ADDENDUM NO. 2

April 16, 2026

Peru Community Schools Phase 2 – District Improvements
Multiple Sites
Peru, IN 46970

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications and the Drawings dated March 16, 2026, by Gibraltar Design. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 2-1 through ADD 2-2, 00 20 00b PJHS Asbestos Report, One each Blair Pointe, Peru Jr. High School, Tiger North, and Elmwood Site Maps, Guideline Schedule, Elmwood Phasing Plan, and attached Gibraltar Design Addendum No. 2 dated April 15, 2026, consisting of five (5) Pages, Specification Section 07 21 26 - Blown Insulation, 08 71 00 - Door Hardware (pages 20 – 48), 11 52 13 Power Operated Project Screen, and sixty-two (62) full size Drawings.

A. <u>GENERAL NOTE - PRE-AWARD SCHEDULE AS FOLLOWS:</u>

Bid Category 01	Low Bidder	5/4/26	9:00 AM
Bid Category 01	2nd Low Bidder	5/4/26	10:00 AM
Bid Category 02	Low Bidder	5/4/26	11:00 AM
Bid Category 02	2nd Low	5/4/26	12:00 PM
Bid Category 03	Low Bidder	5/4/26	2:00 PM
Bid Category 03	2nd Low	5/4/26	3:00 PM
Bid Category 04	Low Bidder	5/5/26	9:00 AM
Bid Category 04	2nd Low	5/5/26	10:00 AM
Bid Category 05	Low Bidder	5/5/26	11:00 AM
Bid Category 05	2nd Low	5/5/26	12:00 PM
Bid Category 06	Low Bidder	5/6/26	9:00 AM
Bid Category 06	2nd Low	5/6/26	10:00 AM
Bid Category 07	Low Bidder	5/6/26	11:00 AM
Bid Category 07	2nd Low	5/6/26	12:00 PM

B. SPECIFICATION SECTION 01 12 00 MULTIPLE CONTRACT SUMMARY

A. Bid Category No. 1 – General Trades

Add the following Specification Sections:

07 21 26 Blown Insulation
11 52 13 Power Operated Projection Screens

Add the following Project Specific Clarifications:

1. Provide dumpsters and rubbish containers for duration of project.
2. Provide 100 carpenter hours for use at the discretion of the Construction Manager. Laborer hours used must be tracked with work tickets **signed daily by Skillman Site Manager** as documentation and included as backup documentation with monthly application for payments.
3. Provide and maintain concrete washout pit/dumpster for all concrete spoils.
4. Provide lawn mowing/maintenance and snow removal within construction limits for duration of project.
5. Ensure that all exterior school doors and/or temporary doors are secure at the end of each workday for the entire project duration.
6. Provide temporary bracing/shoring required to complete demolition scope.

B. Bid Category No. 3 – Painting & Wallcovering

Add the following Project Specific Clarifications:

1. Include 100 painter hours for use at the discretion of the Construction Manager. Laborer hours used must be tracked with work tickets **signed daily by Skillman Site Manager** as documentation and included as backup documentation with monthly application for payments.
2. The Painting contractor is responsible for the removal of the wall covering designated on the contract drawings and patching of the walls prior to painting.

C. Bid Category No. 4 – Casework

Add the following Project Specific Clarifications:

1. Casework Contractor is responsible for caulking the countertops to the adjoining walls.

D. Bid Category No. 5 – Flooring

Add the following Project Specific Clarifications:

1. Include 80 hours of additional floor preparation above requirements noted in drawings and specifications to be used at the discretion of the Construction Manager. Laborer hours used must be tracked with work tickets **signed daily by Skillman Site Manager** as documentation and included as backup documentation with monthly application for payments.
2. Include all resilient base and accessories.

2018 ASBESTOS REINSPECTION REPORT

of

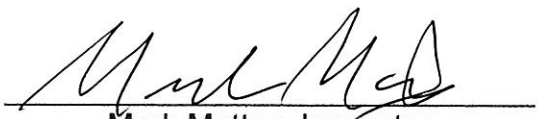
PERU JUNIOR HIGH SCHOOL
30 East Daniel Street
Peru, Indiana 46970

for

Peru Community School Corporation
35 W. Third St.
Peru, Indiana 46970

Prepared by:

Mattox & Associates
P.O. Box 32
Delphi, Indiana 46923



Mark Mattox, Inspector

Indiana I.D. 190418050
State and Certificate Number

Dated: October 17, 2018

LOCAL EDUCATION AGENCY INFORMATION

Pursuant to the AHERA regulation (40 CFR 763, Subpart E), the

Peru Community School Corporation
35 W. Third St.
Peru, Indiana 46970

is the Local Education Agency (LEA) whose Designated Person for the

Peru Junior High School
30 East Daniel Street
Peru, Indiana 46970

is

Mr. Mark Mattox

765-564-4528

INTRODUCTION

This Asbestos Reinspection report has been prepared by Mattox & Associates under contract to the Peru Community School Corporation to comply with 40 CFR Part 763, Subpart E, commonly called the AHERA Rule. All personnel participating in the preparation of this report are accredited in the appropriate discipline for the tasks performed. Since Mattox & Associates did not prepare the original Asbestos Management Plan for the Peru Community School Corporation, Mattox & Associates should not be held liable for errors or omissions committed by the original Management Planner(s) or Building Inspector(s).

BUILDING INSPECTOR INFORMATION

AHERA requires the use of accredited personnel to perform asbestos inspections and reinspections. Accreditation is required at two levels. The inspector: (1) must have passed a course approved by EPA and have taken annual refresher courses to maintain his or her accreditation, and (2) must apply and receive accreditation from the Indiana Department of Environmental Management (IDEM). EPA training certification for the inspector of this building is in the form of a copy of a certificate, and verification of state accreditation is in the form of a copy of the inspector's state accreditation card, copies of which follow. Mattox & Associates personnel who performed the reinspection of this school building:

Mark Mattox

Environmental Management Institute

5610 Crawfordsville Rd # 1500, Indianapolis, Indiana 46224-3787

317/248-4848 • 800/488-8842 • FAX 317/248-4846
www.envmgt.org

This confirms that

Mark E. Mattox

Completed the Required Refresher Training for
Asbestos Accreditation Under TSCA Title II
and has
passed with a Score of 70 or Greater the Examination for

Asbestos Building Inspector

Course Date
March 23, 2018

Examination Date
March 23, 2018

Jack E. Leonard, President

Certificate: IN(R) 8557

Expires: March 23, 2019

Approved by:: Illinois Department of Public Health
Indiana Department of Environmental Managem

IDEM **Indiana Dept. of Environmental Management**

Mark E. Mattox

Asbestos Inspector License #: 190418050

Effective: **10/13/2018**	Expiration: **10/13/2019**
Birth Date: **03/05/1946**	Gender: **M**
Height: **5-10**	Eye Color: **Brown**
Weight: **195**	Hair Color: **Gray**

MANAGEMENT PLANNER INFORMATION

AHERA requires the use of accredited personnel to recommend response actions for friable ACM based on the building inspector's assessment of the material. Accreditation is required at two levels. The management planner: (1) must have passed a course approved by EPA and have taken annual refresher courses to maintain his or her accreditation, and (2) must apply and receive accreditation from the Indiana Department of Environmental Management (IDEM). EPA training certification for the management planner for this building is in the form of a certificate and verification of state accreditation is in the form of a copy of the management planner's state accreditation card, copies of which follow. The Mattox & Associates employee who recommended response actions for this school building is:

Mark Mattox

Environmental Management Institute

5610 Crawfordsville Rd # 1500, Indianapolis, Indiana 46224-3787

317/248-4848 • 800/488-8842 • FAX 317/248-4846
www.envmgt.org

This confirms that

Mark E. Mattox

Completed the Required Refresher Training for
Asbestos Accreditation Under TSCA Title II
and has
passed with a Score of 70 or Greater the Examination for

Asbestos Management Planner

Course Date
March 23, 2018

Examination Date
March 23, 2018

Jack E. Leonard, President

Certificate: MP(R) 3466

Expires: March 23, 2019

Approved by:: Illinois Department of Public Health
Indiana Department of Environmental Manager

IDEM **Indiana Dept. of Environmental Management**

Mark E. Mattox

Asbestos Management Planner License #: 190418050

Effective: **10/13/2018**
Birth Date: **03/05/1946**
Height: **5-10**
Weight: **195**

Expiration: **10/13/2019**
Gender: **M**
Eye Color: **Brown**
Hair Color: **Gray**

DISCREPANCIES AND EXCLUSIONS

Discrepancies and exceptions sometimes occur between what is verified during the Reinspection and what was verified on the original Inspection. The differences can be due to a variety of reasons such as the following:

1. Asbestos removal has been accomplished by an asbestos removal contractor since the initial Inspection was performed.

2. Small quantities of asbestos may have been removed by LEA personnel under the LEA's Operations and Maintenance Program.

3. Errors and omissions, i.e., the original Inspector may have located material incorrectly in the original Inspection Report, failed to find suspect materials, or erred in the correct number of samples collected.

4. Differences in interpretation and understanding of the AHERA rule with regard to inspections and reinspections.

In the case of #1 above, the LEA should have in the Management Plan the required documentation including the following.

a. Original specifications prepared by an accredited Project Designer.

b. Project records including daily reports, names and accreditation information on personnel utilized by the contractor, and waste manifests for ACM.

c. Final clearance air sample reports by an independent third party that verify the quantity of material removed from a clearance area, the dates of final clearance sampling, the personnel who conducted the sampling, and the laboratory report of the results of the sampling (from an accredited laboratory).

In the case of #2 above, the LEA should have in the Management Plan the following information.

a. The dates that O&M activities were carried out.

b. The identification of personnel who performed the O&M activities, and documentation of their training.

c. The amounts and locations of removed ACM.

d. Waste manifests for the removed ACM.

e. Records of air sampling that the LEA may have conducted during O&M activities.

In the case of #3 above, the Inspector(s) conducting the Reinspection should have attempted to verify the locations and quantities of materials listed in the original Inspection that were subject to Reinspection.

a. Discrepancies between the original Inspection and the Reinspection have been noted for each Homogeneous Area.

b. A change in the physical condition of an asbestos-containing material is not a discrepancy.

In the case of #4 above, Inspectors may view Homogeneous Areas differently based upon individual experience and understanding of the AHERA rule.

a. According to AHERA, "Homogeneous Area" means an area of surfacing material, thermal system insulation material, or miscellaneous material that is uniform in color and texture.

b. For purposes of this report, this definition has been amended to include size and date of installation while placing less emphasis on color. For example, floor tile produced by the same manufacturer, installed at the same time, and of the same size and pattern but having several different colors, is considered to constitute a Homogeneous Area.

Since the Scope of Work for the Reinspection does not include the tasks required to verify the apparent reasons for discrepancies found in Homogeneous Area Reports, it is reasonable to assume that apparent discrepancies for which the LEA does not have records were the result of one of the following reasons.

a. Errors and omissions of the original Building Inspector.

b. Proper documentation was not obtained at the time of asbestos removal.

Investigation was not undertaken by the Inspector(s) conducting the Reinspection to ascertain or verify the reasons for noted discrepancies. The report verifies that discrepancies exist and describes the types of discrepancies found.

The LEA's Designated Person, in reviewing this Reinspection Report, should check all available Management Plan records to ascertain the apparent causes of noted discrepancies. If a cause cannot be ascertained, the LEA should document reasons for being unable to do so and make those documents a permanent part of the Asbestos Management Plan.

HOMOGENEOUS AREA REINSPECTION

AHERA requires that the Reinspection shall accomplish certain tasks. These tasks are as follows:

1. The building inspector shall reinspect and assess all material that was identified in the Initial Inspection as being friable ACM, whether the material was known or assumed to be ACM.

2. The building inspector shall reinspect all material that was identified in the Initial Inspection as non-friable ACM, whether the material was known or assumed to be ACM, to ascertain whether it is still non-friable. If the material has become friable, then the inspector is to assess the material. If the material is still non-friable, the inspector is to document that fact.

3. The management planner shall review the assessments made by the building inspector and recommend appropriate response actions based on the condition of the material.

Only those Homogeneous Areas that were listed as asbestos-containing building materials, either known or assumed, in the Initial Inspection are required to be addressed during the Reinspection. The following Homogeneous Areas were identified in the Initial Inspection as being known or assumed ACM and, therefore, were inspected during this Reinspection. The School Building Numbers and Homogeneous Area Numbers are the same as were used in the Initial Inspection report. See the Homogeneous Area Reinspection for cross reference to previous Homogeneous Area Numbers. Additional homogeneous areas of assumed ACM have been added to the list of identified ACMs when found by this Inspector.

PERU JUNIOR HIGH SCHOOL
Building #2

HOMOGENEOUS AREA REINSPECTION

Homogeneous Area (HA) Name	HA#	1988 F/NF	1988 K/A	2018 F/NF	2018 K/A	Comments
9" X 9" composition floor tile	6	NF	K	NF	K	No damage
Thermal systems insulation on steam piping, domestic hot water piping, domestic cold water piping, boiler, and breeching	9	NF	K	NF	K	No damage
Sound deadening coating on Stainless steel sinks				NF	A	No damage
Laboratory tops in science classrooms				NF	A	No damage
Transite panels at fin tube radiation in foods lab				NF	A	No damage
Transite panels under stage north gym side				NF	A	No damage

RECOMMENDATIONS

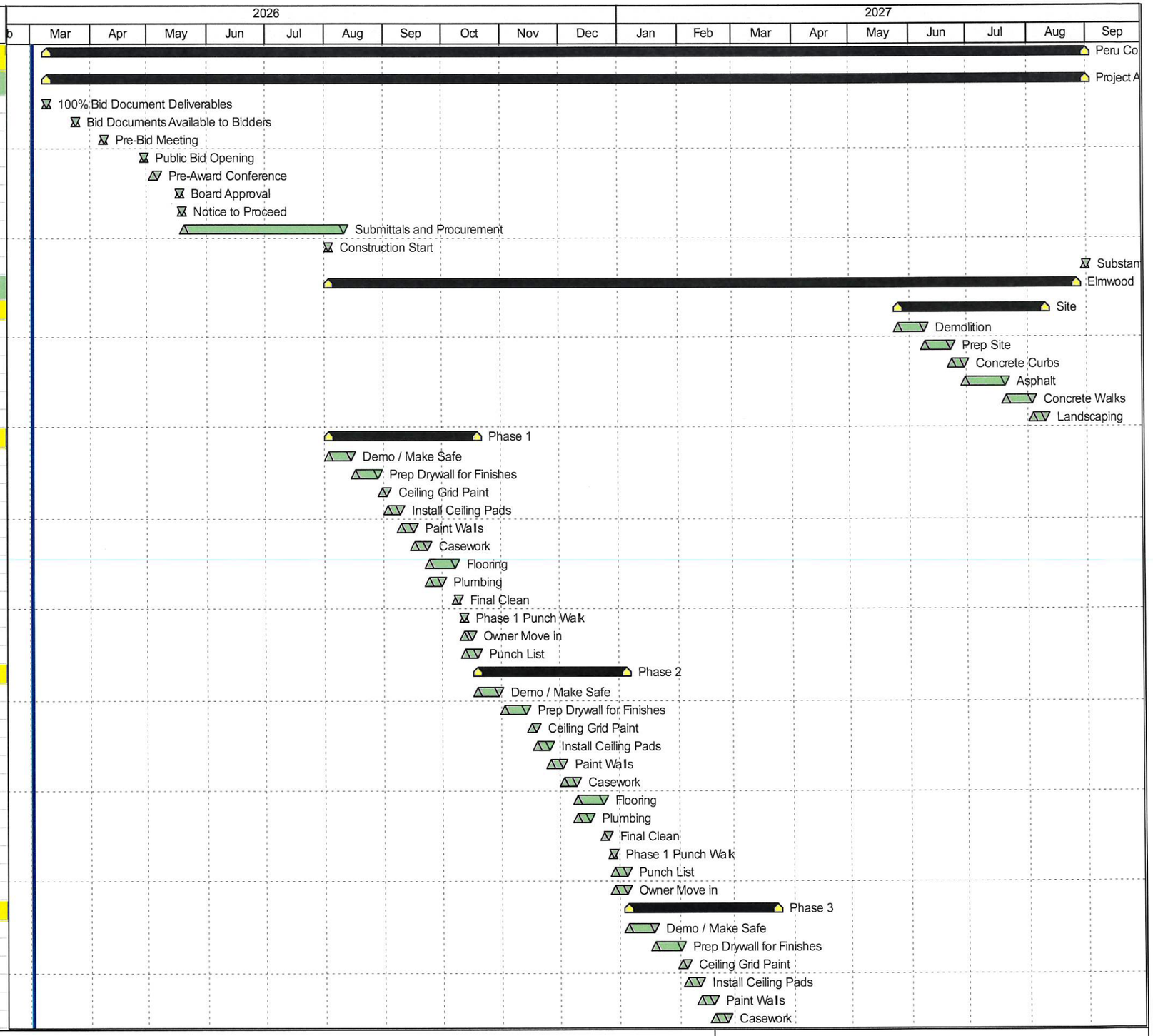
Having reviewed the 2018 Reinspection Report for the Peru Junior High School, as prepared by Mattox & Associates, I recommend that the Operation and Maintenance Program be continued.

