ADDENDUM NO. 3

May 13, 2022

LIBERTY 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 April 25, 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 3-1 through ADD 3-3 and attached Addendum No. 3 from Gibraltar Design dated May 12, 2022 and consisting of 5 pages and 68 drawings.

A. SPECIFICATION SECTION 01 21 00 - ALLOWANCES

1. **Revise:**

   a. Specification Section 01 21 00 Part 3.02 - CONTINGENCY ALLOWANCE with the following:

Allow a lump sum additional work required but not indicated on Drawings or reasonably anticipated.

A.	Bid Category No. 1	General Trades	$ 75,000
B.	Bid Category No. 2	Masonry	$ 25,000
C.	Bid Category No. 3	Roofing	$ 20,000
D.	Bid Category No. 4	Glazing/Aluminum Entrances	$ 15,000
E.	Bid Category No. 5	Metal Studs/Drywall	$ 25,000

F.	Bid Category No. 6	Painting	$ 5,000
G.	Bid Category No. 7	Hard Tile	$ 10,000
H.	Bid Category No. 8	Carpet/Resilient Flooring	$ 5,000
I.	Bid Category No. 9	Casework	$ 10,000
J.	Bid Category No. 10	Food Service	$ 5,000
K.	Bid Category No. 11	Fire Protection	$ 10,000
L.	Bid Category No. 12	Plumbing	$ 25,000
M.	Bid Category No. 13	Mechanical	$ 50,000
N.	Bid Category No. 14	Electrical/Low Voltage	$ 50,000

B. SPECIFICATION SECTION 01 32 00 - SCHEDULES AND REPORTS

1. **Replace:**

   a. Specification Section 01 32 00b Guideline Schedule with the attached Guideline Schedule dated May 12, 2022.

C. SPECIFICATION SECTION 01 12 00 - MULTIPLE CONTRACT SUMMARY

BID CATEGORY NO. 1 - GENERAL TRADES

1. **Add:**

   a. Clarification No. 29:

   Reference Specification Section 06 20 00 - Finish Carpentry: The **Bid Category No. 9 Contractor** shall provide all work shown on Drawing Sheet A740 including solid surfaces. The **Bid Category No. 9 Contractor** shall also provide solid surfaces shown on Drawing Sheets A730 and A731. The **Bid Category No. 1 Contractor** shall provide all other items required in this section.

   b. Clarification No. 30:

   Referencing Guideline Schedule in Specification Section 01 32 00b, the **Bid Category No. 1 Contractor** shall salvage casework in the Administration, Classroom C.1 and Music/Band in a manner to allow for temporary reinstallation in the renovated areas until permanent casework arrives. The **Bid Category No. 1** shall provide the temporary reinstallation of salvaged casework until permanent casework arrives; at which time the **Bid Category No. 1 Contractor** shall provide the demolition of the temporary casework.

D. BID CATEGORY NO. 9 - CASEWORK

1. **Add:**

Clarification No. 2:

Reference Specification Section 06 20 00 - Finish Carpentry: The **Bid Category No. 9 Contractor** shall provide all work shown on Drawing Sheet A740 including solid surfaces. The **Bid Category No. 9 Contractor** shall also provide solid surfaces shown on Drawing Sheets A730 and A731. The **Bid Category No. 1 Contractor** shall provide all other items required in this section.

E. BID CATEGORY NO. 10 - FOOD SERVICE

1. **Add:**

Specifications Section 08 31 13 - Access Doors (As Applicable)

F. BID CATEGORY NO. 11 - FIRE PROTECTION

1. **Add:**

Specifications Section 08 31 13 - Access Doors (As Applicable)

G. BID CATEGORY NO. 12 - PLUMBING

1. **Add:**

Specifications Section 08 31 13 - Access Doors (As Applicable)

H. BID CATEGORY NO. 13 - MECHANICAL

1. **Add:**

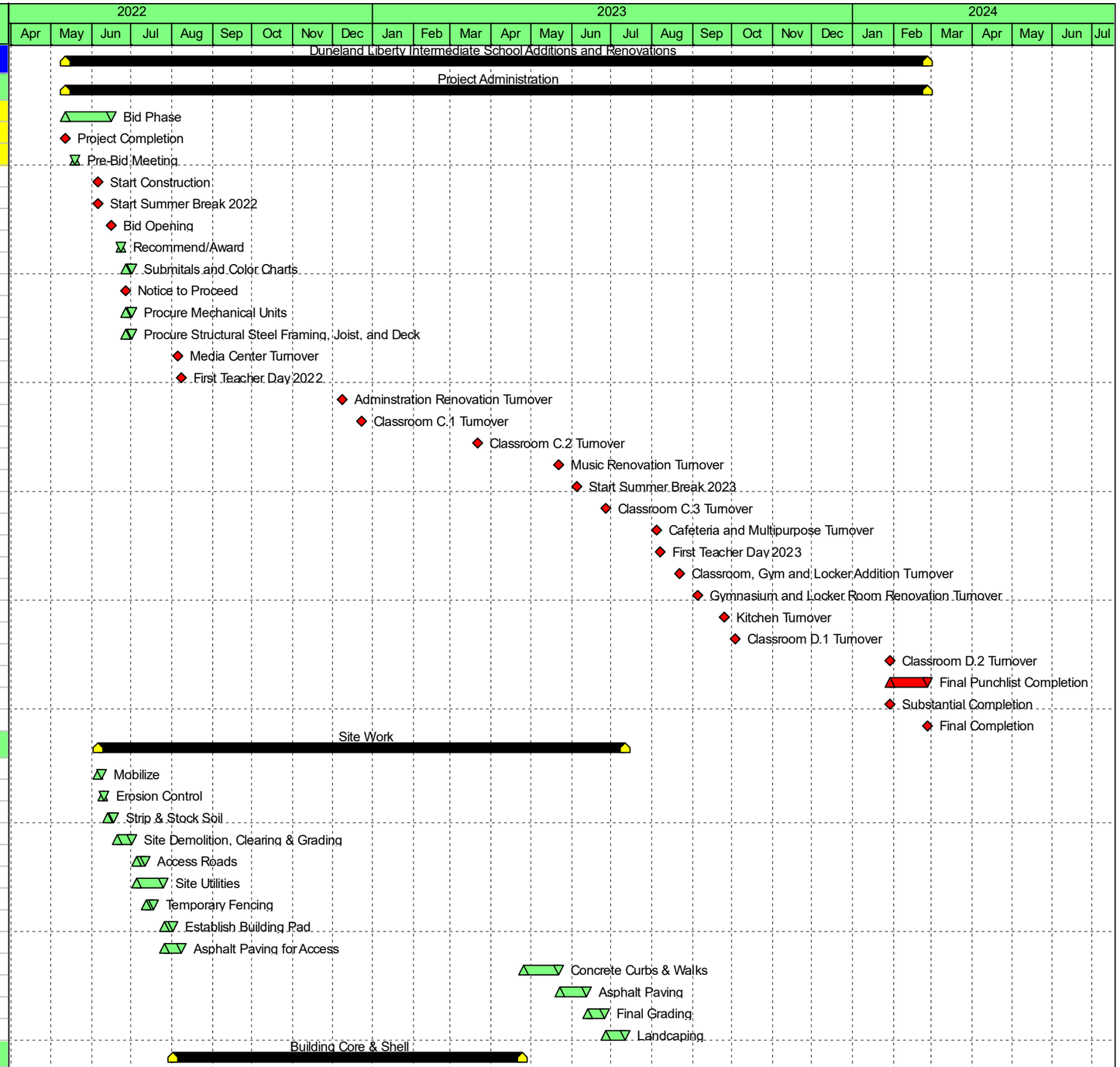
Specifications Section 08 31 13 - Access Doors (As Applicable)

I. BID CATEGORY NO. 14 - ELECTRICAL

1. **Add:**

Specifications Section 08 31 13 - Access Doors (As Applicable)

Activity Name	Original Duration	Start	Finish
Duneland Liberty Intermediate School Additions and	460	May-12-22	Feb-26-24
Project Administration	460	May-12-22	Feb-26-24
Bid Phase	24	May-12-22	Jun-15-22
Project Completion	0		May-12-22
Pre-Bid Meeting	1	May-19-22	May-19-22
Start Construction	0	Jun-06-22*	
Start Summer Break 2022	0	Jun-06-22*	
Bid Opening	0		Jun-15-22
Recommend/Award	1	Jun-23-22	Jun-23-22
Submitals and Color Charts	5	Jun-27-22	Jul-01-22
Notice to Proceed	0	Jun-27-22	
Procure Mechanical Units	5	Jun-27-22	Jul-01-22
Procure Structural Steel Framing, Joist, and Deck	5	Jun-27-22	Jul-01-22
Media Center Turnover	0		Aug-05-22
First Teacher Day 2022	0	Aug-08-22*	
Adminstration Renovation Turnover	0		Dec-08-22
Classroom C.1 Turnover	0		Dec-23-22
Classroom C.2 Turnover	0		Mar-21-23
Music Renovation Turnover	0		May-22-23
Start Summer Break 2023	0	Jun-05-23*	
Classroom C.3 Turnover	0		Jun-27-23
Cafeteria and Multipurpose Turnover	0		Aug-04-23
First Teacher Day 2023	0	Aug-07-23*	
Classroom, Gym and Locker Addition Turnover	0		Aug-22-23
Gymnasium and Locker Room Renovation Turnover	0		Sep-04-23
Kitchen Turnover	0		Sep-25-23
Classroom D.1 Turnover	0		Oct-03-23
Classroom D.2 Turnover	0		Jan-29-24
Final Punchlist Completion	21	Jan-29-24	Feb-26-24
Substantial Completion	0		Jan-29-24
Final Completion	0		Feb-26-24
Site Work	280	Jun-06-22	Jul-11-23
Mobilize	3	Jun-06-22	Jun-08-22
Erosion Control	2	Jun-09-22	Jun-10-22
Strip & Stock Soil	5	Jun-13-22	Jun-17-22
Site Demolition, Clearing & Grading	10	Jun-20-22	Jul-01-22
Access Roads	5	Jul-05-22	Jul-11-22
Site Utilities	15	Jul-05-22	Jul-25-22
Temporary Fencing	5	Jul-12-22	Jul-18-22
Establish Building Pad	5	Jul-26-22	Aug-01-22
Asphalt Paving for Access	10	Jul-26-22	Aug-08-22
Concrete Curbs & Walks	20	Apr-25-23	May-22-23
Asphalt Paving	15	May-23-23	Jun-12-23
Final Grading	10	Jun-13-23	Jun-26-23
Landcaping	10	Jun-27-23	Jul-11-23
Building Core & Shell	185	Aug-02-22	Apr-24-23



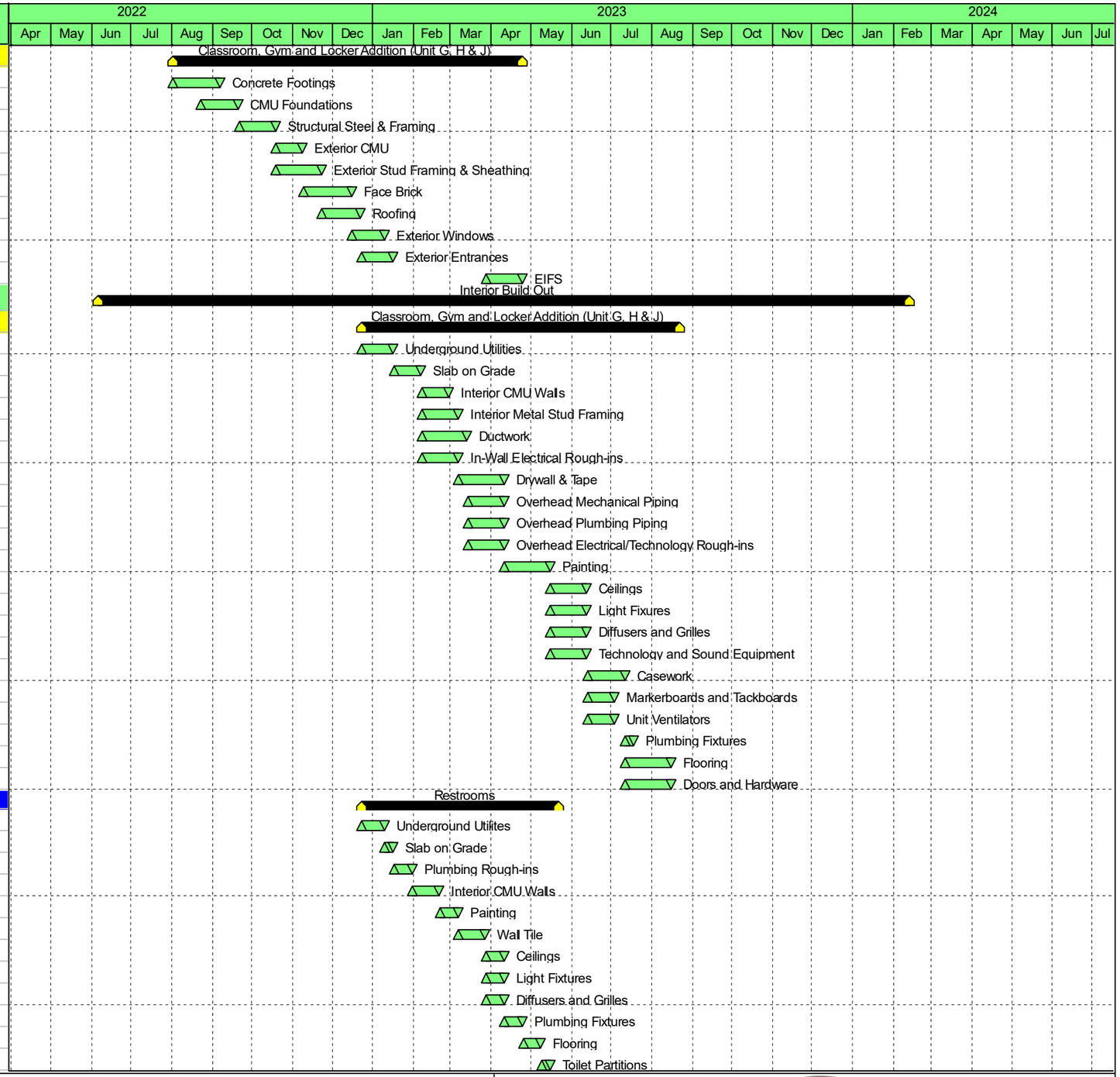
Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

220190.01 Duneland Liberty Intermediate School Additions and Renovations

Guideline Schedule May-12-22

SKILLMAN

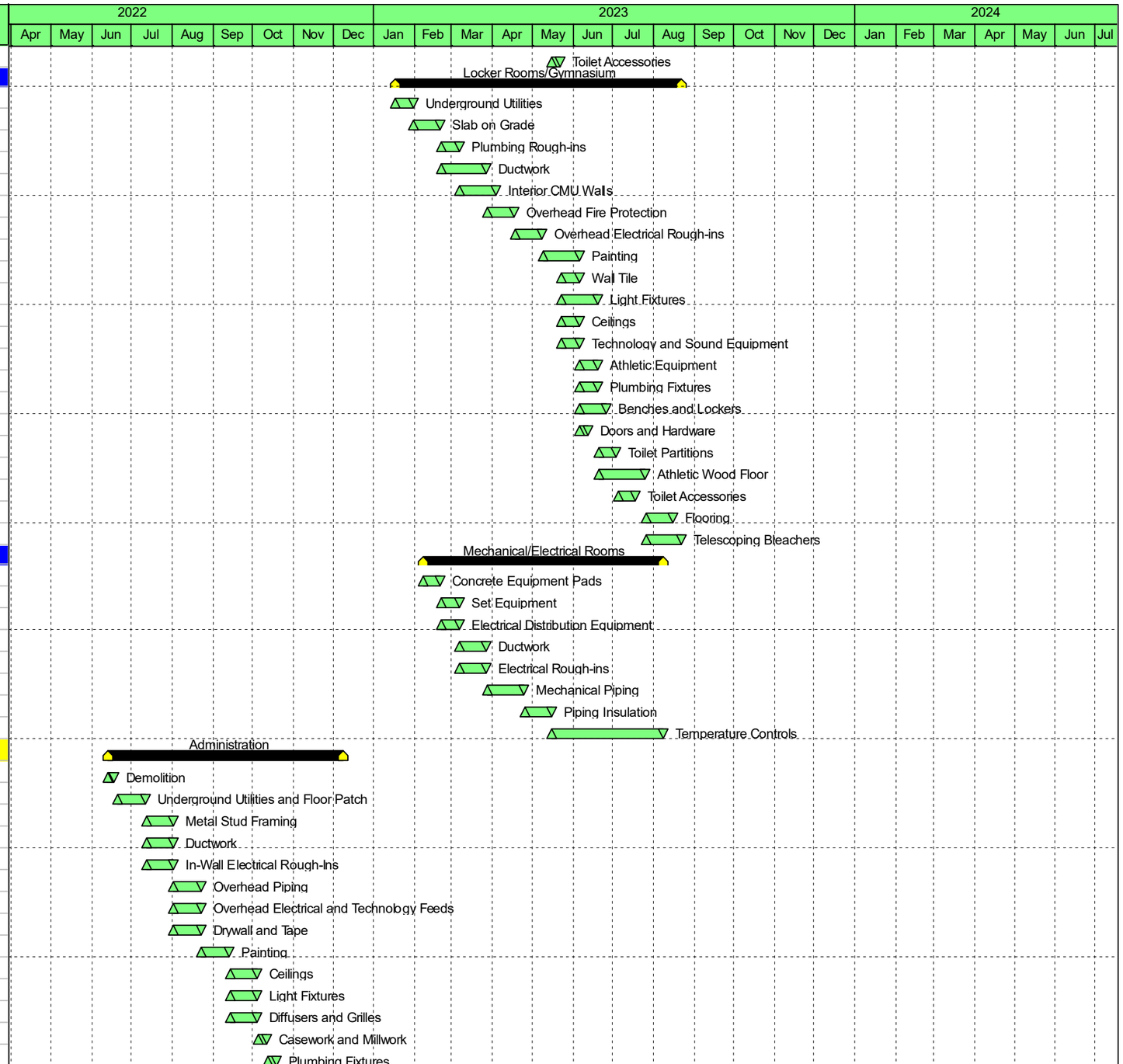
Activity Name	Original Duration	Start	Finish
Classroom, Gym and Locker Addition (Unit G, H & J)	185	Aug-02-22	Apr-24-23
Concrete Footings	25	Aug-02-22	Sep-06-22
CMU Foundations	20	Aug-23-22	Sep-20-22
Structural Steel & Framing	20	Sep-21-22	Oct-18-22
Exterior CMU	15	Oct-19-22	Nov-08-22
Exterior Stud Framing & Sheathing	25	Oct-19-22	Nov-22-22
Face Brick	25	Nov-09-22	Dec-15-22
Roofing	20	Nov-23-22	Dec-22-22
Exterior Windows	15	Dec-16-22	Jan-09-23
Exterior Entrances	15	Dec-23-22	Jan-16-23
EIFS	20	Mar-28-23	Apr-24-23
Interior Build Out	434	Jun-06-22	Feb-12-24
Classroom, Gym and Locker Addition (Unit G, H & J)	170	Dec-23-22	Aug-22-23
Underground Utilities	15	Dec-23-22	Jan-16-23
Slab on Grade	15	Jan-17-23	Feb-06-23
Interior CMU Walls	15	Feb-07-23	Feb-27-23
Interior Metal Stud Framing	20	Feb-07-23	Mar-06-23
Ductwork	25	Feb-07-23	Mar-13-23
In-Wall Electrical Rough-ins	20	Feb-07-23	Mar-06-23
Drywall & Tape	25	Mar-07-23	Apr-10-23
Overhead Mechanical Piping	20	Mar-14-23	Apr-10-23
Overhead Plumbing Piping	20	Mar-14-23	Apr-10-23
Overhead Electrical/Technology Rough-ins	20	Mar-14-23	Apr-10-23
Painting	25	Apr-11-23	May-15-23
Ceilings	20	May-16-23	Jun-12-23
Light Fixures	20	May-16-23	Jun-12-23
Diffusers and Grilles	20	May-16-23	Jun-12-23
Technology and Sound Equipment	20	May-16-23	Jun-12-23
Casework	20	Jun-13-23	Jul-11-23
Markerboards and Tackboards	15	Jun-13-23	Jul-03-23
Unit Ventilators	15	Jun-13-23	Jul-03-23
Plumbing Fixtures	5	Jul-12-23	Jul-18-23
Flooring	25	Jul-12-23	Aug-15-23
Doors and Hardware	25	Jul-12-23	Aug-15-23
Restrooms	105	Dec-23-22	May-22-23
Underground Utilites	10	Dec-23-22	Jan-09-23
Slab on Grade	5	Jan-10-23	Jan-16-23
Plumbing Rough-ins	10	Jan-17-23	Jan-30-23
Interior CMU Walls	15	Jan-31-23	Feb-20-23
Painting	10	Feb-21-23	Mar-06-23
Wal Tile	15	Mar-07-23	Mar-27-23
Ceilings	10	Mar-28-23	Apr-10-23
Light Fixtures	10	Mar-28-23	Apr-10-23
Diffusers and Grilles	10	Mar-28-23	Apr-10-23
Plumbing Fixtures	10	Apr-11-23	Apr-24-23
Flooring	10	Apr-25-23	May-08-23
Toilet Partitions	5	May-09-23	May-15-23



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

SKILLMAN

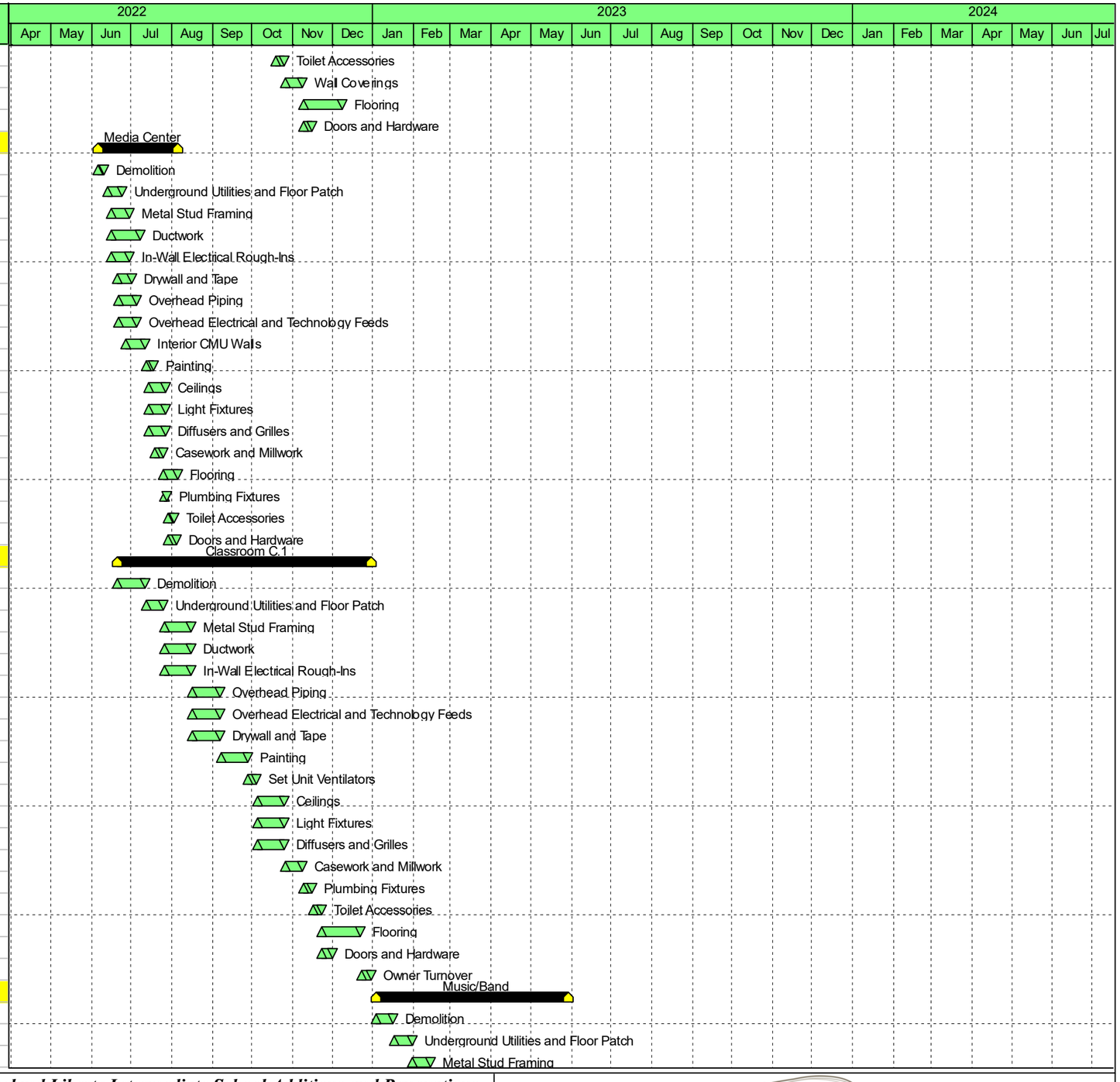
Activity Name	Original Duration	Start	Finish
Toilet Accessories	5	May-16-23	May-22-23
Locker Rooms/Gymnasium	155	Jan-17-23	Aug-22-23
Underground Utilities	10	Jan-17-23	Jan-30-23
Slab on Grade	15	Jan-31-23	Feb-20-23
Plumbing Rough-ins	10	Feb-21-23	Mar-06-23
Ductwork	25	Feb-21-23	Mar-27-23
Interior CMU Walls	20	Mar-07-23	Apr-03-23
Overhead Fire Protection	15	Mar-28-23	Apr-17-23
Overhead Electrical Rough-ins	15	Apr-18-23	May-08-23
Painting	20	May-09-23	Jun-05-23
Wall Tile	10	May-23-23	Jun-05-23
Light Fixtures	20	May-23-23	Jun-19-23
Ceilings	10	May-23-23	Jun-05-23
Technology and Sound Equipment	10	May-23-23	Jun-05-23
Athletic Equipment	10	Jun-06-23	Jun-19-23
Plumbing Fixtures	10	Jun-06-23	Jun-19-23
Benches and Lockers	15	Jun-06-23	Jun-26-23
Doors and Hardware	5	Jun-06-23	Jun-12-23
Toilet Partitions	10	Jun-20-23	Jul-03-23
Athletic Wood Floor	25	Jun-20-23	Jul-25-23
Toilet Accessories	10	Jul-05-23	Jul-18-23
Flooring	15	Jul-26-23	Aug-15-23
Telescoping Bleachers	20	Jul-26-23	Aug-22-23
Mechanical/Electrical Rooms	130	Feb-07-23	Aug-08-23
Concrete Equipment Pads	10	Feb-07-23	Feb-20-23
Set Equipment	10	Feb-21-23	Mar-06-23
Electrical Distribution Equipment	10	Feb-21-23	Mar-06-23
Ductwork	15	Mar-07-23	Mar-27-23
Electrical Rough-ins	15	Mar-07-23	Mar-27-23
Mechanical Piping	20	Mar-28-23	Apr-24-23
Piping Insulation	15	Apr-25-23	May-15-23
Temperature Controls	60	May-16-23	Aug-08-23
Administration	125	Jun-13-22	Dec-08-22
Demolition	5	Jun-13-22	Jun-17-22
Underground Utilities and Floor Patch	15	Jun-20-22	Jul-11-22
Metal Stud Framing	15	Jul-12-22	Aug-01-22
Ductwork	15	Jul-12-22	Aug-01-22
In-Wall Electrical Rough-Ins	15	Jul-12-22	Aug-01-22
Overhead Piping	15	Aug-02-22	Aug-22-22
Overhead Electrical and Technology Feeds	15	Aug-02-22	Aug-22-22
Drywall and Tape	15	Aug-02-22	Aug-22-22
Painting	15	Aug-23-22	Sep-13-22
Ceilings	15	Sep-14-22	Oct-04-22
Light Fixtures	15	Sep-14-22	Oct-04-22
Diffusers and Grilles	15	Sep-14-22	Oct-04-22
Casework and Millwork	5	Oct-05-22	Oct-11-22
Plumbing Fixtures	5	Oct-12-22	Oct-18-22



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

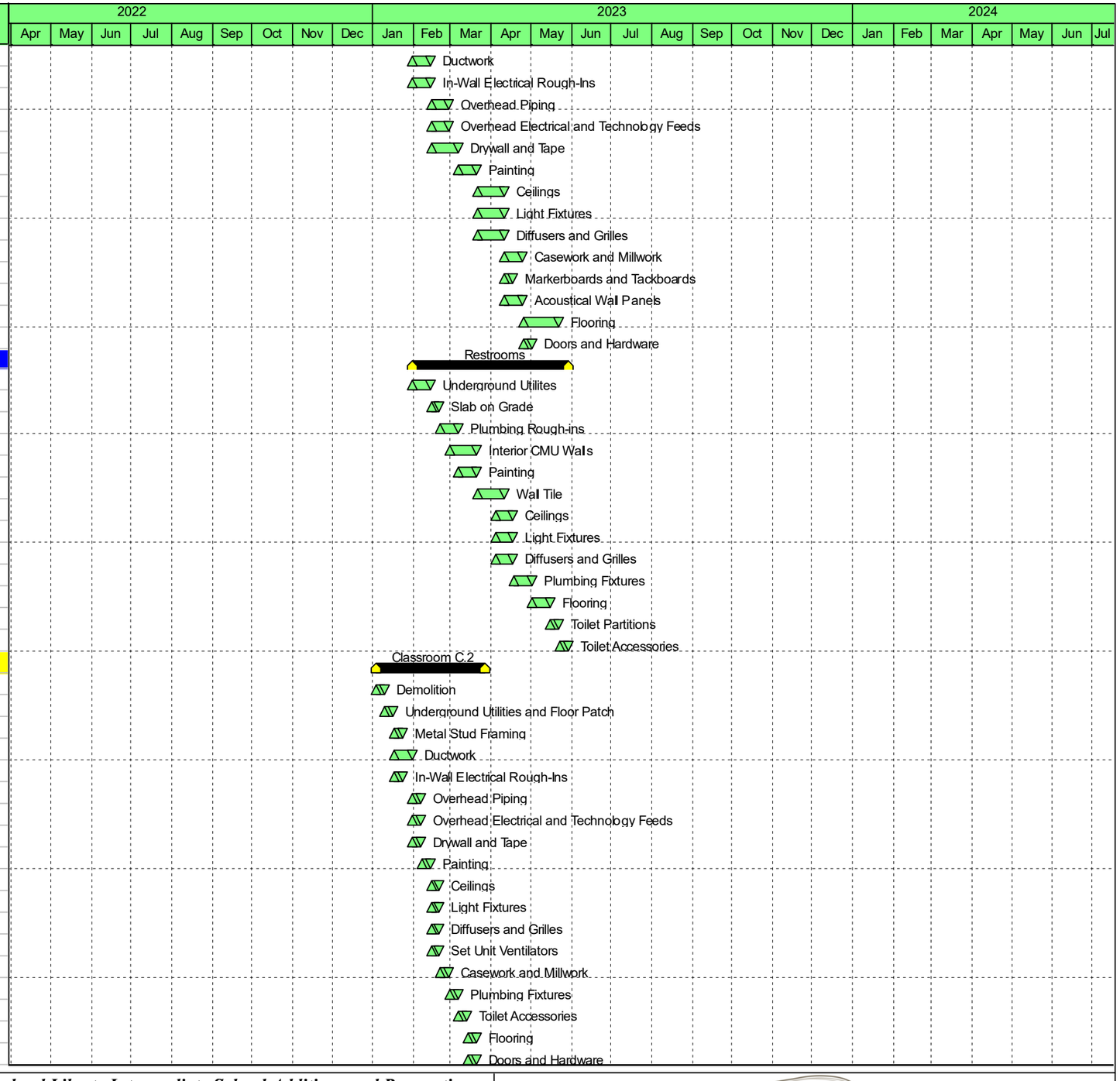
SKILLMAN

Activity Name	Original Duration	Start	Finish
Toilet Accessories	5	Oct-19-22	Oct-25-22
Wall Coverings	10	Oct-26-22	Nov-08-22
Flooring	20	Nov-09-22	Dec-08-22
Doors and Hardware	5	Nov-09-22	Nov-15-22
Media Center	44	Jun-06-22	Aug-05-22
Demolition	5	Jun-06-22	Jun-10-22
Underground Utilities and Floor Patch	10	Jun-13-22	Jun-24-22
Metal Stud Framing	10	Jun-16-22	Jun-29-22
Ductwork	15	Jun-16-22	Jul-07-22
In-Wall Electrical Rough-Ins	10	Jun-16-22	Jun-29-22
Drywall and Tape	10	Jun-20-22	Jul-01-22
Overhead Piping	10	Jun-21-22	Jul-05-22
Overhead Electrical and Technology Feeds	10	Jun-21-22	Jul-05-22
Interior CMU Walls	10	Jun-27-22	Jul-11-22
Painting	5	Jul-12-22	Jul-18-22
Ceilings	10	Jul-14-22	Jul-27-22
Light Fixtures	10	Jul-14-22	Jul-27-22
Diffusers and Grilles	10	Jul-14-22	Jul-27-22
Casework and Millwork	5	Jul-19-22	Jul-25-22
Flooring	10	Jul-25-22	Aug-05-22
Plumbing Fixtures	3	Jul-26-22	Jul-28-22
Toilet Accessories	3	Jul-29-22	Aug-02-22
Doors and Hardware	5	Jul-29-22	Aug-04-22
Classroom C.1	135	Jun-20-22	Dec-30-22
Demolition	15	Jun-20-22	Jul-11-22
Underground Utilities and Floor Patch	10	Jul-12-22	Jul-25-22
Metal Stud Framing	15	Jul-26-22	Aug-15-22
Ductwork	15	Jul-26-22	Aug-15-22
In-Wall Electrical Rough-Ins	15	Jul-26-22	Aug-15-22
Overhead Piping	15	Aug-16-22	Sep-06-22
Overhead Electrical and Technology Feeds	15	Aug-16-22	Sep-06-22
Drywall and Tape	15	Aug-16-22	Sep-06-22
Painting	15	Sep-07-22	Sep-27-22
Set Unit Ventilators	5	Sep-28-22	Oct-04-22
Ceilings	15	Oct-05-22	Oct-25-22
Light Fixtures	15	Oct-05-22	Oct-25-22
Diffusers and Grilles	15	Oct-05-22	Oct-25-22
Casework and Millwork	10	Oct-26-22	Nov-08-22
Plumbing Fixtures	5	Nov-09-22	Nov-15-22
Toilet Accessories	5	Nov-16-22	Nov-22-22
Flooring	20	Nov-23-22	Dec-22-22
Doors and Hardware	5	Nov-23-22	Dec-01-22
Owner Turnover	5	Dec-23-22	Dec-30-22
Music/Band	105	Jan-03-23	May-29-23
Demolition	10	Jan-03-23	Jan-16-23
Underground Utilities and Floor Patch	10	Jan-17-23	Jan-30-23
Metal Stud Framing	10	Jan-31-23	Feb-13-23



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

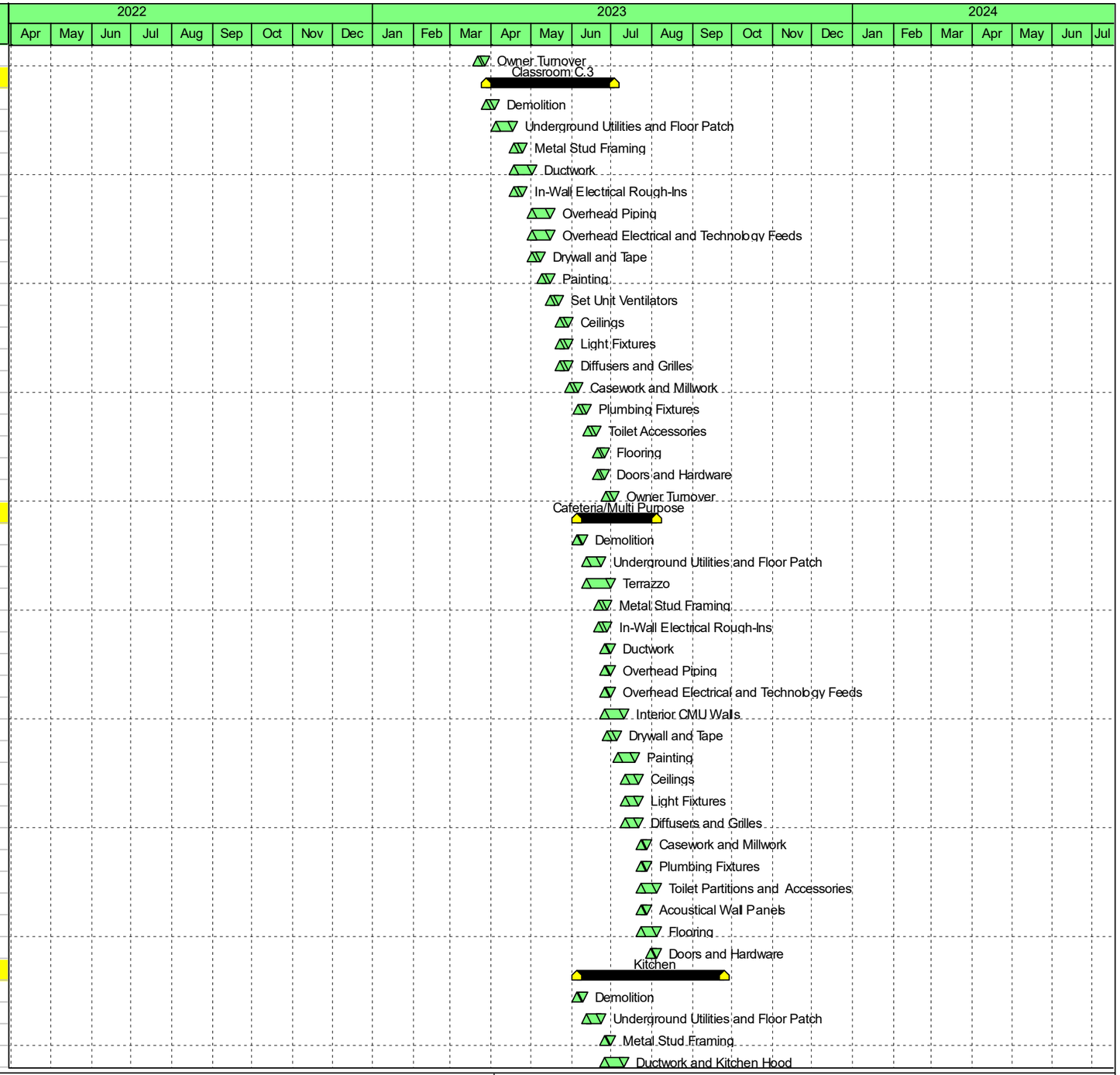
Activity Name	Original Duration	Start	Finish
Ductwork	10	Jan-31-23	Feb-13-23
In-Wall Electrical Rough-Ins	10	Jan-31-23	Feb-13-23
Overhead Piping	10	Feb-14-23	Feb-27-23
Overhead Electrical and Technology Feeds	10	Feb-14-23	Feb-27-23
Drywall and Tape	15	Feb-14-23	Mar-06-23
Painting	10	Mar-07-23	Mar-20-23
Ceilings	15	Mar-21-23	Apr-10-23
Light Fixtures	15	Mar-21-23	Apr-10-23
Diffusers and Grilles	15	Mar-21-23	Apr-10-23
Casework and Millwork	10	Apr-11-23	Apr-24-23
Markerboards and Tackboards	5	Apr-11-23	Apr-17-23
Acoustical Wall Panels	10	Apr-11-23	Apr-24-23
Flooring	20	Apr-25-23	May-22-23
Doors and Hardware	5	Apr-25-23	May-01-23
Restrooms	85	Jan-31-23	May-29-23
Underground Utilites	10	Jan-31-23	Feb-13-23
Slab on Grade	5	Feb-14-23	Feb-20-23
Plumbing Rough-ins	10	Feb-21-23	Mar-06-23
Interior CMU Walls	15	Feb-28-23	Mar-20-23
Painting	10	Mar-07-23	Mar-20-23
Wall Tile	15	Mar-21-23	Apr-10-23
Ceilings	10	Apr-04-23	Apr-17-23
Light Fixtures	10	Apr-04-23	Apr-17-23
Diffusers and Grilles	10	Apr-04-23	Apr-17-23
Plumbing Fixtures	10	Apr-18-23	May-01-23
Flooring	10	May-02-23	May-15-23
Toilet Partitions	5	May-16-23	May-22-23
Toilet Accessories	5	May-23-23	May-29-23
Classroom C.2	60	Jan-03-23	Mar-27-23
Demolition	5	Jan-03-23	Jan-09-23
Underground Utilities and Floor Patch	5	Jan-10-23	Jan-16-23
Metal Stud Framing	5	Jan-17-23	Jan-23-23
Ductwork	10	Jan-17-23	Jan-30-23
In-Wall Electrical Rough-Ins	5	Jan-17-23	Jan-23-23
Overhead Piping	5	Jan-31-23	Feb-06-23
Overhead Electrical and Technology Feeds	5	Jan-31-23	Feb-06-23
Drywall and Tape	5	Jan-31-23	Feb-06-23
Painting	5	Feb-07-23	Feb-13-23
Ceilings	5	Feb-14-23	Feb-20-23
Light Fixtures	5	Feb-14-23	Feb-20-23
Diffusers and Grilles	5	Feb-14-23	Feb-20-23
Set Unit Ventilators	5	Feb-14-23	Feb-20-23
Casework and Millwork	5	Feb-21-23	Feb-27-23
Plumbing Fixtures	5	Feb-28-23	Mar-06-23
Toilet Accessories	5	Mar-07-23	Mar-13-23
Flooring	5	Mar-14-23	Mar-20-23
Doors and Hardware	5	Mar-14-23	Mar-20-23



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

SKILLMAN

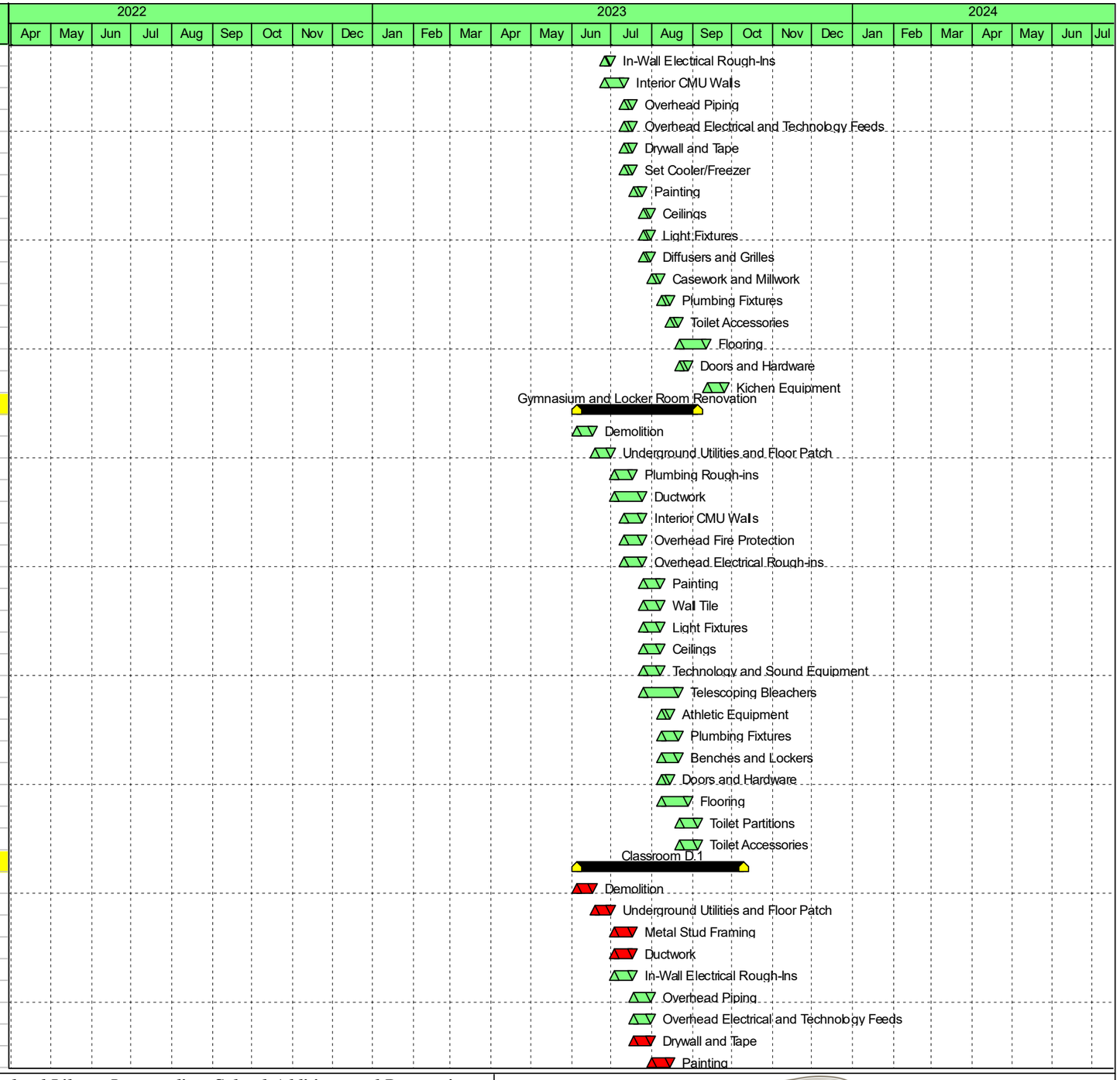
Activity Name	Original Duration	Start	Finish
Owner Turnover	5	Mar-21-23	Mar-27-23
Classroom C.3	70	Mar-28-23	Jul-03-23
Demolition	5	Mar-28-23	Apr-03-23
Underground Utilities and Floor Patch	10	Apr-04-23	Apr-17-23
Metal Stud Framing	5	Apr-18-23	Apr-24-23
Ductwork	10	Apr-18-23	May-01-23
In-Wall Electrical Rough-Ins	5	Apr-18-23	Apr-24-23
Overhead Piping	10	May-02-23	May-15-23
Overhead Electrical and Technology Feeds	10	May-02-23	May-15-23
Drywall and Tape	5	May-02-23	May-08-23
Painting	5	May-09-23	May-15-23
Set Unit Ventilators	5	May-16-23	May-22-23
Ceilings	5	May-23-23	May-29-23
Light Fixtures	5	May-23-23	May-29-23
Diffusers and Grilles	5	May-23-23	May-29-23
Casework and Millwork	5	May-30-23	Jun-05-23
Plumbing Fixtures	5	Jun-06-23	Jun-12-23
Toilet Accessories	5	Jun-13-23	Jun-19-23
Flooring	5	Jun-20-23	Jun-26-23
Doors and Hardware	5	Jun-20-23	Jun-26-23
Owner Turnover	5	Jun-27-23	Jul-03-23
Cafeteria/Multi Purpose	44	Jun-05-23	Aug-04-23
Demolition	5	Jun-05-23	Jun-09-23
Underground Utilities and Floor Patch	10	Jun-12-23	Jun-23-23
Terrazzo	15	Jun-12-23	Jun-30-23
Metal Stud Framing	5	Jun-21-23	Jun-27-23
In-Wall Electrical Rough-Ins	5	Jun-21-23	Jun-27-23
Ductwork	5	Jun-26-23	Jun-30-23
Overhead Piping	5	Jun-26-23	Jun-30-23
Overhead Electrical and Technology Feeds	5	Jun-26-23	Jun-30-23
Interior CMU Walls	10	Jun-26-23	Jul-10-23
Drywall and Tape	5	Jun-28-23	Jul-05-23
Painting	10	Jul-06-23	Jul-19-23
Ceilings	8	Jul-12-23	Jul-21-23
Light Fixtures	8	Jul-12-23	Jul-21-23
Diffusers and Grilles	8	Jul-12-23	Jul-21-23
Casework and Millwork	5	Jul-24-23	Jul-28-23
Plumbing Fixtures	5	Jul-24-23	Jul-28-23
Toilet Partitions and Accessories	10	Jul-24-23	Aug-04-23
Acoustical Wall Panels	5	Jul-24-23	Jul-28-23
Flooring	10	Jul-24-23	Aug-04-23
Doors and Hardware	5	Jul-31-23	Aug-04-23
Kitchen	80	Jun-05-23	Sep-25-23
Demolition	5	Jun-05-23	Jun-09-23
Underground Utilities and Floor Patch	10	Jun-12-23	Jun-23-23
Metal Stud Framing	5	Jun-26-23	Jun-30-23
Ductwork and Kitchen Hood	10	Jun-26-23	Jul-10-23



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

SKILLMAN

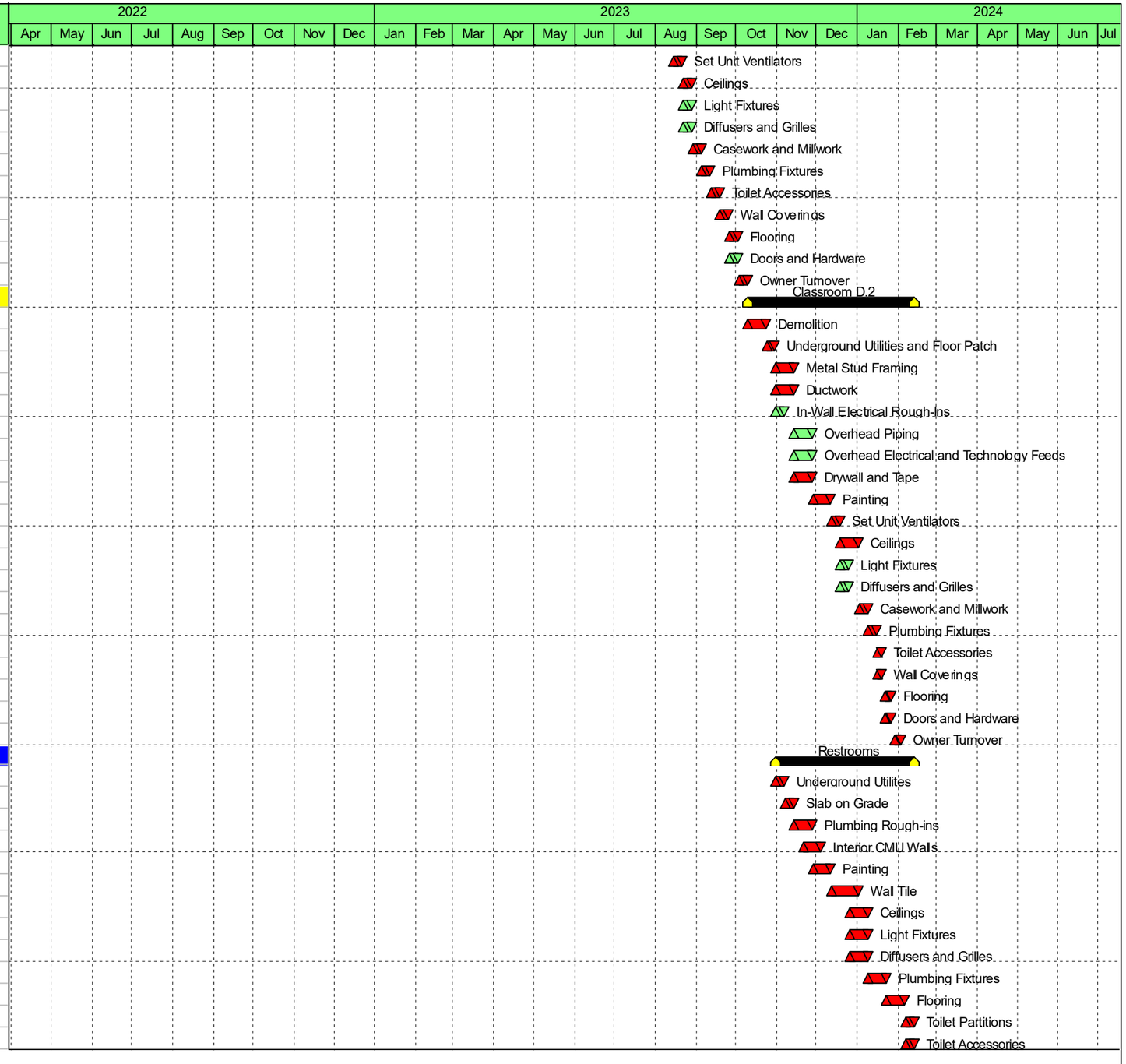
Activity Name	Original Duration	Start	Finish
In-Wall Electrical Rough-Ins	5	Jun-26-23	Jun-30-23
Interior CMU Walls	10	Jun-26-23	Jul-10-23
Overhead Piping	5	Jul-11-23	Jul-17-23
Overhead Electrical and Technology Feeds	5	Jul-11-23	Jul-17-23
Drywall and Tape	5	Jul-11-23	Jul-17-23
Set Cooler/Freezer	5	Jul-11-23	Jul-17-23
Painting	5	Jul-18-23	Jul-24-23
Ceilings	5	Jul-25-23	Jul-31-23
Light Fixtures	5	Jul-25-23	Jul-31-23
Diffusers and Grilles	5	Jul-25-23	Jul-31-23
Casework and Millwork	5	Aug-01-23	Aug-07-23
Plumbing Fixtures	5	Aug-08-23	Aug-14-23
Toilet Accessories	5	Aug-15-23	Aug-21-23
Flooring	15	Aug-22-23	Sep-11-23
Doors and Hardware	5	Aug-22-23	Aug-28-23
Kichen Equipment	10	Sep-12-23	Sep-25-23
Gymnasium and Locker Room Renovation	65	Jun-05-23	Sep-04-23
Demolition	10	Jun-05-23	Jun-16-23
Underground Utilities and Floor Patch	10	Jun-19-23	Jun-30-23
Plumbing Rough-ins	10	Jul-03-23	Jul-17-23
Ductwork	15	Jul-03-23	Jul-24-23
Interior CMU Walls	10	Jul-11-23	Jul-24-23
Overhead Fire Protection	10	Jul-11-23	Jul-24-23
Overhead Electrical Rough-ins	10	Jul-11-23	Jul-24-23
Painting	10	Jul-25-23	Aug-07-23
Wall Tile	10	Jul-25-23	Aug-07-23
Light Fixtures	10	Jul-25-23	Aug-07-23
Ceilings	10	Jul-25-23	Aug-07-23
Technology and Sound Equipment	10	Jul-25-23	Aug-07-23
Telescoping Bleachers	20	Jul-25-23	Aug-21-23
Athletic Equipment	5	Aug-08-23	Aug-14-23
Plumbing Fixtures	10	Aug-08-23	Aug-21-23
Benches and Lockers	10	Aug-08-23	Aug-21-23
Doors and Hardware	5	Aug-08-23	Aug-14-23
Flooring	15	Aug-08-23	Aug-28-23
Toilet Partitions	10	Aug-22-23	Sep-04-23
Toilet Accessories	10	Aug-22-23	Sep-04-23
Classroom D.1	90	Jun-05-23	Oct-09-23
Demolition	10	Jun-05-23	Jun-16-23
Underground Utilities and Floor Patch	10	Jun-19-23	Jun-30-23
Metal Stud Framing	10	Jul-03-23	Jul-17-23
Ductwork	10	Jul-03-23	Jul-17-23
In-Wall Electrical Rough-Ins	10	Jul-03-23	Jul-17-23
Overhead Piping	10	Jul-18-23	Jul-31-23
Overhead Electrical and Technology Feeds	10	Jul-18-23	Jul-31-23
Drywall and Tape	10	Jul-18-23	Jul-31-23
Painting	10	Aug-01-23	Aug-14-23



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

SKILLMAN

Activity Name	Original Duration	Start	Finish
Set Unit Ventilators	5	Aug-15-23	Aug-21-23
Ceilings	5	Aug-22-23	Aug-28-23
Light Fixtures	5	Aug-22-23	Aug-28-23
Diffusers and Grilles	5	Aug-22-23	Aug-28-23
Casework and Millwork	5	Aug-29-23	Sep-04-23
Plumbing Fixtures	5	Sep-05-23	Sep-11-23
Toilet Accessories	5	Sep-12-23	Sep-18-23
Wall Coverings	5	Sep-19-23	Sep-25-23
Flooring	5	Sep-26-23	Oct-02-23
Doors and Hardware	5	Sep-26-23	Oct-02-23
Owner Turnover	5	Oct-03-23	Oct-09-23
Classroom D.2	90	Oct-10-23	Feb-12-24
Demolition	10	Oct-10-23	Oct-23-23
Underground Utilities and Floor Patch	5	Oct-24-23	Oct-30-23
Metal Stud Framing	10	Oct-31-23	Nov-13-23
Ductwork	10	Oct-31-23	Nov-13-23
In-Wall Electrical Rough-Ins	5	Oct-31-23	Nov-06-23
Overhead Piping	10	Nov-14-23	Nov-27-23
Overhead Electrical and Technology Feeds	10	Nov-14-23	Nov-27-23
Drywall and Tape	10	Nov-14-23	Nov-27-23
Painting	10	Nov-28-23	Dec-11-23
Set Unit Ventilators	5	Dec-12-23	Dec-18-23
Ceilings	10	Dec-19-23	Jan-01-24
Light Fixtures	5	Dec-19-23	Dec-25-23
Diffusers and Grilles	5	Dec-19-23	Dec-25-23
Casework and Millwork	5	Jan-02-24	Jan-08-24
Plumbing Fixtures	5	Jan-09-24	Jan-15-24
Toilet Accessories	4	Jan-16-24	Jan-19-24
Wall Coverings	4	Jan-16-24	Jan-19-24
Flooring	5	Jan-22-24	Jan-26-24
Doors and Hardware	5	Jan-22-24	Jan-26-24
Owner Turnover	5	Jan-29-24	Feb-02-24
Restrooms	75	Oct-31-23	Feb-12-24
Underground Utilites	5	Oct-31-23	Nov-06-23
Slab on Grade	5	Nov-07-23	Nov-13-23
Plumbing Rough-ins	10	Nov-14-23	Nov-27-23
Interior CMU Walls	10	Nov-21-23	Dec-04-23
Painting	10	Nov-28-23	Dec-11-23
Wall Tile	15	Dec-12-23	Jan-01-24
Ceilings	10	Dec-26-23	Jan-08-24
Light Fixtures	10	Dec-26-23	Jan-08-24
Diffusers and Grilles	10	Dec-26-23	Jan-08-24
Plumbing Fixtures	10	Jan-09-24	Jan-22-24
Flooring	10	Jan-23-24	Feb-05-24
Toilet Partitions	5	Feb-06-24	Feb-12-24
Toilet Accessories	5	Feb-06-24	Feb-12-24



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

SKILLMAN

ADDENDUM THREE

Addendum Three (AD.03) to the drawings and specifications prepared by Gibraltar Design for **Liberty 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 Two, and include the appropriate content of same within their bid proposal.

SPECIFICATIONS

1. **Specification Section 09 84 00 Acoustic Wall Panels**

   A. Cardinal Acoustics is hereby approved to bid Cardinal Acoustics Complete Acoustic Wall Panels for this project. All requirements of the Drawings and Specifications shall be met, including the color selections.

2. **Specification Section 11 40 00 Foodservice Equipment**

   A. Item #32 – Revise in its entirety to read as follows:

   ITEM #32 COMBI OVEN/STEAMER (10 PAN):

   MFGR: Existing Rational #CD102/05
   MODEL: Serial# E12DD01051046942
   QUANTITY: One (1)

   NOTE: Existing Item to be reused and relocated to new kitchen per Foodservice documents. KEC responsible for secured offsite storage at their facility during construction. Refer to Section 11 40 00, Page 24 3.08, Existing Equipment, for more information."

   B. Item #36 – Revise in its entirety to read:

   ITEM #36 COMBI OVEN/STEAMER (20 PAN)

   MFGR: Existing Rational #CD202
   MODEL: Serial # E22DA98029004
   QUANTITY: One (1)

   NOTE: Existing Item to be reused and relocated to new kitchen per Foodservice documents. KEC responsible for secured offsite storage at their facility during construction. Refer to Section 11 40 00, Page 24 3.08, Existing Equipment, for more information."

   C. Item #38 – Revise in its entirety to read as follows:

   ITEM #38 COMBI OVEN/STEAMER (20 PAN)
   MFGR: Rational or Approved Equal
   MODEL: ICC-20-FULL G

QUANTITY: One (1)

Provide and set in place one (1) only combi oven/steamer per plan. To include:

a. Provide unit with full installation and one (1) only installation kit.
b. One (1) only Chef assistance program.
c. One (1) only 1900.1150US water filtration system, including installation.
d. Ten (10) additional 6010.2101 stainless steel grids.
e. Twenty (20) only 6019.1150 wire fry baskets.
f. Door hinged per plan.
g. Provide unit with Rational cleaning solutions for one-year of normal use per manufacturer's recommendations.

D. Item #104 High Speed Microwave: Add Note:

"NOTE: Existing Item to be reused and relocated to new kitchen per Foodservice documents. KEC responsible for secured offsite storage at their facility during construction. Refer to Section 11 40 00, Page 24 3.08, Existing Equipment, for more information."

3. Specification Section 12 32 18 Music Casework

Delete Paragraphs 2.1 B and 2.1 C in their entirety.

DRAWINGS

4. Sheets C-1.1, C-2.0, C-3.0, C-3.1

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

5. Sheets S-200, S-203, S-204, S-415, S-420

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

6. Sheets AD101, AD105, AD106

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

7. Sheets A-101, A-105, A-106, A-107, A-109

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

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

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

9. Sheets A-415, A-418

A. Refer to Two (2) revised full-size drawings, included in this Addendum, for revisions.

10. Sheets A-421, A-422

A. Refer to Two (2) revised full-size drawings, included in this Addendum, for revisions.

11. Sheet A-501, A-502

A. Refer to Two (2) revised full-size drawings, included in this Addendum, for revisions.

12. Sheets A-601, A-602, A-603, A-604, A-605, A-610

A. Refer to Six (6) revised full-size drawings, included in this Addendum, for revisions.

13. Sheets A-801, A-805, A-806, A-820

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

14. Sheet E-002

A. Refer to revised full-size drawing, included in this Addendum, for new connections revised and temporary transformer added.

