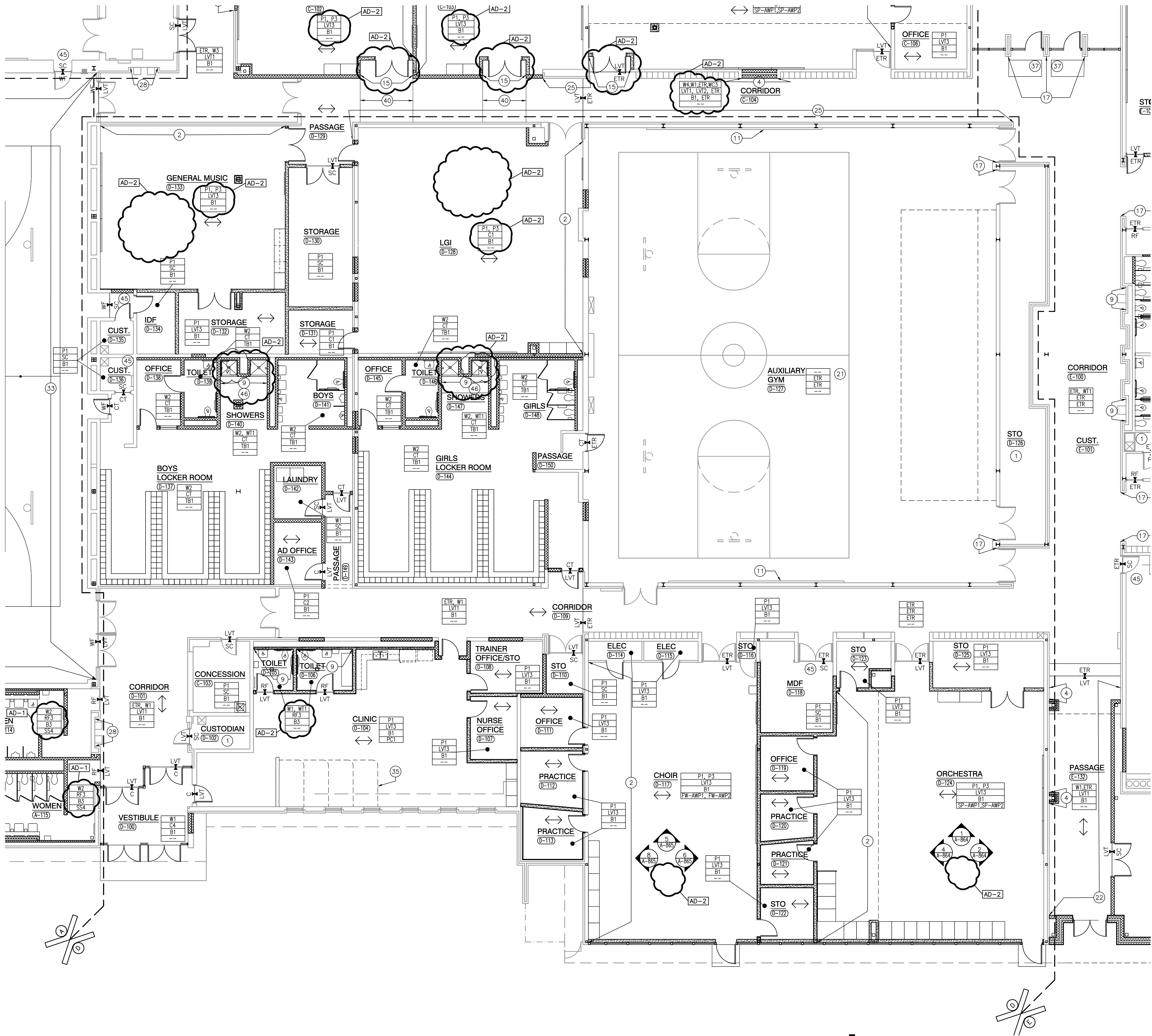
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

GIBRALTAR DESIGN

SHEET

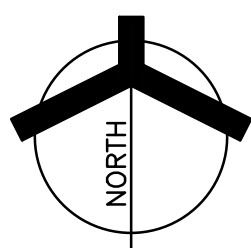
D

A-803



UNIT "D" FIRST FLOOR FINISH PLAN

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



GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
E. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC, THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

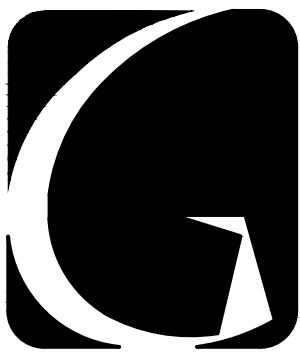
— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
(2) PAINT, P3.
(3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
(4) PAINT, W4.
(5) ACOUSTIC PANELS, CEILING HUNG, ETR.
(6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
(7) WALLCOATING, W3.
(8) REFERENCE FLOOR PATTERN PLANS.
(9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
(10) PAINT SLOPED ROOF, P1.
(11) SAFETY CUSHION WAINSCOT, ETR.
(12) END WALLCOVERING HERE.
(13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
(14) PATCH FLOORING WITH TZ1.
(15) WALLCOVERING, WC3. AD-2
(16) WALLCOVERING, WC2.
(17) BRICK COLUMNS, ETR.
(18) WALLCOVERING, WC4. AD-2
(19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2. AD-2
(20) NULL.
(21) PAINT, MATCH EXISTING WALL FINISHES.
(22) WALLCOATING, W1.
(23) MEZZANINE, ETR.
(24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
(25) BRICK, ETR.
(26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
(27) NOT USED. AD-2
(28) WALL TILE, ETR.
(29) WALL TILE PATTERN, SHEET 1/A-862.
(30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
(31) NULL.
(32) WALL TILE PATTERN, 2/A-862.
(33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
(34) LINE OF NEW BLEACHRS.
(35) PRIVACY CURTAIN, PC1.
(36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
(37) WALK-OFF CARPET, C4.
(38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
(39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
(40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
(41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
(42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
(43) NEW SAFETY CUSHION WAINSCOT.
(44) WALL PATTERN TILE, 3/A-862.
(45) METAL TRIM TRANSITION, TRIM1.
(46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
(47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



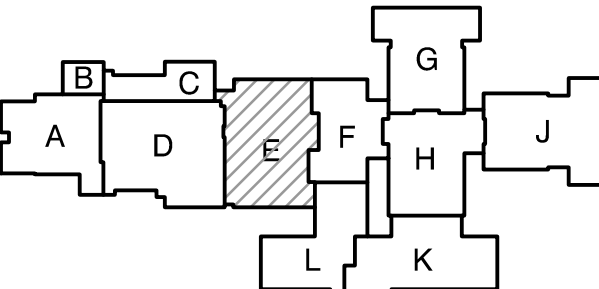
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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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Indianapolis, IN 46260
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PROJECT

21-141

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COORDINATED BY

DJW

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AD-2 03/21/22 ADDENDUM NO. 2

DRAWING

UNIT "E" FIRST FLOOR FINISH PLAN

PROJECT

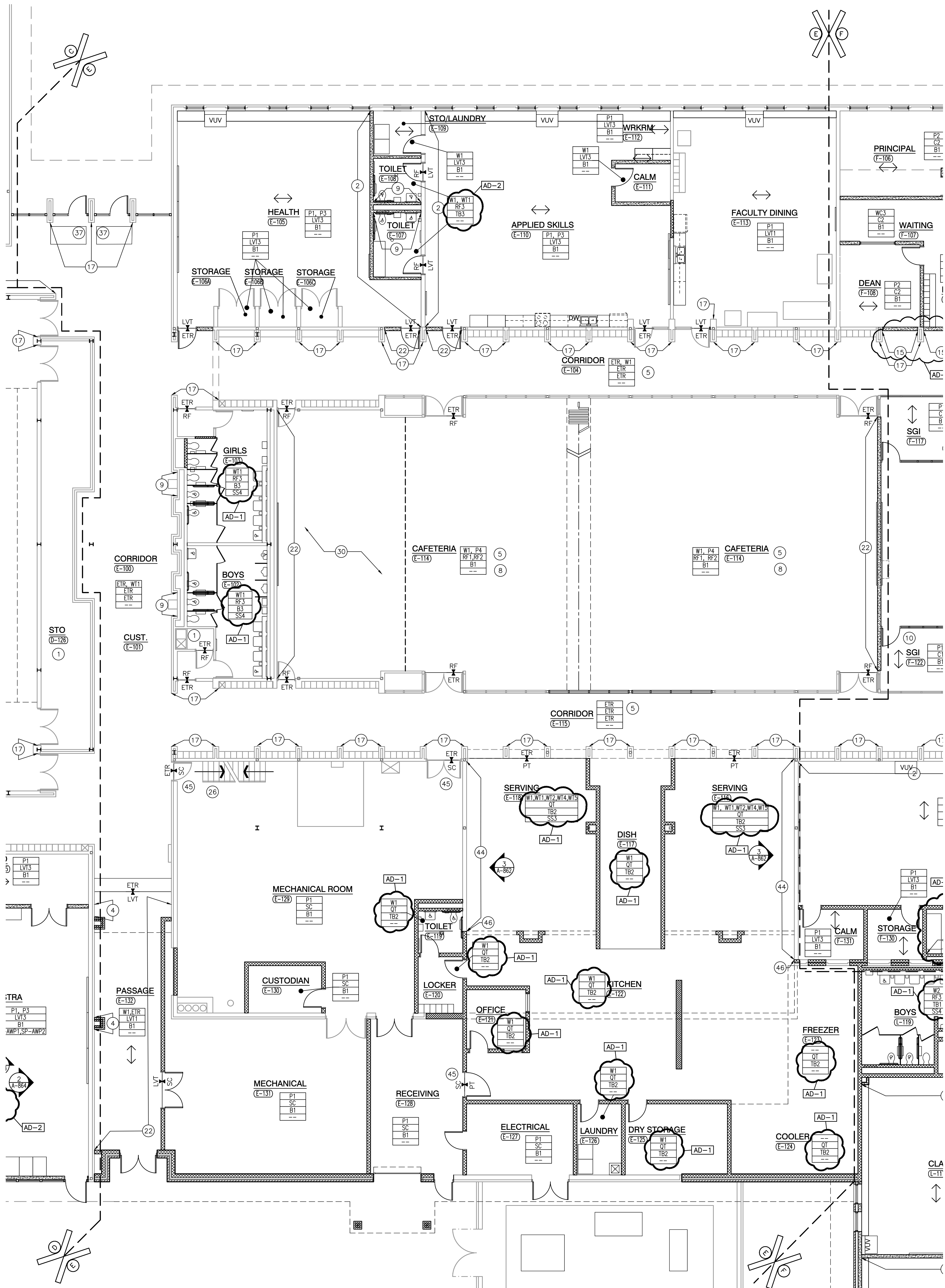
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

GIBRALTAR DESIGN

SHEET

E

A-804



UNIT "E" FIRST FLOOR FINISH PLAN

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

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR NOTIFY THE ARCHITECT OF THE AREA OF CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSIDERED THAT THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAD SUBSTRATE. NO CHANGE ORDER WILL BE REQUIRED TO RECTIFY THE AREA, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS FOR FINISHES.
- E. ALL FLOORING IS TO BE LEVELLED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PERMANENT TO STRUCTURE.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., SHALL BE COATED WITH AN ALUMINUM FLAKE FINISH WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON FLOORING SCHEDULE. WHERE NOT NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A MINIMUM 100% LEAD RADIATION RESISTANCE AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IFBC SECTION 803.
- K. PAINT ALL DOOR FRAMES CA - ALL SIDES UNLESS NOTED OTHERWISE.

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
--	MISC FINISH INFORMATION

INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR. AD-2
- (6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'0" PAST THRESHOLD ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
- (10) PAINT SLOPED ROOF, P1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
- (14) PATCH FLOORING WITH T21.
- (15) WALLCOVERING, WC3. AD-2
- (16) WALLCOVERING, WC2
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4. AD-2
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH T21 AND T22. AD-2
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED. AD-2
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHERS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, T21, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.

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F	A-805
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SCALE: 1/8" = 1'-0"



GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
E. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC. THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

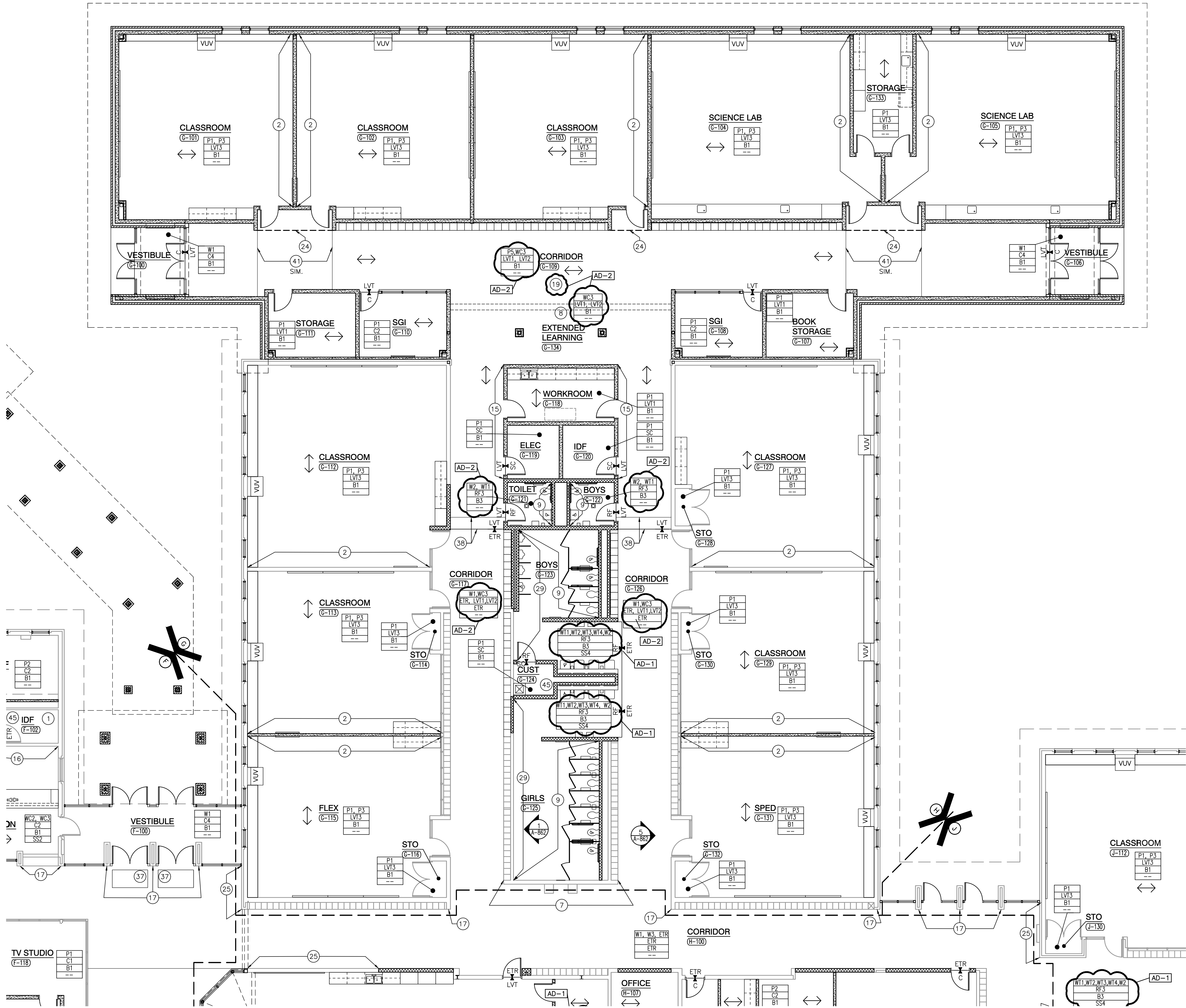
— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
(2) PAINT, P3.
(3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
(4) PAINT, W4.
(5) ACOUSTIC PANELS, CEILING HUNG, ETR.
(6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
(7) WALLCOATING, W3.
(8) REFERENCE FLOOR PATTERN PLANS.
(9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
(10) PAINT SLOPED ROOF, P1.
(11) SAFETY CUSHION WAINSCOT, ETR.
(12) END WALLCOVERING HERE.
(13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
(14) PATCH FLOORING WITH TZ1.
(15) WALLCOVERING, WC3.
(16) WALLCOVERING, WC2.
(17) BRICK COLUMNS, ETR.
(18) WALLCOVERING, WC4.
(19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2.
(20) NULL.
(21) PAINT, MATCH EXISTING WALL FINISHES.
(22) WALLCOATING, W1.
(23) MEZZANINE, ETR.
(24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
(25) BRICK, ETR.
(26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
(27) NOT USED.
(28) WALL TILE, ETR.
(29) WALL TILE PATTERN, SHEET 1/A-862.
(30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
(31) NULL.
(32) WALL TILE PATTERN, 2/A-862.
(33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
(34) LINE OF NEW BLEACHRS.
(35) PRIVACY CURTAIN, PC1.
(36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
(37) WALK-OFF CARPET, C4.
(38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
(39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
(40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
(41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
(42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
(43) NEW SAFETY CUSHION WAINSCOT.
(44) WALL PATTERN TILE, 3/A-862.
(45) METAL TRIM TRANSITION, TRIM1.
(46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
(47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. CONTRACTOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES, IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR NOTIFY THE ARCHITECT OF THE DEFECTS. CONTRACTOR SHALL ADVISE THE ARCHITECT OF THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY THE DEFECTS, UNDO, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR FINISHES.
- E. ALL FLOORING IS TO BE LAYED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDATIONS.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH AN ENAMEL PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TRANSITION.
- J. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 45 MAXIMUM.
- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

P1	—	WALL FINISH
C1	—	FLOOR FINISH
B1	—	BASE FINISH
--	—	MISC FINISH INFORMATION

 FLOOR TRANSITION STRIP AS REQUIRED
 INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

- 1 NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- 2 PAINT, P.3.
- 3 WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- 4 PAINT, W.4.
- 5 ACOUSTIC PANELS, CEILING HUNG, ETR. AD-2
- 6 GT. CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'0" PAST THRESHOLD ALIGN WITH WALL TILE. REFER TO 13/A-520.
- 7 WALLCOATING, W.3.
- 8 REFERENCE FLOOR PATTERN PLANS.
- 9 WALL TILE, VERTICAL STRAIGHT LAY, WT.1.
- 10 PAINT SLOPED ROOF, P.1.
- 11 SAFETY CUSHION WAINSCOT, ETR.
- 12 END WALLCOVERING HERE.
- 13 PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P.6.
- 14 PATCH FLOORING WITH T21.
- 15 WALLCOVERING, WC.3. AD-2
- 16 WALLCOVERING, WC.2
- 17 BRICK COLUMNS, ETR.
- 18 WALLCOVERING, WC.4. AD-2
- 19 ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH T21 AND T22. AD-2
- 20 NULL.
- 21 PAINT, MATCH EXISTING WALL FINISHES.
- 22 WALLCOATING, W.1.
- 23 MEZZANINE, ETR.
- 24 PAINT BOTTOM AND FACE OF BULKHEAD, P.4.
- 25 BRICK, ETR.
- 26 STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- 27 NOT USED. AD-2
- 28 WALL TILE, ETR.
- 29 WALL TILE PATTERN, SHEET 1/A-862.
- 30 PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- 31 NULL.
- 32 WALL TILE PATTERN, 2/A-862.
- 33 WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- 34 LINE OF NEW BLEACHES.
- 35 PRIVACY CURTAIN, PC1.
- 36 REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- 37 WALL-OFF CARPET, C.4.
- 38 REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- 39 REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- 40 REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- 41 REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- 42 PATCH TERRAZZO, T21, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- 43 NEW SAFETY CUSHION WAINSCOT.
- 44 WALL PATTERN TILE, 3/A-862.
- 45 METAL TRIM TRANSITION, TRIM1.
- 46 METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- 47 NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, P.1.



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PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY SDT	
CHECKED BY D.IW	

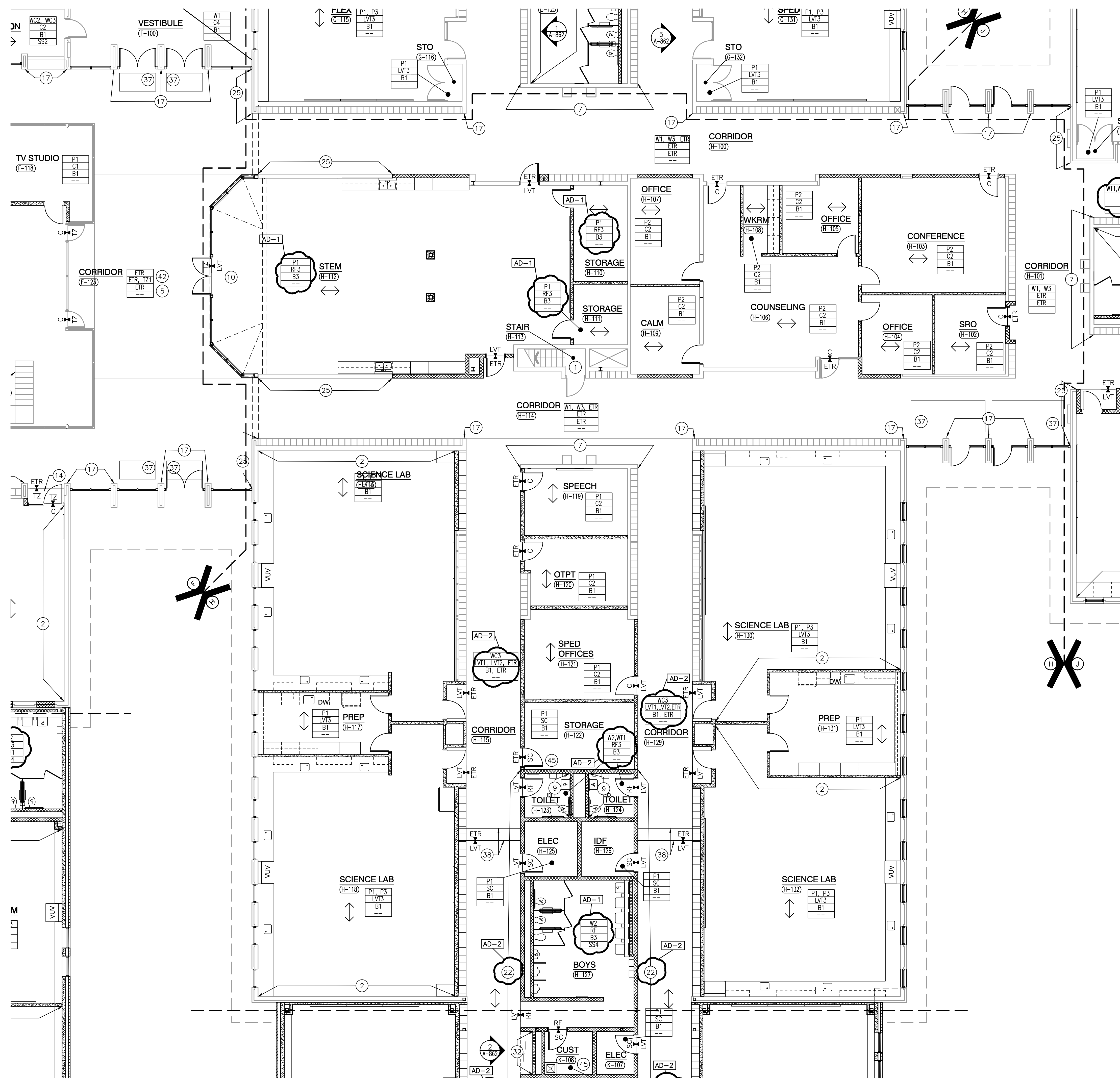
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REVISIONS		
MARK	DATE	ISSUED FOR
AD - 2	03/21/22	ADDENDUM NO. 2

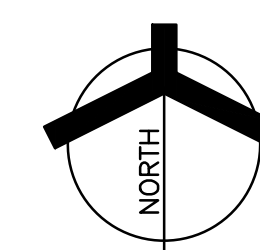
DRAWING
UNIT "H" FIRST FLOOR FINISH
PLAN

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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H A-807



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



GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
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- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

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- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR.
- (6) CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 10" PAST THRESHOLD. ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
- (10) PAINT SLOPED ROOF, P1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
- (14) PATCH FLOORING WITH TZ1.
- (15) WALLCOVERING, WC3.
- (16) WALLCOVERING, WC2.
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4.
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2.
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED.
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHERS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, TZ1, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



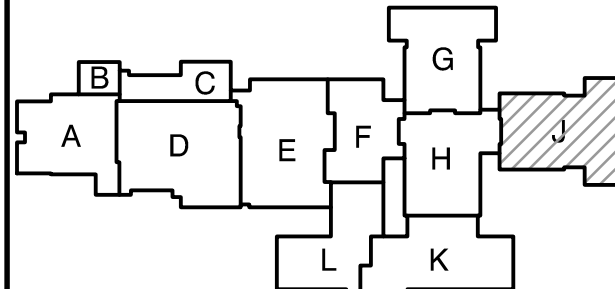
GIBRALTAR
DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

SDT

CHECKED BY

DJW

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING

UNIT "J" FIRST FLOOR FINISH PLAN

PROJECT

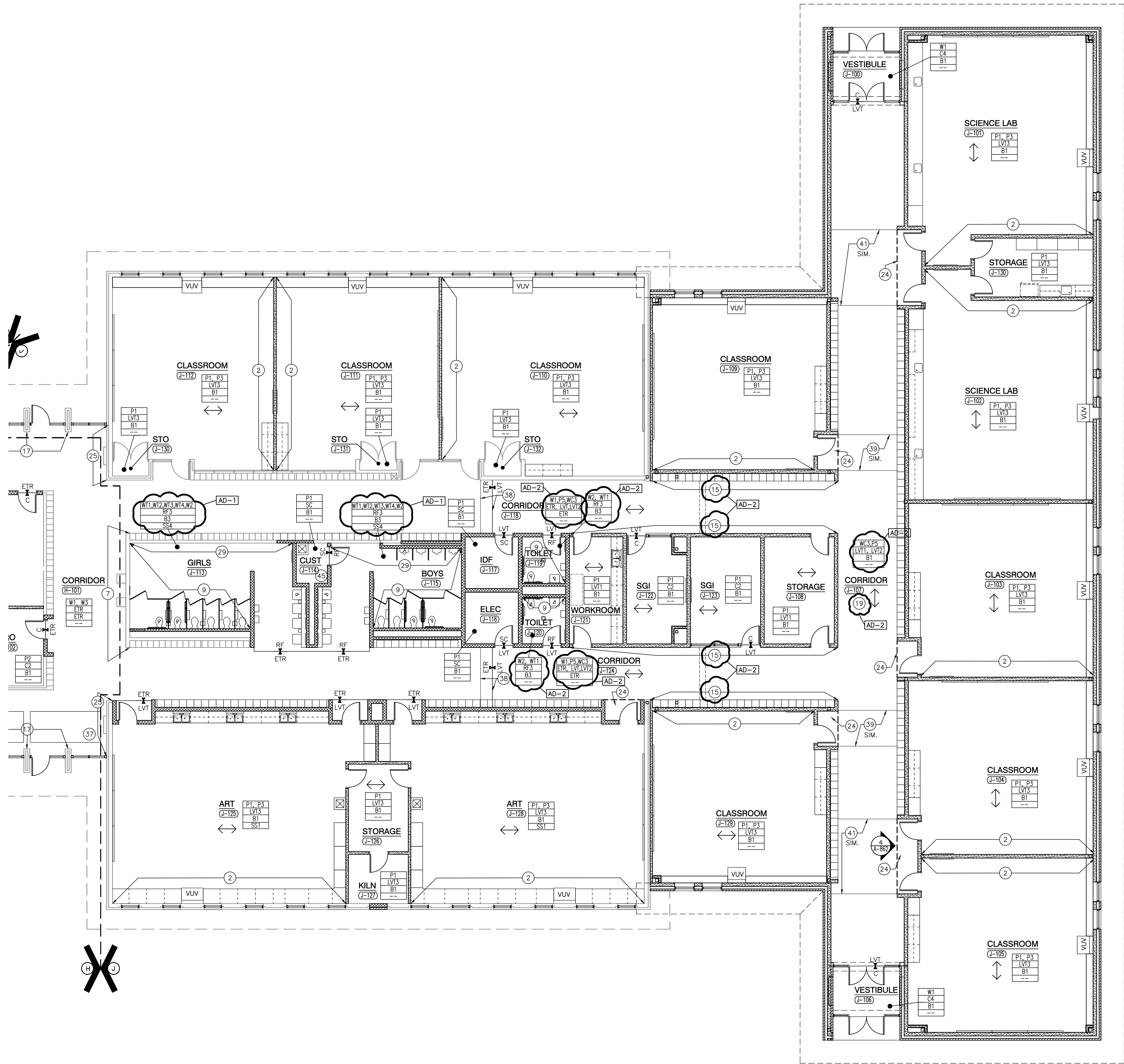
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