Mark Mattox, Management Planner

Indiana I.D. 190418050
State and Certificate Number

Dated: October 17, 2018

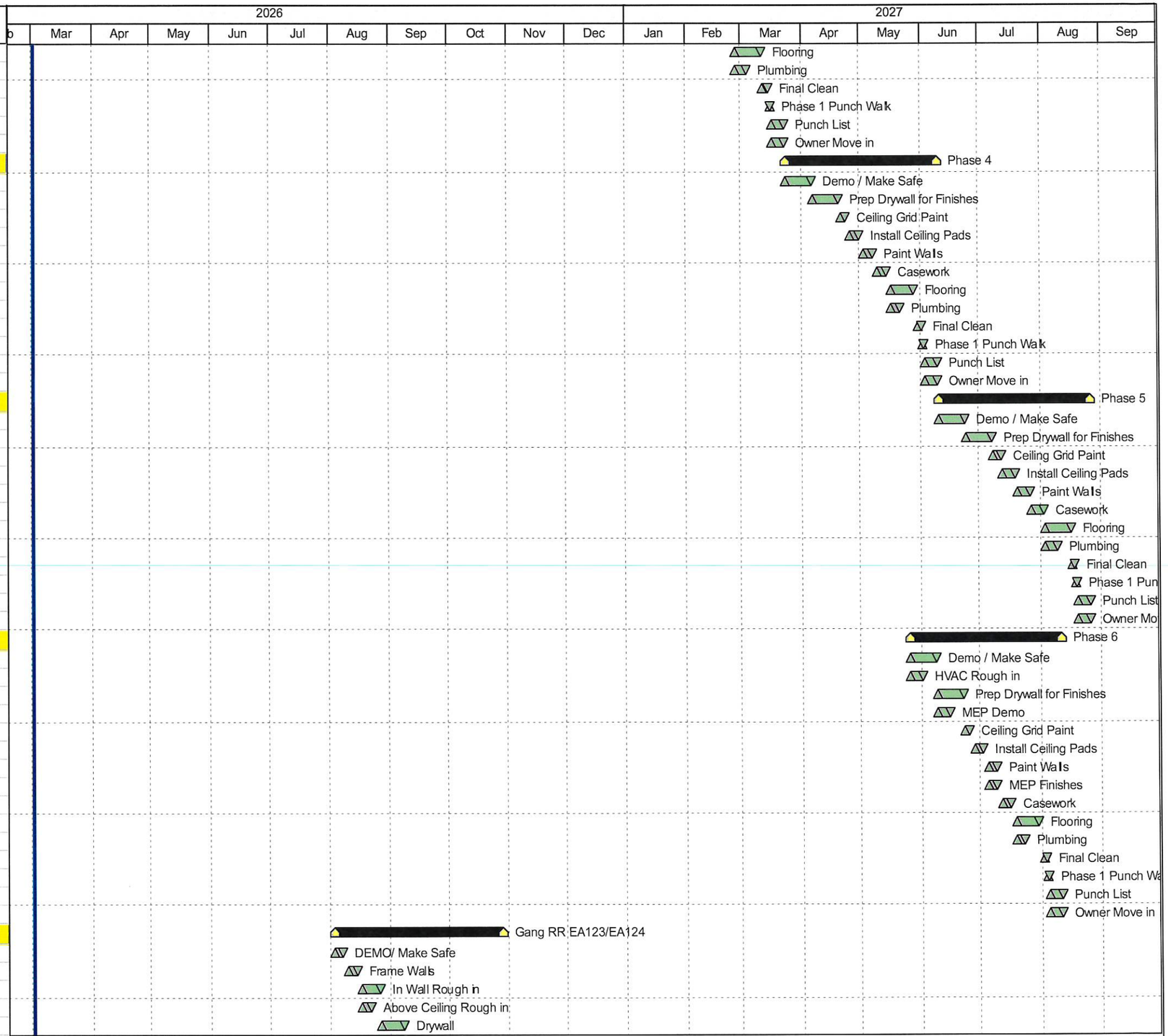
Activity Name	Original Duration	Start	Finish
Peru Community Schools Phase 2 - 2026 Reno	387	09-Mar-26	31-Aug-27
Project Administration	387	09-Mar-26	31-Aug-27
100% Bid Document Deliverables	0	09-Mar-26*	09-Mar-26
Bid Documents Available to Bidders	0	24-Mar-26*	24-Mar-26
Pre-Bid Meeting	1	08-Apr-26*	08-Apr-26
Public Bid Opening	1	29-Apr-26*	29-Apr-26
Pre-Award Conference	3	04-May-26*	06-May-26
Board Approval	0	18-May-26*	18-May-26
Notice to Proceed	0	19-May-26*	19-May-26
Submittals and Procurement	60	20-May-26*	11-Aug-26
Construction Start	0	03-Aug-26*	03-Aug-26
Substantial Completion	1	31-Aug-27*	31-Aug-27
Elmwood	279	03-Aug-26	26-Aug-27
Site	55	26-May-27	10-Aug-27
Demolition	10	26-May-27*	08-Jun-27
Prep Site	10	09-Jun-27	22-Jun-27
Concrete Curbs	5	23-Jun-27	29-Jun-27
Asphalt	15	30-Jun-27	20-Jul-27
Concrete Walks	10	21-Jul-27	03-Aug-27
Landscaping	5	04-Aug-27	10-Aug-27
Phase 1	56	03-Aug-26	19-Oct-26
Demo / Make Safe	10	03-Aug-26*	14-Aug-26
Prep Drywall for Finishes	10	17-Aug-26	28-Aug-26
Ceiling Grid Paint	3	31-Aug-26	02-Sep-26
Install Ceiling Pads	5	03-Sep-26	09-Sep-26
Paint Walls	5	10-Sep-26	16-Sep-26
Casework	5	17-Sep-26	23-Sep-26
Flooring	10	24-Sep-26	07-Oct-26
Plumbing	5	24-Sep-26	30-Sep-26
Final Clean	2	08-Oct-26	09-Oct-26
Phase 1 Punch Walk	1	12-Oct-26	12-Oct-26
Owner Move in	5	12-Oct-26	16-Oct-26
Punch List	5	13-Oct-26	19-Oct-26
Phase 2	56	19-Oct-26	04-Jan-27
Demo / Make Safe	10	19-Oct-26	30-Oct-26
Prep Drywall for Finishes	10	02-Nov-26	13-Nov-26
Ceiling Grid Paint	3	16-Nov-26	18-Nov-26
Install Ceiling Pads	5	19-Nov-26	25-Nov-26
Paint Walls	5	26-Nov-26	02-Dec-26
Casework	5	03-Dec-26	09-Dec-26
Flooring	10	10-Dec-26	23-Dec-26
Plumbing	5	10-Dec-26	16-Dec-26
Final Clean	2	24-Dec-26	25-Dec-26
Phase 1 Punch Walk	1	28-Dec-26	28-Dec-26
Punch List	5	29-Dec-26	04-Jan-27
Owner Move in	5	29-Dec-26	04-Jan-27
Phase 3	56	05-Jan-27	23-Mar-27
Demo / Make Safe	10	05-Jan-27	18-Jan-27
Prep Drywall for Finishes	10	19-Jan-27	01-Feb-27
Ceiling Grid Paint	3	02-Feb-27	04-Feb-27
Install Ceiling Pads	5	05-Feb-27	11-Feb-27
Paint Walls	5	12-Feb-27	18-Feb-27
Casework	5	19-Feb-27	25-Feb-27



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

224140.02 Peru Community Schools Phase 2 - 2026 Renovations
Schedule Update 02-Mar-26
1 of 5

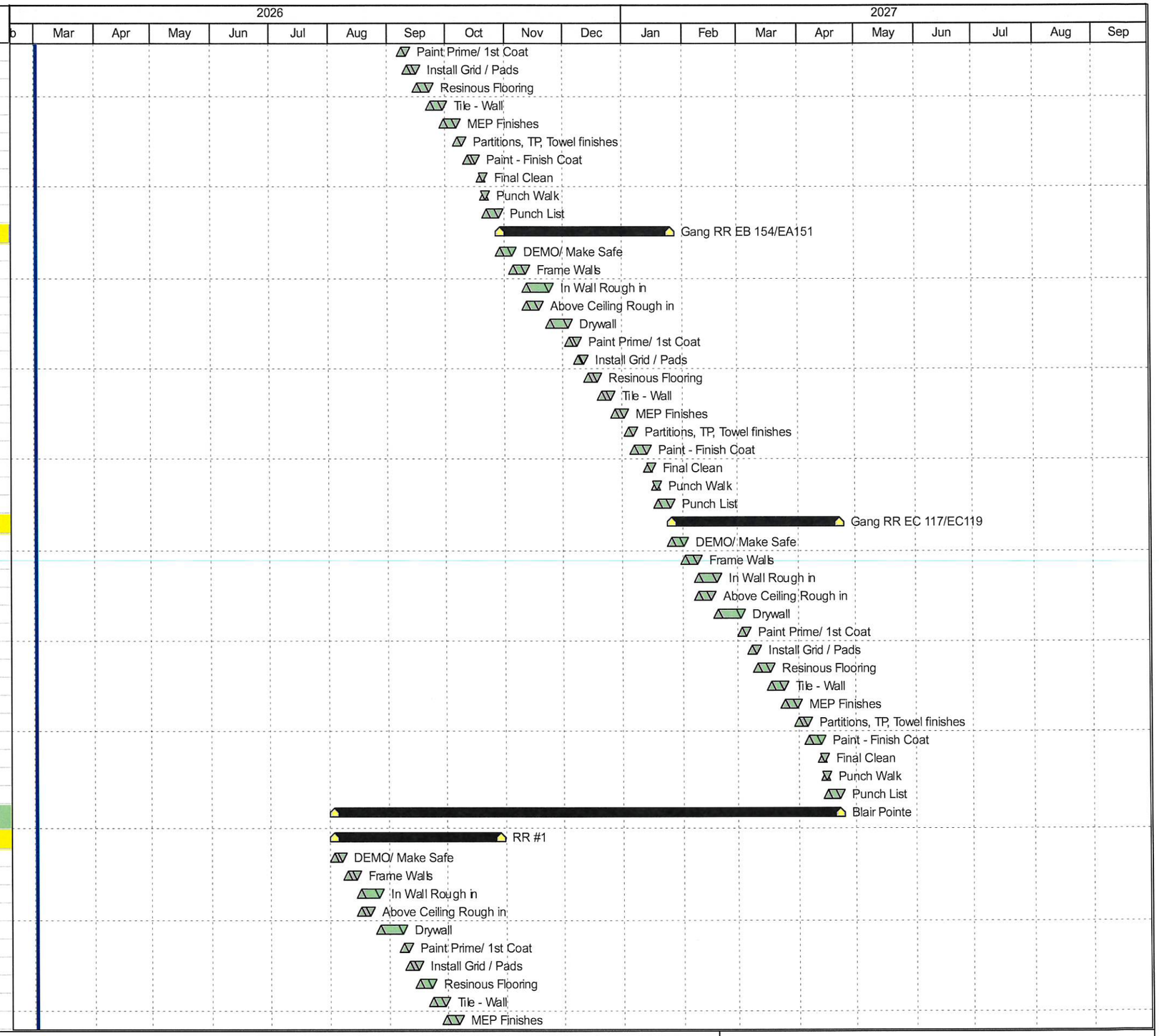
Activity Name	Original Duration	Start	Finish
Flooring	10	26-Feb-27	11-Mar-27
Plumbing	5	26-Feb-27	04-Mar-27
Final Clean	2	12-Mar-27	15-Mar-27
Phase 1 Punch Walk	1	16-Mar-27	16-Mar-27
Punch List	5	17-Mar-27	23-Mar-27
Owner Move in	5	17-Mar-27	23-Mar-27
Phase 4	56	24-Mar-27	09-Jun-27
Demo / Make Safe	10	24-Mar-27	06-Apr-27
Prep Drywall for Finishes	10	07-Apr-27	20-Apr-27
Ceiling Grid Paint	3	21-Apr-27	23-Apr-27
Install Ceiling Pads	5	26-Apr-27	30-Apr-27
Paint Walls	5	03-May-27	07-May-27
Casework	5	10-May-27	14-May-27
Flooring	10	17-May-27	28-May-27
Plumbing	5	17-May-27	21-May-27
Final Clean	2	31-May-27	01-Jun-27
Phase 1 Punch Walk	1	02-Jun-27	02-Jun-27
Punch List	5	03-Jun-27	09-Jun-27
Owner Move in	5	03-Jun-27	09-Jun-27
Phase 5	56	10-Jun-27	26-Aug-27
Demo / Make Safe	10	10-Jun-27	23-Jun-27
Prep Drywall for Finishes	10	24-Jun-27	07-Jul-27
Ceiling Grid Paint	3	08-Jul-27	12-Jul-27
Install Ceiling Pads	5	13-Jul-27	19-Jul-27
Paint Walls	5	20-Jul-27	26-Jul-27
Casework	5	27-Jul-27	02-Aug-27
Flooring	10	03-Aug-27	16-Aug-27
Plumbing	5	03-Aug-27	09-Aug-27
Final Clean	2	17-Aug-27	18-Aug-27
Phase 1 Punch Walk	1	19-Aug-27	19-Aug-27
Punch List	5	20-Aug-27	26-Aug-27
Owner Move in	5	20-Aug-27	26-Aug-27
Phase 6	56	26-May-27	11-Aug-27
Demo / Make Safe	10	26-May-27*	08-Jun-27
HVAC Rough in	5	26-May-27	01-Jun-27
Prep Drywall for Finishes	10	09-Jun-27	22-Jun-27
MEP Demo	5	09-Jun-27	15-Jun-27
Ceiling Grid Paint	3	23-Jun-27	25-Jun-27
Install Ceiling Pads	5	28-Jun-27	02-Jul-27
Paint Walls	5	05-Jul-27	09-Jul-27
MEP Finishes	5	05-Jul-27	09-Jul-27
Casework	5	12-Jul-27	16-Jul-27
Flooring	10	19-Jul-27	30-Jul-27
Plumbing	5	19-Jul-27	23-Jul-27
Final Clean	2	02-Aug-27	03-Aug-27
Phase 1 Punch Walk	1	04-Aug-27	04-Aug-27
Punch List	5	05-Aug-27	11-Aug-27
Owner Move in	5	05-Aug-27	11-Aug-27
Gang RR EA123/EA124	63	03-Aug-26	28-Oct-26
DEMO/ Make Safe	5	03-Aug-26*	07-Aug-26
Frame Walls	5	10-Aug-26	14-Aug-26
In Wall Rough in	8	17-Aug-26	26-Aug-26
Above Ceiling Rough in	5	17-Aug-26	21-Aug-26
Drywall	8	27-Aug-26	07-Sep-26