15. Sheet ED-103, ED-104, ED-105

A. Refer to Three (3) revised full-size drawings, included in this Addendum, for revised existing tags to demo.

16. Sheet ED-106

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

17. Sheet EL-105

A. Refer to revised full-size drawing, included in this Addendum, for exit signs revised in Rooms E-122 and E-113.

18. Sheet EL-106

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

1. Revised Gym panelboards.
2. Deleted stage lighting cabinet.

19. Sheet EP-101, EP102, EP103, EP105

A. Refer to Four (4) revised full-size drawings, included in this Addendum, for revised corridors with new devices.

20. Sheet EP106

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

1. Revised Gym panelboards.
2. Deleted stage lighting cabinet.

21. Sheet EP108

A. Refer to revised full-size drawing, included in this Addendum, for revised courtyard with new fire alarm layout.

22. Sheets TD100, TD101, TD102, TD103, TD104, TD105, TD106

A. Refer to Seven (7) revised full-size drawings, included in this Addendum, for irrelevant construction layer removed.

23. Sheet T-100

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

1. Added Plan Note.
2. Repaired non-printing plan notes.

24. Sheet T-101

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

1. Added Plan Note.
2. Repaired non-printing plan notes.

3. Room A-102: Add Card Reader (CR) to exterior door.
4. Room A-130: Remove access control devices from door.

25. Sheet T-102

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.
   3. Vestibule BC-100:
      a. Move Video Intercom Station (VIS) from vestibule to exterior entrance.
      b. Add Door Release (DR) function to entrance door.
   4. Reception B-105: Add Door Release button (DR) to reception desk.
   5. Room B-139: Remove access control devices from door.

26. Sheet T-103

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.
   3. Room C-101: Remove access control devices from door.

27. Sheet T-104

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.
   3. Room D-124: Remove access control devices from door.

28. Sheet T-105

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.
   3. Widened view range plan west to encompass corridor.
   4. Room E-107: Remove access control devices from door.

29. Sheet T-106

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.

30. Sheet T-107

A. Refer to revised full-size drawing, included in this Addendum, for the following revisions.
   1. Added Plan Note.
   2. Repaired non-printing plan notes.
   3. Room E-107: Remove access control devices from door.

31. Sheets T-108 and T-109

A. Refer to Two (2) revised full-size drawing, included in this Addendum, for the following revisions.

1. Added Plan Note.
2. Repaired non-printing plan notes.
3. Room J-137: Remove access control devices from door.

32. Sheet T-110

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

1. Added Plan Note.
2. Repaired non-printing plan notes.
3. Added missing Room names and numbers.

Pages 1 through 5, inclusive, and Sixty-Eight (68) Full-Size Drawings, constitute the total makeup of **Addendum Three**.

GIBRALTAR DESIGN

Y:\21-139 Duneland SC - Liberty Intermediate School Additions and Renovations\Specs\ADDENDUM THREE\AD03.doc

Survey Monument ID: 31045
Positional Data
N: 2300685.886 US Survey feet
E: 2954734.817 US Survey feet

COUNTY ROAD 900 NORTH

20' WATER LINE EASEMENT AS PER UTILITY EASEMENT NO. 2010-010543

20' R/W LINE

PARCEL 2
1,860,125±SQ.FT.
42.703±ACRES

DUNELAND SCHOOL BUILDING PARCEL
410,829±SQ.FT.
9.431±ACRES

PARCEL 1
423,150±SQ.FT.
9.714±ACRES

PARCEL 3
197,919±SQ.FT.
4.546±ACRES

UNSUBDIVISED LAND

19 BUS SPACES

130 CAR SPACES

20 CAR SPACES

36 CAR SPACES

MEDIAL BUILDING

POSSIBLE 10,000 GALLON FUEL TANK

TC ENERGY PIPELINE
NORTH LINE -30" DIA. 653.13 INV
CENTRAL LINE - 22" DIA. 650.95 INV
SOUTH LINE -42" DIA. 648.01 INV

WISCONSIN-MICHIGAN PIPELINE CO. PIPELINE EASEMENT (R.B. 11, PG. 345, AS AMENDED IN R.B. 246, PG. 535)

75' EASEMENT AS PER R.B. 246, PG. 535

ADDITIONAL 60' R/W 'LYING PARALLEL, ADJACENT AND SOUTHERLY OF EXISTING PIPELINE (P.B. 477, PG. 546)

FOR REFERENCE ONLY, FUTURE SCOPE OF WORK

FOR REFERENCE ONLY, FUTURE SCOPE OF WORK

FOR REFERENCE ONLY, FUTURE SCOPE OF WORK

GAP BETWEEN THE WEST LINE OF THE SUBJECT PARCEL AND THE EAST LINE OF FOX CHASE FARMS-PHASE 2

GAP BETWEEN THE SOUTH LINE OF THE SUBJECT PARCEL AND THE NORTH LINE OF FOX CHASE FARMS-PHASE 2

20' DRAINAGE EASEMENT

OLD ASPHALT PATHWAY

STONE PATHWAY

DEMOLITION NOTES

1. REMOVE PAVEMENT
2. REMOVE PLAYGROUND
3. REMOVE SIDEWALK
4. REMOVE CURB
5. REMOVE CONCRETE CURB AND EXCAVATE ISLAND
6. REMOVE TREES/SHRUBS
7. STRIP TOPSOIL, EXCAVATE, AND STOCKPILE
8. REMOVE CONCRETE
9. MILL PAVEMENT
10. REMOVE/DEMO BUILDING
11. REMOVE LIGHT POLE (SEE ELECTRICAL PLAN)
12. REMOVE MANHOLE, INLET/CATCH BASIN
13. REMOVE FENCE & GATE
14. REMOVE SANITARY/STORM/WATER LINE
15. REMOVE SPORTS EQUIPMENT
16. REMOVE TANK
17. REMOVE FIRE HYDRANT/VALVE
18. COORDINATE WITH NIPSCO FOR REROUTE
19. REMOVE BOLLARDS

ADDENDUM #3
5/12/2022

NORTH
GRAPHIC SCALE
(IN FEET)
1 inch = 50 ft.

ADAM WESLEY MCALPINE
REGISTERED
No 10606520
STATE OF INDIANA
PROFESSIONAL ENGINEER
04/25/22

KEY PLAN

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MCALPINE CONSULTING LLC
398 East 400 North
Valparaiso, IN 46383
Phone: 219.252.9647
E-Mail: mcalpine.consulting@yahoo.com

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
21-139
DATE
04/25/22
COORDINATED BY
AM
DRAWN BY
EM
CHECKED BY
AM

PROJECT

LIBERTY INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR

DRAWING
DEMOLITION PLAN

PROJECT
LIBERTY IS -
ADDITIONS AND RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C-1.1

NORTH ADJOINER ZONING
EXEMPT - TOWNSHIP

S 89°23'56" E~1099.45'

~~COUNTY ROAD 900 NORTH~~

S 89°23'56" E~339.45' (CALC.)
S 89°23'56" E~379.45' (CALC.)
S 88°54'05" E~379.46' (DEED)

N 89°23'56" W~760.00' (CALC.)
N 89°54'05" W~760.00' (DEED)

N 89°04'08" W~265.00' (PLAT.)
N 89°23'56" W~265.00' (CALC.)

S 89°05'23" E~299.20' (PLAT.)
S 89°25'34" E~299.20' (CALC.)
N 89°25'34" W~299.20' (CALC.)

S 89°25'34" E~150.00'

20' R/W LINE

20' WATER LINE EASEMENT AS PER UTILITY EASEMENT NO. 2010-010543

20' DEDICATED R/W

WEST ADJOINER ZONING
RESIDENTIAL

EAST ADJOINER ZONING
AGRICULTURAL

SITE LIMITS
19.72 ACRES

EX. MULTI-STORY BRICK & FRAME SCHOOL BUILDING

EXISTING ZONING
SCHOOL

BUILDING ADDITION
(SEE ARCHITECTURAL DRAWINGS)
FF=656.00

FINISHED FLOOR ELEVATION=656.00'

12 CAR SPACES

25 BUS SPACES

18 CAR SPACES

207.5' SETBACK

CONCESSION BUILDING
FF = 659.00

FUTURE PARKING STRIPINGS

NEW EVENT PARKING

102 CAR SPACES

FOR REFERENCE ONLY,
FUTURE SCOPE OF WORK

NEW SOFTBALL FIELD

NEW T-BALL FIELD

FOOTBALL/TRACK/FIELD

DUGOUT

BUILDINGS

TC ENERGY PIPELINE
NORTH LINE - 30" DIA, 651.13 INV
CENTRAL LINE - 22" DIA, 650.95 INV
SOUTH LINE - 42" DIA, 648.01 INV

WISCONSIN-MICHIGAN P. PIPELINE CO. PIPELINE
EASEMENT (R.B. 11, PG. 343)
75' EASEMENT AS PER PB. 346, PG. 535
ADDITIONAL 60' R/W "LYING PARALLEL, ADJACENT AND SOUTHERLY OF EXISTING PIPELINE (P.B. 477, PG. 546)

GAP BETWEEN THE EAST LINE OF THE SUBJECT PARCEL AND THE WEST LINE OF FOX CHASE FARM - PHASE 2

GAP BETWEEN THE SOUTH LINE OF THE SUBJECT PARCEL AND THE NORTH LINE OF FOX CHASE FARM - PHASE 2

N 89°19'27" W~299.21' (CALC.)
N 88°59'39" W~299.21' (PLAT.)

20' DRAINAGE EASEMENT

N 89°19'27" W~150.00'

SOUTHEAST ADJOINER ZONING
RESIDENTIAL

N 00°19'48" W~1319.53' (CALC.)

S 00°00'00" E~1319.71' (PLAT.)

S 00°19'48" E~1319.71'

LEGEND:

PROPOSED

- (A) TYPICAL ASPHALT
- (B) HEAVY DUTY ASPHALT
- (C) CONCRETE PAVEMENT
- (E) CONCRETE SIDEWALK
- (HC) HIGH-BACK CURB
- (Hc) HANDICAP ACCESS RAMP
- (S) STOP SIGN

PARKING SUMMARY

EXISTING PARKING:
CAR SPACES = 186
BUS SPACES = 19

PROPOSED PARKING:
CAR SPACES = 332
BUS SPACES = 25

NET INCREASE:
CAR SPACES = +146
BUS SPACES = +6

UDO REQUIREMENT (CH. 5, PG. 40)
3 SPACES PER CLASSROOM
57 PROPOSED CLASSROOMS
171 REQUIRED SPACES

IMPERVIOUS AREA

OVERALL SITE: 19.72 ACRES
TOTAL HARDSCAPE: 11.70 ACRES
TOTAL GREEN SPACE: 8.02 ACRES
59% IMPERVIOUS SURFACE AREA

ADDENDUM #3
5/12/2022

NORTH
GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

ADAM WESLEY MCALPINE
REGISTERED
NO.
10606520
STATE OF
INDIANA
PROFESSIONAL ENGINEER
04/25/22

KEY PLAN

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MCALPINE CONSULTING LLC
398 East 400 North
Valparaiso, IN 46383
Phone: 219.252.9647
E-Mail: mcalpine.consulting@yahoo.com

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
ADDITIONS AND RENOVATIONS TO LIBERTY INTERMEDIATE SCHOOL

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

PROJECT 21-139
DATE 04/25/22
COORDINATED BY AM
DRAWN BY EM
CHECKED BY AM

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND ARE PROTECTED BY COPYRIGHT LAWS. THIS PROJECT, OR ANY OF THIS INFORMATION, SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

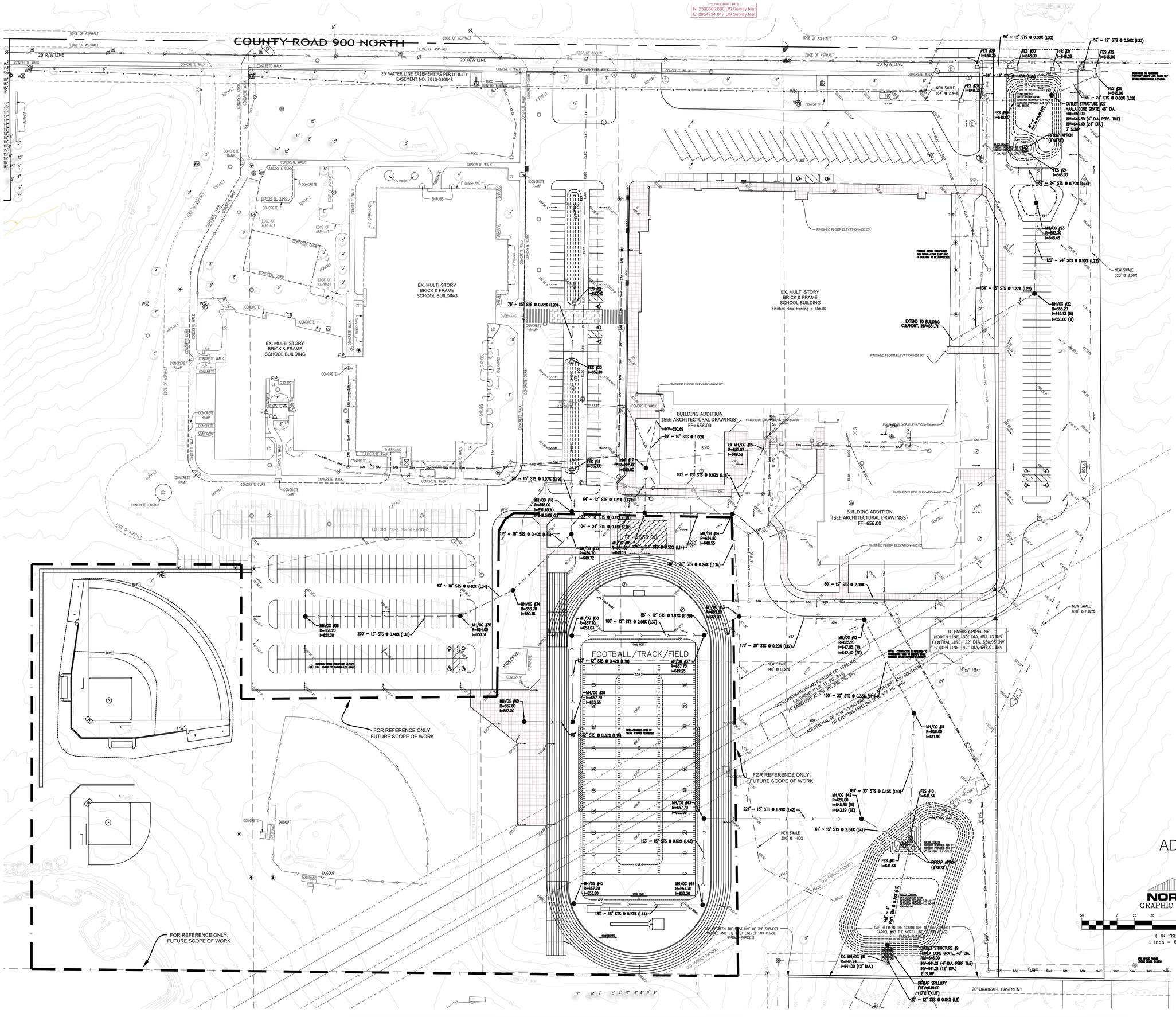
MARK	DATE	ISSUED FOR

DRAWING
SITE PLAN

PROJECT
LIBERTY IS -
ADDITIONS AND RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C-2.0



GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

ADDITIONS AND RENOVATIONS TO LIBERTY INTERMEDIATE SCHOOL

DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

MCALPINE CONSULTING LLC
398 East 400 North
Valparaiso, IN 46383
Phone: 219.252.9647
E-Mail: mcalpine.consulting@yahoo.com

ADAM WESLEY MCALPINE
REGISTERED No. 10606520
STATE OF INDIANA
PROFESSIONAL ENGINEER
04/25/22

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 21-139
DATE 04/25/22
COORDINATED BY AM
DRAWN BY EM
CHECKED BY AM

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

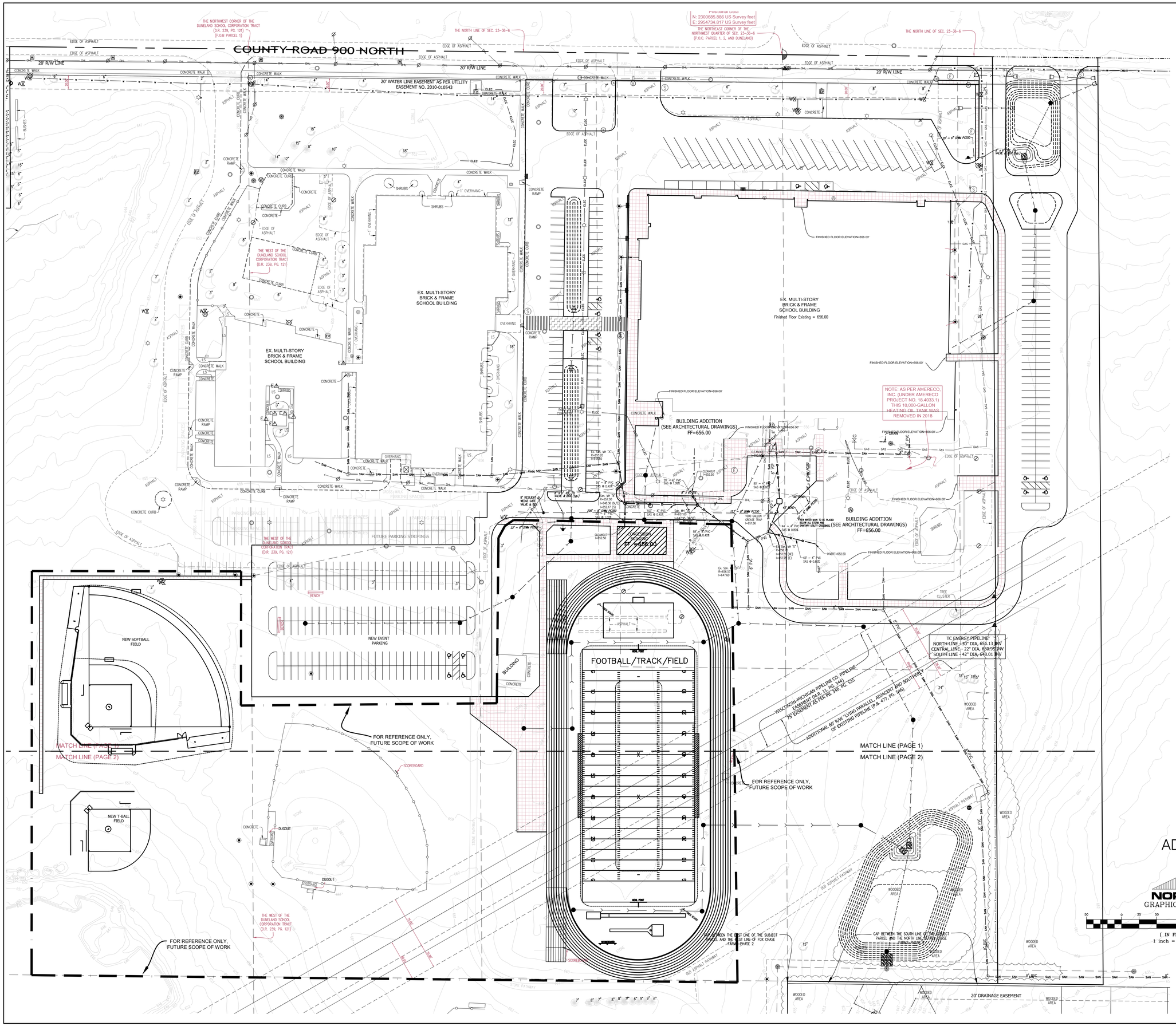
MARK	DATE	ISSUED FOR

DRAWING
STORM SEWER AND GRADING PLAN

PROJECT
LIBERTY IS - ADDITIONS AND RENOVATIONS

© GIBRALTAR DESIGN

SHEET C-3.0



ADDENDUM #3
5/12/2022

NORTH
GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

ADAM WESLEY MCALPINE
REGISTERED NO. 10606520
STATE OF INDIANA
PROFESSIONAL ENGINEER
04/25/22

KEY PLAN

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
ADDITIONS AND RENOVATIONS TO LIBERTY INTERMEDIATE SCHOOL
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

MCALPINE CONSULTING LLC
398 East 400 North
Valparaiso, IN 46383
Phone: 219.252.9647
E-Mail: mcalpine.consulting@yahoo.com

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 21-139
DATE 04/25/22
COORDINATED BY AM
DRAWN BY EM
CHECKED BY AM

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT, NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS, WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

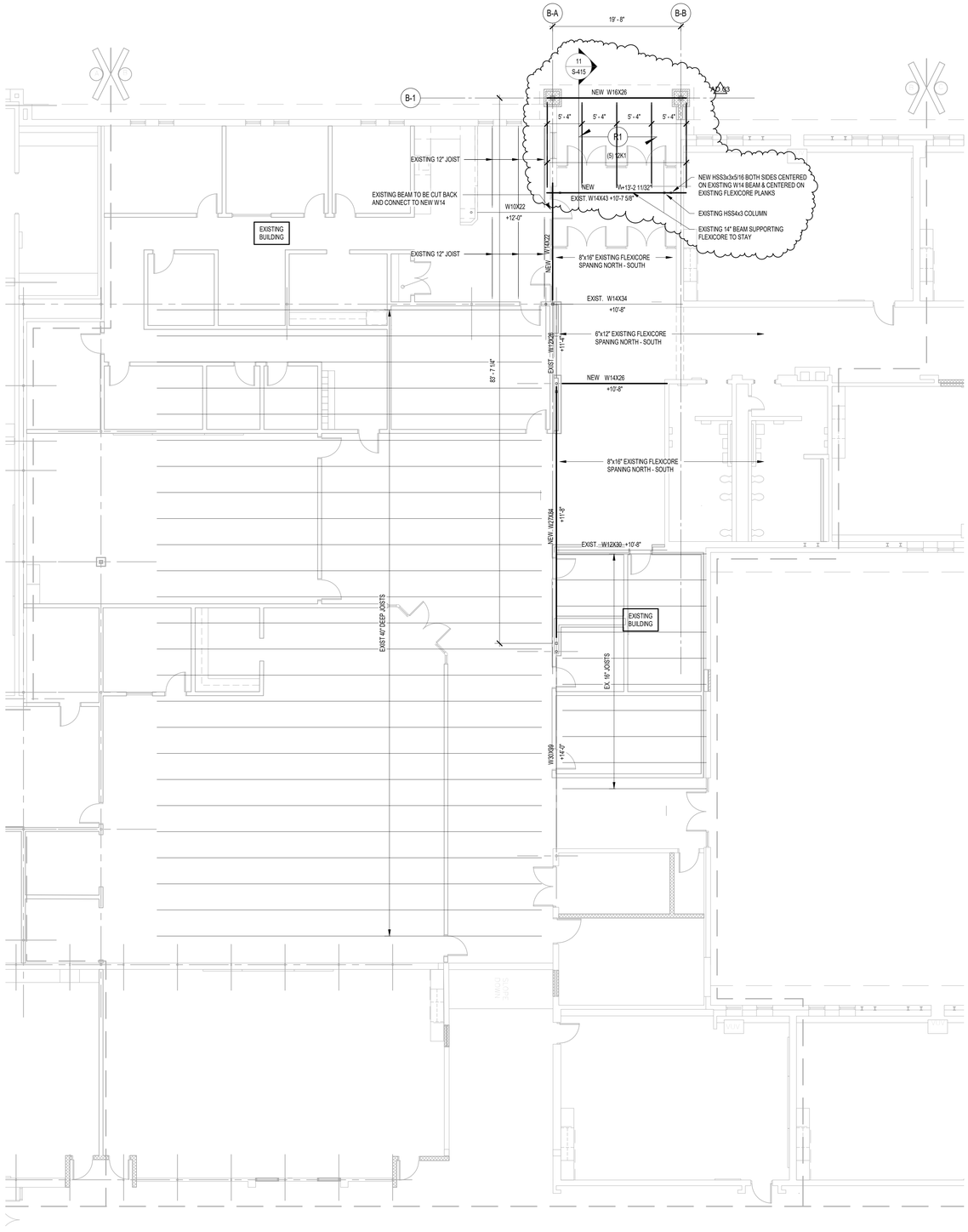
MARK	DATE	ISSUED FOR

DRAWING
SANITARY SEWER AND WATER MAIN PLAN

PROJECT
LIBERTY IS - ADDITIONS AND RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C-3.1



1 ROOF FRAMING PLAN - UNIT B
1/8" = 1'-0"

FRAMING PLAN NOTES

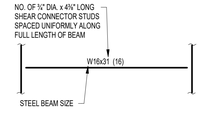
1. REF. S001 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S410 SERIES FOR TYPICAL FRAMING DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. 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. ALL EXISTING FRAMING (JOISTS & BEAMS SUPPORTED BY LOAD BEARING WALLS, CMU ABOVE 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.
7. REF. S430 FOR TYPICAL MASONRY DETAILS
8. INSTALL CONTINUOUS BENT PLATE/ANGLE POUR STOPS AT ALL ELEVATED SLAB-ON-DECK PERIMETER EDGES AND AROUND ALL INTERIOR FLOOR OPENINGS (BOTH SHOWN AND NOT SHOWN). SEE DETAIL 14/S410.
9. INSTALL CONTINUOUS ANGLES AT ALL PERIMETER ROOF EDGES. SEE DETAIL 3/S410 FOR ATTACHEMENT TO BEAM AND FOR ALL CONDITIONS NO SPECIFICALLY DEFINED IN FRAMING SECTIONS.
10. INSTALL CONTINUOUS CONCRETE CURBS PER DETAIL 9/S410 AROUND THE PERIMETER OF ALL MECHANICAL ROOMS AND AROUND FLOOR PENETRATION BOTH SHOWN AND NOW SHOWN INCLUDING STEEL COLUMN PENETRATIONS.
11. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
12. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
13. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
14. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
15. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL ON S410. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
16. 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.
17. 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 VERT'S. AT ENDS OF WALLS.
18. 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.
19. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
21. 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 DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
22. WHERE EXTERIOR BEAMS PENETRATE THE EXTERIOR INSULATION BARRIER, SPRAY BEAMS w/ THERMEC "AEROLOW" THERMAL INSULATION COATING FOR 3'-0" ON EXTERIOR SIDE AND 3'-0" ON INTERIOR SIDE.
23. ALL EXISTING FRAMING (JOIST SUPPORTING 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.
24. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
T/'X'	DENOTES TOP OF STEEL, SLAB, ETC.
B/'X'	DENOTES BOTTOM OF LINTEL, ETC.
E.O.S. (or EOS)	DENOTES EDGE OF SLAB (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL A/S-410
E.O.D. (or EOD)	DENOTES EDGE OF DECK (MEASURED FROM BEAM C.L.) NOTE: PERIMETER ROOF ANGLE/BENT PL NOT REQUIRED
E.O.L. (or EOL)	DENOTES EDGE OF ANGLE (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL B/S-410
RS	DENOTES 1 1/2", 20 GA. GALVANIZED COMPOSITE DECK w/ 2½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL 't' = 4". REF. DETAIL 2/S410.
R1	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 1/S410.
R2	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED ACOUSTICAL WIDE RIB STEEL ROOF DECK. REF. DETAIL 3/S410.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
	DENOTES CANTILEVER-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
K.B.	DENOTES BRACED FRAME LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S410 FOR TYPICAL OPENING FRAMES. FOR MULTIPLE CLOSELY SPACED OPENINGS, TREAT AS ONE LARGE OPENING.

23. WIDE-FLANGE BEAM & GIRDER NOTATION:

BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN.



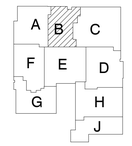
TYPICAL COMPOSITE BEAM DIAGRAM

GIBRALTAR DESIGN
ARCHITECTURE - ENGINEERING - INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 4-25-2022
COORDINATED BY JMS
DRAWN BY JMS
CHECKED BY SAC

SCOTT A. CLORE REGISTERED PE10606154 STATE OF INDIANA PROFESSIONAL ENGINEER

COPYRIGHT NOTICE
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

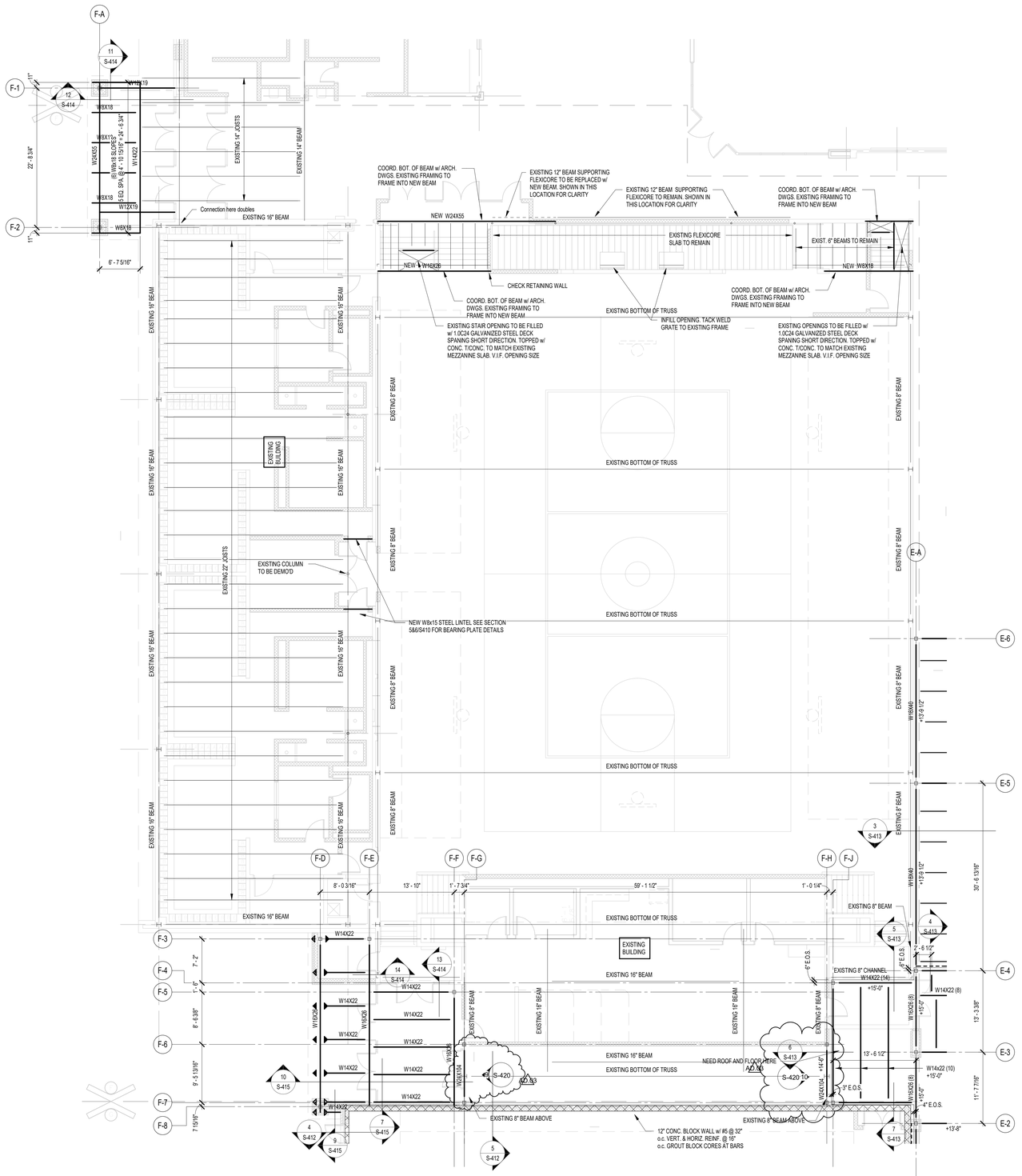
MARK	DATE	ISSUED FOR
AD-0.3	5/12/2022	ADDENDUM #3

DRAWING
ROOF FRAMING PLAN - UNIT B

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
B
S-200



2 ROOF FRAMING PLAN - UNIT F
1/8" = 1'-0"

FRAMING PLAN NOTES

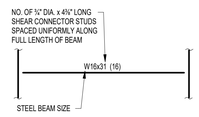
1. REF. S001 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S410 SERIES FOR TYPICAL FRAMING DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. 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. ALL EXISTING FRAMING (JOISTS & BEAMS SUPPORTED BY LOAD BEARING WALLS, CMU ABOVE 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.
7. REF. S430 FOR TYPICAL MASONRY DETAILS
8. INSTALL CONTINUOUS BENT PLATE/ANGLE POUR STOPS AT ALL ELEVATED SLAB-ON-DECK PERIMETER EDGES AND AROUND ALL INTERIOR FLOOR OPENINGS (BOTH SHOWN AND NOT SHOWN). SEE DETAIL 14/S410.
9. INSTALL CONTINUOUS ANGLES AT ALL PERIMETER ROOF EDGES. SEE DETAIL 3/S410 FOR ATTACHEMENT TO BEAM AND FOR ALL CONDITIONS NO SPECIFICALLY DEFINED IN FRAMING SECTIONS.
10. INSTALL CONTINUOUS CONCRETE CURBS PER DETAIL 9/S410 AROUND THE PERIMETER OF ALL MECHANICAL ROOMS AND AROUND FLOOR PENETRATION BOTH SHOWN AND NOW SHOWN INCLUDING STEEL COLUMN PENETRATIONS.
11. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
12. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
13. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
14. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
15. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL ON S410. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
16. 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.
17. 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 VERT'S. AT ENDS OF WALLS.
18. 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.
19. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
21. 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 DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
22. WHERE EXTERIOR BEAMS PENETRATE THE EXTERIOR INSULATION BARRIER, SPRAY BEAMS w/ THERMEC "AEROLOW" THERMAL INSULATION COATING FOR 3'-0" ON EXTERIOR SIDE AND 3'-0" ON INTERIOR SIDE.
23. ALL EXISTING FRAMING (JOIST SUPPORTING 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.
24. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
T/'X'	DENOTES TOP OF STEEL, SLAB, ETC.
B/'X'	DENOTES BOTTOM OF LINTEL, ETC.
E.O.S. (or EOS)	DENOTES EDGE OF SLAB (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL A/S-410
E.O.D. (or EOD)	DENOTES EDGE OF DECK (MEASURED FROM BEAM C.L.) NOTE: PERIMETER ROOF ANGLE/BENT PL NOT REQUIRED
E.O.L. (or EOL)	DENOTES EDGE OF ANGLE (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL B/S-410
RS	DENOTES 1 1/2", 20 GA. GALVANIZED COMPOSITE DECK w/ 2½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL 'T' = 4". REF. DETAIL 2/S410.
R1	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 1/S410.
R2	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED ACOUSTICAL WIDE RIB STEEL ROOF DECK. REF. DETAIL 3/S410.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
	DENOTES CANTILEVER-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
K.B.	DENOTES BRACED FRAME LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S410 FOR TYPICAL OPENING FRAMES. FOR MULTIPLE CLOSELY SPACED OPENINGS, TREAT AS ONE LARGE OPENING.

23. WIDE-FLANGE BEAM & GIRDER NOTATION:

BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN.

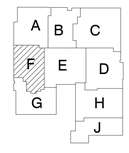


TYPICAL COMPOSITE BEAM DIAGRAM

GIBRALTAR DESIGN
ARCHITECTURE - ENGINEERING - INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 4-25-2022
COORDINATED BY JMS
DRAWN BY JMS
CHECKED BY SAC

SCOTT A. CLORE REGISTERED PE10606154 STATE OF INDIANA PROFESSIONAL ENGINEER

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

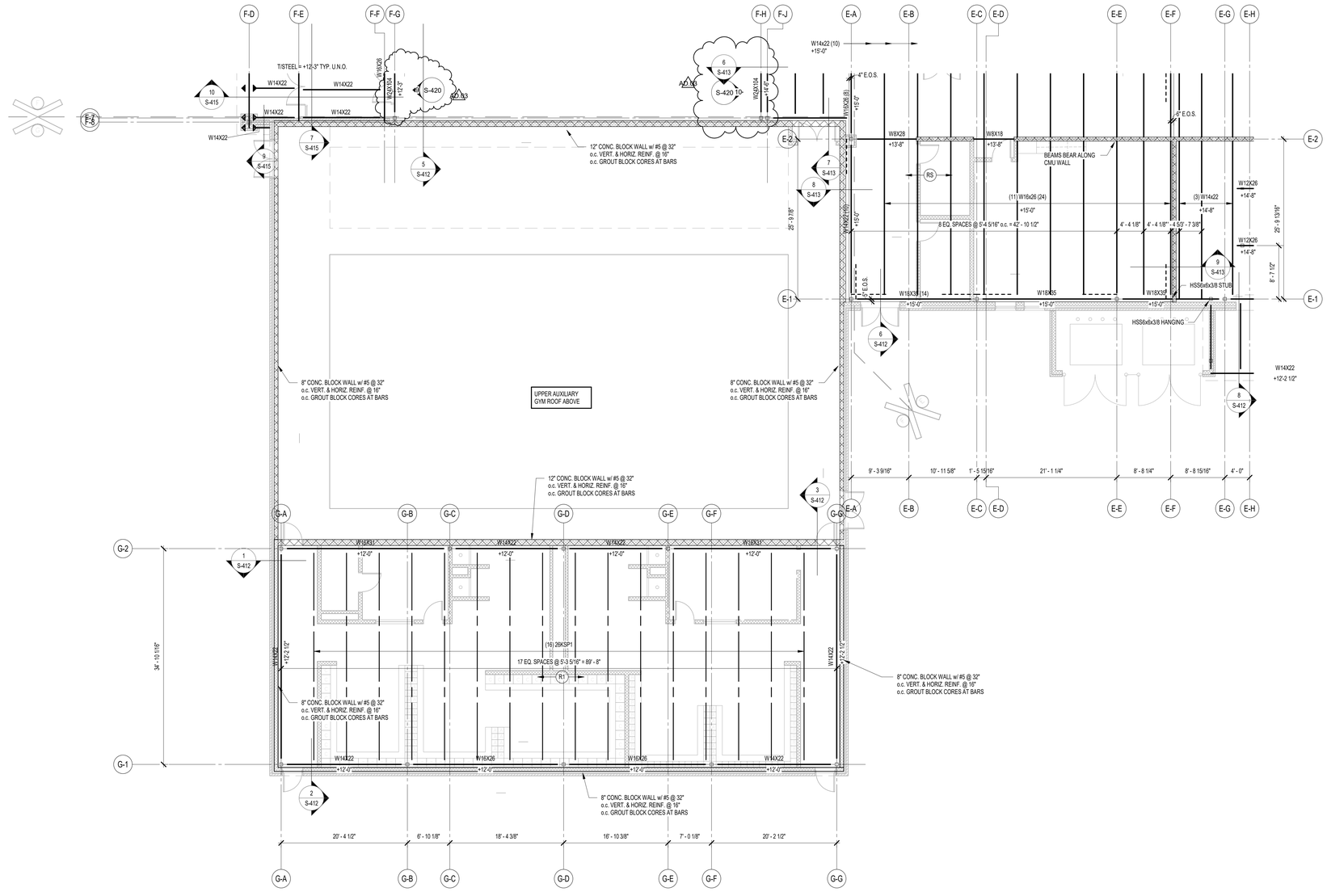
MARK	DATE	ISSUED FOR
AD-0.3	5/12/2022	ADDENDUM #3

DRAWING
ROOF FRAMING PLAN - UNIT F

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
S-203



1 ROOF FRAMING PLAN - UNIT G
1/8" = 1'-0"

FRAMING PLAN NOTES

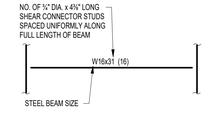
1. REF. S001 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S410 SERIES FOR TYPICAL FRAMING DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. 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. ALL EXISTING FRAMING (JOISTS & BEAMS SUPPORTED BY LOAD BEARING WALLS, CMU ABOVE 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.
7. REF. S430 FOR TYPICAL MASONRY DETAILS
8. INSTALL CONTINUOUS BENT PLATE/ANGLE POUR STOPS AT ALL ELEVATED SLAB-ON-DECK PERIMETER EDGES AND AROUND ALL INTERIOR FLOOR OPENINGS (BOTH SHOWN AND NOT SHOWN). SEE DETAIL 14/S410.
9. INSTALL CONTINUOUS ANGLES AT ALL PERIMETER ROOF EDGES. SEE DETAIL 3/S410 FOR ATTACHEMENT TO BEAM AND FOR ALL CONDITIONS NO SPECIFICALLY DEFINED IN FRAMING SECTIONS.
10. INSTALL CONTINUOUS CONCRETE CURBS PER DETAIL 9/S410 AROUND THE PERIMETER OF ALL MECHANICAL ROOMS AND AROUND FLOOR PENETRATION BOTH SHOWN AND NOW SHOWN INCLUDING STEEL COLUMN PENETRATIONS.
11. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
12. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
13. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
14. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
15. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL ON S410. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
16. 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.
17. 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 VERT'S. AT ENDS OF WALLS.
18. 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.
19. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
21. 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 DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
22. WHERE EXTERIOR BEAMS PENETRATE THE EXTERIOR INSULATION BARRIER, SPRAY BEAMS w/ THERMEC "AEROLOW" THERMAL INSULATION COATING FOR 3'-0" ON EXTERIOR SIDE AND 3'-0" ON INTERIOR SIDE.
23. ALL EXISTING FRAMING (JOIST SUPPORTING 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.
24. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
T/'X'	DENOTES TOP OF STEEL, SLAB, ETC.
B/'X'	DENOTES BOTTOM OF LINTEL, ETC.
E.O.S. (or EOS)	DENOTES EDGE OF SLAB (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL A/S-410
E.O.D. (or EOD)	DENOTES EDGE OF DECK (MEASURED FROM BEAM C.L.) NOTE: PERIMETER ROOF ANGLE/BENT PL NOT REQUIRED
E.O.L. (or EOL)	DENOTES EDGE OF ANGLE (MEASURED FROM BEAM C.L.) SEE TYPICAL DETAIL B/S-410
RS	DENOTES 1 1/2", 20 GA. GALVANIZED COMPOSITE DECK w/ 2½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL 't' = 4". REF. DETAIL 2/S410.
R1	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 1/S410.
R2	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED ACOUSTICAL WIDE RIB STEEL ROOF DECK. REF. DETAIL 3/S410.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
	DENOTES CANTILEVER-BEAM MOMENT CONNECTION. REF. DETAILS ON S411.
K.B.	DENOTES BRACED FRAME LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S410 FOR TYPICAL OPENING FRAMES. FOR MULTIPLE CLOSELY SPACED OPENINGS, TREAT AS ONE LARGE OPENING.

23. WIDE-FLANGE BEAM & GIRDER NOTATION:

BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN.



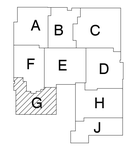
TYPICAL COMPOSITE BEAM DIAGRAM

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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
21-139
DATE
4-25-2022
COORDINATED BY
JMS
DRAWN BY
JMS
CHECKED BY
SAC

SCOTT A. CLOSE REGISTERED PE10606154 STATE OF INDIANA PROFESSIONAL ENGINEER

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

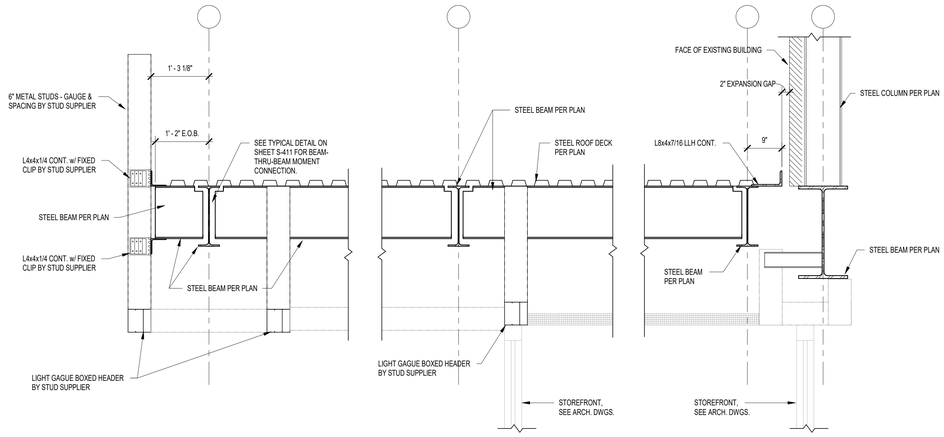
MARK	DATE	ISSUED FOR
AD-0.3	5/12/2022	ADDENDUM #3

DRAWING
ROOF FRAMING PLAN - UNIT G

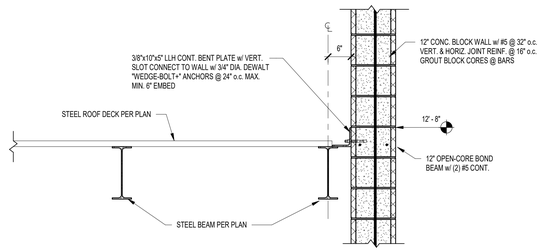
PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

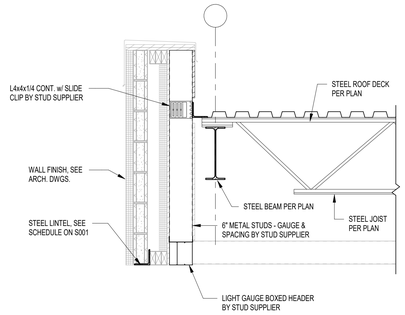
SHEET
G
S-204



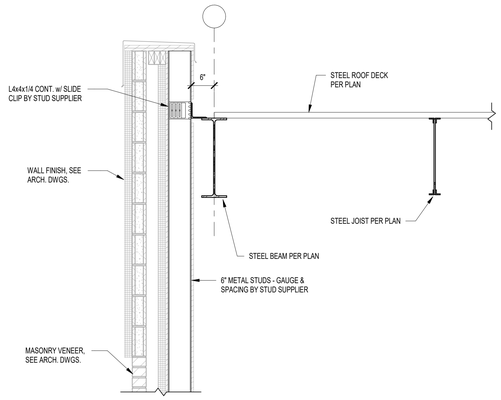
10 FRAMING SECTION
3/4" = 1'-0"



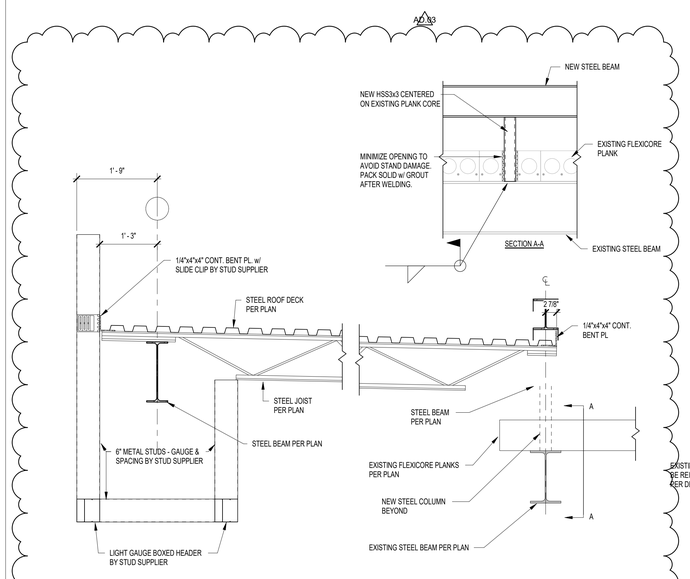
7 FRAMING SECTION
3/4" = 1'-0"



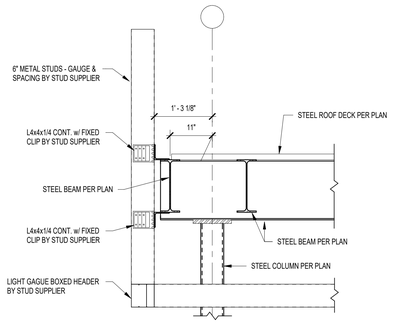
6 FRAMING SECTION
3/4" = 1'-0"



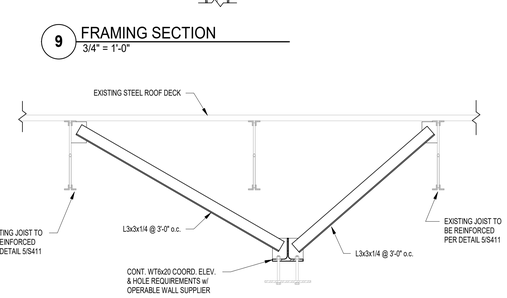
3 FRAMING SECTION
3/4" = 1'-0"



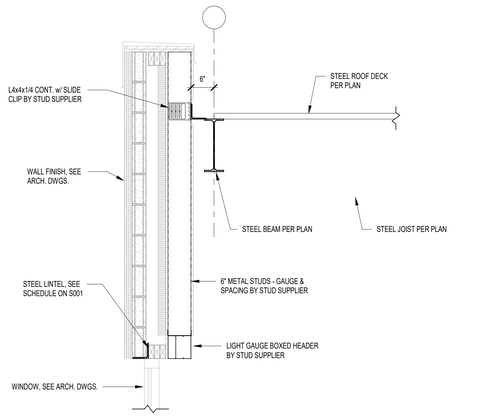
11 FRAMING SECTION
3/4" = 1'-0"



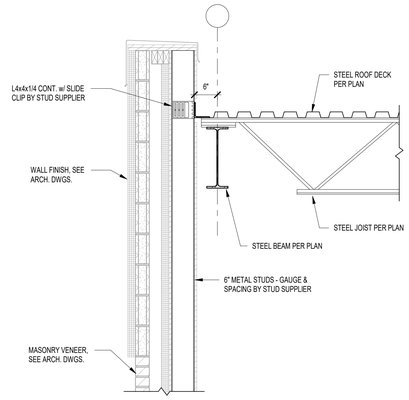
9 FRAMING SECTION
3/4" = 1'-0"



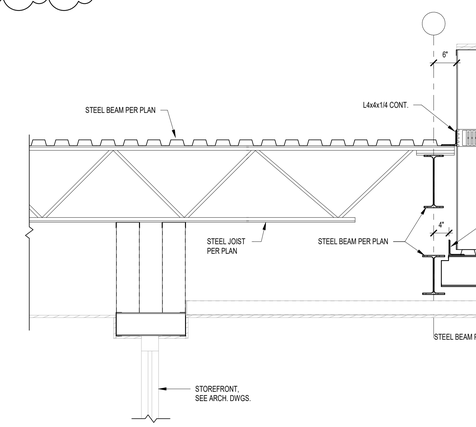
8 FRAMING SECTION
3/4" = 1'-0"



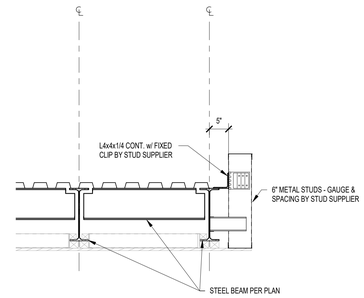
5 FRAMING SECTION
3/4" = 1'-0"

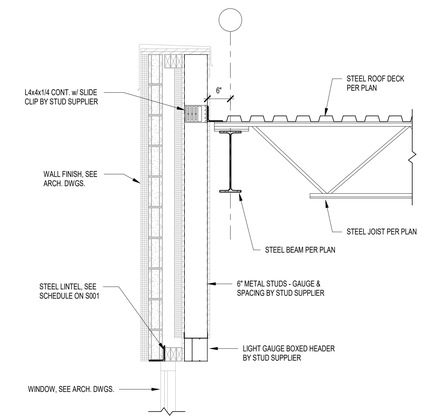


2 FRAMING SECTION
3/4" = 1'-0"



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





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

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 4-25-2022
COORDINATED BY Designer
DRAWN BY JMS
CHECKED BY SAC

SCOTT A. CLORE REGISTERED PE10606154 STATE OF INDIANA PROFESSIONAL ENGINEER

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE IDEAS OR DESIGNS SHALL BE USED, REPRODUCED OR ALTERED IN ANY FORM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

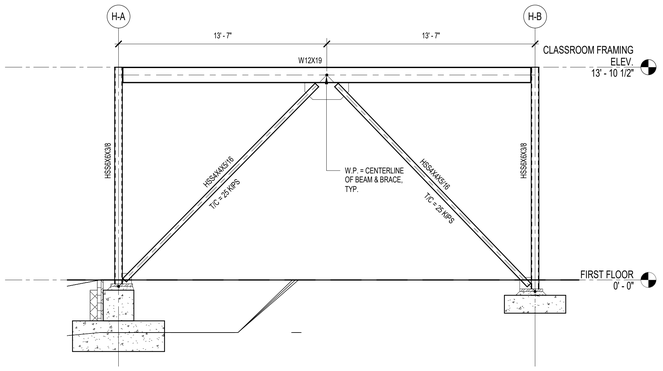
MARK	DATE	ISSUED FOR
AD-0.3	5/12/2022	ADDENDUM #3

DRAWING
STRUCTURAL FRAMING DETAILS & SECTIONS

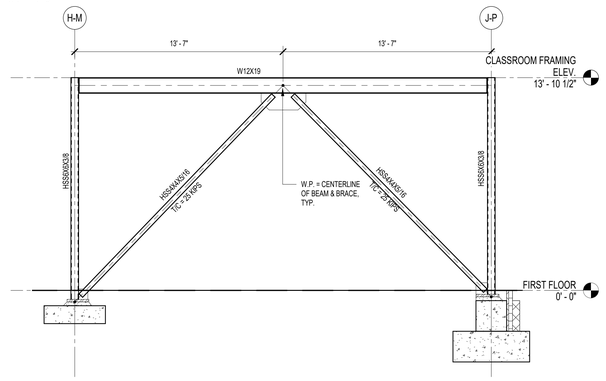
PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
S-415

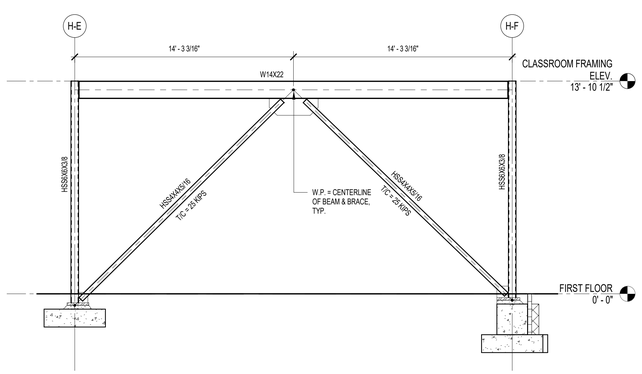


8 BRACING ELEVATION - COLUMN LINE H-12
1/4" = 1'-0"

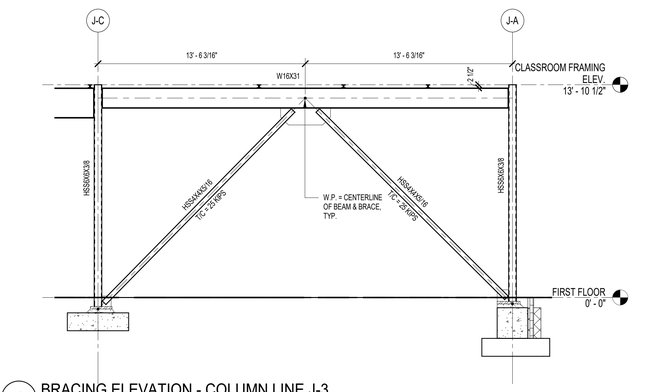


7 BRACING ELEVATION - COLUMN LINE H-11
1/4" = 1'-0"

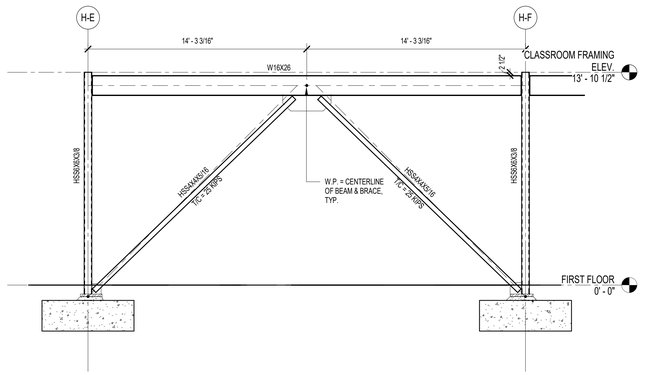
6 BRACING ELEVATION - COLUMN LINE H-5
1/4" = 1'-0"



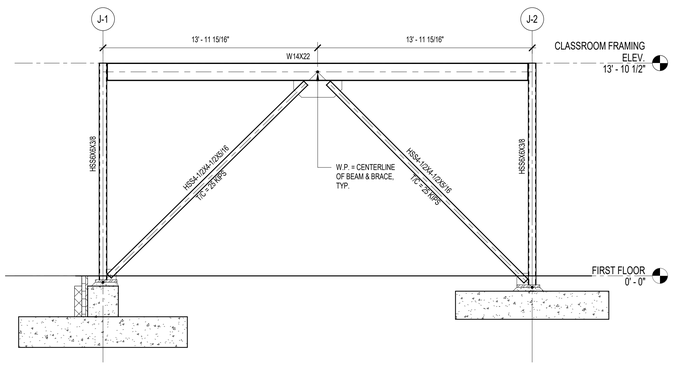
5 BRACING ELEVATION - COLUMN LINE H-5
1/4" = 1'-0"



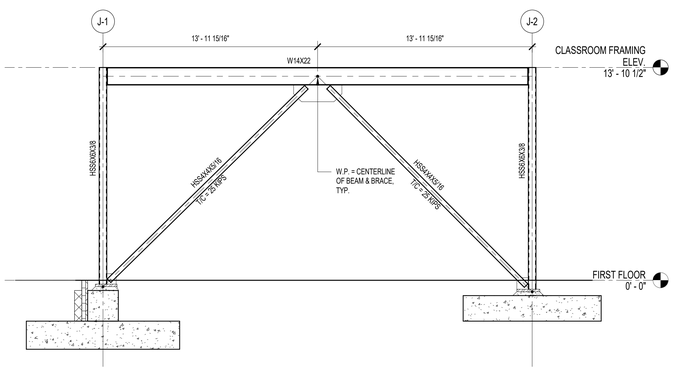
4 BRACING ELEVATION - COLUMN LINE J-3
1/4" = 1'-0"



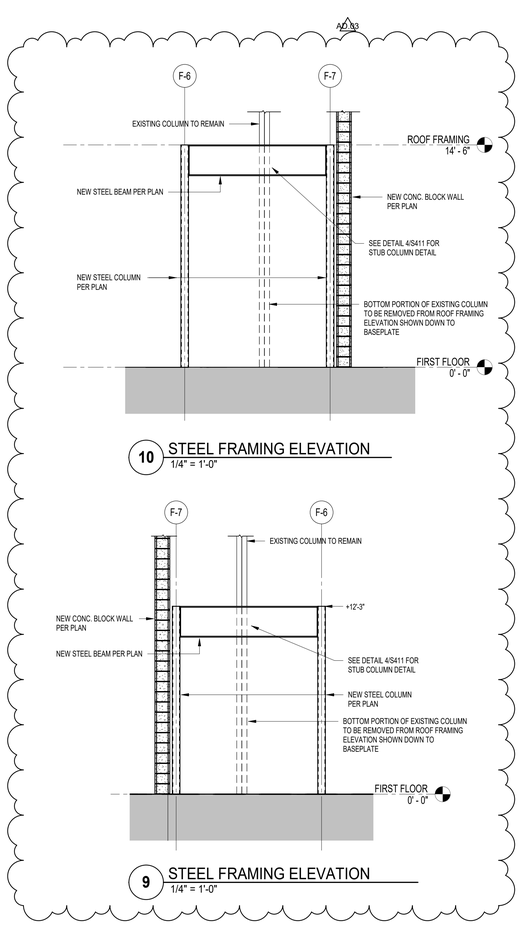
3 BRACING ELEVATION - COLUMN LINE J-6
1/4" = 1'-0"



2 BRACING ELEVATION - COLUMN LINE J-G
1/4" = 1'-0"



1 BRACING ELEVATION - COLUMN LINE J-N
1/4" = 1'-0"



10 STEEL FRAMING ELEVATION
1/4" = 1'-0"

9 STEEL FRAMING ELEVATION
1/4" = 1'-0"

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 4-25-2022
COORDINATED BY JMS
DRAWN BY JMS
CHECKED BY SAC

SCOTT A. CLORE REGISTERED PE10606154 STATE OF INDIANA PROFESSIONAL ENGINEER

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

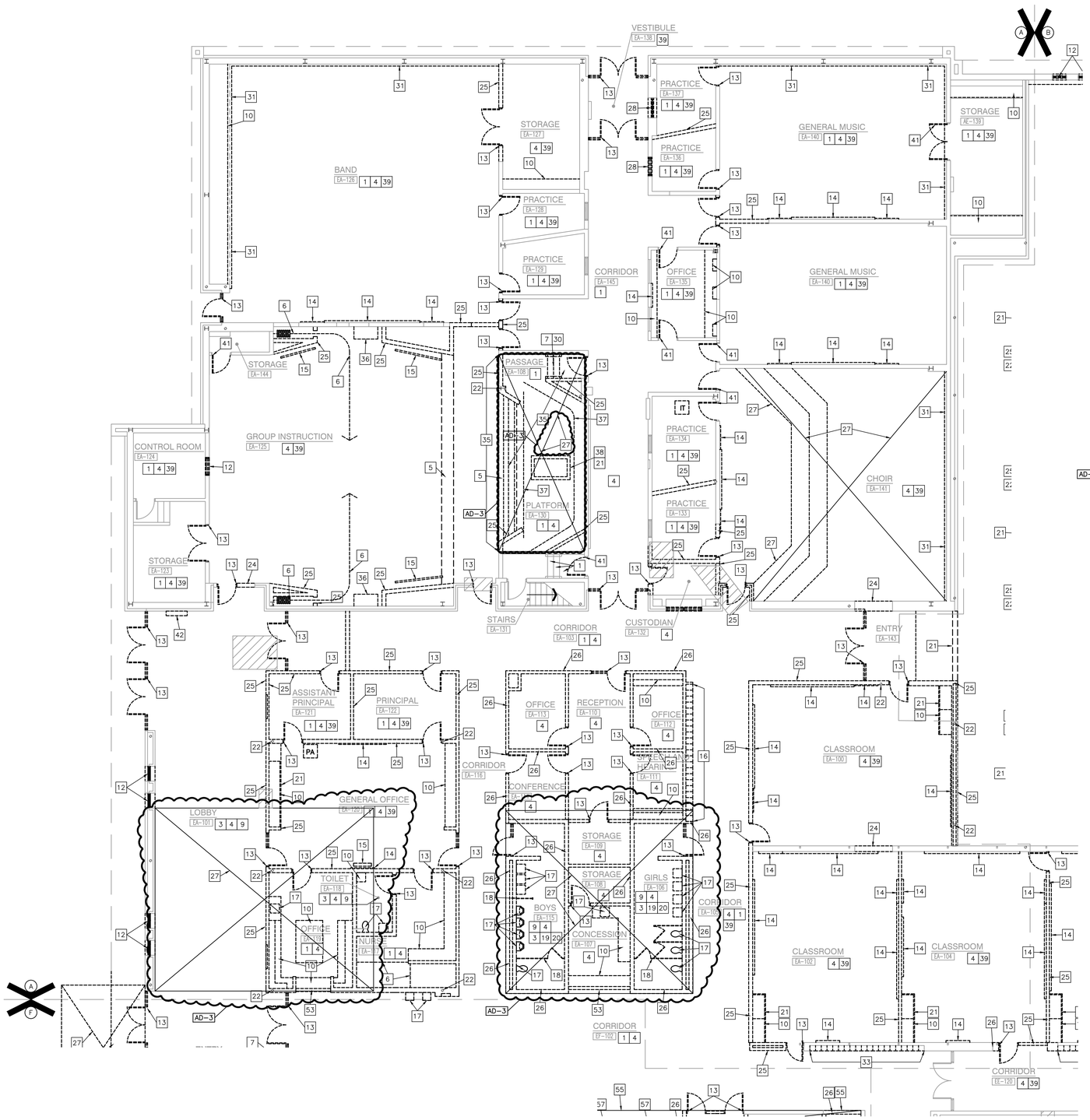
MARK	DATE	ISSUED FOR
AD-0.3	5/12/2022	ADDENDUM #3

DRAWING
STEEL FRAMING ELEVATIONS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
S-420



UNIT "A" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL DEMOLITION NOTES:

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

B. UNLESS NOTED OTHERWISE ON THIS SHEET, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL WORK INDICATED ON THIS SHEET.

C. CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND THE OWNERS REPRESENTATIVE.

D. 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.

E. 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.

F. 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.

G. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR OFF SITE REMOVAL OF ALL DEMOLITION MATERIALS AND/OR ITEMS UNLESS NOTED OTHERWISE OR DIRECTED BY THE OWNER.

H. PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS REQUIRED TO PREVENT THE SPREAD OF DUST INTO SURROUNDING AREAS (WHERE APPLICABLE).

I. WHERE BUILDING EGRESS IS REQUIRED TO PASS THROUGH DEMOLITION AREAS, PROVIDE APPROVED BARRIERS, ETC. TO ENSURE SAFETY OF THE PUBLIC.

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.

K. 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.

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 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 LEGEND

INDICATES APPROXIMATE LOCATION OF EXISTING CONCRETE SLAB TO BE REMOVED AS REQUIRED FOR INSTALLATION OF NEW PLUMBING. REFER TO PLUMBING DRAWINGS FOR EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR NEW BACK FILLING AND NEW CONCRETE SLAB INFILL.

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 CERAMIC TILE WALL FINISH IN ITS ENTIRETY.
4. REMOVE ACOUSTICAL BOARD CEILING SYSTEM IN ITS ENTIRETY.
5. REMOVE EXISTING PLASTER CEILING SYSTEM IN ITS ENTIRETY
6. REMOVE EXISTING FOLDING PARTITION IN ITS ENTIRETY INCLUDING TRACK AND TRACK SUPPORT FRAMING
7. REMOVE EXISTING DIVIDER/HAND RAIL.
8. REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
9. REMOVE CERAMIC OR PORCELAIN TILE FLOORING SYSTEM INCLUDING SETTING BED IN ITS ENTIRETY.
10. REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
11. REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS.
12. REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
13. REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY.
14. REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY, PREP WALL FOR NEW FINISHES.
15. REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
16. REMOVE METAL LOCKERS. REMOVE CONCRETE BASE AS REQUIRED FOR NEW CONSTRUCTION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISH
17. REMOVE PLUMBING FIXTURE 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.
18. REMOVE TOILET AND PARTITIONS IN THEIR ENTIRETY.
19. REMOVE TOILET ACCESSORIES AND TURN OVER TO OWNER.
20. REMOVE EXISTING FLOOR DRAIN. REFER TO PLUMBING DRAWINGS.
21. REMOVE METAL STUD AND GYPSUM BOARD BULKHEAD IN ITS ENTIRETY. PATCH AND REPAIR WALL AS REQUIRED FOR NEW FINISHES.
22. EXISTING STEEL COLUMN TO REMAIN.
23. REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
24. REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
25. REMOVE METAL STUD AND PLASTER/GYPSUM BOARD WALL IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
26. REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
27. REMOVE CONCRETE SLAB IN ITS ENTIRETY.
28. REMOVE EXISTING WINDOW SYSTEM IN ITS ENTIRETY.
29. REMOVE ROOF ASSEMBLY IN ITS ENTIRETY FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
30. REMOVE STAIR/RAMP ASSEMBLY AND ACCESSORIES IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
31. REMOVE EXISTING ACOUSTIC WALL TREATMENT IN ITS ENTIRETY. PREPARE WALL TO ACCEPT NEW FINISHES.
32. REMOVE EXISTING EIFS SOFFIT SYSTEM IN ITS ENTIRETY, INCLUDING FRAMING.
33. REMOVE EXISTING METAL LOCKERS. CONCRETE BASE TO REMAIN.
34. REMOVE KILN IN ITS ENTIRETY. SALVAGE FOR REINSTALLATION.
35. REMOVE EXISTING CONCRETE STEPS AND FOUNDATION WALL TO 8" BELOW EXISTING EA-125 FLOOR SLAB.
36. REMOVE WALL MOUNTED BENCH IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL/FLOOR TO ACCEPT NEW FINISHES.
37. REMOVE EXISTING STAGE CURTAIN AND TRACK SYSTEM IN ITS ENTIRETY.
38. REMOVE EXISTING AUTOMATIC SMOKE VENTILATOR INCLUDING BULKHEAD AND FRAMING IN ITS ENTIRETY.
39. REMOVE EXISTING FABRIC WALL COVERING AND PREPARE WALLS FOR NEW FINISHES.
40. REMOVE EXISTING FLOOR MATERIALS INCLUDING THE VINYL TILE BELOW THE EXISTING FINISH AND WALL BASE.
41. REMOVE EXISTING DOOR(S). FRAME TO REMAIN.
42. REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
43. REMOVE EXISTING FUME HOOD IN ITS ENTIRETY. REFER TO MEP DRAWINGS FOR DEMOLITION NOTES.
44. REMOVE FIXED SERVING/BUFFET STATION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISHES.
45. REMOVE KITCHEN COOLER/FREEZER AND CONNECTED EQUIPMENT IN ITS ENTIRETY. REFER TO KITCHEN AND MECHANICAL DRAWINGS.
46. REMOVE ALL EXISTING KITCHEN EQUIPMENT IN ITS ENTIRETY. INCLUDING EXHAUST HOOD(S). REFER TO KITCHEN AND MECHANICAL DRAWINGS.
47. REMOVE EXISTING ROOF AND/OR OVERHANG ASSEMBLY IN ITS ENTIRETY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
48. REMOVE MECHANICAL EQUIPMENT (INCLUDING GENERATORS, NATURAL GAS METER/LINES, ETC) AND CONCRETE MOUNTING PAD IN THEIR ENTIRETY. COORDINATE WITH MECHANICAL DRAWINGS.
49. REMOVE CHAIN-LINK, METAL, WOOD FENCING ENCLOSURES IN THEIR ENTIRETY. INCLUDING CONCRETE PADS. PATCH REMAINING POST HOLES AS REQUIRED FOR NEW CONSTRUCTION.
50. DEMOLISH AND REMOVE SITE CONCRETE (INCLUDING STOOPS, SIDEWALKS, PADS, AND APRONS WHERE INDICATED. COORDINATE WITH CIVIL DRAWINGS.
51. REMOVE EXISTING PIPE BOLLARD. COORDINATE WITH CIVIL DRAWINGS.
52. REMOVE EXISTING METAL LOUVER SYSTEM IN ITS ENTIRETY. REFER TO MECHANICAL DRAWINGS.
53. REMOVE EXISTING ROLL UP DOOR IN ITS ENTIRETY TO 8" BELOW EXISTING FLOOR LINE. INCLUDING SUPPORTING STRUCTURE AND OPERABLE EQUIPMENT.
54. REMOVE EXISTING FLUE AND CHIMNEY IN ITS ENTIRETY. REFER TO STRUCTURAL DRAWINGS.
55. REMOVE EXISTING CONCRETE STEPS, SLAB, AND FOUNDATION WALL TO 8" BELOW EXISTING EA-129 FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION.
56. REMOVE TWO SEATS WIDE FROM END OF EXISTING BLEACHER SEATING. PATCH AND REPAIR ADJACENT WALL AT CONNECTION/ANCHOR POINTS AS REQUIRED TO ACCEPT NEW FINISHES.
57. REMOVE EXISTING DISPLAY CASE IN ITS ENTIRETY. INCLUDING WALL CONSTRUCTION ABOVE AND BELOW. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
58. REMOVE EXISTING WHEEL CHAIR LIFT.
59. REMOVE EXISTING LOUVER
60. REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
61. REMOVE EXISTING WALL MOUNTED SCORE BOARD. PATCH AND REPAIR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
62. REMOVE EXISTING WOOD TRIM
63. REMOVE EXISTING WOOD FLOORING AND SLEEPER SYSTEM, INCLUDING WALL BASE. PREP FLOOR FOR NEW CONCRETE.
64. REMOVE EXISTING CONCRETE CURB. PATCH & REPAIR FLOOR.
65. REMOVE EXISTING CERAMIC TILE AND CONCRETE SLAB IN ITS ENTIRETY AS REQUIRED FOR NEW CONCRETE FOUNDATION WALL AND FOOTING
66. REMOVE EXISTING METAL LOCKERS AND PLASTER BULKHEAD ABOVE. EXISTING LOCKER LOCKER BENCH TO REMAIN.
67. REMOVE ENTIRE BUILDING FROM ROOF TO BOTTOM OF EXISTING FOOTINGS COMPLETE. ALL UTILITIES TO BE CUT AND CAPPED BY RESPECTIVE DISCIPLINES AT THE EDGE OF THE EXISTING PORTION OF THE BUILDING TO REMAIN.
68. EXISTING BULKHEAD TO REMAIN. AD-3
69. REMOVE EXISTING TERRAZZO FLOOR CONCRETE SLAB AND INSULATION IN ITS ENTIRETY. EXISTING RECESSED CONCRETE SLAB TO REMAIN.
70. REMOVE WHEELCHAIR LIFT AS REQUIRED FOR CONSTRUCTION AND REINSTALL ONCE COMPLETE
71. REMOVE METAL ENCLOSURE IN ITS ENTIRETY.
72. REMOVE EXISTING CONCRETE EQUIPMENT PAD IN ITS ENTIRETY. PREP FOR NEW FINISHES.
73. REMOVE EXISTING UNDERGROUND WATER STORAGE TANK. CONCRETE TANK FOUNDATION TO REMAIN. EXISTING UNDERGROUND WATER PIPES TO BE REMOVED AS REQUIRED FOR NEW BUILDING ADDITION.

AD-3

AD-3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DWJ
DRAWN BY DND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY OTHER PROJECT WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO.3

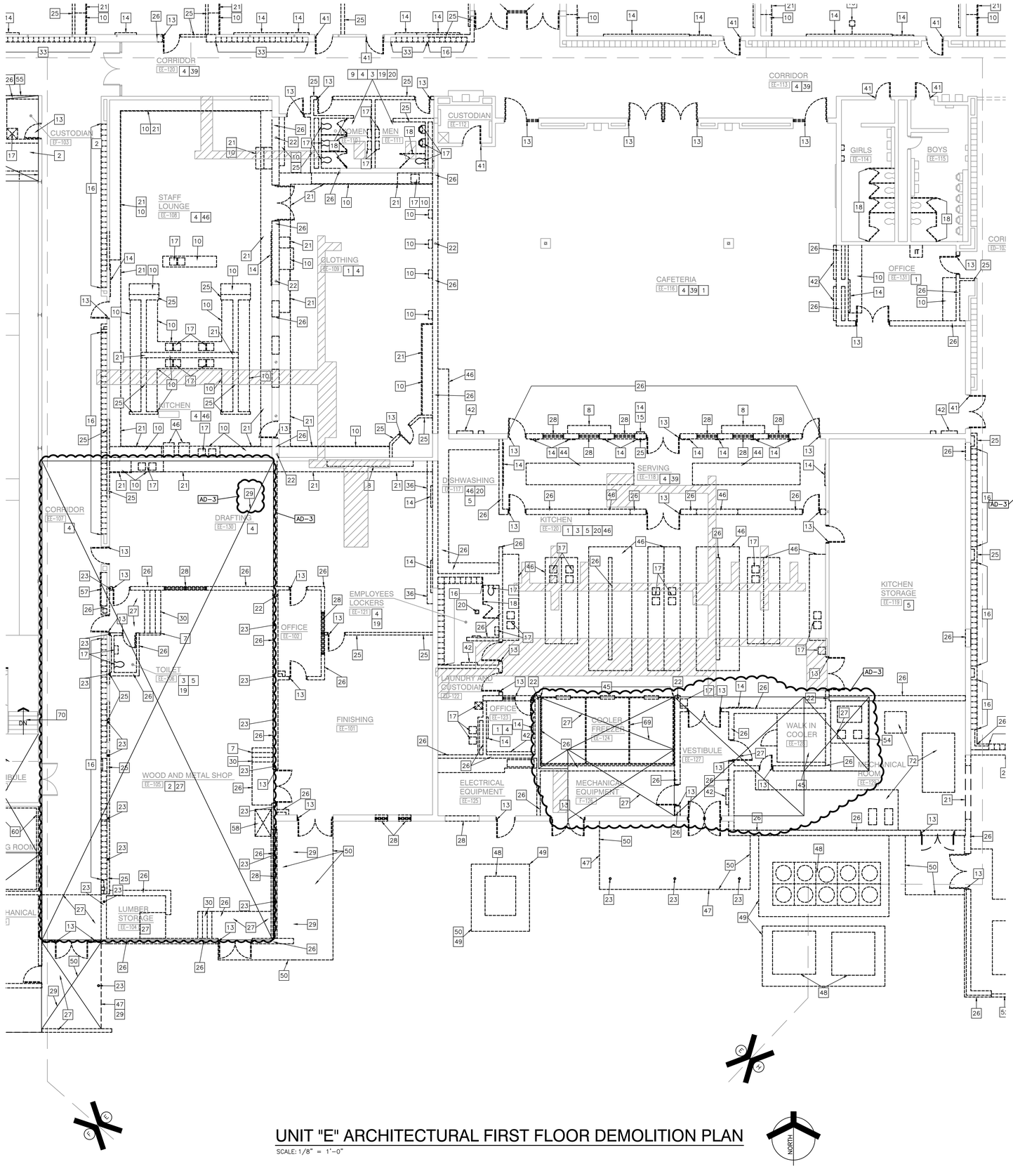
DRAWING
UNIT "A" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A AD101

Friday, 5/13/2022 - 10:21 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\AD101.DWG



UNIT "E" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL DEMOLITION NOTES:

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

B. UNLESS NOTED OTHERWISE ON THIS SHEET, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL WORK INDICATED ON THIS SHEET.

C. CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND THE OWNERS REPRESENTATIVE.

D. 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.

E. 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.

F. 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.

G. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR OFF SITE REMOVAL OF ALL DEMOLITION MATERIALS AND/OR ITEMS UNLESS NOTED OTHERWISE OR DIRECTED BY THE OWNER.

H. PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS REQUIRED TO PREVENT THE SPREAD OF DUST INTO SURROUNDING AREAS (WHERE APPLICABLE).

I. WHERE BUILDING EGRESS IS REQUIRED TO PASS THROUGH DEMOLITION AREAS, PROVIDE APPROVED BARRIERS, ETC. TO ENSURE SAFETY OF THE PUBLIC.

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.

K. 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.

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 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 LEGEND

INDICATES APPROXIMATE LOCATION OF EXISTING CONCRETE SLAB TO BE REMOVED AS REQUIRED FOR INSTALLATION OF NEW PLUMBING. REFER TO PLUMBING DRAWINGS FOR EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR NEW BACK FILLING AND NEW CONCRETE SLAB INFILL.

DEMOLITION PLAN NOTES:

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

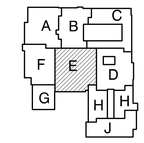
1. REMOVE EXISTING FLOOR FINISH AND WALL BASE IN ITS ENTIRETY. PREP FOR NEW FINISHES.
2. REMOVE EXISTING FLOOR FINISH AND CONCRETE SLAB IN ITS ENTIRETY.
3. REMOVE CERAMIC TILE WALL FINISH IN ITS ENTIRETY.
4. REMOVE ACOUSTICAL BOARD CEILING SYSTEM IN ITS ENTIRETY.
5. REMOVE EXISTING PLASTER CEILING SYSTEM IN ITS ENTIRETY
6. REMOVE EXISTING FOLDING PARTITION IN ITS ENTIRETY INCLUDING TRACK AND TRACK SUPPORT FRAMING
7. REMOVE EXISTING DIVIDER/HAND RAIL.
8. REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
9. REMOVE CERAMIC OR PORCELAIN TILE FLOORING SYSTEM INCLUDING SETTING BED IN ITS ENTIRETY.
10. REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
11. REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS.
12. REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
13. REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY.
14. REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY, PREP WALL FOR NEW FINISHES.
15. REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
16. REMOVE METAL LOCKERS. REMOVE CONCRETE BASE AS REQUIRED FOR NEW CONSTRUCTION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISH
17. REMOVE PLUMBING FIXTURE 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.
18. REMOVE TOILET AND PARTITIONS IN THEIR ENTIRETY.
19. REMOVE TOILET ACCESSORIES AND TURN OVER TO OWNER.
20. REMOVE EXISTING FLOOR DRAIN. REFER TO PLUMBING DRAWINGS.
21. REMOVE METAL STUD AND GYPSUM BOARD BULKHEAD IN ITS ENTIRETY. PATCH AND REPAIR WALL AS REQUIRED FOR NEW FINISHES.
22. EXISTING STEEL COLUMN TO REMAIN.
23. REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
24. REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
25. REMOVE METAL STUD AND PLASTER/GYPSUM BOARD WALL IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
26. REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
27. REMOVE CONCRETE SLAB IN ITS ENTIRETY.
28. REMOVE EXISTING WINDOW SYSTEM IN ITS ENTIRETY.
29. REMOVE ROOF ASSEMBLY IN ITS ENTIRETY FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
30. REMOVE STAIR/RAMP ASSEMBLY AND ACCESSORIES IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
31. REMOVE EXISTING ACOUSTIC WALL TREATMENT IN ITS ENTIRETY. PREPARE WALL TO ACCEPT NEW FINISHES.
32. REMOVE EXISTING EIFS SOFFIT SYSTEM IN ITS ENTIRETY, INCLUDING FRAMING.
33. REMOVE EXISTING METAL LOCKERS. CONCRETE BASE TO REMAIN.
34. REMOVE KILN IN ITS ENTIRETY. SALVAGE FOR REINSTALLATION.
35. REMOVE EXISTING CONCRETE STEPS AND FOUNDATION WALL TO 8" BELOW EXISTING EA-125 FLOOR SLAB.
36. REMOVE WALL MOUNTED BENCH IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL/FLOOR TO ACCEPT NEW FINISHES.
37. REMOVE EXISTING STAGE CURTAIN AND TRACK SYSTEM IN ITS ENTIRETY.
38. REMOVE EXISTING AUTOMATIC SMOKE VENTILATOR INCLUDING BULKHEAD AND FRAMING IN ITS ENTIRETY.
39. REMOVE EXISTING FABRIC WALL COVERING AND PREPARE WALLS FOR NEW FINISHES.
40. REMOVE EXISTING FLOOR MATERIALS INCLUDING THE VINYL TILE BELOW THE EXISTING FINISH AND WALL BASE.
41. REMOVE EXISTING DOOR(S). FRAME TO REMAIN.
42. REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
43. REMOVE EXISTING FUME HOOD IN ITS ENTIRETY. REFER TO MEP DRAWINGS FOR DEMOLITION NOTES.
44. REMOVE FIXED SERVING/BUFFET STATION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISHES.
45. REMOVE KITCHEN COOLER/FREEZER AND CONNECTED EQUIPMENT IN ITS ENTIRETY. REFER TO KITCHEN AND MECHANICAL DRAWINGS.
46. REMOVE ALL EXISTING KITCHEN EQUIPMENT IN ITS ENTIRETY. INCLUDING EXHAUST HOOD(S). REFER TO KITCHEN AND MECHANICAL DRAWINGS.
47. REMOVE EXISTING ROOF AND/OR OVERHANG ASSEMBLY IN ITS ENTIRETY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
48. REMOVE MECHANICAL EQUIPMENT (INCLUDING GENERATORS, NATURAL GAS METER/LINES, ETC) AND CONCRETE MOUNTING PAD IN THEIR ENTIRETY. COORDINATE WITH MECHANICAL DRAWINGS.
49. REMOVE CHAIN-LINK, METAL, WOOD FENCING ENCLOSURES IN THEIR ENTIRETY. INCLUDING CONCRETE PADS. PATCH REMAINING POST HOLES AS REQUIRED FOR NEW CONSTRUCTION.
50. DEMOLISH AND REMOVE SITE CONCRETE (INCLUDING STOOPS, SIDEWALKS, PADS, AND APRONS WHERE INDICATED. COORDINATE WITH CIVIL DRAWINGS.
51. REMOVE EXISTING PIPE BOLLARD. COORDINATE WITH CIVIL DRAWINGS.
52. REMOVE EXISTING METAL LOUVER SYSTEM IN ITS ENTIRETY. REFER TO MECHANICAL DRAWINGS.
53. REMOVE EXISTING ROLL UP DOOR IN ITS ENTIRETY TO 8" BELOW EXISTING FLOOR LINE. INCLUDING SUPPORTING STRUCTURE AND OPERABLE EQUIPMENT.
54. REMOVE EXISTING FLUE AND CHIMNEY IN ITS ENTIRETY. REFER TO STRUCTURAL DRAWINGS.
55. REMOVE EXISTING CONCRETE STEPS, SLAB, AND FOUNDATION WALL TO 8" BELOW EXISTING EA-129 FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION. AD-3
56. REMOVE TWO SEATS WIDE FROM END OF EXISTING BLEACHER SEATING. PATCH AND REPAIR ADJACENT WALL AT CONNECTION/ANCHOR POINTS AS REQUIRED TO ACCEPT NEW FINISHES.
57. REMOVE EXISTING DISPLAY CASE IN ITS ENTIRETY. INCLUDING WALL CONSTRUCTION ABOVE AND BELOW. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
58. REMOVE EXISTING WHEEL CHAIR LIFT.
59. REMOVE EXISTING LOUVER
60. REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
61. REMOVE EXISTING WALL MOUNTED SCORE BOARD. PATCH AND REPAIR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
62. REMOVE EXISTING WOOD TRIM
63. REMOVE EXISTING WOOD FLOORING AND SLEEPER SYSTEM, INCLUDING WALL BASE. PREP FLOOR FOR NEW CONCRETE.
64. REMOVE EXISTING CONCRETE CURB. PATCH & REPAIR FLOOR.
65. REMOVE EXISTING CERAMIC TILE AND CONCRETE SLAB IN ITS ENTIRETY AS REQUIRED FOR NEW CONCRETE FOUNDATION WALL AND FOOTING
66. REMOVE EXISTING METAL LOCKERS AND PLASTER BULKHEAD ABOVE. EXISTING LOCKER LOCKER BENCH TO REMAIN.
67. REMOVE ENTIRE BUILDING FROM ROOF TO BOTTOM OF EXISTING FOOTINGS COMPLETE. ALL UTILITIES TO BE CUT AND CAPPED BY RESPECTIVE DISCIPLINES AT THE EDGE OF THE EXISTING PORTION OF THE BUILDING TO REMAIN.
68. EXISTING BULKHEAD TO REMAIN. AD-3
69. REMOVE EXISTING TERRAZZO FLOOR CONCRETE SLAB AND INSULATION IN ITS ENTIRETY. EXISTING RECESSED CONCRETE SLAB TO REMAIN.
70. REMOVE WHEELCHAIR LIFT AS REQUIRED FOR CONSTRUCTION AND REINSTALL ONCE COMPLETE
71. REMOVE METAL ENCLOSURE IN ITS ENTIRETY.
72. REMOVE EXISTING CONCRETE EQUIPMENT PAD IN ITS ENTIRETY. PREP FOR NEW FINISHES.
73. REMOVE EXISTING UNDERGROUND WATER STORAGE TANK. CONCRETE TANK FOUNDATION TO REMAIN. EXISTING UNDERGROUND WATER PIPES TO BE REMOVED AS REQUIRED FOR NEW BUILDING ADDITION.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY INTERMEDIATE SCHOOL - ADDITIONS & RENOVATIONS

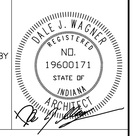
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



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 21-139
DATE 04/25/22
COORDINATED BY DWJ
DRAWN BY DND
CHECKED BY BCB



COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO.3

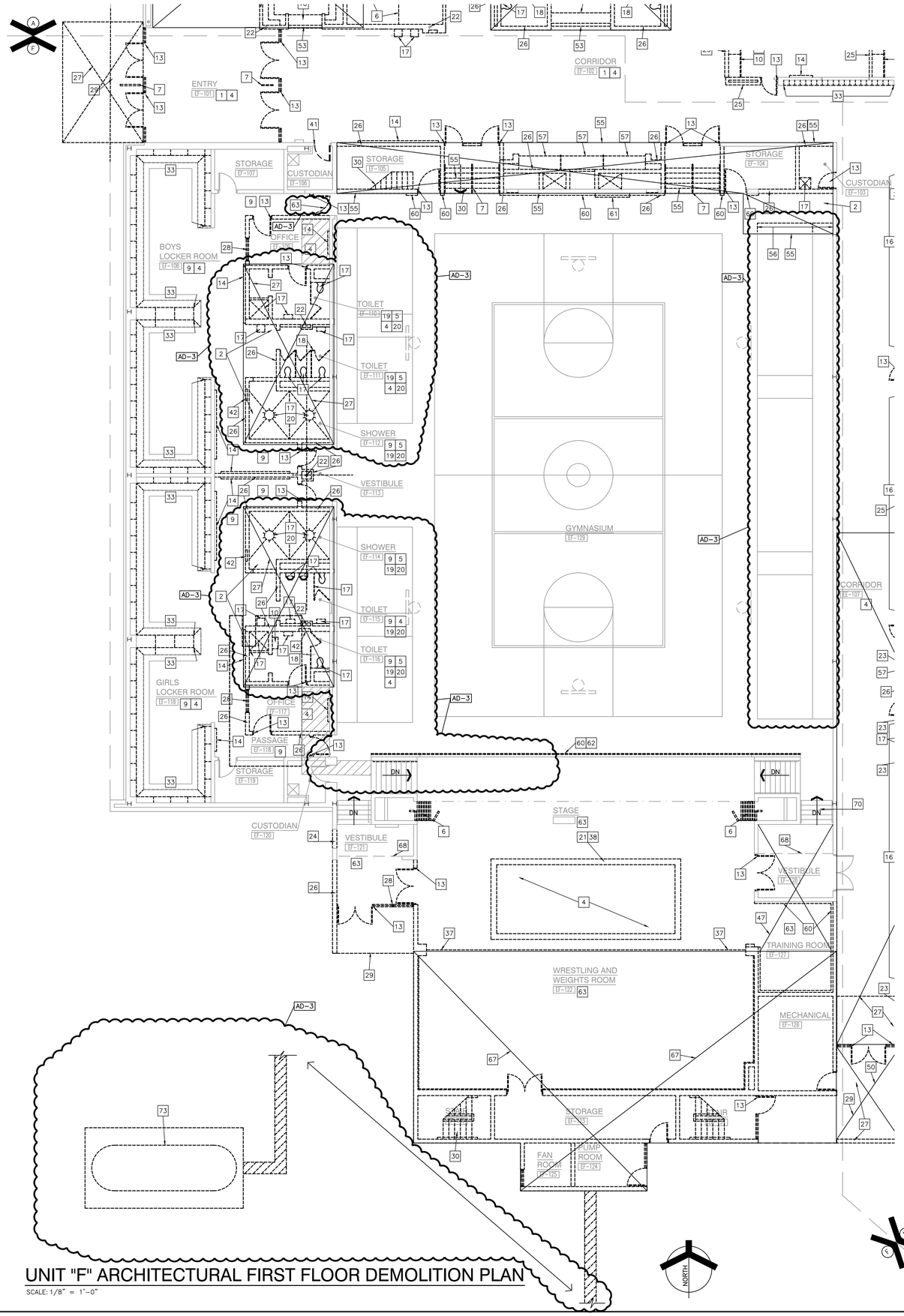
DRAWING
UNIT "E" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
AD105

Friday, 5/13/2022 - 10:21 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\AD105.DWG



UNIT "F" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

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

GENERAL DEMOLITION NOTES:

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

B. UNLESS NOTED OTHERWISE ON THIS SHEET, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL WORK INDICATED ON THIS SHEET.

C. CONTRACTORS ENCOUNTERING EXISTING MATERIAL WHICH IS SUSPECTED OF CONTAINING ASBESTOS SHALL STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND THE OWNERS REPRESENTATIVE.

D. 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.

E. 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.

F. 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.

G. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR OFF SITE REMOVAL OF ALL DEMOLITION MATERIALS AND/OR ITEMS UNLESS NOTED OTHERWISE OR DIRECTED BY THE OWNER.

H. PRIOR TO STARTING DEMOLITION, CONSTRUCT DUST CONTROL BARRIERS AS REQUIRED TO PREVENT THE SPREAD OF DUST INTO SURROUNDING AREAS (WHERE APPLICABLE).

I. WHERE BUILDING EGRESS IS REQUIRED TO PASS THROUGH DEMOLITION AREAS, PROVIDE APPROVED BARRIERS, ETC. TO ENSURE SAFETY OF THE PUBLIC.

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.

K. 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.

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 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 LEGEND

INDICATES APPROXIMATE LOCATION OF EXISTING CONCRETE SLAB TO BE REMOVED AS REQUIRED FOR INSTALLATION OF NEW PLUMBING. REFER TO PLUMBING DRAWINGS FOR EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR NEW BACK FILLING AND NEW CONCRETE SLAB INFILL.

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 CERAMIC TILE WALL FINISH IN ITS ENTIRETY.
4. REMOVE ACOUSTICAL BOARD CEILING SYSTEM IN ITS ENTIRETY.
5. REMOVE EXISTING PLASTER CEILING SYSTEM IN ITS ENTIRETY
6. REMOVE EXISTING FOLDING PARTITION IN ITS ENTIRETY INCLUDING TRACK AND TRACK SUPPORT FRAMING
7. REMOVE EXISTING DIVIDER/HAND RAIL.
8. REMOVE SHELVING AND COUNTERTOP SYSTEM IN ITS ENTIRETY. PATCH AND REPAIR FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
9. REMOVE CERAMIC OR PORCELAIN TILE FLOORING SYSTEM INCLUDING SETTING BED IN ITS ENTIRETY.
10. REMOVE CASEWORK IN ITS ENTIRETY. PATCH AND REPAIR WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
11. REMOVE UNIT VENTILATOR SYSTEM IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS.
12. REMOVE WINDOW SYSTEM IN ITS ENTIRETY. PREPARE OPENING TO ACCEPT NEW WINDOW SYSTEM.
13. REMOVE EXISTING DOOR AND FRAME SYSTEM IN ITS ENTIRETY.
14. REMOVE MARKERBOARD/TACKBOARD/CHALKBOARD IN ITS ENTIRETY, PREP WALL FOR NEW FINISHES.
15. REMOVE MOUNTED PROJECTOR/TV/SMARTBOARD/SCREEN IN ITS ENTIRETY.
16. REMOVE METAL LOCKERS. REMOVE CONCRETE BASE AS REQUIRED FOR NEW CONSTRUCTION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISH
17. REMOVE PLUMBING FIXTURE 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.
18. REMOVE TOILET AND PARTITIONS IN THEIR ENTIRETY.
19. REMOVE TOILET ACCESSORIES AND TURN OVER TO OWNER.
20. REMOVE EXISTING FLOOR DRAIN. REFER TO PLUMBING DRAWINGS.
21. REMOVE METAL STUD AND GYPSUM BOARD BULKHEAD IN ITS ENTIRETY. PATCH AND REPAIR WALL AS REQUIRED FOR NEW FINISHES.
22. EXISTING STEEL COLUMN TO REMAIN.
23. REMOVE EXISTING COLUMN IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL DRAWINGS.
24. REMOVE SECTION OF WALL TO CREATE NEW OPENING FOR DOOR.
25. REMOVE METAL STUD AND PLASTER/GYPSUM BOARD WALL IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL AND FLOOR AS REQUIRED TO ACCEPT NEW FINISHES.
26. REMOVE MASONRY WALL (AS REQUIRED FOR NEW CONSTRUCTION.) PATCH AND REPAIR ADJACENT FLOOR AND WALL AS REQUIRED TO ACCEPT NEW FINISHES.
27. REMOVE CONCRETE SLAB IN ITS ENTIRETY.
28. REMOVE EXISTING WINDOW SYSTEM IN ITS ENTIRETY.
29. REMOVE ROOF ASSEMBLY IN ITS ENTIRETY FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
30. REMOVE STAIR/RAMP ASSEMBLY AND ACCESSORIES IN ITS ENTIRETY. PREPARE FLOOR AND WALL TO ACCEPT NEW FINISHES.
31. REMOVE EXISTING ACOUSTIC WALL TREATMENT IN ITS ENTIRETY. PREPARE WALL TO ACCEPT NEW FINISHES.
32. REMOVE EXISTING EIFS SOFFIT SYSTEM IN ITS ENTIRETY, INCLUDING FRAMING.
33. REMOVE EXISTING METAL LOCKERS. CONCRETE BASE TO REMAIN.
34. REMOVE KILN IN ITS ENTIRETY. SALVAGE FOR REINSTALLATION.
35. REMOVE EXISTING CONCRETE STEPS AND FOUNDATION WALL TO 8" BELOW EXISTING EA-125 FLOOR SLAB.
36. REMOVE WALL MOUNTED BENCH IN ITS ENTIRETY. PATCH AND REPAIR ADJACENT WALL/FLOOR TO ACCEPT NEW FINISHES.
37. REMOVE EXISTING STAGE CURTAIN AND TRACK SYSTEM IN ITS ENTIRETY.
38. REMOVE EXISTING AUTOMATIC SMOKE VENTILATOR INCLUDING BULKHEAD AND FRAMING IN ITS ENTIRETY.
39. REMOVE EXISTING FABRIC WALL COVERING AND PREPARE WALLS FOR NEW FINISHES.
40. REMOVE EXISTING FLOOR MATERIALS INCLUDING THE VINYL TILE BELOW THE EXISTING FINISH AND WALL BASE.
41. REMOVE EXISTING DOOR(S). FRAME TO REMAIN.
42. REMOVE MECHANICAL UNIT IN ITS ENTIRETY. INCLUDING METAL SHROUD.
43. REMOVE EXISTING FUME HOOD IN ITS ENTIRETY. REFER TO MEP DRAWINGS FOR DEMOLITION NOTES.
44. REMOVE FIXED SERVING/BUFFET STATION. PATCH AND REPAIR FLOOR TO RECEIVE NEW FINISHES.
45. REMOVE KITCHEN COOLER/FREEZER AND CONNECTED EQUIPMENT IN ITS ENTIRETY. REFER TO KITCHEN AND MECHANICAL DRAWINGS.
46. REMOVE ALL EXISTING KITCHEN EQUIPMENT IN ITS ENTIRETY. INCLUDING EXHAUST HOOD(S). REFER TO KITCHEN AND MECHANICAL DRAWINGS.
47. REMOVE EXISTING ROOF AND/OR OVERHANG ASSEMBLY IN ITS ENTIRETY AS REQUIRED FOR NEW CONSTRUCTION. COORDINATE WITH STRUCTURAL DRAWINGS.
48. REMOVE MECHANICAL EQUIPMENT (INCLUDING GENERATORS, NATURAL GAS METER/LINES, ETC) AND CONCRETE MOUNTING PAD IN THEIR ENTIRETY. COORDINATE WITH MECHANICAL DRAWINGS.
49. REMOVE CHAIN-LINK, METAL, WOOD FENCING ENCLOSURES IN THEIR ENTIRETY. INCLUDING CONCRETE PADS. PATCH REMAINING POST HOLES AS REQUIRED FOR NEW CONSTRUCTION.
50. DEMOLISH AND REMOVE SITE CONCRETE (INCLUDING STOOPS, SIDEWALKS, PADS, AND APRONS WHERE INDICATED. COORDINATE WITH CIVIL DRAWINGS.
51. REMOVE EXISTING PIPE BOLLARD. COORDINATE WITH CIVIL DRAWINGS.
52. REMOVE EXISTING METAL LOUVER SYSTEM IN ITS ENTIRETY. REFER TO MECHANICAL DRAWINGS.
53. REMOVE EXISTING ROLL UP DOOR IN ITS ENTIRETY TO 8" BELOW EXISTING FLOOR LINE. INCLUDING SUPPORTING STRUCTURE AND OPERABLE EQUIPMENT.
54. REMOVE EXISTING FLUE AND CHIMNEY IN ITS ENTIRETY. REFER TO STRUCTURAL DRAWINGS.
55. REMOVE EXISTING CONCRETE STEPS, SLAB, AND FOUNDATION WALL TO 8" BELOW EXISTING EA-129 FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION.
56. REMOVE TWO SEATS WIDE FROM END OF EXISTING BLEACHER SEATING. PATCH AND REPAIR ADJACENT WALL AT CONNECTION/ANCHOR POINTS AS REQUIRED TO ACCEPT NEW FINISHES.
57. REMOVE EXISTING DISPLAY CASE IN ITS ENTIRETY. INCLUDING WALL CONSTRUCTION ABOVE AND BELOW. PREPARE WALL AND FLOOR TO ACCEPT NEW FINISHES AS REQUIRED FOR NEW CONSTRUCTION.
58. REMOVE EXISTING WHEEL CHAIR LIFT.
59. REMOVE EXISTING LOUVER
60. REMOVE SAFETY CUSHION WAINSCOT IN ITS ENTIRETY. PREP FOR NEW FINISH.
61. REMOVE EXISTING WALL MOUNTED SCORE BOARD. PATCH AND REPAIR WALL AS REQUIRED TO ACCEPT NEW FINISHES.
62. REMOVE EXISTING WOOD TRIM
63. REMOVE EXISTING WOOD FLOORING AND SLEEPER SYSTEM, INCLUDING WALL BASE. PREP FLOOR FOR NEW CONCRETE.
64. REMOVE EXISTING CONCRETE CURB. PATCH & REPAIR FLOOR.
65. REMOVE EXISTING CERAMIC TILE AND CONCRETE SLAB IN ITS ENTIRETY AS REQUIRED FOR NEW CONCRETE FOUNDATION WALL AND FOOTING
66. REMOVE EXISTING METAL LOCKERS AND PLASTER BULKHEAD ABOVE. EXISTING LOCKER LOCKER BENCH TO REMAIN.
67. REMOVE ENTIRE BUILDING FROM ROOF TO BOTTOM OF EXISTING FOOTINGS COMPLETE. ALL UTILITIES TO BE CUT AND CAPPED BY RESPECTIVE DISCIPLINES AT THE EDGE OF THE EXISTING PORTION OF THE BUILDING TO REMAIN.
68. EXISTING BULKHEAD TO REMAIN.
69. REMOVE EXISTING TERRAZZO FLOOR CONCRETE SLAB AND INSULATION IN ITS ENTIRETY. EXISTING RECESSED CONCRETE SLAB TO REMAIN.
70. REMOVE WHEELCHAIR LIFT AS REQUIRED FOR CONSTRUCTION AND REINSTALL ONCE COMPLETE
71. REMOVE METAL ENCLOSURE IN ITS ENTIRETY.
72. REMOVE EXISTING CONCRETE EQUIPMENT PAD IN ITS ENTIRETY. PREP FOR NEW FINISHES.
73. REMOVE EXISTING UNDERGROUND WATER STORAGE TANK. CONCRETE TANK FOUNDATION TO REMAIN. EXISTING UNDERGROUND WATER PIPES TO BE REMOVED AS REQUIRED FOR NEW BUILDING ADDITION.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DWJ
DRAWN BY DND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO.3

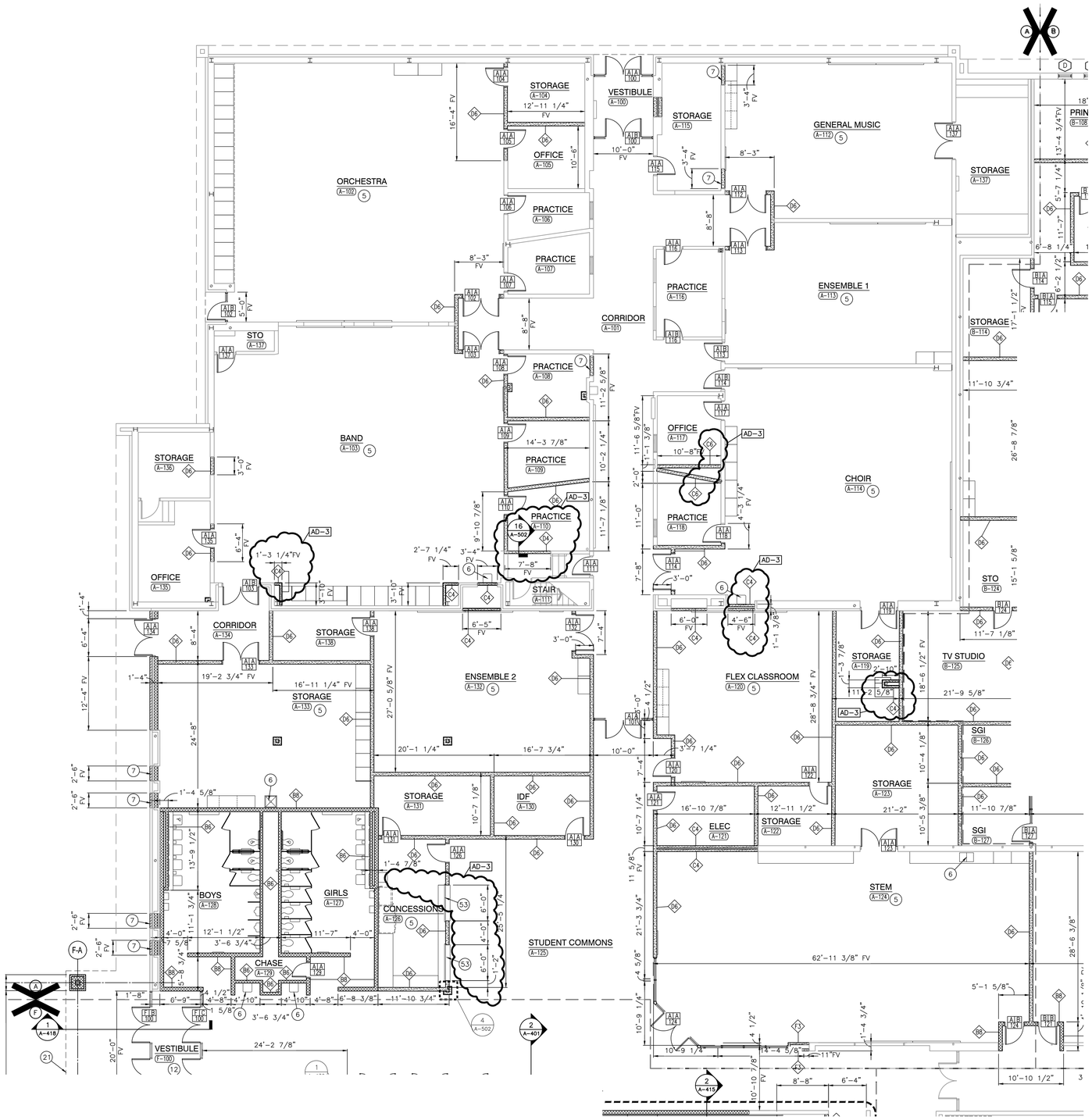
DRAWING
UNIT "F" ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET F AD106

Friday, 5/13/2022 - 10:21 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\AD106.DWG



UNIT "A" ARCHITECTURAL FIRST FLOOR PLAN

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

NORTH

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.)

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 EQUIPEMENT. 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. 10'-0" STAINLESS STEEL ROLL-UP DOOR. HEAD AT 8'-0" AFF. COORDINATE BOTTOM OF DOOR WITH KITCHEN EQUIPMENT. — 15 A-502
12. WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
13. LOCKERS TYPE F. — 3 A-501
14. GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS. — 2, 3, 4 A-501
15. LOCKERS TYPE G. — 3 A-501
16. ROOF HATCH AND LADDER. — 2 A-201
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 — 19 A-501
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 — 18 A-501
31. PARTIAL HEIGHT STUD WALL. SEE DETAIL — 4 A-501
32. PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL — 1 A-419
33. VOLLEYBALL INSERT. SEE DETAIL — 5 A-501
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.
49. PROVIDE NEW CONCRETE SLAB OVER EXISTING CONCRETE PLANKS.
50. SAFETY CUSHION WAINSCOTING. — 6 A-501
51. FILL IN OPENING WITH CMU, FINISH FLUSH WITH ADJACENT SURFACES.
52. ELECTROSTATIC PAINT EXISTING LOCKERS
53. 6'-0" WIDE X 4'-4" HIGH ROLL-UP DOOR. — 15 A-502

AD-3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

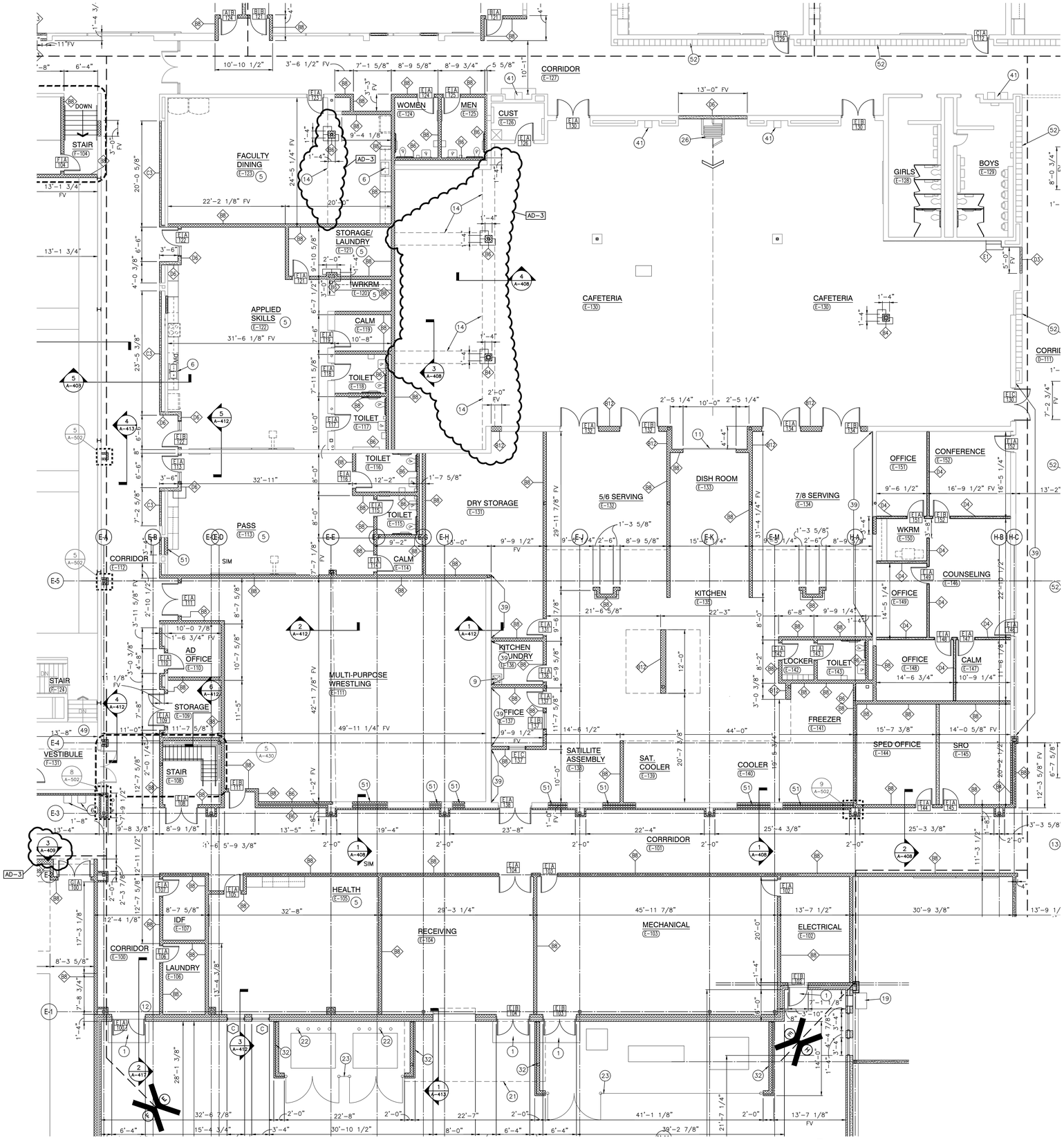
DRAWING
UNIT "A" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET A-101

Wednesday, 5/11/2022 - 11:51 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-101.DWG



UNIT "E" 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.)

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 EQUIPEMENT. 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. 10'-0" STAINLESS STEEL ROLL-UP DOOR. HEAD AT 8'-0" AFF. COORDINATE BOTTOM OF DOOR WITH KITCHEN EQUIPMENT. — 15/A-502
12. WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
13. LOCKERS TYPE F. — 3/A-501
14. GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS. — 2, 3, 4/A-501
15. LOCKERS TYPE G. — 1, 3/A-501
16. ROOF HATCH AND LADDER. — 2/A-201
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 — 19/A-501
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 — 18/A-501
31. PARTIAL HEIGHT STUD WALL. SEE DETAIL — 4/A-501
32. PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL — 1/A-419, 5/A-501
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.
49. PROVIDE NEW CONCRETE SLAB OVER EXISTING CONCRETE PLANKS.
50. SAFETY CUSHION WAINSCOTING. — 8/A-501
51. FILL IN OPENING WITH CMU. FINISH FLUSH WITH ADJACENT SURFACES.
52. ELECTROSTATIC PAINT EXISTING LOCKERS.
53. 6'-0" WIDE X 4'-4" HIGH ROLL-UP DOOR. — 15/A-502

AD-3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON, FIRM OR CORP. FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO.3

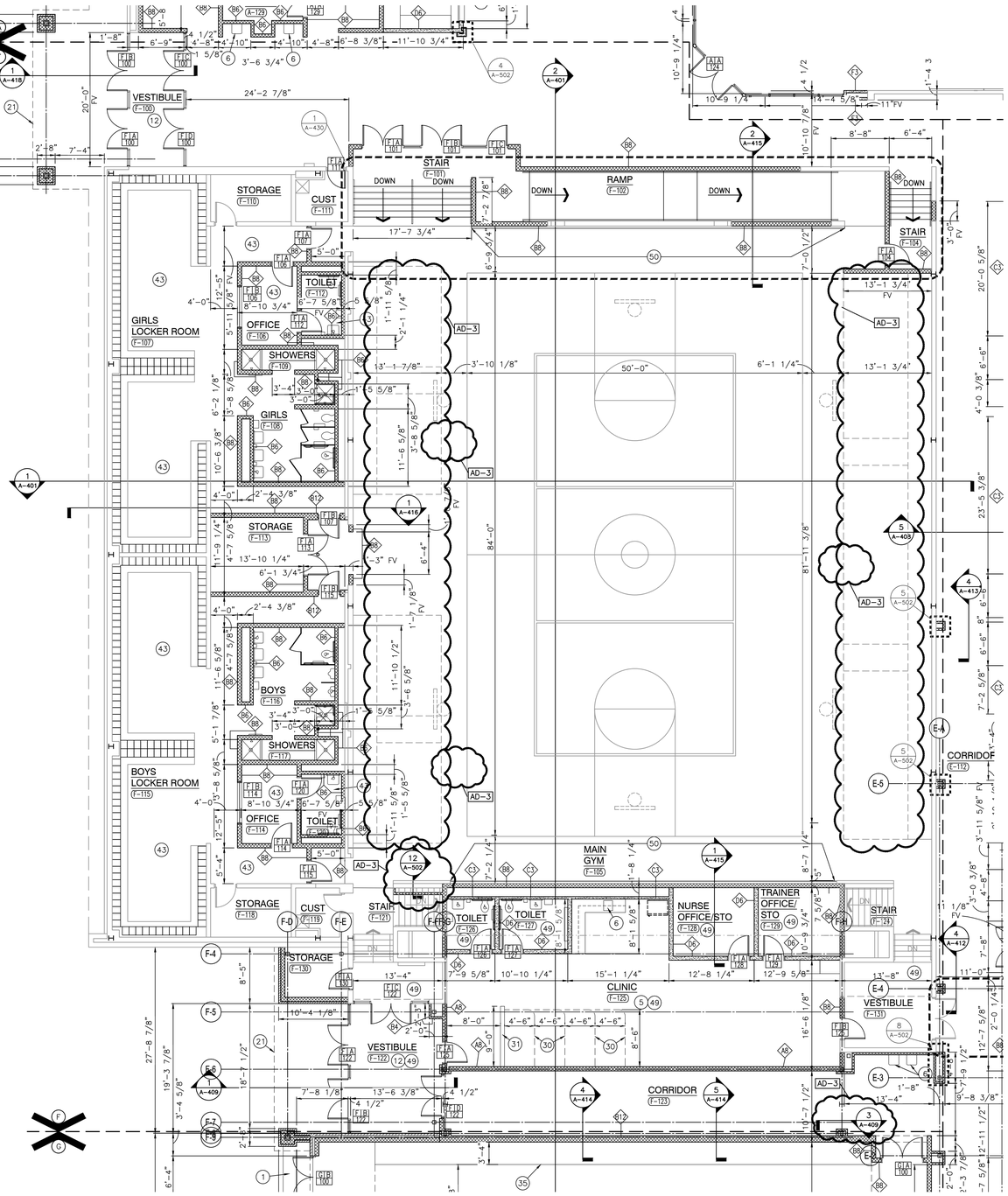
DRAWING
UNIT "E" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
A-105

Wednesday, 5/11/2022 - 1:36 PM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-105.DWG



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.)

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 EQUIPEMENT. 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. 10'-0" STAINLESS STEEL ROLL-UP DOOR. HEAD AT 8'-0" AFF. COORDINATE BOTTOM OF DOOR WITH KITCHEN EQUIPMENT. — 15 A-502
12. WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
13. LOCKERS TYPE F. — 3 A-501
14. GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS. — 2, 3, 4 A-501
15. LOCKERS TYPE G. — 3 A-501
16. ROOF HATCH AND LADDER. — 2 A-201
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 — 19 A-501
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 — 18 A-501
31. PARTIAL HEIGHT STUD WALL. SEE DETAIL — 4 A-501
32. PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL — 1 A-418
33. VOLLEYBALL INSERT. SEE DETAIL — 5 A-501
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.
49. PROVIDE NEW CONCRETE SLAB OVER EXISTING CONCRETE PLANKS.
50. SAFETY CUSHION WAINSCOTING. — 8 A-501
51. FILL IN OPENING WITH CMU. FINISH FLUSH WITH ADJACENT SURFACES.
52. ELECTROSTATIC PAINT EXISTING LOCKERS.
53. 6'-0" WIDE X 4'-4" HIGH ROLL-UP DOOR. — 15 A-502

AD-3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

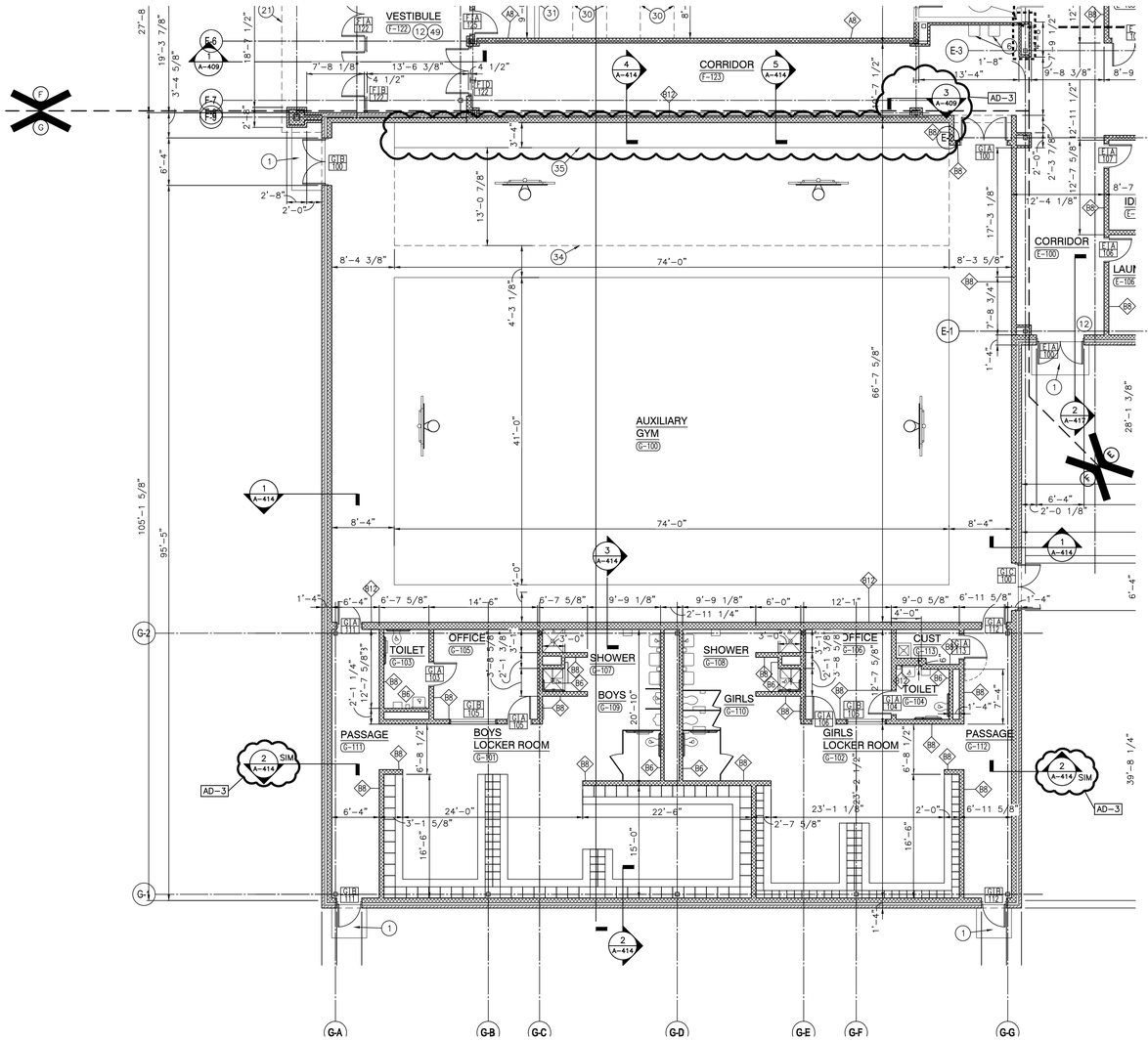
DRAWING
UNIT "F" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET F A-106

Friday, 5/13/2022 - 10:48 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-106.DWG



UNIT "G" ARCHITECTURAL FIRST FLOOR PLAN

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

NORTH

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.)