GIBRALTAR DESIGN

SHEET

J

A-808



GENERAL FINISH PLAN NOTES:

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K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
---	MISC FINISH INFORMATION

— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

FINISH PLAN NOTES:

(ALL PLAN NOTES MAY NOT BE INDICATED ON THIS PLAN)

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(2) PAINT, P3.
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(4) PAINT, W4.
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(8) REFERENCE FLOOR PATTERN PLANS.
(9) WALL TILE, VERTICAL STRAIGHT LAY, WT1.
(10) PAINT SLOPED ROOF, P1.
(11) SAFETY CUSHION WAINSCOT, ETR.
(12) END WALLCOVERING HERE.
(13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P6.
(14) PATCH FLOORING WITH TZ1.
(15) WALLCOVERING, WC3.
(16) WALLCOVERING, WC2.
(17) BRICK COLUMNS, ETR.
(18) WALLCOVERING, WC4.
(19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH TZ1 AND TZ2.
(20) NULL.
(21) PAINT, MATCH EXISTING WALL FINISHES.
(22) WALLCOATING, W1.
(23) MEZZANINE, ETR.
(24) PAINT BOTTOM AND FACE OF BULKHEAD, P4.
(25) BRICK, ETR.
(26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
(27) NOT USED.
(28) WALL TILE, ETR.
(29) WALL TILE PATTERN, SHEET 1/A-862.
(30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
(31) NULL.
(32) WALL TILE PATTERN, 2/A-862.
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(44) WALL PATTERN TILE, 3/A-862.
(45) METAL TRIM TRANSITION, TRIM1.
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(47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



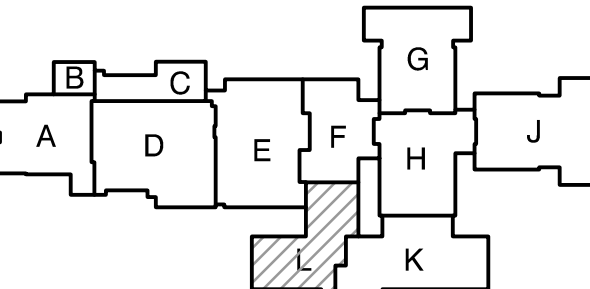
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ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

GIBRALTAR DESIGN

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Indianapolis, IN 46260
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Email: info@GibraltarDesign.com
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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

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ADDENDUM NO. 2

DRAWING

UNIT "L" FIRST FLOOR FINISH PLAN

PROJECT

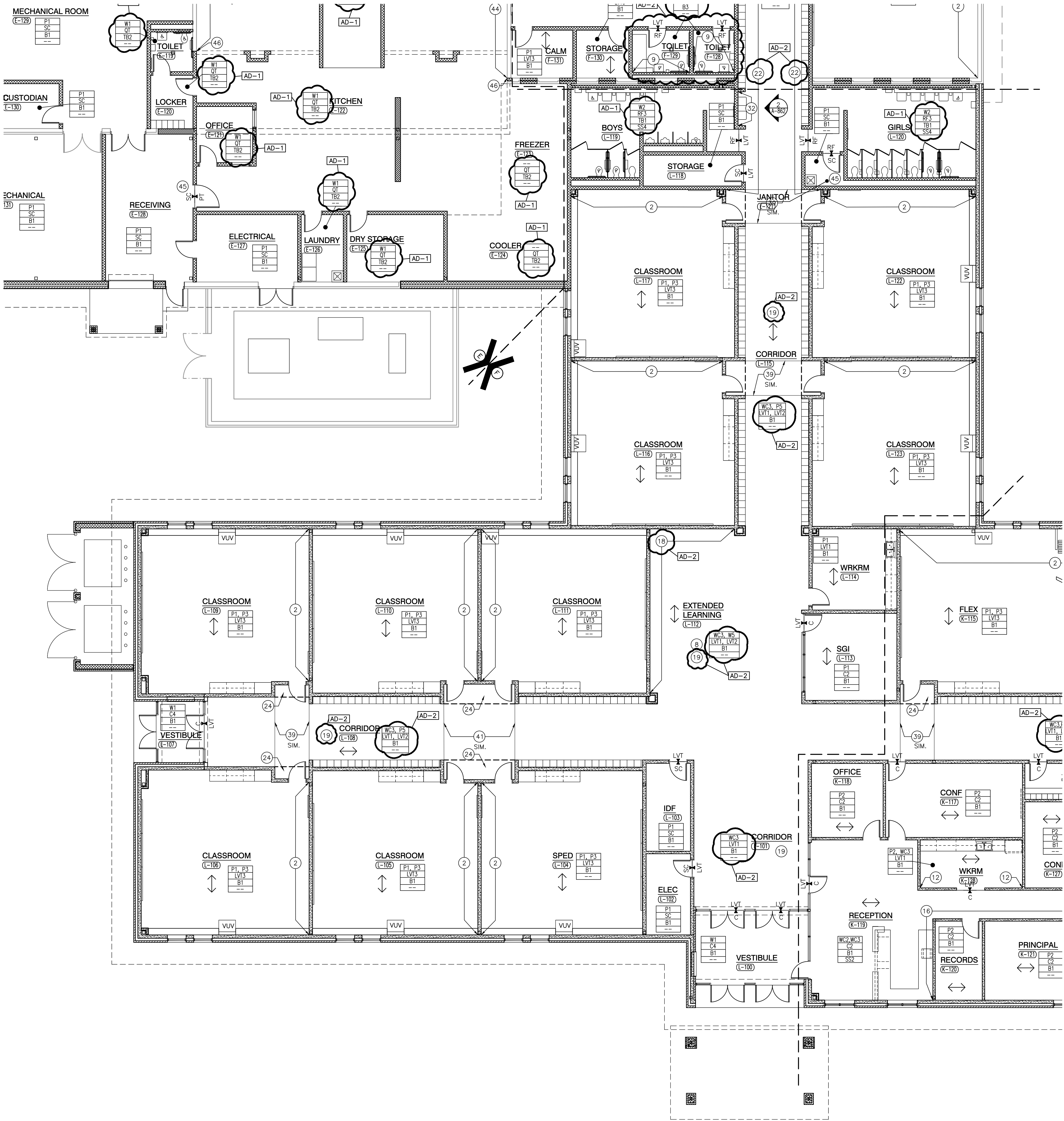
**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

GIBRALTAR DESIGN

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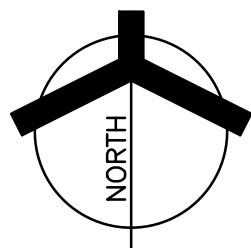
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A-810



UNIT "L" FIRST FLOOR FINISH PLAN

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





WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

- B. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR INTERIOR FINISHES.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR NOTIFY THE ARCHITECT OF THE AREA OF CONCERN. PRIOR TO THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED FOR ANY SUBSTRATE DEFICIENCY OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND PREPARE ALL SURFACES TO RECEIVE FINISHES.
- E. ALL FLOORING IS TO BE LAYED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDATIONS.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL, INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH THE SAME PAINT COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIREMENTS WITH THE ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 45 MAXIMUM.
- K. PAINT ALL DOOR FRAMES P4 - ALL SIDES UNLESS NOTED OTHERWISE.

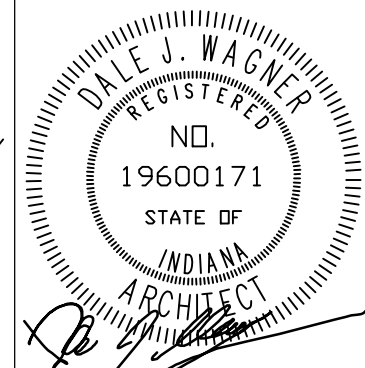
 FLOOR TRANSITION STRIP AS REQUIRED

 INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

- (1) NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE NEW FINISHES.
- (2) PAINT, P.3.
- (3) WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
- (4) PAINT, W.4.
- (5) ACOUSTIC PANELS, CEILING HUNG, ETR. AD-2
- (6) CT. CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'-0" PAST THRESHOLD ALIGN WITH WALL TILE. REFER TO 13/A-520.
- (7) WALLCOATING, W.3.
- (8) REFERENCE FLOOR PATTERN PLANS.
- (9) WALL TILE, VERTICAL STRAIGHT LAY, WT.1.
- (10) PAINT SLOPED ROOF, P.1.
- (11) SAFETY CUSHION WAINSCOT, ETR.
- (12) END WALLCOVERING HERE.
- (13) PAINT ALL EXPOSED CEILING DECK AND JOIST, HVAC DUCT PAINT, P.6.
- (14) PATCH FLOORING WITH T21.
- (15) WALLCOVERING, WC3. AD-2
- (16) WALLCOVERING, WC2
- (17) BRICK COLUMNS, ETR.
- (18) WALLCOVERING, WC4. AD-2
- (19) ALTERNATE, PROVIDE TERRAZZO FLOOR FINISH T21 AND T22. AD-2
- (20) NULL.
- (21) PAINT, MATCH EXISTING WALL FINISHES.
- (22) WALLCOATING, W.1.
- (23) MEZZANINE, ETR.
- (24) PAINT BOTTOM AND FACE OF BULKHEAD, P.4.
- (25) BRICK, ETR.
- (26) STAIR TREADS, HANDRAILS, AND STRINGERS, ETR.
- (27) NOT USED. AD-2
- (28) WALL TILE, ETR.
- (29) WALL TILE PATTERN, SHEET 1/A-862.
- (30) PAINT BEAMS IN THIS AREA TO MATCH EXISTING IN CAFETERIA.
- (31) NULL.
- (32) WALL TILE PATTERN, 2/A-862.
- (33) WALLCOATING WAINSCOT TO TOP OF CMU WALL, MATCH EXISTING COLOR.
- (34) LINE OF NEW BLEACHRS.
- (35) PRIVACY CURTAIN, PC1.
- (36) REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
- (37) WALK-OFF CARPET, C.4.
- (38) REFERENCE FLOOR PATTERN PLAN, 5/A-830.
- (39) REFERENCE FLOOR PATTERN PLAN, 6/A-830.
- (40) REFERENCE FLOOR PATTERN PLAN, 7/A-830.
- (41) REFERENCE FLOOR PATTERN PLAN, 8/A-830.
- (42) PATCH TERRAZZO, T21, REFER TO FLOOR PATTERN PLAN, 9/A-830.
- (43) NEW SAFETY CUSHION WAINSCOT.
- (44) WALL PATTERN TILE, 3/A-862.
- (45) METAL TRIM TRANSITION, TRIM1.
- (46) METAL TRIM TRANSITION, PLACED AT EDGE OF WALL TILE, TRIM2.
- (47) NEW LOCKERS AND PAINT ABOVE TO MATCH EXISTING ADJACENT WALL, BASE: B1.



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DRAWING
UNIT'S "D", "E" AND "H"
PARTIAL MEZZANINE PLANS

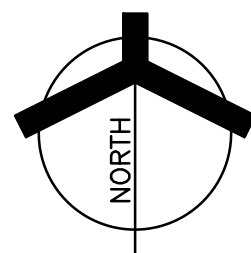
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WESTCHESTER IS -
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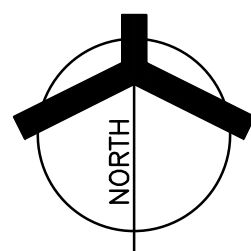
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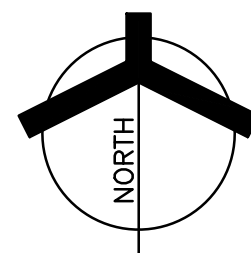
SCALE: 1/8" = 1'-0"



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



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

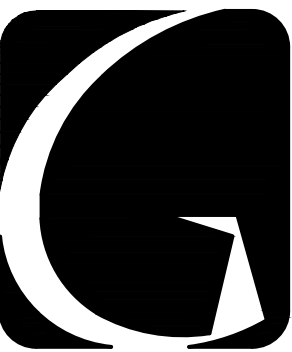


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Y:\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
SCHOOL ADDITIONS AND RENOVATIONS\21-141
DRAWINGS\03 ARCH\A-820.DWG

FINISH LEGEND							
SURFACE	MARK	DESCRIPTION	MANUFACTURER	PATTERN/FINISH	NUMBER/COLOR	SIZE	COMMENTS
WALL BASE							
	B1	VINYL BASE	TARKETT	COVE	BURNT UMBER	4"	---
	B2	VENTED BASE	TARKETT	BASE	BLACK	4"	---
	TB1	TILE BASE	DALTILE	MB55 UPTOWN TAPE	5" x 12"	5"	COVE BASE
	TB2	QUARRY TILE BASE	DALTILE	QUARRY TEXTURES Q3565	ASHEN GRAY	5" x 6"	COVE BASE
	B3	RESINOUS BASE	SHERWIN WILLIAMS	BASE	FUZZY WOOL BC23	5"	SEE SHEET A-502
FLOOR MATERIALS							
	C1a	CARPET TILE	MANNINGTON	MOUNTAIN FOLD	14392 PENGUIN	24"x24"	INSTALLATION: MONOLITHIC
	C1b	CARPET TILE	TARKETT	GO052 AIDA CLOTH	57203 TYPESET	24"x24"	INSTALLATION: VERTICAL ASHLAR
	C2a	CARPET TILE	MANNINGTON	VALLEY FOLD	14392 PENGUIN	24"x24"	INSTALLATION: MONOLITHIC
	C2b	CARPET TILE	TARKETT	GO051 SHEARED HERRINGBONE	57203 TYPESET	24"x24"	INSTALLATION: VERTICAL ASHLAR
	LVT1a	LUXURY VINYL TILE	MANNINGTON	CRISSCROSS	14341 POP	6" x 6"	FIELD COLOR: INSTALLATION: ASHLAR
	LVT1b	LUXURY VINYL TILE	TARKETT	COLOR POP	2127 SAND DOLAR	6" x 6"	FIELD COLOR
	LVT2a	LUXURY VINYL TILE	MANNINGTON	CRISSCROSS	14341 POP	6" x 6"	INSTALLATION: ASHLAR
	LVT2b	LUXURY VINYL TILE	TARKETT	COLOR POP	2127 SAND DOLAR	6" x 6"	---
	LVT3a	LUXURY VINYL TILE	MANNINGTON	GROOVE	0145 SEASIDE	18" x 18"	INSTALLATION: ASHLAR
	LVT3b	LUXURY VINYL TILE	TARKETT	PCFC FACTOR	10737 SAND BAR	18" x 18"	INSTALLATION: ASHLAR
	TZ1	TERRAZZO	---	---	SIMILAR TO: T214 STARDUST	---	FIELD COLOR
	TZ2	TERRAZZO	---	---	SIMILAR TO: TM#22-310	---	ACCENT COLOR
	QT	QUARRY TILE	DALTILE	QUARRY TEXTURES	ASHEN GRAY	8" x 8"	---
	CT	CERAMIC TILE	DALTILE	D202 UPTOWN TAPE SPECKLE	---	2"x2"	---
	SC	SEALED CONCRETE	---	---	---	---	---
	WF1	WOOD SPRING FLOOR SYSTEM	WIMARA	---	---	---	---
	RF1	RESINOUS FLOOR	SHERWIN WILLIAMS	1/4" RESUFLOP DECO FLAKE	MILKY WAY	---	---
	RF2	RESINOUS FLOOR	SHERWIN WILLIAMS	1/4" RESUFLOP DECO FLAKE	VELVET FEATHER	---	---
	RF3	RESINOUS FLOOR	SHERWIN WILLIAMS	DECO QUARZ	FUZZY WOOL	---	---
WALL MATERIALS							
	P1	PAINT	SHERWIN WILLIAMS	---	SW 7043 WORLDLY GRAY	---	CLASSROOMS, LOCKER ROOMS, CORRIDORS
	P2	PAINT	SHERWIN WILLIAMS	---	SW 7044 AMAZING GRAY	---	ADMIN OFFICES, COUNSELING SUITE, RR
	P3	PAINT	SHERWIN WILLIAMS	---	SW 9171 FELTED WOOL	---	CLASSROOM ACCENT
	P4	PAINT	SHERWIN WILLIAMS	---	MATCH EXISTING BURGANDY DOOR FRAME	---	---
	P5	PAINT	SHERWIN WILLIAMS	---	---	---	---
	P6	PAINT	SHERWIN WILLIAMS	---	SW 7661 REFLECTION	---	GYM CEILING
	W1	WALL COATING	SHERWIN WILLIAMS	---	SW 7043 WORLDLY GRAY	---	---
	W2	WALL COATING	SHERWIN WILLIAMS	---	SW 7044 AMAZING GRAY	---	---
	W3	WALL COATING	SHERWIN WILLIAMS	---	SW 9171 FELTED WOOL	---	---
	W4	WALL COATING	SHERWIN WILLIAMS	---	MATCH EXISTING BURGANDY	---	---
	WC1	WALL COVERING	MDC	GENON CONTRACT	EPIC DUNE W2EP07/4525	---	---
	WC2	WALL COVERING	MDC	BOLTA CONTRACT	HAYFIELD SLATE BBHF24/4525	---	---
	WC3	WALL COVERING	MDC	CHARISMA	---	---	---
	WC4	WALL COVERING	MDC	CHARISMA	Y46390CH MAGNET	---	---
	WT1	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0035 CALM	4"x12"	---
	WT2	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0019 PASSION	4"x12"	---
	WT3	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0053 DEPENDABLE	4"x12"	---
	WT4	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0055 STABLE	4"x12"	---
	FW	ACOUSTICAL PANEL	GUILFORD OF MAINE	FR701 2100	---	2' 0" x 4' 0"	LGL CHOIR, GENERAL MUSIC, ENSEMBLE
	FW-AWP2	ACOUSTICAL PANEL	GUILFORD OF MAINE	FR701 2100	---	2' 0" x 4' 0"	LGL CHOIR, GENERAL MUSIC, ENSEMBLE
	AR-AWP1	ACOUSTICAL PANEL	TECTUM	---	SW 9171 FELTED WOOL	---	GYM
	AR-AWP2	ACOUSTICAL PANEL	TECTUM	---	SW 7043 WORLDLY GRAY	---	GYM
	SP-AWP1	ACOUSTICAL PANEL	KINETICS NOISE CONTROL	GEOMETRIC DIFFUSERS	---	2' 0" x 4' 0"	BAND ORCHESTRA - CONVEX PANELS
	SP-AWP2	ACOUSTICAL PANEL	KINETICS NOISE CONTROL	TAD	---	2' 0" x 4' 0"	BAND ORCHESTRA - FLAT PANELS
CASEWORK AND MILLWORK							
	PL1	PLASTIC LAMINATE	WILSONART	---	PEWTER MESH 4678-38	---	CLASSROOM CABINETS
	PL2	PLASTIC LAMINATE	PIONITE	---	CAVALCADE SOUTH A1650SD	---	CLASSROOM COUNTER
	PL3	PLASTIC LAMINATE	PIONITE	---	OLD FRIEND A6415-SD	---	ADMIN OFFICES RECEPTION DESK
	PL4	PLASTIC LAMINATE	WILSONART	---	CARBON FV 4820-60	---	ADMIN OFFICES RECEPTION DESK
	PL5	PLASTIC LAMINATE	WILSONART	---	RAW COTTON	---	WORKROOM
	PL6	PLASTIC LAMINATE	FORMICA	---	CITADEL WRAP 5882-28	---	WORKROOM
	PL7	PLASTIC LAMINATE	PIONITE	---	AG611 GRAVEYARD OF THE ATLANTIC	---	MEDIA CENTER
	PL8	PLASTIC LAMINATE	FORMICA	---	PORT D14-40	---	MEDIA CENTER
	PL9	PLASTIC LAMINATE	WILSONART	---	NATURAL COTTON 4946-60	---	ADMIN RECEPTION DESK COUNTER
	SS1	SOLID SURFACE	CORIAN	---	DEEP CLOUD	---	WINDOW SILLS
	SS2	SOLID SURFACE	CORIAN	---	CARBON AGGREGATE	---	ADMIN RECEPTION DESK
	SS3	SOLID SURFACE	CORIAN	---	COSMOS PRIMA	---	KITCHEN SERVING
	SS4	SOLID SURFACE	CORIAN	---	CONCRETE	---	RESTROOMS
	SS5	SOLID SURFACE	CORIAN	---	NEUTRAL AGGREGATE	---	MEDIA CENTER
MISCELLANEOUS							
	RS1	WINDOW ROLLER SHADE	MECHO	---	---	---	---
	CG	CORNER GUARD	---	---	---	---	---
	L1	LOCKERS	LYON	---	3005-SF WINE RED	---	---
	TP1	TOILET PARTITION	ASI ACCURATE PARTITION	SOLID PLASTIC	BURGANDY 9211	---	---
	PC1	PRIVACY CURTAIN	ARCHITEX	---	MOUNTAIN	---	---
	WD11	WOOD TRIM	---	---	---	---	---
	TRIM1	METAL TRIM	SCHLUTER	---	---	---	---
	TRIM2	METAL TRIM	SCHLUTER	---	---	---	---
	PTN	FABRIC/NET PARTITION	---	---	---	---	---
		BLEACHER SEAT	HUSSEY	---	050 GREY	---	---
		DISPLAY CASE FABRIC	---	---	---	---	---
		WOOD DOOR	---	---	---	---	---
		ALL TRAVELERS, BOARDERS, KM FABRICS	---	---	---	---	---
		LEGS & CYCLODRAMA CURTAINS	---	---	---	---	---
		MAIN VALENCE	---	---	---	---	---
		DOOR FRAMES	---	---	---	---	---
	C4a	WALK-OFF CARPET	MANNINGTON	CHARGE	34365 STATIC	---	WALK-OFF CARPET
	C4b	WALK-OFF CARPET	TARKETT	04837 ASSERTIVE ACTION	26201 CHROMIUM	---	WALK-OFF CARPET

ETR = EXISTING TO REMAIN

- * CUSTOM GRAPHIC: MDC PREPRESS/DESIGN (MAKING SCALE AND COLOR ADJUSTMENTS), MDC IMAGE RESOURCE OR SHUTTERSTOCK IMAGE, ONE CUSTOM COLOR. RIDGID SUBSTRATE DIBOND SHALL BE USED, CLEAT MOUNTING.
- CUSTOM WALLCOVERING: FLEXIBLE SUBSTRATE SUEDE ; MDC PREPRESS/DESIGN (MAKING SCALE AND COLOR ADJUSTMENTS), MDC IMAGE RESOURCE OR SHUTTERSTOCK IMAGE, ONE CUSTOM COLOR.



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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

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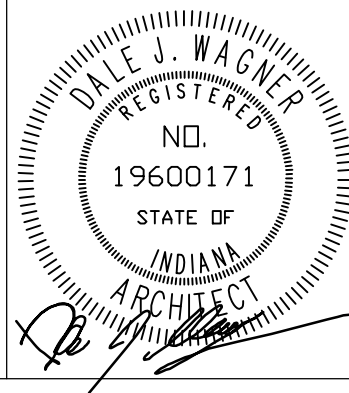
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FINISH LEGEND

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WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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A-820

GENERAL FINISH PLAN NOTES:

- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD.
- F. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIAL INCLUDING NOTATION OF MATERIAL DIRECTION.
- G. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES.
- H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC, THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- I. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.
- J. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.
- K. PAINT ALL DOOR FRAMES P2 - ALL SIDES UNLESS NOTED OTHERWISE.

FINISH SYMBOL LEGEND:

P1	WALL FINISH
C1	FLOOR FINISH
B1	BASE FINISH
--	MISC FINISH INFORMATION

— FLOOR TRANSITION STRIP AS REQUIRED

↑ INDICATES DIRECTION OF FLOOR MATERIAL GRAIN

LUXURY VINYL TILE, LVT1 FIELD COLOR / ALTER. TZ1.

LUXURY VINYL TILE, LVT2 / ALTER. TZ2

RESINOUS FLOOR, RF1

RESINOUS FLOOR, RF2

TERRAZZO, TZ1



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**TYPICAL FLOOR PATTERN
PLAN**

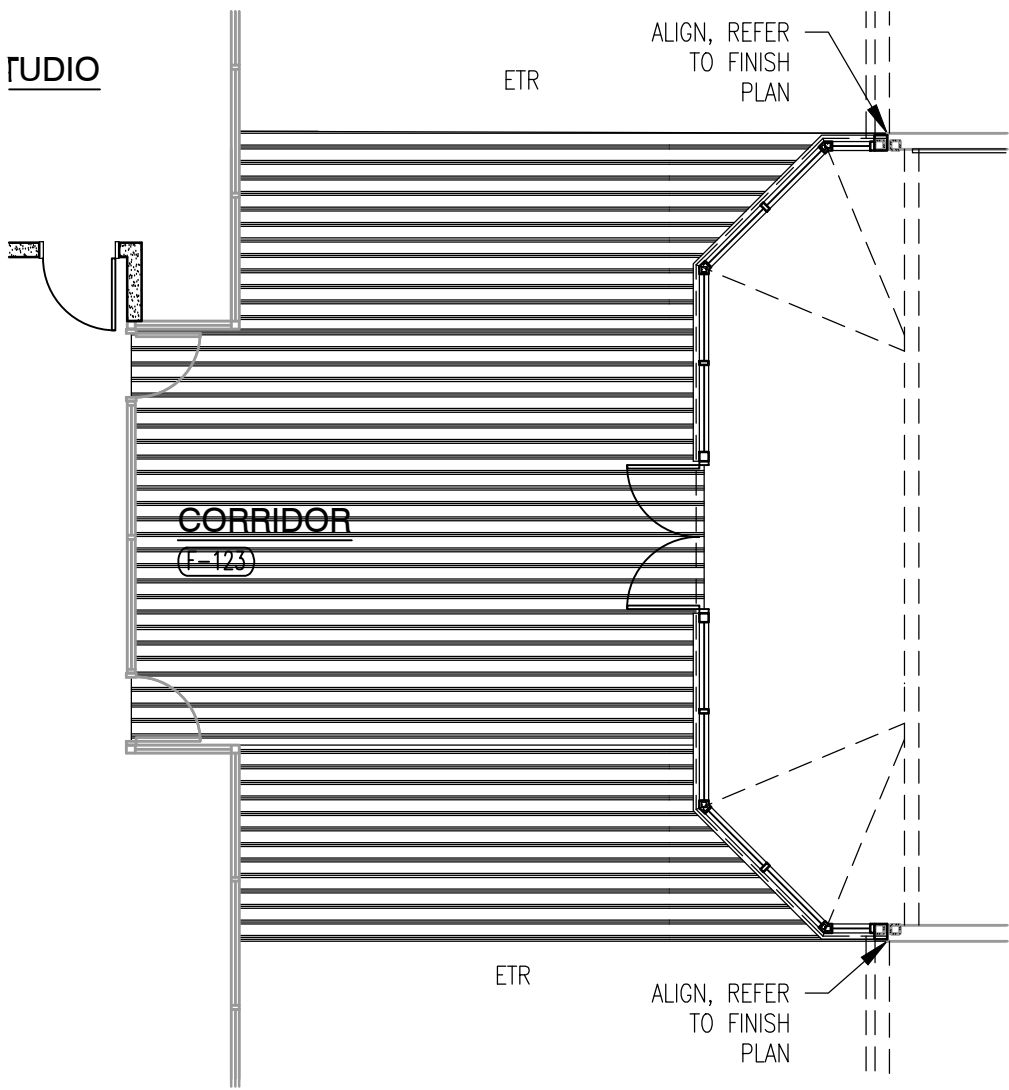
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**WESTCHESTER IS -
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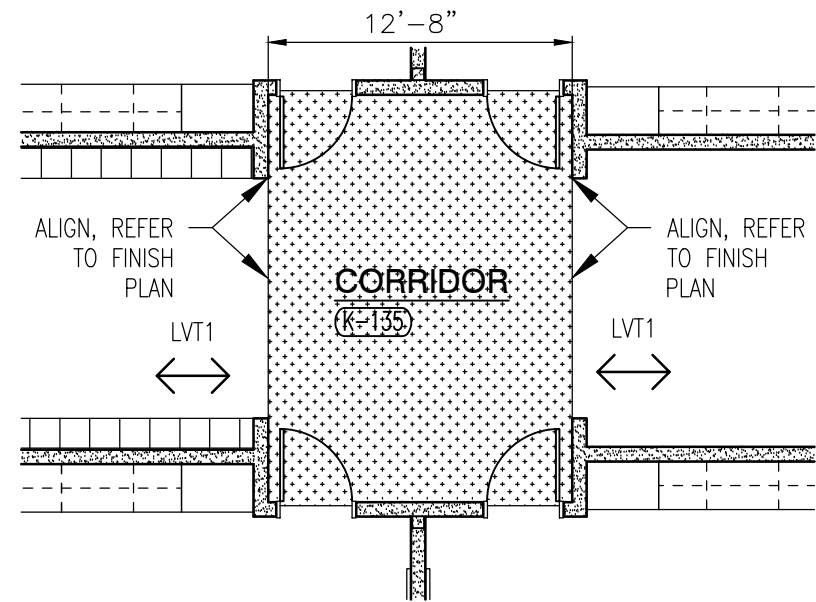
A-830