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

224140.02 Peru Community Schools Phase 2 - 2026 Renovations
Schedule Update 02-Mar-26
2 of 5

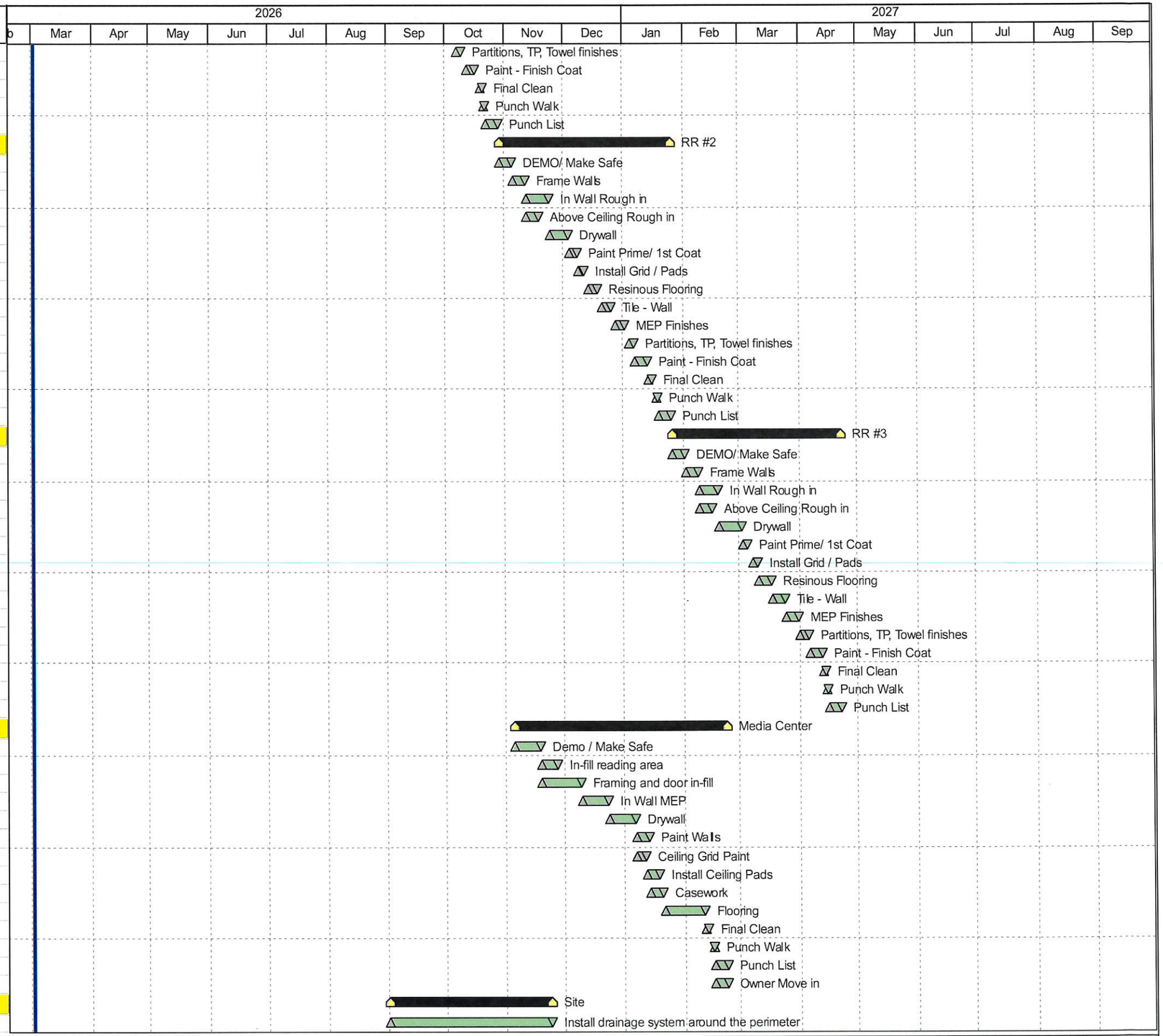
Activity Name	Original Duration	Start	Finish
Paint Prime/ 1st Coat	3	08-Sep-26	10-Sep-26
Install Grid / Pads	3	11-Sep-26	15-Sep-26
Resinous Flooring	5	16-Sep-26	22-Sep-26
Tile - Wall	5	23-Sep-26	29-Sep-26
MEP Finishes	5	30-Sep-26	06-Oct-26
Partitions, TP, Towel finishes	3	07-Oct-26	09-Oct-26
Paint - Finish Coat	5	12-Oct-26	16-Oct-26
Final Clean	2	19-Oct-26	20-Oct-26
Punch Walk	1	21-Oct-26	21-Oct-26
Punch List	5	22-Oct-26	28-Oct-26
Gang RR EB 154/EA151	63	29-Oct-26	25-Jan-27
DEMO/ Make Safe	5	29-Oct-26*	04-Nov-26
Frame Walls	5	05-Nov-26	11-Nov-26
In Wall Rough in	8	12-Nov-26	23-Nov-26
Above Ceiling Rough in	5	12-Nov-26	18-Nov-26
Drywall	8	24-Nov-26	03-Dec-26
Paint Prime/ 1st Coat	3	04-Dec-26	08-Dec-26
Install Grid / Pads	3	09-Dec-26	11-Dec-26
Resinous Flooring	5	14-Dec-26	18-Dec-26
Tile - Wall	5	21-Dec-26	25-Dec-26
MEP Finishes	5	28-Dec-26	01-Jan-27
Partitions, TP, Towel finishes	3	04-Jan-27	06-Jan-27
Paint - Finish Coat	5	07-Jan-27	13-Jan-27
Final Clean	2	14-Jan-27	15-Jan-27
Punch Walk	1	18-Jan-27	18-Jan-27
Punch List	5	19-Jan-27	25-Jan-27
Gang RR EC 117/EC119	63	26-Jan-27	22-Apr-27
DEMO/ Make Safe	5	26-Jan-27*	01-Feb-27
Frame Walls	5	02-Feb-27	08-Feb-27
In Wall Rough in	8	09-Feb-27	18-Feb-27
Above Ceiling Rough in	5	09-Feb-27	15-Feb-27
Drywall	8	19-Feb-27	02-Mar-27
Paint Prime/ 1st Coat	3	03-Mar-27	05-Mar-27
Install Grid / Pads	3	08-Mar-27	10-Mar-27
Resinous Flooring	5	11-Mar-27	17-Mar-27
Tile - Wall	5	18-Mar-27	24-Mar-27
MEP Finishes	5	25-Mar-27	31-Mar-27
Partitions, TP, Towel finishes	3	01-Apr-27	05-Apr-27
Paint - Finish Coat	5	06-Apr-27	12-Apr-27
Final Clean	2	13-Apr-27	14-Apr-27
Punch Walk	1	15-Apr-27	15-Apr-27
Punch List	5	16-Apr-27	22-Apr-27
Blair Pointe	189	03-Aug-26	22-Apr-27
RR #1	63	03-Aug-26	28-Oct-26
DEMO/ Make Safe	5	03-Aug-26*	07-Aug-26
Frame Walls	5	10-Aug-26	14-Aug-26
In Wall Rough in	8	17-Aug-26	26-Aug-26
Above Ceiling Rough in	5	17-Aug-26	21-Aug-26
Drywall	8	27-Aug-26	07-Sep-26
Paint Prime/ 1st Coat	3	08-Sep-26	10-Sep-26
Install Grid / Pads	3	11-Sep-26	15-Sep-26
Resinous Flooring	5	16-Sep-26	22-Sep-26
Tile - Wall	5	23-Sep-26	29-Sep-26
MEP Finishes	5	30-Sep-26	06-Oct-26



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

224140.02 Peru Community Schools Phase 2 - 2026 Renovations
Schedule Update 02-Mar-26
3 of 5

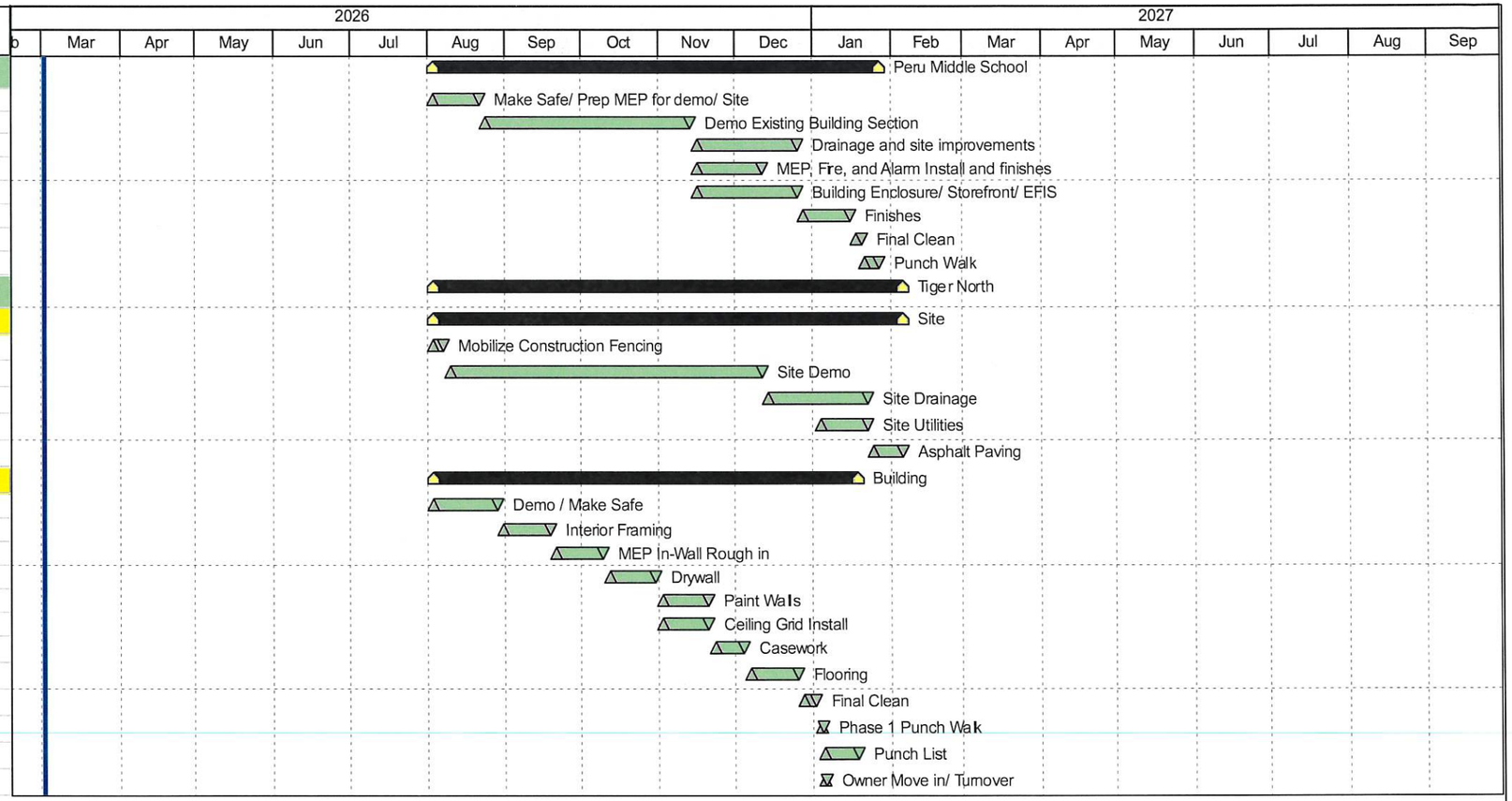
Activity Name	Original Duration	Start	Finish
Partitions, TP, Towel finishes	3	07-Oct-26	09-Oct-26
Paint - Finish Coat	5	12-Oct-26	16-Oct-26
Final Clean	2	19-Oct-26	20-Oct-26
Punch Walk	1	21-Oct-26	21-Oct-26
Punch List	5	22-Oct-26	28-Oct-26
RR #2	63	29-Oct-26	25-Jan-27
DEMO/ Make Safe	5	29-Oct-26*	04-Nov-26
Frame Walls	5	05-Nov-26	11-Nov-26
In Wall Rough in	8	12-Nov-26	23-Nov-26
Above Ceiling Rough in	5	12-Nov-26	18-Nov-26
Drywall	8	24-Nov-26	03-Dec-26
Paint Prime/ 1st Coat	3	04-Dec-26	08-Dec-26
Install Grid / Pads	3	09-Dec-26	11-Dec-26
Resinous Flooring	5	14-Dec-26	18-Dec-26
Tile - Wall	5	21-Dec-26	25-Dec-26
MEP Finishes	5	28-Dec-26	01-Jan-27
Partitions, TP, Towel finishes	3	04-Jan-27	06-Jan-27
Paint - Finish Coat	5	07-Jan-27	13-Jan-27
Final Clean	2	14-Jan-27	15-Jan-27
Punch Walk	1	18-Jan-27	18-Jan-27
Punch List	5	19-Jan-27	25-Jan-27
RR #3	63	26-Jan-27	22-Apr-27
DEMO/ Make Safe	5	26-Jan-27*	01-Feb-27
Frame Walls	5	02-Feb-27	08-Feb-27
In Wall Rough in	8	09-Feb-27	18-Feb-27
Above Ceiling Rough in	5	09-Feb-27	15-Feb-27
Drywall	8	19-Feb-27	02-Mar-27
Paint Prime/ 1st Coat	3	03-Mar-27	05-Mar-27
Install Grid / Pads	3	08-Mar-27	10-Mar-27
Resinous Flooring	5	11-Mar-27	17-Mar-27
Tile - Wall	5	18-Mar-27	24-Mar-27
MEP Finishes	5	25-Mar-27	31-Mar-27
Partitions, TP, Towel finishes	3	01-Apr-27	05-Apr-27
Paint - Finish Coat	5	06-Apr-27	12-Apr-27
Final Clean	2	13-Apr-27	14-Apr-27
Punch Walk	1	15-Apr-27	15-Apr-27
Punch List	5	16-Apr-27	22-Apr-27
Media Center	78	05-Nov-26	22-Feb-27
Demo / Make Safe	10	05-Nov-26	18-Nov-26
In-fill reading area	7	19-Nov-26	27-Nov-26
Framing and door in-fill	15	19-Nov-26	09-Dec-26
In Wall MEP	10	10-Dec-26	23-Dec-26
Drywall	10	24-Dec-26	06-Jan-27
Paint Walls	5	07-Jan-27	13-Jan-27
Ceiling Grid Paint	3	07-Jan-27	11-Jan-27
Install Ceiling Pads	5	12-Jan-27	18-Jan-27
Casework	5	14-Jan-27	20-Jan-27
Flooring	15	21-Jan-27	10-Feb-27
Final Clean	2	11-Feb-27	12-Feb-27
Punch Walk	1	15-Feb-27	15-Feb-27
Punch List	5	16-Feb-27	22-Feb-27
Owner Move in	5	16-Feb-27	22-Feb-27
Site	60	01-Sep-26	23-Nov-26
Install drainage system around the perimeter	60	01-Sep-26*	23-Nov-26



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

224140.02 Peru Community Schools Phase 2 - 2026 Renovations
Schedule Update 02-Mar-26
4 of 5

Activity Name	Original Duration	Start	Finish
Peru Middle School	128	03-Aug-26	27-Jan-27
Make Safe/ Prep MEP for demo/ Site	15	03-Aug-26*	21-Aug-26
Demo Existing Building Section	60	24-Aug-26	13-Nov-26
Drainage and site improvements	30	16-Nov-26	25-Dec-26
MEP, Fire, and Alarm Install and finishes	20	16-Nov-26	11-Dec-26
Building Enclosure/ Storefront/ EFIS	30	16-Nov-26	25-Dec-26
Finishes	15	28-Dec-26	15-Jan-27
Final Clean	3	18-Jan-27	20-Jan-27
Punch Walk	5	21-Jan-27	27-Jan-27
Tiger North	135	03-Aug-26	05-Feb-27
Site	135	03-Aug-26	05-Feb-27
Mobilize Construction Fencing	5	03-Aug-26*	07-Aug-26
Site Demo	90	10-Aug-26*	11-Dec-26
Site Drainage	30	14-Dec-26	22-Jan-27
Site Utilities	15	04-Jan-27	22-Jan-27
Asphalt Paving	10	25-Jan-27	05-Feb-27
Building	121	03-Aug-26	18-Jan-27
Demo / Make Safe	20	03-Aug-26*	28-Aug-26
Interior Framing	15	31-Aug-26	18-Sep-26
MEP In-Wall Rough in	15	21-Sep-26	09-Oct-26
Drywall	15	12-Oct-26	30-Oct-26
Paint Walls	15	02-Nov-26	20-Nov-26
Ceiling Grid Install	15	02-Nov-26	20-Nov-26
Casework	10	23-Nov-26	04-Dec-26
Flooring	15	07-Dec-26	25-Dec-26
Final Clean	5	28-Dec-26	01-Jan-27
Phase 1 Punch Walk	1	04-Jan-27	04-Jan-27
Punch List	10	05-Jan-27	18-Jan-27
Owner Move in/ Turnover	1	05-Jan-27	05-Jan-27



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

224140.02 Peru Community Schools Phase 2 - 2026 Renovations
Schedule Update 02-Mar-26
5 of 5

1 G-201 **FIRST FLOOR FIRE AND LIFE SAFETY PLAN** 1/16" = 1'-0"

LIFE SAFETY GENERAL NOTE

LIFE SAFETY INFORMATION IS PROVIDED FOR USE BY ALL CONTRACTORS. CONTRACTORS ARE RESPONSIBLE FOR COMPLYING WITH CODE REQUIREMENTS (INCLUDING BUT NOT LIMITED TO: RATED ASSEMBLIES, FIRE PROTECTION, FIRESTOPPING, DAMPERS, AND HARDWARE) INDICATED INCLUDING CONDITIONS WHERE THESE REQUIREMENTS ARE NOT DETAILED. REPORT CONFLICTS OR DISCREPANCIES TO THE ARCHITECT FOR RESOLUTION PRIOR TO STARTING WORK.