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 EQUIPEMENT. 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. 10'-0" STAINLESS STEEL ROLL-UP DOOR. HEAD AT 8'-0" AFF. COORDINATE BOTTOM OF DOOR WITH KITCHEN EQUIPMENT. — 1/5 A-502
12. WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
13. LOCKERS TYPE F. — 3 A-501
14. GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS. — 2, 3, 4 A-501
15. LOCKERS TYPE G. — 3 A-501
16. ROOF HATCH AND LADDER. — 1 A-201
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 — 19 A-501
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 — 16 A-501
31. PARTIAL HEIGHT STUD WALL. SEE DETAIL — 1 A-501
32. PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL — 1 A-419
33. VOLLEYBALL INSERT. SEE DETAIL — 5 A-501
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.
49. PROVIDE NEW CONCRETE SLAB OVER EXISTING CONCRETE PLANKS.
50. SAFETY CUSHION WAINSCOTING. — 8 A-501
51. FILL IN OPENING WITH CMU. FINISH FLUSH WITH ADJACENT SURFACES.
52. ELECTROSTATIC PAINT EXISTING LOCKERS.
53. 6'-0" WIDE X 4'-4" HIGH ROLL-UP DOOR. — 15 A-502

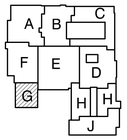
AD-3

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

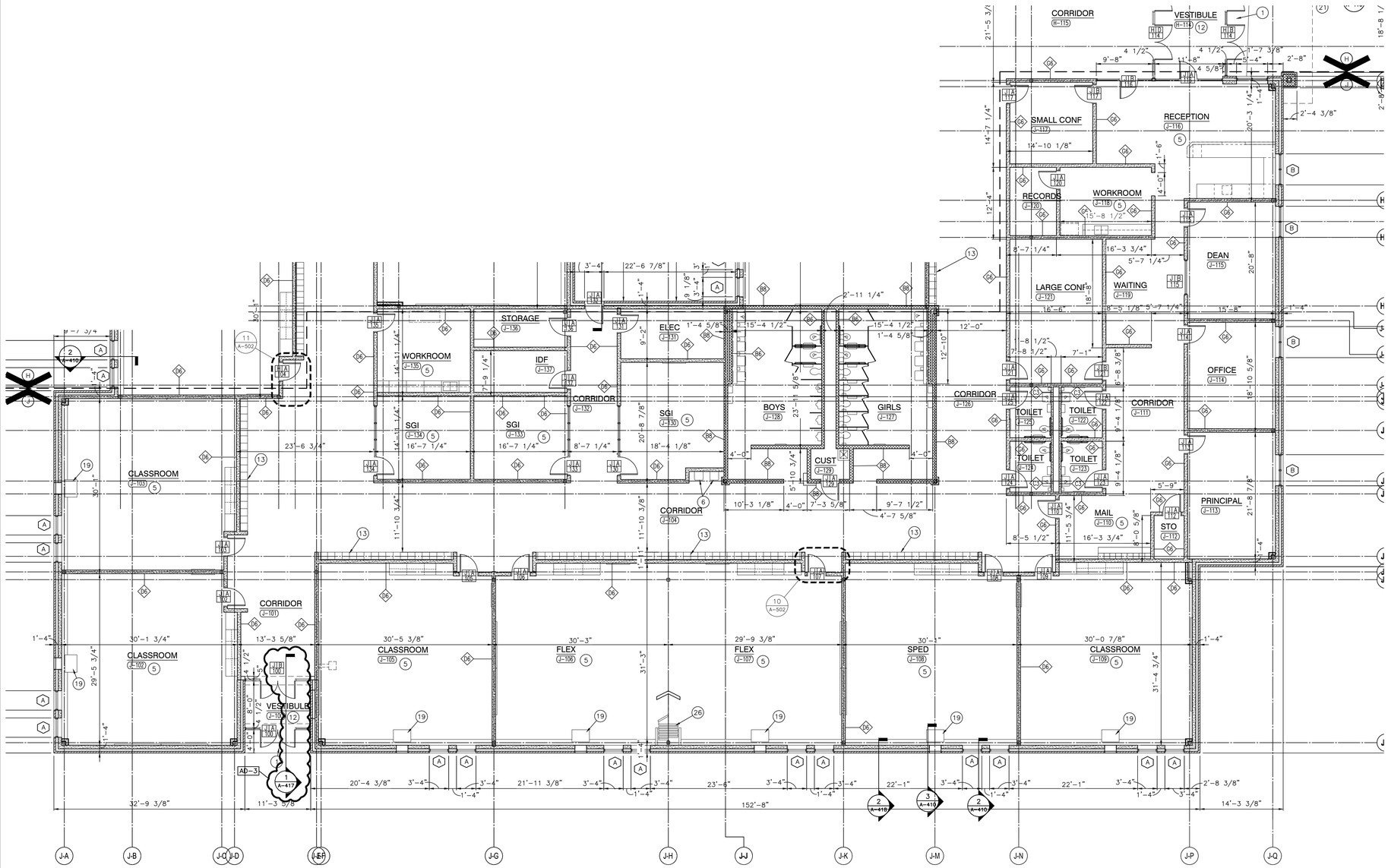
DRAWING
UNIT "G" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
G
A-107

Friday, 5/13/2022 - 10:40 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-107.DWG



UNIT "J" 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.)

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 EQUIPEMENT. 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. 10'-0" STAINLESS STEEL ROLL-UP DOOR. HEAD AT 8'-0" AFF. COORDINATE BOTTOM OF DOOR WITH KITCHEN EQUIPMENT. — 1/5 A-502
12. WALLS AROUND PERIMETER OF VESTIBULE TO EXTEND TO DECK.
13. LOCKERS TYPE F. — 3 A-501
14. GYPSUM BOARD BULKHEAD. REFER TO 900 SERIES DRAWINGS. — 2, 3, 4 A-501
15. LOCKERS TYPE G. — 3 A-501
16. ROOF HATCH AND LADDER. — 2 A-201
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 — 19 A-501
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 — 18 A-501
31. PARTIAL HEIGHT STUD WALL. SEE DETAIL — 4 A-501
32. PARTIAL HEIGHT BRICK/CMU WALL. SEE DETAIL — 1 A-410
33. VOLLEYBALL INSERT. SEE DETAIL — 5 A-501
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.
49. PROVIDE NEW CONCRETE SLAB OVER EXISTING CONCRETE PLANKS.
50. SAFETY CUSHION WAINSCOTING. — 8 A-501
51. FILL IN OPENING WITH CMU. FINISH FLUSH WITH ADJACENT SURFACES.
52. ELECTROSTATIC PAINT EXISTING LOCKERS.
53. 6'-0" WIDE X 4'-4" HIGH ROLL-UP DOOR. — 15 A-502

AD-3

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

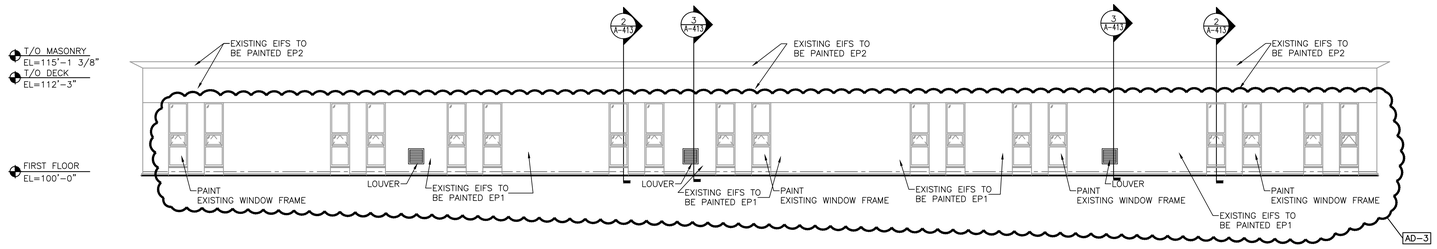
DRAWING
UNIT "J" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

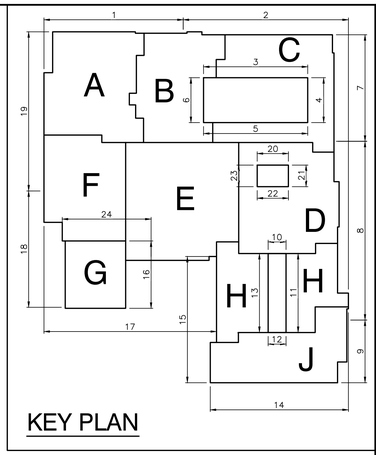
SHEET J A-109

Friday, 5/13/2022 - 10:33 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-109.DWG

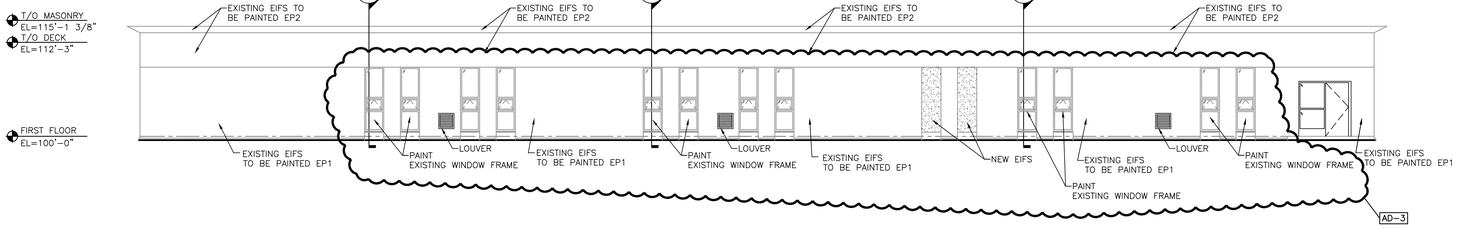


ELEVATION - 5

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

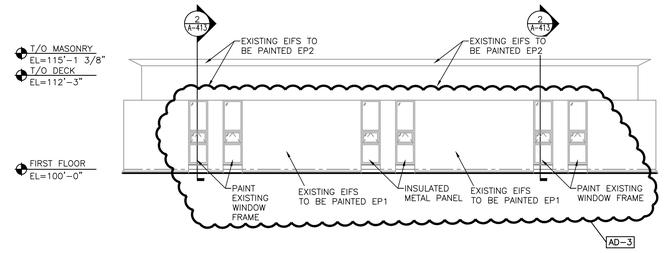


KEY PLAN



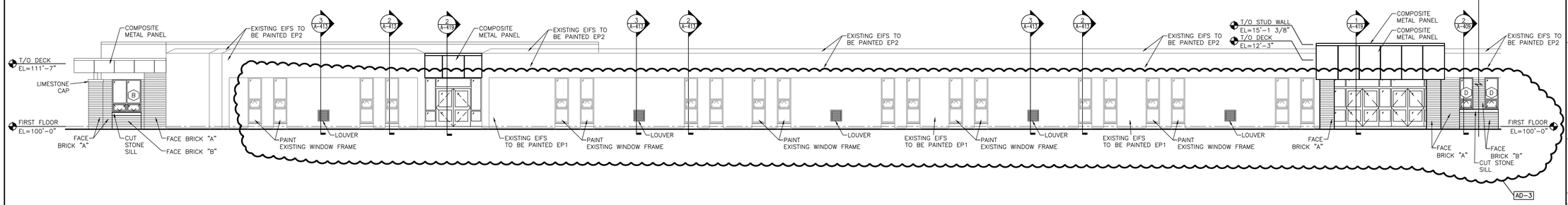
ELEVATION - 3

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



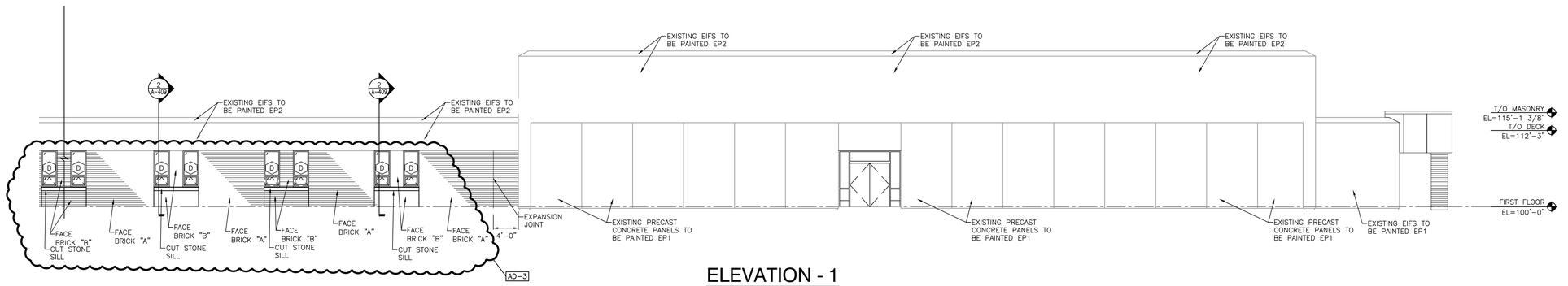
ELEVATION - 4

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



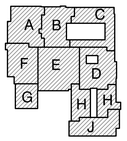
ELEVATION - 2

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



ELEVATION - 1

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



KEY PLAN

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

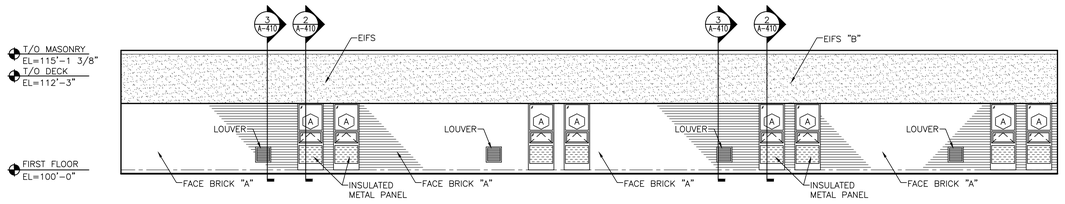
DRAWING
OVERALL BUILDING ELEVATIONS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

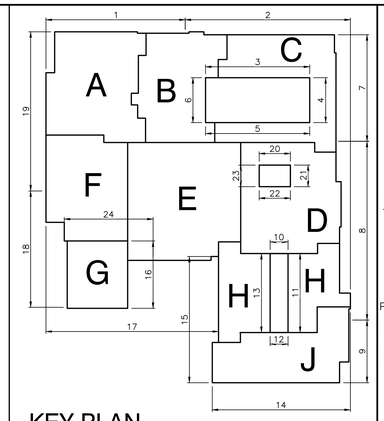
SHEET
A-301

Tuesday, 5/10/2022 - 8:41 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-301.DWG

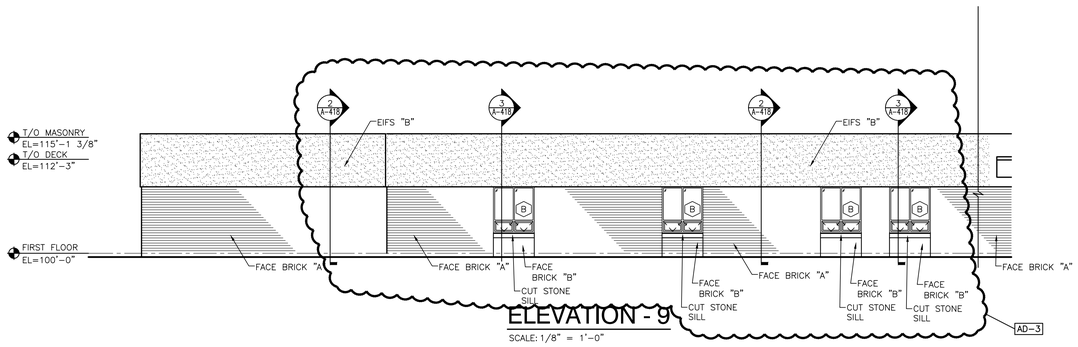


ELEVATION - 11

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

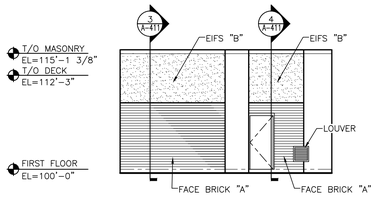


KEY PLAN



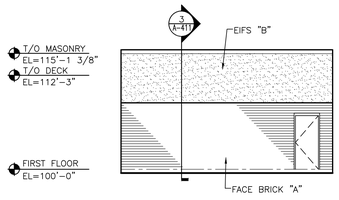
ELEVATION - 9

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



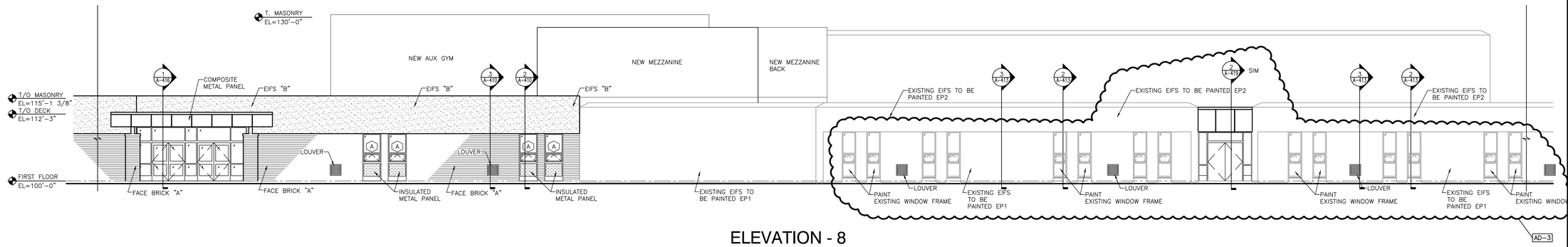
ELEVATION - 10

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



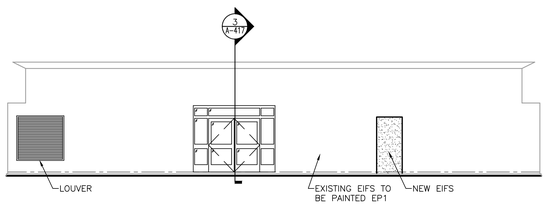
ELEVATION - 12

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



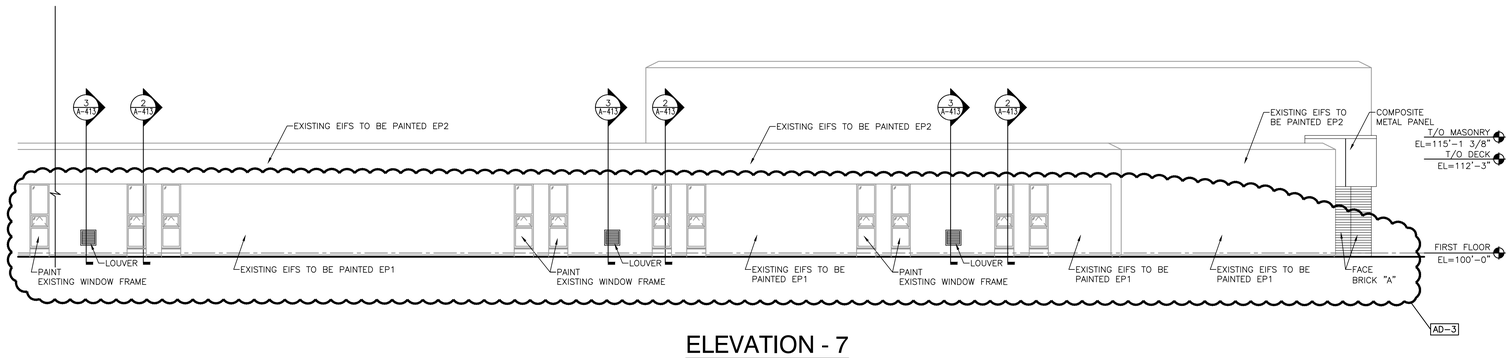
ELEVATION - 8

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



ELEVATION - 6

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



ELEVATION - 7

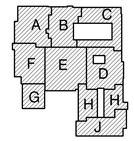
SCALE: 1/8" = 1'-0"

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

DRAWING

OVERALL BUILDING ELEVATIONS

PROJECT

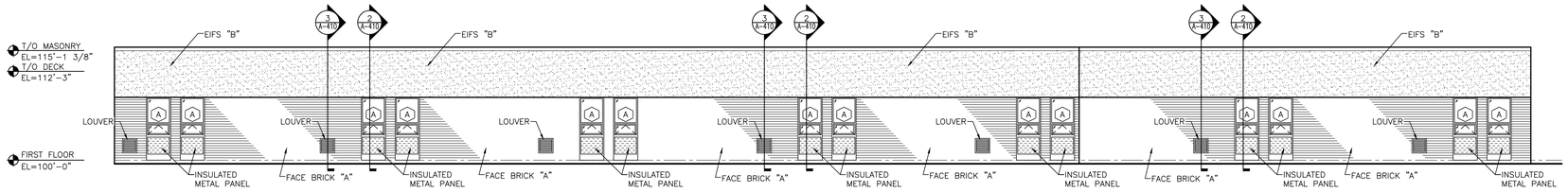
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET

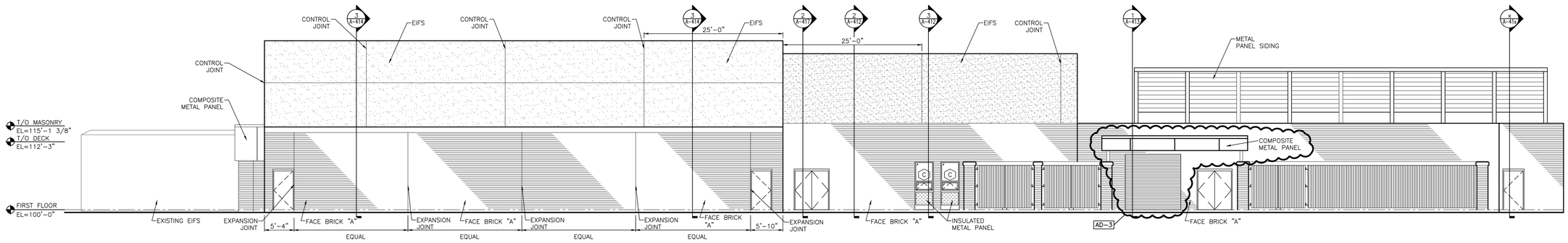
A-302

Tuesday, 5/10/2022 - 9:44 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-302.DWG



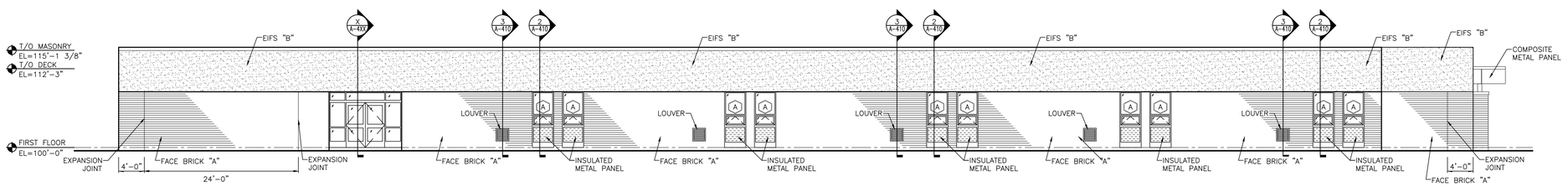
ELEVATION - 15

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



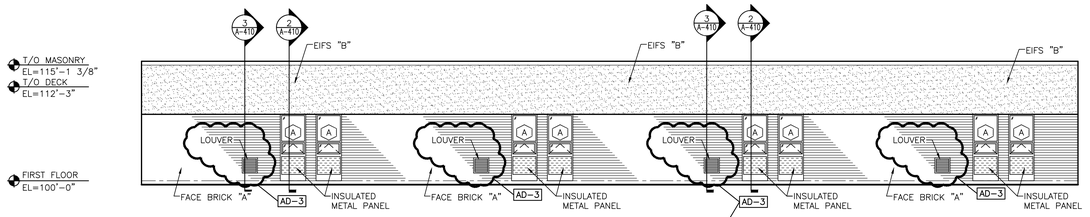
ELEVATION - 17

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



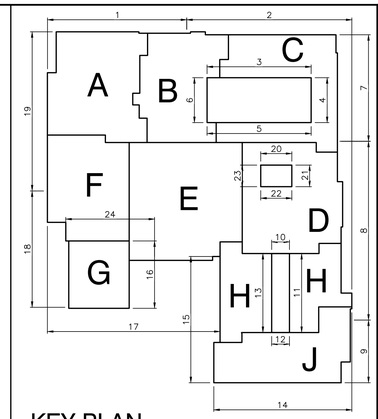
ELEVATION - 14

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



ELEVATION - 13

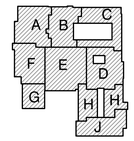
SCALE: 1/8" = 1'-0"



GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

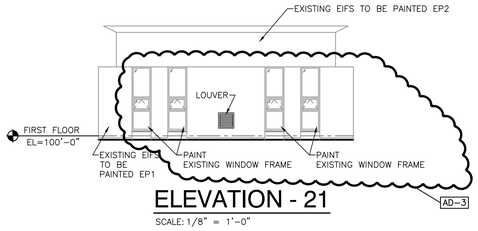
DRAWING
OVERALL BUILDING ELEVATIONS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

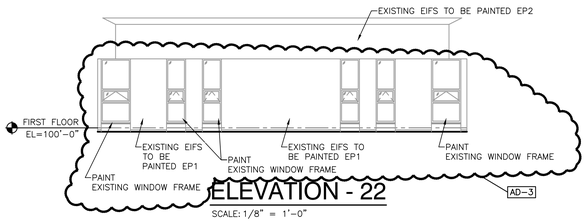
SHEET
A-303

Tuesday, 5/10/2022 - 10:31 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-303.DWG



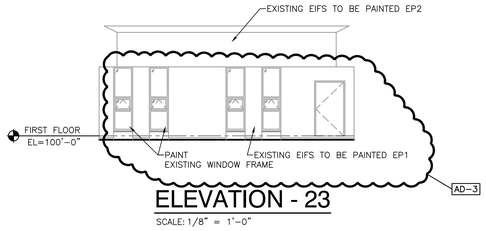
ELEVATION - 21

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



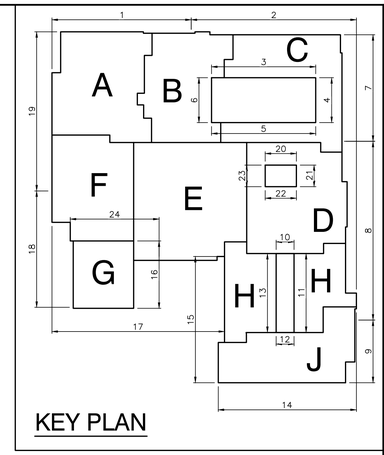
ELEVATION - 22

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

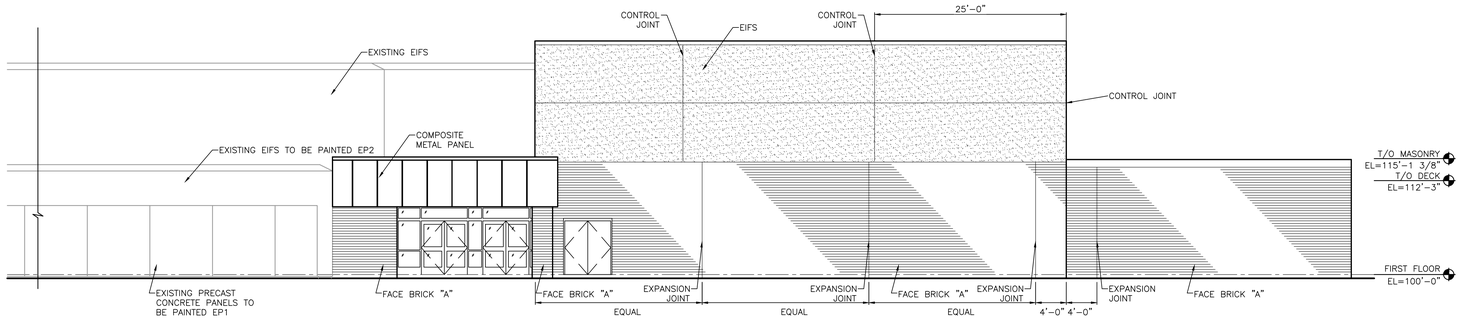


ELEVATION - 23

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

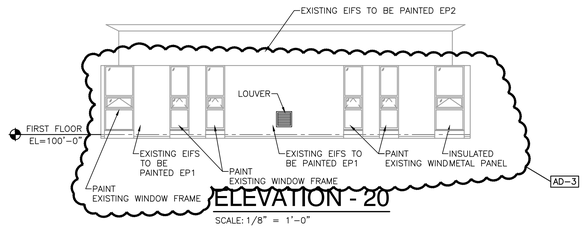


KEY PLAN



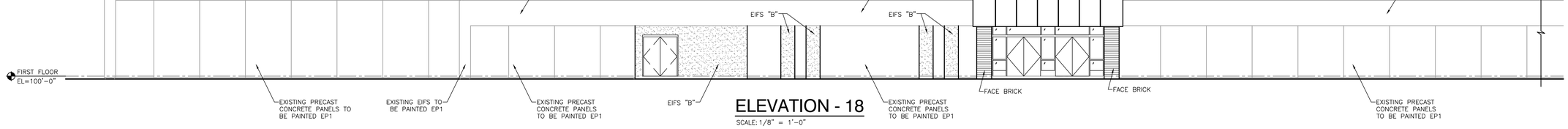
ELEVATION - 18

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



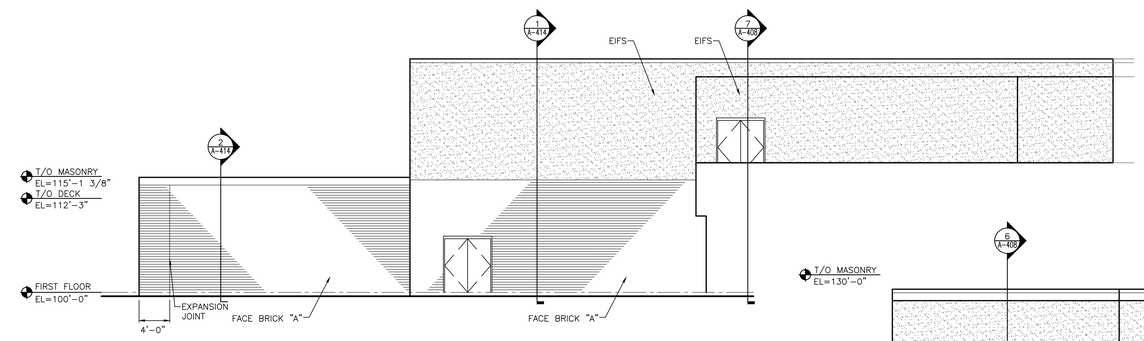
ELEVATION - 20

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



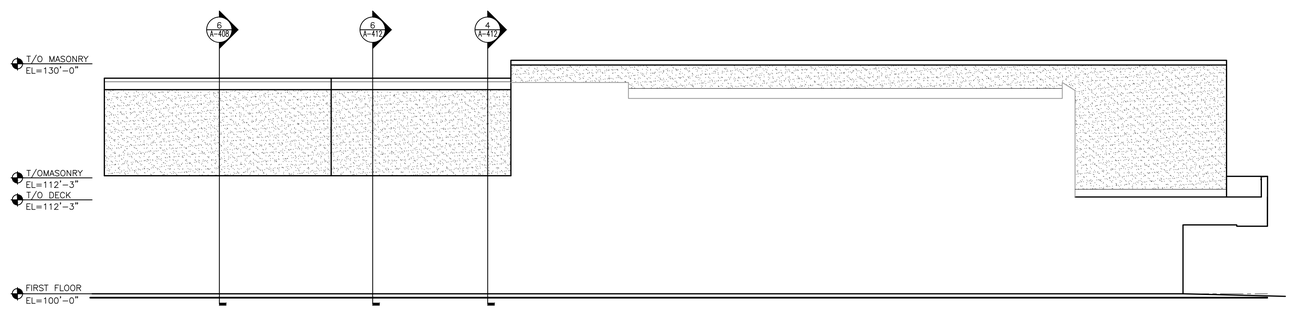
ELEVATION - 18

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



ELEVATION - 16

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



ELEVATION - 24

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

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

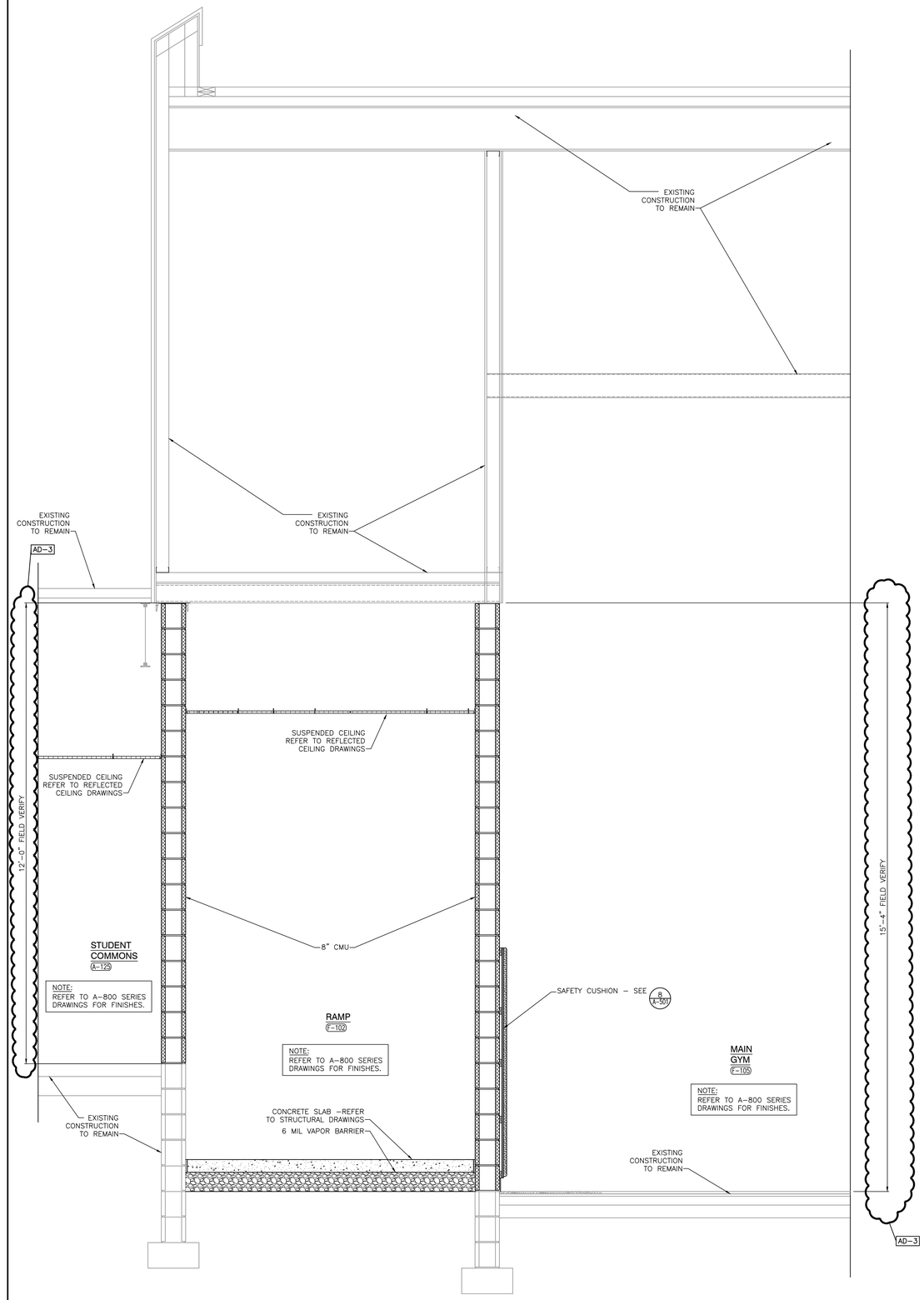
DRAWING
OVERALL BUILDING ELEVATIONS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

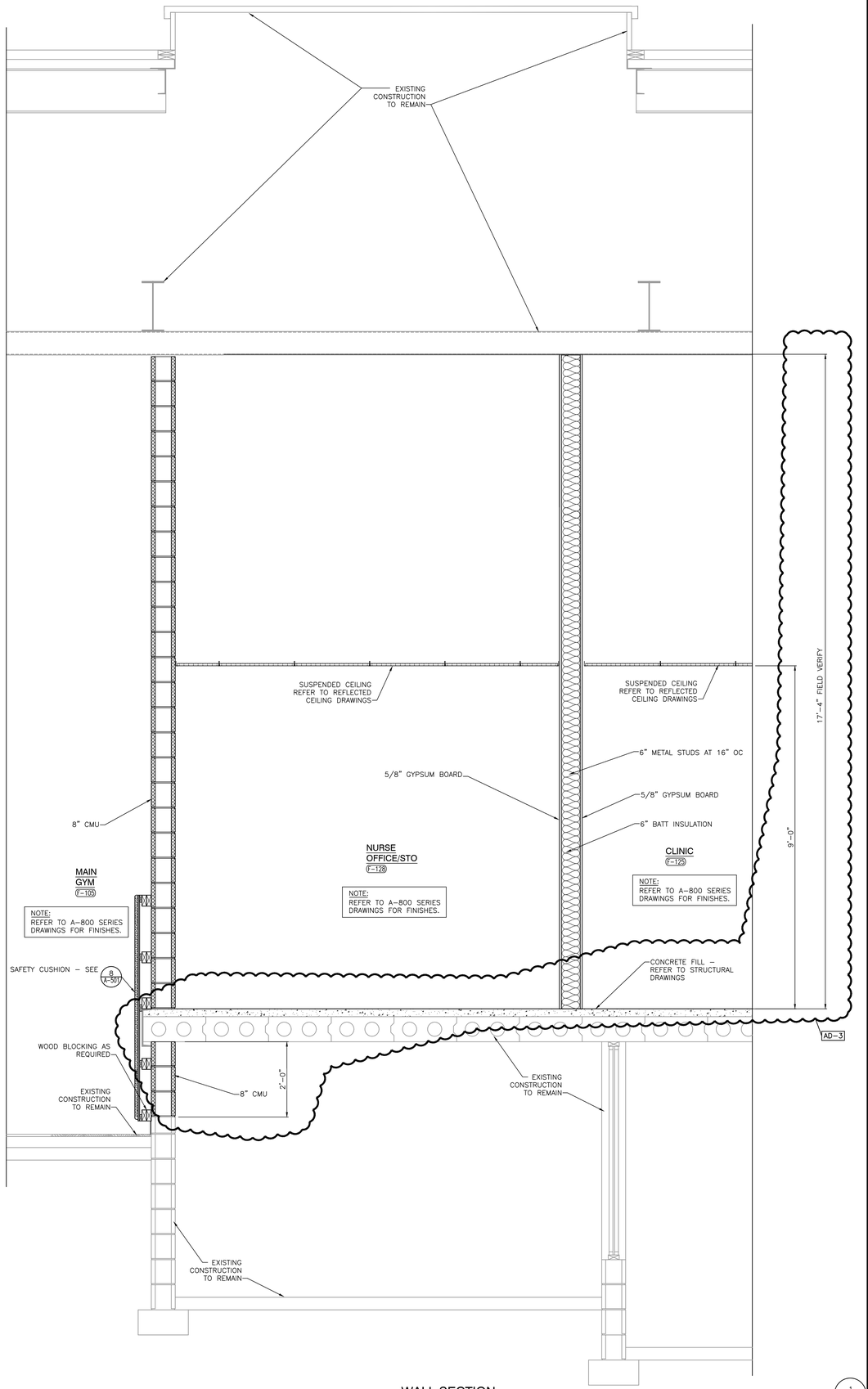
SHEET
A-304

Tuesday, 5/10/2022 - 10:50 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-304.DWG



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

2
A-415



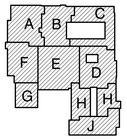
WALL SECTION
SCALE: 3/4" = 1'-0"

1
A-415

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	4/5/22	ADDENDUM NO.1
AD-3	5/12/22	ADDENDUM NO.3

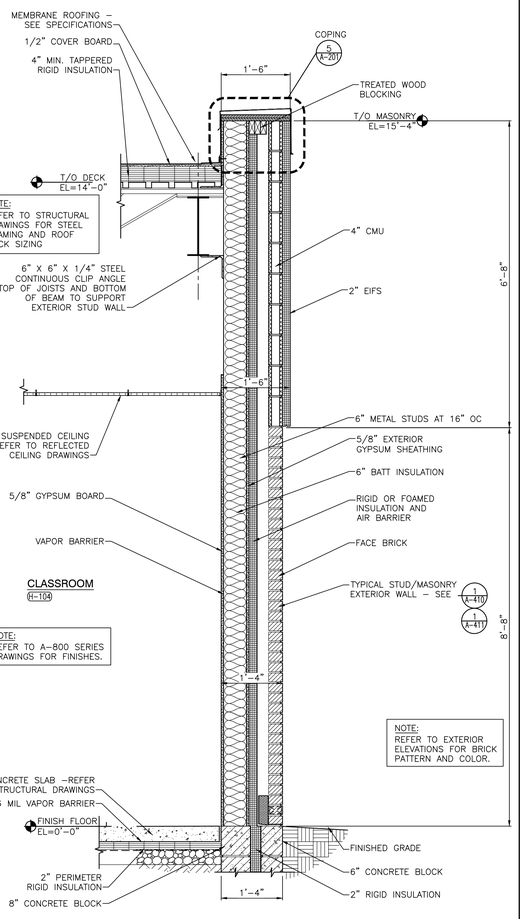
DRAWING
WALL SECTIONS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-415

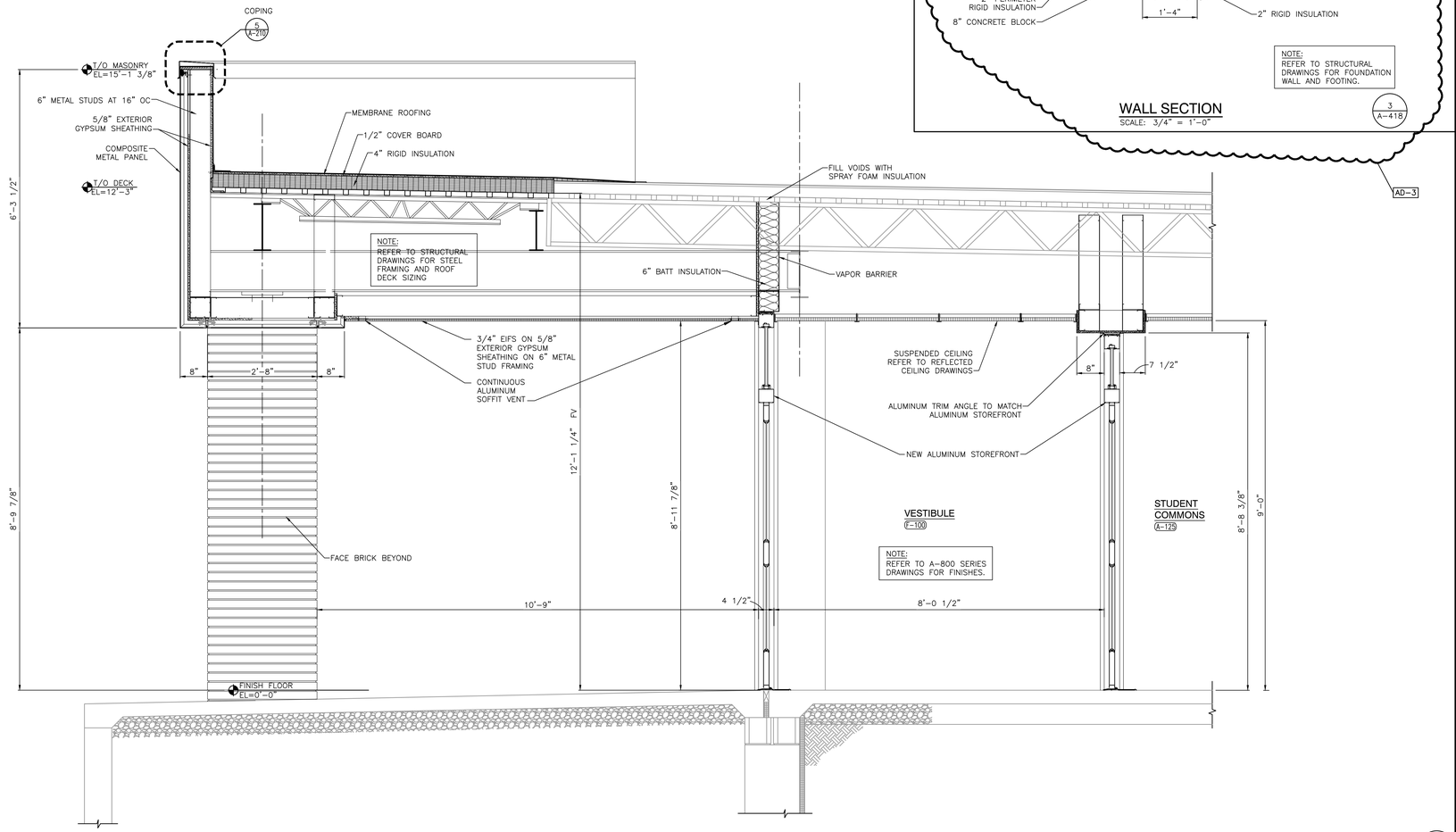
Monday, 5/9/2022 - 5:21 PM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-415.DWG



WALL SECTION

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

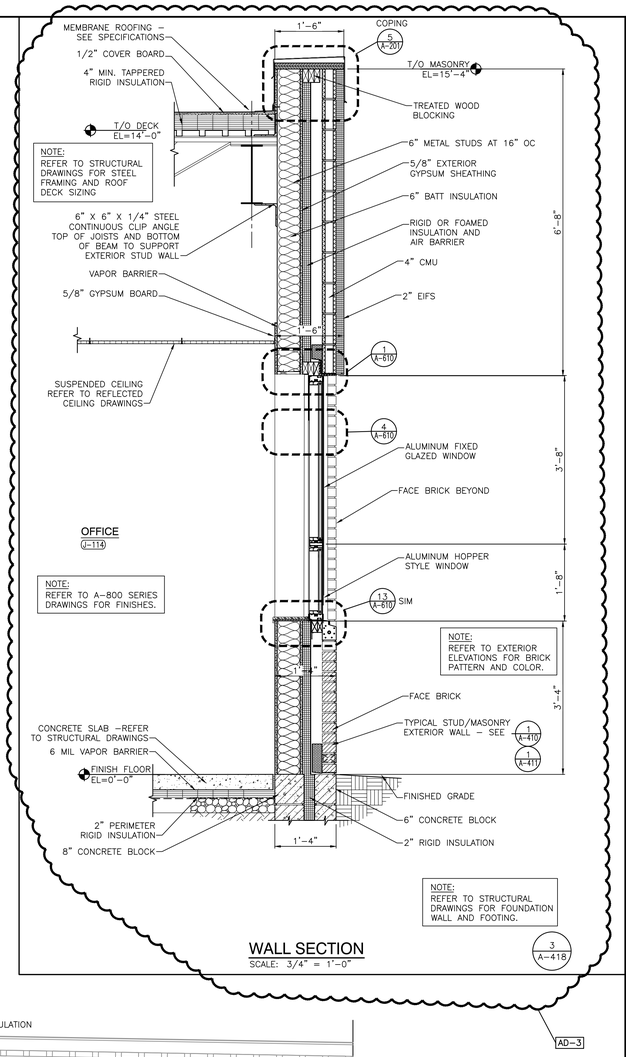
2 A-418



WALL SECTION

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

1 A-418



WALL SECTION

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

3 A-418

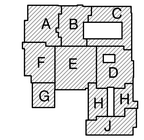
AD-3

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	4/5/22	ADDENDUM NO.1
AD-3	5/12/22	ADDENDUM NO.3

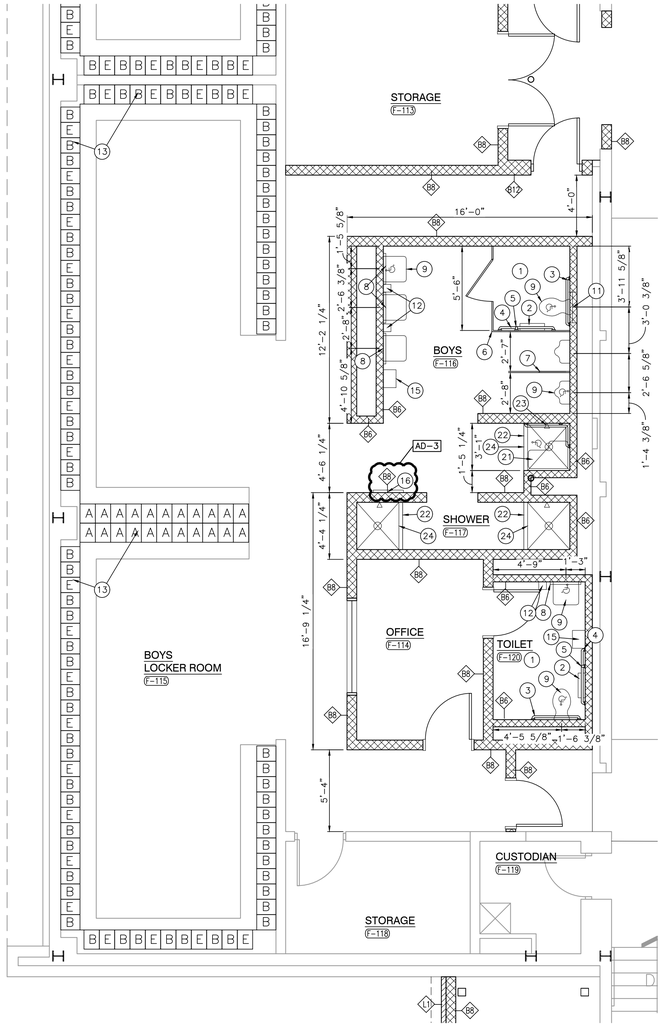
DRAWING
WALL SECTIONS

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-418

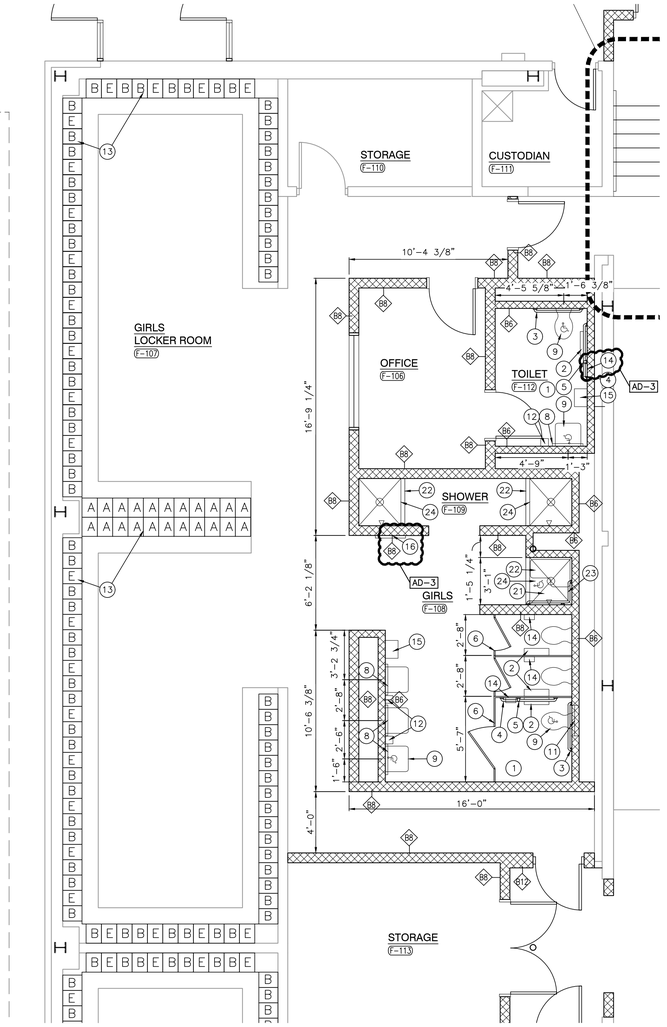
Tuesday, 5/10/2022 - 9:38 AM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-418.DWG



ENLARGED TOILET ROOM PLAN

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

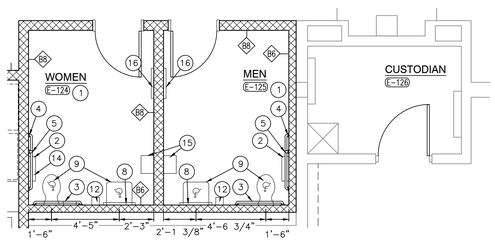
6 A-421



ENLARGED TOILET ROOM PLAN

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

5 A-421



ENLARGED TOILET ROOM PLAN

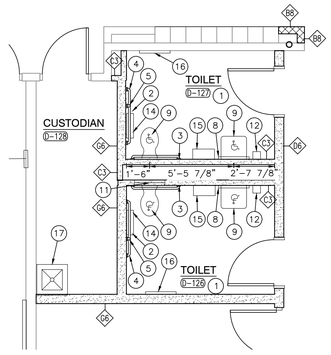
SCALE: 1/4" = 1'-0"

4 A-421

ENLARGED TOILET ROOM PLAN

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

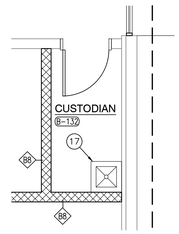
3 A-421



ENLARGED TOILET ROOM PLAN

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

2 A-421



ENLARGED TOILET ROOM PLAN

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

1 A-421

GENERAL RESTROOM PLAN NOTES:

A. FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G1201.

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.

D. REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.

E. COORDINATE HEIGHT OF GRAB BAR WITH TANK OF FLOOR MOUNTED WATER CLOSET OR FLUSH VALVE OF WALL MOUNTED WATER CLOSET.

F. INSTALL LAVATORIES AND URINALS AT 2'-6" ON CENTER MINIMUM UNLESS NOTED OTHERWISE.

G. 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.

H. 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. — 1 / A-420
2. TOILET PAPER HOLDER. (OFCI)
3. 3'-0" HANDICAPPED GRAB BAR. — 5 / A-421
4. 3'-6" HANDICAPPED GRAB BAR. — 5 / A-421
5. 18" VERTICAL HANDICAPPED GRAB BAR. — 5 / A-421
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. CHANGING STATION
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. LOCKERS, LETTER INDICATES LOCKER TYPE — 1 / A-301
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. BABY CHANGING STATION, REFER TO G-301 — AD-3
21. ACCESSIBLE INDIVIDUAL SHOWER, REFER TO G-301
22. SHOWER CURTAIN ROD, REFER TO G-301
23. NOT USED
24. HANDICAP SHOWER CURB — 14 / A-502
25. LAVATORY SHELF — 12 / A-502

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

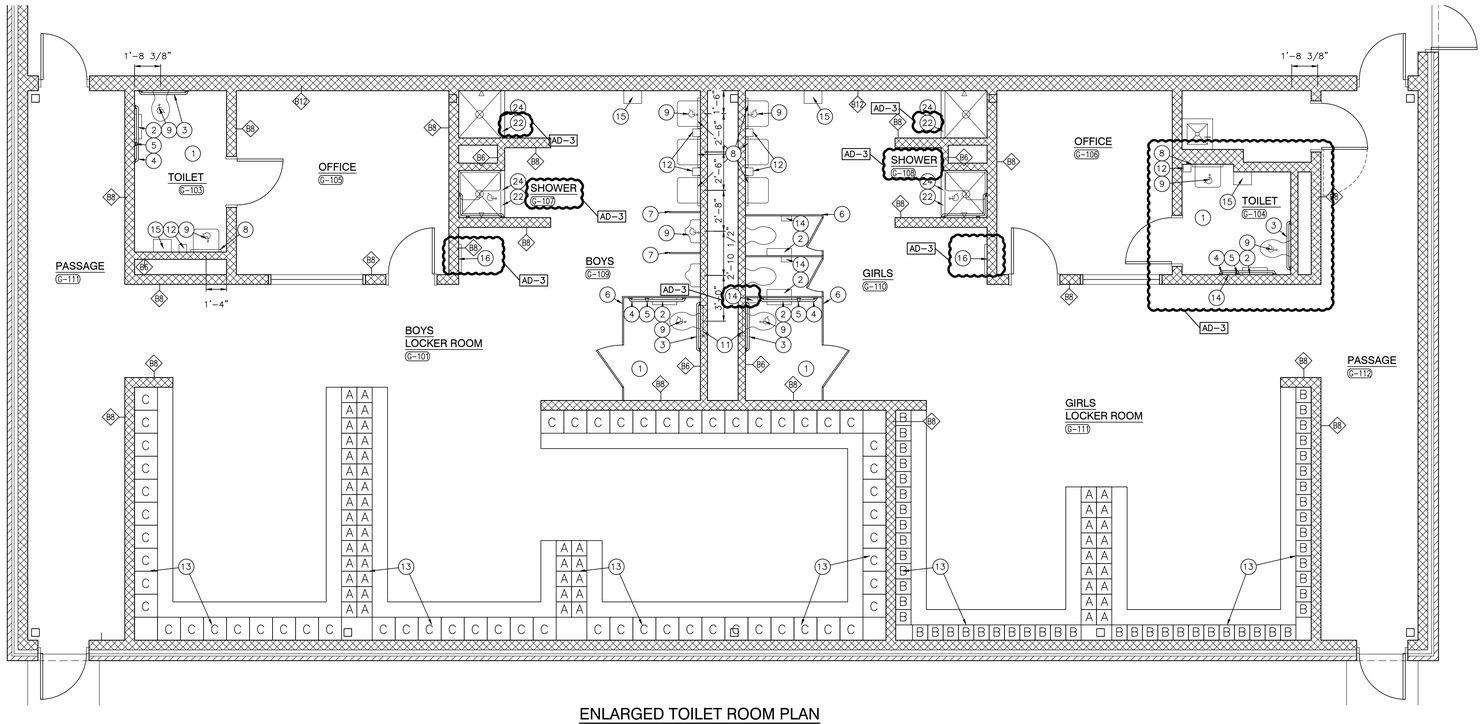
DRAWING
ENLARGED RESTROOM PLANS

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-421

Friday, 5/13/2022 - 10:27 AM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-421.DWG



ENLARGED TOILET ROOM PLAN

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

1
A-422

GENERAL RESTROOM PLAN NOTES:

A. FOR GENERAL NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC. SEE SHEET G1201.

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.

D. REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.

E. COORDINATE HEIGHT OF GRAB BAR WITH TANK OF FLOOR MOUNTED WATER CLOSET OR FLUSH VALVE OF WALL MOUNTED WATER CLOSET.

F. INSTALL LAVATORIES AND URINALS AT 2'-6" ON CENTER MINIMUM UNLESS NOTED OTHERWISE.

G. 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.

H. 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.)

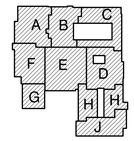
1. ACCESSIBLE FACILITIES. — 1/A-420
2. TOILET PAPER HOLDER. (OFCI)
3. 3'-0" HANDICAPPED GRAB BAR. — 5/A-421
4. 3'-6" HANDICAPPED GRAB BAR. — 5/A-421
5. 18" VERTICAL HANDICAPPED GRAB BAR. — 5/A-421
6. TOILET PARTITION.
7. URINAL SCREEN WALL.
8. 2'-0" W x 3'-0" H MIRROR WITH BOTTOM OF REFLECTIVE SURFACE MOUNTED AT 40"A.F.F.
9. ACCESSIBLE FIXTURE (LAVATORY/URNAL). SEE PLUMBING DRAWINGS.
10. CHANGING STATION
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. LOCKERS, LETTER INDICATES LOCKER TYPE — 1/A-301
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. BABY CHANGING STATION, REFER TO G-301 — AD-3
21. ACCESSIBLE INDIVIDUAL SHOWER, REFER TO G-301 — AD-3
22. SHOWER CURTAIN ROD, REFER TO G-301
23. NOT USED
24. HANDICAP SHOWER CURB — 14/A-502
25. LAVATORY SHELF — 12/A-502

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY CND
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY OTHER PROJECT WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

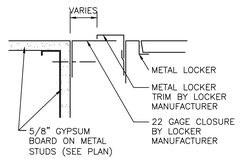
DRAWING
ENLARGED RESTROOM PLANS

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

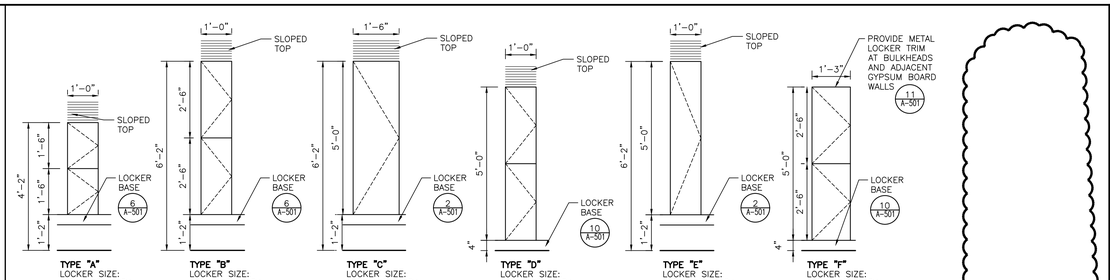
SHEET
A-422

Thursday, 5/12/2022 - 1:02 PM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-422.DWG

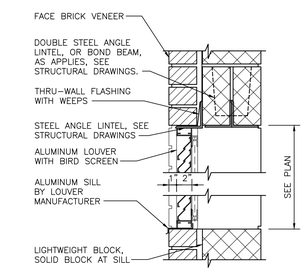


LOCKER CLOSURE
SCALE: 3" = 1'-0"

11 / A-501

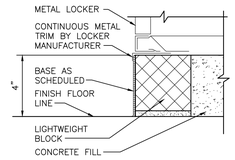


TYPICAL LOCKER ELEVATIONS
SCALE: 1/2" = 1'-0"



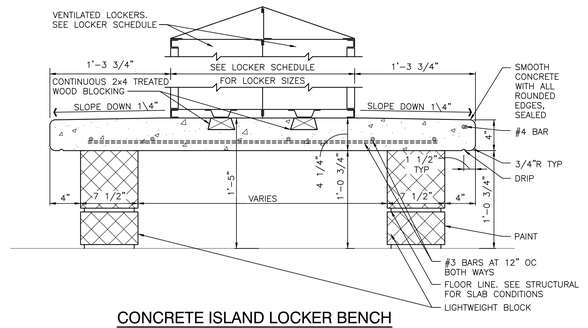
LOUVERS
SCALE: 1 1/2" = 1'-0"

15 / A-501



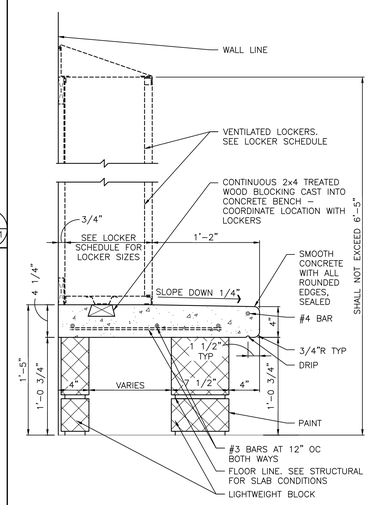
LOCKER BASE
SCALE: 3" = 1'-0"

10 / A-501



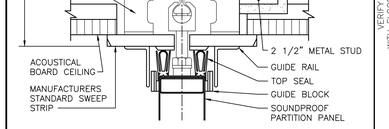
CONCRETE ISLAND LOCKER BENCH
SCALE: 1 1/2" = 1'-0"

6 / A-501



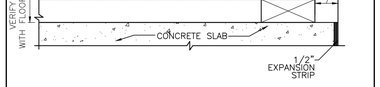
CONCRETE LOCKER BENCH
SCALE: 1 1/2" = 1'-0"

2 / A-501



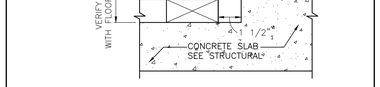
FOLDING PARTITION HEAD
SCALE: 3" = 1'-0"

19 / A-501



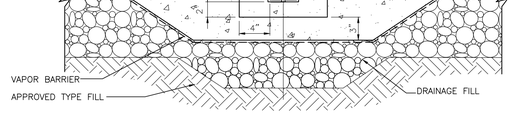
WOOD FLOOR WITH VENTED RUBBER BASE
SCALE: 3" = 1'-0"

14 / A-501



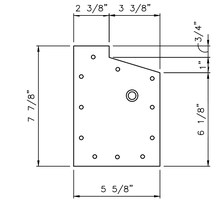
WOOD FLOOR COVER PLATE
SCALE: 3" = 1'-0"

9 / A-501



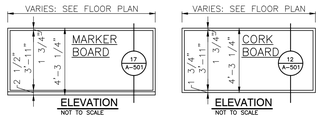
WOOD FLOOR INSERT
SCALE: 1 1/2" = 1'-0"

5 / A-501



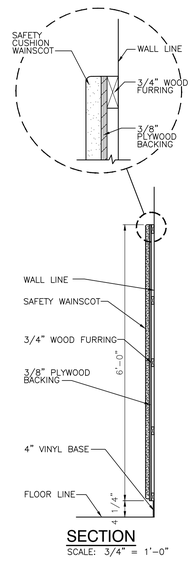
CUT STONE SILL DETAIL
SCALE: 3" = 1'-0"

18 / A-501



MARKER/CORKBOARD ELEVATIONS
SCALE: 1/4" = 1'-0"

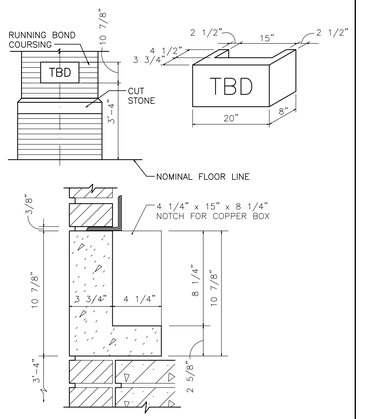
13 / A-501



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

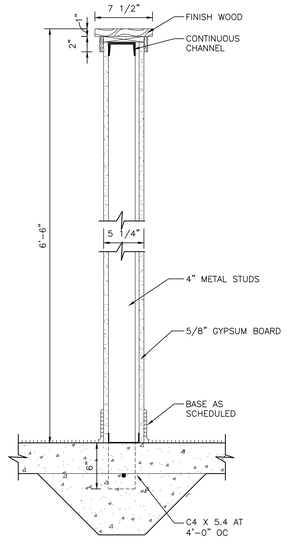
SAFETY CUSHION WAINSCOT
SCALE: 3/4" = 1'-0"

8 / A-501



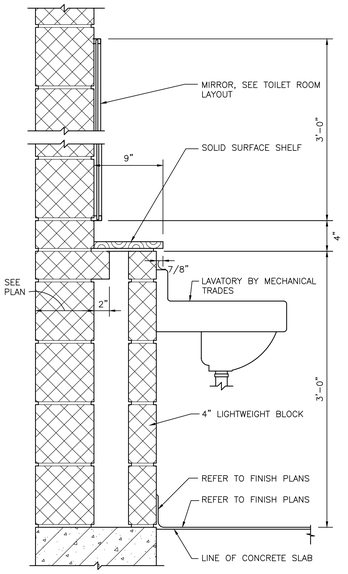
DATE STONE DETAIL
SCALE: 3/4" = 1'-0"

7 / A-501



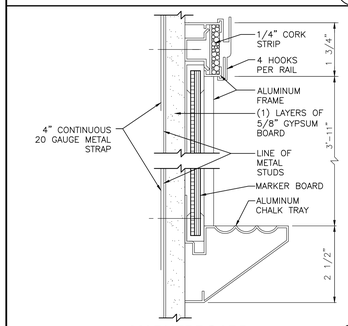
PARTIAL HEIGHT WALL
SCALE: 1 1/2" = 1'-0"

4 / A-501



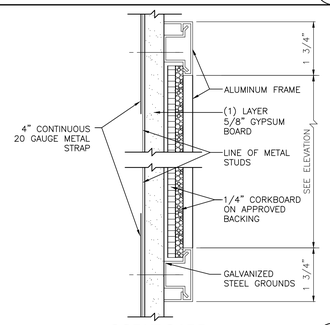
LAVATORY SHELF
SCALE: 1 1/2" = 1'-0"

1 / A-501



MARKERBOARD
SCALE: 6" = 1'-0"

17 / A-501



CORKBOARD
SCALE: 6" = 1'-0"

12 / A-501

Wednesday, 5/11/2022 – 10:43 AM – LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC – LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-501.DWG

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

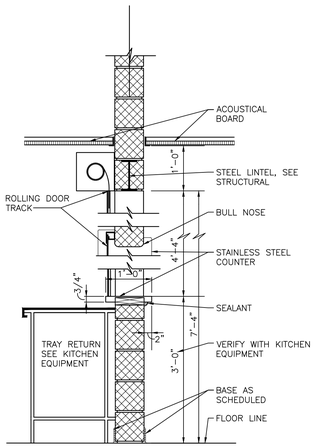
MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

DRAWING
TYPICAL DETAILS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

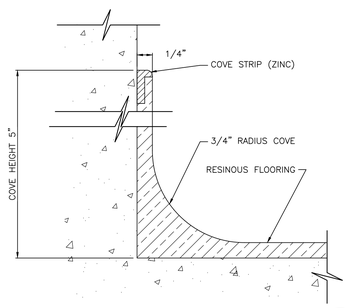
SHEET
A-501



DISH F-117 COUNTER SECTION

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

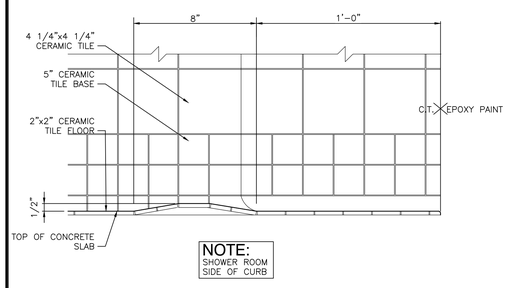
15 / A-502



COVE BASE WITH CAP DETAIL

SCALE: NTS

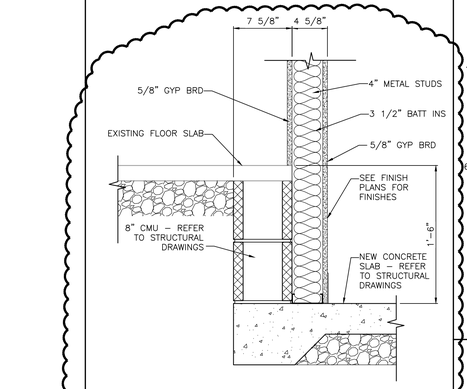
13 / A-501



SHOWER CURB DETAIL

SCALE: 3" = 1'-0"

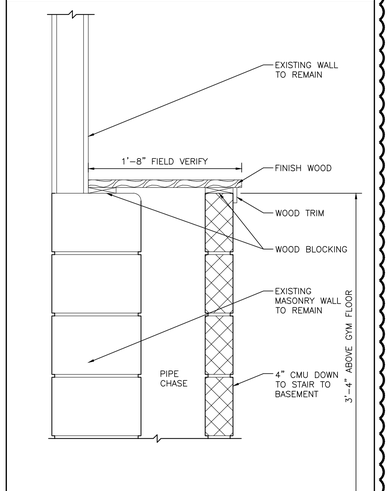
14 / A-502



PARTIAL WALL SECTION

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

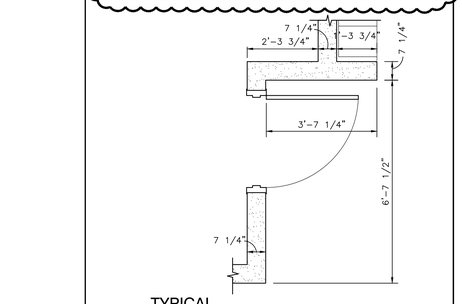
16 / A-502



CHASE WALL

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

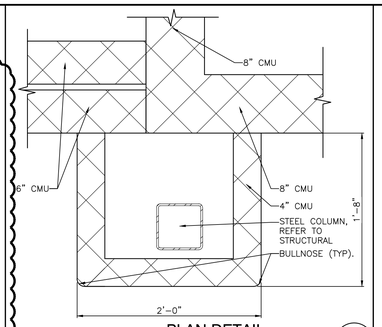
12 / A-502



TYPICAL CLASSROOM ENTRY

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

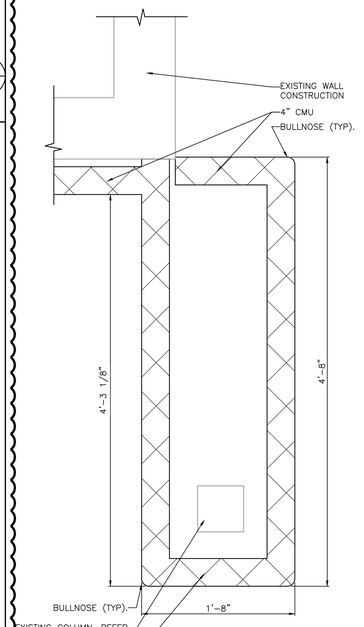
11 / A-502



PLAN DETAIL

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

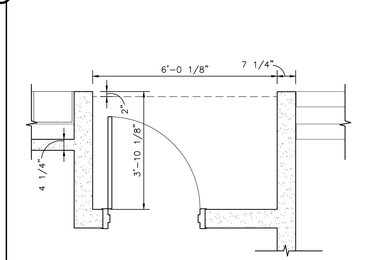
9 / A-502



PLAN DETAIL

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

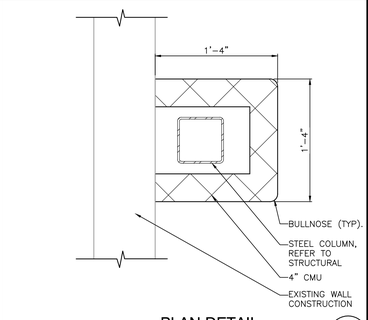
8 / A-502



TYPICAL CLASSROOM ENTRY

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

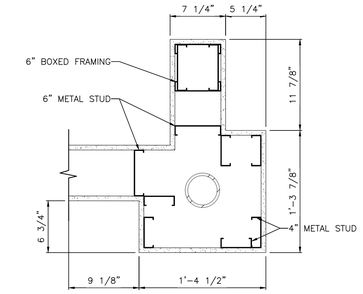
7 / A-502



PLAN DETAIL

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

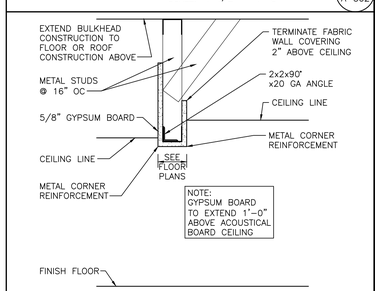
5 / A-502



PLAN DETAIL

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

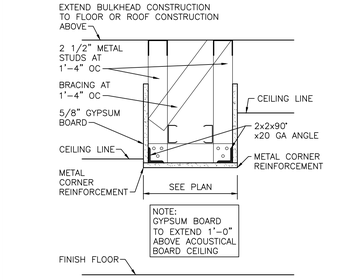
4 / A-502



GYPSUM BOARD BULKHEAD

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

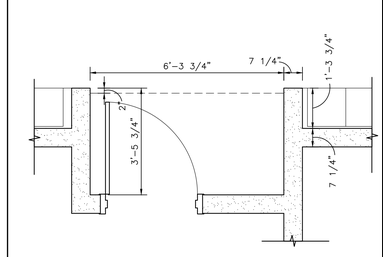
3 / A-502



GYPSUM BOARD BULKHEAD

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

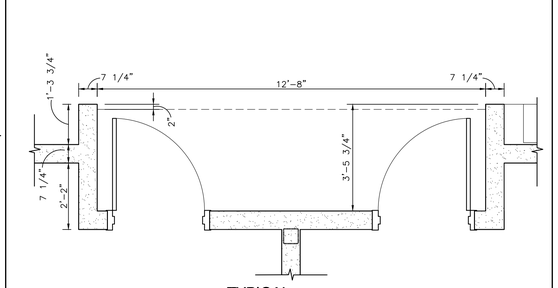
2 / A-502



TYPICAL CLASSROOM ENTRY

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

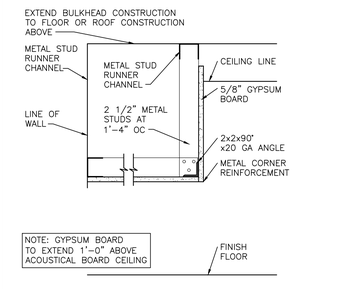
10 / A-502



TYPICAL CLASSROOM ENTRY

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

6 / A-502



GYPSUM BOARD BULKHEAD

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

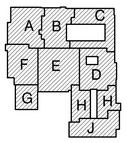
1 / A-502

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY MMM
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

DRAWING
TYPICAL DETAILS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-502

Wednesday, 5/11/2022 - 12:18 PM - LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-502.DWG

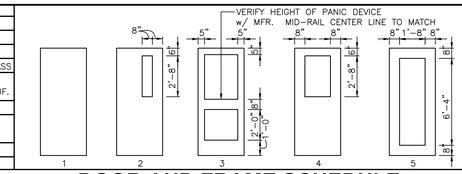
DOOR SCHEDULE NOTES (REMARKS):

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 AD-3
7. PREPARE DOOR AND FRAME FOR DOOR POSITION SWITCH.
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.

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.

GLASS SCHEDULE	
MK	GLASS TYPES
A	1/4" CLEAR TEMPERED
B	1" INSUL. GLASS
C	1" INSUL. SPANDREL GLASS
D	FIRE RATED GLASS – THICKNESS TBD BY MANUF.
E	1/2" ACOUSTICAL GLASS
F	ACOUSTICAL GLASS – THICKNESS TBD BY SPEC



DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
C–110A	SINGLE	2	40 x 84	WD		A			EX	0"								
C–110B	SINGLE	3	36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF24		YES	YES	
C–112A	SINGLE	2	36 x 84	WD					EX	0"								
C–113A	SINGLE	2	36 x 84	WD					EX	0" AD–3								
C–114A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
C–114B	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
C–115A	SINGLE	2	36 x 84	WD					EX	0"								
C–116A	SINGLE	2	36 x 84	WD					EX	0"								
C–120A	SINGLE	2	40 x 84	WD		A			EX	0"								
C–121A	SINGLE	2	40 x 84	WD		A			EX	0"								
C–122A	SINGLE	2	40 x 84	WD		A			EX	0"								
C–123A	SINGLE	2	36 x 84	WD		A			EX	0"					AD–3			
D–100A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF25		YES	YES	1,2
D–100B	DOUBLE	3	PR 36 x 84 AD–3	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF25			YES	
D–102A	SINGLE	2	36 x 84	WD		A			EX	0"								
D–103A	SINGLE	2	36 x 84	WD		A			EX	0"								
D–104A	SINGLE	2	36 x 84	WD		A			EX	0"								
D–106A	SINGLE	2	36 x 84	WD		A			EX	0"								
D–107A	SINGLE	2	36 x 84	WD		A			EX	0" AD–3								
D–108A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
D–109A	SINGLE	1	40 x 84	WD		A			EX	0"								
D–109B	SINGLE	3 AD–3	44 x 84	AL		B			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13				
D–110A	SINGLE	2	36 x 84	WD		A			EX	0" AD–3								
D–112A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
D–113A	SINGLE	2	36 x 84	WD		A			EX	0"						YES AD–3		
D–114A	SINGLE	1	36 x 84	WD					EX	0"								
D–114B	SINGLE	1	36 x 84	WD					EX	0"								
D–115A	SINGLE	2	36 x 84	WD		A			EX	0"						YES		
D–115B	SINGLE	2	36 x 84	WD		A			EX	0"						YES		
D–118A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
D–120A	SINGLE	2	36 x 84	WD		A			EX	0" AD–3						YES		
D–120B	SINGLE AD–3	3	36 x 84	AL		B			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13				
D–121A	SINGLE	1	36 x 84	WD			A		AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF22				
D–122A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES		
D–123A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			AD–3	
D–123B	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
D–124A	SINGLE	1	36 x 84	WD					EX	0" AD–3								
D–125A	SINGLE	1	36 x 84	WD					EX	0"								
D–126A	SINGLE	1	36 x 84 AD–3	WD						8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
D–127A	SINGLE	1	36 x 84	WD						8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
D–128A	SINGLE	1	36 x 84	WD					EX	0" AD–3								
D–129A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
D–129B	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
D–130A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
D–131A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
D–131B	SINGLE	2	36 x 84	WD		A			HM	7 5/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
D–132A	SINGLE	2	36 x 84	WD		A			EX	0"							AD–3	
D–133A	SINGLE	1	36 x 84	WD		A			EX	0"								
D–134A	SINGLE	1	36 x 84	AL			A	A	AL AD–3	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12				
D–135A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				

DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
B–101A	SINGLE	2	36 x 84	WD		A			EX	0"								
B–103A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF8				
B–104A	SINGLE	2	36 x 84	WD		A		AD–3	HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–104B	SINGLE	2	36 x 84	WD		A			HM	7 5/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–105A	SINGLE	3	36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF7				
B–105B	SINGLE	3	36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF7				
B–106A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–107A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–108A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–112A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–114A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–115A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–116A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
B–117A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
B–118A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–119A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
B–119B	SINGLE	2	36 x 84	WD		A		AD–3	HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
B–120A	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF9		YES	YES	
B–120B	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
B–121A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
B–121B	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
B–123A	SINGLE	2	36 x 84 AD–3	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			AD–3	
B–124A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–125A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–126B	SINGLE	1	36 x 84	AL			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF10				
B–127A	SINGLE	1	36 x 84	WD			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF10				
B–129A	SINGLE	2	36 x 84	WD		A			EX	0"								
B–129B	SINGLE	2	36 x 84	WD		A			EX	0" AD–3								
B–130A	SINGLE	1	44 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
B–131A	DOUBLE	1	PR 36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
B–132A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
B–133A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–134A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
B–135A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
B–138A	DOUBLE	1	PR 30 x 84	WD				AD–3	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		AD–3		
B–139A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
C–100A	DOUBLE	1	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF11		YES	YES	1,2
C–100B	DOUBLE	1	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF11			YES	
C–101A	SINGLE	1	36 x 84 AD–3	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			AD–3	
C–102A	SINGLE	2	32 x 84	WD		A			EX	0"								
C–104A	SINGLE	2	36 x 84	WD		A			EX	0"								
C–105A	SINGLE	2	36 x 84	WD		A			EX	0"								
C–106A	SINGLE	2	36 x 84	WD		A			EX	0"								
C–107A	SINGLE	2	40 x 84	WD		A			EX	0"								
C–108A	SINGLE	2	40 x 84	WD		A			EX	0" AD–3								
C–109A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
C–109B	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				

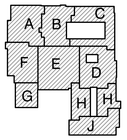
DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
A–100A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF2		YES	YES	1,2
A–100B	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF2			YES	
A–101A	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF2		YES	YES	
A–102A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		YES	YES	6
A–102B	SINGLE	3	36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF3	AD–3			1,2
A–103A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		YES	YES	6
A–103B	DOUBLE	2	PR 36 x 84	WD		E			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		YES	YES	6
A–104A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–105A	SINGLE	4	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–106A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–107A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–108A	SINGLE	5	36 x 84	HM		F			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6
A–109A	SINGLE	5	36 x 84	HM		F			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6
A–110A	SINGLE	5	36 x 84	HM		F			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6
A–111A	SINGLE	4	36 x 84	WD		A			EX	0" AD–3								
A–112A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				6
A–113A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				6
A–113B	SINGLE	2	36 x 84	WD		E			EX	0" AD–3								6
A–114A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4		YES	YES	6
A–114B	SINGLE	2	36 x 84	WD		E			EX	0" AD–3						YES	YES	6
A–115A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–116A	SINGLE	2	36 x 84	WD					EX	0"								6
A–116B	SINGLE	2	36 x 84	WD					EX	0"								6
A–117A	SINGLE	4	36 x 84	WD		A			EX	0" AD–3								
A–118A	SINGLE	5	36 x 84	HM		F			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				4,6
A–119A	DOUBLE	1	PR 36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
A–120A	SINGLE	2	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–121A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–122A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–123A	DOUBLE	1	PR 36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3	AD–3			
A–124A	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF26				
A–124B	SINGLE	2	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
A–126A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–129A	SINGLE	1	28 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
A–130A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–131A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–132A	DOUBLE	2	PR 36 x 84	WD		E			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				6
A–133A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM4				
A–134A	DOUBLE	1	PR 36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1				1,2
A–135A	SINGLE	4	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
A–137A	DOUBLE	1	PR 36 x 84	WD					EX	0" AD–3								
A–137A	SINGLE	2	36 x 84	WD					EX	0"					AD–3			
A–138A	SINGLE	1	36 x 84							8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
B–100A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF5		YES	YES	1,2,8
B–100B	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF5	AD–3	YES	YES	1,3
B–100C	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF6		YES	YES	1,2
B–100D	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF6		YES	YES	1,3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY BCB
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE INFORMATION CONTAINED HEREIN SHALL BE USED IN PART OR FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD–3	5/12/22	ADDENDUM NO.3

DRAWING
DOOR AND FRAME SCHEDULE

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-601

Thursday, 5/12/2022 – 12:38 PM – LAST SAVED BY:NWESLEY
Y:\21–139 DUNELAND SC – LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21–139 DRAWINGS\05 ARCH\A–601_602_603.DWG

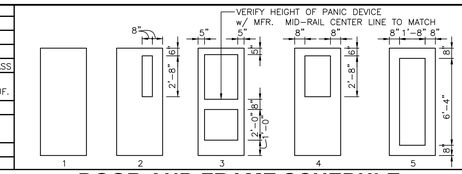
DOOR SCHEDULE NOTES (REMARKS):

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 AD-3
7. PREPARE DOOR AND FRAME FOR DOOR POSITION SWITCH.
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.

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.

GLASS SCHEDULE	
MK	GLASS TYPES
A	1/4" CLEAR TEMPERED
B	1" INSUL. GLASS
C	1" INSUL. SPANDREL GLASS
D	FIRE RATED GLASS – THICKNESS TBD BY MANUF.
E	1/2" ACOUSTICAL GLASS
F	ACOUSTICAL GLASS – THICKNESS TBD BY SPEC



DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
H–100A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–101A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–102A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–103A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–104A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–106A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–107A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–108A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–109A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–110A	SINGLE	2	36 x 84	WD		A	AD–3		HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–111A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–112A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–113A	SINGLE	2	36 x 84 AD–3	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–114A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF19		YES	YES	1,3
H–114B	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF19		YES	YES	1,2,8
H–114C	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
H–114D	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
H–117A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
H–118A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
H–118B	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1		YES	YES	
J–100A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL AD–3	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF23		YES	YES	1,2
J–100B	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF23			YES	
J–102A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–103A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–105A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–106A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–107A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–108A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–109A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–110A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				1,2
J–112A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–113A	SINGLE	2	36 x 84	WD		A			HM	7 5/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–114A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–115A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–116A	SINGLE	1	36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF21				
J–116B	SINGLE	1	36 x 84	AL		A	A	A	AL AD–3	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF21				
J–117A	SINGLE	2	36 x 86	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–117B	SINGLE	2	36 x 86	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–120A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–121A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–121B	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J–122A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
J–123A	SINGLE	1	36 x 84	WD					HM	7 5/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
J–124A	SINGLE	1	36 x 84	WD					HM	7 5/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
J–125A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
J–129A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				

DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
E–148A	SINGLE	2	36 x 84	WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
E–149A	SINGLE	2	36 x 84	WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
E–151A	SINGLE	2	36 x 84	WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
E–152A	SINGLE	2	36 x 84	WD		A		AD–3	HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–152B	SINGLE	2	36 x 84	WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
F–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
F–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
F–100C	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF14			YES	1,3
F–100D	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF14			YES	
F–101A	DOUBLE	1	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18		YES	YES	
F–101B	DOUBLE	1	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18		YES	YES	
F–101C	SINGLE	1	36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF18		YES	YES	
F–104A	SINGLE	2	36 x 86	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
F–106A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
F–107A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
F–107B	SINGLE	1	36 x 84	WD				AD–3	HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
F–111A	SINGLE	1	32 x 84	WD					EX	0"								
F–112A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
F–113A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
F–114A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
F–115A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
F–115B	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
F–120A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
F–122A	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF15		YES	YES	1,3
F–122B	DOUBLE	3	PR 36 x 84	AL		B	B	B	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF15		YES	YES	1,2,8
F–122C	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF16		YES	YES	1,3
F–122D	DOUBLE	3	PR 36 x 84	AL		A	A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF17		YES	YES	1,2
F–125A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				1,2
F–125B	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
F–126A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
F–127A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1			YES	
F–128A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
F–129A	SINGLE AD–3	2	36 x 84	WD AD–3		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
F–130A	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
G–100A	DOUBLE	3	PR 36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3		YES	YES	
G–100B	DOUBLE	1	PR 36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1		YES	YES	1,2
G–100C	DOUBLE	1	PR 36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1		YES	YES	1,2
G–103A	SINGLE AD–3	1	36 x 84	WD AD–3					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		AD–3 YES		
G–104A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES		
G–105A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
G–106A AD–3	SINGLE	2	36 x 84	WD		A		AD–3	HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
G–111A	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
G–111B	SINGLE	1	36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13		YES	YES	1,2
G–112A	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
G–112B	SINGLE	1	36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13		YES	YES	1,2
G–113A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				

DOOR AND FRAME SCHEDULE

NO	DESCRIPTION	TYPE	DOOR SIZE (WxH) (INCHES)	MATERIAL	LOU	GLASS DOOR	GLASS SIDE LGT	GLASS TRA	FRAME MAT'L	FRAME WIDTH	FRAME JAMB	FRAME HEAD	FRAME SILL	FRAME ELEV	LABEL	HARDWARE EXIT DEVICE	HARDWARE CLOSER	NOTES
E–100A	DOUBLE	3	PR 36 x 84	AL		B			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1				1,2
E–102A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–102B	SINGLE	1	42 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13	AD–3			
E–103A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–103B	DOUBLE	1	PR 36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1				
E–104A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–104B	DOUBLE	2	PR 36 x 84	AL		B			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1				1,2,8
E–105A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–106A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–107A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				AD–3
E–108A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–109A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–110A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				AD–3
E–111A	DOUBLE	1	PR 36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3		YES	YES	
E–111B	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2		YES	YES	
E–113A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM5				
E–114A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–115A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
E–116A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
E–117A	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–118A	SINGLE	1	36 x 84	WD					HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–119A	SINGLE 2 AD–3	36 x 84	WD	A	AD–3			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
E–121A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			AD–3	
E–122A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM5		YES		
E–122B	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM5		YES		
E–123A	SINGLE 2 AD–3	36 x 84 AD–3	WD	A	AD–3			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2					
E–124A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2	AD–3		YES	
E–125A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
E–126A	SINGLE	1	40 x 84	WD					EX	0" AD–3								
E–130A	DOUBLE	3	PR 36 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3		YES	YES	
E–130B	DOUBLE	3	PR 36 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3		YES	YES	
E–130C	SINGLE	3	PR 36 x 84	WD		A	AD–3	EX	0" AD–3							YES	YES	
E–131A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			AD–3	
E–132A	DOUBLE	2	PR 42 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–132B	DOUBLE	2	PR 42 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–134A	DOUBLE	2	PR 42 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–134B	DOUBLE	2	PR 42 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3				
E–136A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–137A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			AD–3	
E–138A	DOUBLE	2	PR 36 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM3		YES	YES	
E–142A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
E–143A	SINGLE	1	36 x 84	WD					HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2			YES	
E–144A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–145A	SINGLE	2	36 x 84	WD		A			HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–146A	SINGLE	2	36 x 84	WD		A			HM	5 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM2				
E–147A	SINGLE	2	36 x 84	WD		A			HM	6 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY BCB
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD–3	5/12/22	ADDENDUM NO.3

DRAWING
DOOR AND FRAME SCHEDULE

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-602

Thursday, 5/12/2022 – 12:38 PM – LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC – LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-601_602_603.DWG

DOOR SCHEDULE NOTES (REMARKS):

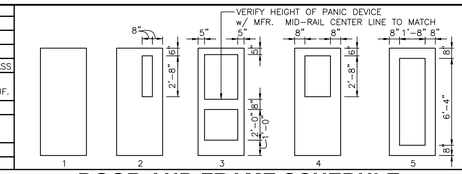
1. PANIC DEVICE TO HAVE ELECTRIC LATCH BOLT. PREPARE FRAME FOR ELECTRIFIED HINGE.
2. DOOR TO BE CONTROLLED BY CARD READER/FOB. REFER TO ELECTRICAL DRAWINGS FOR ROUGH IN.
3. PROVIDE POWER ASSISTED OPERATOR ON ONE LEAF OF DOUBLE DOORS.
4. DOOR THICKNESS TO BE 2 1/2" THICK.
5. KEYED REMOVABLE MULLION.
6. PROVIDE SOUND INSULATING DOOR AND SOUND GASKETING SEALS.
7. PREPARE DOOR AND FRAME FOR DOOR POSITION SWITCH.
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.

AD-3

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.

GLASS SCHEDULE	
MK	GLASS TYPES
A	1/4" CLEAR TEMPERED
B	1" INSUL. GLASS
C	1" INSUL. SPANDREL GLASS
D	FIRE RATED GLASS – THICKNESS TBD BY MANUF.
E	1/2" ACOUSTICAL GLASS
F	ACOUSTICAL GLASS – THICKNESS TBD BY SPEC



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	ELEV		EXIT DEVICE	CLOSER	
J-130A	SINGLE	1	36 x 84	WD			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12				
J-131A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-132A	SINGLE	3	36 x 84	AL		B			AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF13				
J-133A	SINGLE	1	36 x 84	WD			A	A	AL	4 1/2" AD-3	SEE ELEV	SEE ELEV	SEE ELEV	SF12				
J-134A	SINGLE	1	36 x 84	WD			A	A	AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF12				
J-135A	SINGLE	2	36 x 84	WD		A			HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-136A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
J-137A	SINGLE	1	36 x 84	WD					HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM1				
E-201A	DOUBLE	1	PR 36 x 84	AL					AL	4 1/2"	SEE ELEV	SEE ELEV	SEE ELEV	SF1				AD-3

BORROWED LIGHT FRAME SCHEDULE

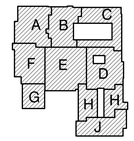
	BORROWED LIGHT					GLASS		FRAME					LABEL	HARDWARE		NOTES
NO	DESCRIPTION	TYPE	SIZE (WxH)	MATERIAL	LOU	SIDE LGT	TRA	MAT'L	WIDTH	JAMB	HEAD	SILL	ELEV			
B-107B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
B-123B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM8			
E-137B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
E-137C	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM7			
F-106B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
F-114B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
G-105B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
G-106B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/4"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			
J-115B	BORROWED LIGHT		SEE ELEVATION			A		HM	8 3/8"	SEE ELEV	SEE ELEV	SEE ELEV	HM9			

AD-3

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY BCB
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY OTHER PROJECT WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

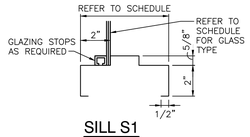
DRAWING
DOOR AND FRAME SCHEDULE

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

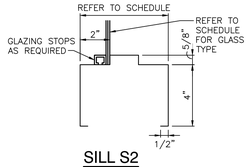
© GIBRALTAR DESIGN

SHEET
A-603

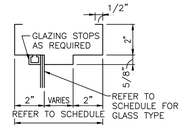
Thursday, 5/12/2022 - 12:39 PM - LAST SAVED BY:NWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-601_602_603.DWG



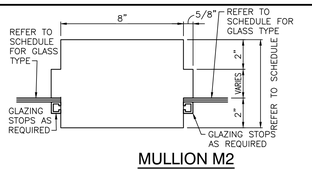
SILL S1



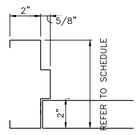
SILL S2



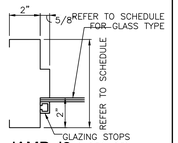
HEAD H3



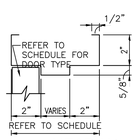
MULLION M2



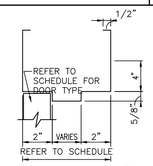
JAMB J1



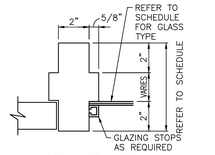
JAMB J2



HEAD H1



HEAD H2

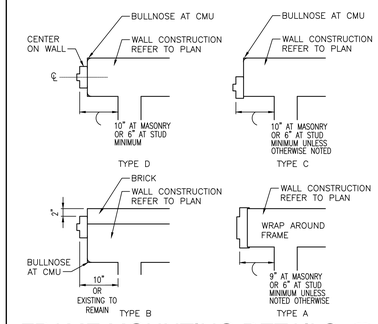


MULLION M1

HOLLOW METAL FRAME DETAILS

SCALE: 3" = 1'-0"

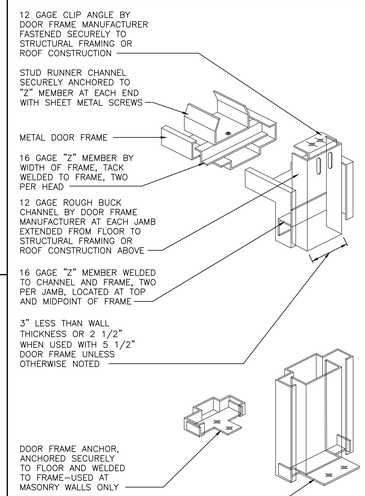
5 / A-603



FRAME MOUNTING DETAILS

SCALE: NTS

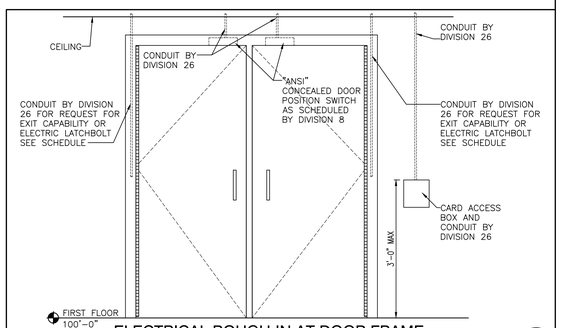
4 / A-603



TYPICAL HEAD & JAMB ANCHORAGE

SCALE: NTS

2 / A-603

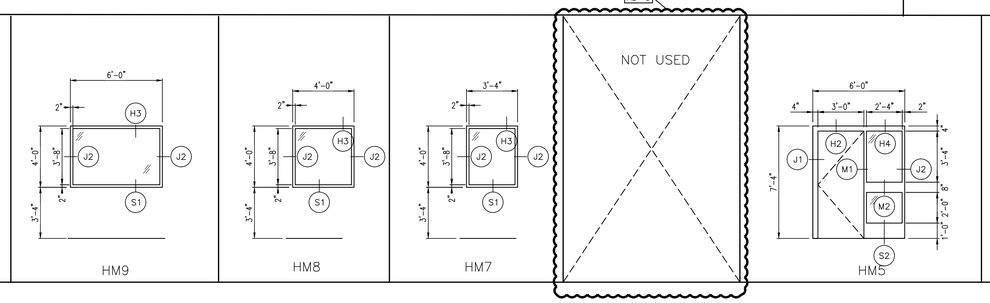


ELECTRICAL ROUGH-IN AT DOOR FRAME

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

3 / A-603

AD-3



HOLLOW METAL FRAME ELEVATIONS

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

1 / A-603

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY KLS
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

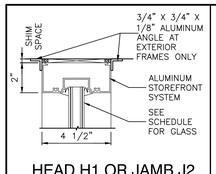
DRAWING
HOLLOW METAL ELEVATIONS AND DETAILS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

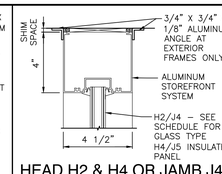
© GIBRALTAR DESIGN

SHEET
A-604

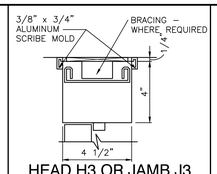
Thursday, 5/12/2022 - 1:02 PM - LAST SAVED BY:KWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-604.DWG



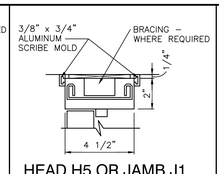
HEAD H1 OR JAMB J2



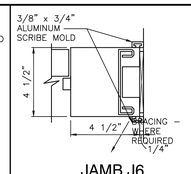
HEAD H2 & H4 OR JAMB J4 & J5



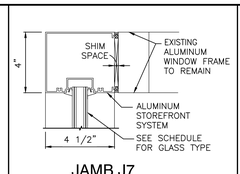
HEAD H3 OR JAMB J3



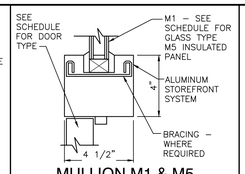
HEAD H5 OR JAMB J1



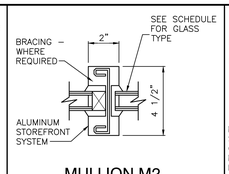
JAMB J6



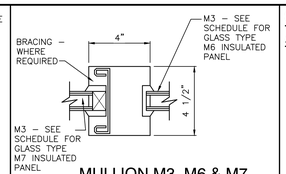
JAMB J7



MULLION M1 & M5



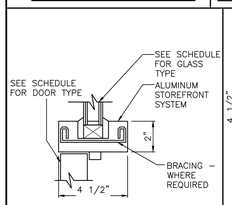
MULLION M2



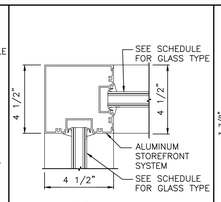
MULLION M3, M6 & M7

GENERAL NOTES - ALUMINUM FRAMING

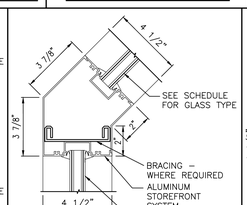
1. STOREFRONT HEAD, JAMB AND SILL DETAILS REFER TO SECTION FRAME PROFILES ON SHEET A-604.
2. PROVIDE SHIM SPACE, BACKER ROD AND SEALANT AROUND PERIMETER OF ALL STOREFRONT FRAMING WHERE FRAMING ABUTS DISSIMILAR MATERIALS.
3. PROVIDE FOAM INSULATION IN SHIM SPACE AROUND PERIMETER OF ALL EXTERIOR STOREFRONT FRAMING.
4. DIMENSIONS SHOWN ARE NOMINAL. FIELD VERIFY ALL DIMENSIONS SHOWN PRIOR TO FABRICATION AND INSTALLATION.
5. ALL FRAMES IN EXTERIOR WALLS SHALL BE THERMALLY BROKEN WITH 1" INSULATED GLAZING.
6. REFER TO DOOR AND FRAME SCHEDULE FOR GLASS SCHEDULE.
7. ALL GLAZING SHALL CONFORM TO STATE AND LOCAL CODES.



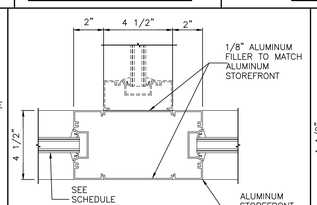
MULLION M4



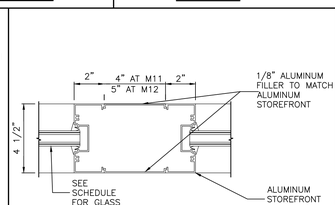
MULLION M8



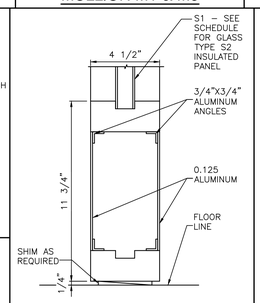
MULLION M9



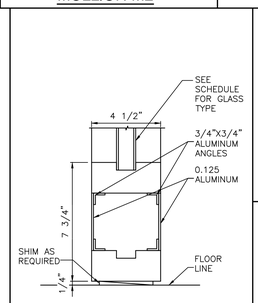
MULLION M10



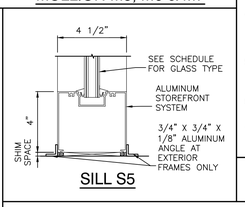
MULLION M11 & M12



SILL S1 & S2



SILL S3

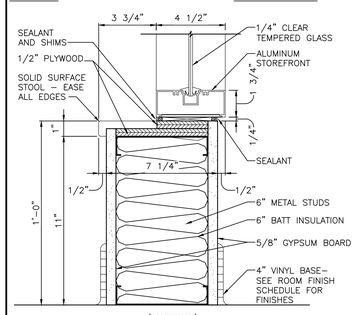


SILL S5

STOREFRONT FRAME DETAILS

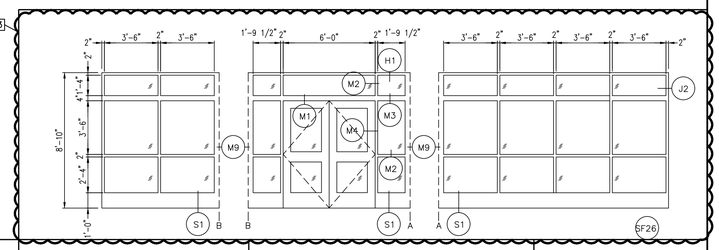
SCALE: 3" = 1'-0"

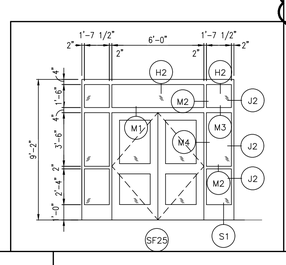
ROOM CORRIDOR

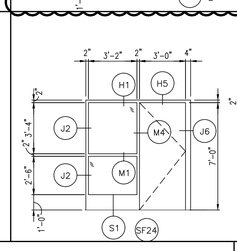


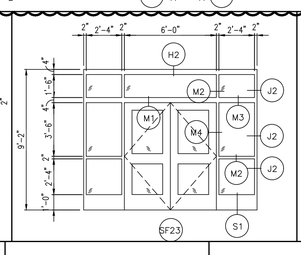
SILL S4

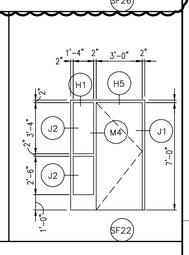
AD-3

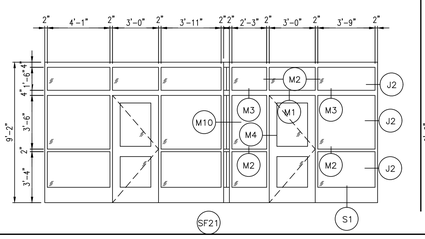


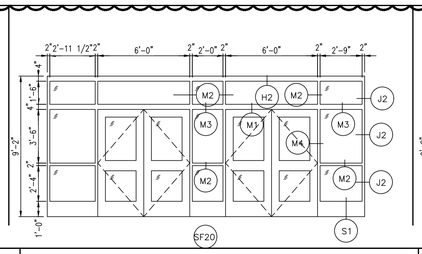


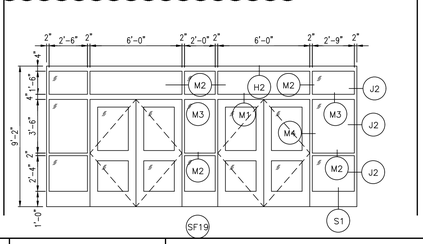


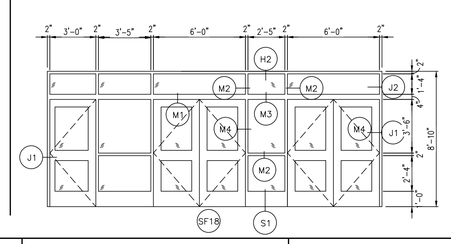


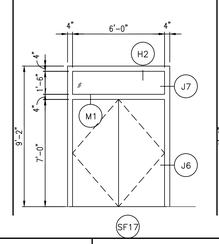


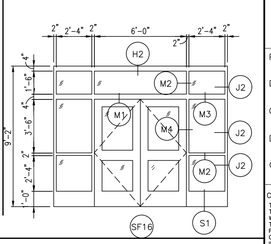


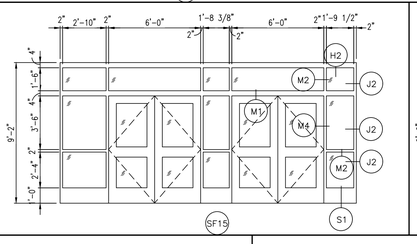


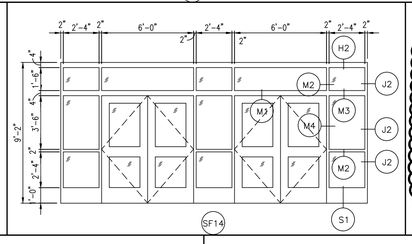


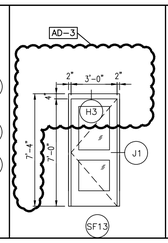


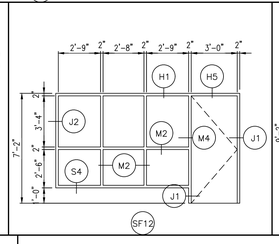


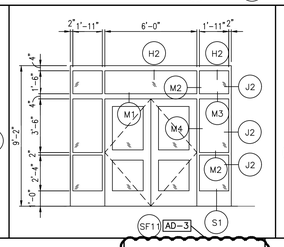


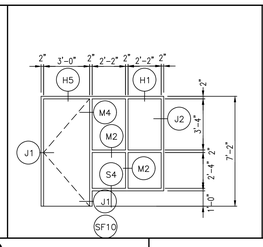


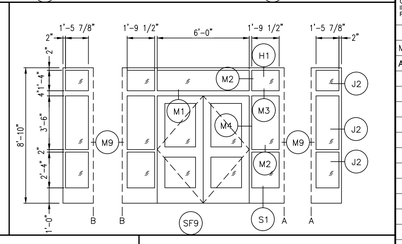


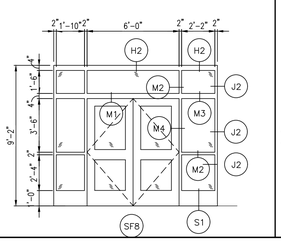


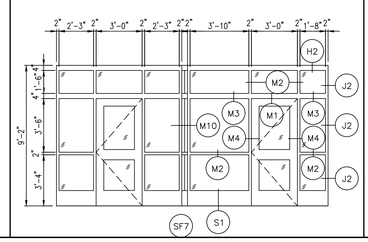


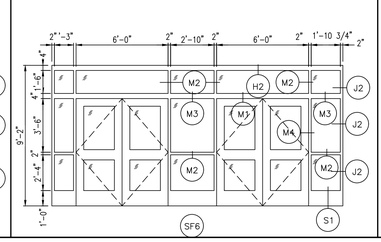


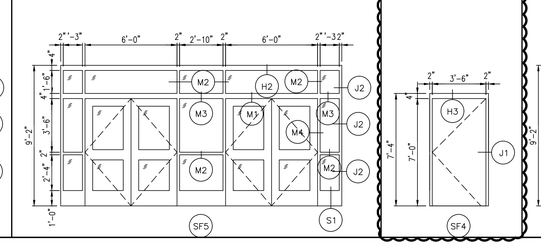


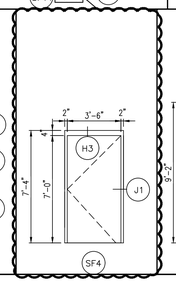


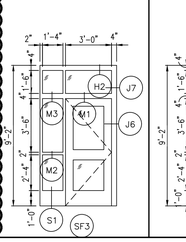


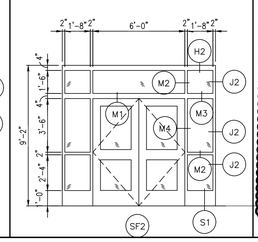


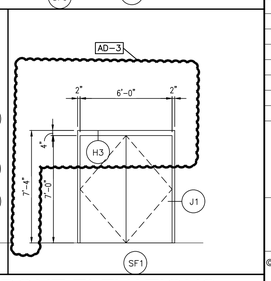












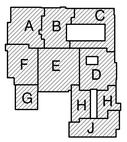
STORE FRONT ELEVATIONS

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

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY KLS MMM
CHECKED BY BCB

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

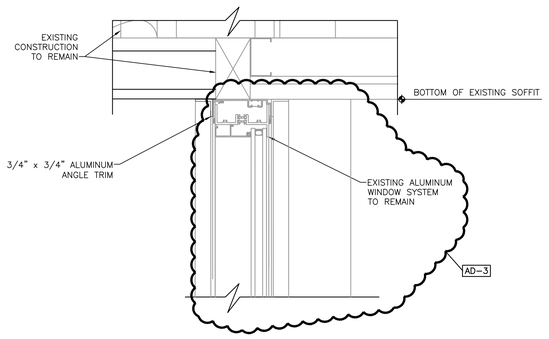
DRAWING
STOREFRONT ELEVATIONS AND DETAILS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

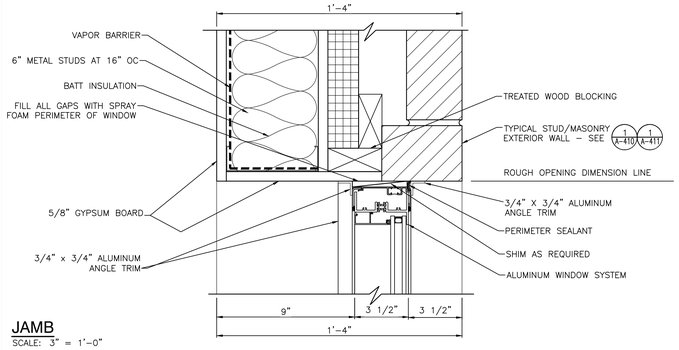
SHEET
A-605

Thursday, 5/12/2022 - 1:00 PM - LAST SAVED BY:KWESLEY
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-605.DWG



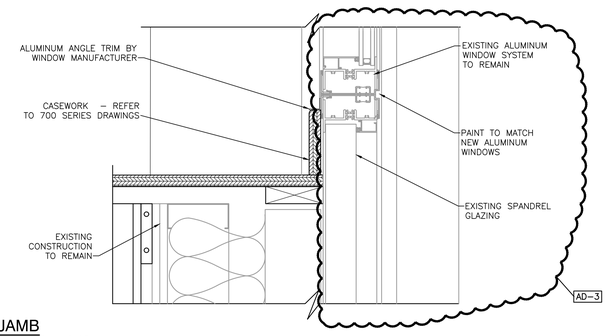
HEAD
SCALE: 3" = 1'-0"

9 / A-610



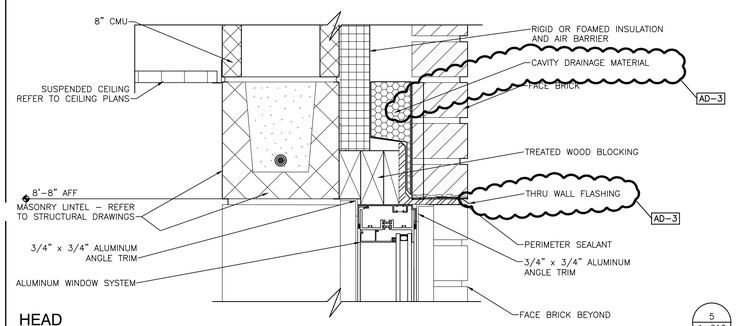
JAMB
SCALE: 3" = 1'-0"

4 / A-610



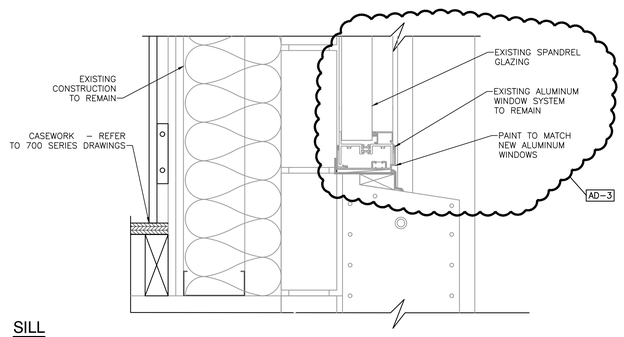
JAMB
SCALE: 3" = 1'-0"

10 / A-610



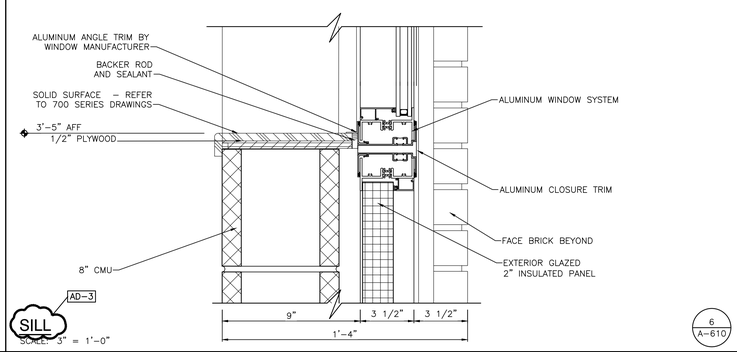
HEAD
SCALE: 3" = 1'-0"

5 / A-610



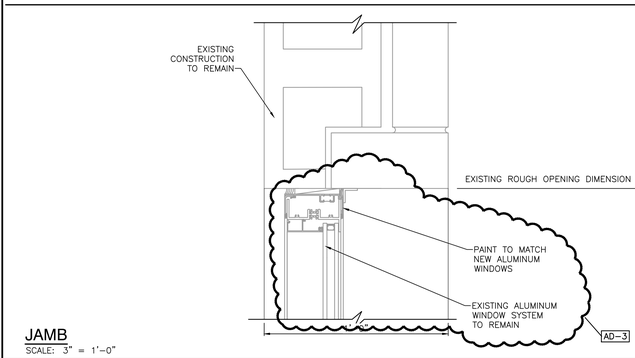
SILL
SCALE: 3" = 1'-0"

11 / A-610



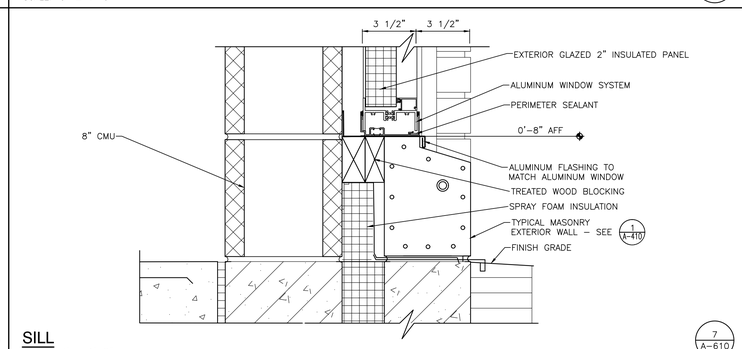
SILL
SCALE: 3" = 1'-0"

6 / A-610



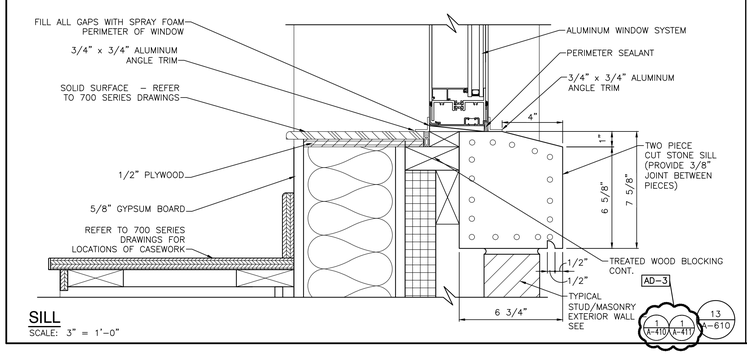
JAMB
SCALE: 3" = 1'-0"

12 / A-610



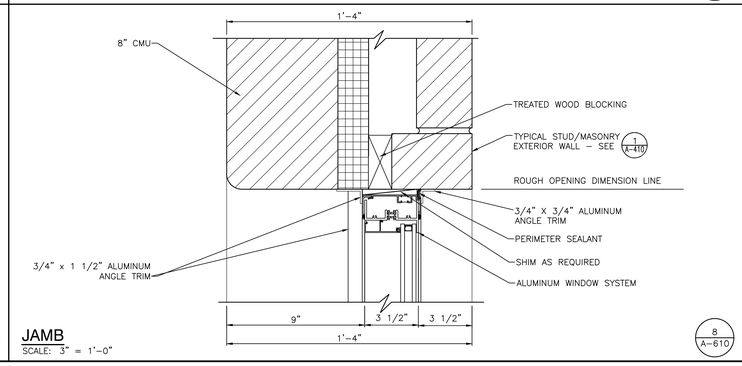
SILL
SCALE: 3" = 1'-0"

7 / A-610



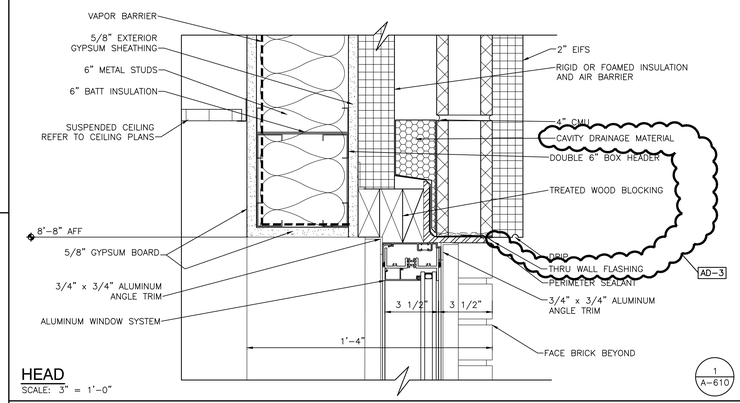
SILL
SCALE: 3" = 1'-0"

13 / A-610



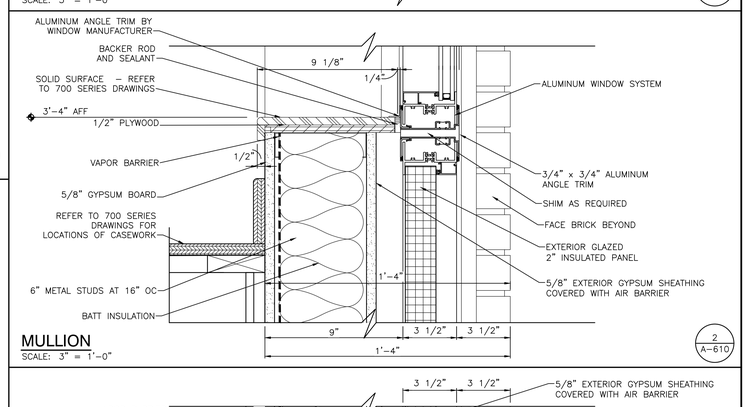
JAMB
SCALE: 3" = 1'-0"

8 / A-610



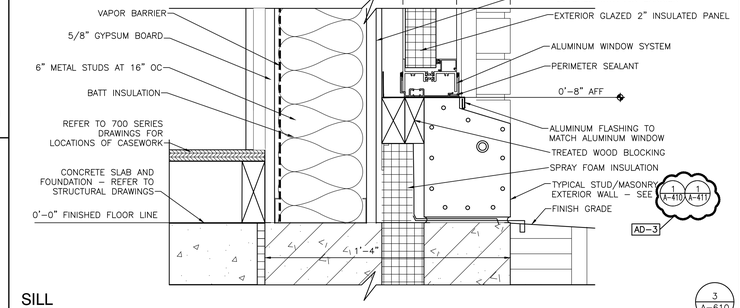
HEAD
SCALE: 3" = 1'-0"

1 / A-610



MULLION
SCALE: 3" = 1'-0"

2 / A-610



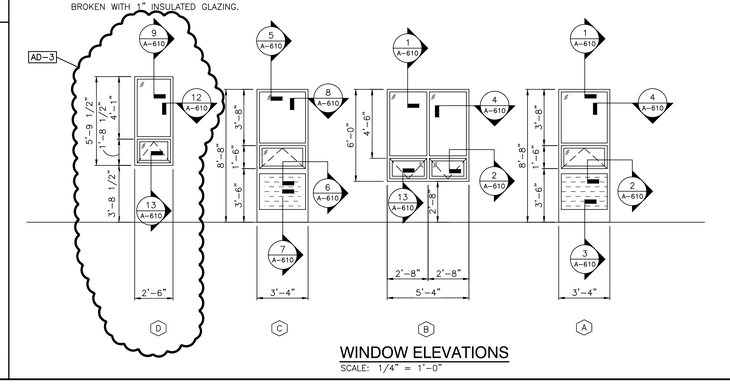
SILL
SCALE: 3" = 1'-0"

3 / A-610

NOTES - ALUMINUM WINDOWS (W)

1. PROVIDE SHIM SPACE, BACKER ROD AND SEALANT AROUND PERIMETER OF ALL WINDOW FRAMING WHERE FRAMING ABUTS DISSIMILAR MATERIALS.
2. PROVIDE FOAM INSULATION IN SHIM SPACE AROUND PERIMETER OF ALL EXTERIOR WINDOW FRAMING.
3. DIMENSIONS SHOWN ARE NOMINAL. FIELD VERIFY ALL DIMENSIONS SHOWN PRIOR TO FABRICATION AND INSTALLATION.
4. ALL FRAMES IN EXTERIOR WALLS SHALL BE THERMALLY BROKEN WITH 1" INSULATED GLAZING.
5. ALL GLAZING SHALL CONFORM TO STATE AND LOCAL CODES.
6. PROVIDE 3/4"X3/4" ALUMINUM SCRIBE MOLD AT PERIMETER OF BOTH SIDES ON ALL WINDOWS UNLESS NOTED OTHERWISE. SET SCRIBE MOLDS IN SEALANT.