MEDIA CENTER & STEM CORRIDOR FLOOR PATTERN PLAN

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

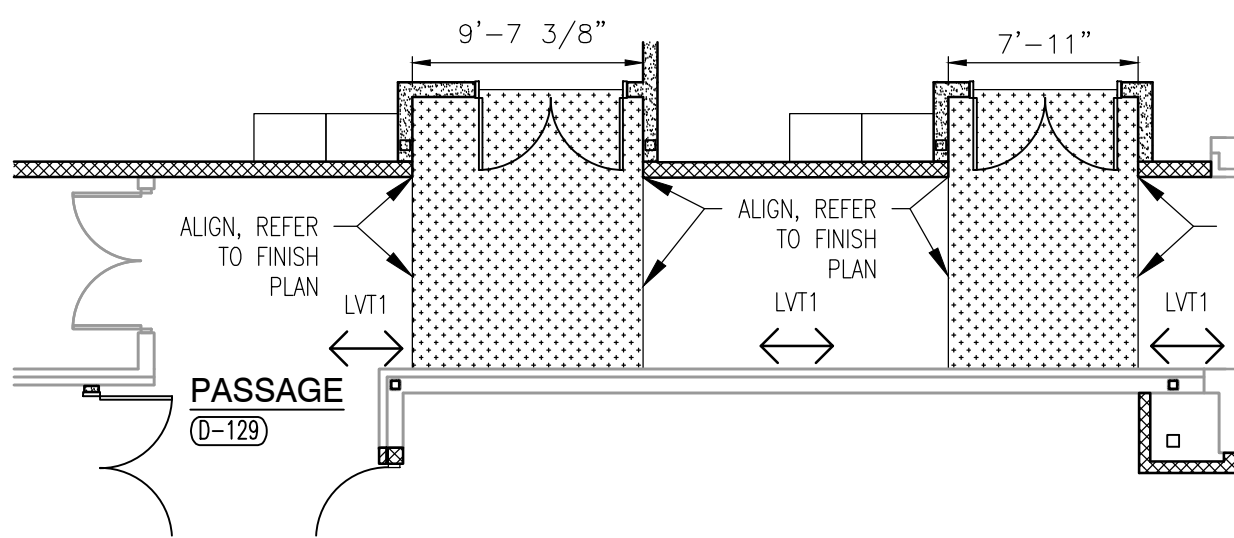
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A-830



TYPICAL TRANSITION FLOOR PATTERN PLAN

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

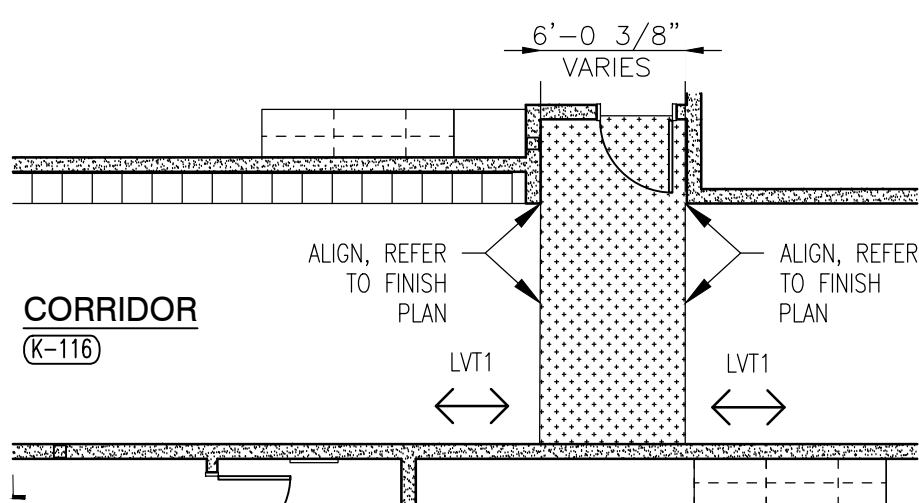
8
A-830



TYPICAL DOUBLE DOOR FLOOR PATTERN PLAN

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

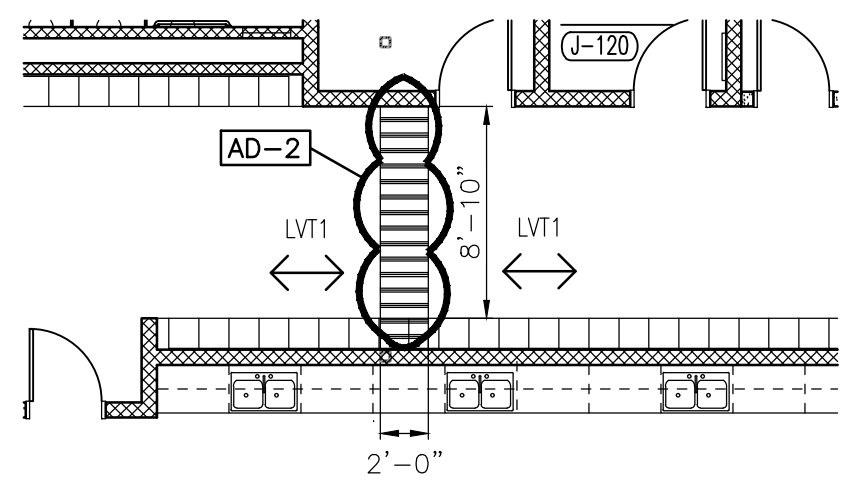
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A-830



TYPICAL TRANSITION FLOOR PATTERN PLAN

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

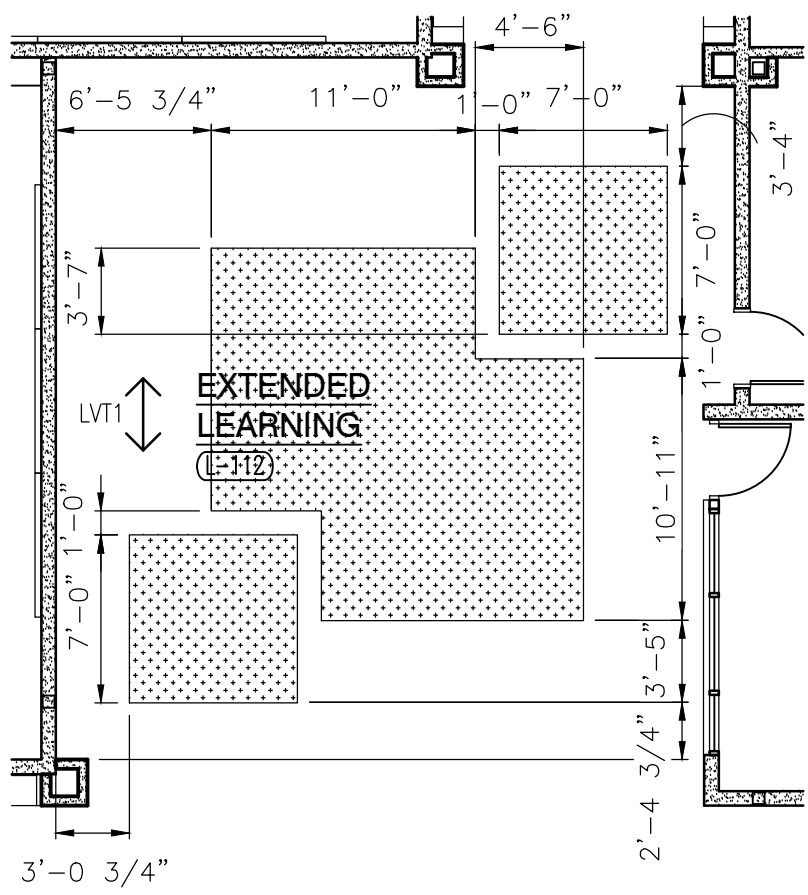
6
A-830



TYPICAL CORRIDOR TRANSITION PATTERN PLAN

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

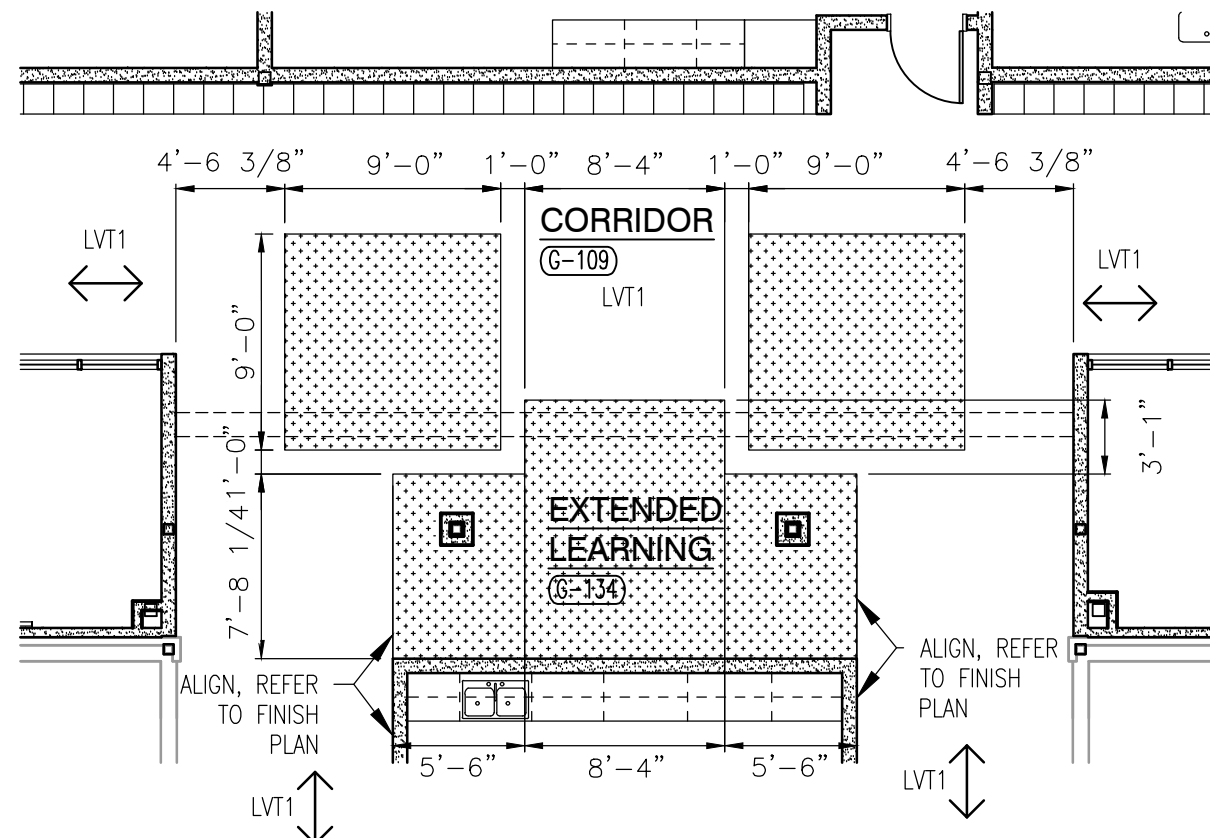
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A-830



EXTENDED LEARNING L-112 FLOOR PATTERN PLAN

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

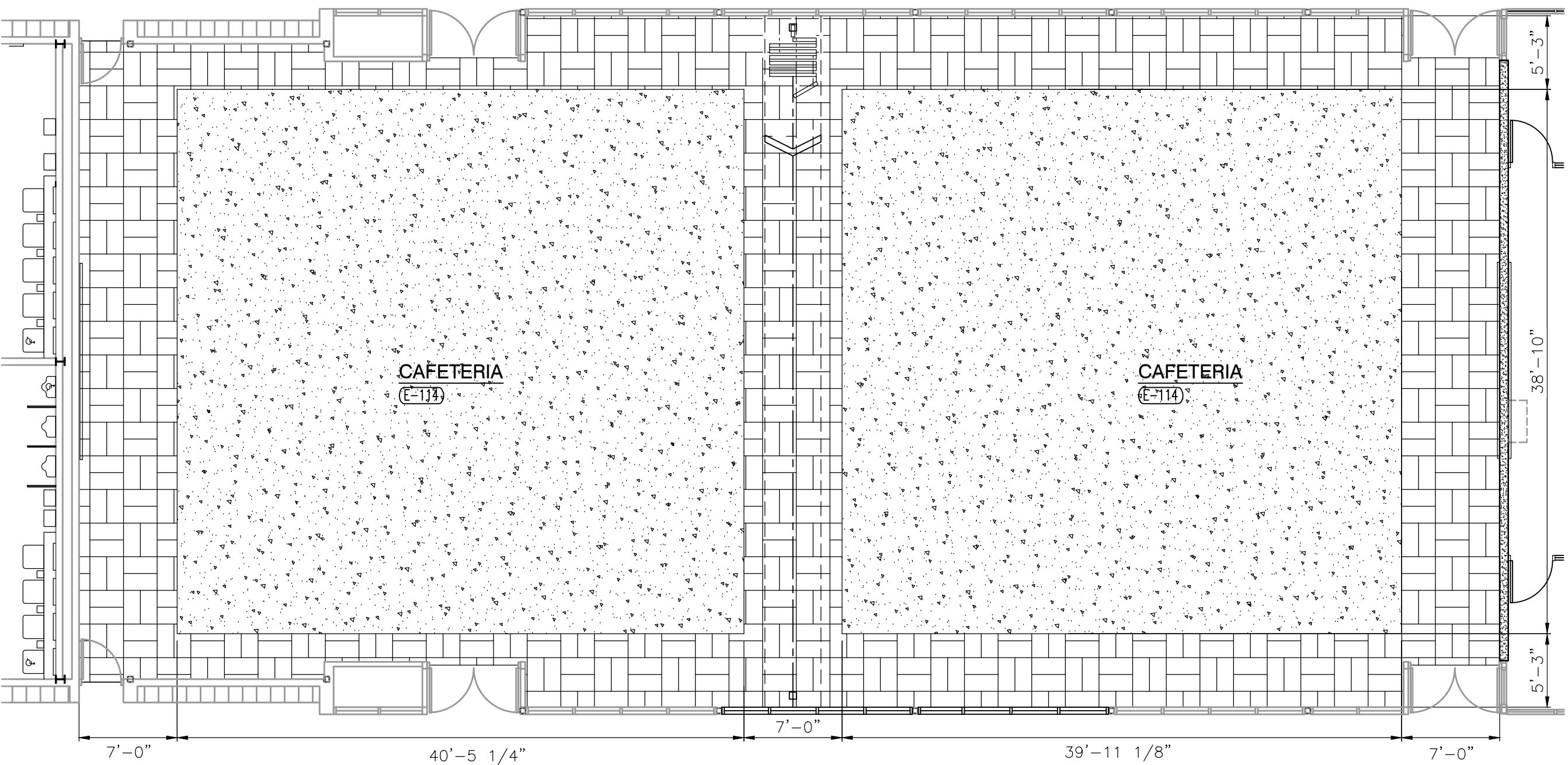
4
A-830



EXTENDED LEARNING G-134 FLOOR PATTERN PLAN

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

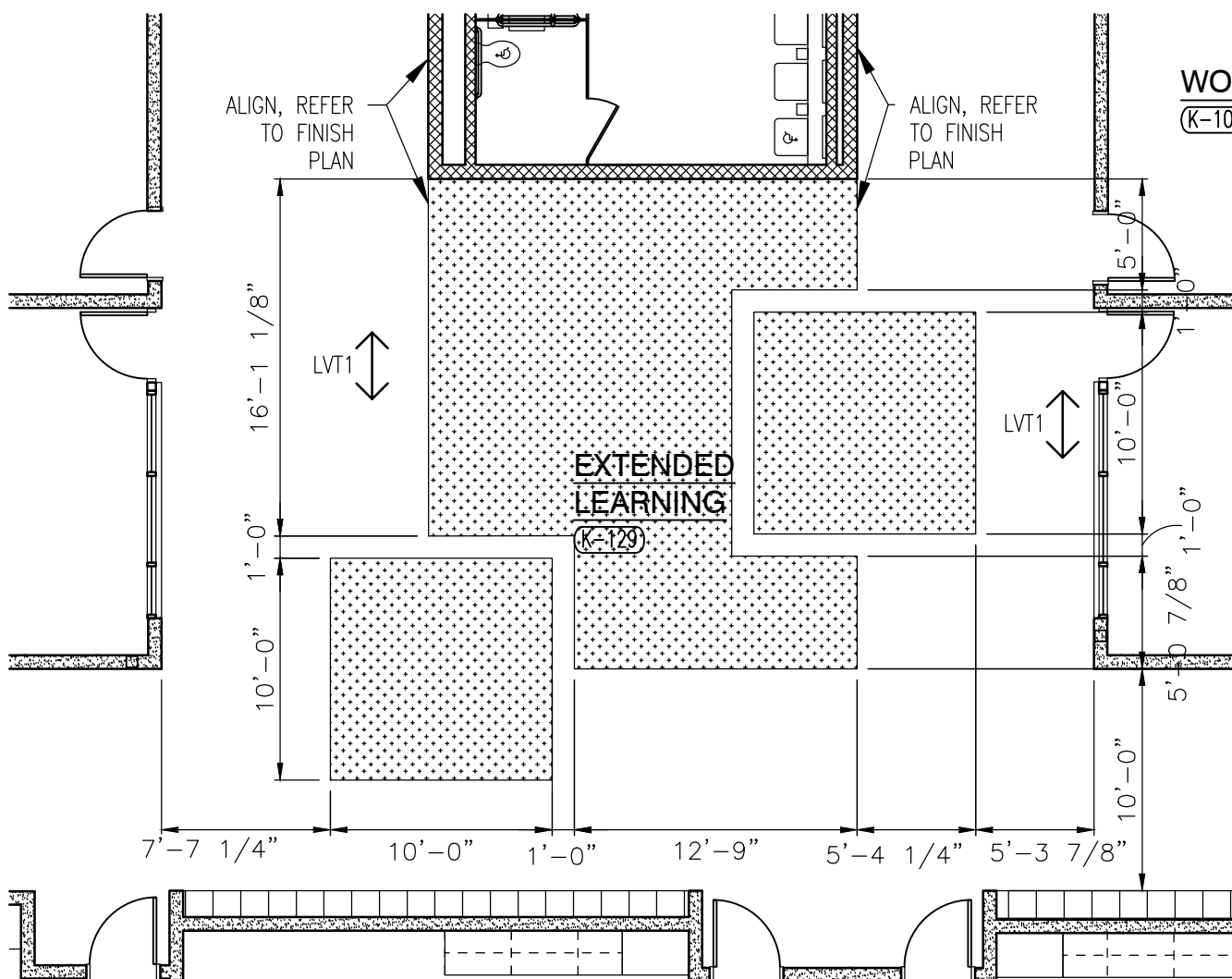
3
A-830



CAFETERIA E-114 FLOOR PATTERN PLAN

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

2
A-830



EXTENDED LEARNING K-129 FLOOR PATTERN PLAN

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

1
A-830



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

B. REFERENCE FINISH PATTERN FOR FINISH INFORMATION.

B. REFERENCE FLOOR LATER PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.

C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES SHALL BE CONSIDERED AS THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISHES ARE IN PLACE.

D. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.

E. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC, THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH A FINISH COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.

F. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A MINIMUM 10% LEAD PBT FREE FORMULA AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.

- (1) EXISTING BACKBOARD SUPPORT AND BACKBOARD.
- (2) EXISTING BACKBOARD SUPPORT.
- (3) PROJECTION MARKERBOARD.
- (4) BLEACHERS.
- (5) LOCKERS.
- (6) NEW BASKETBALL BACKBOARD.
- (7) SAFETY CUSHION WANSBOT, EXISTING TO REMAIN.
- (8) SCOREBOARD.
- (9) PAINT EXISTING HVAC LOUVER.
- (10) TACK BOARD.
- (11) NULL.
- (12) TACKABLE WALL SURFACE, REFER TO FINISH PLANS.
- (13) NULL.
- (14) EXPOSED STRUCTURE AND ROOF DECK.

50 MATCH EXISTING PAINT, W4.
51 WALL PANELS, ETR. AD-2
52 NULL.
53 NULL.
54 PAINT, P1
55 PAINT, P3
56 WALLCOATING, W1
57 WALLCOATING, W2
58 NULL.
59 WALL CLOCK, ETR.
60 PAINT BOTTOM AND FACE OF BULKHEAD, P4. AD-2
61 NULL.
62 NULL.
63 WALL BASE, B1
64 VENTED WALL BASE, B2.
65 BULKHEAD.
66 WALL BASE, B3. AD-2
67 ACOUSTICAL WALL PANNEL FW-AWP1
68 ACOUSTICAL WALL PANNEL FW-AWP2
69 ACOUSTICAL WALL PANNEL AR-AWP1
70 ACOUSTICAL WALL PANNEL AR-AWP2
71 ACOUSTICAL WALL PANNEL SP-AWP1.
72 LINE FOR CASEWORK.
73 WALL TILE, W1.
74 METAL TRIM
75 WALL TILE, W2.
76 WALL TILE, W3.
77 WALL TILE, W4.
78 NOT USED. AD-2
79 TILE BASE, TB2.
80 ACOUSTICAL WALL PANNEL SP-AWP2.
81 DRINKING FOUNTAIN.

2
A-860

1
A-860



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

- A. REFERENCE FINISH PATTERN FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATER PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT A SUBSTRATE. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES SHALL BE CONSIDERED THAT THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISHES HAVE BEEN INSTALLED.
- D. PREPARE ALL WALL CONSTRUCTION, NEW EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC, THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH A FINISH PAINT COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- F. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A MEANS OF EGRESS SIGNAGE, SMOKE DETECTOR AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.

- (1) EXISTING BACKBOARD SUPPORT AND BACKBOARD.
- (2) EXISTING BACKBOARD SUPPORT.
- (3) PROJECTION MARKERBOARD.
- (4) BLEACHERS.
- (5) LOCKERS.
- (6) NEW BASKETBALL BACKBOARD.
- (7) SAFETY CUSHION WANSBOT, EXISTING TO REMAIN.
- (8) SCOREBOARD.
- (9) PAINT EXISTING HVAC LOUVER.
- (10) TACK BOARD.
- (11) NULL.
- (12) TACKABLE WALL SURFACE, REFER TO FINISH PLANS.
- (13) NULL.
- (14) EXPOSED STRUCTURE AND ROOF DECK.

50 MATCH EXISTING PAINT, W4.
51 WALL PANELS, ETR. AD-2
52 NULL.
53 NULL.
54 PAINT, P1
55 PAINT, P3
56 WALLCOATING, W1
57 WALLCOATING, W2
58 NULL.
59 WALL CLOCK, ETR. AD-2
60 PAINT BOTTOM AND FACE OF BULKHEAD, P4.
61 NULL.
62 NULL.
63 WALL BASE, B1
64 VENTED WALL BASE, B2.
65 BULKHEAD.
66 WALL BASE, B3. AD-2
67 ACOUSTICAL WALL PANNEL FW-AWP1
68 ACOUSTICAL WALL PANNEL FW-AWP2
69 ACOUSTICAL WALL PANNEL AR-AWP1
70 ACOUSTICAL WALL PANNEL AR-AWP2
71 ACOUSTICAL WALL PANNEL SP-AWP1.
72 LINE FOR CASEWORK.
73 WALL TILE, W1.
74 METAL TRIM
75 WALL TILE, WT2.
76 WALL TILE, WT3.
77 WALL TILE, WT4.
78 NOT USED. AD-2
79 TILE BASE, TB2.
80 ACOUSTICAL WALL PANNEL SP-AWP2.
81 DRINKING FOUNTAIN.

PROJECT 21-141	
DATE 02/28/22	
COORDINATED BY DJW	
DRAWN BY CND SDT	
CHECKED BY DJW	

[illegible]

A-861



Monday, 3/21/2022 - 12:39 PM - LAST SAVED BY: STERRILL
 Y:\X\21-141 DUNELAND SC - WESTCHESTER INTERMEDIATE
 SCHOOL ADDITIONS AND RENOVATIONS\21-141
 DRAWINGS\05 ARCH\A-861.DWG



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DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GENERAL INTERIOR ELEVATION NOTES:

- REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND /OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED.
- PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC. THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKYD TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.

INTERIOR ELEVATION NOTES:

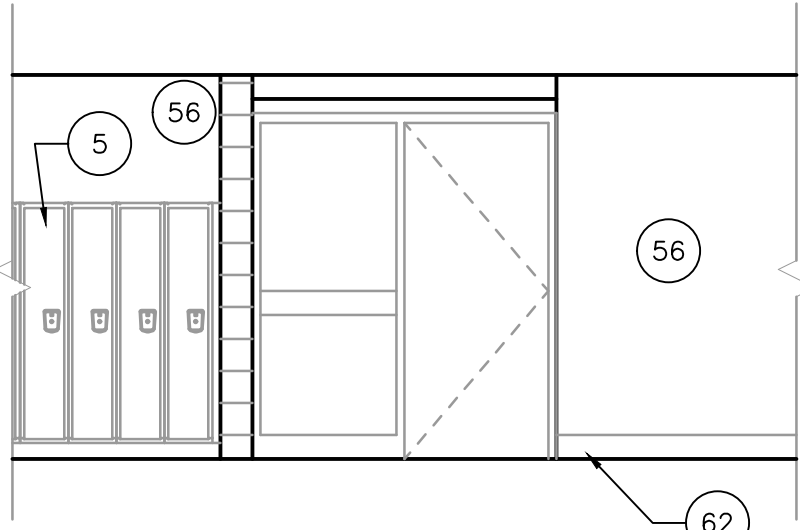
(ALL ELEVATION NOTES MAY NOT BE INDICATED ON THIS PLAN)

- EXISTING BACKBOARD SUPPORT AND BACKBOARD. AD-2
- EXISTING BACKBOARD SUPPORT.
- PROJECTION MARKERBOARD.
- BLEACHERS.
- LOCKERS.
- NEW BASKETBALL BACKBOARD. AD-2
- SAFETY CUSHION WAINSCOT, EXISTING TO REMAIN.
- SCOREBOARD.
- PAINT EXISTING HVAC LOUVER. AD-2
- TACK BOARD.
- NULL.
- TACKABLE WALL SURFACE, REFER TO FINISH PLANS.
- NULL.
- EXPOSED STRUCTURE AND ROOF DECK.