BUILDING CODE SUMMARY

Code Used for Summary:	2014 Indiana Building Code (IBC) General Administrative Rules, 2nd Edition (GAR)
Occupancy Classifications:	Educational use areas for grades K-6 students - E Occupancy [305.1] Assembly uses accessory to an E Occupancy are not considered separate occupancies [303.1.3] Administrative offices - accessory occupancy - B Occupancy [304.1, 508.2]
Project Scope:	The project scope of renovation will include the following: • New finishes on floors and walls throughout a significant portion of the existing building • New plumbing fixtures, valves, and faucets at select locations and replacement of 2 hot water distribution pumps • Electrical upgrades, including installation of surge protection devices throughout, replacement of emergency lighting and exit signs throughout, and installation of LED lights in existing fixtures • New fire alarm system
Applicability of Codes to the Project:	Alterations are permitted to an existing building without requiring the entire existing building or portions of the existing building unaffected by the proposed scope of renovation to be brought into compliance with current codes. Existing conditions are not made less compliant than they are currently, and no violations of current code are created by the proposed scope of construction [Rule 4, Section 12, GAR]
Construction Type:	Existing Type IIB Construction - no changes proposed to existing building elements
Incidental Use Separations:	None applicable to this project [Table 509]
Interior Finishes:	All new interior finishes and furnishings will comply with Chapter 8, as required
Means of Egress:	All existing means of egress elements are existing, with no changes proposed
Automatic Sprinklers:	Automatic sprinklers are not provided in the existing building, and are not required based upon classification of the project as an alteration
Fire Alarm System:	The building will be provided with a new fire alarm system

LIFE SAFETY PLAN LEGEND

DOORS WITH PANIC HARDWARE (PH)
MAJOR EGRESS ROUTES
2 HOUR CONSTRUCTION
3 HOUR CONSTRUCTION
4 HOUR CONSTRUCTION
MAXIMUM OCCUPANT LOAD SERVED BY EXIT: 320
DESIGN OCCUPANT LOAD: 306
MAXIMUM OCCUPANT LOAD SERVED BY STAIR: 210
BUILDING ENTRANCE AND EXIT DOOR NUMBERS: EXIT X

ROOM OCCUPANT LOADS (PER IBC WITH STATE AMENDMENTS)

AC	ASSEMBLY CHAIRS ONLY - NOT FIXED	7 SF NET
AT	ASSEMBLY WITH TABLES AND CHAIRS	15 SF NET
AS	ASSEMBLY STANDING SPACE	5 SF NET
AF	ASSEMBLY (WITH FIXED SPECTATOR SEATING)	ACTUAL
AP	ASSEMBLY (POOL)	50 SF GROSS
AD	ASSEMBLY (POOL DECK)	15 SF GROSS
LB	LIBRARY (READING ROOM)	50 SF NET
ER	EXERCISE ROOMS	50 SF GROSS
BU	BUSINESS AREAS	100 SF GROSS
LR	LOCKER ROOMS	50 SF GROSS
EC	EDUCATIONAL CLASSROOM	20 SF NET
ST	STORAGE	300 SF GROSS
KT	KITCHEN (CONCESSIONS)	200 SF GROSS
UT	UTILITY (MECH/ELEC/TECH/CUST)	300 SF GROSS
CR	CLASSROOM	30 SF NET
SP	STAGES AND PLATFORMS	15 SF NET

XX — FUNCTION OF SPACE (REFER TO ROOM OCCUPANT LOADS ABOVE)
XX — OCCUPANT LOAD PER FLOOR AREA (FOR EXIT CALCULATIONS)
XX — USER OCCUPANT LOAD (FOR PLUMBING FIXTURE CALCULATIONS)
(E) — OCCUPANT TYPE

SQUARE FOOTAGE ANALYSIS

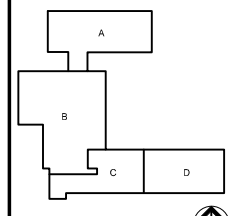
TOTAL EXISTING	67,453 SQ. FT.
RENOVATED AREA	63,961 SQ. FT.
TOTAL AREA	67,453 SQ. FT.

GIBRALTAR DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT:

ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION
515 NORTH WAYNE ST,
PERU, IN 46970



KEY PLAN

100% CD SET

GIBRALTAR DESIGN
4030 Vincennes Rd, Ste. 100
Indianapolis, IN 46268
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Phone 317.580.5777 Fax 317.580.5778

PROJECT 25-129
DATE 3/16/2026
COORDINATED BY DJW
DRAWN BY JLM
CHECKED BY DTB

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

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REVISIONS

MARK	DATE	ISSUED FOR

DRAWING
FIRST FLOOR FIRE AND LIFE SAFETY PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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SHEET
G-201

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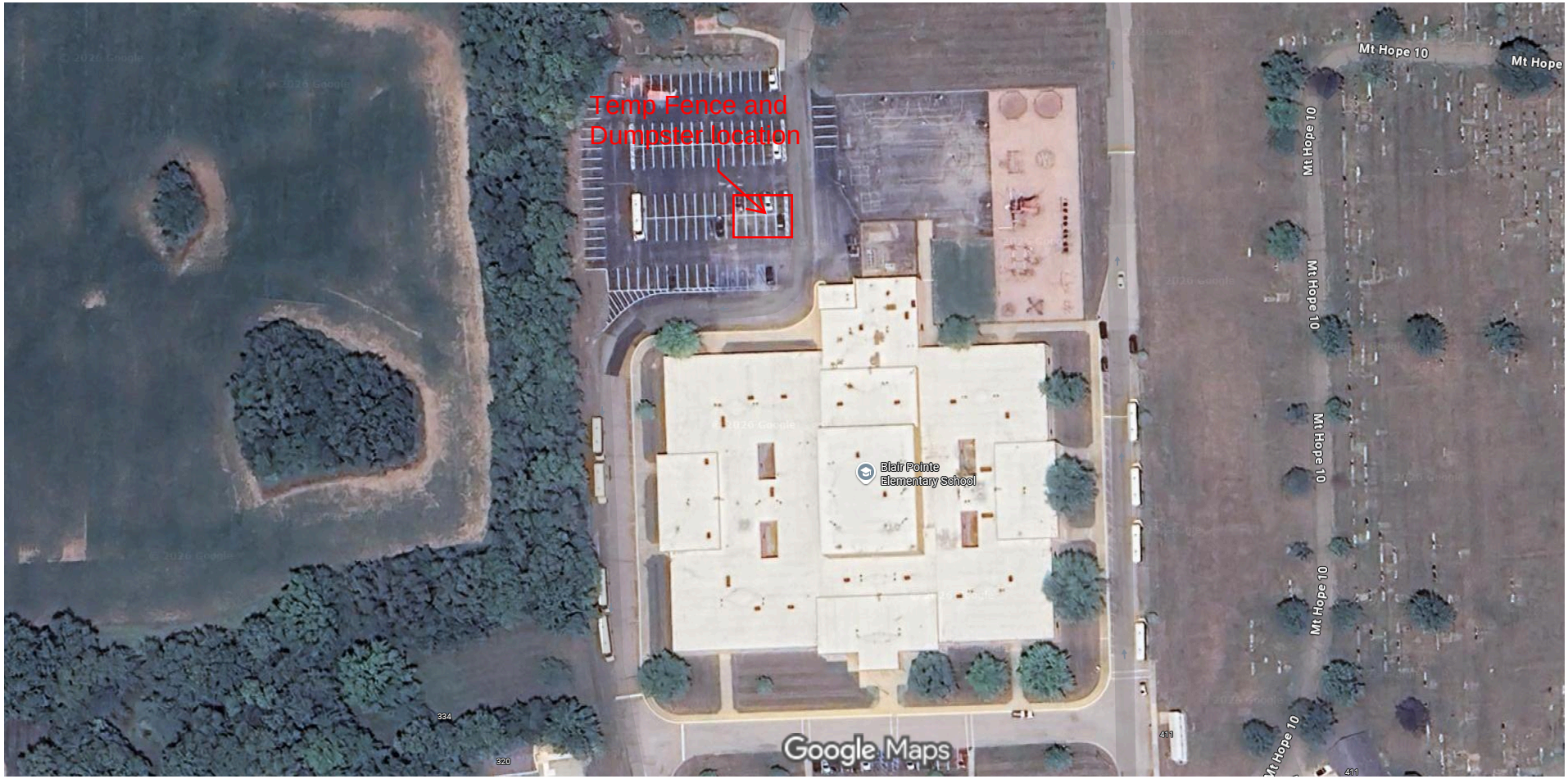
Google Maps



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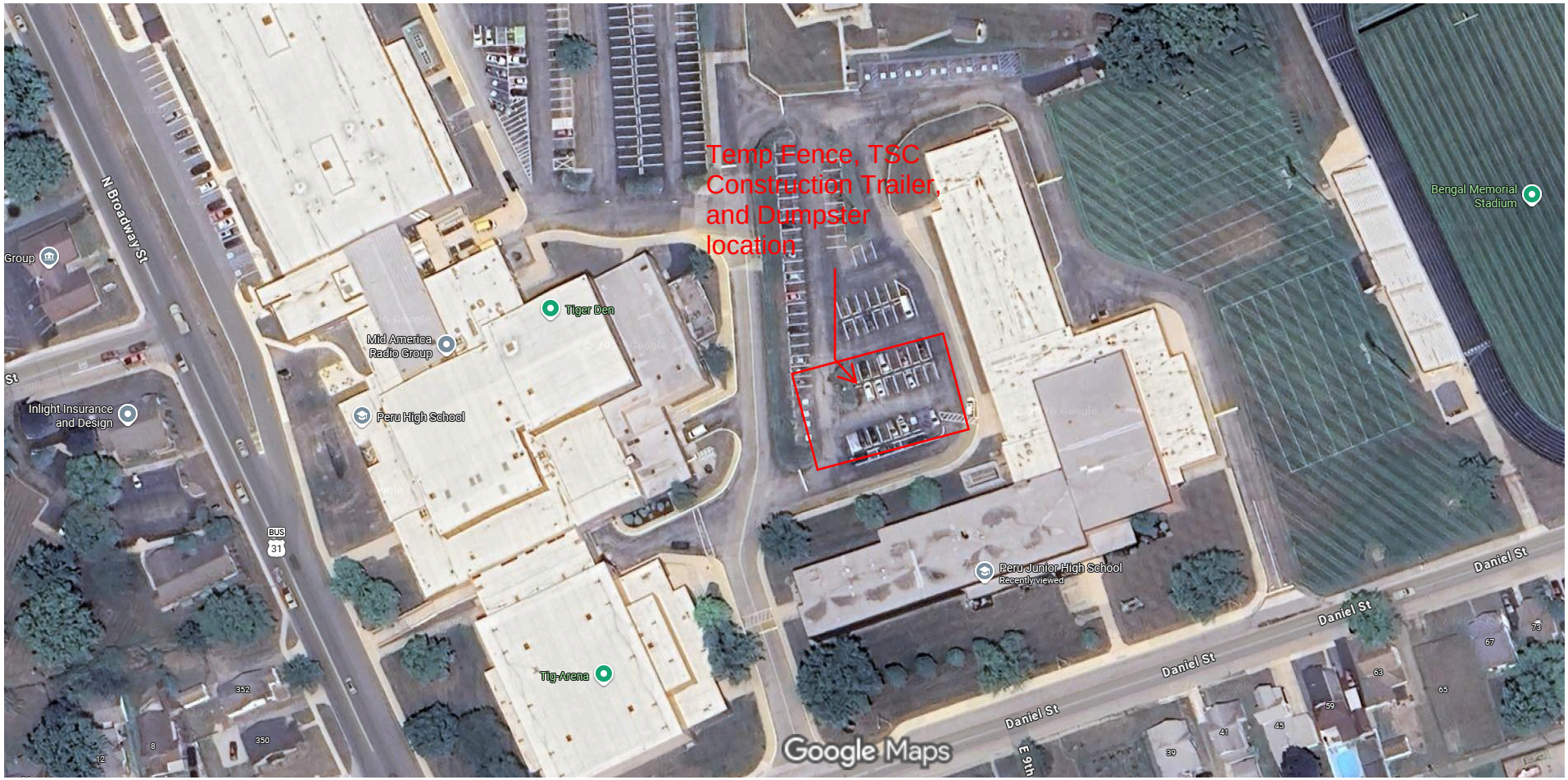

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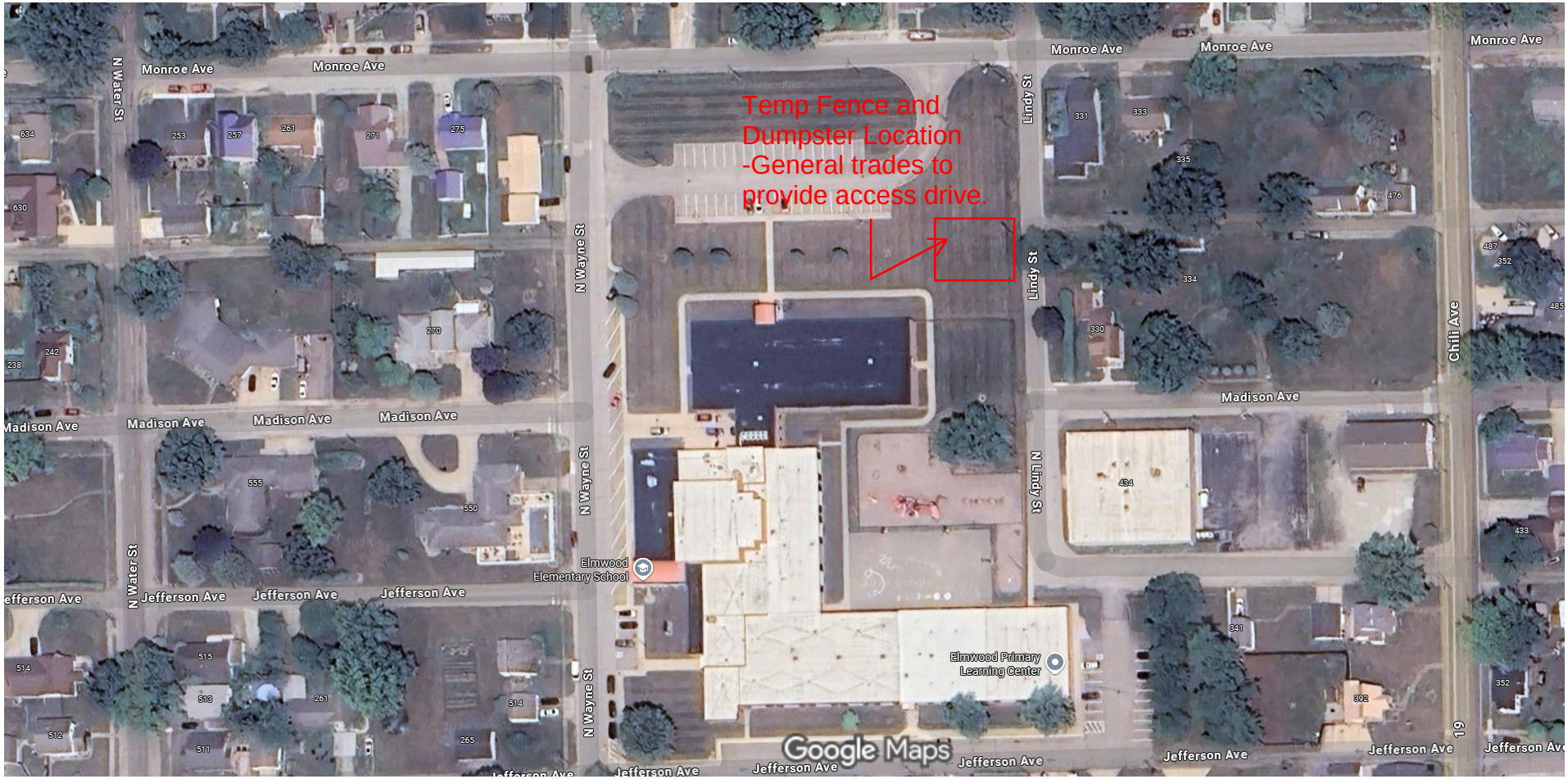

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ADDENDUM TWO

Addendum Two (AD.02) to the drawings and specifications prepared by Gibraltar Design for **Peru Demolition and Renovations at Four Buildings** for Peru Community Schools, Peru, 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 Addendum One, this Addendum and include the appropriate content of same within their bid proposal.