INDICATES GLAZED INSULATED METAL PANEL



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

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY BCB
CHECKED BY DJW

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

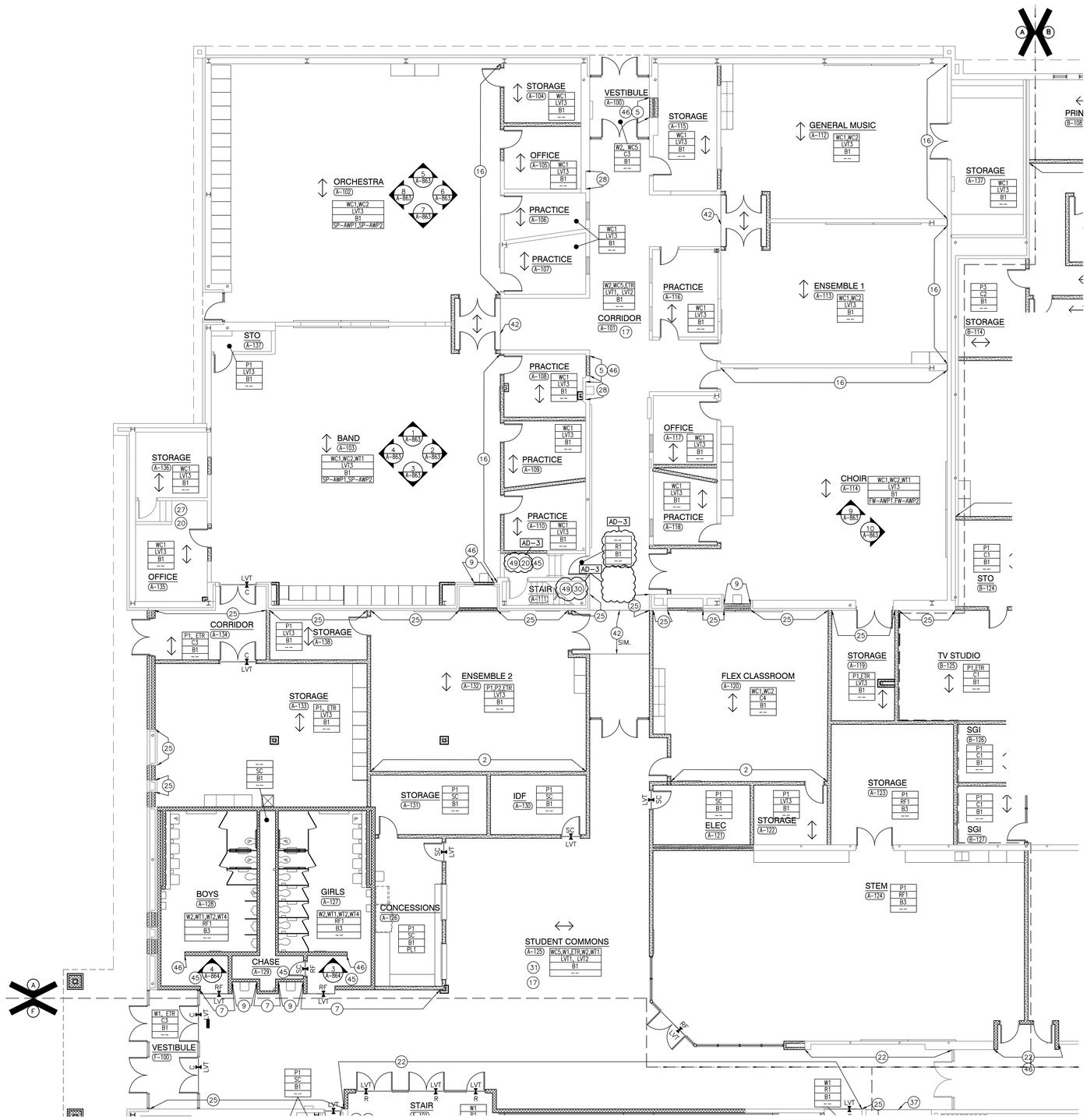
DRAWING
WINDOW ELEVATIONS AND DETAILS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-610

Tuesday, 5/10/2022 – 11:49 AM – LAST SAVED BY:KSCHULTZ
Y:\21-139 DUNELAND SC – LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-610.DWG



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 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 ALKYD 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.

L. NO VINYL BASE TO BE INSTALLED ON BRICK WALLS.

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, P2.
3. WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
4. WALL TILE PATTERN, 5,6/A-864.
5. WALLCOVERING, WC5.
6. FLOOR TILE, ETR.
7. WALLCOATING, W2.
8. REFERENCE FLOOR PATTERN PLAN, 4/A-830.
9. WALL TILE, HORIZONTAL ASHLAR, WT1.
10. HATCH PATTERN INDICATES SEALED CONCRETE, SC AND VINYL BASE, B1 IN THIS AREA.
11. SAFETY CUSHION WAINSCOT, ETR.
12. END WALLCOVERING HERE.
13. PAINT ALL EXPOSED CEILING, P6.
14. PATCH FLOORING WITH TZ1.
15. WALLCOVERING, WC4.
16. WALLCOVERING, WC2
17. PAINT EXISTING WALL TILE, W2.
18. PROVIDE TRIM ON ALL OUTSIDE CORNERS, TRIM3.
19. WALLCOATING, W3.
20. STAIR RISER AND STAIR TREAD WITH INTEGRAL NOSING, ST1.
21. PAINT, MATCH EXISTING WALL FINISHES.
22. WALLCOATING, W1.
23. CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'0" PAST CURB. ALIGN WITH WALL TILE. REFER TO 13/A-520.
24. PAINT BOTTOM AND FACE OF BULKHEAD, P7.
25. BRICK, ETR.
26. PAINT NEW STEEL RAILINGS.
27. PAINT EXISTING STEEL RAILINGS.
28. WALL TILE, ETR.
29. CERAMIC TILE ON LOCKER BASE, ETR.
30. STAIRS, ETR.
31. REFERENCE FLOOR PATTERN PLAN, 1/A-830.
32. WALL TILE PATTERN, 2/A-862.
33. PAINT WAINSCOT TO TOP OF CMU WALL, W2.
34. LINE OF NEW BLEACHRS.
35. PRIVACY CURTAIN, PC1.
36. REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
37. LVT1, 18" X 18".
38. REFERENCE FLOOR PATTERN PLAN, 2/A-830.
39. REFERENCE FLOOR PATTERN PLAN, 6/A-830.
40. REFERENCE FLOOR PATTERN PLAN, 3/A-830.
41. REFERENCE FLOOR PATTERN PLAN, 5/A-830.
42. REFERENCE FLOOR PATTERN PLAN, 7/A-830,
43. NEW SAFETY CUSHION WAINSCOT.
44. USE RUBBER FLOOR, R1 IN AREA WITH HATCH PATTERN.
45. METAL TRIM TRANSITION, TRIM1.
46. METAL TRIM TRANSITION, PLACED AT MATERIAL EDGE OF WALL, TRIM2.
47. ALL WALLS TO RECEIVE WALL TILE, HORIZONTAL BRICK ASHLAR, WT1, UNLESS NOTED OTHERWISE.
48. PAINT, P1.

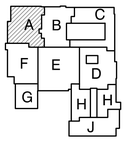
AD-3
49. RAILINGS, ETR.
50. PAINT STAIRS.

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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
21-139
DATE
04/25/22
COORDINATED BY
DJW
DRAWN BY
SDT
CHECKED BY
DJW

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	5/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO. 3

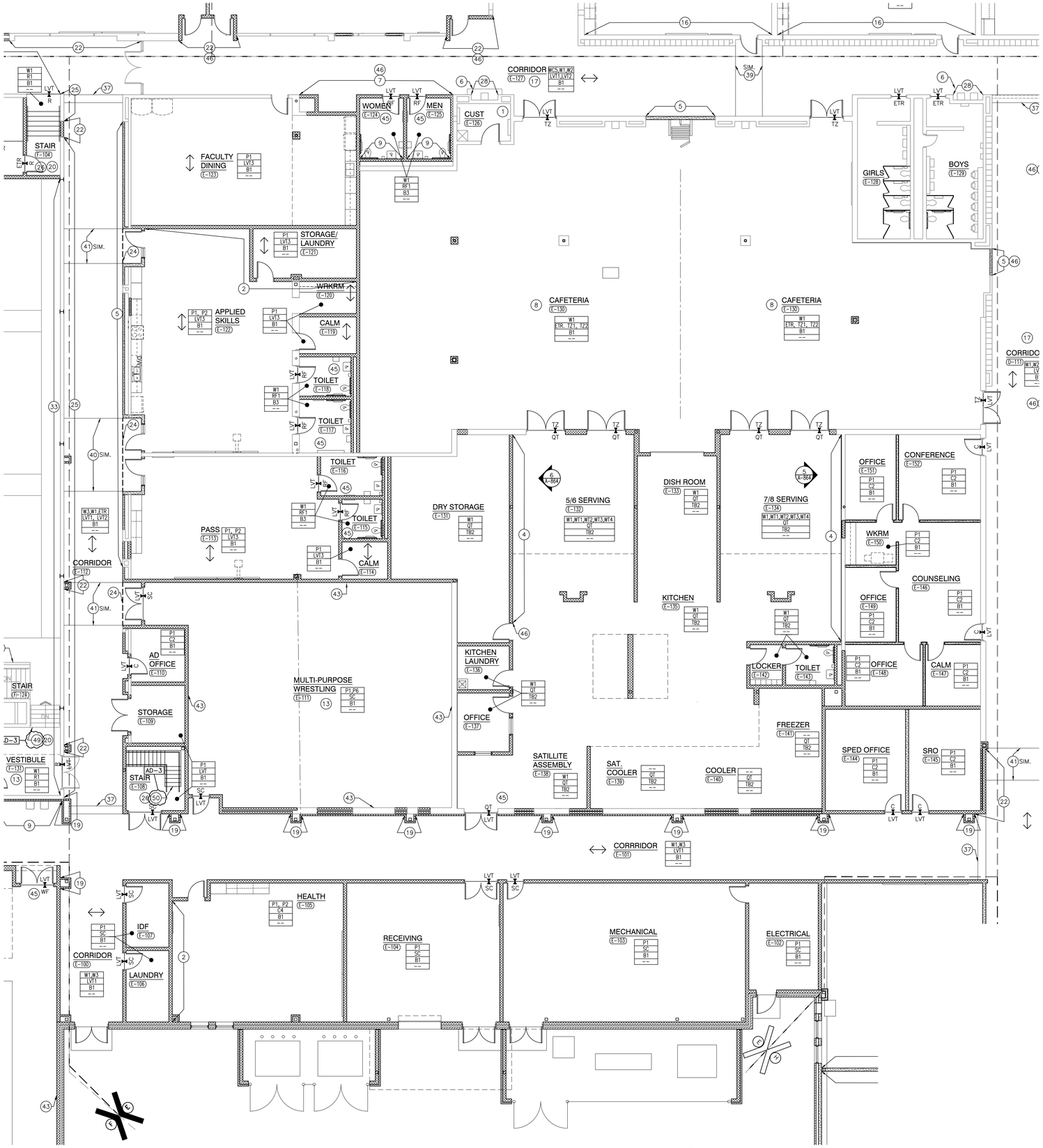
DRAWING
UNIT "A" FIRST FLOOR FINISH PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A
A-801

Wednesday, 5/11/2022 - 11:11 AM - LAST SAVED BY:STERRILL
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-801.DWG



UNIT "E" 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 ALKYD 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.
L. NO VINYL BASE TO BE INSTALLED ON BRICK WALLS.

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, P2.
3. WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
4. WALL TILE PATTERN, 5,6/A-864.
5. WALLCOVERING, WC5.
6. FLOOR TILE, ETR.
7. WALLCOATING, W2.
8. REFERENCE FLOOR PATTERN PLAN, 4/A-830.
9. WALL TILE, HORIZONTAL ASHLAR, WT1.
10. HATCH PATTERN INDICATES SEALED CONCRETE, SC AND VINYL BASE, B1 IN THIS AREA.
11. SAFETY CUSHION WAINSCOT, ETR.
12. END WALLCOVERING HERE.
13. PAINT ALL EXPOSED CEILING, P6.
14. PATCH FLOORING WITH TZ1.
15. WALLCOVERING, WC4.
16. WALLCOVERING, WC2
17. PAINT EXISTING WALL TILE, W2.
18. PROVIDE TRIM ON ALL OUTSIDE CORNERS, TRIM3.
19. WALLCOATING, W3.
20. STAIR RISER AND STAIR TREAD WITH INTEGRAL NOSING, ST1.
21. PAINT, MATCH EXISTING WALL FINISHES.
22. WALLCOATING, W1.
23. CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'0" PAST CURB. ALIGN WITH WALL TILE. REFER TO 13/A-520.
24. PAINT BOTTOM AND FACE OF BULKHEAD, P7.
25. BRICK, ETR.
26. PAINT NEW STEEL RAILINGS.
27. PAINT EXISTING STEEL RAILINGS.
28. WALL TILE, ETR.
29. CERAMIC TILE ON LOCKER BASE, ETR.
30. STAIRS, ETR.
31. REFERENCE FLOOR PATTERN PLAN, 1/A-830.
32. WALL TILE PATTERN, 2/A-862.
33. PAINT WAINSCOT TO TOP OF CMU WALL, W2.
34. LINE OF NEW BLEACHRS.
35. PRIVACY CURTAIN, PC1.
36. REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
37. LVT1, 18" X 18".
38. REFERENCE FLOOR PATTERN PLAN, 2/A-830.
39. REFERENCE FLOOR PATTERN PLAN, 6/A-830.
40. REFERENCE FLOOR PATTERN PLAN, 3/A-830.
41. REFERENCE FLOOR PATTERN PLAN, 5/A-830.
42. REFERENCE FLOOR PATTERN PLAN, 7/A-830,
43. NEW SAFETY CUSHION WAINSCOT.
44. USE RUBBER FLOOR, R1 IN AREA WITH HATCH PATTERN.
45. METAL TRIM TRANSITION, TRIM1.
46. METAL TRIM TRANSITION, PLACED AT MATERIAL EDGE OF WALL, TRIM2.
47. ALL WALLS TO RECEIVE WALL TILE, HORIZONTAL BRICK ASHLAR, WT1, UNLESS NOTED OTHERWISE.
48. PAINT, P1
AD-3 49. RAILINGS, ETR.
50. PAINT STAIRS.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY SDT
CHECKED BY DJW

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	5/05/22	ADDENDUM NO. 1
AD-3	5/12/22	ADDENDUM NO. 3

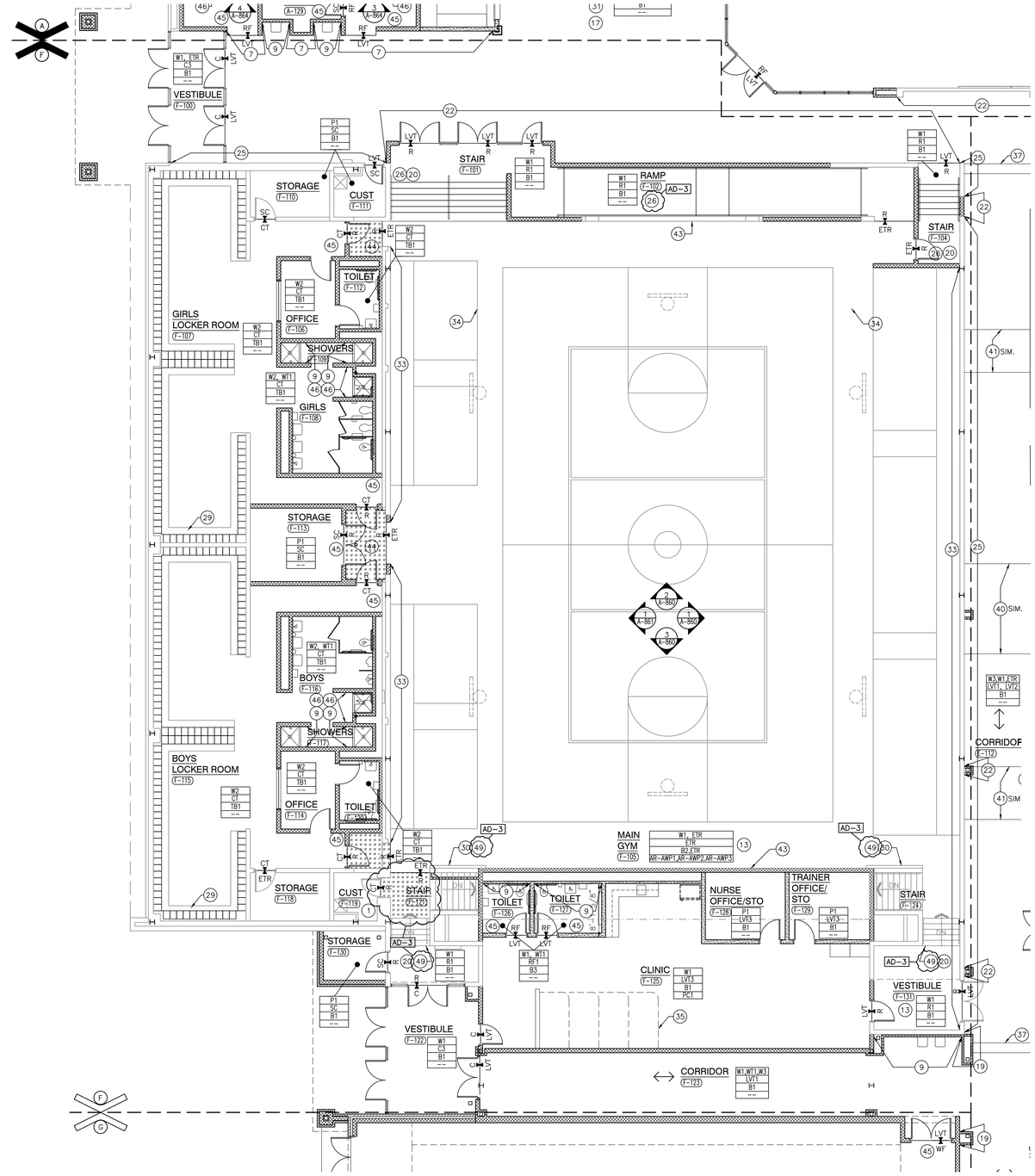
DRAWING
UNIT "E" FIRST FLOOR FINISH PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
A-805

Wednesday, 5/11/2022 - 11:11 AM - LAST SAVED BY:STERRILL
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-805.DWG



UNIT "F" FIRST FLOOR FINISH PLAN

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

NORTH

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 ALKYD 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.

L. NO VINYL BASE TO BE INSTALLED ON BRICK WALLS.

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, P2.
3. WALLCOATING, MATCH ADJACENT EXISTING PAINT COLOR.
4. WALL TILE PATTERN, 5,6/A-864.
5. WALLCOVERING, WC5.
6. FLOOR TILE, ETR.
7. WALLCOATING, W2.
8. REFERENCE FLOOR PATTERN PLAN, 4/A-830.
9. WALL TILE, HORIZONTAL ASHLAR, WT1.
10. HATCH PATTERN INDICATES SEALED CONCRETE, SC AND VINYL BASE, B1 IN THIS AREA.
11. SAFETY CUSHION WAINSCOT, ETR.
12. END WALLCOVERING HERE.
13. PAINT ALL EXPOSED CEILING, P6.
14. PATCH FLOORING WITH TZ1.
15. WALLCOVERING, WC4.
16. WALLCOVERING, WC2
17. PAINT EXISTING WALL TILE, W2.
18. PROVIDE TRIM ON ALL OUTSIDE CORNERS, TRIM3.
19. WALLCOATING, W3.
20. STAIR RISER AND STAIR TREAD WITH INTEGRAL NOSING, ST1.
21. PAINT, MATCH EXISTING WALL FINISHES.
22. WALLCOATING, W1.
23. CT, CERAMIC FLOOR TILE IN SHOWER TO EXTEND 1'0" PAST CURB. ALIGN WITH WALL TILE. REFER TO 13/A-520.
24. PAINT BOTTOM AND FACE OF BULKHEAD, P7.
25. BRICK, ETR.
26. PAINT NEW STEEL RAILINGS.
27. PAINT EXISTING STEEL RAILINGS.
28. WALL TILE, ETR.
29. CERAMIC TILE ON LOCKER BASE, ETR.
30. STAIRS, ETR.
31. REFERENCE FLOOR PATTERN PLAN, 1/A-830.
32. WALL TILE PATTERN, 2/A-862.
33. PAINT WAINSCOT TO TOP OF CMU WALL, W2.
34. LINE OF NEW BLEACHRS.
35. PRIVACY CURTAIN, PC1.
36. REFER TO GYMNASIUM COURTLINE PLAY, SHEET A-840.
37. LVT1, 18" X 18".
38. REFERENCE FLOOR PATTERN PLAN, 2/A-830.
39. REFERENCE FLOOR PATTERN PLAN, 6/A-830.
40. REFERENCE FLOOR PATTERN PLAN, 3/A-830.
41. REFERENCE FLOOR PATTERN PLAN, 5/A-830.
42. REFERENCE FLOOR PATTERN PLAN, 7/A-830,
43. NEW SAFETY CUSHION WAINSCOT.
44. USE RUBBER FLOOR, R1 IN AREA WITH HATCH PATTERN.
45. METAL TRIM TRANSITION, TRIM1.
46. METAL TRIM TRANSITION, PLACED AT MATERIAL EDGE OF WALL, TRIM2.
47. ALL WALLS TO RECEIVE WALL TILE, HORIZONTAL BRICK ASHLAR, WT1, UNLESS NOTED OTHERWISE.
48. PAINT, P1.

AD-3
49. RAILINGS, ETR.
50. PAINT STAIRS.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY SDT
CHECKED BY DJW

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO. 3

DRAWING
UNIT "F" FIRST FLOOR FINISH PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
A-806

Wednesday, 5/11/2022 - 11:10 AM - LAST SAVED BY:STERRILL
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-806.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"	MATCH EXISTING
	B3	RESINOUS FLOOR BASE	SHERWIN WILLIAMS	BASE	BC23 FUZZY WOOL	5"	SEE SHEET A-502
	TB1	TILE BASE	DALTILE	M85B SUEDE GRAY SPEC	5" x 12"	5"	COVE BASE
	TB2	QUARRY TILE BASE	DALTILE	Q3565	ASHEN GRAY	5" X 6"	COVE BASE
	TB3	TILE BASE	DALTILE	A3401	ICE WHITE	4" X 4"	COVE BASE
FLOOR MATERIALS							
	C1a	CARPET TILE	MANNINGTON	DISPATCH	14144 SWITCHBOARD	24"X24"	MEDIA CENTER AND LGI
	C1b	CARPET TILE	TARKETT	AIDA CLOTH	57203 TYPESET	18"X36"	MEDIA CENTER AND LGI
	C2a	CARPET TILE	MANNINGTON	TRANSIT	14144 SWITCHBOARD	24"X24"	OFFICES
	C2b	CARPET TILE	TARKETT	SHEARED HERRINGBONE	TYPESET 57203	18"X36"	OFFICES
	C4a	CARPET TILE	MANNINGTON	GAMETIME III	MANTLE MANT	24"X24"	CLASSROOM
AD-3	C4b	CARPET TILE	TARKETT	CRAYON	BONFIRE 48011	24"X24"	CLASSROOM
	LVT1a	LUXURY VINYL TILE	MANNINGTON	CITY GRID	ANY105 SCALE	18"X18"	CORRIDOR
	LVT1b	LUXURY VINYL TILE	TARKETT	PCFT FIBER EFFECT	10775 SHIFTED SHADOWS	9" X 36"	--
	LVT2a	LUXURY VINYL TILE	MANNINGTON	CITY GRID	ANT106 PROCESS	18"X18"	CORRIDOR
	LVT2b	LUXURY VINYL TILE	TARKETT	PCFT FIBER EFFECT	10774 CONTEXTURE	9" X 36"	--
	LVT3a	LUXURY VINYL TILE	MANNINGTON	SPACIA ABSTRACT	SATIN WEAVE SS5A3805	9" X 36"	CLASSROOM
	LVT3b	LUXURY VINYL TILE	TARKETT	TEXTERRAN PCTE	CHIFFON 10977	18" X 18"	CLASSROOM
	TZ1	TERRAZZO	TERRAZZO AND MARBLE	EPOXY: SW 7674 PEPPERCORN 10% BLACK STALLION - 0 40% BLACK STALLION - 1 25% BLACK STALLION - 2 25% BLUE COAL - 1	--	--	--
	TZ2	TERRAZZO	--	MATCH EXISTING	--	--	--
	QT	QUARRY TILE	DALTILE	QUARRY TEXTURES	ASHEN GRAY	6" X 6"	--
	CT	CERAMIC TILE	DALTILE	D208 SUDE GRAY SPEC	--	2"X2"	--
	SC	SEALED CONCRETE	--	--	--	--	--
	WF	SPRING FLOOR SYSTEM	O'MARA	--	--	--	--
	RF1	RESINOUS FLOOR	SHERWIN WILLIAMS	DECO QUARTZ	BC23 STARRY EVENING	--	--
AD-3	R1	RUBBER FLOOR	TARKETT	COLOR SPLASH	HRTSP VJ4 PLYMOUTH ROCK	24" X 24"	HAMMERED
WALL MATERIALS							
	P1	PAINT	SHERWIN WILLIAMS	--	SW 7668 MARCH WIND	--	CLASSROOMS
	P2	PAINT	SHERWIN WILLIAMS	--	SW 9170 ACIER	--	CLASSROOM ACCENT
	P3	PAINT	SHERWIN WILLIAMS	--	SW 7650 ELLIE GRAY	--	ADMIN
	P4	PAINT	SHERWIN WILLIAMS	--	SW 7068 GRIZZLE GRAY	--	--
	P5	PAINT	SHERWIN WILLIAMS	--	SW 6678 SUNFLOWER	--	BULKHEADS AND COLUMNS
	P6	PAINT	SHERWIN WILLIAMS	--	SW 7661 REFLECTION	--	GYM AND WRESTLING CEILING
	P7	PAINT	SHERWIN WILLIAMS	--	SW 7584 RED THEATRE	--	BULKHEAD
	W1	WALLCOATING	SHERWIN WILLIAMS	--	SW 7672 KNITTING NEEDLES	--	GYM AND CLINIC
	W2	WALLCOATING	SHERWIN WILLIAMS	--	SW 7650 ELLIE GRAY	--	CORRIDOR TILE, RESTROOM, AND LOCKER ROOMS
	W3	WALLCOATING	SHERWIN WILLIAMS	--	SW 7584 RED THEATRE	--	--
	WC1	WALLCOVERING	MDC	LENTEX	1242S4/4525 SORAYA GRAY PEARL	--	CLASSROOM - MAIN
	WC2	WALLCOVERING	MDC	LENTEX	1243SY/4525 SORAYA GRANITE	--	CLASSROOM - ACCENT
	WC3	WALLCOVERING	MDC	ESQUIRE	MLW3608/4525 WARREN GREY PINSTRIPE	--	ADMIN - MAIN
	WC4	WALLCOVERING	MDC	ESQUIRE	MLW3609/4525 WARREN GRAPHITE	--	ADMIN - ACCENT
	WC5	WALLCOVERING	MDC	GENON	W2TG11/4525 OFF THE GRID SPARKLING MOON	--	CORRIDOR
	WT1	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0025 ICE WHITE	4" X 12"	--
	WT2	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0119 PASSION	4" X 12"	--
	WT3	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0014 BALANCE	4" X 12"	--
	WT4	CERAMIC WALL TILE	AMERICAN OLEAN	GLOSS	0040 STORM GRAY	4" X 12"	--
	FW-AWP1	ACOUSTICAL PANEL	GUILFORD OF MAINE	FR701 2100	--	--	LGI, CHOIR, GENERAL MUSIC, ENSEMBLE, PRACTICE
	AR-AWP1	ACOUSTICAL PANEL	TECTUM	--	SW 9170 ACIER	--	GYM - MAIN
	AR-AWP2	ACOUSTICAL PANEL	TECTUM	-	SW 7668 MARCH WIND	--	GYM - AUXILARY
	AR-AWP3	ACOUSTICAL PANEL	TECTUM	-	SW 7584 RED THEATRE	--	GYM - AUXILARY
	SP-AWP1	ACOUSTICAL PANEL	KINETICS NOISE CONTROL	GEOMETRIC DIFFUSERS	-	2' 0" X 2' 0"	BAND ORCHESTRA - CONVEX PANELS
	SP-AWP2	ACOUSTICAL PANEL	KINETICS NOISE CONTROL	TAD	-	2' 0" X 4' 0"	BAND ORCHESTRA - FLAT PANELS
	EP1	EXTERIOR PAINT	SHERWIN WILLIAMS	--	SW 7038 TONY TAUPE	--	--
	EP2	EXTERIOR PAINT	SHERWIN WILLIAMS	--	SW 7026 GRIFFEN	--	--
CASEWORK AND MILLWORK							
	PL1	PLASTIC LAMINATE	PIONITE	--	MISTED ZEPHYR 4843-60	--	CLASSROOM CABINETS
	PL2	PLASTIC LAMINATE	PIONITE	--	RAW COTTON 4947-38	--	CLASSROOM COUNTER
	PL3	PLASTIC LAMINATE	NEVAMAR	--	KOPI SUSU LN6002	--	ADMIN OFFICES RECEPTION DESK
	PL4	PLASTIC LAMINATE	PIONITE	--	FIRST N MAIN AG031	--	ADMIN OFFICES RECEPTION DESK ACCENT
	PL5	PLASTIC LAMINATE	WILSONART	--	PEARL SOAPSTONE 4886-38	--	ADMIN RECPETION DESK COUNTER
	PL6	PLASTIC LAMINATE	FORMICA	--	NATURAL GRAY 4971-58	--	WORKROOM COUNTER
	PL7	PLASTIC LAMINATE	PIONITE	--	MUSHROOM 5013K-19	--	WORKROOM CASEWORK
	PL8	PLASTIC LAMINATE	PIONITE	--	SABLE AG021	--	MEDIA CENTER CIRCULATION DESK
	PL9	PLASTIC LAMINATE	WILSONART	--	PORT D14-60	--	MEDIA CENTER RECPETION DESK ACCENT
	SS1	SOLID SURFACE	CORIAN	--	DOVE	--	WINDOW SILLS
	SS2	SOLID SURFACE	CORIAN	--	RAIN CLOUD	--	ADMIN RECEPTION DESK
	SS3	SOLID SURFACE	CORIAN	--	NATURAL GRAY	--	MEDIA CENTER COUNTER
	SS4	SOLID SURFACE	CORIAN	--	SILVER BIRCH	--	RESTROOMS
	SS5	SOLID SURFACE	CORIAN	--	LAVA ROCK	--	KITCHEN SERVING
MISCELLANEOUS							
	RS1	WINDOW ROLLER SHADE	MECHO	--	--	--	--
	CG1	CORNER GUARD	--	--	--	--	--
	L1	LOCKERS	LYON	--	3005-5F WINE RED	--	--
	TRIM1	METAL TRIM	SCHLUTER	--	--	--	FLOOR TRANSITION
	TRIM2	METAL TRIM	SCHLUTER	--	--	--	TILE EDGE
	TRIM3	METAL TRIM	SCHLUTER	--	--	--	OUTSIDE CORNER
	TRIM4	METAL TRIM	SCHLUTER	--	--	--	MILLWORK
	C3a	WALK-OFF CARPET	MANNINGTON	FORCE	KINETIC 11360	--	WALK-OFF CARPET
	C3b	WALK-OFF CARPET	TARKETT	04837 ASSERTIVE ACTION	26201 CHROMIUM	--	WALK-OFF CARPET
		BLEACHER SEAT	HUSSEY	--	050 GREY	--	--
		DISPLAY CASE FABRIC	--	--	--	--	--
		WOOD DOOR	--	--	--	--	--
		ALL TRAVELERS, BOARDERS, KM FABRICS LEGS & CYCLORAMA CURTAINS	--	--	--	--	--
		MAIN VALENCE	--	--	--	--	--
		DOOR FRAMES	--	--	--	--	MATCH EXISTING BURGANDY
	PTN	FABRIC/NET PARTITION	--	--	--	--	--
	ST1	STAIR RISER AND STAIR TREAD WITH INTEGRAL NOSING	TARKETT	--	BURNT UMBER	--	HAMMERED
	TP1	TOLIET PARTION	ASI ACCURATE PARTITION	SOLID PLASTIC	BURGANDY 9211	--	--
	PC1	PRIVACY CURTAIN	ARCHITEX	--	MOUNTAIN	--	--
	WDT1	WOOD TRIM	--	--	--	--	--

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.

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY DJW
DRAWN BY SDT
CHECKED BY DJW

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	5/12/22	ADDENDUM NO.3

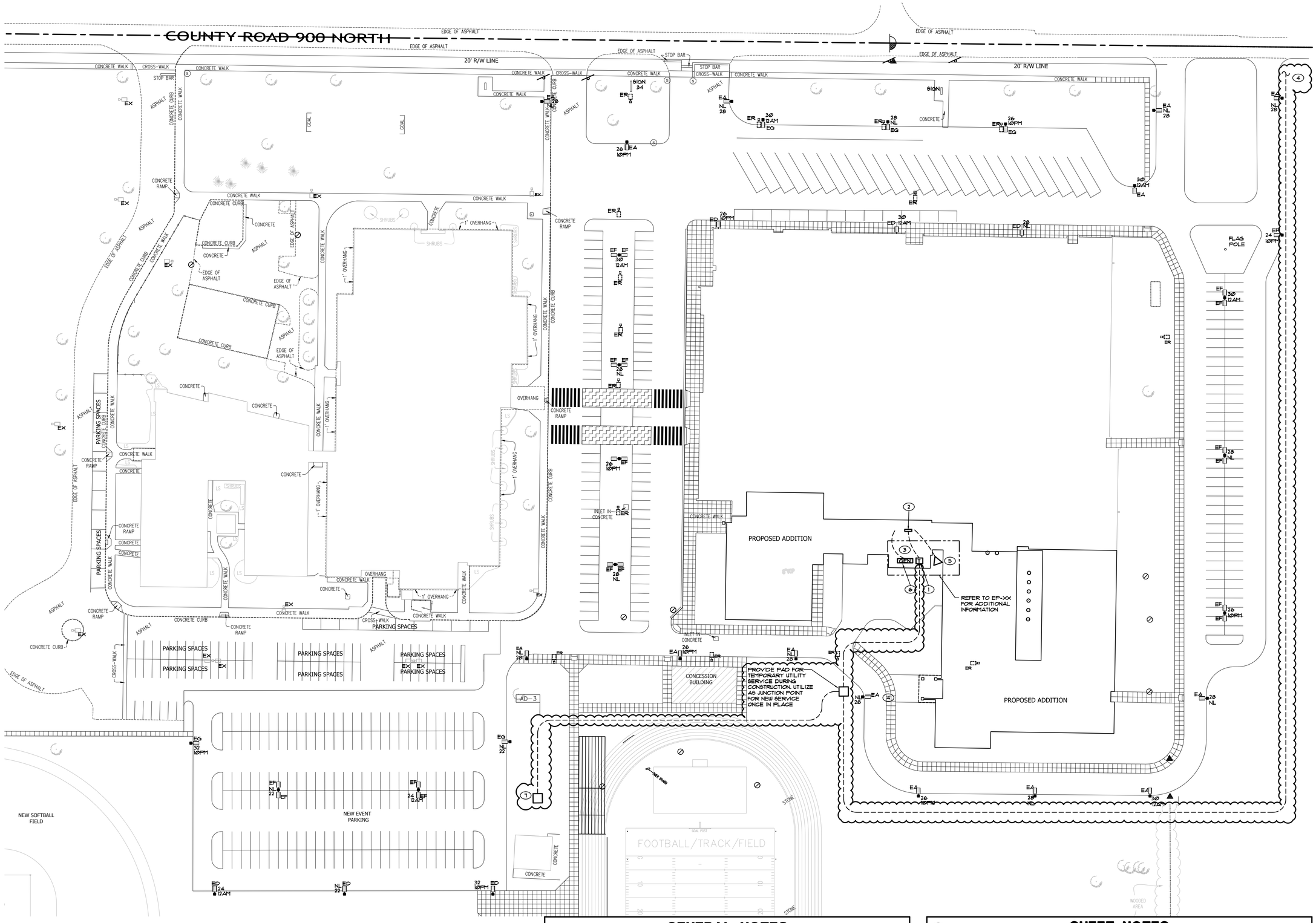
DRAWING
FINISH LEGEND

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A-820

Wednesday, 5/11/2022 - 11:11 AM - LAST SAVED BY:STERRILL
Y:\21-139 DUNELAND SC - LIBERTY INTERMEDIATE SCHOOL ADDITIONS AND RENOVATIONS\21-139 DRAWINGS\05 ARCH\A-820.DWG



PARTIAL ELECTRICAL SITE PLAN

SCALE: 1" = 40'-0"

NORTH

GENERAL NOTES

1. ALL CONDUIT BEYOND THE DISTURBED FIELD AREA AND BELOW EXISTING PAVEMENT TO REMAIN SHALL BE DIRECTIONAL BORED.
2. EXACT ROUTING OF THE SECONDARY FEEDERS FROM THE TRANSFORMER TO THE SWITCHBOARD SHALL BE VERIFIED WITH AHJ FOR ACCEPTABILITY PRIOR TO INSTALLATION.
3. VERIFY EXACT LOCATION OF THE METER AND CT CABINET WITH THE UTILITY COMPANY.
4. SITE LIGHTING CONDUCTORS SHALL BE #8 AWG MINIMUM, AND SIZED TO MEET N.E.C. VOLTAGE DROP REQUIREMENTS.
5. UNLESS OTHERWISE NOTED, ROUTE LIGHTING TO CIRCUITS INDICATED VIA TIME CLOCK, CONTACTORS AND PHOTOCELL.
6. REFER TO SITE LIGHTING POLE AND FLOOD LIGHT DETAILS FOR ADDITIONAL INFORMATION.
7. CAREFULLY VERIFY BASE SIZE FOR EACH FIXTURE WITH ARCHITECT AND OWNER PRIOR TO INSTALLATION.
8. ELECTRICAL CONTRACTOR SHALL CAREFULLY COORDINATE EXACT LAYOUT OF TRANSFORMER, METERING EQUIPMENT AND GENERATOR IN OUTDOOR YARD WITH ARCHITECT AND MECHANICAL CONTRACTOR NO LATER THAN 14 DAYS AFTER CONTRACT AWARD AND PRIOR TO ORDERING OF ANY EQUIPMENT.
9. REFER TO TECHNOLOGY DRAWINGS FOR TECHNOLOGY SITE WORK AND PROVIDE RACEWAY AND HAND-HOLE ROUGH-INS AS INDICATED.

SHEET NOTES

AD-3

1. UTILITY COMPANY PAD MOUNTED SERVICE TRANSFORMER FURNISH AND INSTALL TRANSFORMER PAD PER UTILITY COMPANY STANDARDS AND SPECIFICATIONS, INCLUDING GROUNDING, PAD SIZE, ETC.
2. APPROXIMATE LOCATION OF MAIN SWITCH BOARD (MSWB), CT SECTION AND METER.
3. SECONDARY FEEDERS ROUTED FROM THE MSWB TO THE UTILITY TRANSFORMER. REFER TO THE TRENCH DETAIL AND THE RISER DIAGRAM FOR ADDITIONAL INFORMATION.
4. PROVIDE TWO (2) 4" PVC CONDUITS TO UTILITY SERVICE POINT DETERMINED BY UTILITY COMPANY FOR PRIMARY SERVICE ENTRANCE CABLE. VERIFY LOCATION IN FIELD WITH UTILITY COMPANY PRIOR TO ROUGH-IN. CAREFULLY LOCATE ALL UNDERGROUND UTILITIES AND COORDINATE WORK TO AVOID ANY CONFLICTS. PROVIDE PULL BOXES AT LOCATIONS INDICATED BY THE UTILITY COMPANY. PULL BOX SHALL MATCH THE UTILITY COMPANY STANDARDS.
5. GROUND TRIAD. VERIFY EXACT LOCATION IN FIELD.
6. APPROXIMATE LOCATION OF EMERGENCY GENERATOR.
7. 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.

GIBRALTAR DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP (219) 924-8400 www.milliesengineeringgroup.com

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

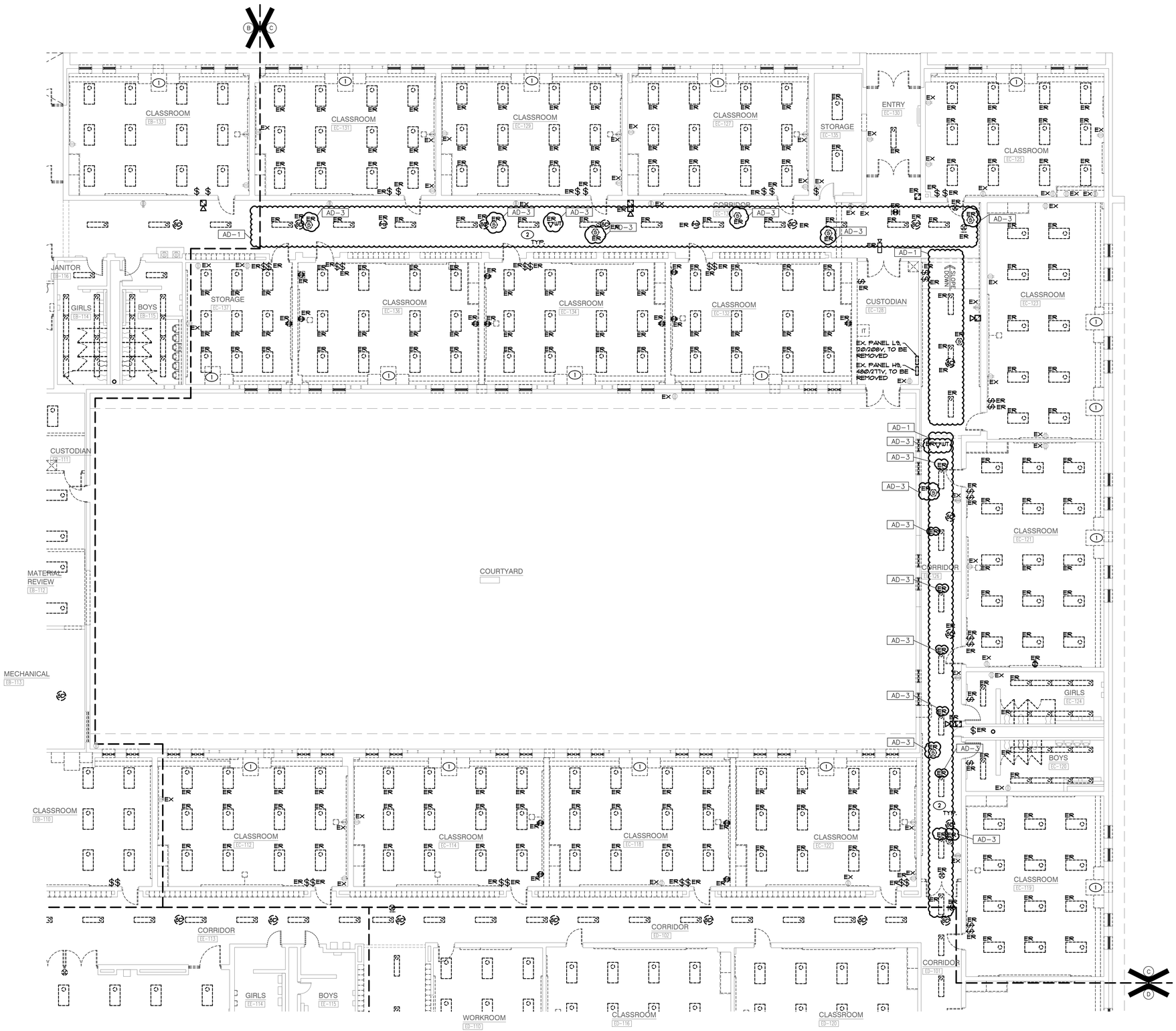
DRAWING
PARTIAL ELECTRICAL SITE PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET E-002

Copyright © 2020 Millies Engineering Group



UNIT "C" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL NOTES

1. THE DEVICES SHOWN ON THE DRAWINGS HAVE BEEN LOCATED AS A SERVICE TO THE CONTRACTOR AND MAY NOT INDICATE THE COMPLETE SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL FIELD VERIFY ALL DEVICES AND VERIFY THE COMPLETE SCOPE OF DEMOLITION WORK WITH ARCHITECT.
2. DISCONNECT AND REMOVE EXISTING LIGHTING (LABELED AND SHOWN AS 'ER') AND RELATED CIRCUITRY BACK TO NEAREST JUNCTION BOX COMPLETE AS REQUIRED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, ETC. FOR USE WITH NEW LIGHTING AND CONTROLS.
3. CONTRACTOR SHALL CAREFULLY VERIFY EXISTING CONDUITS, BOXES, DEVICES, EQUIPMENT, LOW VOLTAGE DEVICES, ETC. LOCATED ON THE CEILING AND ON THE WALLS IN WHICH ARCHITECTURAL MODIFICATIONS, STRUCTURAL MODIFICATION OR NEW CEILINGS WILL BE LOCATED. CONTRACTOR SHALL REMOVE AND RELOCATE ALL CEILING AND WALL MOUNTED DEVICES AS REQUIRED TO ELIMINATE CONFLICTS BETWEEN EXISTING DEVICES AND ARCHITECTURAL/STRUCTURAL MODIFICATIONS. PROVIDE NEW SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES AS REQUIRED FOR ALL RELOCATED DEVICES, COMPLETE AS REQUIRED.
4. ALL LIGHT SWITCHES, SENSORS AND CONTROL DEVICES THAT BECOME ABANDONED AS PART OF THE WORK SHALL BE REMOVED.
5. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT THAT ARE REMOVED AS PART OF THIS WORK OR HAS BEEN PREVIOUSLY REMOVED BY OTHERS. ALL ABANDONED ELECTRICAL CONNECTIONS, WIRING, ACCESSIBLE CONDUIT, ETC. ARE TO BE REMOVED BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.

SHEET NOTES

1. MECHANICAL EQUIPMENT TO BE DEMOLISHED. REMOVE ASSOCIATED ELECTRICAL CONNECTION, WIRING, CONDUIT, ETC. BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.
2. EXISTING LIGHTING AND DEVICES (LABELED AND SHOWN AS EX) TO REMAIN. RETAIN CIRCUIT TO RECONNECT TO NEW PANEL(S) ONCE INSTALLED.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

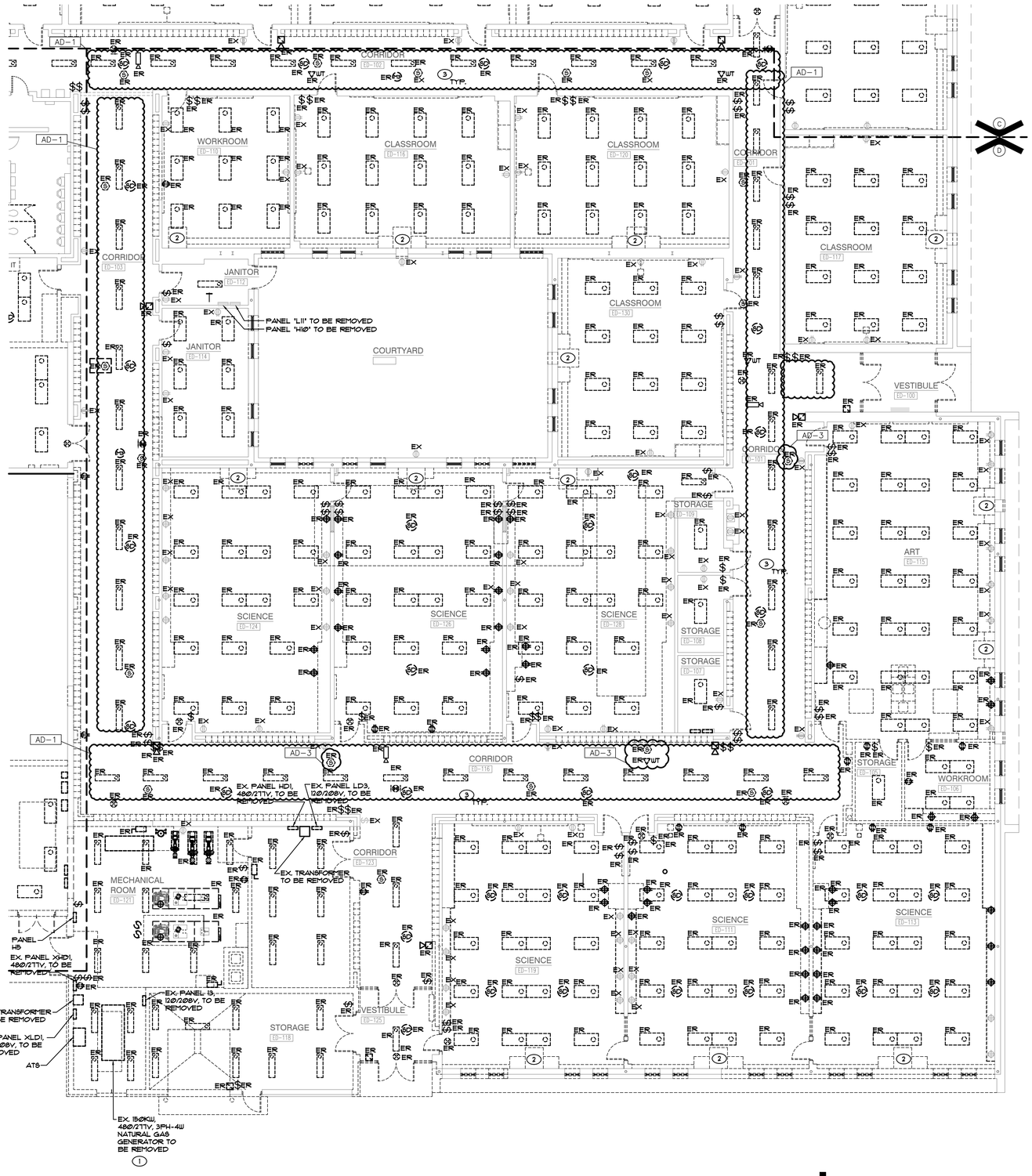
DRAWING
UNIT "C" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C
ED103

Copyright © 2020 Millies Engineering Group



UNIT "D" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL NOTES

1. THE DEVICES SHOWN ON THE DRAWINGS HAVE BEEN LOCATED AS A SERVICE TO THE CONTRACTOR AND MAY NOT INDICATE THE COMPLETE SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL FIELD VERIFY ALL DEVICES AND VERIFY THE COMPLETE SCOPE OF DEMOLITION WORK WITH ARCHITECT.
2. DISCONNECT AND REMOVE EXISTING LIGHTING (LABELED AND SHOWN AS 'ER') AND RELATED CIRCUITRY BACK TO NEAREST JUNCTION BOX COMPLETE AS REQUIRED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, ETC. FOR USE WITH NEW LIGHTING AND CONTROLS.
3. CONTRACTOR SHALL CAREFULLY VERIFY EXISTING CONDUITS, BOXES, DEVICES, EQUIPMENT, LOW VOLTAGE DEVICES, ETC. LOCATED ON THE CEILING AND ON THE WALLS IN WHICH ARCHITECTURAL MODIFICATIONS, STRUCTURAL MODIFICATION OR NEW CEILINGS WILL BE LOCATED. CONTRACTOR SHALL REMOVE AND RELOCATE ALL CEILING AND WALL MOUNTED DEVICES AS REQUIRED TO ELIMINATE CONFLICTS BETWEEN EXISTING DEVICES AND ARCHITECTURAL/STRUCTURAL MODIFICATIONS. PROVIDE NEW SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES AS REQUIRED FOR ALL RELOCATED DEVICES, COMPLETE AS REQUIRED.
4. ALL LIGHT SWITCHES, SENSORS AND CONTROL DEVICES THAT BECOME ABANDONED AS PART OF THE WORK SHALL BE REMOVED.
5. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT THAT ARE REMOVED AS PART OF THIS WORK OR HAS BEEN PREVIOUSLY REMOVED BY OTHERS. ALL ABANDONED ELECTRICAL CONNECTIONS, WIRING, ACCESSIBLE CONDUIT, ETC. ARE TO BE REMOVED BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.

SHEET NOTES

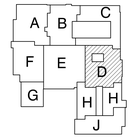
1. BASE BID: ELECTRICALLY DISCONNECT EXISTING GENERATOR AND ASSOCIATED ANNUNCIATOR AND CONTROLS. RETAIN UNIT FOR RE-USE WITH NEW INSTALLATION. .
2. MECHANICAL EQUIPMENT TO BE DEMOLISHED. REMOVE ASSOCIATED ELECTRICAL CONNECTION, WIRING, CONDUIT, ETC. BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.
3. EXISTING LIGHTING AND DEVICES (LABELED AND SHOWN AS EX) TO REMAIN, RETAIN CIRCUIT TO RECONNECT TO NEW PANEL(S) ONCE INSTALLED.

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
MILLIES ENGINEERING GROUP (219) 924-5400 www.milliesengineeringgroup.com

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON FOR ANY PURPOSE OTHER THAN THAT SPECIFICALLY INTENDED BY THE ARCHITECT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

DRAWING
UNIT "D" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

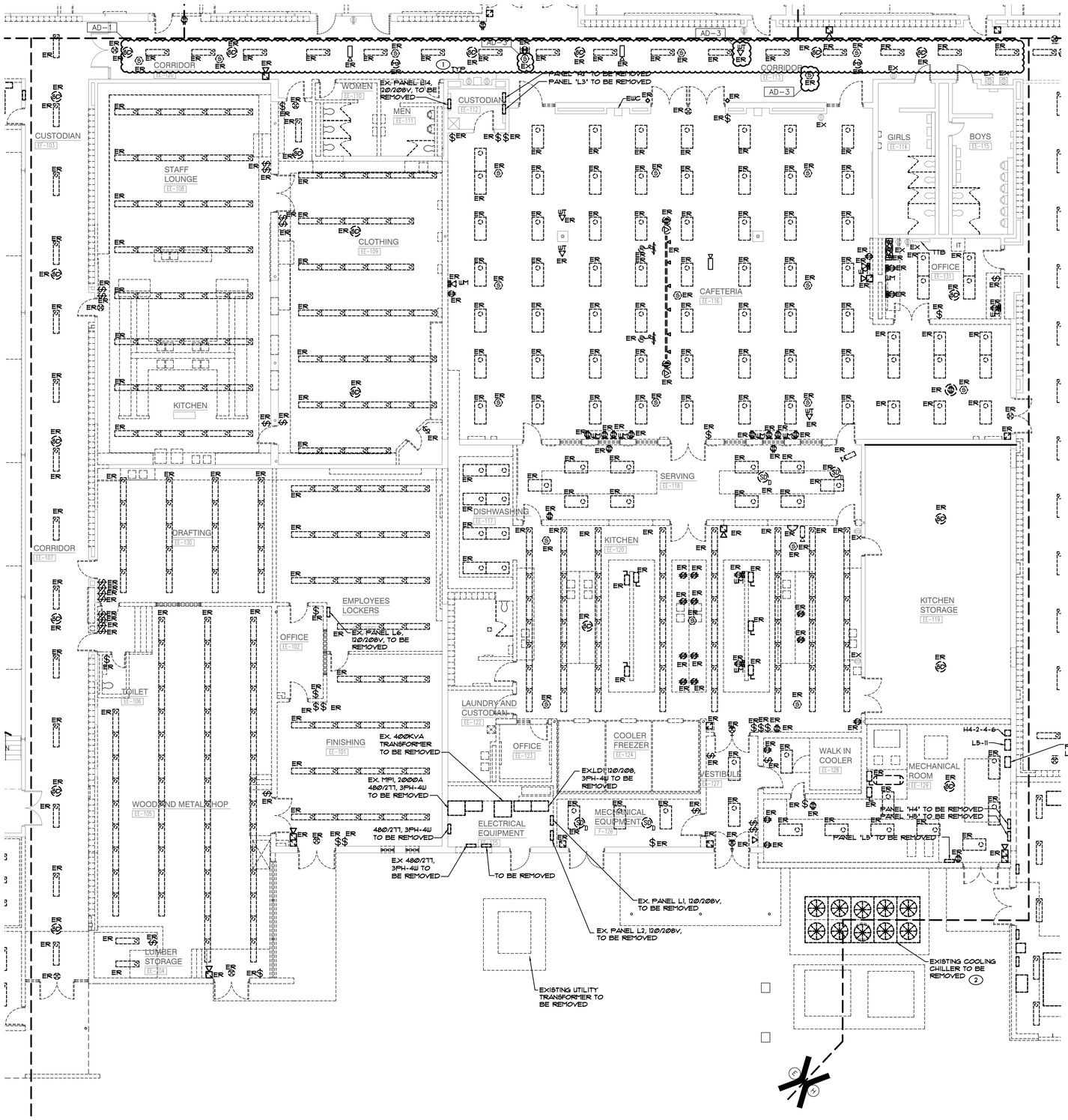
PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET D

ED104

Copyright © 2020 Millies Engineering Group



UNIT "E" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL NOTES

1. THE DEVICES SHOWN ON THE DRAWINGS HAVE BEEN LOCATED AS A SERVICE TO THE CONTRACTOR AND MAY NOT INDICATE THE COMPLETE SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL FIELD VERIFY ALL DEVICES AND VERIFY THE COMPLETE SCOPE OF DEMOLITION WORK WITH ARCHITECT.
2. DISCONNECT AND REMOVE EXISTING LIGHTING (LABELED AND SHOWN AS 'ER') AND RELATED CIRCUITRY BACK TO NEAREST JUNCTION BOX COMPLETE AS REQUIRED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, ETC. FOR USE WITH NEW LIGHTING AND CONTROLS.
3. CONTRACTOR SHALL CAREFULLY VERIFY EXISTING CONDUITS, BOXES, DEVICES, EQUIPMENT, LOW VOLTAGE DEVICES, ETC. LOCATED ON THE CEILING AND ON THE WALLS IN WHICH ARCHITECTURAL MODIFICATIONS, STRUCTURAL MODIFICATION OR NEW CEILINGS WILL BE LOCATED. CONTRACTOR SHALL REMOVE AND RELOCATE ALL CEILING AND WALL MOUNTED DEVICES AS REQUIRED TO ELIMINATE CONFLICTS BETWEEN EXISTING DEVICES AND ARCHITECTURAL/STRUCTURAL MODIFICATIONS. PROVIDE NEW SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES AS REQUIRED FOR ALL RELOCATED DEVICES, COMPLETE AS REQUIRED.
4. ALL LIGHT SWITCHES, SENSORS AND CONTROL DEVICES THAT BECOME ABSANDONED AS PART OF THE WORK SHALL BE REMOVED.
5. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT THAT ARE REMOVED AS PART OF THIS WORK OR HAS BEEN PREVIOUSLY REMOVED BY OTHERS. ALL ABANDONED ELECTRICAL CONNECTIONS, WIRING, ACCESSIBLE CONDUIT, ETC. ARE TO BE REMOVED BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.