INTERIOR ELEVATION FINISH NOTES:

(ALL ELEVATION NOTES MAY NOT BE INDICATED ON THIS PLAN)

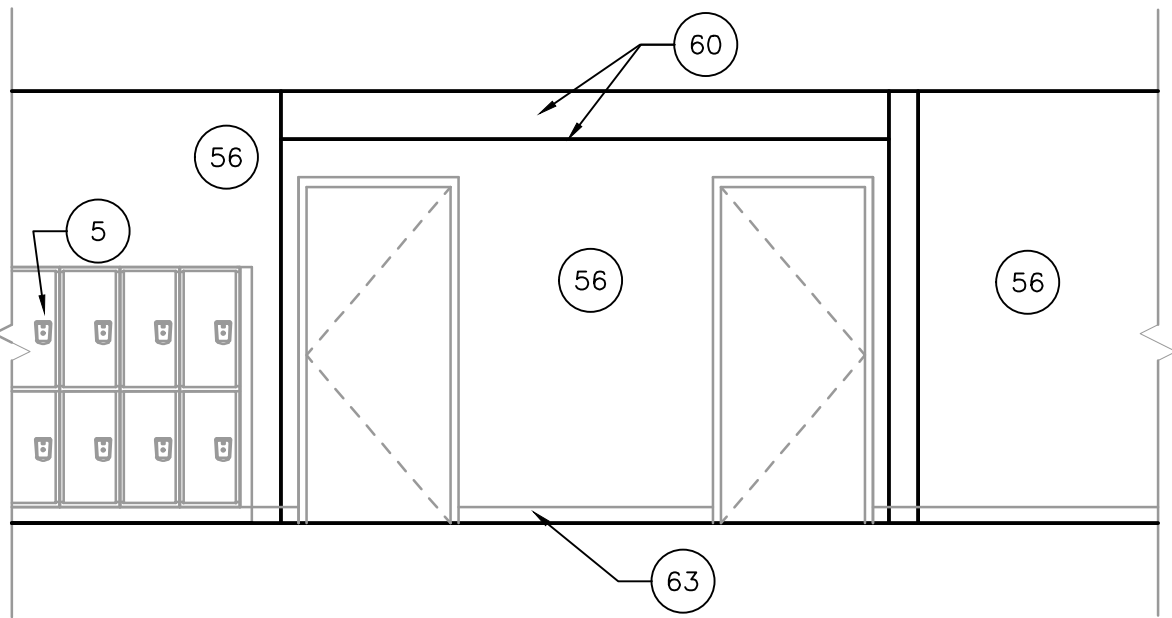
- MATCH EXISTING PAINT, W4.
- WALL PANELS, ETR. AD-2
- NULL.
- NULL.
- PAINT, P1
- PAINT, P3
- WALLCOATING, W1
- WALLCOATING, W2
- NULL.
- WALL CLOCK, ETR. AD-2
- PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- NULL.
- NULL.
- WALL BASE, B1
- VENTED WALL BASE, B2.
- BULKHEAD.
- WALL BASE, B3. AD-2
- ACOUSTICAL WALL PANNEL FW-AWP1
- ACOUSTICAL WALL PANNEL FW-AWP2
- ACOUSTICAL WALL PANNEL AR-AWP1
- ACOUSTICAL WALL PANNEL AR-AWP2
- ACOUSTICAL WALL PANNEL SP-AWP1.
- LINE FOR CASEWORK.
- WALL TILE, WT1.
- METAL TRIM
- WALL TILE, WT2.
- WALL TILE, WT3.
- WALL TILE, WT4.
- NOT USED. AD-2
- TILE BASE, TB2.
- ACOUSTICAL WALL PANNEL SP-AWP2.
- DRINKING FOUNTAIN.



TYPICAL EXISTING CLASSROOM ENTRANCE ELEVATION

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

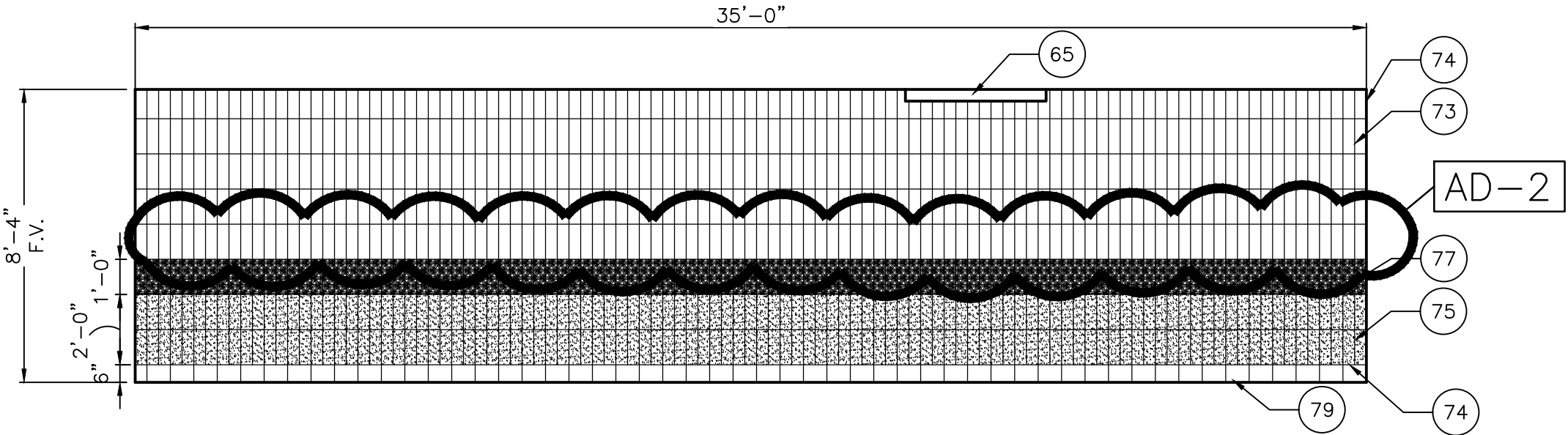
5
A-862



TYPICAL NEW CLASSROOM ENTRANCE ELEVATION

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

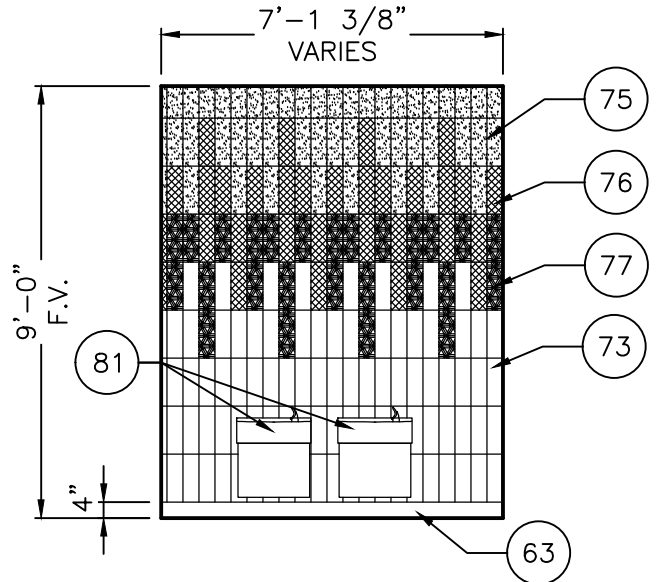
4
A-862



TYPICAL SERVING LINE ELEVATION

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

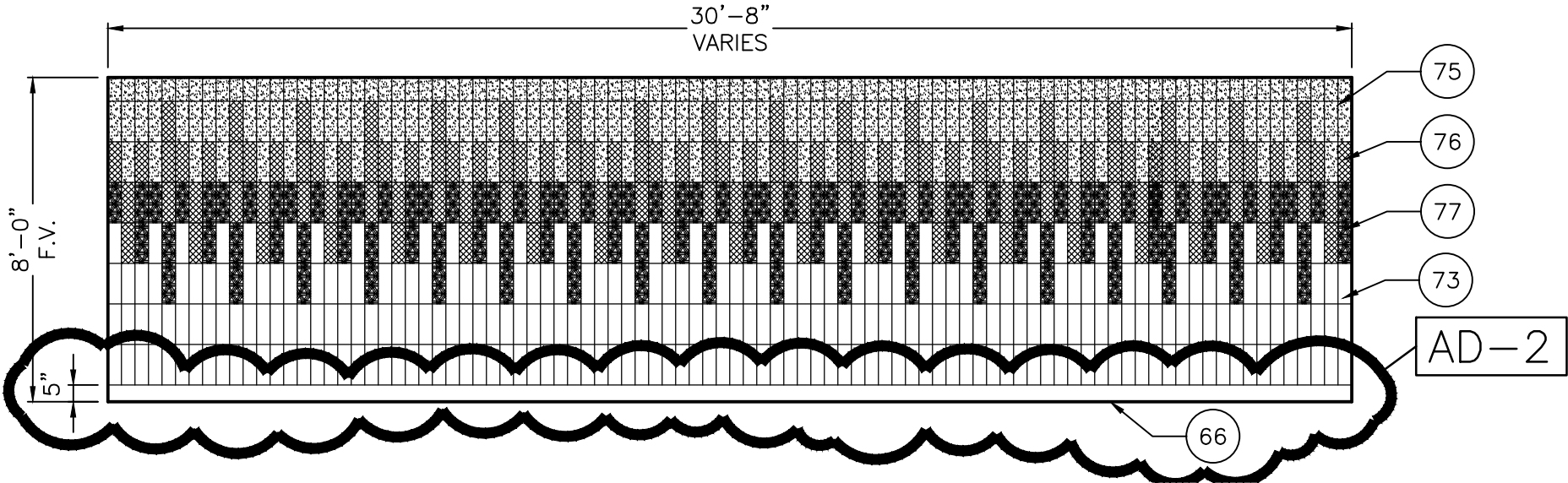
3
A-862



TYPICAL WATER FOUNTAIN ELEVATION

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

2
A-862



TYPICAL RESTROOM ELEVATION

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

1
A-862

GIBALTAR DESIGN

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Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

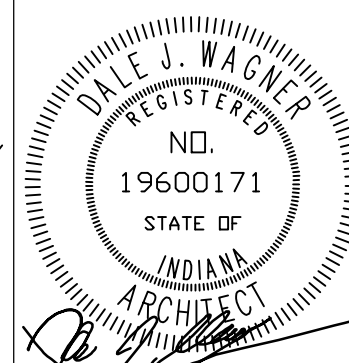
DJW

DRAWN BY

SDT

CHECKED BY

DJW



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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO.2

DRAWING

INTERIOR ELEVATIONS

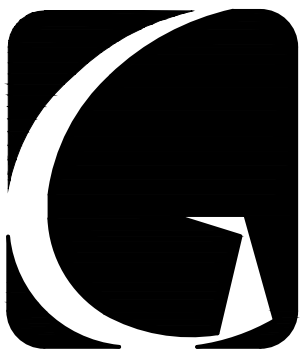
PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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SHEET

A-862



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DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GIBRALTAR DESIGN

9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage: www.GibraltarDesign.com
Email: info@GibraltarDesign.com
Phone: 317.580.5777 Fax: 317.580.5778

PROJECT

21-141

DATE

02/28/22

COORDINATED BY

DJW

DRAWN BY

SDT

CHECKED BY

DJW

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REVISIONS

MARK	DATE	ISSUED FOR
AD - 2	03/21/22	ADDENDUM NO. 2

DRAWING

INTERIOR ELEVATIONS

PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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SHEET

A-864

GENERAL INTERIOR ELEVATION NOTES:

- REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
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- PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURE'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH ALKYLID TYPE PAINT. COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 805.

INTERIOR ELEVATION NOTES:

(ALL ELEVATION NOTES MAY NOT BE INDICATED ON THIS PLAN)

- EXISTING BACKBOARD SUPPORT AND BACKBOARD.
- EXISTING BACKBOARD SUPPORT.
- PROJECTION MARKERBOARD.
- BLEACHERS.
- LOCKERS.
- NEW BASKETBALL BACKBOARD.
- SAFETY CUSHION WAINSCOT, EXISTING TO REMAIN.
- SCOREBOARD.
- PAINT EXISTING HVAC LOUVER.
- TACK BOARD.
- NULL.
- TACKABLE WALL SURFACE, REFER TO FINISH PLANS.
- NULL.
- EXPOSED STRUCTURE AND ROOF DECK.

INTERIOR ELEVATION FINISH NOTES:

(ALL ELEVATION NOTES MAY NOT BE INDICATED ON THIS PLAN)

- MATCH EXISTING PAINT, W4.
- WALL PANELS, ETR.
- NULL.
- NULL.
- PAINT, P1.
- PAINT, P3.
- WALLCOATING, W1.
- WALLCOATING, W2.
- NULL.
- WALL CLOCK, ETR.
- PAINT BOTTOM AND FACE OF BULKHEAD, P4.
- NULL.
- NULL.
- WALL BASE, B1.
- VENTED WALL BASE, B2.
- BULKHEAD.
- WALL BASE, B3.
- ACOUSTICAL WALL PANNEL FW-AWP1.
- ACOUSTICAL WALL PANNEL FW-AWP2.
- ACOUSTICAL WALL PANNEL AR-AWP1.
- ACOUSTICAL WALL PANNEL AR-AWP2.
- ACOUSTICAL WALL PANNEL SP-AWP1.
- LINE FOR CASEWORK.
- WALL TILE, WT1.
- METAL TRIM.
- WALL TILE, WT2.
- WALL TILE, WT3.
- WALL TILE, WT4.
- NOT USED.
- TILE BASE, TB2.
- ACOUSTICAL WALL PANNEL SP-AWP2.
- DRINKING FOUNTAIN.