SPECIFICATIONS

1. **Specification Section 04 20 00 Masonry**
   - A. Replace Paragraph 2.11 with the following:
     - 11. Stone Veneer – Tiger Resource Center
       - A. Thin Veneer, varying size and color range to match existing stone veneer and conforming to ASTM C568 with the following properties:
         1. Maximum absorption rate of less than 1 percent when tested in accordance with ASTM C97.
         2. Minimum density of 169 pounds per cubic foot when tested in accordance with ASTM C97.
         3. Minium compressive strength of 35,000 pounds per square inch AVG when tested in accordance with ASTM C170.
       - B. Provide corner units of varying sizes.
       - C. Provide the following:
         1. Westlake Royal Building Products Company: Eldorado Stone.
2. **Specification Section 05 12 00 Structural Steel**
   - A. Revise Paragraph 1.8.A to read as follows:

     A. Fabricator Qualifications: A qualified fabricator who has a minimum of five years of experience for structures of this type and complexity.
   - B. Revise Paragraph 1.8.B to read as follows:

     B. Installer Qualifications: A qualified installer who has a minimum of five years of experience erecting structural steel for structures of this type and complexity.
3. **Specification Section 07 21 26 Blown Insulation**
   - A. Add section 07 21 26 Blown Insulation to the Project Manual.
4. **Specification Section 08 71 00 Door Hardware**
   - A. Add Paragraph 2.19 Fire/Life Wall Magnets to read as follows:
     - A. Manufacturers:

1. Scheduled Manufacturers:
    a) LCN
2. Acceptable Manufacturers:
    a) Sargent
    b) Rixon

B. Requirements:

1. Provide wall or floor mounted electromagnetic door release as specified with minimum of 25 pounds of holding force. Coordinate projection of holder and armature with other hardware and wall conditions to ensure that door sits parallel to wall when fully open. Connect magnetic holders on fire-rated doors into the fire control panel for fail-safe operation.

B. Replace Paragraph 3.05.D. Hardware Sets with new included in this Addendum.

5. Specification Section 08 81 00 Glazing

A. Safti First, Brisbane, California, is hereby approved to bid Superclear 4S-HS-LI for this project. All requirements of the Drawings and Specifications shall be met, including the color selections.

6. Specification Section 09 29 00 Gypsum Board

A. Add Paragraph 2.2.E to read as follows:

E. Structural Cement Board:

1. 3/4" USG STRUCTO-CRETE Structural Panels are a cementitious, akali-resistant glass-fiber reinforced, noncombustible, structural subfloor panel. Manufactured in accordance with Acceptance Criteria AC318. Or approved equal.

A. Panel Dimensions:

1. Thickness: 3/4"
2. Width: 4 feet
3. Lenth: 8 feet
4. Long Edges: Structural Tongue & Groove

B. Panel Properties:

1. Density: 84.8 lb/ft3
2. Weight: 5.3 lbs/ft2
3. Long Term Durability: 100% properties retention tested in accordance with ASTM C1185.
4. Noncombustibility: Pass tested in accordance with ASTM E136.

7. Specification Section 11 52 13 Power Operated Projection Screens

A. Add Section 11 52 13 Power Operated Projection Screens to the Project Manual.

DRAWINGS

ELMWOOD PRIMARY LEARNING CENTER

1. **Sheet A-820**
   A. Refer to revised, full-size drawing, included in this Addendum, for revisions.
2. **Sheet E-001**
   A. Refer to revised, full-size drawing, included in this Addendum, for revisions.
3. **Sheets ED101, ED1012, ED103, and ED104**
   A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
4. **Sheets EL101, EL102, EL103 and EL104**
   A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
5. **Sheets EP101, EP102, EP103 and EP104**
   A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
6. **Sheet E-501**
   A. Refer to revised, full-size drawing, included in this Addendum, for revisions.
7. **Sheet E-601**
   A. Refer to revised, full-size drawing, included in this Addendum, for revisions.
8. **Sheets T-102 and T-103**
   A. Refer to revised, full-size drawings, included in this Addendum, for revisions.

BLAIR POINTE UPPER ES

9. **Sheets A-103 and A-105**
   A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
10. **Sheets A-803 and A-805**
    A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
11. **Sheets M-101, M-103 and M-105**
    A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
12. **Sheets EL101, EL102 and EL103**
    A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
13. **Sheets EP101, EP103 and EP104**
    A. Refer to revised, full-size drawings, included in this Addendum, for revisions.
14. **Sheet E-501**
    A. Refer to revised, full-size drawing, included in this Addendum, for revisions.
15. **Sheet E-601**
    A. Refer to revised, full-size drawing, included in this Addendum, for revisions.

OLD JR. HIGH

16. Sheet AD101

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

TIGER NORTH CAMPUS

17. Sheet C000

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

18. Sheet C200

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

19. Sheet C400

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

20. Sheet C801

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

21. Sheet A-101

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

22. Sheet A-301

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

23. Sheet A-501

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

24. Sheet A-701

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

25. Sheet A-730

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

26. Sheet A-801

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

27. Sheet A-820

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

28. Sheet M-101

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

29. Sheet PD101

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

30. Sheets P-102 and P-103

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

31. Sheet FP-102

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

32. Sheet E-001

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

33. Sheets ED100 and ED101

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

34. Sheet ES101

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

35. Sheet EL101

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

36. Sheet EP101

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

37. Sheet EP201

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

38. Sheets E-501 and E-502

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

39. Sheet E-601

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

40. Sheet T-001

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

41. Sheet T-101

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

Pages 1 through 5, inclusive, Two (2) Specification Section, and Sixty-Two (62) Full-Size Drawings, constitute the total makeup of **Addendum Two**.

GIBRALTAR DESIGN

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SECTION 07 21 26
BLOWN INSULATION

1 General

1.1 Section Includes

A. Exterior Walls: Loose insulation pneumatically placed.

1.2 References

A. ASTM C518 - Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus.

B. ASTM E84 - Surface Burning Characteristics of Building Materials.

1.3 Submittals

A. Submit under provisions of Division 1.

B. Product Data: Provide data on product characteristics, performance criteria, and limitations.

C. Manufacturer's Installation Instructions: Indicate procedure for preparation and installation.

D. Manufacturer's Certificate: Certify that products meet or exceed specified requirements.

2 Products

2.1 Manufacturer – Blown Insulation Materials

A. Owens-Corning Fiberglass Corporation, Toledo, Ohio; Procat High Performance loose fill insulation.

B. Johns Manville, Denver, Colorado; Climate Pro B-7700.

2.2 Materials

A. Fiber Fill Insulation: Fiberglass blowing wool; thermal resistance of R-11 for 5-1/4 inch thickness in accordance with ASTM C518; surface burning characteristics, flame spread 20 and smoke development 20 in accordance with ASTM E84.

1. Fill cores of new masonry units at Tiger Resource Center.

3 Execution

3.1 Examination

A. Verify that substrate and adjacent materials are dry and ready to receive insulation.

B. Verify spaces are unobstructed to allow placement of insulation.

3.2 Installation

A. Install insulation in accordance with manufacturer's instructions.

B. Place tight to and behind mechanical and electrical services within the plane of insulation.

C. Completely fill intended spaces.

D. Leave no gaps or voids.

3.3 Cleaning

A. Clean work under provisions of Division 1.

B. Remove loose insulation residue.

3.4 Schedules

A. Existing Exterior Walls: Pneumatically placed into masonry cell spaces.

END OF SECTION

2. Aluminum thresholds to be cut-in, and scribed around mullions, frame members, and stops. Do not butt to thresholds. Provide a continuous surface across full width of opening from jamb to jamb.
3. Where aluminum panic-type (rabbeted) thresholds with neoprene inserts are specified, undercut doors as required to properly mate with seal in threshold.

Q. Stops: Provide floor stops for doors unless wall or other type stops are indicated in door hardware schedule. Do not mount floor stops where they may impede traffic or present tripping hazard.

R. Perimeter Gasketing:

1. Apply to head and jamb, forming seal between door and frame.
2. Install gasketing in a manner eliminating need to cut any seal to install surface mounted hardware. Install compatible mounting bracket for surface mounted hardware unless minimum 1/4 inch thick solid aluminum seals are provided for mounting of surface applied hardware.

S. Meeting Stile Gasketing: Fasten to meeting stiles, forming seal when doors are closed.

T. Door Bottoms and Sweeps: Apply to bottom of door, forming seal with threshold when door is closed.

3.03 ADJUSTING

A. Initial Adjustment: Adjust and check each operating item of door hardware and each door to ensure proper operation or function of every unit. Replace units that cannot be adjusted to operate as intended. Adjust door control devices to compensate for final operation of heating and ventilating equipment and to comply with referenced accessibility requirements.

1. Spring Hinges: Adjust to achieve positive latching when door can close freely from an open position of 30 degrees.
2. Electric Strikes: Adjust horizontal and vertical alignment of keeper to properly engage lock bolt.
3. Door Closers: Adjust sweep period to comply with accessibility requirements and requirements of authorities having jurisdiction.

B. Occupancy Adjustment: Approximately three to six months after date of Substantial Completion, examine and readjust each item of door hardware, including adjusting operating forces, as necessary to ensure function of doors and door hardware.

3.04 CLEANING AND PROTECTION

A. Clean adjacent surfaces soiled by door hardware installation.

B. Clean operating items per manufacturer's instructions to restore proper function and finish.

C. Provide final protection and maintain conditions that ensure door hardware is without damage or deterioration at time of Substantial Completion.

3.05 DOOR HARDWARE SCHEDULE

A. The intent of the hardware specification is to specify the hardware for interior and exterior doors, and to establish a type, continuity, and standard of quality. However, it is the door hardware supplier's responsibility to thoroughly review existing conditions, schedules, specifications, drawings, and other Contract Documents to verify the suitability of the hardware specified.

B. Discrepancies, conflicting hardware, and missing items are to be brought to the attention of the architect with corrections made prior to the bidding process. Omitted items not included in a hardware set should be scheduled with the appropriate additional hardware required for proper application.

C. Hardware items are referenced in the following hardware schedule. Refer to the above specifications for special features, options, cylinders/keying, and other requirements.

D. Hardware Sets:

145736 OPT0466989 - Tiger North Campus Improvements

V4 3/6/2026 vs. V5 4/15/2026

Hardware Group No. 01

A100A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	CONT. HINGE	112XY EPT	628	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
1	EA	PANIC HARDWARE	CDSI-99-EO	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-NL-OP 24 VDC	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
2	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	90 DEG OFFSET PULL	8190EZHD 10" O	626	IVE
1	EA	OH STOP	100SE USE AT LEAF WITH AO	630	GLY
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	AUTO OPERATOR	4642 TBWMS 120 VAC	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	ACTUATOR, TOUCH	8310-853T EXTERIOR		LCN
1	EA	DUAL ACTUATOR, WALL MOUNT	8310-855 INTERIOR		LCN
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER
1	EA	WEATHER STRIPPING	BY DOOR/FRAME MANUFACTURER		B/O
2	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	625A-V3-223	A	ZER
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
1	EA	AIPHONE	BY DIVISION 28		AIP
~~2~~	~~EA~~	~~DOOR CONTACT~~	~~679-05HM~~	~~BLK~~	~~SCE~~
1	EA	POWER SUPPLY	PS902 900-4RL 120/240 VAC (OMIT 4RL BOARD WHERE NOT REQ)		VON

CREDENTIAL READER DEVICE OR INTERCOM FROM RECEPTION IS TO RETRACT LATCH AND ENABLE PULL SIDE ACTUATOR ALLOWING MANUAL OR AUTOMATIC INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. PUSH SIDE ACTUATOR ALWAYS ENABLED. KEYED INGRESS IS ALSO AVAILABLE.

POWER FOR THE AUTO OPERATOR BY THE ELECTRICAL CONTRACTOR.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REMOTE RELEASE INTERCOM.
REQUIRED WIRING TO THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF. ~~**(CREDENTIAL READER DEVICE OR INTERCOM FROM RECEPTION IS TO RETRACT LATCH, SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACTS AND ENABLE PULL SIDE ACTUATOR ALLOWING MANUAL OR AUTOMATIC INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. PUSH SIDE ACTUATOR ALWAYS ENABLED. KEYED INGRESS IS ALSO AVAILABLE.**~~

~~**POWER FOR THE AUTO OPERATOR BY THE ELECTRICAL CONTRACTOR.**~~

~~**ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:**~~
~~**CREDENTIAL READER DEVICE.**~~
~~**REMOTE RELEASE INTERCOM.**~~
~~**REQUIRED WIRING TO THE DOOR CONTACTS, THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.)**~~

Hardware Group No. 02

A100B

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	EA	CONT. HINGE	112XY	628	IVE
2	EA	PUSH/PULL BAR	9190EZHD-10"-NS	630-316	IVE
1	EA	OH STOP	100SE USE AT LEAF WITH AO	630	GLY
2	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	AUTO OPERATOR	4642 TBWMS 120 VAC	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	ACTUATOR, TOUCH	8310-853T PUSH SIDE		LCN
1	EA	ACTUATOR	SHARED WITH OUTER VESTIBULE DOOR		

BOTH ACTUATORS ALWAYS ENABLED.

POWER FOR THE AUTO OPERATOR BY ELECTRICAL CONTRACTOR.

Hardware Group No. 03

A127B

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	EA	CONT. HINGE	112XY	628	IVE
2	EA	PUSH/PULL BAR	9190EZHD-10"-NS	630-316	IVE
2	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
2	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
2	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
2	EA	BLADE STOP SPACER	4040XP-61	689	LCN

Hardware Group No. 04

A102A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	CONT. HINGE	112XY EPT	628	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
1	EA	PANIC HARDWARE	LD-99-EO	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-L-NL-07 24 VDC	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	SURFACE CLOSER	4040XP SHCUSH	689	LCN
2	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
2	EA	BLADE STOP SPACER	4040XP-61	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)		VON

CREDENTIAL READER DEVICE IS TO RETRACT LATCHES ALLOWING MANUAL OR AUTOMATIC INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED WIRING TO THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.

Hardware Group No. 05

A102B A106A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	STOREROOM LOCK	11G04 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	ELECTRIC STRIKE	6211 FSE CON 12/16/24/28 VAC/VDC	630	VON
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
3	EA	SILENCER	SR64	GRY	IVE
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O

CREDENTIAL READER DEVICE IS TO RELEASE THE ELECTRIC STRIKE ALLOWING THE DOOR TO BE OPENED. IMMEDIATE EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED POWER AND WIRING TO THE ELECTRIC STRIKE.

Hardware Group No. 06

A129A A138B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	STOREROOM LOCK	11G04 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	ELECTRIC STRIKE	6211 FSE CON 12/16/24/28 VAC/VDC	630	VON
1	EA	SURFACE CLOSER	4040XP REG	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O

Hardware Group No. 07

A105A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	652	IVE
~~1~~	~~EA~~	~~REMOVABLE MULLION~~	~~KR4954 STAB~~	~~689~~	~~VON~~
1	EA	PANIC HARDWARE	**CD-9927-EO-LBR** ~~(CD-99-EO)~~	626	VON
1	EA	PANIC HARDWARE	**CD-9927-NL-OP-LBR-110MD 711 FINISH 110MD, 626 FINISH PANIC** ~~(CD-99-NL-OP-110MD BLACK TRIM SATIN CHROME PANIC)~~	711/626	VON
~~1~~	~~EA~~	~~MULLION STORAGE KIT~~	~~MT54~~	~~689~~	~~VON~~
3	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	622	TBD
2	EA	LONG DOOR PULL	9264 12" O WILL NEED 626 DECORATIVE THRU BOLT	BLK	IVE
2	EA	SURFACE CLOSER	4040XP SHCUSH	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

NOTE: FOR FINISH CONTINUITY "O" DECORATIVE THRU BOLT NEEDS TO BE 626 FINISH TO MATCH INSIDE PANIC FINISH AND RIM CYLINDER NEEDS TO BE 622 FINISH TO MATCH PULL FINISH.