SHEET NOTES

1. EXISTING LIGHTING AND DEVICES (LABELED AND SHOWN AS EX) TO REMAIN. RETAIN CIRCUIT TO RECONNECT TO NEW PANEL(S) ONCE INSTALLED.
2. MECHANICAL EQUIPMENT TO BE REMOVED. ELECTRICALLY DISCONNECT AND REMOVE COMPLETE BACK TO SOURCE.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE INFORMATION CONTAINED IN THIS DOCUMENT SHALL BE USED FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

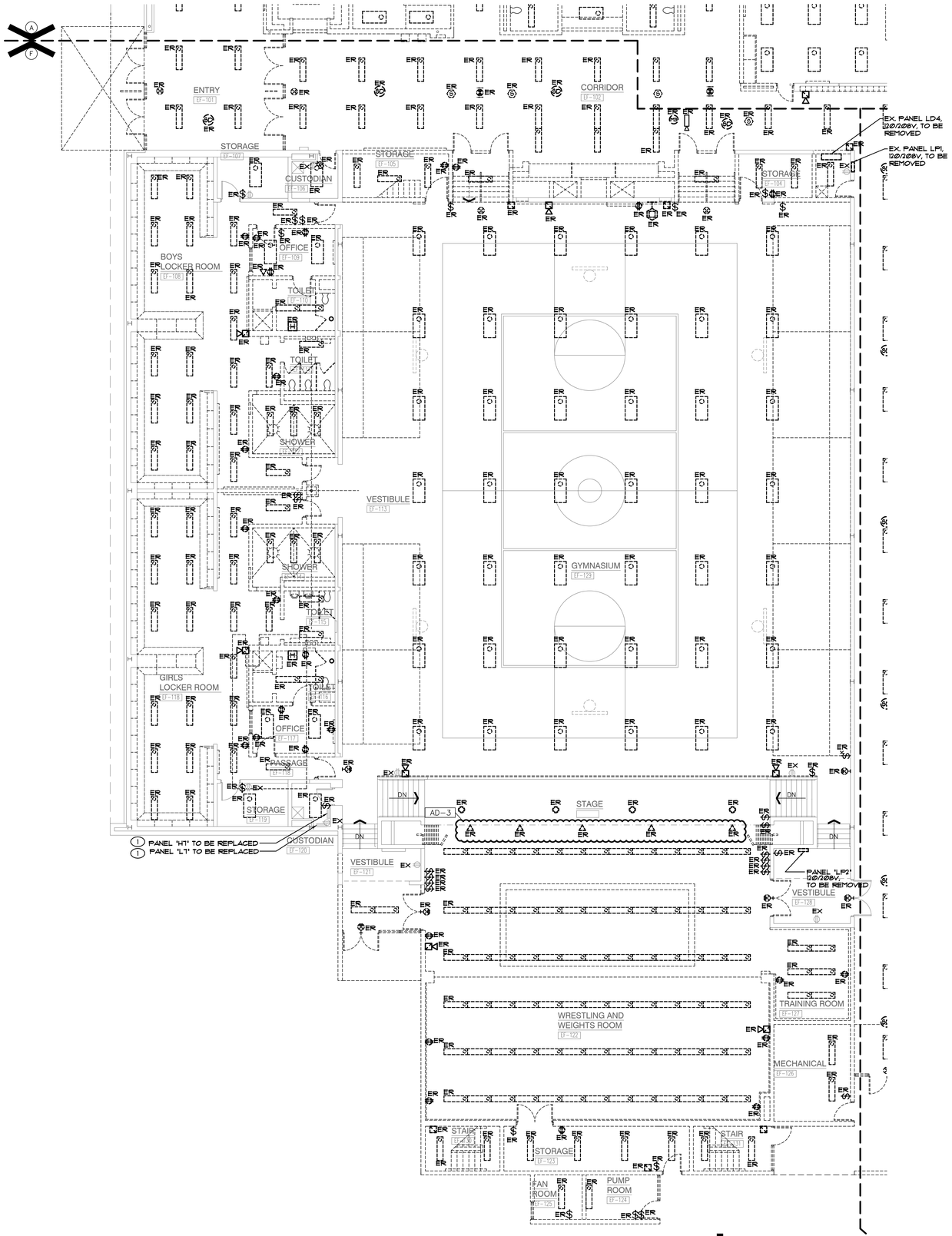
DRAWING
UNIT "E" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
ED105

Copyright © 2022 Millies Engineering Group



UNIT "F" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

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

NORTH

GENERAL NOTES

1. THE DEVICES SHOWN ON THE DRAWINGS HAVE BEEN LOCATED AS A SERVICE TO THE CONTRACTOR AND MAY NOT INDICATE THE COMPLETE SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL FIELD VERIFY ALL DEVICES AND VERIFY THE COMPLETE SCOPE OF DEMOLITION WORK WITH ARCHITECT.
2. DISCONNECT AND REMOVE EXISTING LIGHTING (LABELED AND SHOWN AS 'ER') AND RELATED CIRCUITRY BACK TO NEAREST JUNCTION BOX COMPLETE AS REQUIRED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, ETC. FOR USE WITH NEW LIGHTING AND CONTROLS.
3. CONTRACTOR SHALL CAREFULLY VERIFY EXISTING CONDUITS, BOXES, DEVICES, EQUIPMENT, LOW VOLTAGE DEVICES, ETC. LOCATED ON THE CEILING AND ON THE WALLS IN WHICH ARCHITECTURAL MODIFICATIONS, STRUCTURAL MODIFICATION OR NEW CEILINGS WILL BE LOCATED. CONTRACTOR SHALL REMOVE AND RELOCATE ALL CEILING AND WALL MOUNTED DEVICES AS REQUIRED TO ELIMINATE CONFLICTS BETWEEN EXISTING DEVICES AND ARCHITECTURAL/STRUCTURAL MODIFICATIONS. PROVIDE NEW SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES AS REQUIRED FOR ALL RELOCATED DEVICES, COMPLETE AS REQUIRED.
4. ALL LIGHT SWITCHES, SENSORS AND CONTROL DEVICES THAT BECOME ABANDONED AS PART OF THE WORK SHALL BE REMOVED.
5. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT THAT ARE REMOVED AS PART OF THIS WORK OR HAS BEEN PREVIOUSLY REMOVED BY OTHERS. ALL ABANDONED ELECTRICAL CONNECTIONS, WIRING, ACCESSIBLE CONDUIT, ETC. ARE TO BE REMOVED BACK TO SOURCE PANEL, COMPLETE AS REQUIRED.

SHEET NOTES

1. EXISTING PANEL TO BE REMOVED AND REPLACED WITH NEW AT NEW LOCATION. PROVIDE SPLICE BOX IN ACCESSIBLE CEILING SPACE ABOVE, AND RECESSED IN FLOOR BELOW AS REQUIRED TO INTERCEPT EXISTING BRANCH CIRCUITRY AND BOTTOM FED FEEDERS FOR EXTENSION TO NEW PANEL LOCATION. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

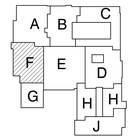
CLASSROOM [EB-116]

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

REGISTERED PROFESSIONAL ENGINEER — DAVID G. JANNETT — NO. 10302590 — STATE OF INDIANA

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-3	05/12/22	ADDENDUM NO. 3

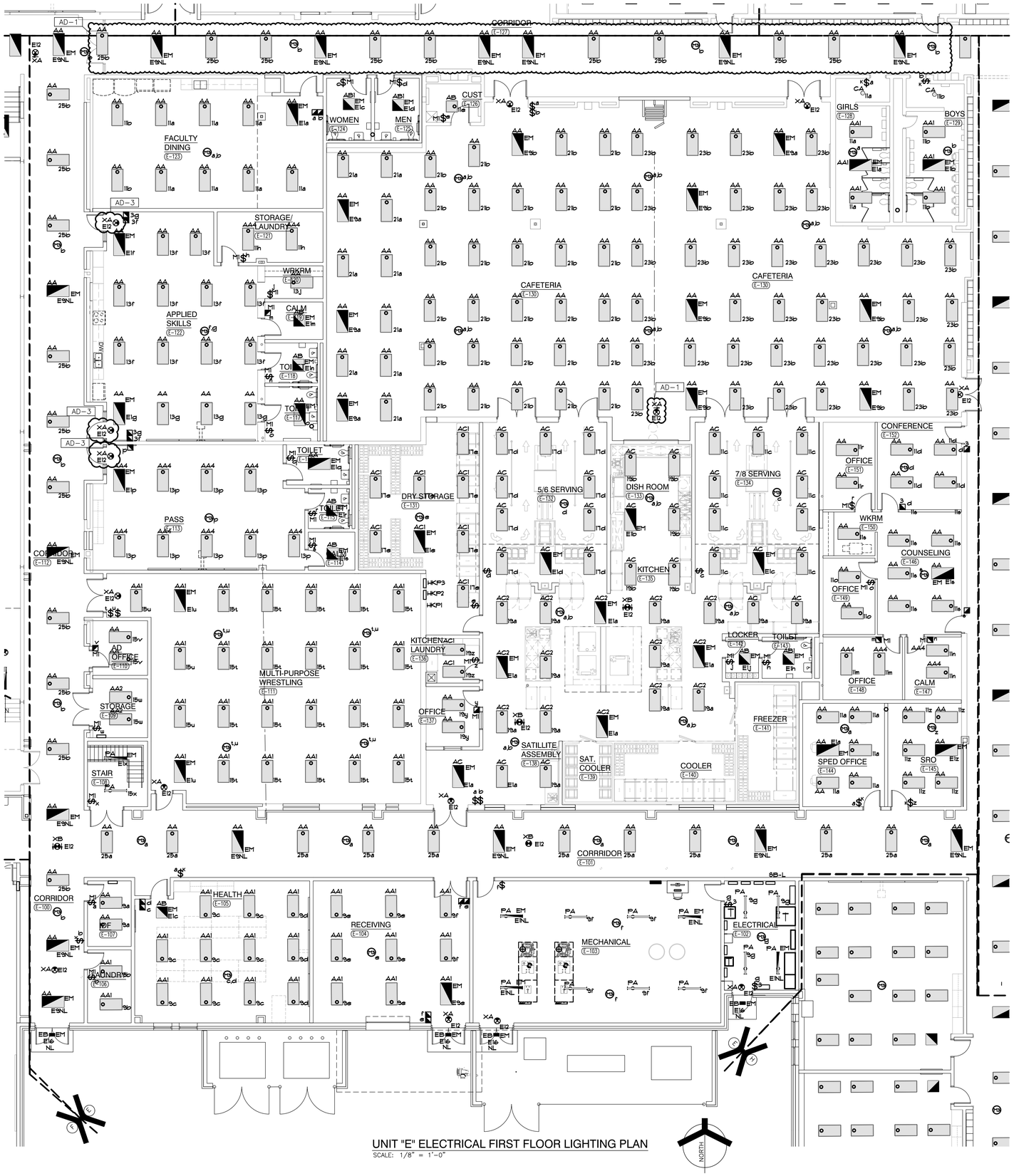
DRAWING
UNIT "F" ELECTRICAL FIRST FLOOR DEMOLITION PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
ED106

Copyright © 2022 Millies Engineering Group



UNIT "E" ELECTRICAL FIRST FLOOR LIGHTING PLAN

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

GENERAL NOTES

1. CIRCUIT ALL NORMAL LIGHTING FIXTURES TO PANEL L-2 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-H.
4. FIXTURES WITH A 'NL' TAG SHALL BE CONNECTED TO THE NIGHT LIGHT CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-H.
5. CIRCUIT TAGS WITH AN 'E' PREFIX SHOWN WITH A SWITCH LEG SHALL BE A SWITCHED EMERGENCY FIXTURE CONNECTED TO PANEL EM-H. 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 TO PANEL L-2 VIA TIMECLOCK, PHOTOCELL AND CONTACTORS.
7. EXTERIOR LIGHTING FIXTURES WITH AN 'E' PREFIX SHOWN SHALL BE ROUTED TO LIFE SAFETY PANEL EM-H 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 SHUTDOWN, 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 CEILINGS 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.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

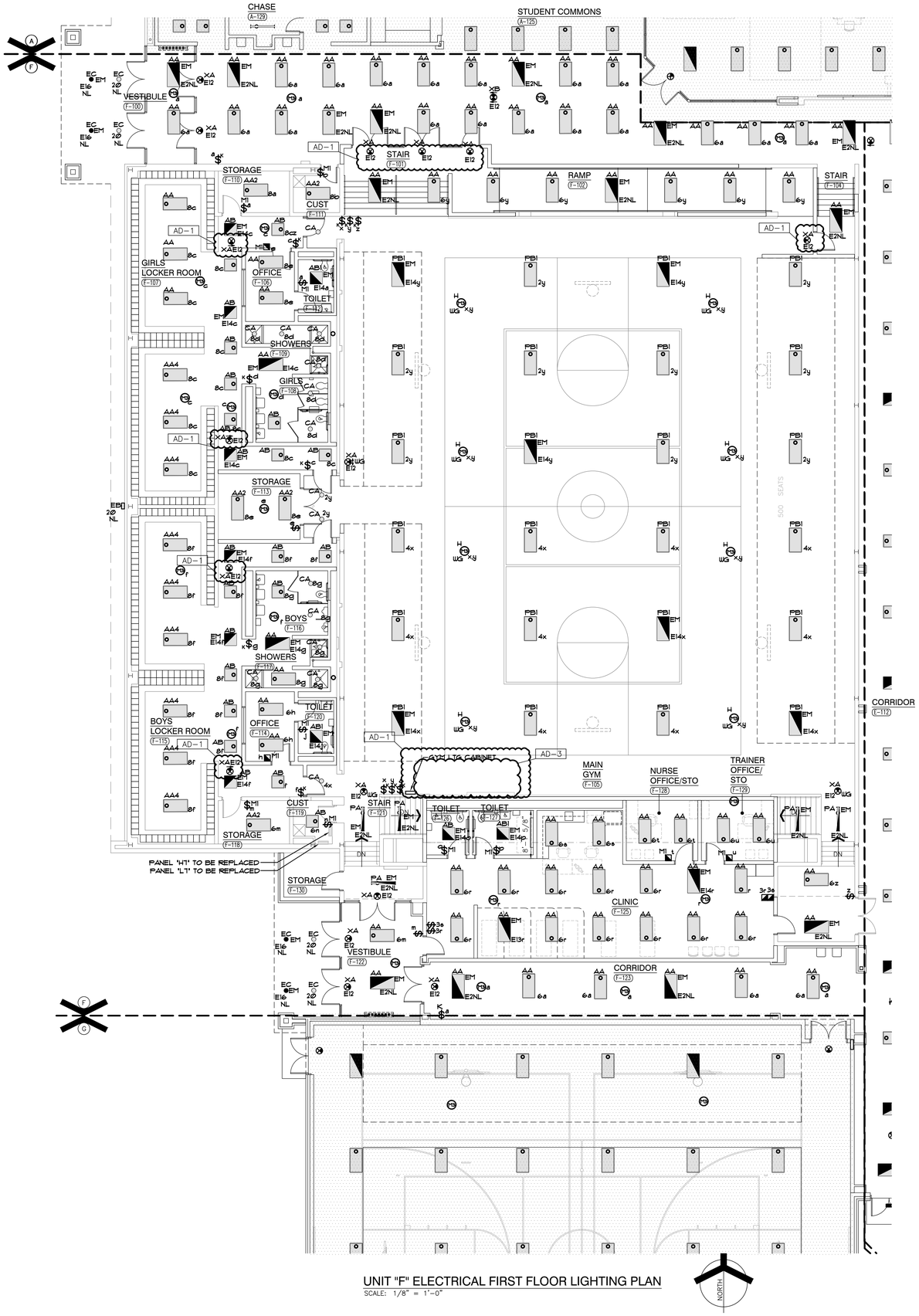
DRAWING
UNIT "E" ELECTRICAL FIRST FLOOR LIGHTING PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
EL105

Copyright © 2009 Millies Engineering Group



UNIT "F" ELECTRICAL FIRST FLOOR LIGHTING PLAN

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

GENERAL NOTES

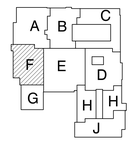
1. CIRCUIT ALL NORMAL LIGHTING FIXTURES TO PANEL L-2 UNLESS OTHERWISE NOTED.
2. SHADED FIXTURES, FIXTURES WITH 'EM' TAGS AND EXIT SIGNS SHALL BE PROVIDED WITH AN EMERGENCY LIFE SAFETY POWER SOURCE.
3. EXIT SIGNS SHALL BE CONNECTED TO CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-H.
4. FIXTURES WITH A 'NL' TAG SHALL BE CONNECTED TO THE NIGHT LIGHT CIRCUIT INDICATED IN EMERGENCY LIFE SAFETY PANEL EM-H.
5. CIRCUIT TAGS WITH AN 'E' PREFIX SHOWN WITH A SWITCH LEG SHALL BE A SWITCHED EMERGENCY FIXTURE CONNECTED TO PANEL EM-H. 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 TO PANEL L-2 VIA TIMECLOCK, PHOTOCELL AND CONTACTORS.
7. EXTERIOR LIGHTING FIXTURES WITH AN 'E' PREFIX SHOWN SHALL BE ROUTED TO LIFE SAFETY PANEL EM-H 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 CEILINGS 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.

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE INFORMATION CONTAINED ON THIS DOCUMENT SHALL BE USED FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

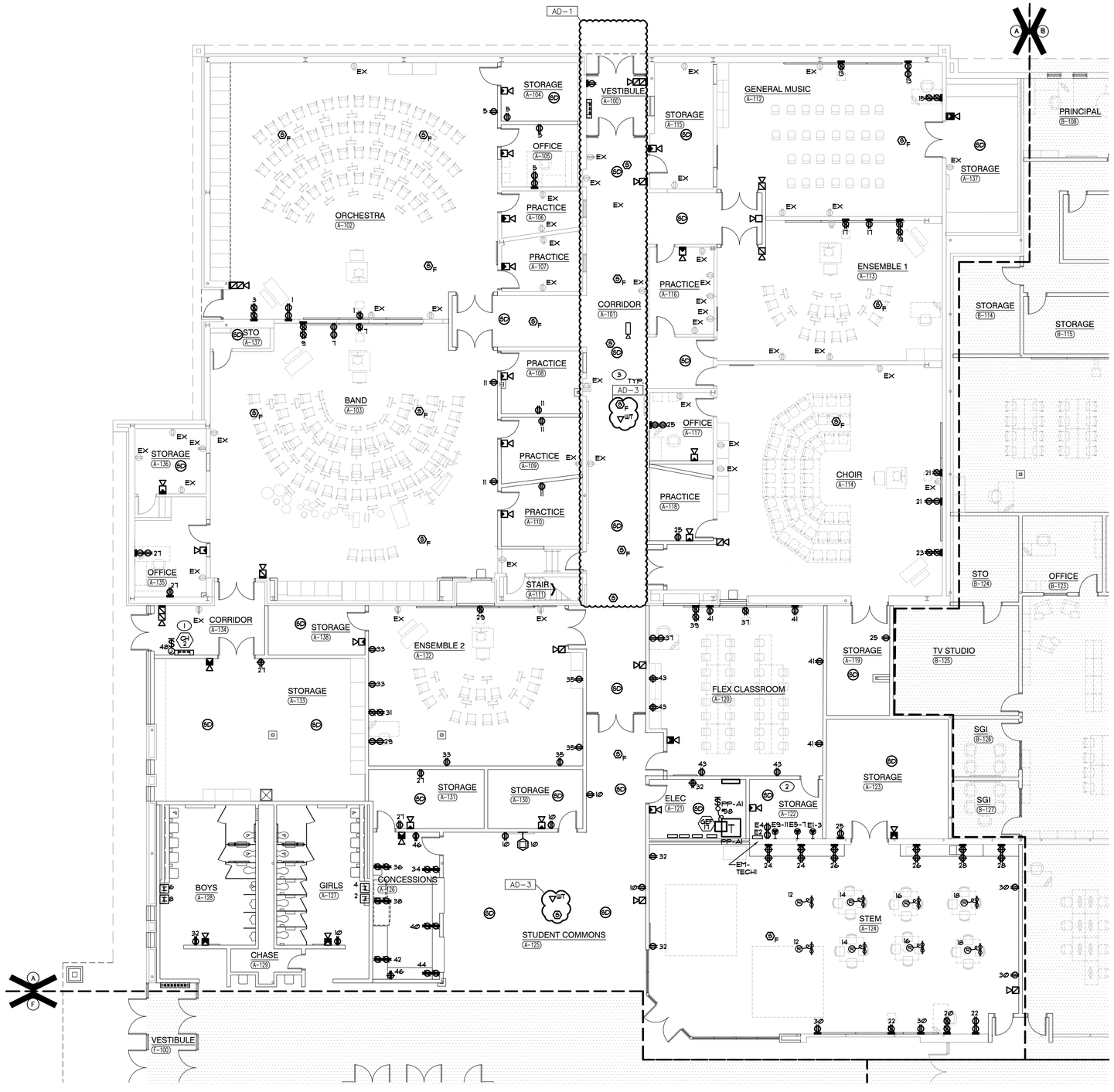
DRAWING
UNIT "F" ELECTRICAL FIRST FLOOR LIGHTING PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
EL106

Copyright © 2022 Millies Engineering Group



UNIT "A" ELECTRICAL FIRST FLOOR POWER PLAN

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

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL PP-A1 UNLESS OTHERWISE NOTED.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH1.

SHEET NOTES

1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.
2. TELECOM GROUNDING BUSBAR, COORDINATE FINAL LOCATION IN ROOM WITH TECHNOLOGY EQUIPMENT INSTALLER. REFER TO GROUNDING DETAIL AND GROUNDING BUSBAR DETAIL FOR ADDITIONAL INFORMATION.
3. RECONNECT EXISTING RECEPTACLES TO NEW NORMAL POWER BRANCH 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 #12 AND 1 #12 GRD IN ¾" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
MILLIES ENGINEERING GROUP (219) 924-5400 www.milliesengineeringgroup.com

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

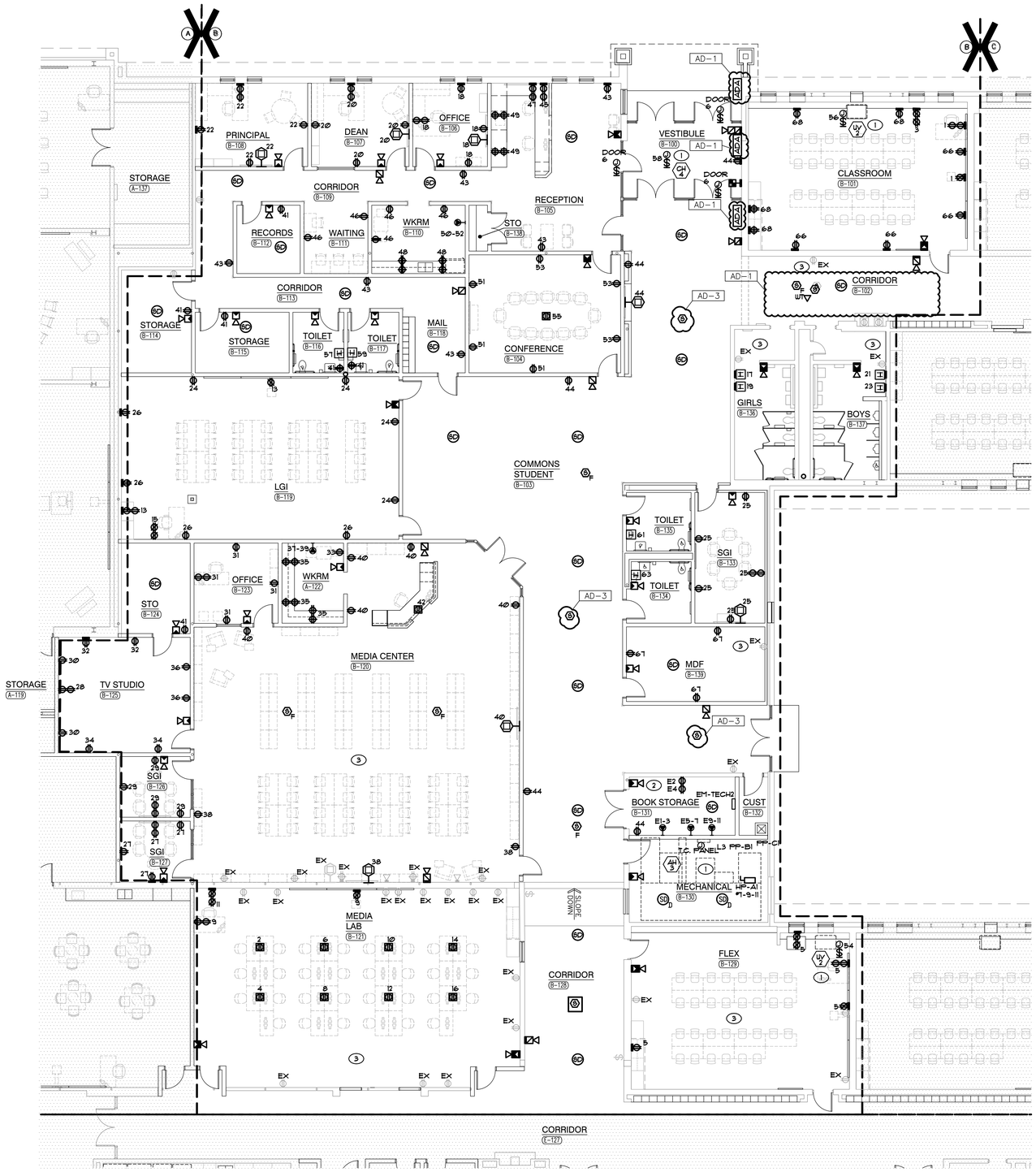
DRAWING
UNIT "A" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET A EP101

Copyright © 2020 Millies Engineering Group



UNIT "B" ELECTRICAL FIRST FLOOR POWER PLAN
SCALE: 1/8" = 1'-0"

NORTH

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL FP-B1 UNLESS OTHERWISE NOTED.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH1.

SHEET NOTES

1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.
2. TELECOM GROUNDING BUSBAR, COORDINATE FINAL LOCATION IN ROOM WITH TECHNOLOGY EQUIPMENT INSTALLER. REFER TO GROUNDING DETAIL AND GROUNDING BUSBAR DETAIL FOR ADDITIONAL INFORMATION.
3. RECONNECT EXISTING RECEPTACLES TO NEW NORMAL POWER BRANCH CIRCUITRY IN NEW PANELS INSTALLED COMPLETE AS REQUIRED, MAXIMUM 1440W 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 #12 AND 1 #12 GRD IN ¾" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
MILLIES ENGINEERING GROUP (219) 924-5400 www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

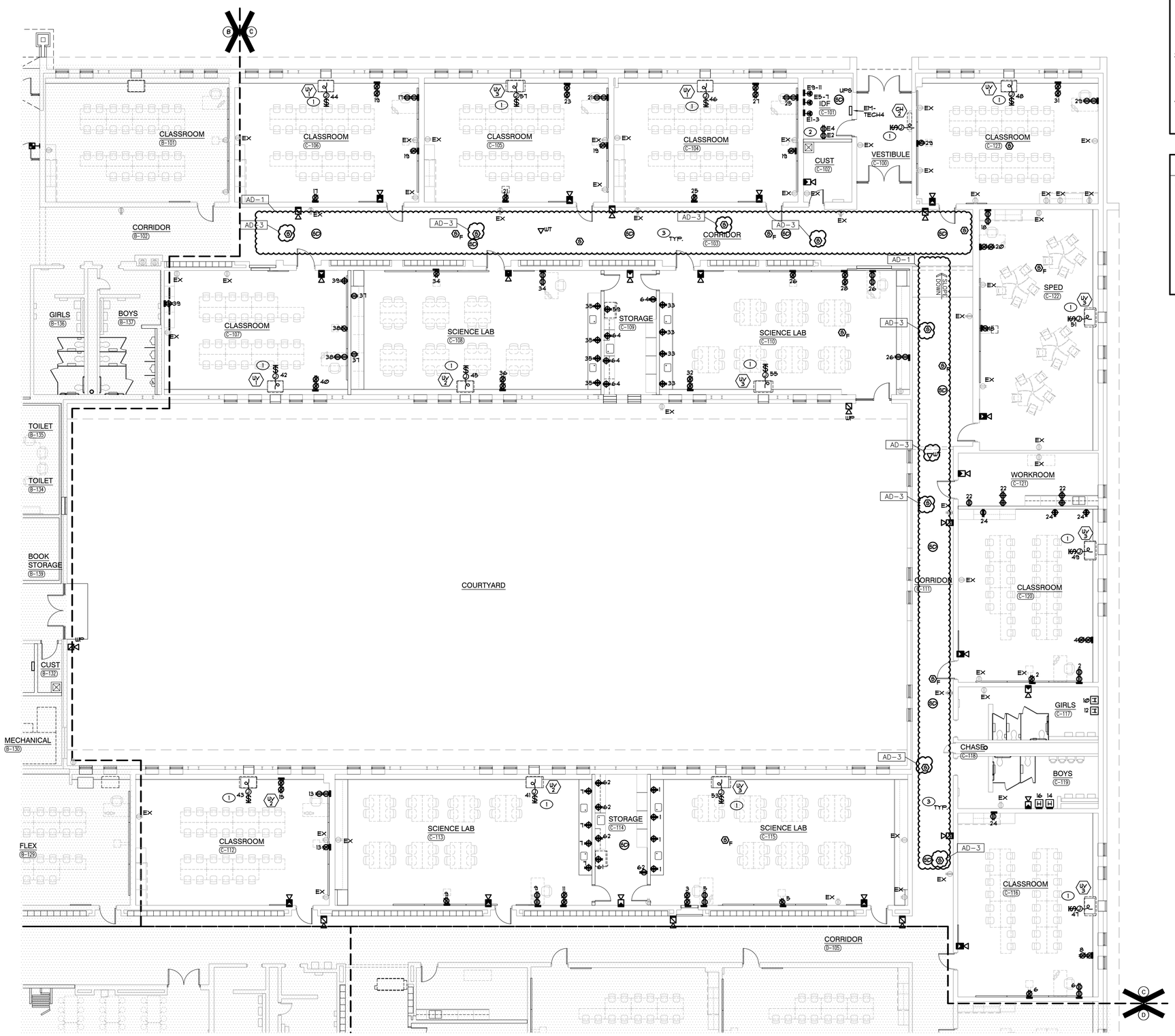
DRAWING
UNIT "B" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
B
EP102

Copyright © 2022 Millies Engineering Group



UNIT "C" ELECTRICAL FIRST FLOOR POWER PLAN

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

NORTH

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL PP-C1 UNLESS OTHERWISE NOTED.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH1.

SHEET NOTES

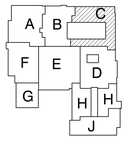
1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.
2. TELECOM GROUNDING BUSBAR, COORDINATE FINAL LOCATION IN ROOM WITH TECHNOLOGY EQUIPMENT INSTALLER. REFER TO GROUNDING DETAIL AND GROUNDING BUSBAR DETAIL FOR ADDITIONAL INFORMATION.
3. RECONNECT EXISTING RECEPTACLES TO NEW NORMAL POWER BRANCH 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 #12 AND 1 #12 GRD IN ¾" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

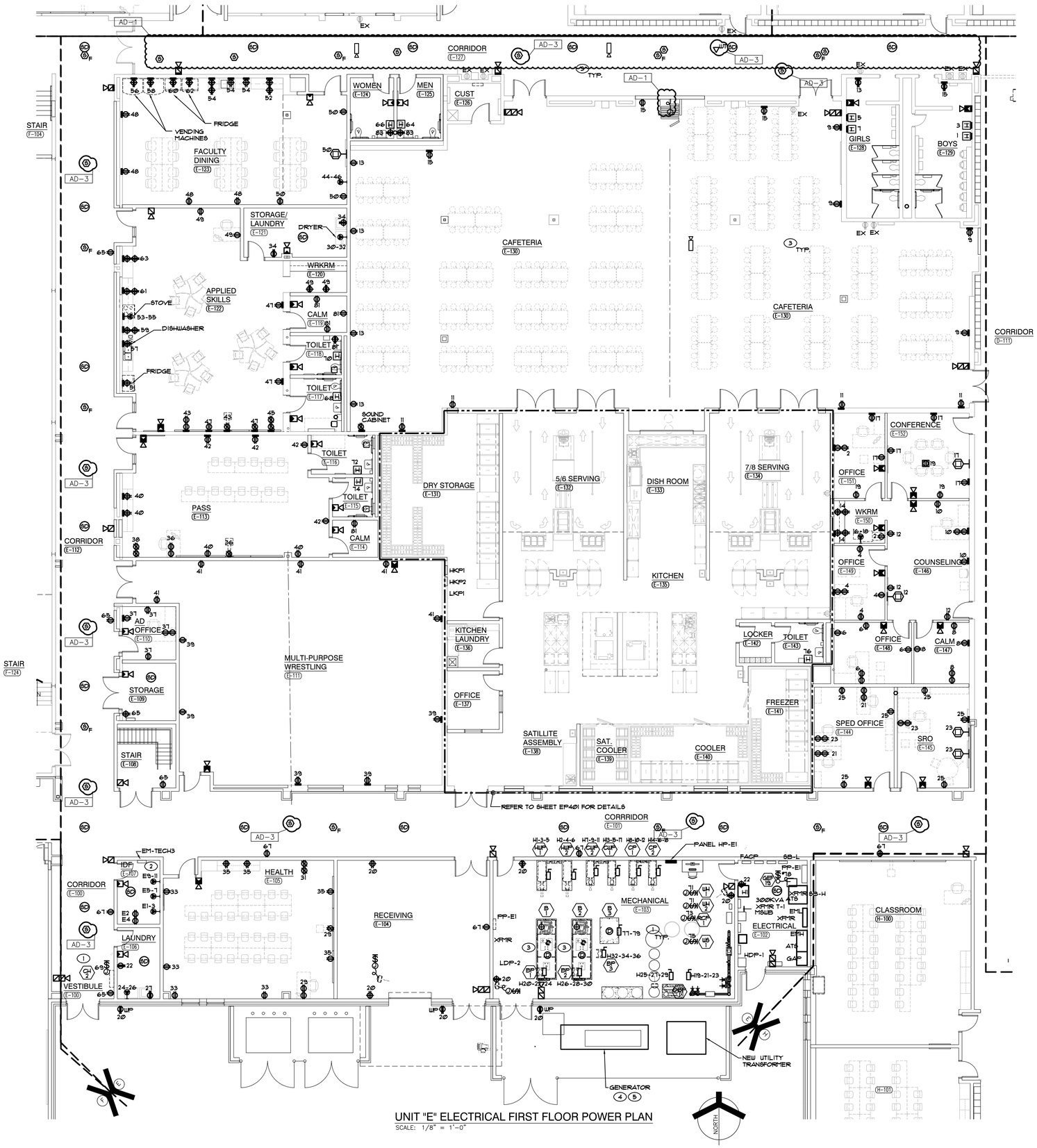
DRAWING
UNIT "C" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
EP103

Copyright © 2022 Millies Engineering Group



UNIT "E" ELECTRICAL FIRST FLOOR POWER PLAN

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

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL PP-E1 UNLESS OTHERWISE NOTED. DEVICE OR EQUIPMENT CIRCUIT TAGS WITH AN 'H' PREFIX SHALL BE CONNECTED TO NEW PANEL HP-E1.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH1.

SHEET NOTES

1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.
2. TELECOM GROUNDING BUSBAR, COORDINATE FINAL LOCATION IN ROOM WITH TECHNOLOGY EQUIPMENT INSTALLER. REFER TO GROUNDING DETAIL AND GROUNDING BUSBAR DETAIL FOR ADDITIONAL INFORMATION.
3. RECONNECT EXISTING RECEPTACLES TO NEW NORMAL POWER BRANCH 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 #12 AND 1 #12 GRD IN ¾" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.
4. BASE BID: RE-USE EXISTING GENERATOR RETAINED DURING DEMOLITION. PROVIDE CUSTOM WEATHER PROOF ENCLOSURE.
5. ALTERNATE BID: PROVIDE NEW 250KW NATURAL GAS GENERATOR IN LIEU OF RE-USING EXISTING. SEE RISER DIAGRAM FOR ADDITIONAL INFORMATION.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-8400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

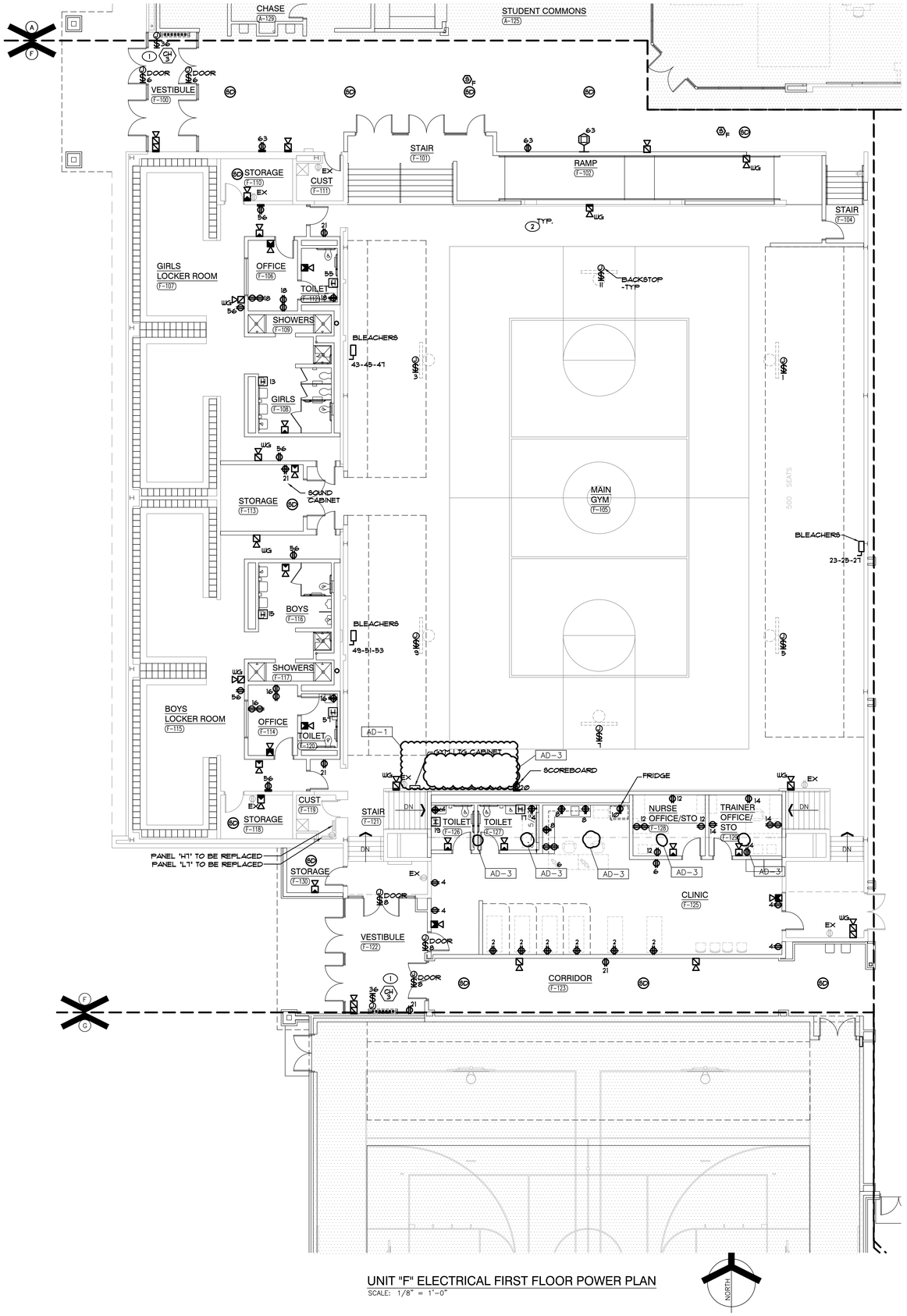
DRAWING
UNIT "E" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET E EP105

Copyright © 2022 Millies Engineering Group



UNIT "F" ELECTRICAL FIRST FLOOR POWER PLAN

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

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL FP-F1 UNLESS OTHERWISE NOTED.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH.

SHEET NOTES

1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.
2. RECONNECT EXISTING RECEPTACLES TO NEW NORMAL POWER BRANCH 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 #12 AND 1 #12 GRD IN ¾" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON, FIRM OR CORP. FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

DRAWING
UNIT "F" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET F

EP106

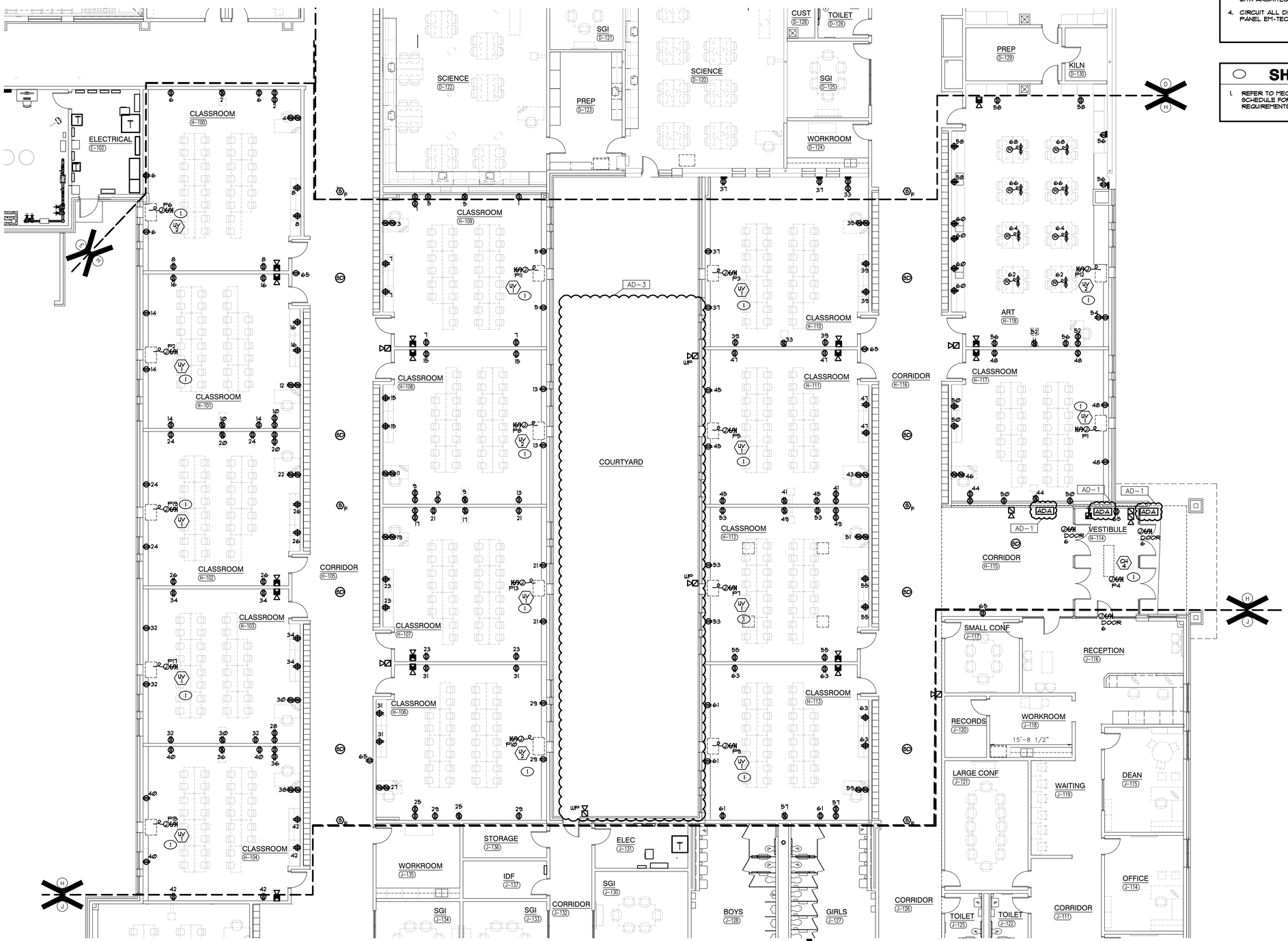
Copyright © 2022 Millies Engineering Group

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL FPP-H1 UNLESS OTHERWISE NOTED. DEVICES AND EQUIPMENT WITH CIRCUIT TAGS WITH A 'P' PREFIX SHALL BE CONNECTED TO FPP-H2.
2. REFER TO LOW VOLTAGE DRAWING FOR ROUGH-IN AND RACEWAY INFORMATION FOR ACCESS CONTROL, SOUND SYSTEMS, TECHNOLOGY SYSTEMS AND EQUIPMENT. SEE TECHNOLOGY DRAWINGS AND SPECIFICATIONS FOR LOCATIONS OF DEVICES/EQUIPMENT, MOUNTING HEIGHTS AND ELECTRICAL REQUIREMENTS. COORDINATE AND VERIFY EXACT LOCATIONS OF ALL OF THESE ROUGH-INS AND REQUIREMENTS WITH TECH DYNE, ARCHITECT, OWNER, CONSTRUCTION MANAGER AND DIVISION 27 CONTRACTOR PRIOR TO ROUGH-IN.
3. ALL DEVICES WITH BOX BASES SHALL BE SURFACE MOUNTED TO THE EXISTING WALL. CONTRACTOR SHALL PROVIDE NEW NEATLY ROUTED SURFACE RACEWAY AND SURFACE RACEWAY BACKBOXES FOR NEW DEVICES LOCATED ON EXISTING WALLS. CONTRACTOR SHALL VERIFY EXACT ROUTING OF SURFACE RACEWAY WITH ARCHITECT PRIOR TO INSTALLATION.
4. CIRCUIT ALL DEVICES WITH A 'E' PREFIX TO NEW PANEL EM-TECH1.

SHEET NOTES

1. REFER TO MECHANICAL EQUIPMENT CONNECTION SCHEDULE FOR ELECTRICAL CIRCUITING AND WIRING REQUIREMENTS.

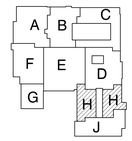


UNIT "H" ELECTRICAL FIRST FLOOR POWER PLAN
SCALE: 1/8" = 1'-0"

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
MILLIES ENGINEERING GROUP
(219) 924-5400
www.milliesengineeringgroup.com

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY JC
DRAWN BY MS
CHECKED BY DJ

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-1	05/05/22	ADDENDUM NO. 1
AD-3	05/12/22	ADDENDUM NO. 3

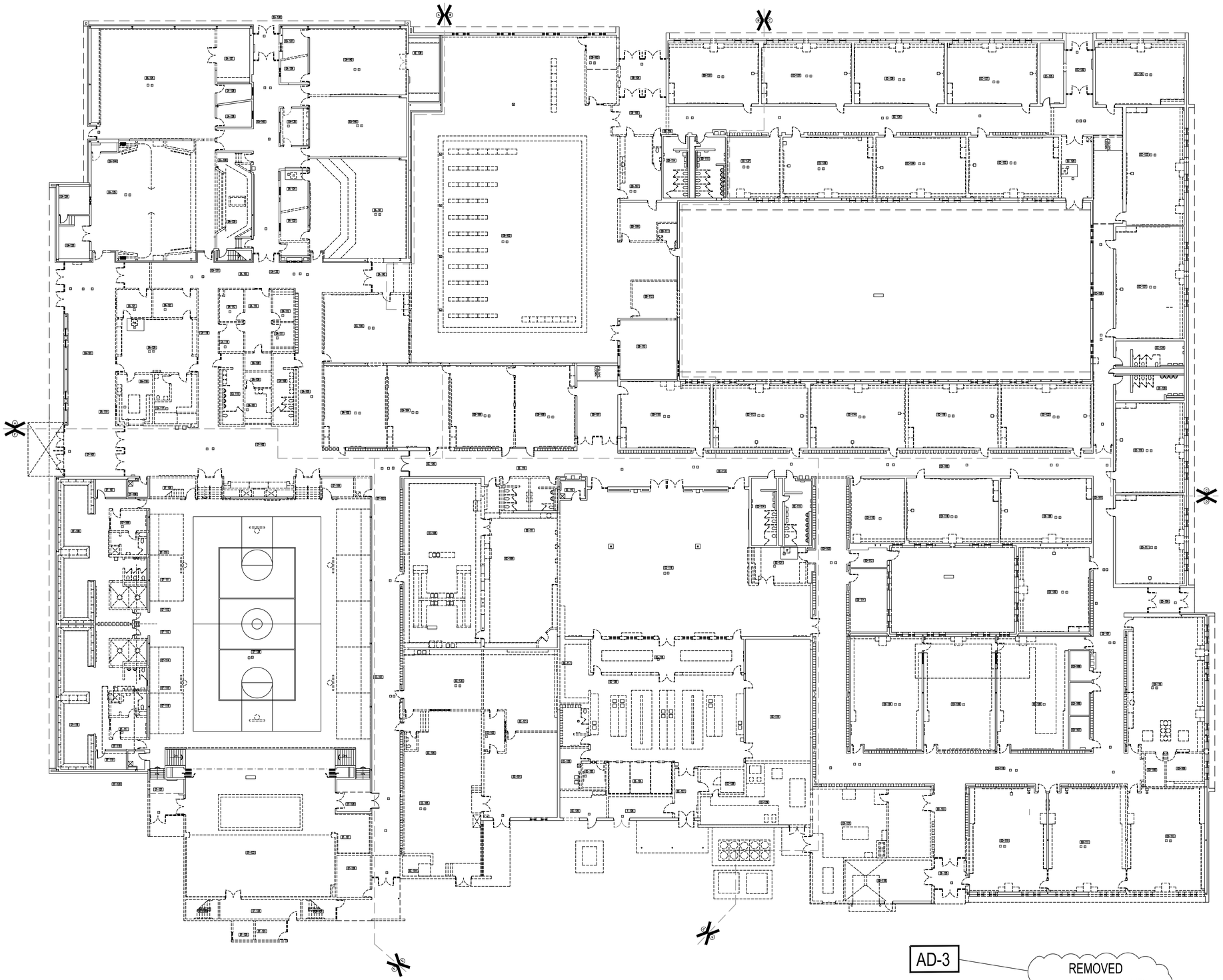
DRAWING
UNIT "H" ELECTRICAL FIRST FLOOR POWER PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
H
EP108

Copyright © 2022 Millies Engineering Group



1 **OVERALL TELECOMMUNICATIONS DEMO FIRST FLOOR PLAN**
SCALE: 1/16" = 1'-0"

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

☐ DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

1 EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

2 EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

3 EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

4 EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

5 EXISTING INTERCOM SPEAKER TO BE REMOVED.

6 EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

7 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

8 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

9 EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

10 EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

11 EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

12 EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

13 EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

14 EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

15 EXISTING SOUND CABINET TO REMAIN

16 SOUND SYSTEM TO BE REMOVED

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

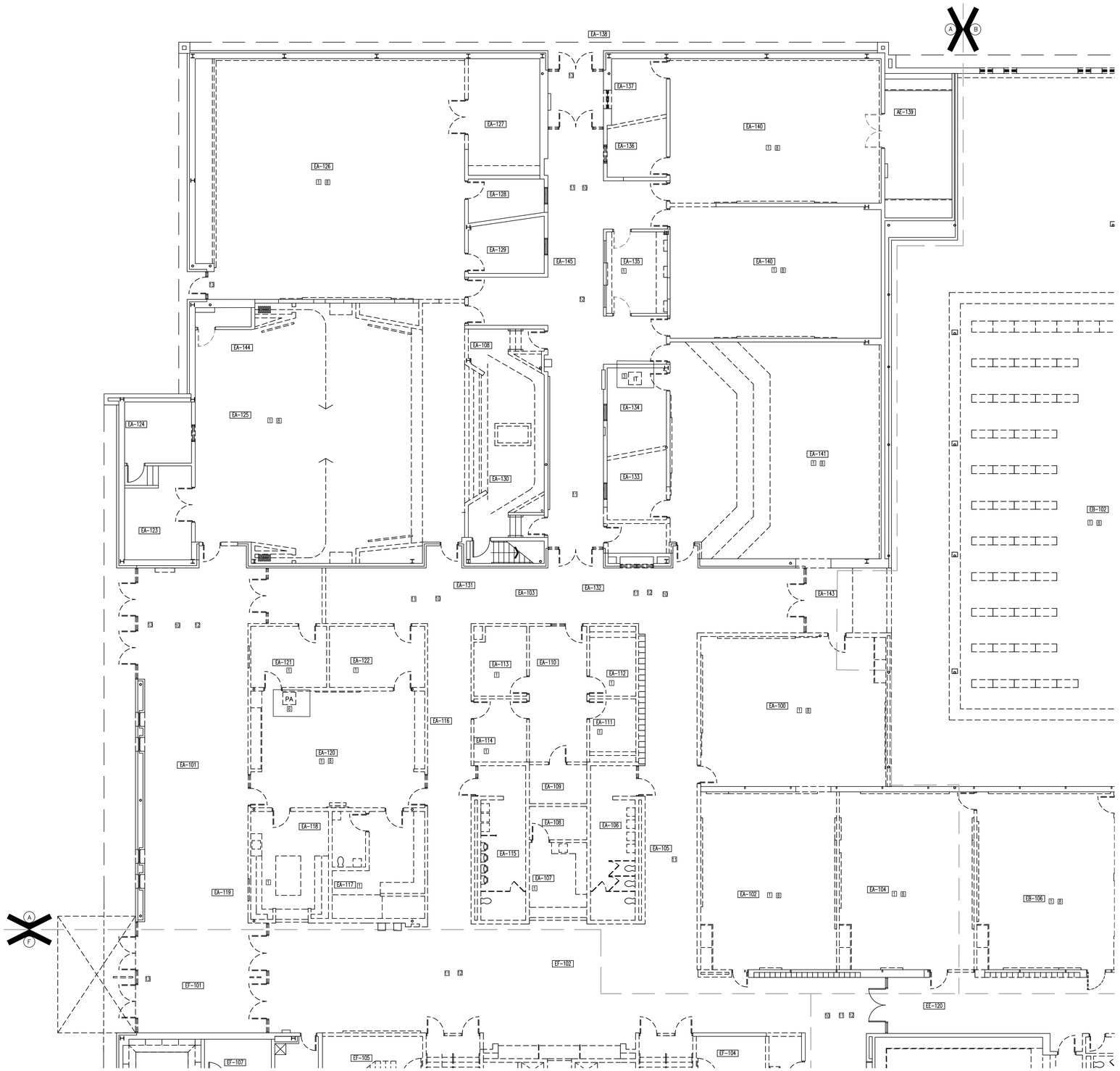
DRAWING
OVERALL TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
TD100

Tuesday, 5/10/2022 - 4:15 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY TD100 OVERALL TELECOM DEMO FIRST FLOOR PLAN.DWG



1 **UNIT "A" TELECOMMUNICATIONS DEMO FIRST FLOOR PLAN**
SCALE: 1/8" 1'-0"

AD-3 — REMOVED BACKGROUND HATCHING

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

☐ DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

[1] EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

[2] EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[3] EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

[4] EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[5] EXISTING INTERCOM SPEAKER TO BE REMOVED.

[6] EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

[7] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

[8] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

[9] EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

[10] EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

[11] EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

[12] EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

[13] EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

[14] EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

[15] EXISTING SOUND CABINET TO REMAIN

[16] SOUND SYSTEM TO BE REMOVED

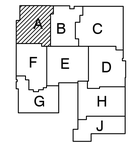
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

BICSI DESIGNATED COMMUNICATIONS DISTRIBUTION DESIGNER
Brian K Scott
BICSI ID # 114038
EXPIRES 12-31-24
RCDD

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

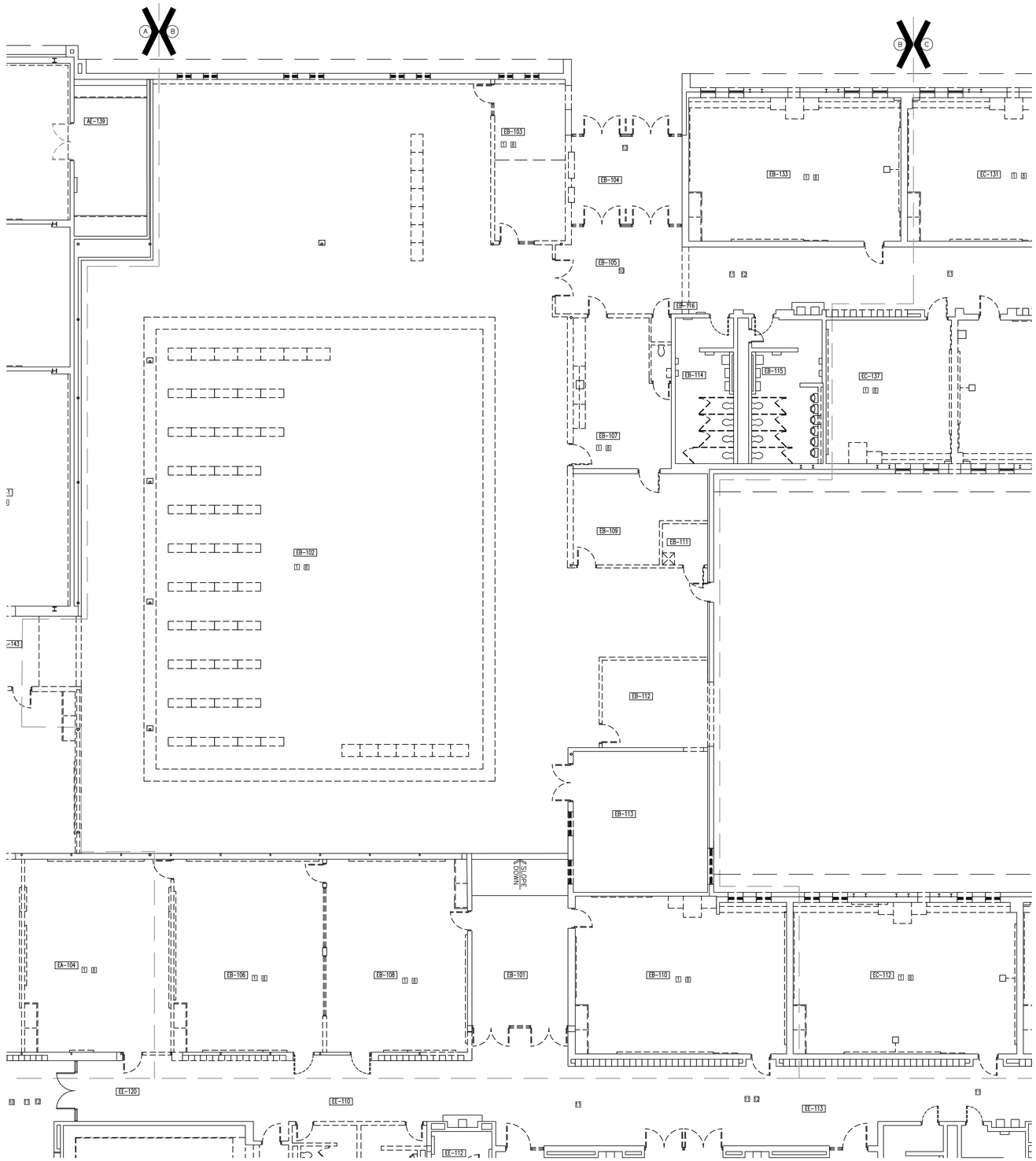
DRAWING
UNIT "A" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A
TD-101

Tuesday, 5/10/2022 - 4:17 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY TD101 UNIT A TELECOM DEMO FIRST FLOOR PLAN.DWG



1 **UNIT "B" TELECOMMUNICATIONS DEMO BASEMENT FLOOR PLAN**
SCALE: 1/8" 1'-0"

AD-3 — REMOVED BACKGROUND HATCHING

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

☐ DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

1 EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

2 EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

3 EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

4 EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

5 EXISTING INTERCOM SPEAKER TO BE REMOVED.

6 EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

7 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

8 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

9 EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

10 EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

11 EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

12 EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

13 EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

14 EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

15 EXISTING SOUND CABINET TO REMAIN

16 SOUND SYSTEM TO BE REMOVED

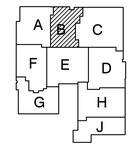
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "B" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
B
TD-102

Tuesday, 5/10/2022 - 4:17 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY-TD102 UNIT B TELECOM DEMO FIRST FLOOR PLAN.DWG

1 **UNIT "C" TELECOMMUNICATIONS DEMO BASEMENT FLOOR PLAN**
SCALE: 1/8"= 1'-0"

AD-3 — REMOVED BACKGROUND HATCHING

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

☐ DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

[1] EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

[2] EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[3] EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

[4] EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[5] EXISTING INTERCOM SPEAKER TO BE REMOVED.