AD-2

ELEVATION HAS BEEN DELETED

ENSEMBLE C-102 WEST ELEVATION

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

11
A-864

AD-2

ELEVATION HAS BEEN DELETED

ENSEMBLE C-102 NORTH ELEVATION

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

8
A-864

AD-2

ELEVATION HAS BEEN DELETED

AD-2

ELEVATION HAS BEEN DELETED

ENSEMBLE C-102 EAST ELEVATION

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

9
A-864

AD-2

ELEVATION HAS BEEN DELETED

GENERAL MUSIC D-133 EAST ELEVATION

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

6
A-864

AD-2

GENERAL MUSIC D-133 NORTH ELEVATION

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

5
A-864

AD-2

ELEVATION HAS BEEN DELETED

ENSEMBLE C-102 SOUTH ELEVATION

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

10
A-864

AD-2

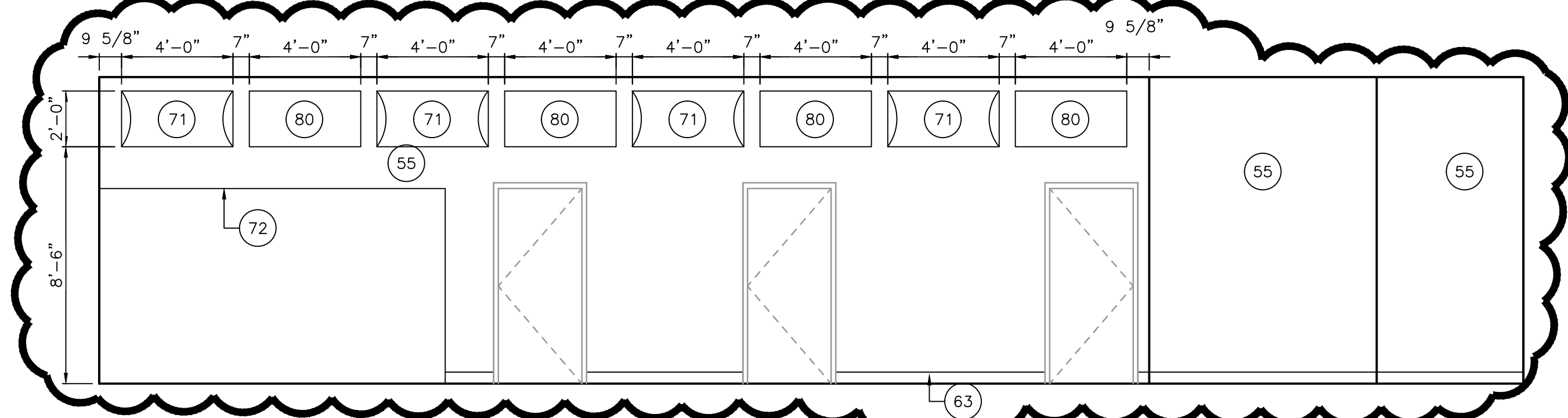
ELEVATION HAS BEEN DELETED

GENERAL MUSIC D-133 SOUTH ELEVATION

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

7
A-864

AD-2

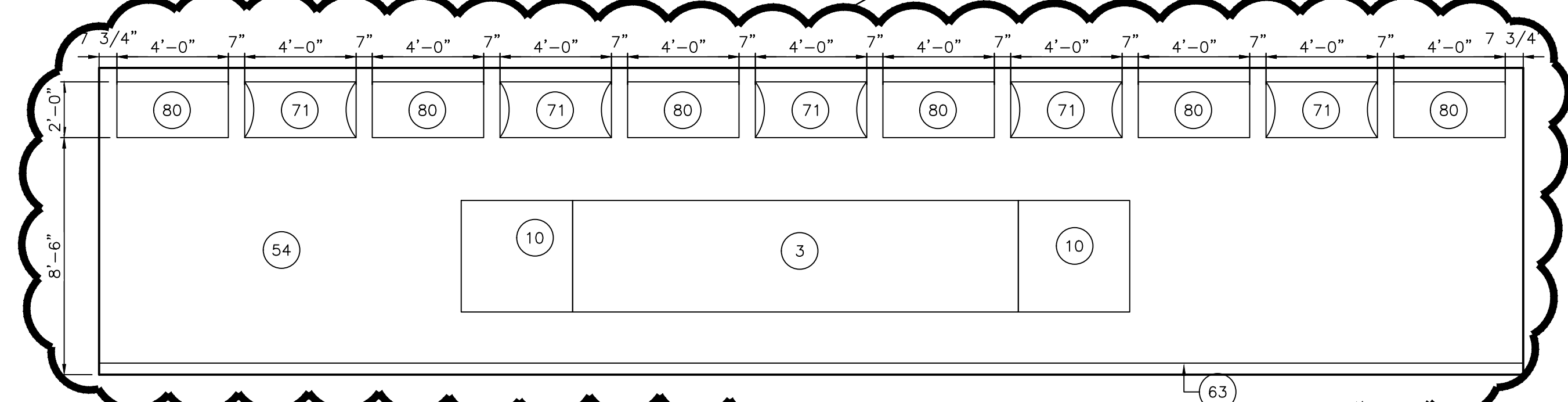


ORCHESTRA D-124 WEST ELEVATION

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

4
A-864

AD-2

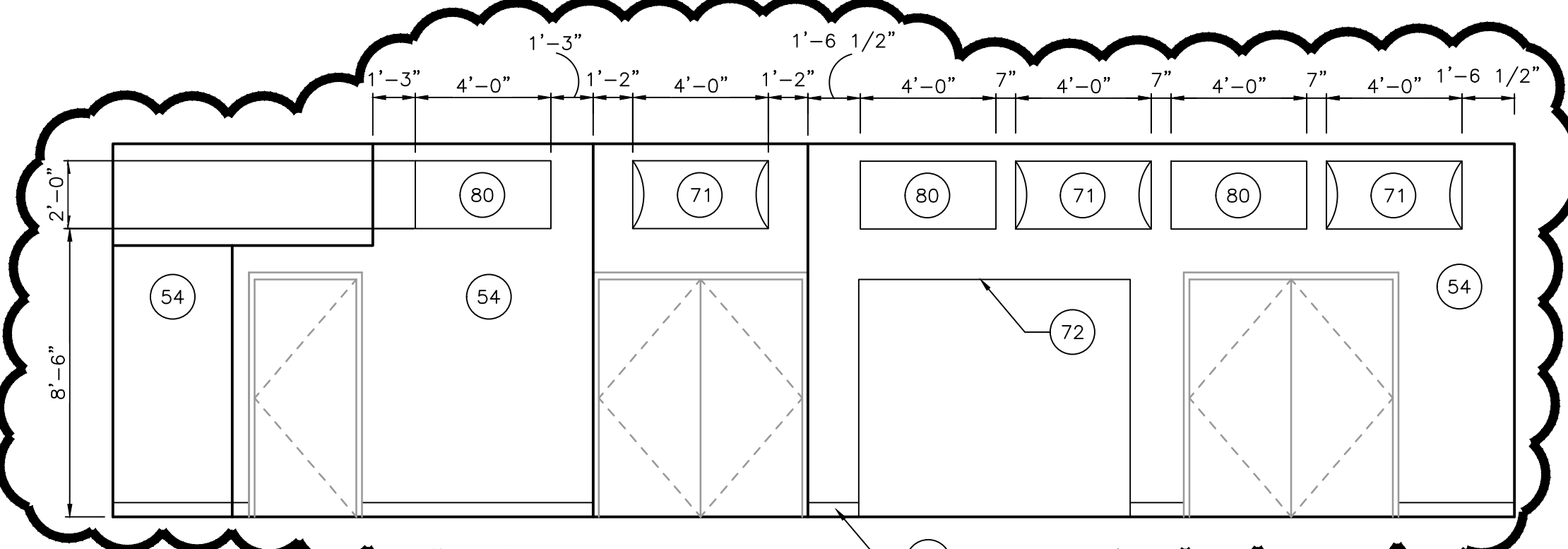


ORCHESTRA D-124 EAST ELEVATION

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

2
A-864

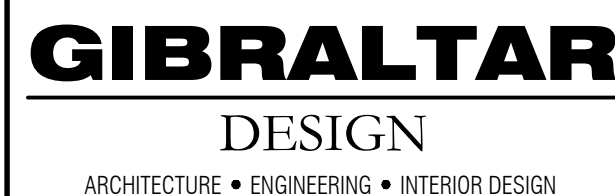
AD-2



ORCHESTRA D-124 NORTH ELEVATION

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

1
A-864

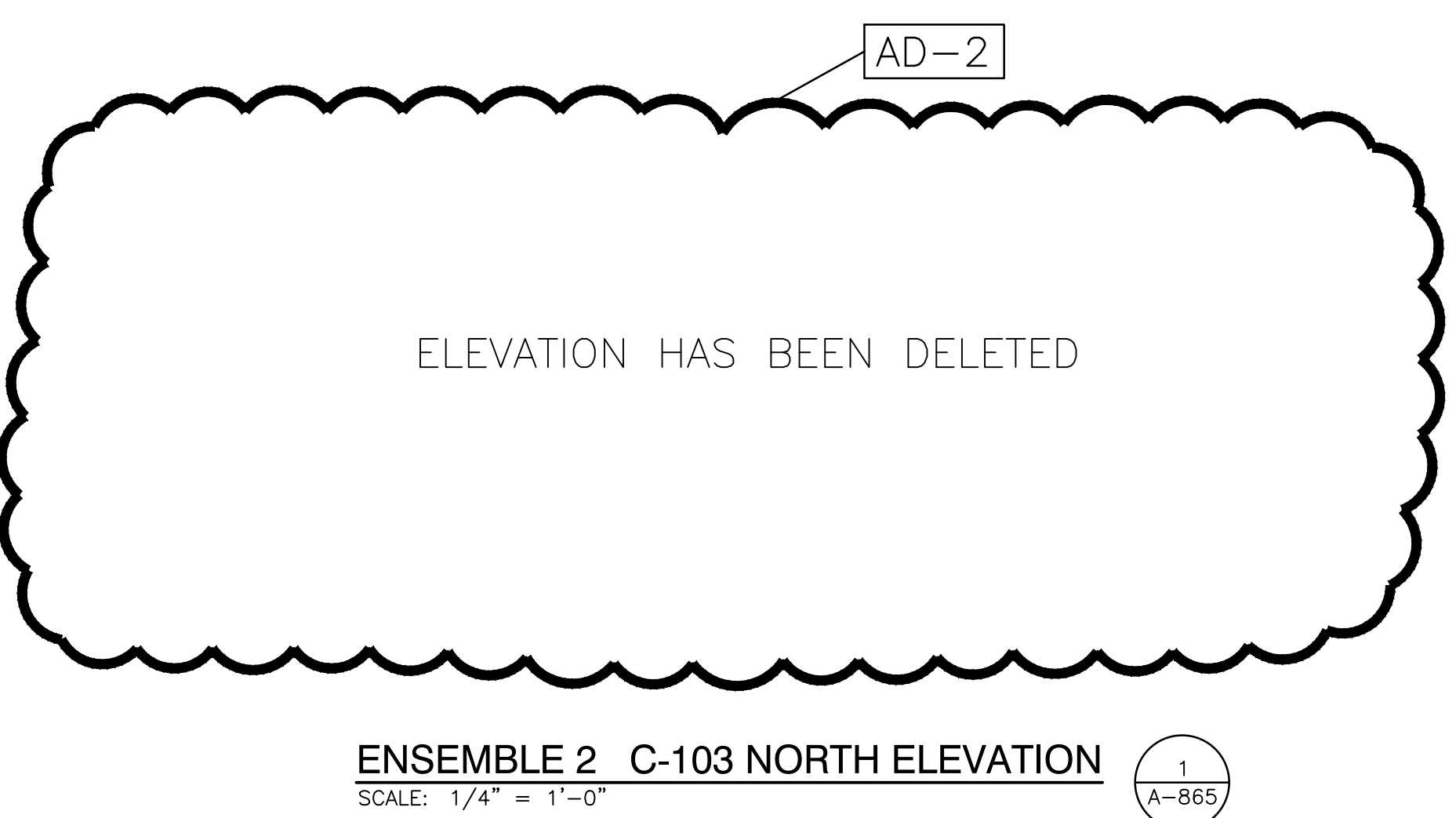
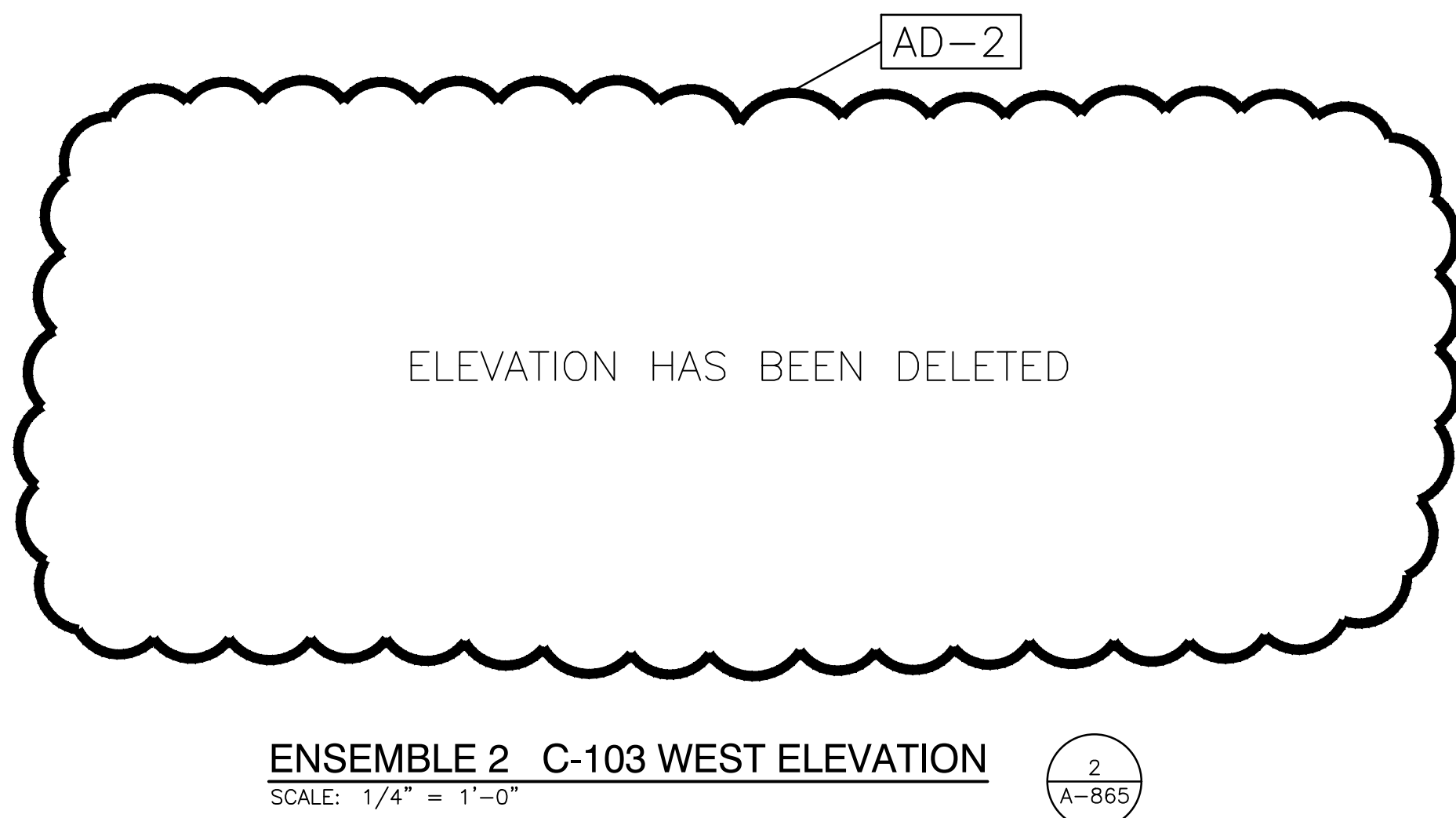
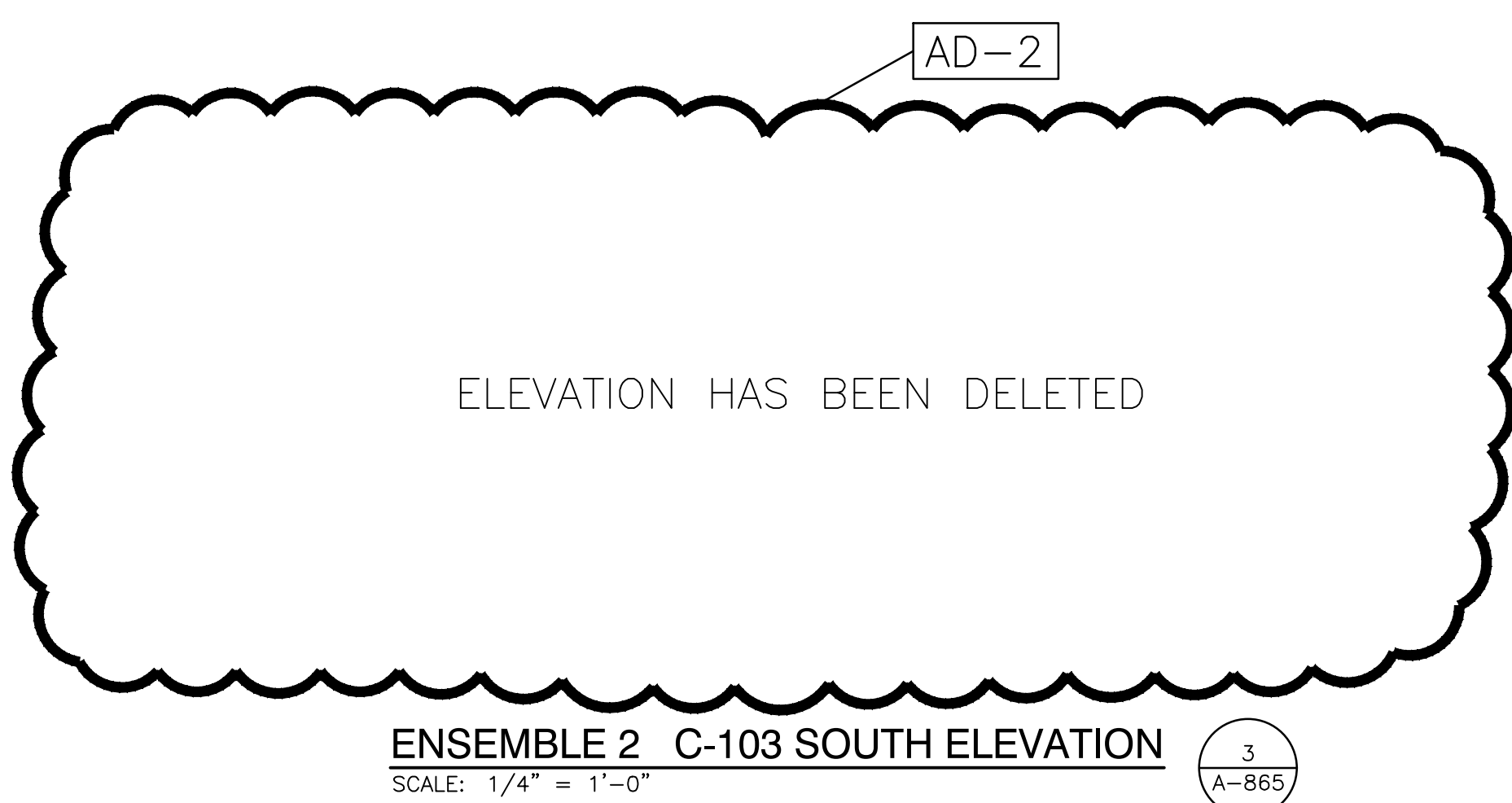
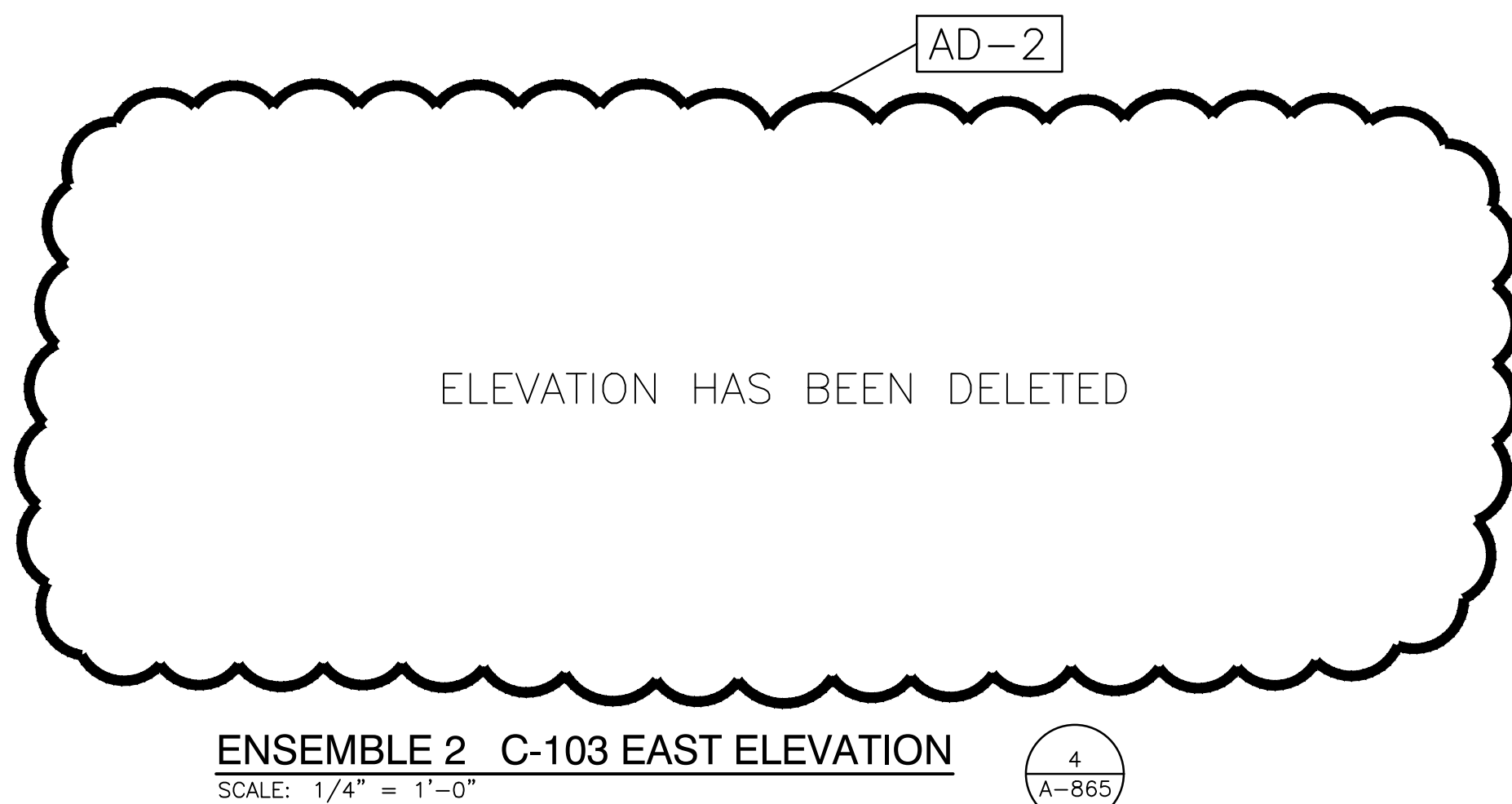
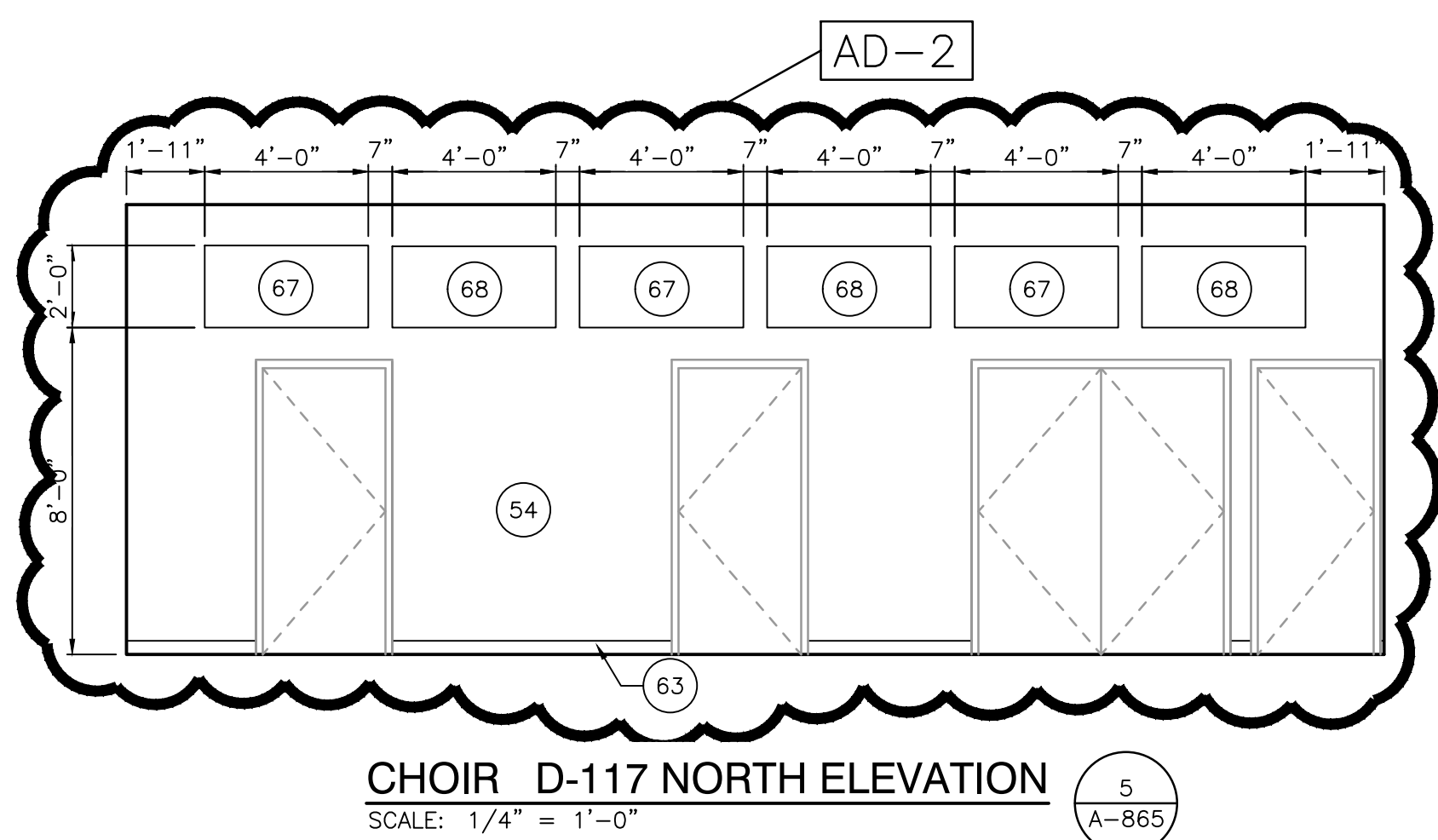
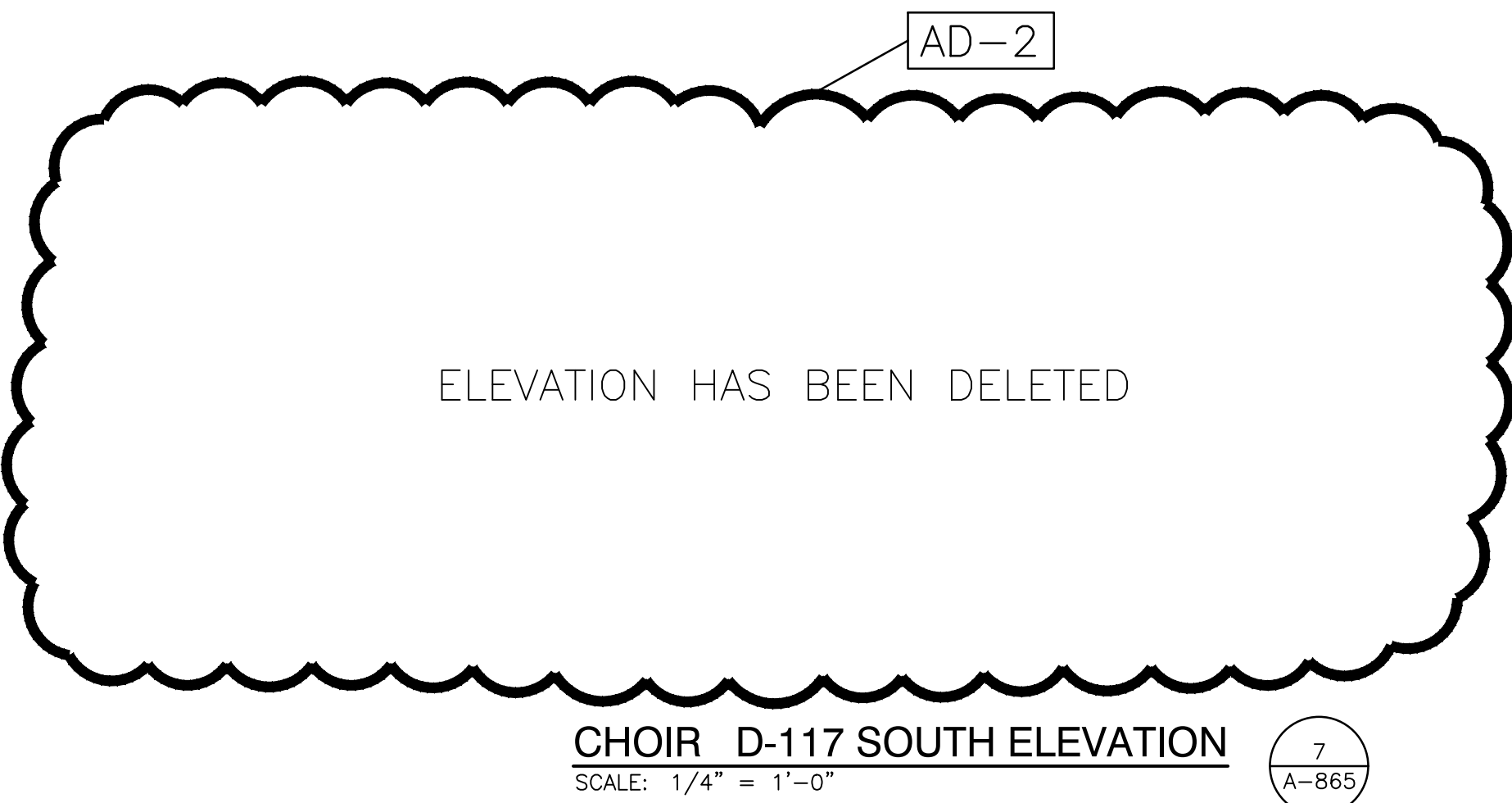


WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

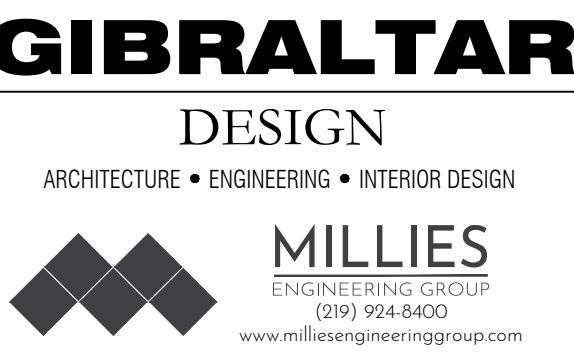
- A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.
- B. REFERENCE FLOOR PATTERN PLANS, EQUIPMENT PLANS, INTERIOR ELEVATIONS, REFLECTED CEILING PLANS AND WRITTEN SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION.
- C. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT A SUBSTRATE. IF SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES SHALL BE CONSIDERED THAT THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS BEEN COMPLETED.
- D. PREPARE ALL WORK CONSTRUCTION, NEW AND EXISTING, TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- E. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED, SHALL BE PAINTED WITH A FINISH COLOR TO BE COORDINATED WITH DESIGNER UNLESS OTHERWISE NOTED.
- F. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A MINIMUM OF 10% MOISTURE, AND A MOISTURE DEVELOPMENT INDEX OF 450 MAXIMUM, PER IBC SECTION 803.

- (1) EXISTING BACKBOARD SUPPORT AND BACKBOARD.
- (2) EXISTING BACKBOARD SUPPORT.
- (3) PROJECTION MARKERBOARD.
- (4) BLEACHERS.
- (5) LOCKERS.
- (6) NEW BASKETBALL BACKBOARD.
- (7) SAFETY CUSHION WAINSCOT, EXISTING TO REMAIN.
- (8) SCOREBOARD.
- (9) PAINT EXISTING HVAC LOUVER.
- (10) TACK BOARD.
- (11) NULL.
- (12) TACKABLE WALL SURFACE, REFER TO FINISH PLANS.
- (13) NULL.
- (14) EXPOSED STRUCTURE AND ROOF DECK.

50 MATCH EXISTING PAINT, W4.
51 WALL PANELS, ETR. AD-2
52 NULL.
53 NULL.
54 PAINT, P1
55 PAINT, P3
56 WALLCOATING, W1
57 WALLCOATING, W2
58 NULL.
59 WALL CLOCK, ETR. AD-2
60 PAINT BOTTOM AND FACE OF BULKHEAD, P4.
61 NULL.
62 NULL.
63 WALL BASE, B1
64 VENTED WALL BASE, B2.
65 BULKHEAD
66 WALL BASE, B3. AD-2
67 ACOUSTICAL WALL PANNEL FW-AWP1
68 ACOUSTICAL WALL PANNEL FW-AWP2
69 ACOUSTICAL WALL PANNEL AR-AWP1
70 ACOUSTICAL WALL PANNEL AR-AWP2
71 ACOUSTICAL WALL PANNEL SP-AWP1.
72 LINE FOR CASEWORK.
73 WALL TILE, WT1.
74 METAL TRIM
75 WALL TILE, WT2.
76 WALL TILE, WT3.
77 WALL TILE, WT4.
78 NOT USED. AD-2
79 TILE BASE, TB2.
80 ACOUSTICAL WALL PANNEL SP-AWP2.
81 DRINKING FOUNTAIN.



1. EXISTING SUPPLY AIR DIFFUSER TO REMAIN. INSPECT AND CLEAN EXISTING DIFFUSER COMPLETE AS REQUIRED. BALANCE EXISTING SUPPLY AIR DIFFUSER TO AIRFLOW QUANTITY INDICATED ON PLAN.
2. EXISTING RETURN AIR GRILLE TO REMAIN. INSPECT AND CLEAN EXISTING GRILLE COMPLETE AS REQUIRED. BALANCE EXISTING RETURN AIR GRILLE TO AIRFLOW QUANTITY INDICATED ON PLAN.



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PROJECT
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JC
DRAWN BY
JGL
CHECKED BY
DJ

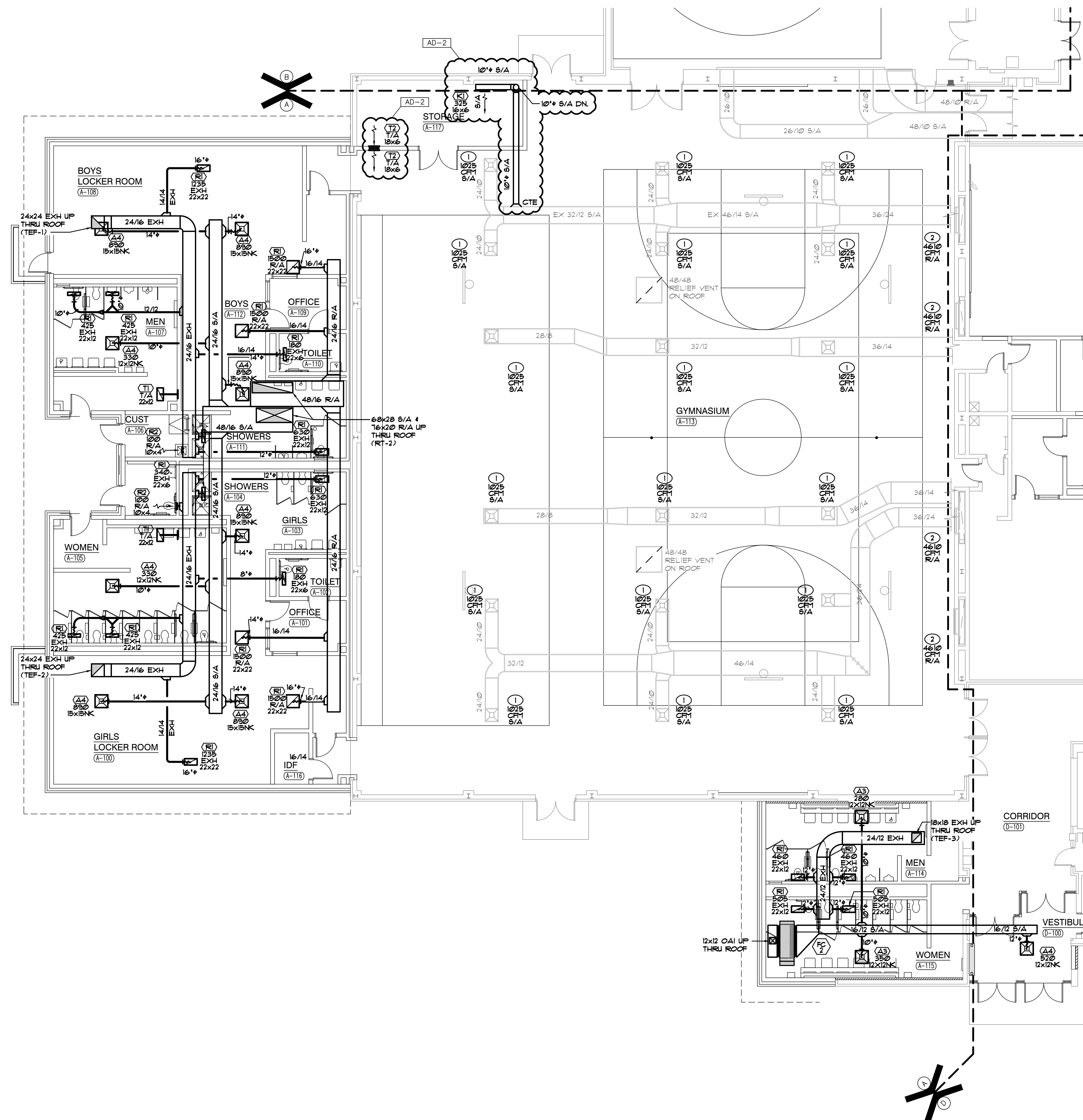
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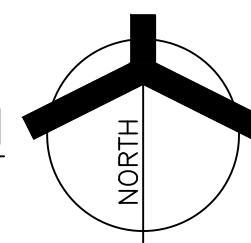
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PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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UNIT "A" MECHANICAL FIRST FLOOR VENTILATION PLAN
SCALE: 1/8" = 1'-0"





PROJECT
WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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PROJECT 21-141 DATE 02/28/22 COORDINATED BY JC DRAWN BY GL CHECKED BY DJ	
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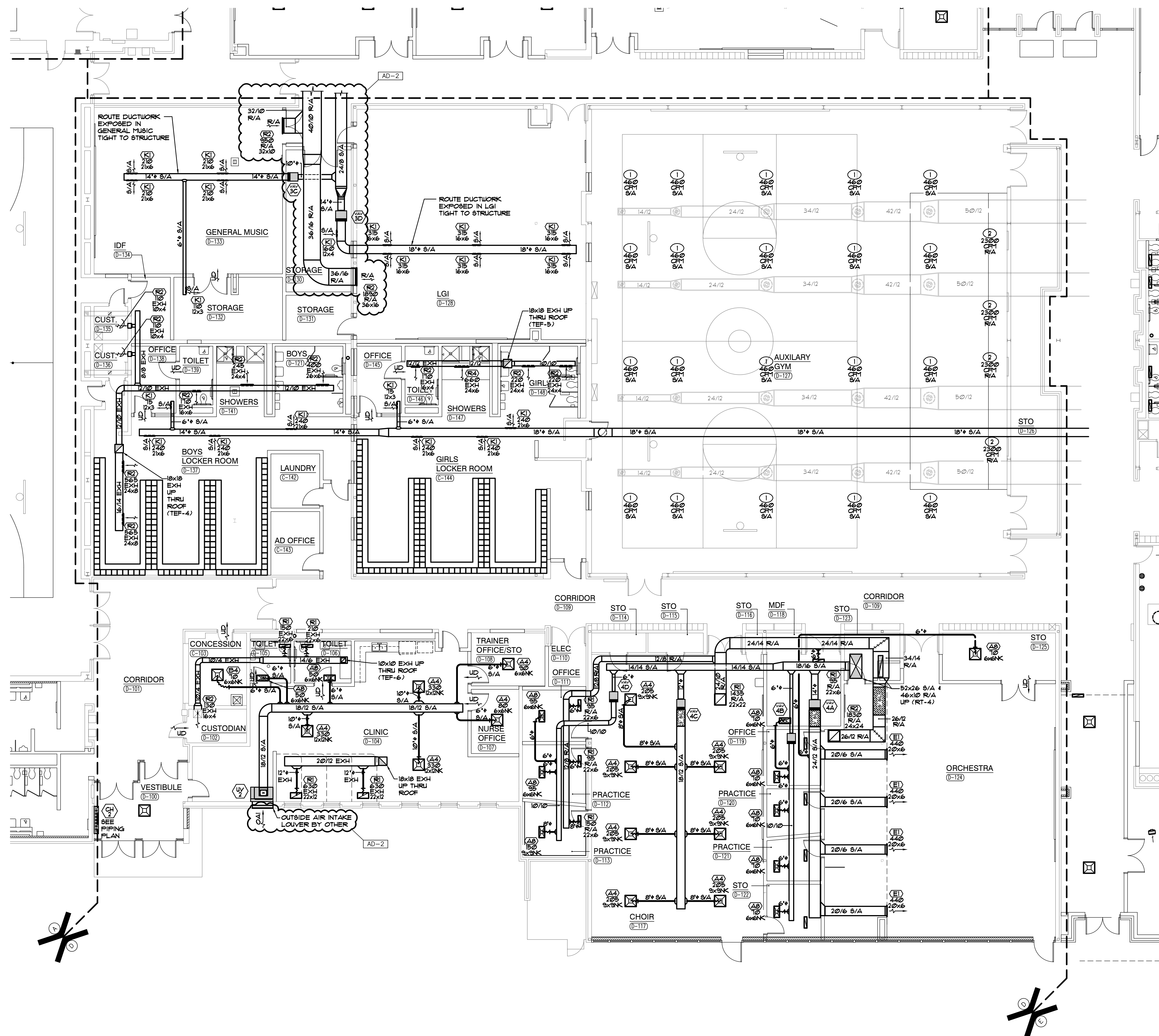
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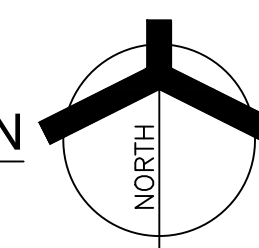
DRAWING
UNIT "D" MECHANICAL
FIRST FLOOR
VENTILATION PLAN

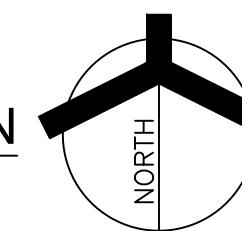
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D	MV103



UNIT "D" MECHANICAL FIRST FLOOR VENTILATION PLAN
SCALE: 1/8" = 1'-0"

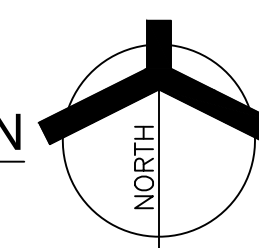




1. EXISTING SUPPLY AIR DIFFUSER TO REMAIN. INSPECT AND CLEAN EXISTING DIFFUSER COMPLETE AS REQUIRED. BALANCE EXISTING SUPPLY AIR DIFFUSER TO AIRFLOW QUANTITY INDICATED ON PLAN.
2. EXISTING RETURN AIR GRILLE TO REMAIN. INSPECT AND CLEAN EXISTING GRILLE COMPLETE AS REQUIRED. BALANCE EXISTING RETURN AIR GRILLE TO AIRFLOW QUANTITY INDICATED ON PLAN.