Hardware Group No. 08

A103

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP AS REQ'D	652	IVE
1	EA	PRIVACY LOCK WITH INDICATOR	V30 10XG51 LB	626	SAR
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 09

A104 A111 A131A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	PASSAGE LOCK	11U15 LB	626	SAR
1	EA	WALL STOP	WS406/407CCV	626	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 10

A130

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	652	IVE
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
2	EA	PANIC HARDWARE	99-L-07	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	SURFACE CLOSER	4040XP SHCUSH	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 11

A106B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	CLASSROOM LOCK	11G37 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	626	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 12

A138A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	CLASSROOM LOCK	11G37 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	626	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 13

A107

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	STOREROOM LOCK	11G04 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 14

A108

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	PASSAGE LOCK	11U15 LB	626	SAR
1	EA	**WALL STOP** ~~**(OH STOP & HOLDER)**~~	**WS406/407CCV** ~~**(90F J)**~~	630	**IVE** ~~**(GLY)**~~
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 16

A110	A112	A113	A114	A115	A116
A117	A118	A119	A120	A132A	A132B
A134A	A135				

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	OFFICE LOCK	11G05 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	626	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 17

A109	A121	**A122**

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	CLASSROOM LOCK	11G37 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 19

A123

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	STOREROOM LOCK	11G04 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	OH STOP & HOLDER	90F J	630	GLY
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 20

A124 A126 A139A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD

NOTE: PROVIDE ANY AND ALL PLATES REQUIRED TO COVER/BLANK EXISTING UNUSED DOOR AND FRAME PREPS. PROVIDE RIV-NUT TYPE FASTENERS WHERE PROPER REINFORCEMENT IN THE FRAME IS NOT PRESENT. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF NEW HARDWARE ITEMS.

NOTE: BALANCE OF HARDWARE IS EXISTING TO REMAIN. REPLACE ANY HARDWARE NOT IN OPERABLE CONDITION IN-KIND WITH NEW HARDWARE.

NOTE: PROVIDE NEW CORE TO ALLOW EXISTING LOCK TO BE KEYED ON OWNER'S KEY SYSTEM.

NOTE: IF EXISTING LOCK CANNOT BE KEYED INTO EXISTING SYSTEM PROVIDE NEW SARGENT 10XG04 LB AND CORE AS REQUIRED.

Hardware Group No. 21

A125 A137C A137D A137E A139B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD

NOTE: PROVIDE ANY AND ALL PLATES REQUIRED TO COVER/BLANK EXISTING UNUSED DOOR AND FRAME PREPS. PROVIDE RIV-NUT TYPE FASTENERS WHERE PROPER REINFORCEMENT IN THE FRAME IS NOT PRESENT. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF NEW HARDWARE ITEMS.

NOTE: BALANCE OF HARDWARE IS EXISTING TO REMAIN. REPLACE ANY HARDWARE NOT IN OPERABLE CONDITION IN-KIND WITH NEW HARDWARE.

NOTE: PROVIDE NEW RIM OR MORTISE CYLINDER AND CORE TO ALLOW EXISTING LOCK TO BE KEYED ON OWNER'S KEY SYSTEM.

Hardware Group No. 22

A137A A137B

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD

NOTE: PROVIDE ANY AND ALL PLATES REQUIRED TO COVER/BLANK EXISTING UNUSED DOOR AND FRAME PREPS. PROVIDE RIV-NUT TYPE FASTENERS WHERE PROPER REINFORCEMENT IN THE FRAME IS NOT PRESENT. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF NEW HARDWARE ITEMS.

NOTE: BALANCE OF HARDWARE IS EXISTING TO REMAIN. REPLACE ANY HARDWARE NOT IN OPERABLE CONDITION IN-KIND WITH NEW HARDWARE.

NOTE: PROVIDE NEW RIM OR MORTISE CYLINDER AND CORE TO ALLOW EXISTING LOCK TO BE KEYED ON OWNER'S KEY SYSTEM.

Hardware Group No. 23

A127A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	CONT. HINGE	112XY EPT	628	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
1	EA	PANIC HARDWARE	CDSI-99-EO	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-NL-OP 24 VDC	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	90 DEG OFFSET PULL	8190EZHD 10" O	626	IVE
2	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
2	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
2	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
2	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER
1	EA	WEATHER STRIPPING	BY DOOR/FRAME MANUFACTURER		B/O
2	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	625A-V3-223	A	ZER
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
~~2~~	~~EA~~	~~DOOR CONTACT~~	~~679-05HM~~	~~BLK~~	~~SCE~~
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)		VON

CREDENTIAL READER DEVICE IS TO RETRACT LATCH ALLOWING MANUAL INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED WIRING TO THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF. ~~**(CREDENTIAL READER DEVICE IS TO RETRACT LATCH AND SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACTS ALLOWING MANUAL INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.**~~

~~**ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:**~~
~~**CREDENTIAL READER DEVICE.**~~
~~**REQUIRED WIRING TO THE DOOR CONTACTS, THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.)**~~

Hardware Group No. 24

A128A A129B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	STOREROOM LOCK	11G04 LB	626	SAR
1	EA	FSIC/SFIC/KIL CORE	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN

NOTE: PROVIDE ANY AND ALL PLATES REQUIRED TO COVER/BLANK EXISTING UNUSED DOOR AND FRAME PREPS. PROVIDE RIV-NUT TYPE FASTENERS WHERE PROPER REINFORCEMENT IN THE FRAME IS NOT PRESENT. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF NEW HARDWARE ITEMS.

NOTE: BALANCE OF HARDWARE IS EXISTING TO REMAIN. REPLACE ANY HARDWARE NOT IN OPERABLE CONDITION IN-KIND WITH NEW HARDWARE.

Hardware Group No. 25

A133A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY EPT	628	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-NL-OP 24 VDC	626	VON
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	90 DEG OFFSET PULL	8190EZHD 10" O	626	IVE
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	WEATHER STRIPPING	BY DOOR/FRAME MANUFACTURER		B/O
1	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	625A-V3-223	A	ZER
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
~~1~~	~~EA~~	~~DOOR CONTACT~~	~~679-05HM~~	~~BLK~~	~~SCE~~
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)		VON

CREDENTIAL READER DEVICE IS TO RETRACT LATCH ALLOWING MANUAL INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED WIRING TO THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF. ~~**(CREDENTIAL READER DEVICE IS TO RETRACT LATCH AND SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACT ALLOWING MANUAL INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.**~~

~~**ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:**~~
~~**CREDENTIAL READER DEVICE.**~~
~~**REQUIRED WIRING TO THE DOOR CONTACT, THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.)**~~

Hardware Group No. 26

A133B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	PUSH/PULL BAR	9190EZHD-10"-NS	630-316	IVE
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN

Hardware Group No. 27 - Not Used

145731 OPT0466983 - Blair Pointe Upper ES Renovations

V2 1/28/2026 vs. V3 4/15/2026

Hardware Group No. 28

A108

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
5	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	ELECTRIC HINGE	5BB1 4.5 X 4.5 CON TW12 RHR	652	IVE
1	EA	DOOR CORD	798-18 LESS WIRES RHR IF NEEDED	626	SCE
1	EA	POWER TRANSFER	REUSE EXISTING LHR		EXI
1	EA	REMOVABLE MULLION	KR4954 STAB HEIGHT AS REQ	689	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-L-DT-07-CON 24 VDC LHR	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-99-L-NL-07-CON 24 VDC RHR	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	DOOR CLOSER	REUSE EXISTING		EXI
1	EA	AUTO OPERATOR	REUSE EXISTING OPERATOR AND ACTUATORS		EXI
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
2	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER
1	EA	BUZZER	REUSE EXISTING BUZZER		EXI
1	EA	CREDENTIAL READER	REUSE EXISTING READER		EXI
1	EA	POWER SUPPLY	PS902 900-4RL 120/240 VAC		VON

NOTE: PROVIDE RIV-NUT TYPE FASTENERS WHERE PROPER REINFORCEMENT IN THE FRAME IS NOT PRESENT. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF NEW HARDWARE ITEMS.

NOTE: IF EXISTING FRAME CONNOT BE PREPPED FOR THRUWIRE HINGE, PROVIDE DOOR CHORD PLACED AS HIGH AS POSSIBLE. ~~**(NOTE: REMOVE ALL EXISTING HARDWARE FROM EXISTING DOOR SLABS AND REINSTALL IN NEW DOORS. FIELD VERIFY ALL EXISTING OPENINGS TO CONFIRM FUNCTIONALITY OF EXISTING TO BE REUSED HARDWARE, REPLACE DEFECTIVE HARDWARE IN-KIND.)**~~

CREDENTIAL READER DEVICE OR BUZZER IS TO RETRACT LATCHES AND ENABLE PULL SIDE ACTUATOR ALLOWING MANUAL OR AUTOMATIC INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. PUSH SIDE ACTUATOR ALWAYS ENABLED. KEYED INGRESS IS ALSO AVAILABLE.

POWER FOR THE AUTO OPERATOR BY THE ELECTRICAL CONTRACTOR.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
REQUIRED WIRING TO THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.

Hardware Group No. 29

A112

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	OFFICE MORTISE LOCK	8205 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S @ HEAD & JAMBS	BK	ZER

Hardware Group No. 30

A113A A117A A117B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	CLASSROOM MORTISE LOCK	8237 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 31

A113B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	CLASSROOM MORTISE LOCK	8237 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S @ HEAD & JAMBS	BK	ZER

Hardware Group No. 32

A116A A116B

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	REMOVABLE MULLION	KR4954 STAB HEIGHT AS REQ	689	VON
2	EA	FIRE EXIT HARDWARE	99-L-F-2SI-07	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
4	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	SURFACE CLOSER	**4040XP EDA** ~~**(4040XP SCUSH)**~~	689	LCN
2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
2	**EA**	**MAGNET**	**SEM7800 SERIES 12V/24V/120V - AS REQUIRED**	**689**	**LCN**
1	EA	GASKETING	488S @ HEAD & JAMBS	BK	ZER
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER

MAG HOLD OPENS ARE TO BE TIED DIRECTLY TO THE FIRE ALARM SYSTEM.

Hardware Group No. 33

C120

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	PASSAGE MORTISE LOCK	8215 B SL	626	SAR
1	EA	OH STOP & HOLDER	90F	630	GLY
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 34

C126 E111

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	STOREROOM MORTISE LOCK	8204 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	OH STOP & HOLDER	90F	630	GLY
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 35

E119

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	PASSAGE MORTISE LOCK	8215 B SL	626	SAR
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 36

B118

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	OFFICE MORTISE LOCK	8205 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488S @ HEAD & JAMBS	BK	ZER

Hardware Group No. 37

B125A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	MANUAL FLUSH BOLT	FB458 (TOP BOLT ONLY)	626	IVE
1	EA	STOREROOM MORTISE LOCK	8204 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	OH STOP & HOLDER	90F	630	GLY
2	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 38 - Not Used

Hardware Group No. 39 - Not Used

Hardware Group No. 40 - Not Used

Hardware Group No. 41

B139

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	EA	CONT. HINGE	112XY EPT	628	IVE
2	EA	POWER TRANSFER	EPT10 CON	689	VON
1	EA	REMOVABLE MULLION	KR4954 STAB HEIGHT AS REQ	689	VON
1	EA	ELEC PANIC HARDWARE	QEL-33A-EO-299-CON 24 VDC	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-33A-NL-OP-388-299-CON 24 VDC	626	VON
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	90 DEG OFFSET PULL	8190EZHD 10" O	630-316	IVE
1	EA	OH STOP	100SE	630	GLY
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	SURF. AUTO OPERATOR	4642 TBWMS 120 VAC	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
2	EA	ACTUATOR, TOUCH	8310-853T/8310-818T AS REQ'D	630	LCN
1	EA	MULLION SEAL	8780N HEIGHT AS REQ	BK	ZER
1	SET	SEAL	PERIMETER SEAL BY FRAME MFR		
2	EA	DOOR CONTACT	679-05WD/679-05HM AS REQ	BLK	SCE
1	EA	POWER SUPPLY	PS902 900-4RL 120/240 VAC		VON

CREDENTIAL READER OR SCHEDULE VIA ACCESS CONTROL SYSTEM IS TO RETRACT LATCHES, SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACTS AND ENABLE PULL SIDE ACTUATOR ALLOWING MANUAL OR AUTOMATIC INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. PUSH SIDE ACTUATOR ALWAYS ENABLED. KEYED INGRESS IS ALSO AVAILABLE.

POWER FOR THE AUTO OPERATOR BY ELECTRICAL CONTRACTOR.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED WIRING TO THE DOOR CONTACTS, THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.

Hardware Group No. 42

B141A

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	STOREROOM MORTISE LOCK	8204 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	ELECTRIC STRIKE	6211AL FSE CON 12/16/24/28 VAC/VDC	630	VON
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	SET	SEAL	PERIMETER SEAL BY FRAME MFR		
1	**EA**	**THRESHOLD**	**546A-V3-W/HOLES-223**	**A**	**ZER**
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
1	EA	DESK MOUNT BUTTON	660-PB	628	SCE
1	EA	DOOR CONTACT	679-05WD/679-05HM AS REQ	BLK	SCE
1	EA	POWER SUPPLY	PS902 900-4RL 120/240 VAC		VON

NOTE: PROVIDE 546 IF 6" THRESHOLD COVERS DAMAGE, 547 IF 7" THRESHOLD COVERS DAMAGE OR 548 OF 8" THRESHOLD COVERS DAMAGE.

CREDENTIAL READER DEVICE OR REMOTE RELEASE AT DESK IS TO RELEASE THE ELECTRIC STRIKE AND SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACT ALLOWING THE DOOR TO BE OPENED. IMMEDIATE EGRESS IS ALWAYS AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED POWER AND WIRING TO THE ELECTRIC STRIKE AND THE DOOR CONTACT.

Hardware Group No. 43

B141B

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	CLASSROOM X STOREROOM LOCK	L9060L 07B XL12-876 SPECIAL FUNCTION REQUIRES APPROVED RFQ TO ORDER LOCK	626	SCH
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	ELECTRIC STRIKE	6211AL FSE CON 12/16/24/28 VAC/VDC	630	VON
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
1	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	CREDENTIAL READER	BY DIVISION 28		B/O
1	EA	DESK MOUNT BUTTON	660-PB	628	SCE
1	EA	DOOR CONTACT	679-05WD/679-05HM AS REQ	BLK	SCE

CREDENTIAL READER DEVICE OR REMOTE RELEASE AT DESK IS TO RELEASE THE ELECTRIC STRIKE AND SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACT ALLOWING THE DOOR TO BE OPENED. KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED POWER AND WIRING TO THE ELECTRIC STRIKE AND THE DOOR CONTACT.

Hardware Group No. 44

B144

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5	652	IVE
1	EA	CLASSROOM MORTISE LOCK	8237 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

Hardware Group No. 45

B153 C118

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	STOREROOM MORTISE LOCK	8204 B SL	626	SAR
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	MOP PLATE	8400 4" X 1" LDW B-CS PULL SIDE	630	IVE
1	EA	WALL STOP	WS33/WS33X MOUNTED ON WALL TO CONTACT TOP OF DOOR	626	IVE
3	EA	SILENCER	SR64	GRY	IVE

Old Jr High Renovations

145733 OPT0466987 - Old Jr High Renovations

V3 2/20/2026 vs. V4 4/15/2026

Hardware Group No. 46

A101

Provide each PR door(s) with the following:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR

RELOCATED DOORS/FRAME/HARDWARE FROM ELSEWHERE ON SITE. FIELD VERIFY ALL EXISTING CONDITIONS AND VERIFY HARDWARE IS IN GOOD OPERATING SHAPE. REPLACE ANY DAMAGED ON NO FUNCTIONING HARDWARE WITH LIKE ITEMS.

Hardware Group No. 47

A102A

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	EA	CONT. HINGE	112XY	628	IVE
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
2	EA	PANIC HARDWARE	LD-33A-EO-299	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
2	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
2	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
2	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER
1	SET	SEAL	PERIMETER SEAL BY FRAME MFR		
1	SET	ASTRAGAL	MEETING STILE SEAL BY DOOR MFR		
2	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	625A-V3-223	A	ZER
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	BLK	SCE

MONITOR ONLY.

ITEMS TO BE PROVIDED BY DIVISION 28 SUPPLIER:
REQUIRED POWER AND WIRING TO THE DOOR CONTACT.