[6] EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

[7] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

[8] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

[9] EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

[10] EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

[11] EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

[12] EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

[13] EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

[14] EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

[15] EXISTING SOUND CABINET TO REMAIN

[16] SOUND SYSTEM TO BE REMOVED

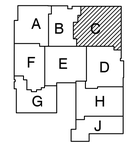
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Brian K Scott
BICSI ID # 1140358
EXPIRES 12-31-24
RCDD

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE INFORMATION CONTAINED IN THIS DOCUMENT SHALL BE USED FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

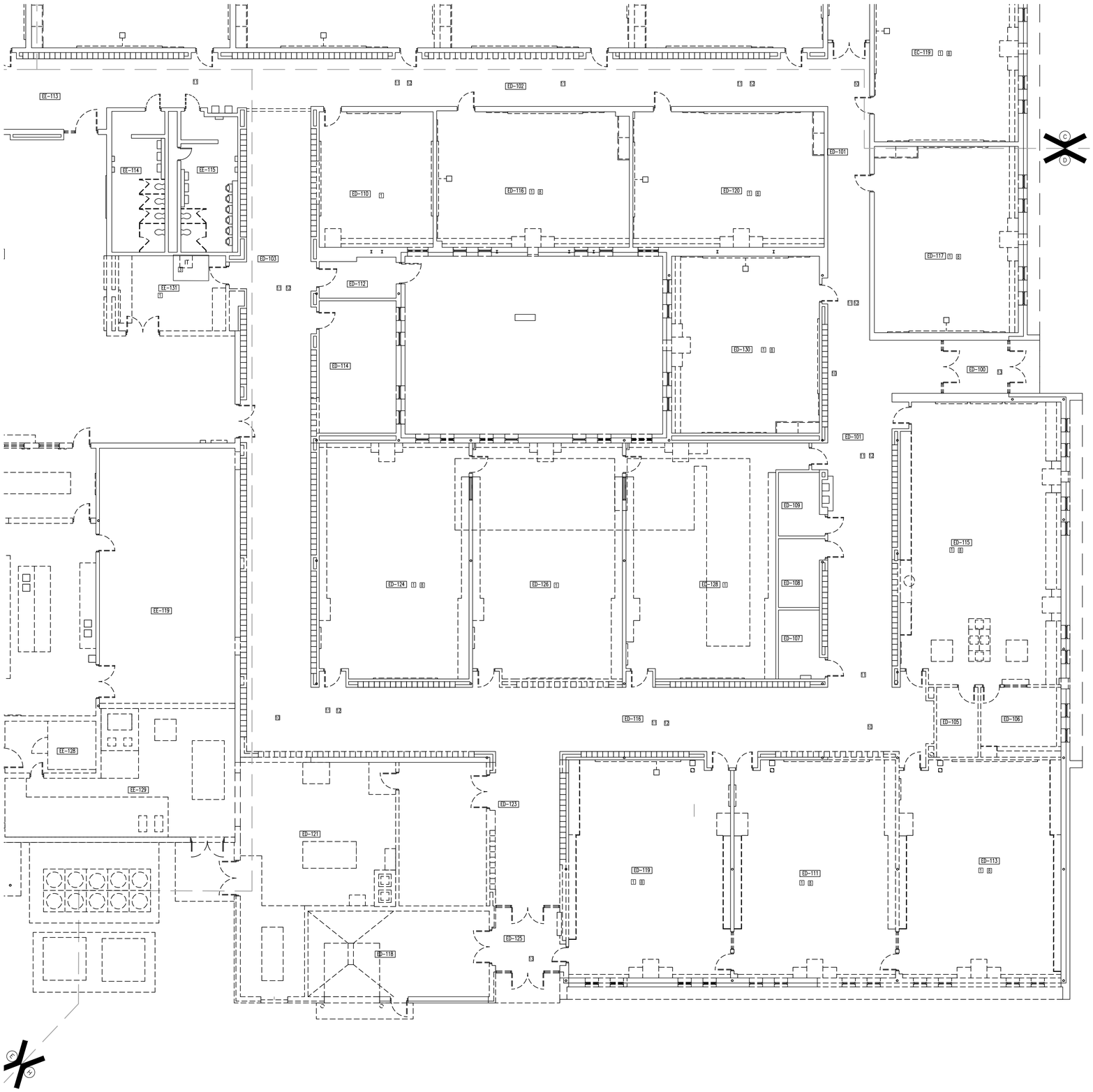
DRAWING
UNIT "C" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C
TD-103

Tuesday, 5/10/2022 - 4:18 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY TD103 UNIT C TELECOM DEMO FIRST FLOOR PLAN.DWG



GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

1 EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

2 EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

3 EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

4 EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

5 EXISTING INTERCOM SPEAKER TO BE REMOVED.

6 EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

7 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

8 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

9 EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

10 EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

11 EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

12 EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

13 EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

14 EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

15 EXISTING SOUND CABINET TO REMAIN

16 SOUND SYSTEM TO BE REMOVED

AD-3 — REMOVED BACKGROUND HATCHING

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

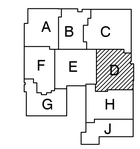
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

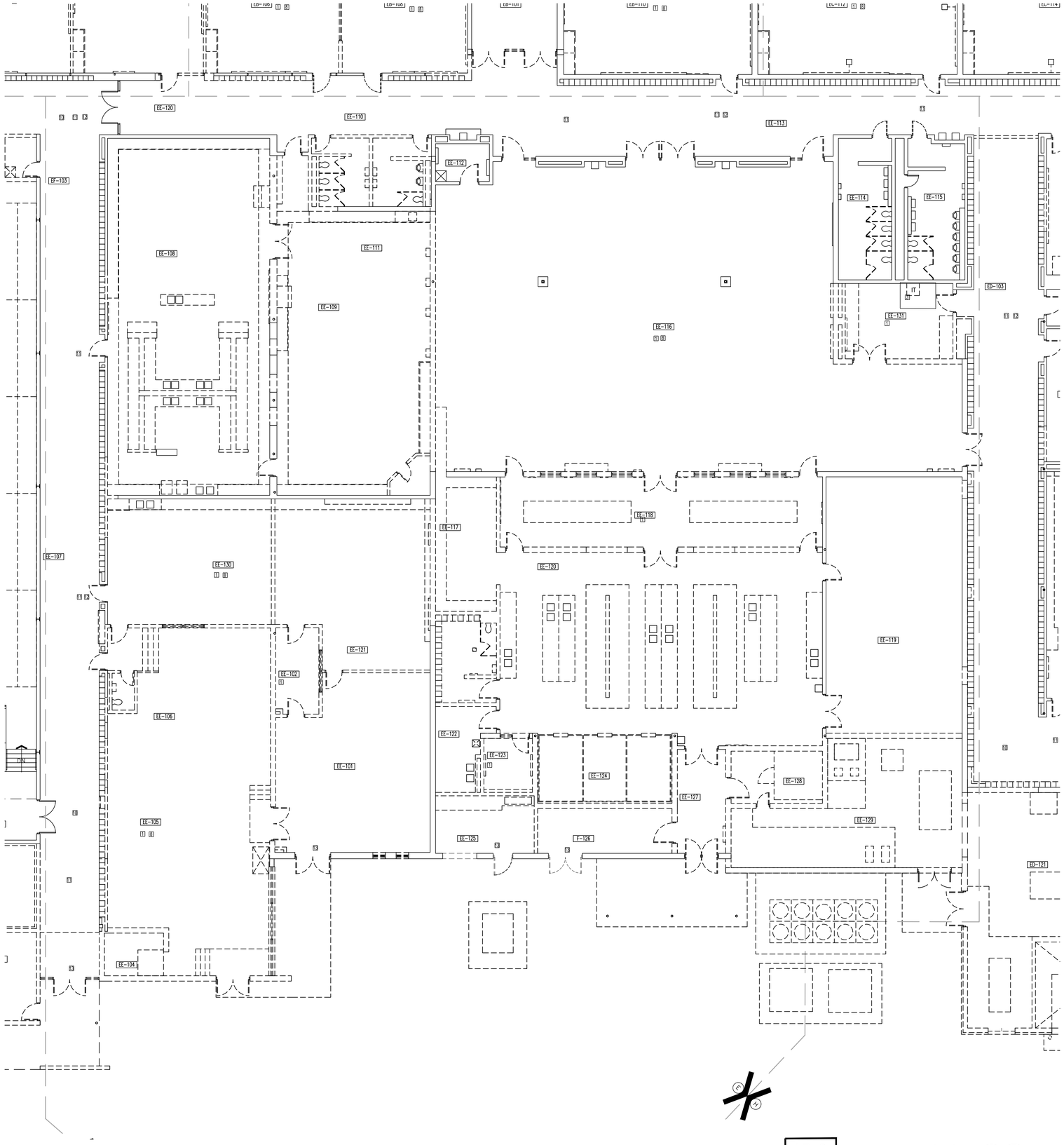
DRAWING
UNIT "D" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
D
TD-104

Tuesday, 5/10/2022 - 4:18 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\!-DRAWINGS\LIBERTY-TD104 UNIT D TELECOM DEMO FIRST FLOOR PLAN.DWG



1 **UNIT "E" TELECOMMUNICATIONS DEMO BASEMENT FLOOR PLAN**
SCALE: 1/8" 1'-0"

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

☐ DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

[1] EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

[2] EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[3] EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

[4] EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

[5] EXISTING INTERCOM SPEAKER TO BE REMOVED.

[6] EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

[7] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

[8] EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

[9] EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

[10] EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

[11] EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

[12] EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

[13] EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

[14] EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

[15] EXISTING SOUND CABINET TO REMAIN

[16] SOUND SYSTEM TO BE REMOVED

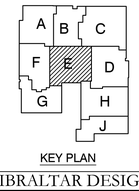
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Brian K Scott
BICSI ID # 1140358
EXPIRES 12-31-24
RCDD

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON, OR FOR ANY PURPOSE, WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

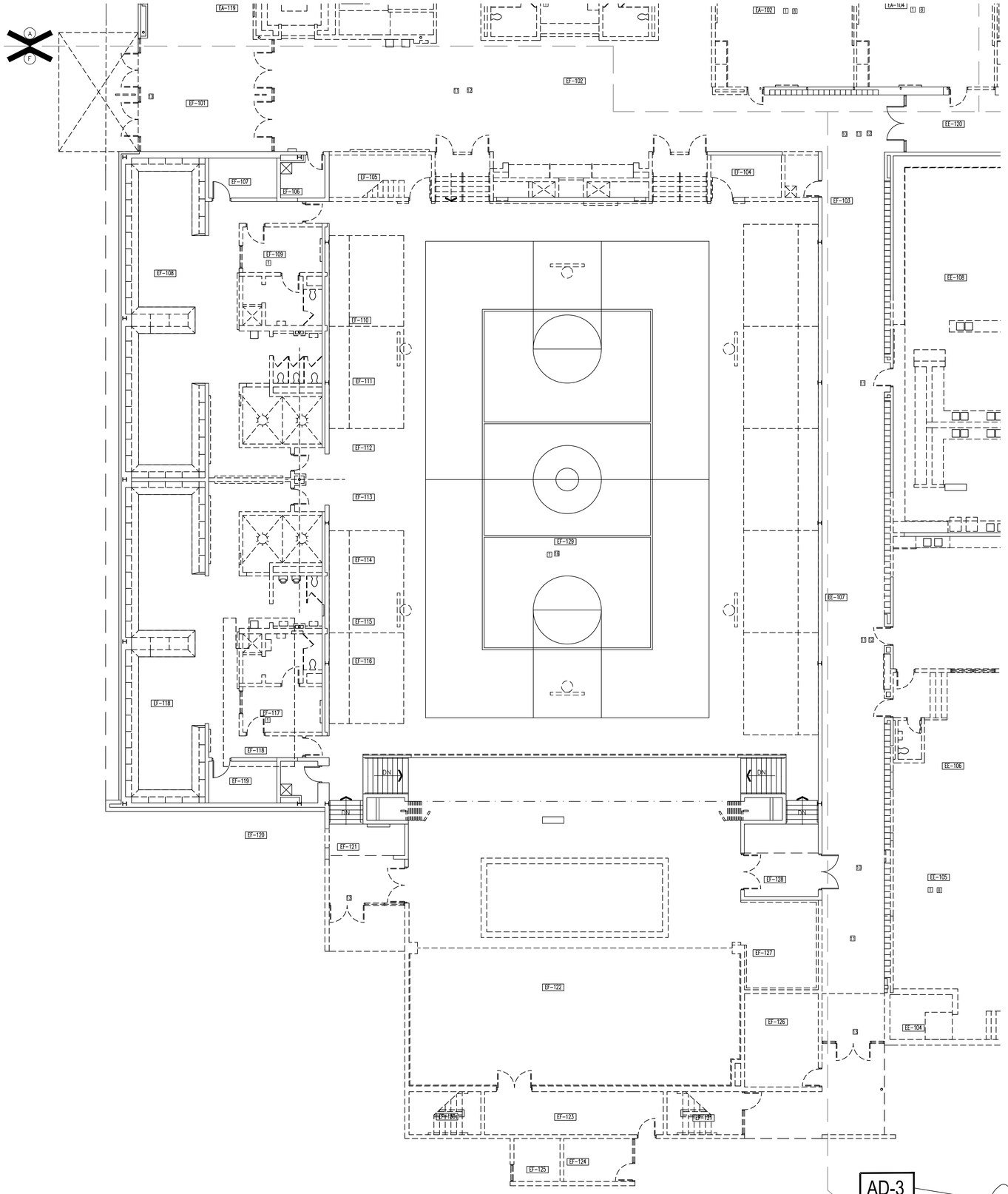
DRAWING
UNIT "E" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
TD-105

Tuesday, 5/10/2022 - 4:18 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY TD105 UNIT E TELECOM DEMO FIRST FLOOR PLAN.DWG



1 **UNIT "F" TELECOMMUNICATIONS DEMO BASEMENT FLOOR PLAN**
SCALE: 1/8"= 1'-0"

GENERAL DEMOLITION NOTES:

1 THE CONTRACT DOCUMENTS DO NOT PROPOSE TO SHOW ALL SYSTEMS, MATERIALS, OR EQUIPMENT EXISTING ON THE PROJECT THAT WILL REQUIRE DEMOLITION. DEMOLITION DRAWINGS ARE BASED ON PARTIAL FIELD OBSERVATION. REPORT DISCREPANCIES TO THE CONSULTANT BEFORE DISTURBING EXISTING INSTALLATION.

2 REMOVE ALL ABANDONED CABLING AS DEFINED BY THE NEC.

3 ALL REMOVED TECHNOLOGY AND / OR SECURITY DEVICE TO BE INVENTORIED AND TURNED OVER TO THE OWNER. PROTECT AND STORE AS DIRECTED BY THE OWNER.

4 IDENTIFY ITEMS TO BE SALVAGED WITH THE OWNER. PROVIDE NON-DESTRUCTIVE REMOVAL OF SYSTEMS, MATERIALS, AND EQUIPMENT FOR REUSE OR SALVAGE AS INDICATED.

5 REMOVE ALL COMMUNICATIONS DEBRIS FROM SITE AND LEGALLY DISPOSE OF IT.

6 COORDINATE ALL LOW VOLTAGE DEMO ACTIVITY WITH CONSTRUCTION MANAGER, REVIEW DEMO PHASING PLANS.

7 CONTRACTOR UNDERSTANDS THAT ADJACENT AREAS NEED TO REMAIN IN OPERATION AND THAT SERVICES TO THESE AREAS NEED TO BE MAINTAINED.

8 CONTRACTOR SHALL NOTIFY THE OWNER AND CONSULTANT NO LESS THAN THREE DAYS IN ADVANCE BEFORE COMMENCING ANY DEMOLITION TO INSURE THAT NO ADJACENT OCCUPIED AREAS WILL BE DISRUPTED.

9 FIRE STOP ANY SLEEVES WHERE CABLES HAVE BEEN REMOVED.

10 CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TELEPHONE, DATA, CENTRAL SOUND, SECURITY CCTV AND ALARM SYSTEM SERVICES IN ALL EXISTING AREAS FOR DURATION OF PROJECT FOR MULTI-PHASED PROJECTS. CONTRACTOR SHALL COLLABORATE WITH OWNER'S TECHNOLOGY PERSONNEL AS NECESSARY AND PROVIDE TEMPORARY WIRING, CROSS-CONNECTS, TERMINATION DEVICES, AND LABOR TO MAINTAIN OPERATION ACCEPTABLE TO THE OWNER. CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION RELATED TO PHASING.

DEMOLITION NOTES:

(ALL DEMOLITION NOTES MAY NOT BE USED ON THIS SHEET.)

1 EXISTING TELECOMMUNICATION OUTLET(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. IF OUTLET(S) ARE IN SURFACE RACEWAY THE RACEWAY IS TO REMAIN.

2 EXISTING WIRELESS ACCESS POINT(S) TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

3 EXISTING DATA CABINET TO BE REMOVED. REMOVE FIBER CABLING ASSOCIATED WITH DATA CABINET BACK TO THE SOURCE.

4 EXISTING CLOCK TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER.

5 EXISTING INTERCOM SPEAKER TO BE REMOVED.

6 EXISTING MAIN INTERCOM CABINET, TO REMAIN IN SERVICE UNTIL AREA IS DEMO'D. WHEN AREA IS READY TO BE DEMO'D REMOVE INTERCOM CABINET AND FOR ANY INTERCOM SPEAKERS THAT NEED TO REMAIN IN SERVICE IN OTHER AREAS WAITING FOR DEMO PULL THE EXISTING SPEAKERS BACK TO THE NEAREST NEW TELECOM ROOM.

7 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR,TELEVISION,INTERACTIVE BOARD), AND RELATED MOUNTS AND CABLING, ETC. TO REMAIN.

8 EXISTING AUDIO/VIDEO SYSTEMS AND DEVICES (PROJECTOR, TELEVISION, LOCAL SOUND, ECT.) AND RELATED MOUNTS AND CABLING, TO BE REMOVED. SECURELY STORE IN A LOCATION DESIGNATED BY OWNER. NOTE - SOME OF THE CLASSROOM PROJECTORS ARE SITTING ON PORTABLE CARTS.

9 EXISTING SECURITY DEVICES (CAMERAS, CARD READER, CONTROLLER, DOOR INTERCOM ETC.) AND RELATED MOUNTS TO BE REMOVED. REMOVE CABLE BACK TO THE SOURCE.

10 EXISTING SECURITY CAMERA(S) TO REMAIN. CEILING MOUNTED UNITS SHALL BE DISCONNECTED FROM CEILING TILE AND TEMPORARILY SUPPORTED TO STRUCTURE ABOVE CEILING.

11 EXISTING INTERCOM SPEAKER(S) TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. (TYPICAL)

12 EXISTING WIRELESS ACCESS POINT TO REMAIN. DISCONNECT FROM CEILING TILE AND PROVIDE TEMPORARY ABOVE CEILING SUPPORT. REMOVE THE ABANDONED CABLE TO CABINETS AFTER CUT-OVER TO NEW CABLING.

13 EXISTING SECURITY DEVICES (CARD READER,CONTROLLER, DOOR INTERCOM ETC.) TO REMAIN IN SERVICE AND/OR BE RELOCATED INTO NEW DOOR FRAMES.

14 EXISTING INCOMING WAN FIBER SERVICE TO REMAIN UNTIL NEW MDF IS BUILT. OWNER IS RESPONSIBLE TO ARRANGE WITH SERVICE PROVIDER TO HAVE THE FIBER RELOCATED.

15 EXISTING SOUND CABINET TO REMAIN

16 SOUND SYSTEM TO BE REMOVED

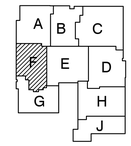
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

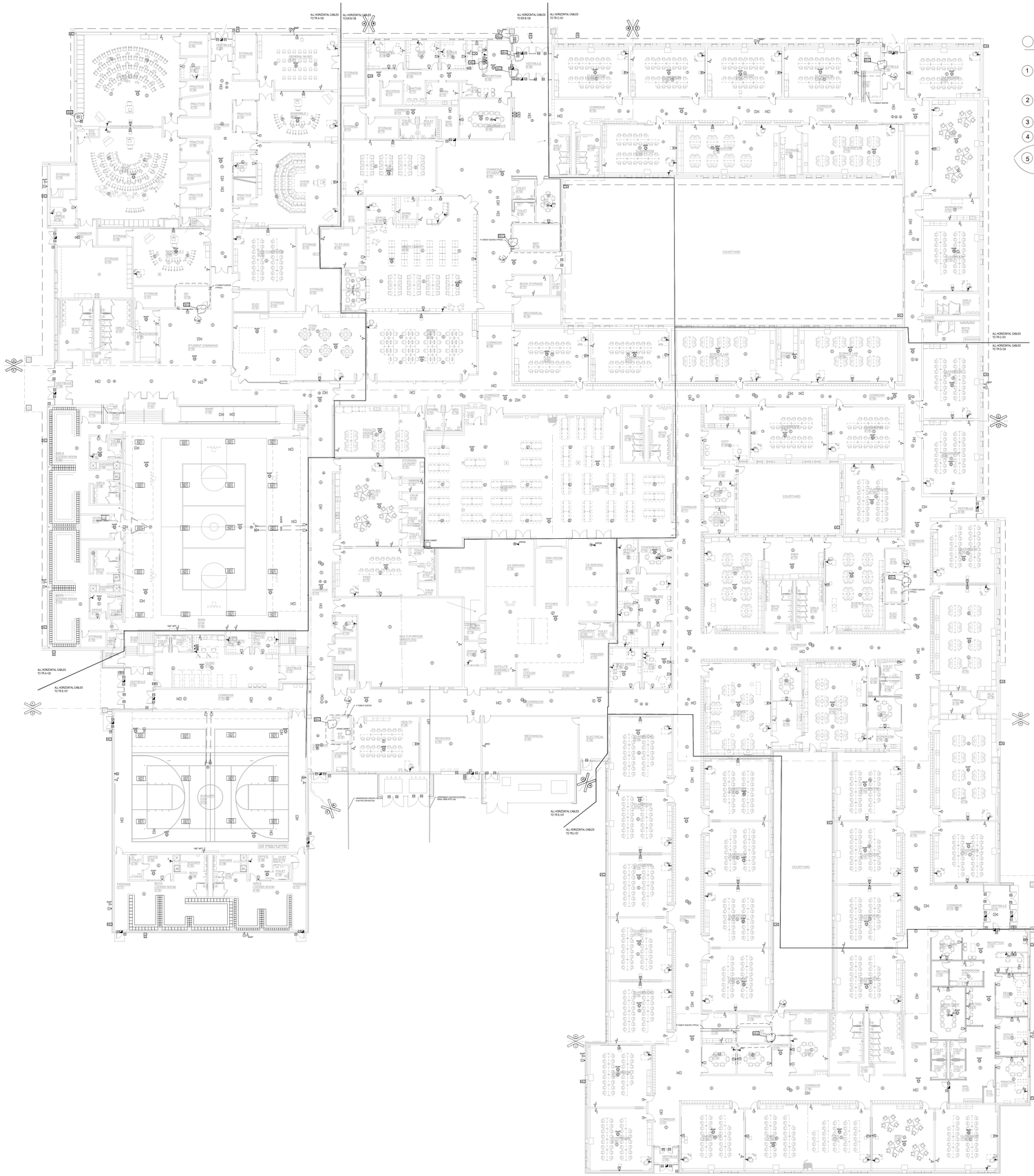
DRAWING
UNIT "F" TELECOM DEMO FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
TD-106

Tuesday, 5/10/2022 - 4:19 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\1-DRAWINGS\LIBERTY TD106 UNIT F TELECOM DEMO FIRST FLOOR PLAN.DWG



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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

REPAIRED NON-PRINTING PLAN NOTES

1 **OVERALL TELECOMMUNICATIONS FIRST FLOOR PLAN**

SCALE: 1/20 = 1'-0"

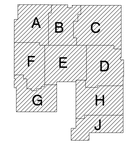
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
OVERALL TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
T-100

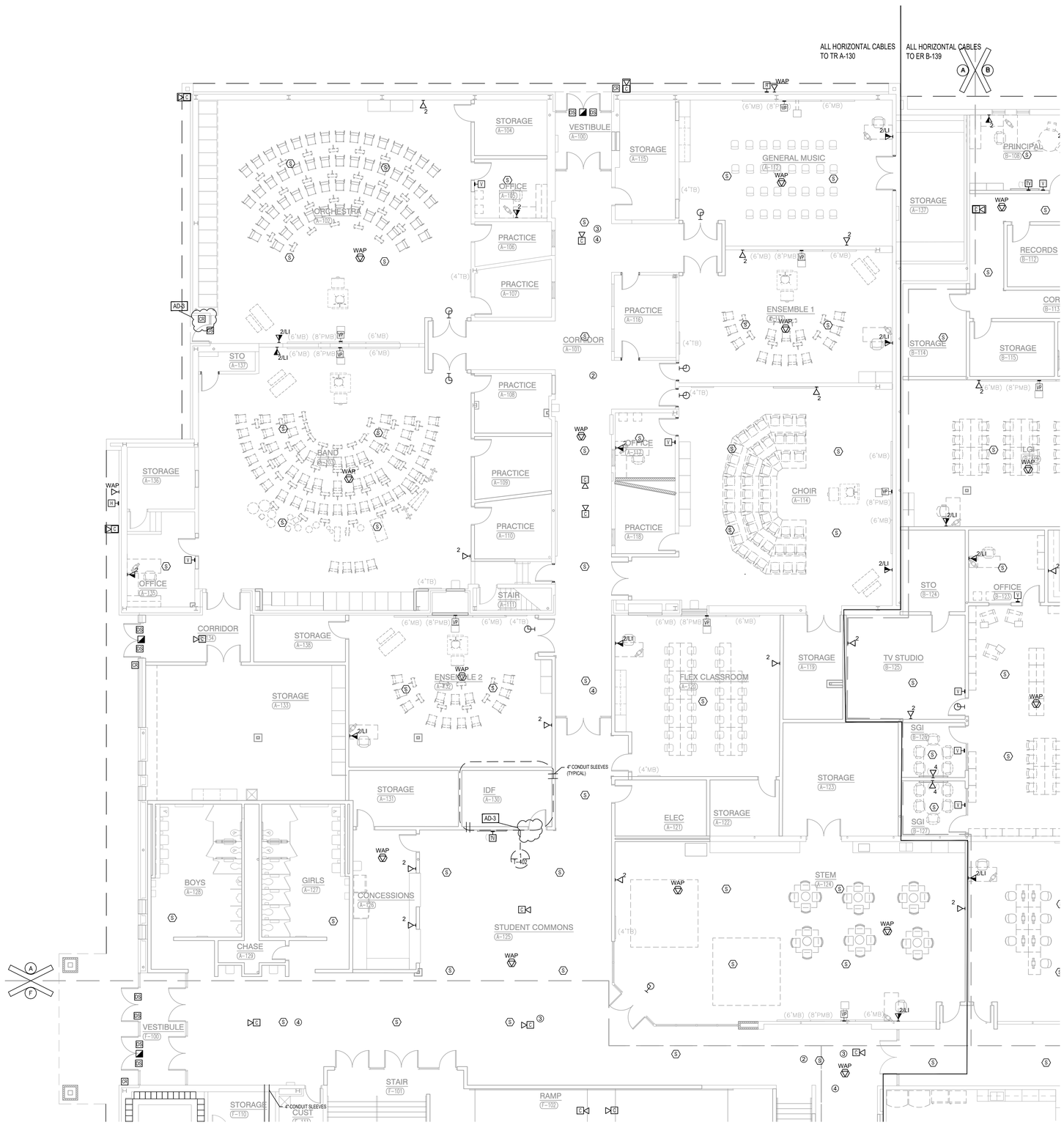
Tuesday, 5/10/2022 - 4:21 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T-100 OVERALL TELECOM FIRST FLOOR PLAN.DWG

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3



1 **UNIT "A" TELECOMMUNICATIONS FIRST FLOOR PLAN**

SCALE: 1/8" 1'-0"

AD-3

REPAIRED NON-PRINTING PLAN NOTES

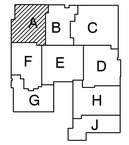
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

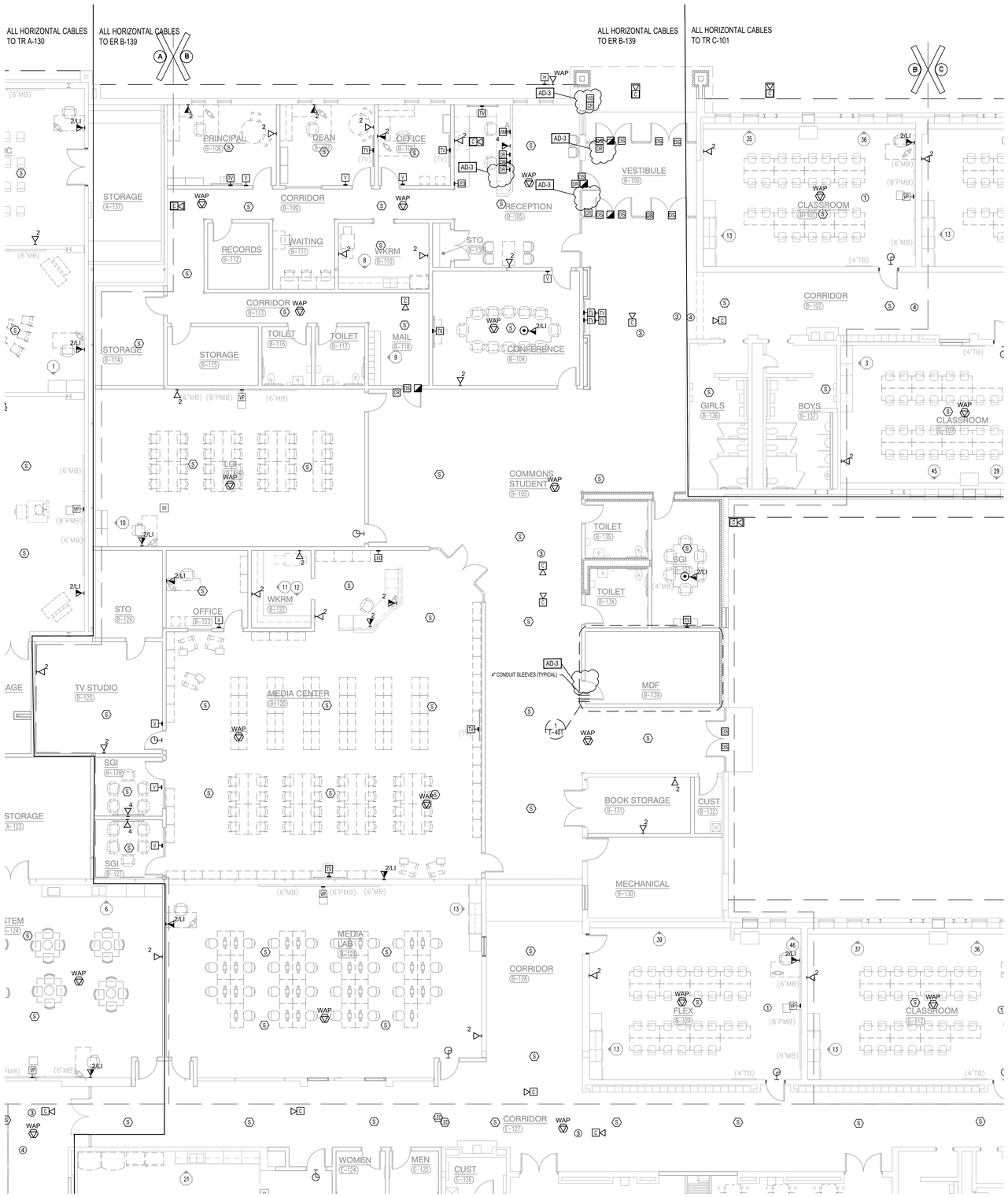
DRAWING
UNIT "A" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A
T-101

Tuesday, 5/10/2022 - 4:22 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T101 UNIT A TELECOM FIRST FLOOR PLAN.DWG



1 UNIT "B" TELECOMMUNICATIONS FIRST FLOOR PLAN

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

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3

REPAIRED NON-PRINTING PLAN NOTES

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "B" TELECOM FIRST FLOOR PLAN

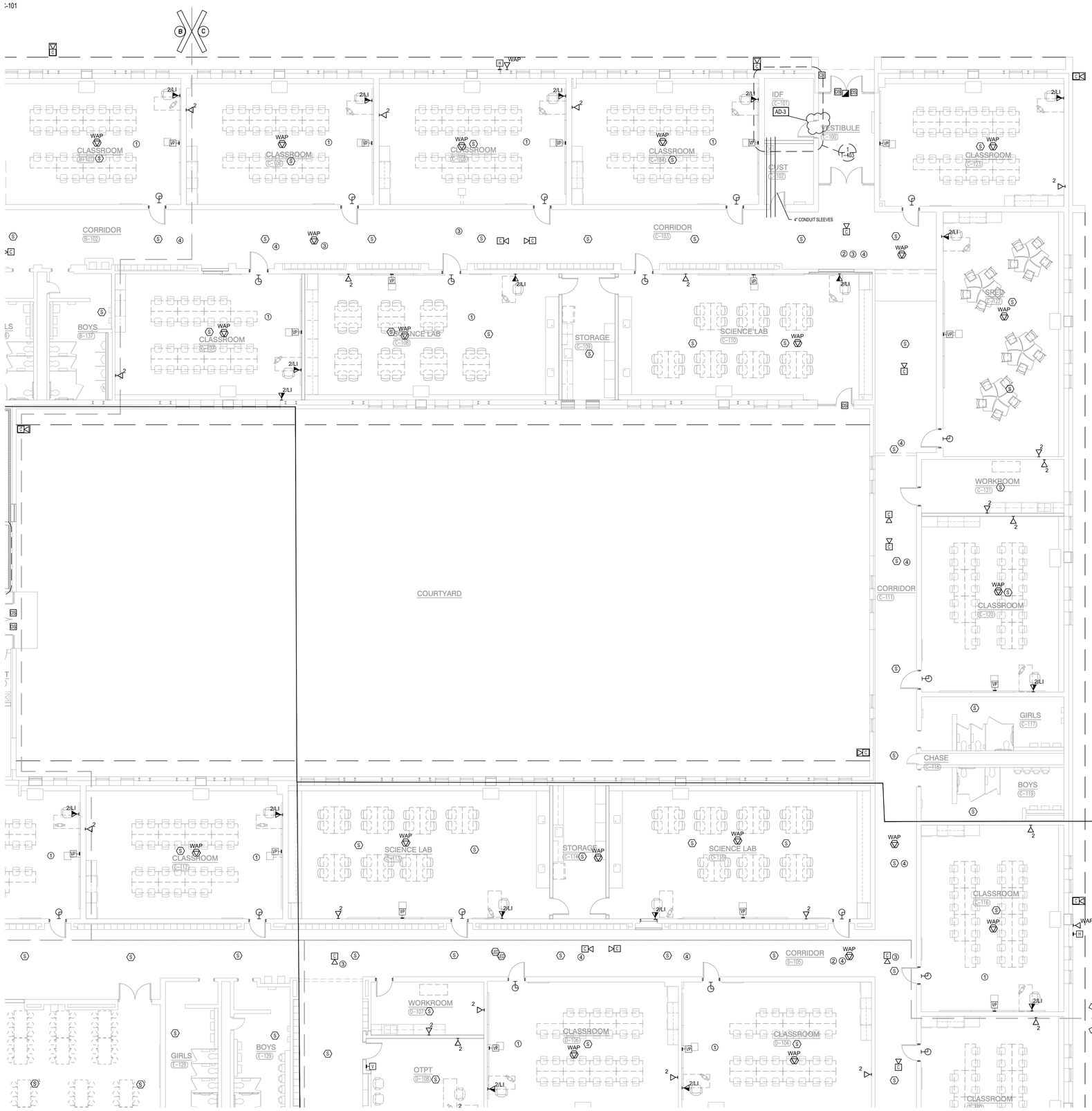
PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
B
T-102

Tuesday, 5/10/2022 - 4:23 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T102 UNIT B TELECOM FIRST FLOOR PLAN.DWG

RIZONTAL CABLES
:-101



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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3

REPAIRED NON-PRINTING PLAN NOTES

1 **UNIT "C" TELECOMMUNICATIONS FIRST FLOOR PLAN**

SCALE: 1/8" 1'-0"

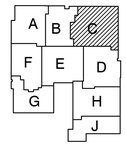
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Brian K Scott
BICSI ID # 1140358
EXPIRES 12-31-24
RCDD

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC. SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THE INFORMATION CONTAINED ON THIS DOCUMENT SHALL BE USED FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

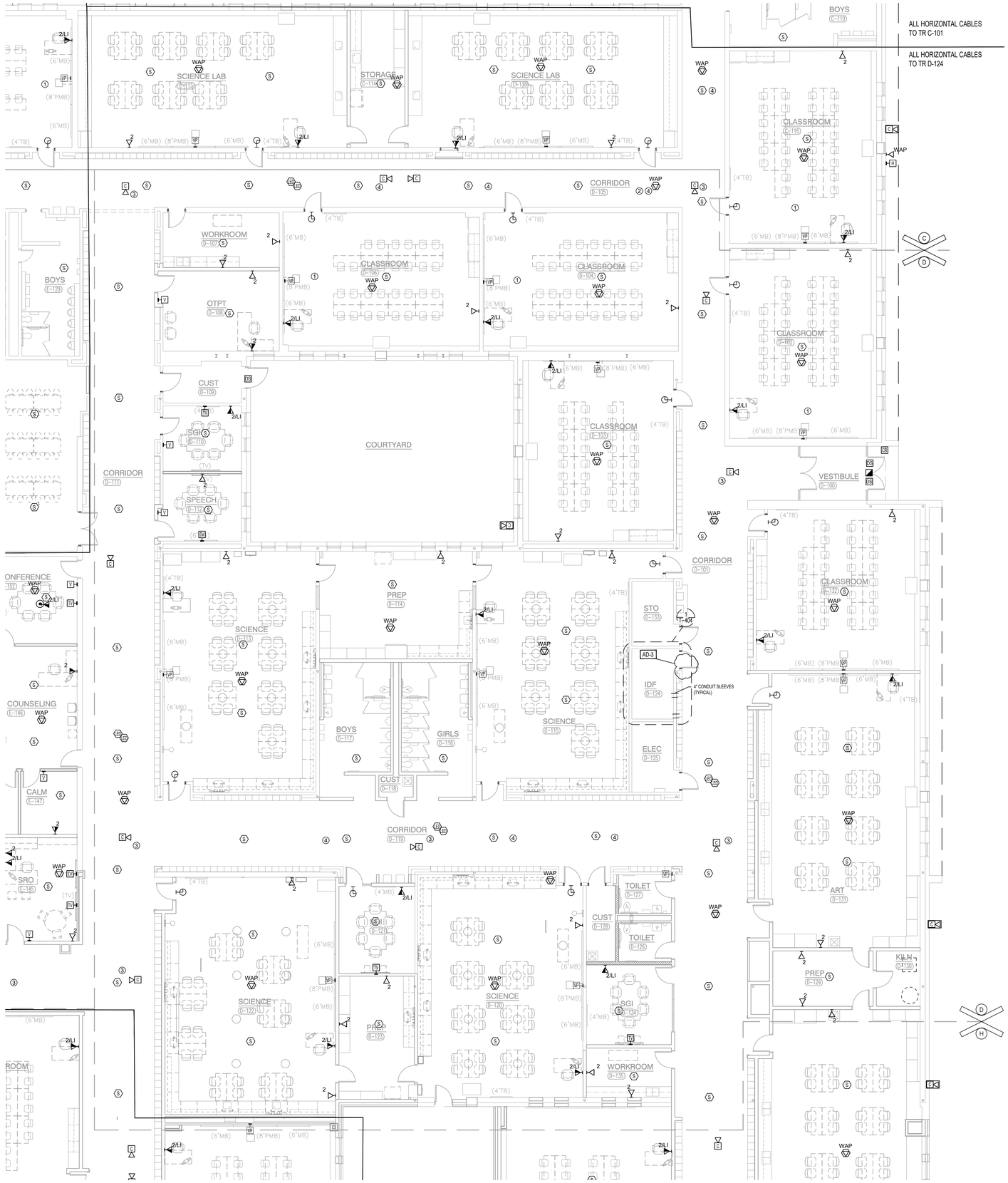
DRAWING
UNIT "C" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
C
T-103

Tuesday, 5/10/2022 - 4:24 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T-103 UNIT C TELECOM FIRST FLOOR PLAN.DWG



1 UNIT "D" TELECOMMUNICATIONS FIRST FLOOR PLAN

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

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3

REPAIRED NON-PRINTING PLAN NOTES

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

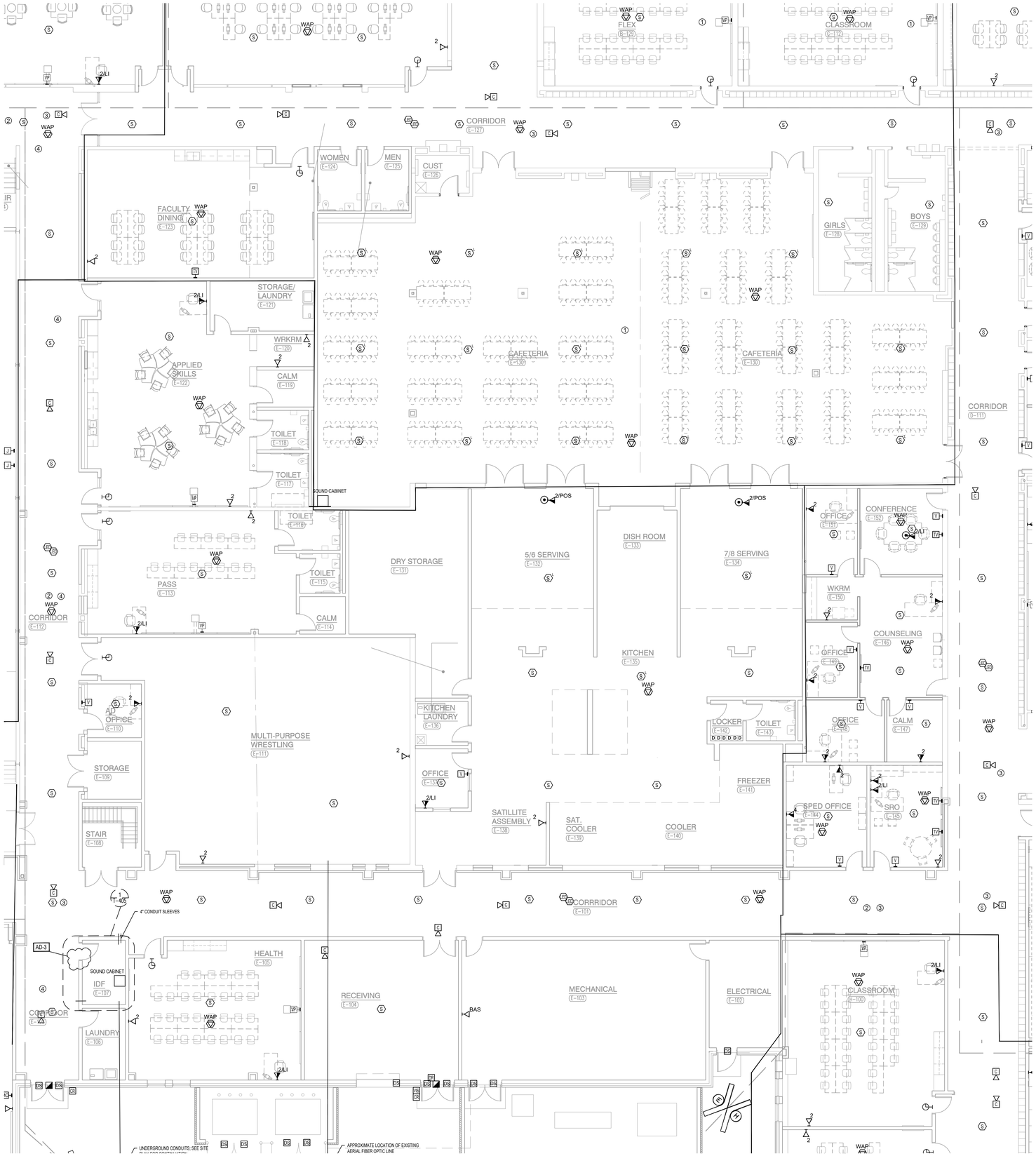
DRAWING
UNIT "D" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
D
T-104

Tuesday, 5/10/2022 - 4:25 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T104 UNIT D TELECOM FIRST FLOOR PLAN.DWG



1 **UNIT "E" TELECOMMUNICATIONS FIRST FLOOR PLAN**

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

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3

WIDENED VIEW TO ENCOMPASS CORRIDOR E-112

AD-3

REPAIRED NON-PRINTING PLAN NOTES

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Brian K Scott
BICSI ID # 1140358
EXPIRES 12-31-24
RCDD

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION MAY BE USED IN ANY FORM OR MEDIUM FOR ANY PURPOSE WITHOUT THE EXPRESSED WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

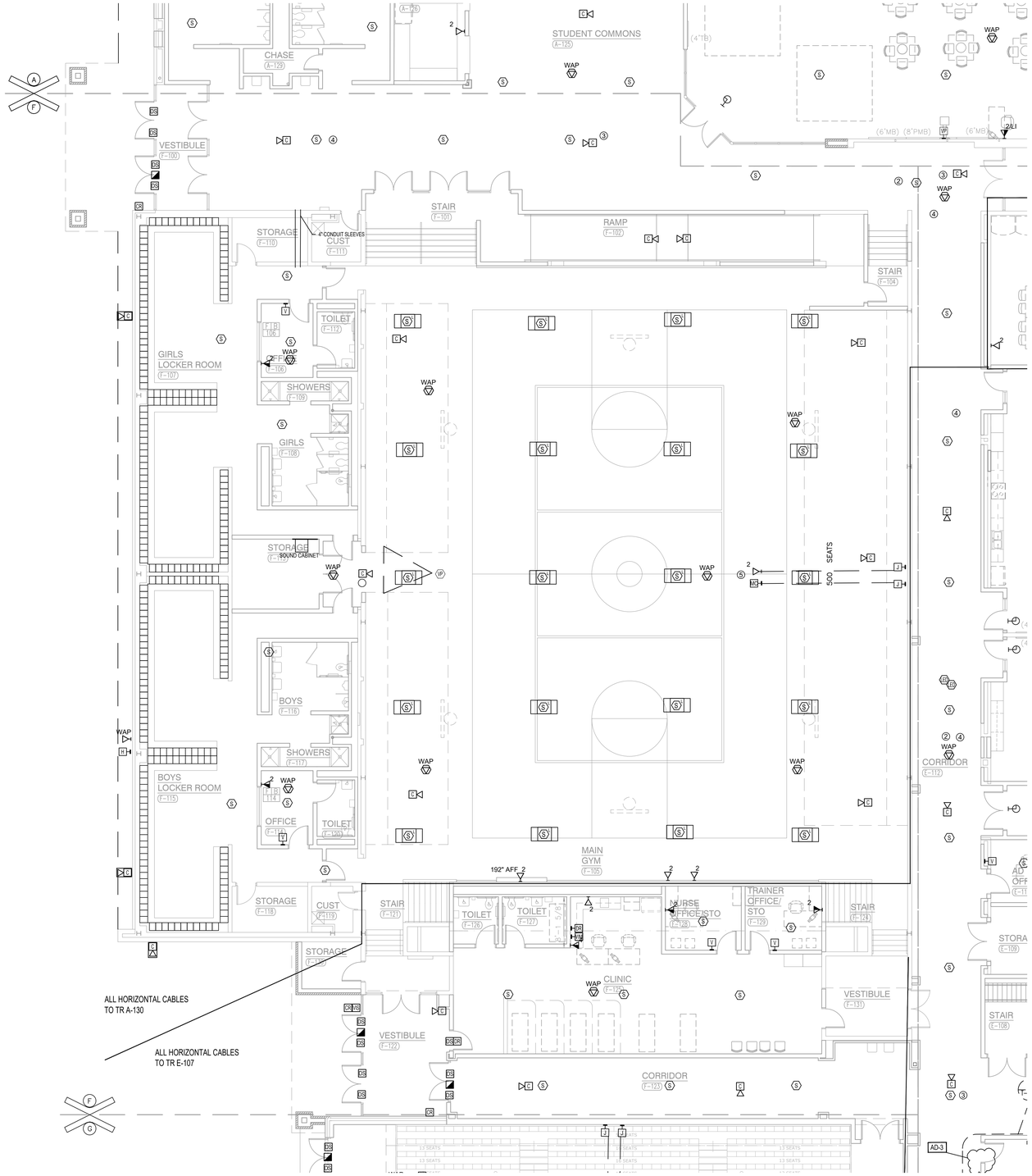
DRAWING
UNIT "E" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
E
T-105

Tuesday, 5/10/2022 - 4:25 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T-105 UNIT E TELECOM FIRST FLOOR PLAN.DWG



1 **UNIT "F" TELECOMMUNICATIONS FIRST FLOOR PLAN**

SCALE: 1/8" 1'-0"

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3

REPAIRED
NON-PRINTING PLAN
NOTES

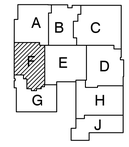
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "F" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
F
T-106

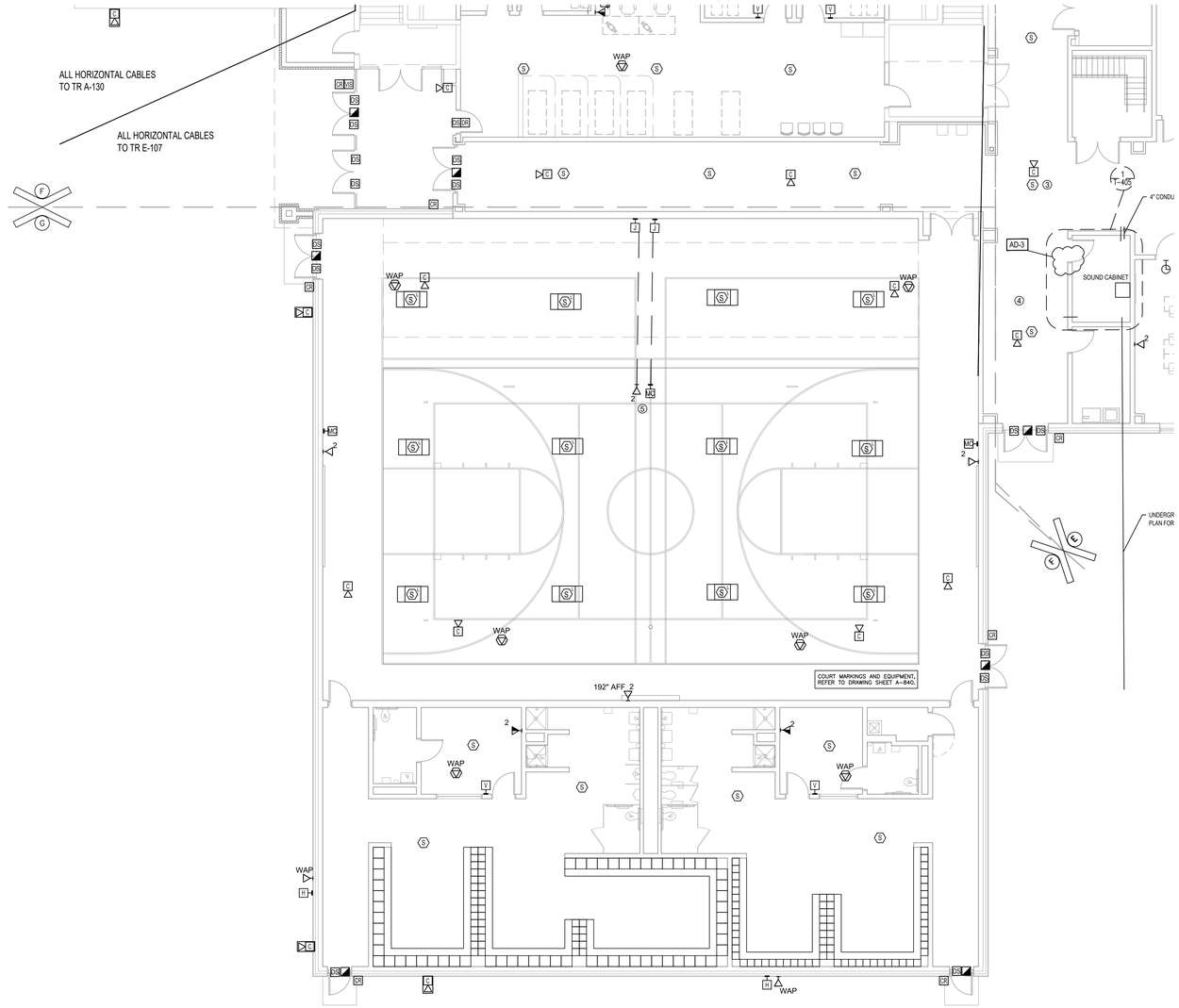
Tuesday, 5/10/2022 - 4:26 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\F-DRAWINGS\LIBERTY T106 UNIT F TELECOM FIRST FLOOR PLAN.DWG

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3



1 **UNIT "G" TELECOMMUNICATIONS FIRST FLOOR PLAN**

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

AD-3

REPAIRED NON-PRINTING PLAN NOTES

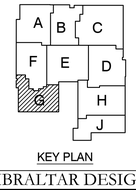
GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC, SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "G" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
G
T-107

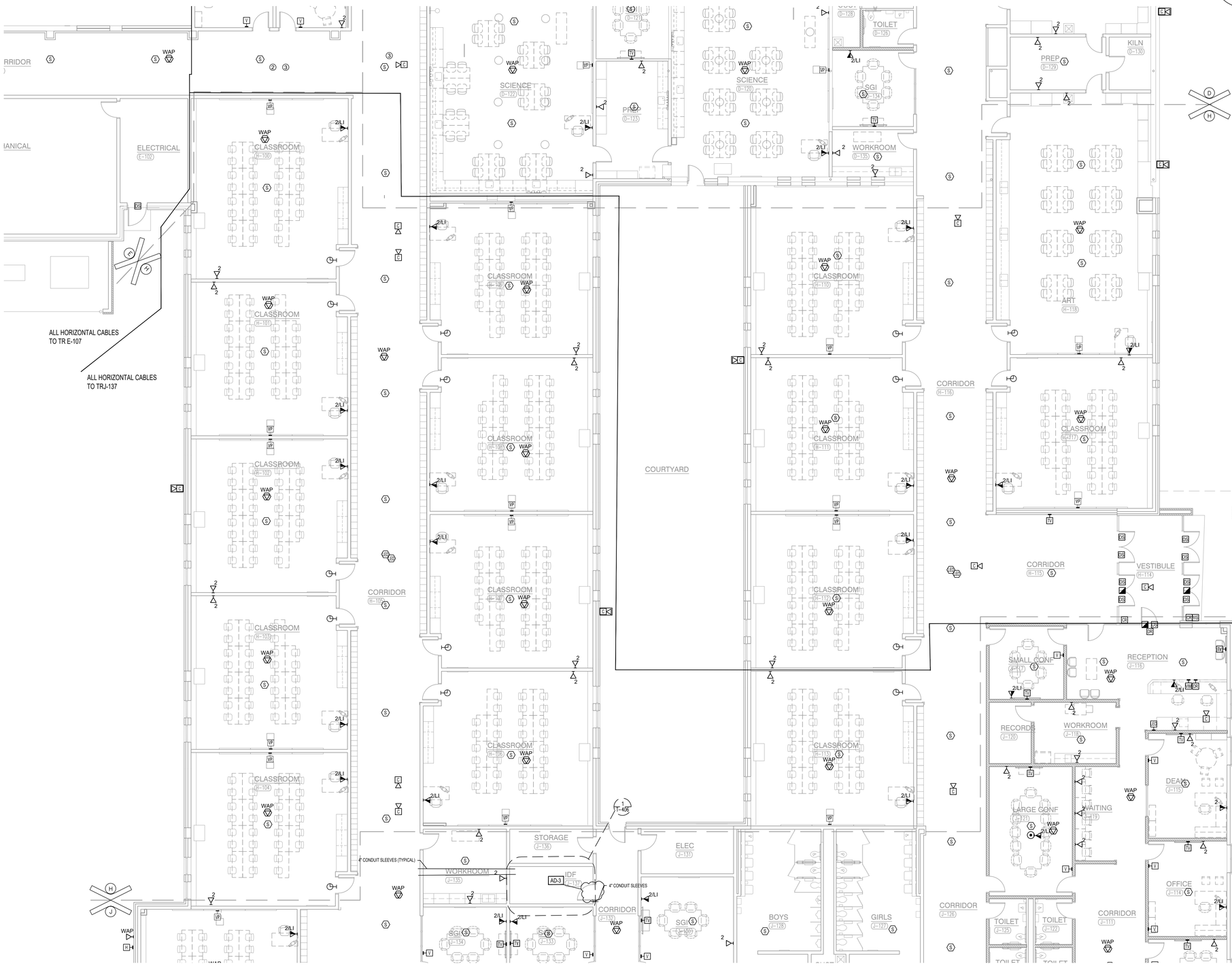
Tuesday, 5/10/2022 - 4:27 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T107 UNIT G TELECOM FIRST FLOOR PLAN.DWG

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3



1 UNIT "H" TELECOMMUNICATIONS FIRST FLOOR PLAN

SCALE: 1/8" 1'-0"

Tuesday, 5/10/2022 – 4:28 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T108 UNIT H TELECOM FIRST FLOOR PLAN.DWG

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21–139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "H" TELECOM FIRST FLOOR PLAN

PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

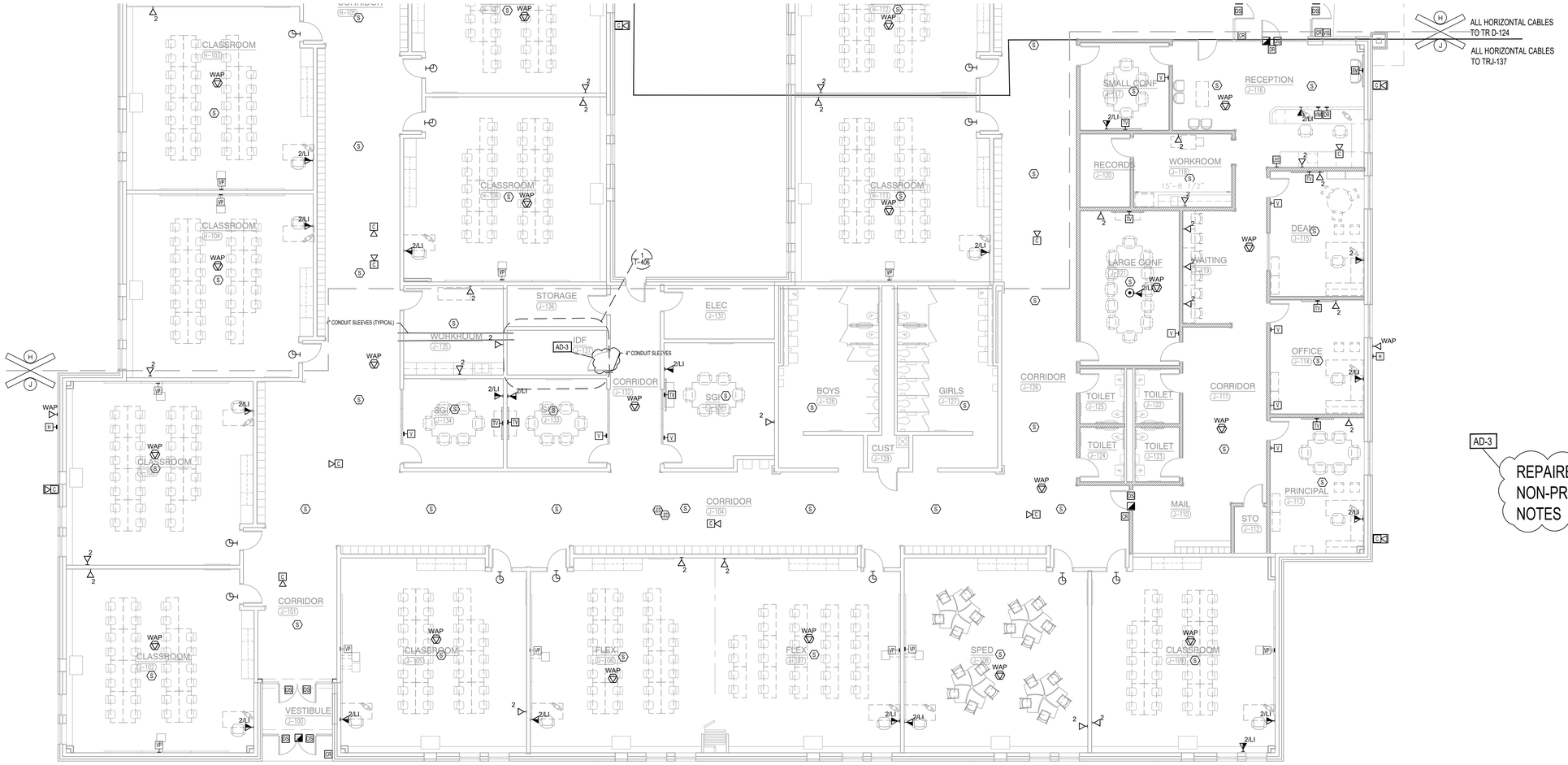
SHEET
H
T-108

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3



AD-3

REPAIRED NON-PRINTING PLAN NOTES

1 **UNIT "J" TELECOMMUNICATIONS FIRST FLOOR PLAN**

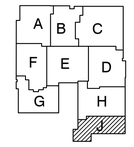
SCALE: 1/8" 1'-0"

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN
TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT

LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "J" TELECOM FIRST FLOOR PLAN

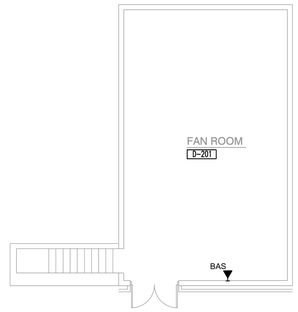
PROJECT
LIBERTY IS -
ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

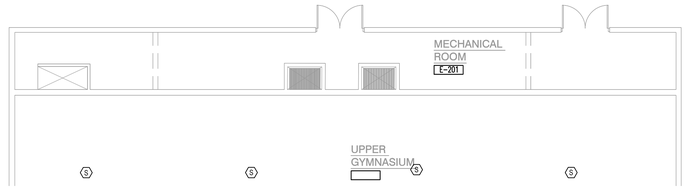
J

SHEET
T-109

Tuesday, 5/10/2022 – 4:28 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\T-DRAWINGS\LIBERTY T109 UNIT J TELECOM FIRST FLOOR PLAN.DWG



3 **UNIT "A" TELECOMMUNICATIONS MEZZANINE PLAN**
SCALE: 1/8"= 1'-0"



2 **UNIT "F" TELECOMMUNICATIONS MEZZANINE PLAN**
SCALE: 1/8"= 1'-0"

1 **UNIT "G" TELECOMMUNICATIONS MEZZANINE PLAN**
SCALE: 1/8"= 1'-0"

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.
2. EXISTING WIRELESS ACCESS POINT(S) TO BE RE-CABLED AND RE-INSTALLED IN NEW CEILING.
3. EXISTING SECURITY CAMERA(S), RE-INSTALL IN NEW CEILING.
4. EXISTING INTERCOM SPEAKER TO BE RE-INSTALLED IN NEW CEILING.
5. AUDIO AND DATA CABLE TO TRAVEL WITH BLEACHERS.

AD-3

AD-3
ADDED MISSING ROOM NAME/NUMBERS

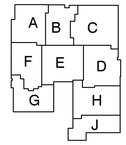
AD-3
REPAIRED NON-PRINTING PLAN NOTES

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

TECHNOLOGY DYNAMICS
www.techdyn.net

PROJECT
LIBERTY 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 21-139
DATE 04/25/22
COORDINATED BY BKS
DRAWN BY TKP
CHECKED BY BKS

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

COPYRIGHT NOTICE:
THE CONCEPTS, DESIGNS, PLANS, DETAILS, ETC., SHOWN ON THIS DOCUMENT ARE THE PROPERTY OF GIBRALTAR DESIGN AND WERE CREATED FOR USE ON THIS SPECIFIC PROJECT. NONE OF THIS INFORMATION SHALL BE USED BY ANY PERSON OR FIRM FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF GIBRALTAR DESIGN. THE OWNER MAY RETAIN COPIES FOR INFORMATION AND REFERENCE IN CONNECTION ONLY WITH THIS PROJECT.

REVISIONS

MARK	DATE	ISSUED FOR
AD-03	5/12/22	ADDENDUM 3

DRAWING
UNIT "A,F,G" TELECOM MEZZANINE FLOOR PLANS

PROJECT
LIBERTY IS - ADDITIONS & RENOVATIONS

© GIBRALTAR DESIGN

SHEET
A/F/G

T-110

Tuesday, 5/10/2022 - 4:29 PM
D:\DROPBOX\DUNELAND SCHOOL CORPORATION\LIBERTY INTERMEDIATE SCHOOL\DRAWINGS\1-DRAWINGS\LIBERTY TT10 UNIT A F G TELECOM MEZZANINE FLOOR PLAN.DWG