GIBRALTAR DESIGN F	SHEET MV105
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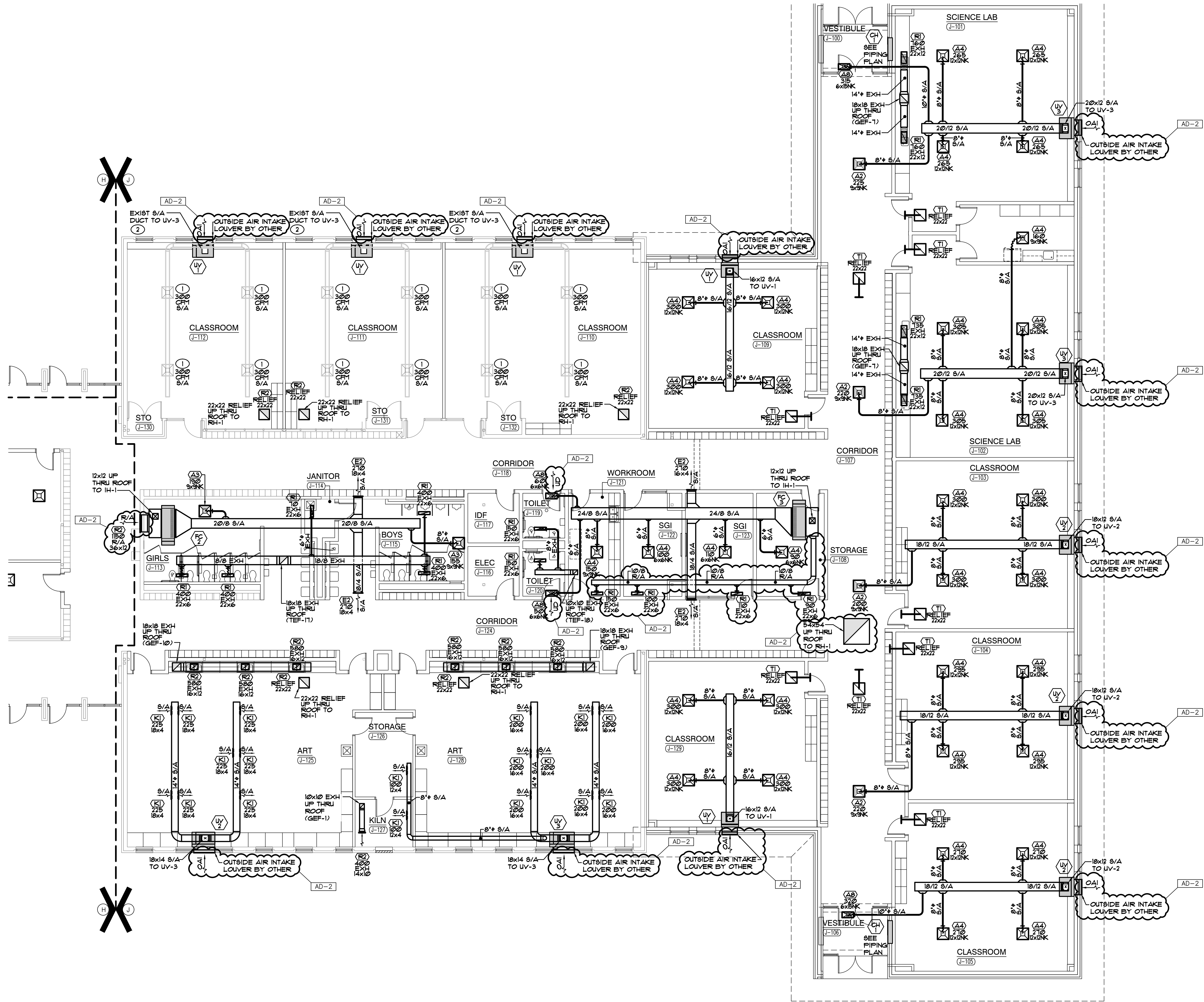
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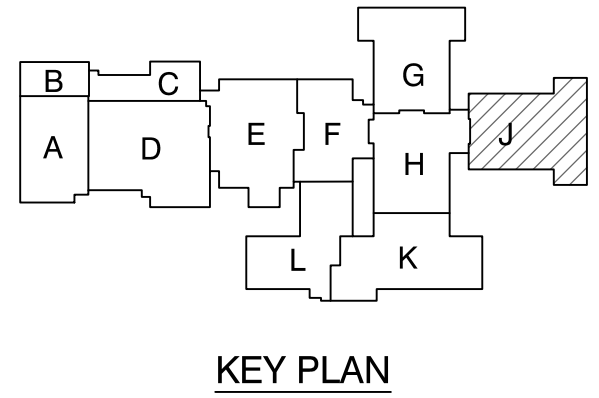
- SHEET NOTES
1.

EXISTING SUPPLY AIR DIFFUSER TO REMAIN. INSPECT AND CLEAN EXISTING DIFFUSER COMPLETE AS REQUIRED. BALANCE EXISTING SUPPLY AIR DIFFUSER TO AIRFLOW QUANTITY INDICATED ON PLAN.
2.

CONNECT EXISTING SUPPLY AIR DUCTWORK TO NEW VERTICAL UNIT VENT COMPLETE AS REQUIRED. PROVIDE ADDITIONAL DUCTWORK AS REQUIRED. SEAL DUCTS AIRTIGHT.



UNIT "J" MECHANICAL FIRST FLOOR VENTILATION PLAN
SCALE: 1/8" = 1'-0"



KEY PLAN

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PROJECT
21-141

DATE
02/28/22

COORDINATED BY
JC

DRAWN BY
GL

CHECKED BY
DJ

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	03/21/22	ADDENDUM NO. 2

DRAWING
UNIT "J" MECHANICAL
FIRST FLOOR
VENTILATION PLAN

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WESTCHESTER IS -
ADDITIONS & RENOVATIONS

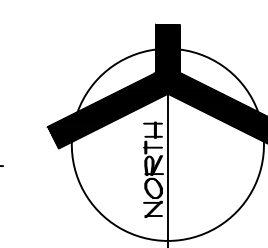
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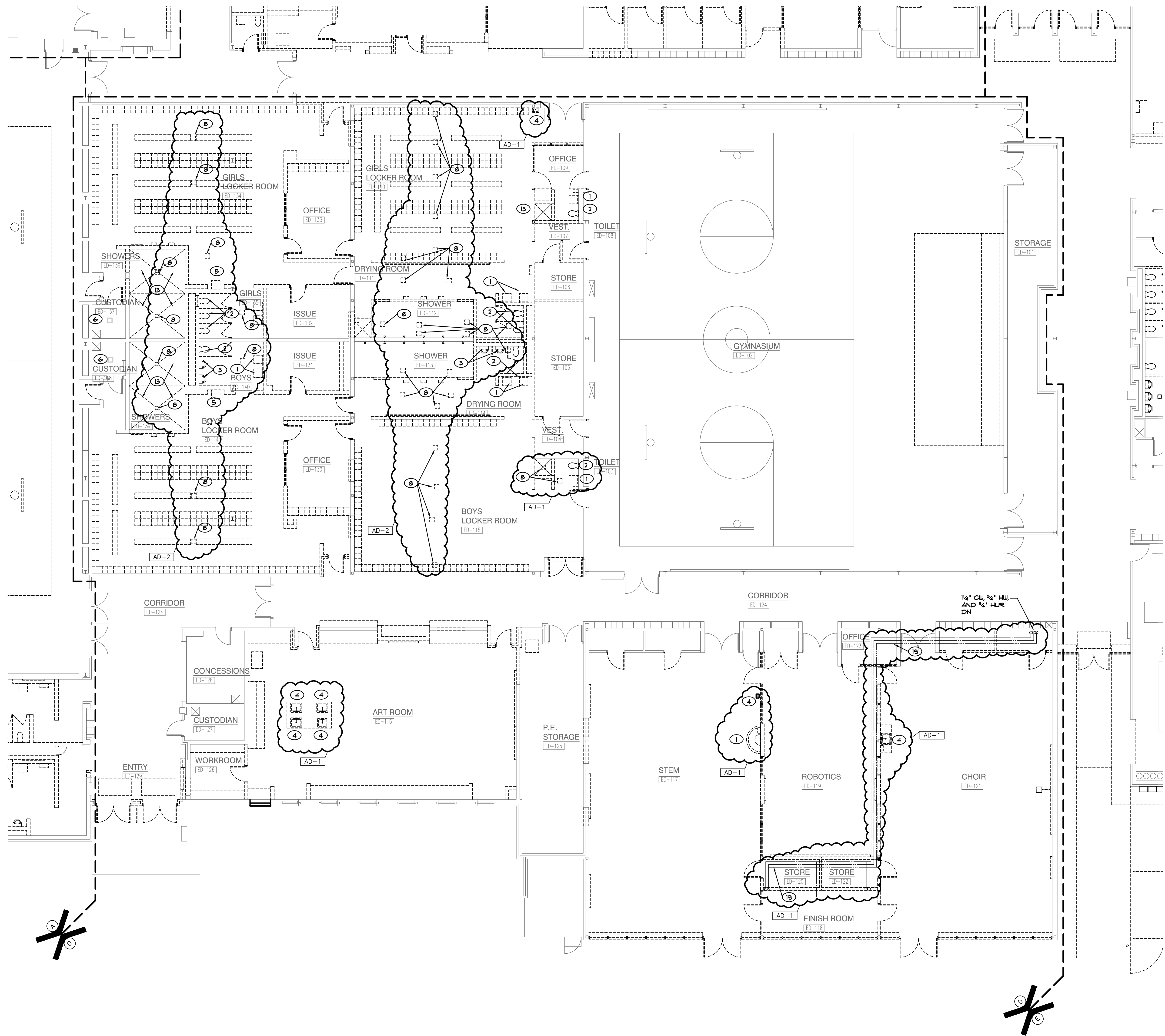
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J

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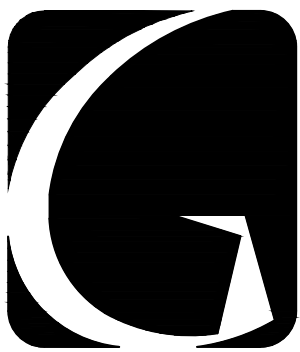
M-204





SHEET NOTES

1. REMOVE EXISTING LAVATORY AND FAUCET AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
2. REMOVE EXISTING WATER CLOSET AND FLUSH VALVE AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
3. REMOVE EXISTING URINAL AND FLUSH VALVE AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
4. REMOVE EXISTING SINK AND FAUCET AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
5. REMOVE EXISTING ELECTRIC WATER COOLER AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
6. REMOVE EXISTING MOP BASIN AND FAUCET AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
7. REMOVE EXISTING SILLCOCK AND ALL ASSOCIATED COLD WATER PIPING COMPLETE AS REQUIRED.
8. REMOVE EXISTING FLOOR DRAIN AND ALL ASSOCIATED VENT PIPING AND CAP EXISTING SANITARY BELOW FLOOR AIR/WATERTIGHT COMPLETE AS REQUIRED.
9. REMOVE EXISTING FLOOR SINK AND ALL ASSOCIATED VENT PIPING AND CAP EXISTING SANITARY BELOW FLOOR AIR/WATERTIGHT COMPLETE AS REQUIRED.
10. REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED COLD/HOT/RETURN WATER PIPING, FLUES, GAS PIPING, ELECTRICAL CONNECTIONS, ETC. COMPLETE AS REQUIRED.
11. REMOVE EXISTING ELECTRIC HOT WATER RETURN PUMP AND ALL ASSOCIATED ELECTRICAL CONNECTIONS, VALVES, ETC. COMPLETE AS REQUIRED.
12. REMOVE EXISTING TEMPERED WATER MIXING VALVE AND ALL ASSOCIATED HOT/COLD/TEMPERED WATER PIPING COMPLETE AS REQUIRED.
13. REMOVE EXISTING SHOWER AND FAUCET AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
14. REMOVE EXISTING ROOF DRAIN AND ALL ASSOCIATED STORM PIPING COMPLETE AS REQUIRED.
15. REMOVE EXISTING ROOF DRAIN OVERFLOW AND ALL ASSOCIATED OVERFLOW STORM PIPING COMPLETE AS REQUIRED.
16. REMOVE GREASE TRAP AND ALL ASSOCIATED VENT PIPING AND CAP EXISTING SANITARY BELOW FLOOR AIR/WATERTIGHT COMPLETE AS REQUIRED.
17. REMOVE EXISTING EMERGENCY SHOWER/EYEWASH AND MIXING VALVE AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
18. REMOVE, PROTECT AND REINSTALL EXISTING ELECTRIC WATER COOLER. ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING COMPLETE AS REQUIRED.
19. REMOVE EXISTING ALL HOT/COLD/RETURN WATER PIPING COMPLETE AS REQUIRED.



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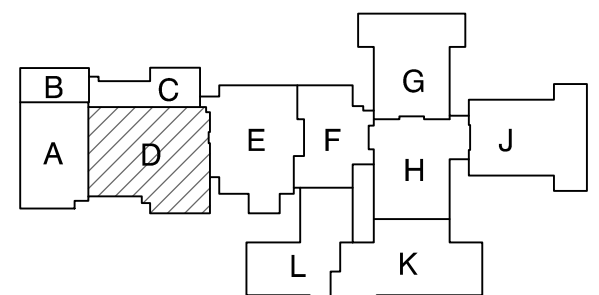
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PROJECT

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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PROJECT

21-141

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02/28/22

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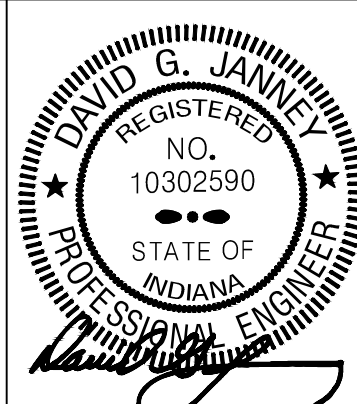
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MDG/JM

CHECKED BY

DJ



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REVISIONS

MARK	DATE	ISSUED FOR
AD-1	03/16/22	ADDENDUM NO. 1
AD-2	03/18/22	ADDENDUM NO. 2

DRAWING

UNIT "D" PLUMBING FIRST
FLOOR DEMOLITION PLAN

PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

GIBRALTAR DESIGN

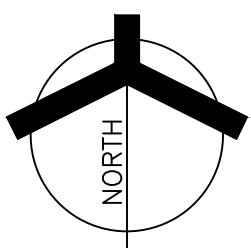
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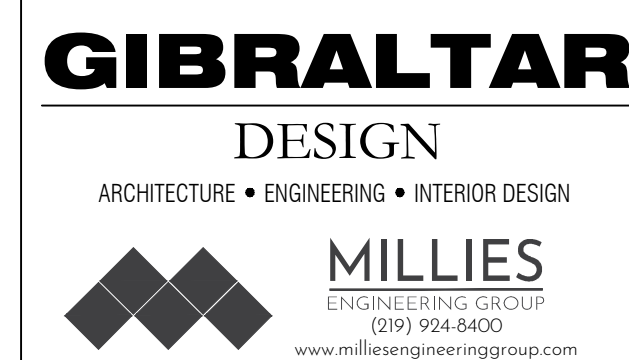
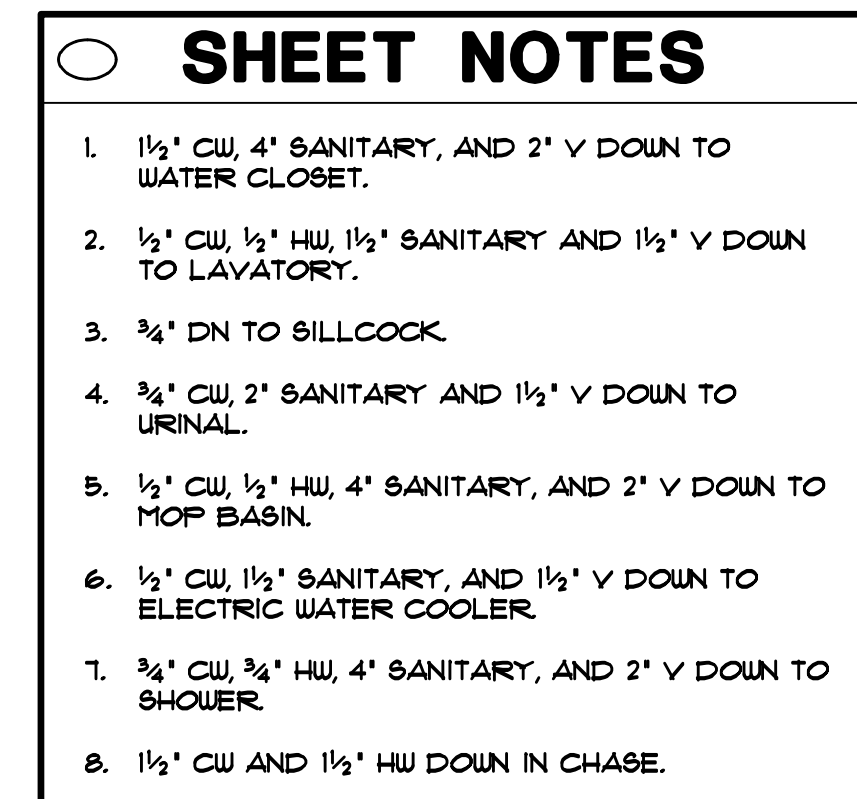
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PD103

UNIT "D" PLUMBING FIRST FLOOR DEMOLITION PLAN

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





PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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DATE 02/28/22	
COORDINATED BY JC	
DRAWN BY MDG/JM	
CHECKED BY DJ	
DATE 02/28/22	

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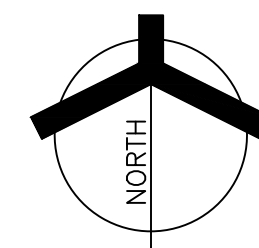
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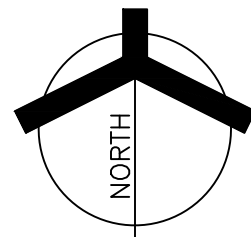
DRAWING
UNIT "A" PLUMBING FIRST
FLOOR PLAN

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A	P-201

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





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

1. $1\frac{1}{2}$ ' CUJ 4" 8' SANITARY, AND 2' V DOWN TO WATER CLOSET.
2. $1\frac{1}{2}$ ' CUJ $1\frac{1}{2}$ ' HW, $1\frac{1}{2}$ ' SANITARY AND $1\frac{1}{2}$ ' V DOWN TO LAVATORY.
3. $\frac{3}{4}$ ' DN TO BILLCOCK.
4. $\frac{3}{4}$ ' CUJ 2" 2' SANITARY AND $1\frac{1}{2}$ ' V DOWN TO URINAL.
5. $1\frac{1}{2}$ ' CUJ $1\frac{1}{2}$ ' HW, 4" 8' SANITARY, AND 2' V DOWN TO MOP BASIN.
6. $1\frac{1}{2}$ ' CUJ $1\frac{1}{2}$ ' SANITARY, AND $1\frac{1}{2}$ ' V DOWN TO ELECTRIC WATER COOLER.
7. $\frac{3}{4}$ ' CUJ $\frac{3}{4}$ ' HW, 4" 8' SANITARY, AND 2' V DOWN TO SHOWER.



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

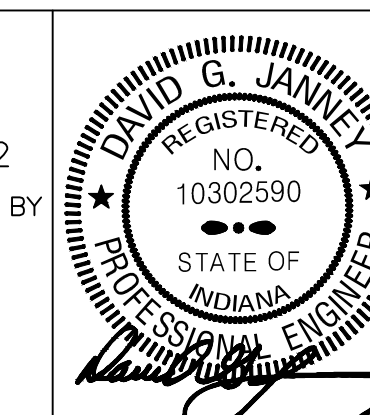
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DJ	



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DRAWING
UNIT "D" PLUMBING FIRST
FLOOR PLAN

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WESTCHESTER IS -
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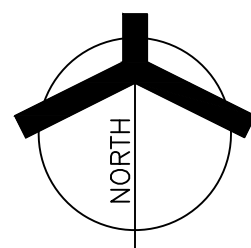
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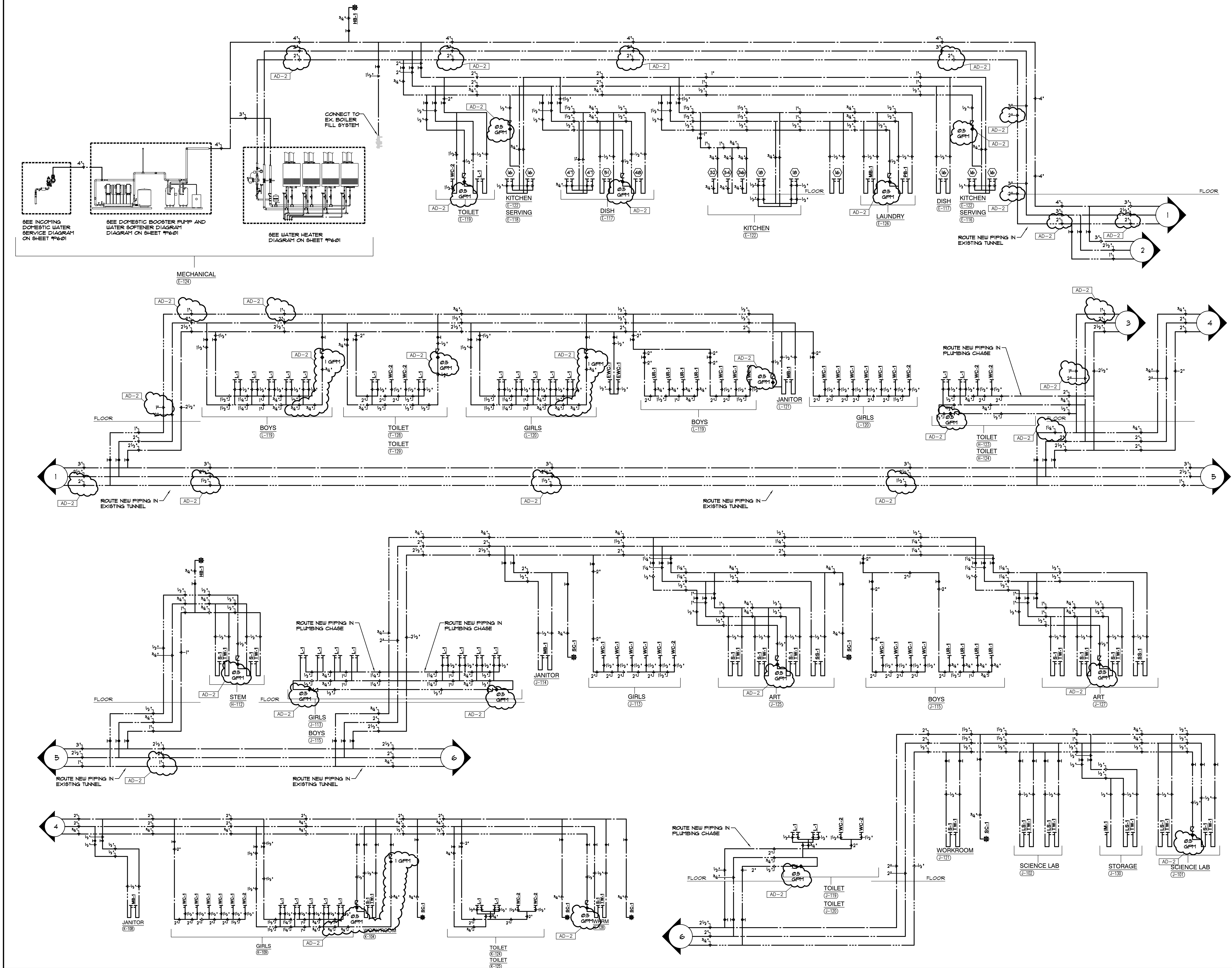
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DOMESTIC WATER COLD, HOT AND RECIRCULATION RISER DIAGRAM

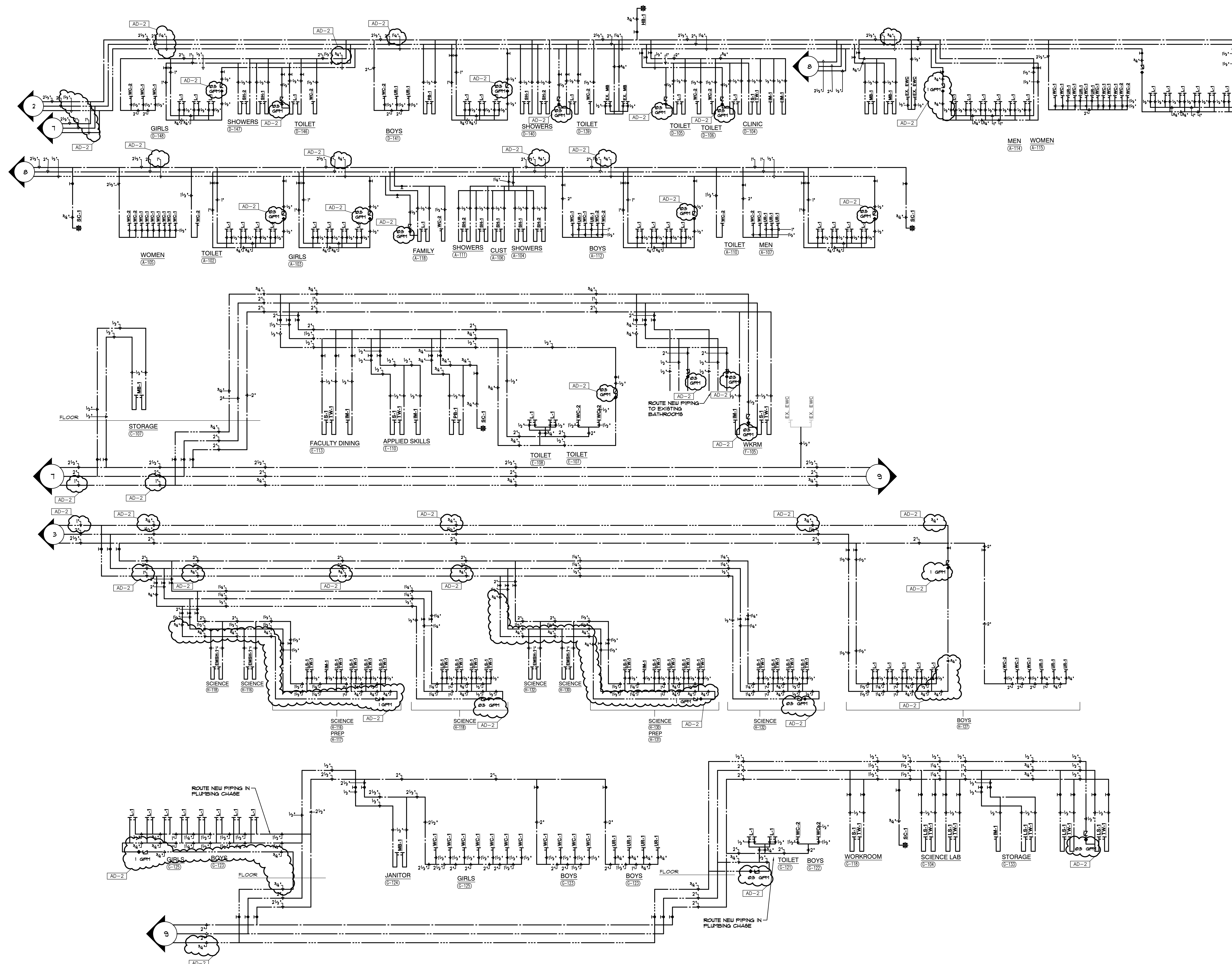


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21-141
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02/28/22
COORDINATED BY
JC
DRAWN BY
MDG/JM
CHECKED BY
DJ

DAVID G. JANNEY
REGISTERED
NO.
10302590
STATE OF
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PROFESSIONAL ENGINEER

David G. Janney

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DRAWING
DOMESTIC WATER - COLD,
HOT & RECIRCULATION
RISER DIAGRAM

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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SHEET
P-603

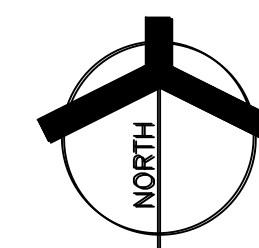
1. ALL CONDUIT BEYOND THE DISTURBED FIELD AREA AND BELOW EXISTING PAVEMENT TO REMAIN SHALL BE DIRECTIONAL BORED.
2. SITE LIGHTING CONDUCTORS SHALL BE #8 AWG MINIMUM, AND SIZED TO MEET N.E.C. VOLTAGE DROP REQUIREMENTS.
3. UNLESS OTHERWISE NOTED, ROUTE LIGHTING TO CIRCUITS INDICATED VIA TIME CLOCK, CONTACTORS AND PHOTOCELL.
4. CAREFULLY VERIFY BASE SIZE FOR EACH FIXTURE WITH ARCHITECT AND OWNER PRIOR TO INSTALLATION.