Hardware Group No. 48

A102B

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	EA	CONT. HINGE	112XY EPT	628	IVE
2	EA	POWER TRANSFER	EPT10 CON	689	VON
1	EA	REMOVABLE MULLION	KR4954 STAB	689	VON
1	EA	ELEC PANIC HARDWARE	QEL-33A-EO-CON 24 VDC	626	VON
1	EA	ELEC PANIC HARDWARE	QEL-33A-NL-OP-388-299-CON 24 VDC	626	VON
1	EA	MULLION STORAGE KIT	MT54	689	VON
1	EA	FSIC/SFIC/KIL RIM CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
1	EA	FSIC/SFIC/KIL MORTISE CYLINDER	AS REQ. (FIELD VERIFY AND MATCH OWNER'S EXISTING KEYWAY)	626	TBD
2	EA	90 DEG OFFSET PULL	8190EZHD 10" O	630-316	IVE
2	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
2	EA	PA MOUNTING PLATE	4040XP-18PA	689	LCN
2	EA	CUSH SHOE SUPPORT	4040XP-30	689	LCN
2	EA	BLADE STOP SPACER	4040XP-61	689	LCN
1	EA	MULLION SEAL	8780NBK PSA	BK	ZER
1	SET	SEAL	PERIMETER SEAL BY FRAME MFR		
1	SET	ASTRAGAL	MEETING STILE SEAL BY DOOR MFR		
2	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	625A-V3-223	A	ZER
1	EA	CREDENTIAL READER	BY DIVISION 28		UNK
2	EA	DOOR CONTACT	679-05 TYPE AS REQ	BLK	SCE
1	EA	POWER SUPPLY	PS902 900-2RS 900-BBK 120/240 VAC (OMIT 2RS BOARD WHERE NOT REQ)		VON

CREDENTIAL READER DEVICE IS TO RETRACT LATCHES AND SHUNT ANY ALARM ASSOCIATED WITH THE DOOR CONTACTS ALLOWING INGRESS. IMMEDIATE MANUAL EGRESS IS ALWAYS AVAILABLE. PUSH SIDE ACTUATOR ALWAYS ENABLED. ACTIVE KEYED INGRESS IS ALSO AVAILABLE.

ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:
CREDENTIAL READER DEVICE.
REQUIRED WIRING TO THE DOOR CONTACTS, THE PS902 POWER SUPPLY (WHICH POWERS THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE), THE QEL ELECTRIC LATCH RETRACTION FEATURE INSIDE THE PANIC HARDWARE ITSELF.

END OF SECTION

SECTION 11 52 13
POWER OPERATED PROJECTION SCREEN

1 General

1.1 Section Includes

A. Power operated projection screens.

1.2 Related Sections

A. Division 26 - Equipment Wiring Systems.

1.3 Submittals

A. Submit product data under provisions of Division 1.

B. Submit manufacturer's installation instructions under provisions of Division 1.

1.4 Operation And Maintenance Data

A. Submit manufacturer's operation and maintenance data under provisions of Division 1.

1.5 Delivery, Storage, And Handling

A. Deliver products to site under provisions of Division 1.

B. Store and protect under provisions of Division 1.

1.6 Demonstration

A. Instruct Owner's Personnel on operation of Projection Screens.

2 Products

2.1 Materials

A. Projection Screens: Acumen V as manufactured by Draper Screen Company, Inc., Spiceland, Indiana; Tensioned Contour Electrol as manufactured by Da-Lite Screen Company, Inc., Warsaw, Indiana; or approved equal.

1. Operation: Electric, 115 Volt AC, 60 Hz, 1.3 amp; three wire quick reversal motor in roller, lifetime lubricated; internal thermal overload protection; electric brake; rubber insulators; preset and adjustable limit switches; 3 inches diameter roller.

2. Tab-Tensioning: Provide each side of surface with tab-guide cable system to maintain even lateral tension and to hold surface flat.

    a. Provide bottom of surface with black extruded aluminum weighted dowel.

3. Controls: Remote located; low voltage; up-down-stop flush mounted key operated button station.

4. Locations:

   a. Board Room A-105 – Provide one motorized screen.

   b. Training A-130 – Provide one motorized screen.

5. Sizes:

   a. 16:9 Ratio with Image Area Diagonal 133".

6. Screen Surface: Matte white.

7. Borders: Board Room A-105 and Training A-130 shall have 2 inches black masking borders with extra drop to lower the screen within 4'-0" of finished floor.

8. Case: White aluminum construction; hinged panels to conceal screen when not in use.

9. Mounting: Surface mounted in Board Room A-105 and Training A-130.

3 Execution

3.1 Installation

A. Install in accordance with manufacturer's installation instructions.

B. Division 26 will provide rough-in boxes in wall and concealed raceway from box to projection screen motors for control wiring.

   1. Division 26 will provide appropriate electrical disconnects and electrical connections to motors.

   2. See Electrical and Technology Drawings for location of controllers.

END OF SECTION

FINISH LEGEND

SURFACE	MARK	DESCRIPTION	MANUFACTURER	PATTERN/FINISH	NUMBER/COLOR	SIZE	COMMENTS
CEILING MATERIALS							
	P20	PAINT	SHERWIN WILLIAMS	--	SW 7007 CEILING BRIGHT WHITE	--	--
WALL BASE & STAIRS							
	B1	VINYL WALL BASE	TARKETT	--	BLACK 40	4"H COVE	--
	RB1	RESINOUS BASE	SHERWIN WILLIAMS	1/4" DECO FLAKE	BOTTLENOSE		--
FLOOR MATERIALS							
	C1a	CARPET TILE	TARKETT	SQUARE UP II 11649	ELECTRICITY 71604	24" X 24"	INSTALL VERTICAL ASHLAR
	C1b	CARPET TILE	J & J	INTRINSIC ACCENT 7311	TRUE ACCENT 3568	24" X 24"	INSTALL QUARTER TURN
	LVT1a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	VILLA WHITE 7563	6" X 36"	INSTALL VERTICAL ASHLAR
	LVT1b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC CATHODE GRAY ST910	6" X 36"	INSTALL VERTICAL ASHLAR
	LVT2a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ STAR CROSSED 7559	6" X 36"	--
	LVT2b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC RELAY RED ST903	6" X 36"	--
	LVT3a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ SUNSET 7558	6" X 36"	--
	LVT3b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC CAPACITOR ORANGE ST902	6" X 36"	--
	LVT4a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ AFTERGLOW 7557	6" X 36"	--
	LVT4b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC AMPED YELLOW ST901	6" X 36"	--
	LVT5a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ PARADISE 7568	6" X 36"	--
	LVT5b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC GREENLIGHT ST912	6" X 36"	--
	LVT6a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ ROYALE 7553	6" X 36"	--
	LVT6b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC MAINFRAME	6" X 36"	--
	LVT7a	LUXURY VINYL TILE	TARKETT	ID LATITUDE ABSTRACTS	PLCZ VAPOR 7561	6" X 36"	--
	LVT7b	LUXURY VINYL TILE	ARMSTRONG	EXCHANGE	STATIC OFF THE GRID ST911	6" X 36"	--
	LVT8a	LUXURY VINYL TILE	TARKETT	CONTOUR CRAFTED CANE	SILVER RAIN PCCC10876	6" X 36"	INSTALL VERTICAL ASHLAR
	LVT8b	LUXURY VINYL TILE	ARMSTRONG	MIXTERA MOSAIC	TONAL GREY SC400	6" X 36"	INSTALL VERTICAL ASHLAR
	LVT9a	LUXURY VINYL TILE	TARKETT	MATCH LVT8a	--	--	--
	LVT9b	LUXURY VINYL TILE	ARMSTRONG	MIXTERA MOSAIC	TONAL GREY / PINEAPPLE JUICE SC407811	18" X 36"	INSTALL VERTICAL ASHLAR
	RF1	RESINOUS FLOORING	SHERWIN WILLIAMS	DECO FLAKE FLOORING SYSTEM	BOTTLENOSE	--	--
	RSF	RUBBER SPORTS FLOORING	GERFLOR	TARAFLEX SPORT M PLUS	OAK	--	--
	SC	SEALED CONCRETE					
WALL MATERIALS							
	P1	PAINT	SHERWIN WILLIAMS	--	REPOSE GREY SW 7015	--	--
	P2	PAINT	SHERWIN WILLIAMS	--	GRAY MATTERS SW 7066	--	--
	P3	PAINT	SHERWIN WILLIAMS	--	PERISTYLE BRASS SW 0043	--	--
	P4	PAINT	SHERWIN WILLIAMS	--	ANTIQUE RED SW 7587	--	--
	P5	PAINT	SHERWIN WILLIAMS	--	DETERMINED ORNAGE SW 6635	--	--
	P6	PAINT	SHERWIN WILLIAMS	--	RAYO DEL SOL SW 9020	--	--
	P7	PAINT	SHERWIN WILLIAMS	--	OVERT GREEN SW 6718	--	--
	P8	PAINT	SHERWIN WILLIAMS	--	DIGNITY BLUE SW 6804	--	--
	P9	PAINT	NOT USED	--	--	--	--
	P10	PAINT	SHERWIN WILLIAMS	--	TIN LIZZIE SW 9163	--	--
	P11	PAINT	SHERWIN WILLIAMS	--	TRICORN BLACK SW 6258	--	DOORFRAMES
	W1	WALL COATING	SHERWIN WILLIAMS	--	REPOSE GREY SW 7015	--	--
	W2	WALL COATING	SHERWIN WILLIAMS	--	GRAY MATTERS SW 7066	--	--
	W3	WALL COATING	NOT USED	--	--	--	--
	W4	WALL COATING	SHERWIN WILLIAMS	--	ANTIQUE RED SW 7587	--	--
	W5	WALL COATING	SHERWIN WILLIAMS	--	DETERMINED ORANGE SW 6635	--	--
	W6	WALL COATING	SHERWIN WILLIAMS	--	RAYO DEL SOL SW 9020	--	--
	W7	WALL COATING	SHERWIN WILLIAMS	--	OVERT GREEN SW 6718	--	--
	W8	WALL COATING	SHERWIN WILLIAMS	--	DIGNITY BLUE SW 6804	--	--
	W9	WALL COATING	SHERWIN WILLIAMS	--	NAVAL SW 6244	--	--
	W10	WALL COATING	SHERWIN WILLIAMS	--	TIN LIZZIE SW 9163	--	--
	WT1	CERAMIC WALL TILE	DALTILE	COLOR WHEEL CLASSIC	ARCTIC WHITE 0190	4" X 4"	STACKED INSTALL
	WT2	CERAMIC WALL TILE	DALTILE	COLOR WHEEL LINEAR	ARCTIC WHITE RECTANGLE 0190	8" X 24"	HORIZONTAL STACKED INSTALL
	WT3	CERAMIC WALL TILE	DALTILE	COLOR WHEEL LINEAR	NAVY RECTANGLE K189	8" X 24"	STACKED INSTALL - REFER TO INTERIOR ELEVATIONS FOR DIRECTION
	WT4	CERAMIC WALL TILE	DALTILE	COLOR WHEEL LINEAR	SEA BREEZE 1174	8" X 24"	VERTICAL STACKED INSTALL
	WT5	CERAMIC WALL TILE	DALTILE	COLOR WHEEL CLASSIC	CURRANT SH17	4" X 4"	STACKED INSTALL
	WT6	CERAMIC WALL TILE	DALTILE	COLOR WHEEL CLASSIC	NAVY K189	4" X 4"	STACKED INSTALL
CASEWORK & MILLWORK							
	PL1	PLASTIC LAMINATE	WILSONART	MATTE	DOVE GRAY D92	--	--
	PL2	PLASTIC LAMINATE	WILSONART	LENO WEAVE FINISH	MAGNOLIA 5012K-19	--	--
	PL3	PLASTIC LAMINATE	WILSONART	LENO WEAVE FINISH	BLACKBIRD	--	--
	PL4	PLASTIC LAMINATE	WILSONART	78 FINE GRAIN	ZANZIBAR 7957K-78	--	--
	SS1	SOLID SURFACE	FORMICA	--	NERO TERRAZZO MATRIX	--	--
MISCELLANEOUS							
	CG	CORNER GUARDS	--	PLASTIC (AD-02)	SELECT FROM MANUFACTURER STANDARD	--	--
	PC	PRIVACY CURTAIN	MAYER	TRANQUILITY	LAKE	--	--
	RS	ROLLER SHADES	MECHO SHADE	EUROTWILL 3% OPEN	SILVER BIRCH	--	ALTERNATE BID
	TP	TOILET PARTITIONS	SCRANTON	ORANGE PEEL FINISH	BLUEBERRY	--	--
	WD	WOOD DOORS	--	--	--	--	MATCH EXISTING - COORDINATE WITH OWNER AND ARCHITECT
	WP	WALL PADDING	--	--	GREY (FROM MANUFACTURER STANDARD)	--	--
	WS	WOOD STAIN	--	--	--	--	COORDINATE WITH OWNER AND ARCHITECT

ETR = EXISTING TO REMAIN

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PROJECT:

ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

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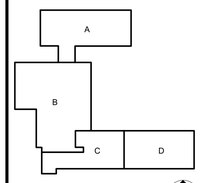

KEY PLAN

NORTH

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PROJECT
25-129
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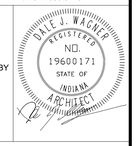
3/16/2026
COORDINATED BY
DJW
DRAWN BY
EKM
CHECKED BY
NAS



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REVISIONS

MARK	DATE	ISSUED FOR
AD-01	04/01/26	ADDENDUM 01
AD-02	04/15/26	ADDENDUM 02

DRAWING
FINISH LEGEND

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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ELECTRICAL ABBREVIATIONS

NOTE:
ABBREVIATIONS USED ON DRAWINGS IN GENERAL ARE LISTED BELOW. REFER TO CSI SECTION 01420 FOR ANY ABBREVIATIONS LISTED ON THE DRAWINGS BUT ARE NOT LISTED BELOW.

A	AMPS	KVA	KILOVOLT AMPERE
AC	AIR CONDITIONING	KW	KILOWATTS
AFF	ABOVE FINISHED FLOOR	LSI	LONG TIME, SHORT TIME, INSTANTANEOUS
AFG	ABOVE FINISHED GRADE	LSIG	LONG TIME, SHORT TIME, INSTANTANEOUS, GROUND FAULT
BRKR	BREAKER	MECH	MECHANICAL
C	CONDUIT	MTD	MOUNTED
CH	CABINET HEATER	NE	NEW LOCATION OF EXISTING RELOCATED DEVICE
CKT	CIRCUIT	NIC	NOT IN CONTRACT
DISTR	DISTRIBUTION	NL	NIGHTLIGHT
EF	EXHAUST FAN	NTS	NOT TO SCALE
ELEC	ELECTRICAL	O/C	ON CENTER
EM	EMERGENCY	P	POLE
EMT	ELECTRICAL METALLIC TUBING	PNL	PANEL
ER	EXISTING DEVICE TO BE REMOVED	PH	PHASE
EX	EXISTING DEVICE TO REMAIN	RR	REMOVE AND RELOCATE EXISTING DEVICE
F	FUSE	SW	SWITCH
FS	FUSIBLE SWITCH	TYP	TYPICAL
F&I	FURNISH AND INSTALL	UON	UNLESS OTHERWISE NOTED
G	GROUND	V	VOLTS
GFI	GROUND FAULT INTERRUPTING PROTECTION	VIF	VERIFY IN FIELD
GRC	GALVANIZED RIGID CONDUIT	W	WATTS
HP	HORSEPOWER	WP	WEATHER PROOF TYPE DEVICE
J	JUNCTION BOX	WG	WIRE GUARD

SYMBOL LIST

COMMUNICATIONS

DUPLEX DATA OUTLET - WITH 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING - MOUNTED 18" A.F.F. WHEN MOUNTED ADJACENT TO AN ELECTRICAL RECEPTACLE OR AS NOTED.

DUPLEX DATA OUTLET FOR WIRELESS ACCESS POINTS - LOCATED ABOVE ACCESSIBLE CEILING SPACE AND 6" ABOVE THE GRID OR TIGHT TO THE ROOF DECK WHERE NO CEILINGS EXIST. PROVIDE 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING.

(S) CEILING SPEAKERS - WITH AIR PLENUM BACK BOX AND 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. MOUNT IN SURFACE BOX WHERE NO CEILINGS EXIST.

SECURITY

SURVEILLANCE CAMERA - PROVIDE 2-GANG BACK BOX WITH SINGLE GANG MUD RING WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

CA CARD ACCESS CONTROLLER - PROVIDE BACK BOX MOUNTED 42" A.F.F. WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

L ELECTRIC DOOR STRIKE - STUB 3/4"C. FROM THE ACCESSIBLE CEILING SPACE TO THE DOOR MULLION FOR WIRING. INTERFACE WIRING FROM THE DOOR STRIKE TO THE DOOR ACCESS SYSTEM FOR A COMPLETE AND PROPERLY OPERATING SYSTEM.