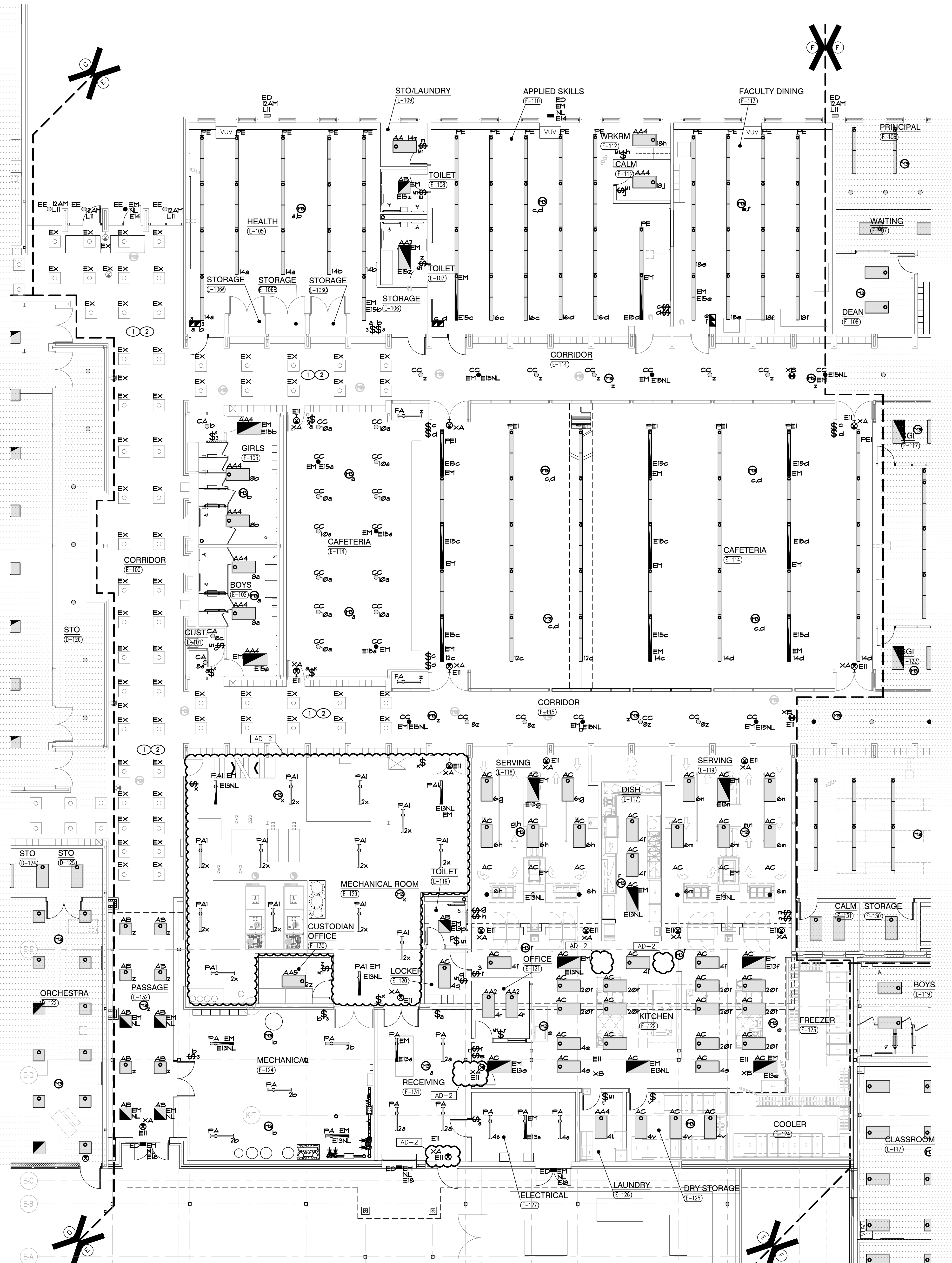
1. FUTURE UTILITY TRANSFORMER LOCATION. PROVIDE PRIMARY CONDUIT STUB-UP AND CAP FOR FUTURE UTILITY PAD. VERIFY EXACT LOCATION AND REQUIREMENTS WITH UTILITY COMPANY PRIOR TO ROUGH-IN.



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

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UNIT "E" ELECTRICAL FIRST FLOOR LIGHTING PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. CIRCUIT ALL NORMAL LIGHTING FIXTURES TO PANEL LP-1 UNLESS OTHERWISE NOTED.
2. SHADED FIXTURES, FIXTURES WITH 'EM' TAGS AND EXIT SIGNS SHALL BE PROVIDED WITH AN EMERGENCY LIFE SAFETY POWER SOURCE.
3. EXIT SIGNS SHALL BE CONNECTED TO CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-1.
4. FIXTURES WITH A 'NL' TAG SHALL BE CONNECTED TO THE NIGHT LIGHT CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-1.
5. CIRCUIT TAGS WITH AN 'E' PREFIX SHOWN WITH A SWITCH LEG SHALL BE A SWITCHED EMERGENCY FIXTURE CONNECTED TO PANEL EM-1. THE FIXTURE SHALL BE PROVIDED WITH A UL924 RATED BYPASS DEVICE TO ALLOW THE FIXTURE TO BE CONTROLLED ALONG WITH THE NORMAL FIXTURES IN THE ROOM. UPON LOSS OF POWER, THE FIXTURE SHALL BE IMMEDIATELY POWERED TO 100% REGARDLESS OF SWITCH POSITION.
6. CIRCUIT ALL NORMAL EXTERIOR LIGHTING FIXTURES ACCORDING TO PANEL 71 VIA TIMECLOCK, PHOTOCELL AND CONTACTORS.
7. EXTERIOR LIGHTING FIXTURES WITH AN 'E' PREFIX SHOWN SHALL BE ROUTED TO LIFE SAFETY PANEL 71 VIA TIMECLOCK, CONTACTORS, PHOTOCELL, AND UL924 BYPASS DEVICES AS REQUIRED TO ALLOW FIXTURE TO OPERATE AND SWITCH ALONG WITH ADJACENT NORMAL LIGHTING. UPON LOSS OF POWER, THE FIXTURE SHALL BE IMMEDIATELY POWERED TO 100% REGARDLESS OF SWITCH POSITION.
8. EMERGENCY SENSING LEADS SHALL BE CONNECTED TO CONSTANT HOT FEEDS FROM NORMAL LIGHTING IN ROOM. THIS FEED SHALL BE TAKEN AHEAD OF ANY EMERGENCY SHUTDOWNS, RELAYS, CONTACTORS OR SWITCHES.
9. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED LIGHT FIXTURES.
10. ROUTE CONDUIT AS TIGHT TO THE EXPOSED CEILING AND STRUCTURE AS POSSIBLE TO MAXIMIZE CEILING SPACE.
11. VERIFY TEACHING SURFACE WITH OWNER'S REPRESENTATIVE IN FIELD PRIOR TO INSTALLATION AND ADJUST SWITCHING TO PROPERLY ILLUMINATE TEACHING SURFACE. CAREFULLY COORDINATE FINAL SWITCHING WITH FINAL FURNITURE PLANS AND TEACHING WALL LOCATIONS.

SHEET NOTES

1. RECONNECT EXISTING LIGHT FIXTURES TO NEW LIGHTING CIRCUITRY IN NEW PANELS INSTALLED COMPLETE AS REQUIRED. MAXIMUM 1400W PER 120 VOLT CIRCUIT. WHERE NECESSARY, DUE TO LIMITATIONS IN THE EXISTING BRANCH CIRCUITRY, THIS CONTRACTOR SHALL FURNISH AND INSTALL 20A-1 POLE CIRCUIT BREAKERS AS REQUIRED IN NEW PANEL AND EXTEND 2 #2 AND 1 #2 GND IN 3" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.
2. INTERCEPT AND EXTEND EXISTING LIFE SAFETY BRANCH CIRCUITRY TO NEW EM PANEL SERVING LIFE SAFETY LIGHTING IN THIS AREA. MAXIMUM 1400W PER 120 VOLT CIRCUIT. WHERE NECESSARY, DUE TO LIMITATIONS IN THE EXISTING BRANCH CIRCUITRY, THIS CONTRACTOR SHALL FURNISH AND INSTALL 20A-1 POLE CIRCUIT BREAKERS AS REQUIRED IN NEW PANEL AND EXTEND 2 #2 AND 1 #2 GND IN 3" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

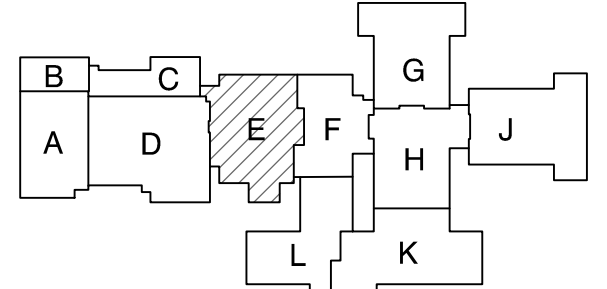


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PROJECT
**WESTCHESTER
INTERMEDIATE
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ADDITIONS &
RENOVATIONS**

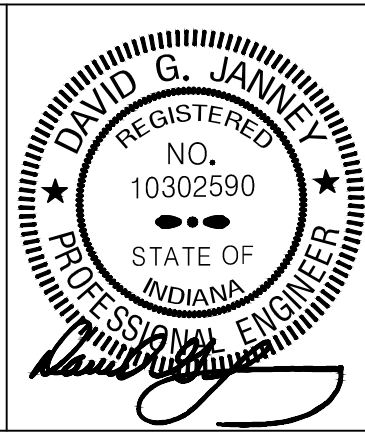
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



KEY PLAN

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PROJECT
21-141
DATE
02/28/22
COORDINATED BY
JC
DRAWN BY
MS
CHECKED BY
DJ



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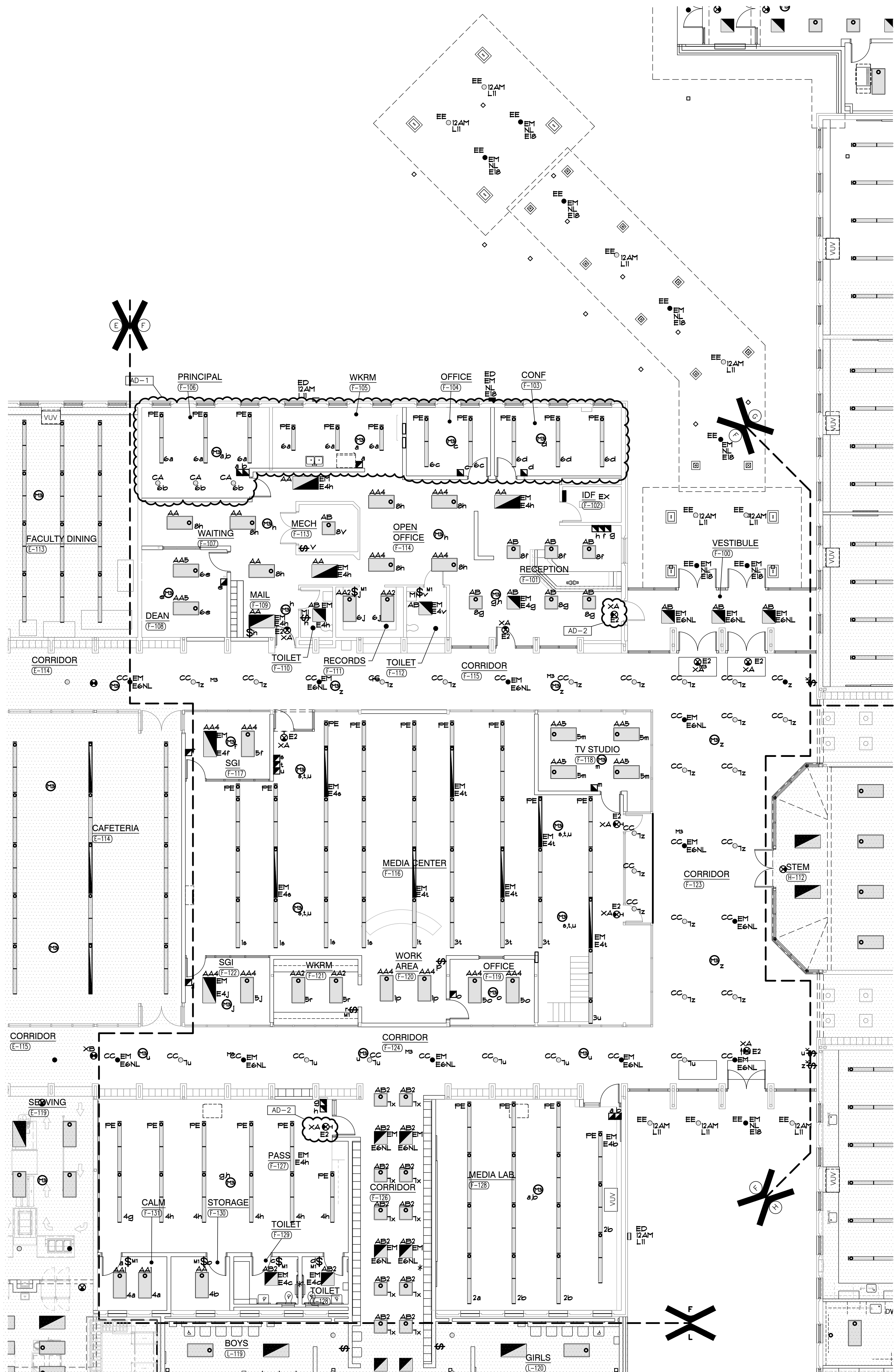
REVISIONS		
MARK	DATE	ISSUED FOR

AD-2	03/18/22	ADDENDUM NO. 2
------	----------	----------------

DRAWING
**UNIT "E" ELECTRICAL
FIRST FLOOR LIGHTING
PLAN**

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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E EL104



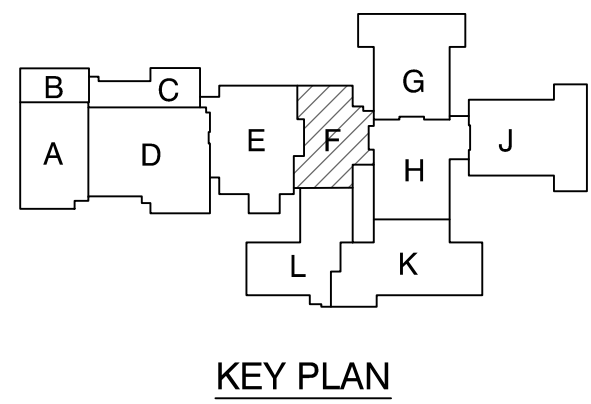
UNIT "F" ELECTRICAL FIRST FLOOR LIGHTING PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. CIRCUIT ALL NORMAL LIGHTING FIXTURES TO PANEL LP-1 UNLESS OTHERWISE NOTED.
2. SHADED FIXTURES, FIXTURES WITH 'EM' TAGS AND EXIT SIGNS SHALL BE PROVIDED WITH AN EMERGENCY LIFE SAFETY POWER SOURCE.
3. EXIT SIGNS SHALL BE CONNECTED TO CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-1.
4. FIXTURES WITH A 'NL' TAG SHALL BE CONNECTED TO THE NIGHT LIGHT CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-1.
5. CIRCUIT TAGS WITH AN 'E' PREFIX SHOWN WITH A SWITCH LEG SHALL BE A SWITCHED EMERGENCY FIXTURE CONNECTED TO PANEL EM-1. THE FIXTURE SHALL BE PROVIDED WITH A UL924 RATED BYPASS DEVICE TO ALLOW THE FIXTURE TO BE CONTROLLED ALONG WITH THE NORMAL FIXTURES IN THE ROOM. UPON LOSS OF POWER, THE FIXTURE SHALL BE IMMEDIATELY POWERED TO 100% REGARDLESS OF SWITCH POSITION.
6. CIRCUIT ALL NORMAL EXTERIOR LIGHTING FIXTURES ACCORDING TO PANEL 11 VIA TIMECLOCK, PHOTOCELL AND CONTACTORS.
7. EXTERIOR LIGHTING FIXTURES WITH AN 'E' PREFIX SHOWN SHALL BE ROUTED TO LIFE SAFETY PANEL 11 VIA TIMECLOCK, CONTACTORS, PHOTOCELL, AND UL924 BYPASS DEVICES AS REQUIRED TO ALLOW FIXTURE TO OPERATE AND SWITCH ALONG WITH ADJACENT NORMAL LIGHTING. UPON LOSS OF POWER, THE FIXTURE SHALL BE IMMEDIATELY POWERED TO 100% REGARDLESS OF SWITCH POSITION.
8. EMERGENCY SENSING LEADS SHALL BE CONNECTED TO CONSTANT HOT FEEDS FROM NORMAL LIGHTING IN ROOM. THIS FEED SHALL BE TAKEN AHEAD OF ANY EMERGENCY SHUTDOWNS, RELAYS, CONTACTORS OR SWITCHES.
9. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED LIGHT FIXTURES.
10. ROUTE CONDUIT AS TIGHT TO THE EXPOSED CEILING AND STRUCTURE AS POSSIBLE TO MAXIMIZE CEILING SPACE.
11. VERIFY TEACHING SURFACE WITH OWNER'S REPRESENTATIVE IN FIELD PRIOR TO INSTALLATION AND ADJUST SWITCHING TO PROPERLY ILLUMINATE TEACHING SURFACE. CAREFULLY COORDINATE FINAL SWITCHING WITH FINAL FURNITURE PLANS AND TEACHING WALL LOCATIONS.

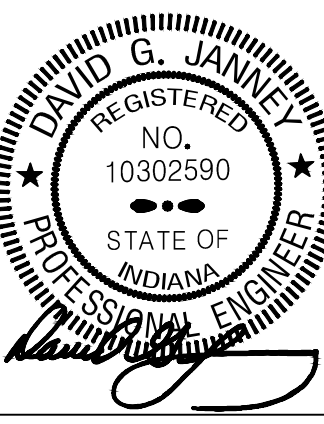


PROJECT
**WESTCHESTER
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ADDITIONS &
RENOVATIONS**
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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PROJECT: 21-141
DATE: 02/28/22
COORDINATED BY: JC
DRAWN BY: MS
CHECKED BY: DJ



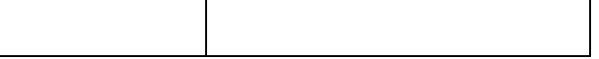
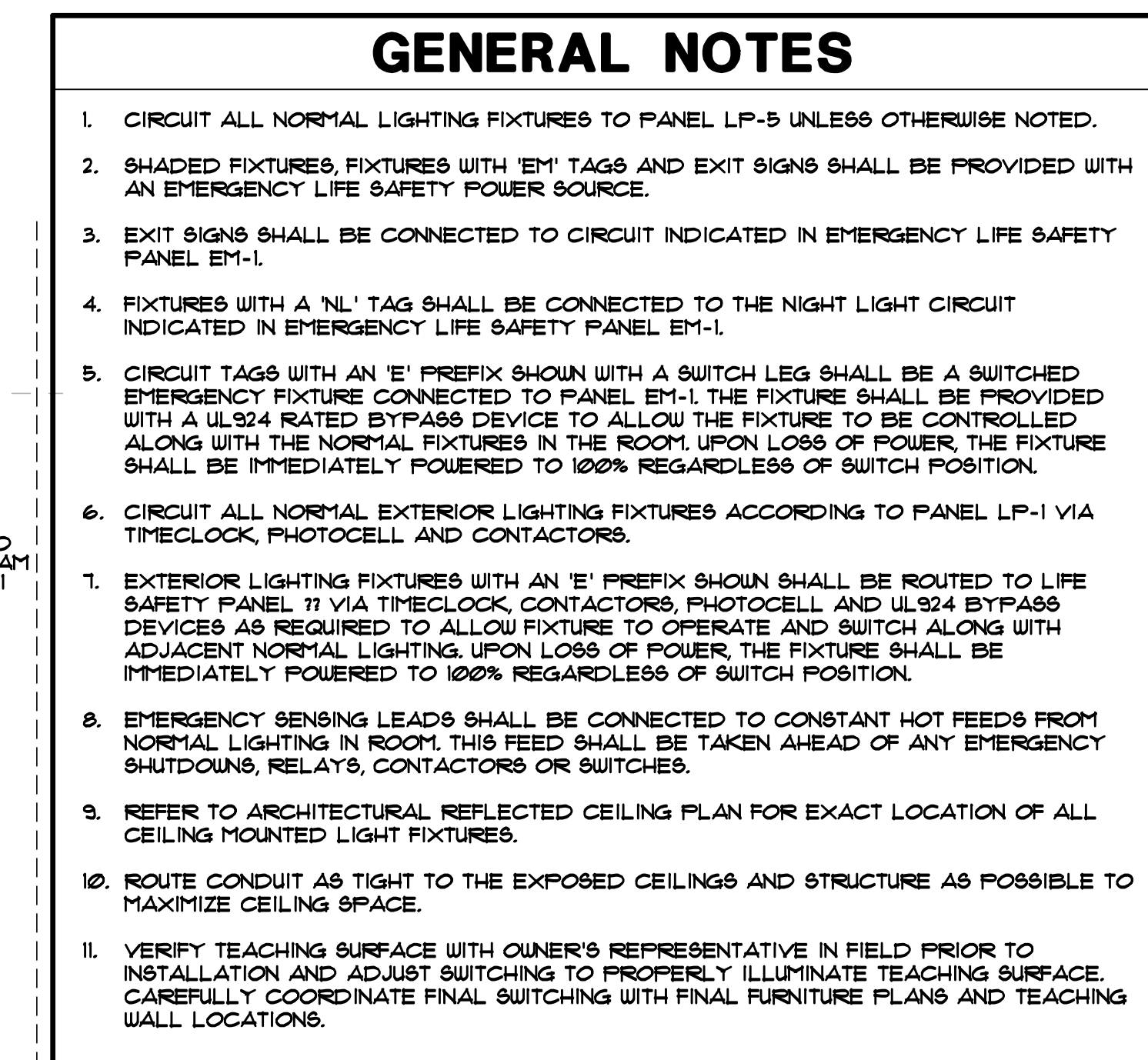
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AD-1	03/15/22	ADDENDUM NO. 1
AD-2	03/18/22	ADDENDUM NO. 2

DRAWING
**UNIT "F" ELECTRICAL
FIRST FLOOR LIGHTING
PLAN**

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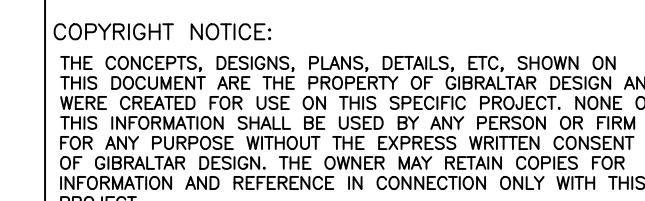
WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

KEY PLAN

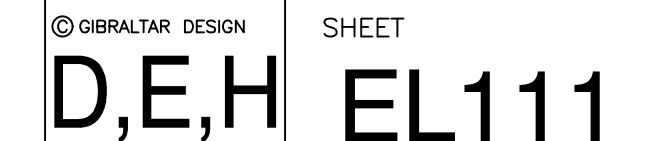
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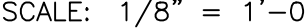
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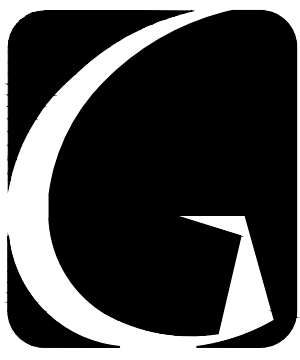
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PROJECT

**WESTCHESTER
INTERMEDIATE
SCHOOL -
ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

GIBALTAR DESIGN

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

JC

DRAWN BY

MS

CHECKED BY

DJ

REGISTERED
NO. 10302590
STATE OF INDIANA
PROFESSIONAL ENGINEER

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AD-1	03/15/22	ADDENDUM NO. 1
AD-2	03/18/22	ADDENDUM NO. 2

DRAWING

**ELECTRICAL PANEL
SCHEDULES**

PROJECT

**WESTCHESTER IS -
ADDITIONS & RENOVATIONS**

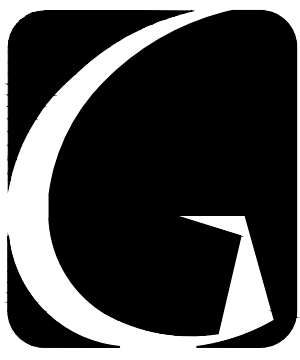
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SHEET

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LD2											
TOTAL KW: 253.3			ENCLOSURE: NEMA-1			PHASE: 3*			VOLTAGE: 120 / 208		
MOUNTING: SURFACE			BUSING: COPPER			FAULT CURRENT RATING: 22000 AIC			MCB 1000		
FEEDER: 3 SETS OF 4 #400 + 1 #10 GRD, 3" C			LOCATION:								
LOAD DESCRIPTION		C/B		LOAD		CCT. NO.		LOAD		C/B	
TRIP POLE		A*	B*	C*		A*	B*	C*		TRIP POLE	
LP4											
		3200				1	2	12000			
			3500			3	4	10000			
				2200		5	6		10000		
						7	8				
			4600			9	10	1200			
				4500		11	12	10000			
					3600				6600		
						13	14	5800			
					3300				4000		
						15	16				
					3300				4600		
						17	18				
					5000			8133			
						19	20				
						21	22		8133		
						23	24			8133	
						25	26				
						27	28				
						29	30				
						31	32				
						33	34				
						35	36				
						37	38				
						39	40				
						41	42				



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**WESTCHESTER
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ADDITIONS &
RENOVATIONS**

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

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PROJECT

21-141

DATE

02/28/22

COORDINATED BY

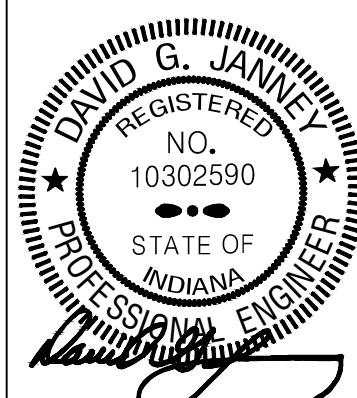
JC

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DRAWING

ELECTRICAL PANEL
SCHEDULES

PROJECT

WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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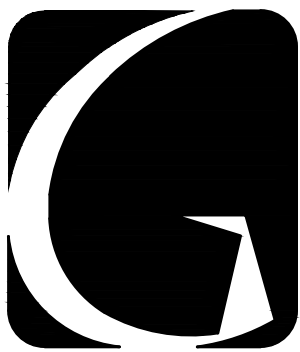
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E-605

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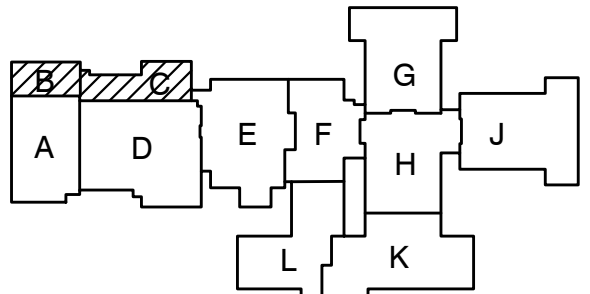
LD1													
TOTAL KW: 317.5		ENCLOSURE: NEMA-1				PHASE: 3Ø				VOLTAGE: 120 / 208			
MOUNTING: SURFACE		BUSSEING: COPPER				FAULT CURRENT RATING: 22000 AIC				MCB 10000			
FEEDER: 3 SETS OF 4 #400 - 1 1/2" GRD. 3"C						LOCATION:							
LOAD DESCRIPTION		C/B		LOAD			LOAD			C/B		LOAD DESCRIPTION	
	TRIP POLE	A#	B#	C#	CCT. NO.	A#	B#	C#					
LP1	3	5384			1	2	17200					FP4	
			4742		3	4		16800					
				4716	5	6			15600				
LP2	3	3600			7	8	16720					FP5	
			3400		9	10		16636					
				3400	11	12			16048				
LP3	3	4900			13	14	9480					CWP-1	
			4000		15	16		9480					
				3800	17	18							
LP1	3	4100			19	20	9480					CWP-2	
			2200		21	22		9480					
				1600	23	24		9480					
FP1	3	16386			25	26	5880					CF-1	
			5066		27	28		5880					
				12338	29	30			5880				
FP2	3	13400			31	32						-	
			10400		33	34							
			12000		35	36							
FP3	3	6716			37	38						3FD	
			6000		39	40							
				5120	41	42							
		545464580843514				581605833656488							
NOTE: REFER TO GENERAL NOTE 'B' FOR ADDITIONAL INFORMATION													
												A= 113.006	
												B= 104.144	
												C= 100.862	
												TOTAL= 317.512	

- PLAN NOTES:
- (ALL NOTES MAY NOT BE USED ON THIS SHEET.)
- FOR NEW TELECOMMUNICATIONS OUTLETS BEING INSTALLED IN EXISTING WALLS RE-USE AND/OR MODIFY EXISTING RACEWAY WHERE POSSIBLE. IF NOT PROVIDE NEW SURFACE RACEWAY. SEE DETAIL 4/T702.
 - EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED ON BEAM.
 - NOT USED
 - PROVIDE A NEW WALL PENETRATION AND RACEWAY FOR NEW OUTLET LOCATION. 4 PAIR CAT 6 CABLE(S) TO THE TR.
 - CORRIDOR PATHWAY THROUGH EXISTING BEAMS. SEE DETAIL 3/T702. PENETRATE WALL TO ROOMS BELOW BEAM AND TRANSITION TO SURFACE RACEWAY.
 - PROVIDE NEW CABLE TO EXISTING SECURITY CAMERA(S). RE-INSTALL IN NEW CEILING.



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PROJECT: 21-141
DATE: 2/28/22
COORDINATED BY: BKS
DRAWN BY: TKP
CHECKED BY: BKS

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Brian K Scott
BICS ID #114038
EXPIRES 12-31-24
REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
RCDD

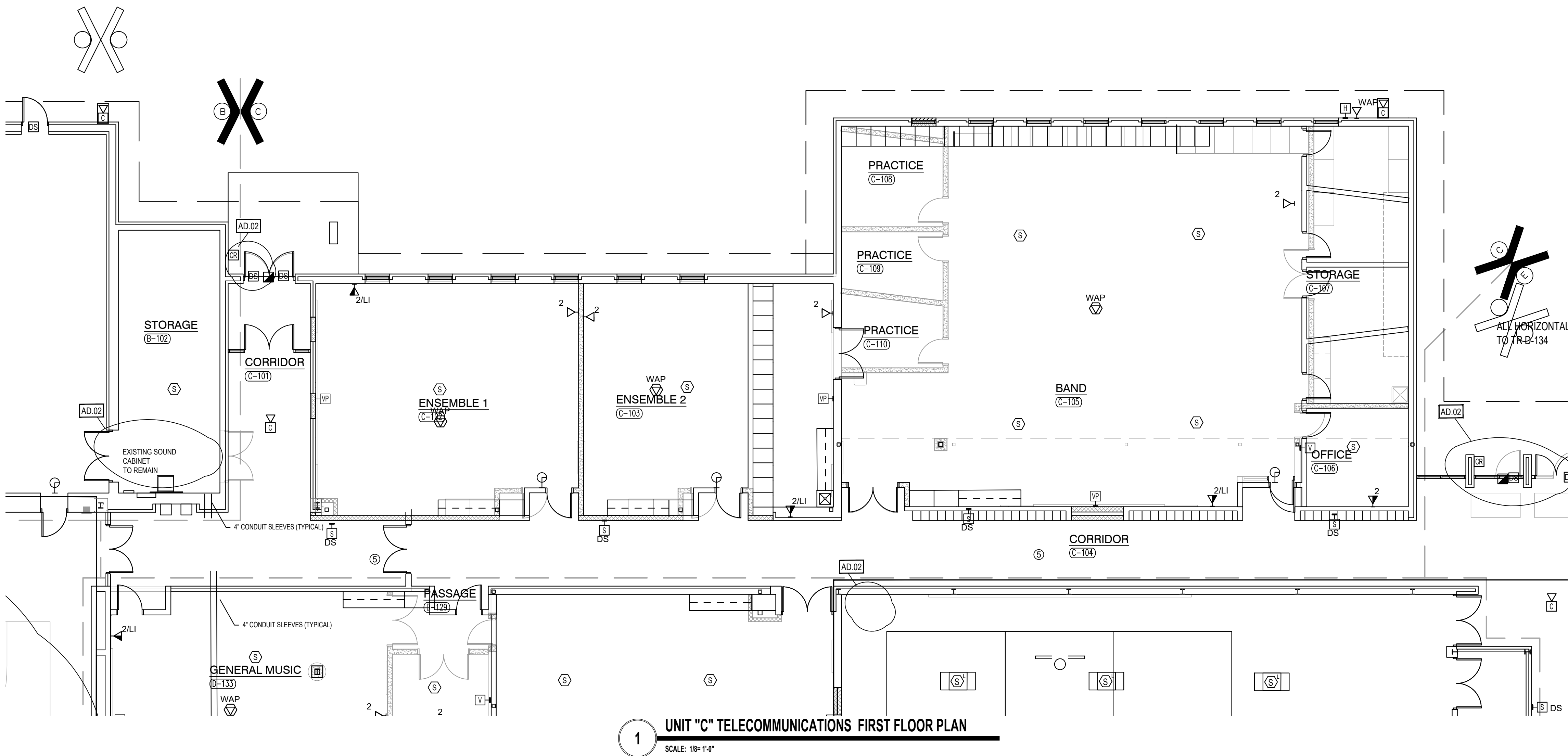
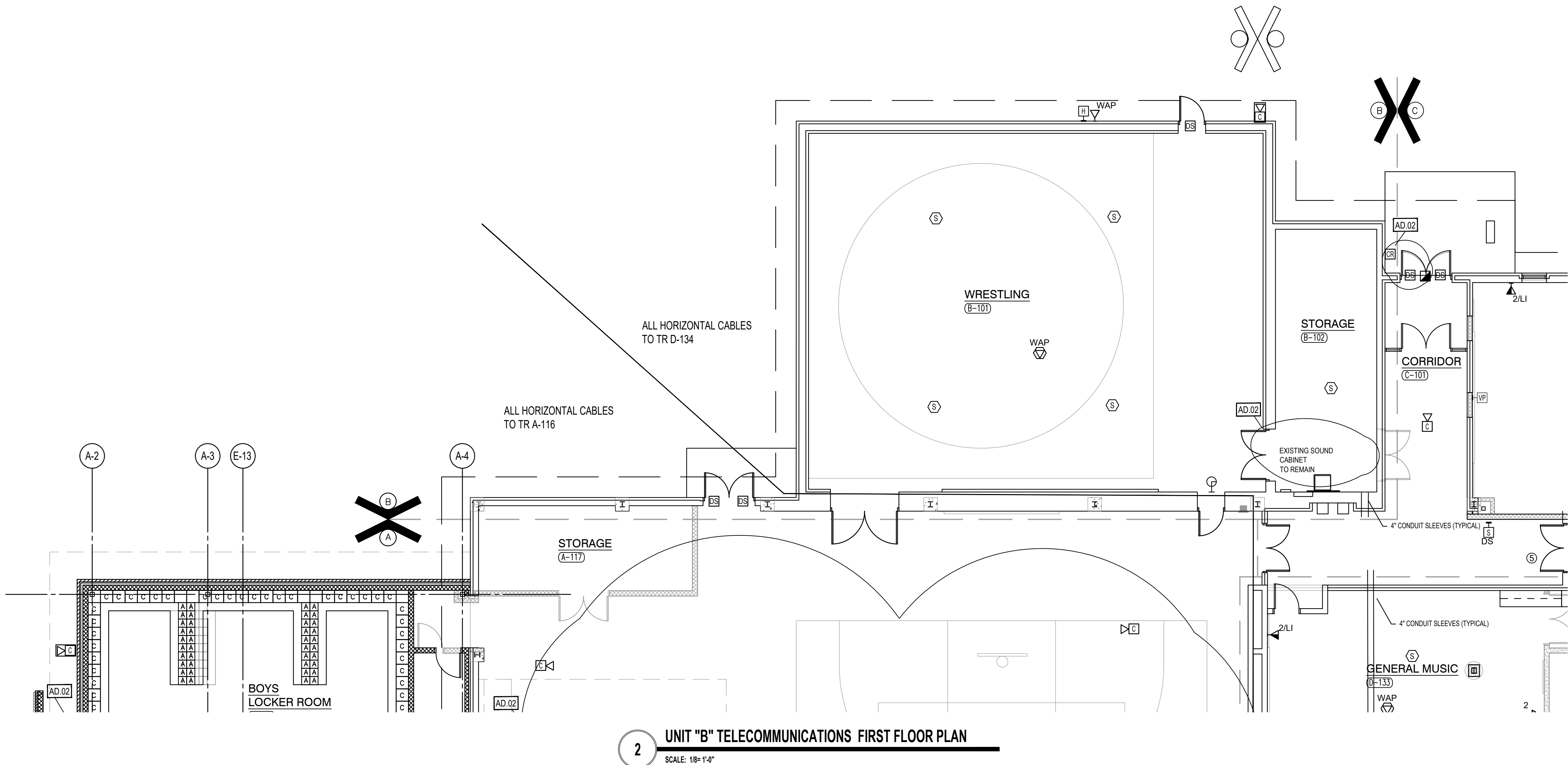
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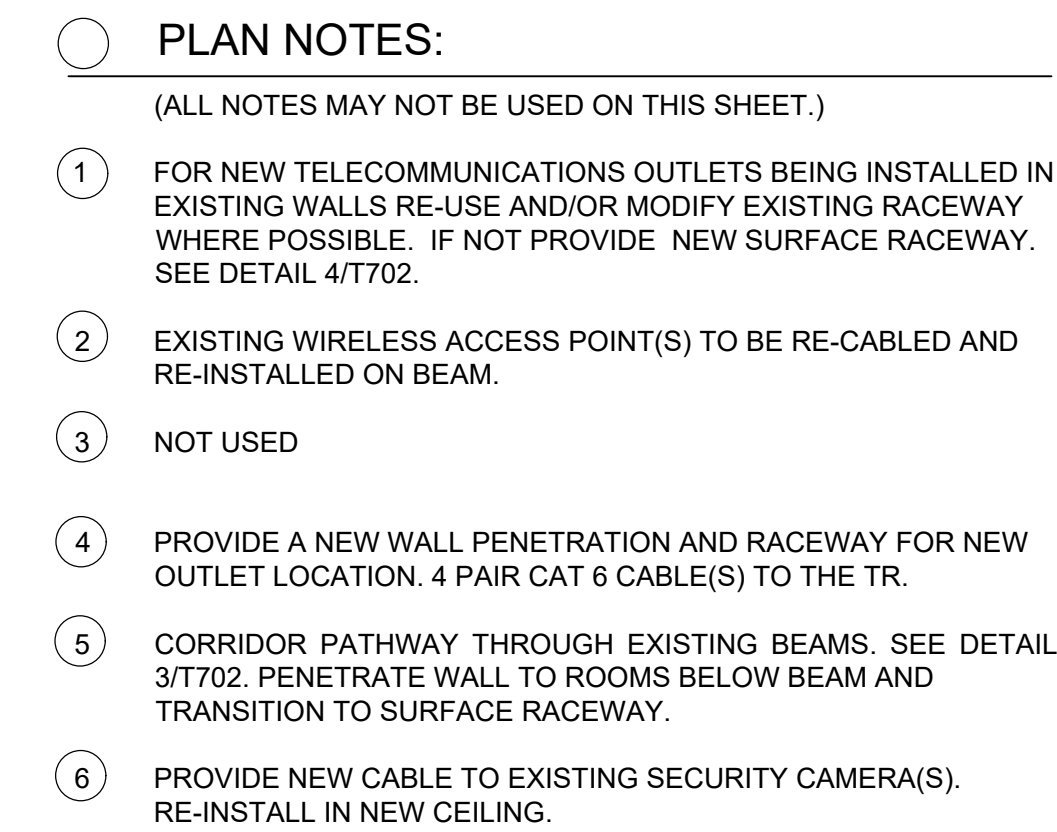
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DRAWING
UNIT "B/C" TELECOM FIRST FLOOR PLAN

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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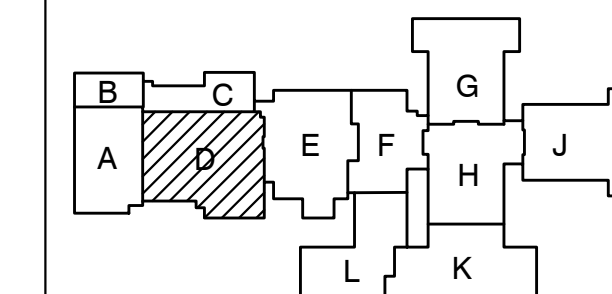
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DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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[illegible]

DRAWING
UNIT "D " TELECOM FIRST
FLOOR PLAN

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WESTCHESTER IS -
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SHEET

4

T-103

1 UNIT "D" TELECOMMUNICATIONS FIRST FLOOR PLAN
SCALE: 1/8"= 1'-0"

Monday, 3/21/2022 - 4:07 PM - LAST SAVED BY:TKP00
D:\DROPBOX\DUNELAND SCHOOL
CORPORATION\WESTCHESTER INTERMEDIATE
SCHOOL\DRAWINGS\T-DRAWINGS\WESTCHESTER T103 UNIT D
TELECOM FIRST FLOOR PLAN.DWG

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

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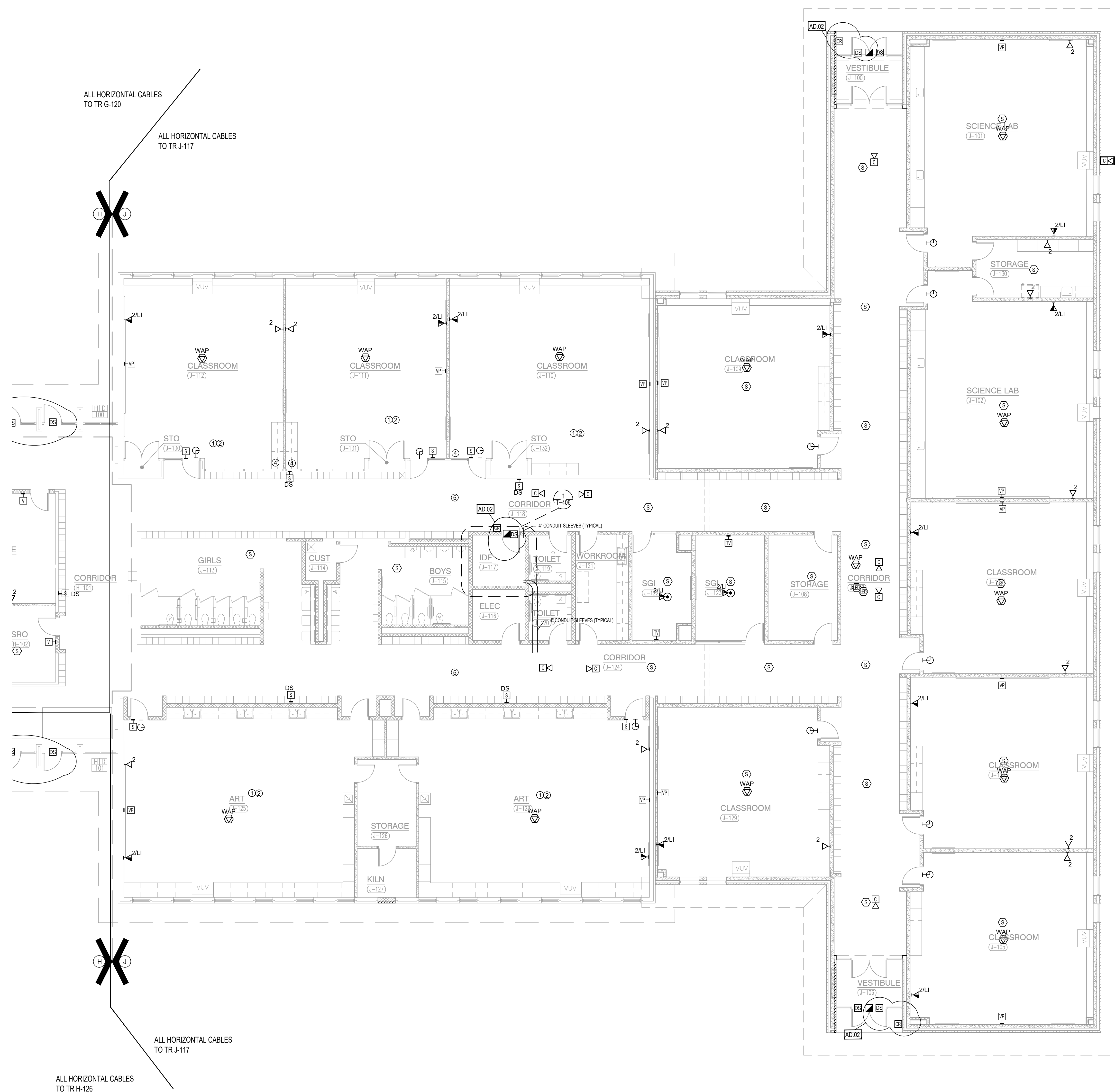
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PROJECT
WESTCHESTER IS -
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J	T-108

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- ① FOR NEW TELECOMMUNICATIONS OUTLETS BEING INSTALLED IN EXISTING WALLS RE-USE AND/OR MODIFY EXISTING RACEWAY WHERE POSSIBLE. IF NOT PROVIDE NEW SURFACE RACEWAY. SEE DETAIL 417/02.
- ② EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED ON BEAM.
- ③ NOT USED
- ④ PROVIDE A NEW WALL PENETRATION AND RACEWAY FOR NEW OUTLET LOCATION. 4 PAIR CAT 6 CABLE(S) TO THE TR.
- ⑤ CORRIDOR PATHWAY THROUGH EXISTING BEAMS. SEE DETAIL 317/02. PENETRATE WALL TO ROOMS BELOW BEAM AND TRANSITION TO SURFACE RACEWAY.
- ⑥ PROVIDE NEW CABLE TO EXISTING SECURITY CAMERA(S). RE-INSTALL NEW CEILING.

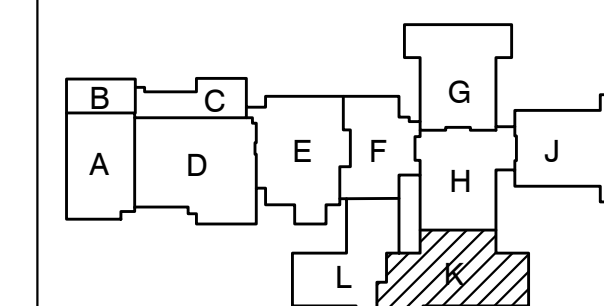


1 **UNIT "J" TELECOMMUNICATIONS FIRST FLOOR PLAN**
SCALE: 1/8"=1'-0"

PROJECT

WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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DATE	2/28/22

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REVISIONS

[illegible]

DRAWING
UNIT "K " TELECOM FIRST
FLOOR PLAN

PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

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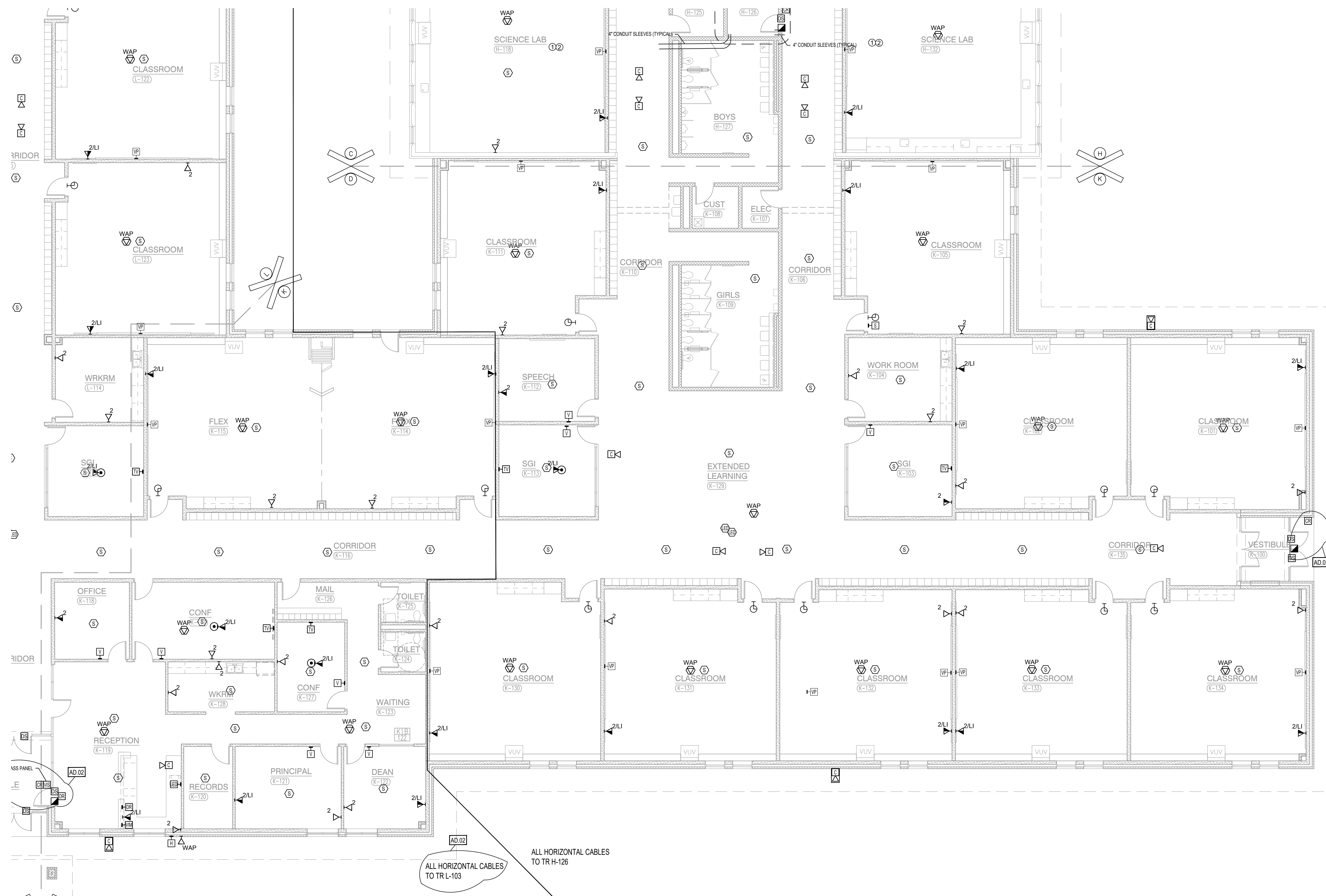
SHEET

K

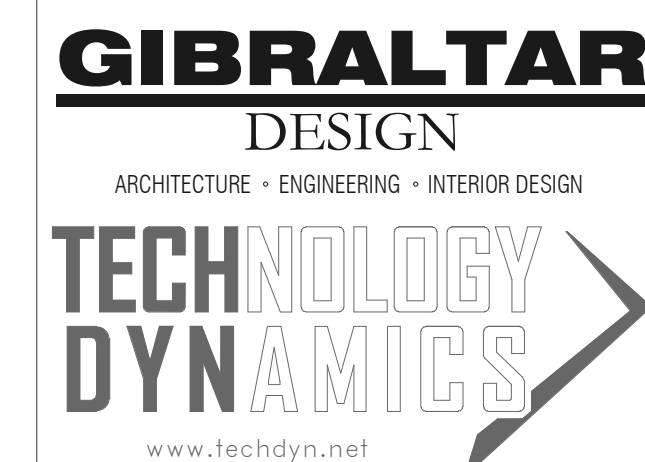
T-109

- PLAN NOTES:**
(ALL NOTES MAY NOT BE USED ON THIS SHEET.)

 - 1 FOR NEW TELECOMMUNICATIONS OUTLETS BEING INSTALLED IN EXISTING WALLS RE-USE AND/OR MODIFY EXISTING RACEWAY WHERE POSSIBLE. IF NOT PROVIDE NEW SURFACE RACEWAY. SEE DETAIL 4/T702.
 - 2 EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED ON BEAM.
 - 3 NOT USED
 - 4 PROVIDE A NEW WALL PENETRATION AND RACEWAY FOR NEW OUTLET LOCATION. 4 PAIR CAT 6 CABLE(S) TO THE TIR.
 - 5 CORRIDOR PATHWAY THROUGH EXISTING BEAMS. SEE DETAIL 3/T702. PENETRATE RACEWAY TO ROOMS BELOW BEAM AND TRANSITION TO SURFACE RACEWAY.
 - 6 PROVIDE NEW CABLE TO EXISTING SECURITY CAMERA(S). RE-INSTALL IN NEW CEILING.



1 UNIT "K" TELECOMMUNICATIONS FIRST FLOOR PLAN
SCALE: 1/8"=1'-0"



WESTCHESTER INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

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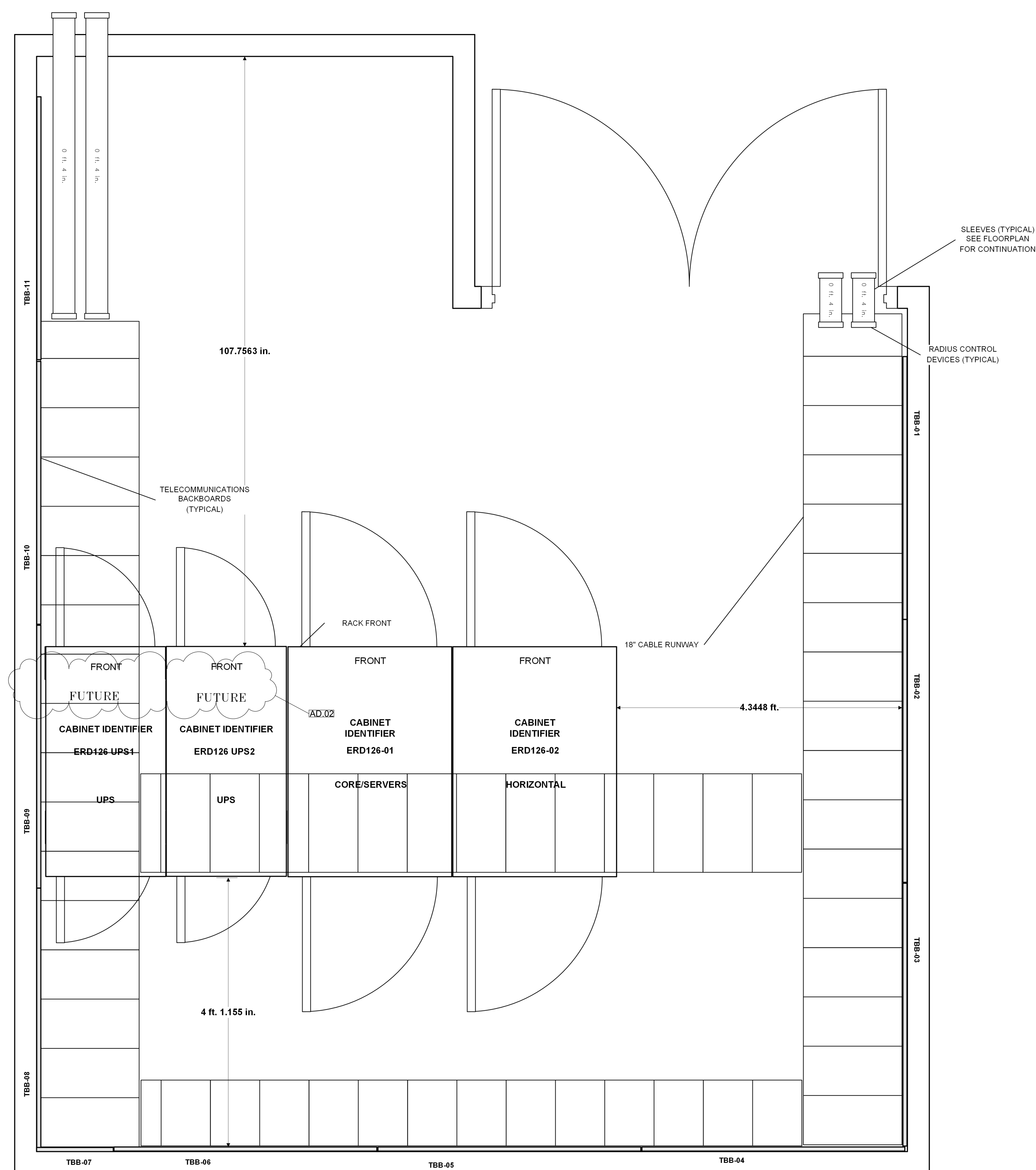
PROJECT	21-141
DATE	2/28/22
COORDINATED	BKS
DRAWN BY	TKP
CHECKED BY	BKS

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PROJECT
WESTCHESTER IS -
ADDITIONS & RENOVATIONS

SHEET

T401



TELECOMM ROOM ER D-118 ENLARGED
FLOORPLAN
1 NTS