I E AIPHONE EXTERIOR DOOR INTERCOM SYSTEM, MOUNTED 48" A.F.F. PROVIDE BACK BOX WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

I I AIPHONE EXTERIOR DOOR INTERCOM SYSTEM, MOUNTED ON OWNER'S DESK. PROVIDE BACK BOX AT 42" A.F.F. WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

D DOOR OPERATOR PUSH BUTTON FURNISHED BY OTHERS, WIRED AND INSTALLED BY CONTRACTOR. PROVIDE TWO (2) GANG BACK-BOX MOUNTED AT 42" A.F.F. WITH 3/4"C. ROUTED DOOR OPERATOR.

DO SWING DOOR OPERATOR FURNISHED AND INSTALLED BY OTHERS, WIRED BY CONTRACTOR. COORDINATE ELECTRICAL LOCATION WITH DOOR HARDWARE SUPPLIER.

SHEET SYMBOLS

X X HEXAGON TAG REFERENCE TO EQUIPMENT CONNECTION SCHEDULE

1 ELLIPSE TAG REFERENCE TO SHEET NOTES

TWO DEVICE MOUNTED UNDER COMMON COVER. WHERE LOW VOLTAGE DEVICES ARE MOUNTED UNDER COMMON COVER, COMBINE CONDUIT STUBS MAINTAINING THE EQUIVALENT FREE AREA FOR THE LOW VOLTAGE CABLING.

RN NI REMOVE EXISTING DEVICE AND PROVIDE NEW AS INDICATED IN EXISTING BACK BOX, JUNCTION BOX, ETC. VERIFY EXACT LOCATION AND CONDITIONS IN FIELD. MODIFY EXISTING BACK BOX, JUNCTION BOX, ETC. PROVIDE TRIM PLATES, EXTENSION RINGS, ETC. AS REQUIRED TO MOUNT NEW DEVICE AS INDICATED.

F&I NEW DEVICE AS INDICATED.

EX EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO REMAIN.

ER EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO BE REMOVED COMPLETE IN ITS ENTIRETY. REMOVE ALL ASSOCIATED SURFACE MOUNTED CONDUIT, OUTLETS, ETC. AND BLANK-OFF FLUSH WITH NEW OR EXISTING CONSTRUCTION. SEE GENERAL NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

RR REMOVE EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICES, ETC. AND RELOCATE TO NEW LOCATION COMPLETE AS REQUIRED.

NE NEW LOCATION OF EXISTING RELOCATED LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. EXTEND CONDUIT, WIRE, CABLE, ETC. COMPLETE AS REQUIRED TO NEW LOCATION FOR A COMPLETE AND PROPER INSTALLATION.

LIGHTING

EMERGENCY BATTERY LIGHT MOUNTED 7'-6" AF (OR AS NOTED)

REMOTE EMERGENCY BATTERY LIGHT MOUNTED 7'-6" AF (OR AS NOTED)

FIXTURE ON EMERGENCY CIRCUIT (EM/NL) WITH 90 MINUTE, FULL LUMEN OUTPUT BATTERY UNIT OR INVERTER. BODINE #B30 (FLUORESCENT), BODINE FACTORY INSTALLED DRIVER (LED) OR MYERS #LV SERIES INVERTER (FLUORESCENT OR LED). REMOTE MOUNT IN ACCESSIBLE CEILINGS WHERE INTERNAL INSTALLATION IS NOT POSSIBLE (PROVIDE TEST SWITCH & ALL NECESSARY APPURTENANCES).

FIRE ALARM

FACP FIRE ALARM CONTROL PANEL

FIRE ALARM ANNUNCIATOR PANEL

K KNOX BOX - PER THE LOCAL FIRE DISTRICT STANDARDS, AT THE LOCATION INDICATED, PROVIDE BOTH POWER AND SMOKE EVACUATION KEY CONTROLS. VERIFY ELEVATION OF DEVICE WITH THE LOCAL FIRE DISTRICT PRIOR TO INSTALLING SAME. WHERE REQUIRED, FURNISH AND INSTALL A FLASHING ANNUNCIATOR, TIED TO THE FIRE ALARM SYSTEM, TO IDENTIFY LOCATION OF THE KNOX BOX.

FIRE ALARM PULL STATION MTD 42"AFF.

FIRE ALARM AUDIO/VISUAL DEVICE MTD. 80" A.F. OR 6" BELOW FINISHED CEILING WHICHEVER IS LOWER. - 110 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 15 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 75 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 110 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF.

D FIRE ALARM SYSTEM HEAT DETECTOR - COMBINATION TYPE (R/R - FIXED TEMP.) IN BOILER ROOM

SD FIRE ALARM SYSTEM SMOKE DETECTOR - CEILING MOUNTED - ABOVE FACP

EQUIPMENT AND WIRING

AD-2

ELECTRIC PANEL BOARDS

WM WIRE MOLD SURFACE RACEWAY COMPLETE WITH ALL ACCESSORIES

ALL DEVICES INDICATED WITH SHADED BOX BASE TO BE SURFACE MOUNTED TO THE EXISTING WALL ON WIREMOLD #V2000 OR EQUAL IF SINGLE SERVICE, OR WIREMOLD #4000 IF DUAL SERVICES

RECEPTACLES

120V-20A SPECIFICATION GRADE SIMPLEX RECEPTACLE - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #5251 OR EQUAL)

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #5362 OR EQUAL).

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED 42" A.F.F. OR 2" ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HUBBELL #5362 OR EQUAL)

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED AT SPECIAL HEIGHT - COORDINATE IN FIELD) (HUBBELL #5362 OR EQUAL)

120V-20A SPECIFICATION GRADE GROUNDED DUPLEX RECEPTACLE WITH G.F.I. PROTECTION - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #GF20 OR EQUAL)

120V-20A SPECIFICATION GRADE GROUNDED DUPLEX RECEPTACLE WITH G.F.I. PROTECTION (MOUNTED 42" A.F.F. OR 2" ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HUBBELL #GF20 OR EQUAL)

FLUSH IN WALL "TV" PANEL CONSISTING WITH ONE (1) DUPLEX RECEPTACLE MOUNTED IN A BACK BOX. PROVIDE SEPARATE 2-GANG BACK BOX. STUB 1-1/4" CONDUIT TO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. MOUNT DEVICE AT 7'-0" A.F.F. AND COORDINATE MOUNTING HEIGHT WITH THE ARCHITECTURAL ELEVATIONS.

SWITCHING

$ FURNISH AND INSTALL TWO BUTTON ON/OFF SWITCH MTD 42" AFF: SENSORSWITCH #SPODM OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. PROVIDE WITH POWER PACK AS REQUIRED FOR CONTROL OF FIXTURES.

$3 FURNISH AND INSTALL TWO BUTTON ON/OFF 3-WAY SWITCH MTD 42" AFF: SENSORSWITCH #SPODM OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. PROVIDE WITH POWER PACK AS REQUIRED FOR CONTROL OF FIXTURES.

$K KEY OPERATED TOGGLE TYPE SWITCH (HUBBELL #HBL1221L OR EQUAL)

$M1 FURNISH AND INSTALL WALL SWITCH SINGLE BUTTON DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL ON OPERATION MTD 42" AFF: SENSORSWITCH #WSX-PDT OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS.

WALL MOUNTED 0-10V DIMMER SWITCH MTD 42" AFF: SENSORSWITCH, COOPER OR HUBBELL CONTROLS. VERIFY SUITABILITY OF DIMMER WITH FIXTURE MANUFACTURER PRIOR TO ORDERING.

M3 FURNISH AND INSTALL CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR WITH POWER PACK. MANUFACTURERS: SENSORSWITCH #CM-PDT-10-MP-20 (WITH MICROPHONICS) OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. SENSOR SHALL BE PROGRAMMED FOR MANUAL ON UNLESS OTHERWISE NOTED.

$$ LIGHTING SWITCHES MOUNTED UNDER COMMON COVER. SWITCH LEGS SHALL BE SEPARATE SINGLE-GANG DEVICES AS INDICATED IN SYMBOL LIST DESCRIPTION.

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25-129
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3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ELECTRICAL NOTES, SYMBOLS & ABBREVIATIONS

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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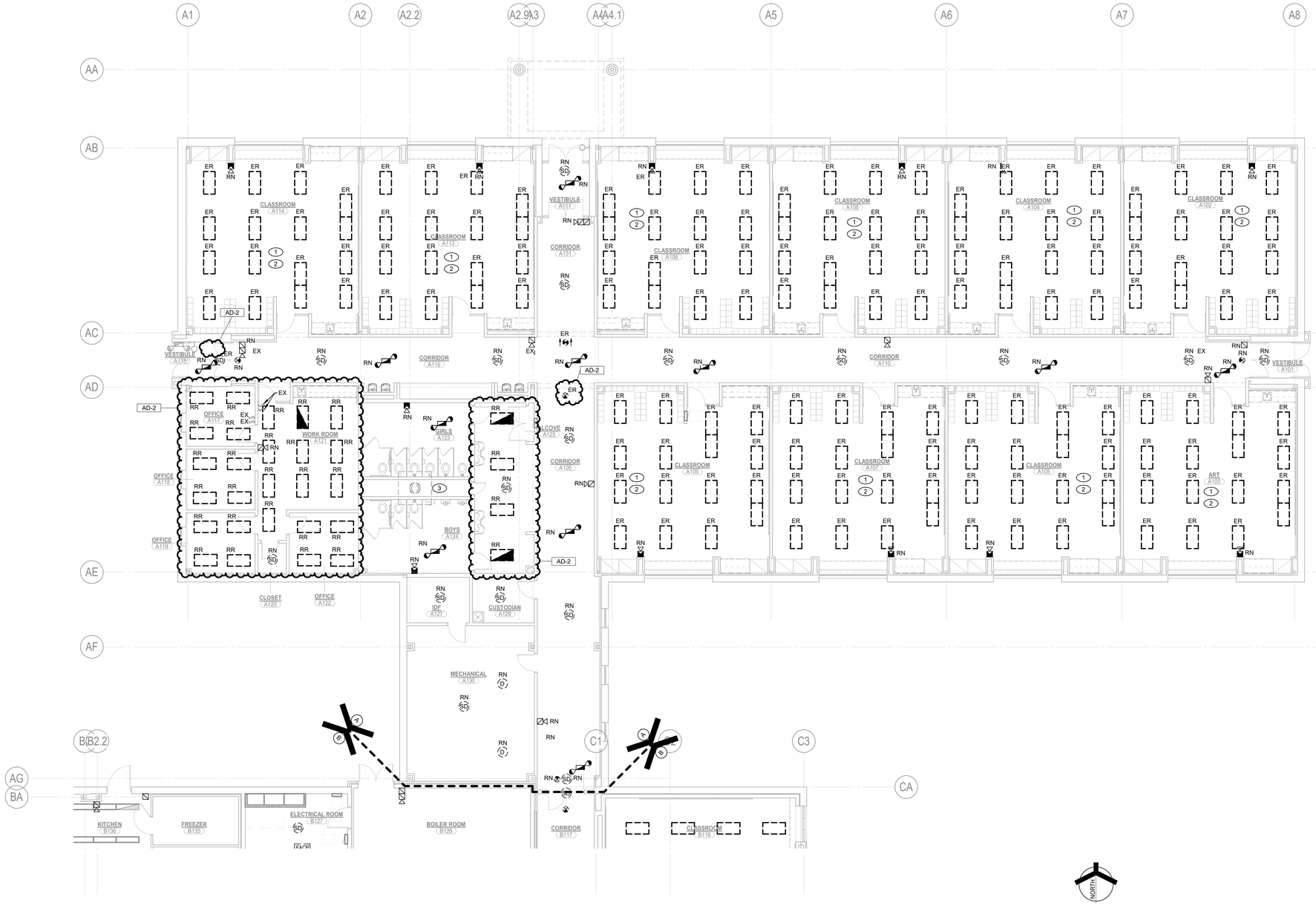

1 ED101 **UNIT "A" FIRST FLOOR ELECTRICAL DEMOLITION PLAN**

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

AD-2

GENERAL NOTES

1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

SHEET NOTES

1. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.
2. ALTERNATE: REMOVE EXISTING WALL SWITCHES AND LIGHTING FIXTURES. SEE NEW ELECTRICAL LIGHTING PLAN FOR FIXTURE QUANTITIES, LOCATIONS, AND ADDITIONAL REQUIREMENTS.
3. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED, REMOVE ALL ASSOCIATED WIRING AND EXPOSED CONDUIT BACK TO NEAREST JUNCTION BOX, COMPLETE AS REQUIRED. PROVIDE NEW, MATCHING CONDUIT AND WIRING TO NEW MECHANICAL EQUIPMENT, SHOWN ON SHEET EP101.

DEMOLITION NOTES

A. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY POWER AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF ALL WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.

B. DISCONNECT AND REMOVE EXISTING ELECTRICAL DEVICES, EQUIPMENT, LIGHTING, WIRING, ETC., AS REQUIRED TO FACILITATE DEMOLITION AND RECONSTRUCTION WORK. COORDINATE WITH GENERAL CONSTRUCTION. THE CONTRACTOR IS HEREBY ADVISED THAT THESE DRAWINGS MAY NOT INDICATE ALL EXISTING WIRING AND/OR EQUIPMENT WHICH MUST BE REMOVED, REWORKED, RELOCATED, ETC., TO ACCOMMODATE DEMOLITION AND RECONSTRUCTION WORK IN THE EXISTING BUILDING.

C. SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES, INCLUDING F/A AND OTHER SPECIAL SYSTEMS, ELECTRICAL POWER DISTRIBUTION, ETC. ALL REQUIRED SHUTDOWN OF EXISTING FACILITY UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.

D. ALL EXISTING EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND OWNER SHALL DETERMINE IF CONTRACTOR IS TO STORE EQUIPMENT ON SITE AT OWNER SELECTED LOCATION OR IF CONTRACTOR IS TO ABANDON OR REMOVE EQUIPMENT FROM SITE.

E. CONTRACTOR TO FIELD VERIFY IF EXISTING ASBESTOS WILL BE ENCOUNTERED PRIOR TO STARTING ANY WORK. IF ASBESTOS IS PRESENT, THE OWNER WILL PROVIDE FOR THE REMOVAL OF ANY MATERIAL CONTAINING ASBESTOS. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS

F. ANY HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR ANY AND ALL REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.

G. EXISTING INFORMATION IDENTIFIED ON THE CONTRACT DOCUMENTS IS SCHEMATIC ONLY AS AN AID TO THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY ADDRESS ALL EXISTING CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION OF NEW SYSTEMS. ALL EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.

H. DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES AND ANY OTHER CEILING DEVICES AS REQUIRED FOR INSTALLATION OF WORK (ALL TRADES). REINSTALL UPON COMPLETION OF WORK. REPAIR ALL DAMAGED FIXTURES AND DEVICES.

I. VISIT SITE PRIOR TO BIDDING TO DETERMINE ALL FIELD CONDITIONS. VERIFY ALL EXISTING INTERIOR AND EXTERIOR ELECTRICAL SYSTEMS TO VERIFY QUANTITIES AND LOCATIONS OF EXISTING SYSTEMS TO DETERMINE FULL EXTENT OF DEMOLITION WORK.

J. ALL EXISTING LIGHTING FIXTURES, ELECTRICAL DEVICES, CONDUIT, ETC., SHALL BE REMOVED AS NOTED ON DRAWINGS AND AS REQUIRED TO MEET NEW SCOPE OF WORK. ALL EXISTING ELECTRICAL EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND SHALL BE PROPERLY STORED ON SITE, OR DESIGNATED TO BE ABANDONED AND REMOVED FROM SITE AS DIRECTED BY OWNER.

K. EXISTING ELECTRICAL DEVICES (RECEPTACLES, SWITCHES, OUTLET BOXES, CONDUIT, ETC.) WITHIN WALLS TO BE REMOVED SHALL BE DISCONNECTED COMPLETELY. REROUTE CIRCUITRY AS REQUIRED TO MAINTAIN CIRCUIT CONTINUITY FOR ALL REMAINING DEVICES/EQUIPMENT. VERIFY EXACT CONDITIONS AND QUANTITIES IN FIELD.

L. PATCH ALL EXISTING CEILING, FLOOR, WALL AND ROOF OPENINGS AND SURROUNDING FINISHES RESULTING FROM REMOVAL OF EXISTING MATERIALS AND EQUIPMENT SO THAT FINISH WILL MATCH EXISTING IN SURROUNDING AREAS.

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PROJECT:

ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

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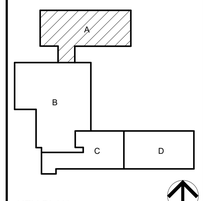

KEY PLAN

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PROJECT 25-129
DATE 3/16/2026
COORDINATED BY SM
DRAWN BY EDD
CHECKED BY DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "A" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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SHEET
A ED101

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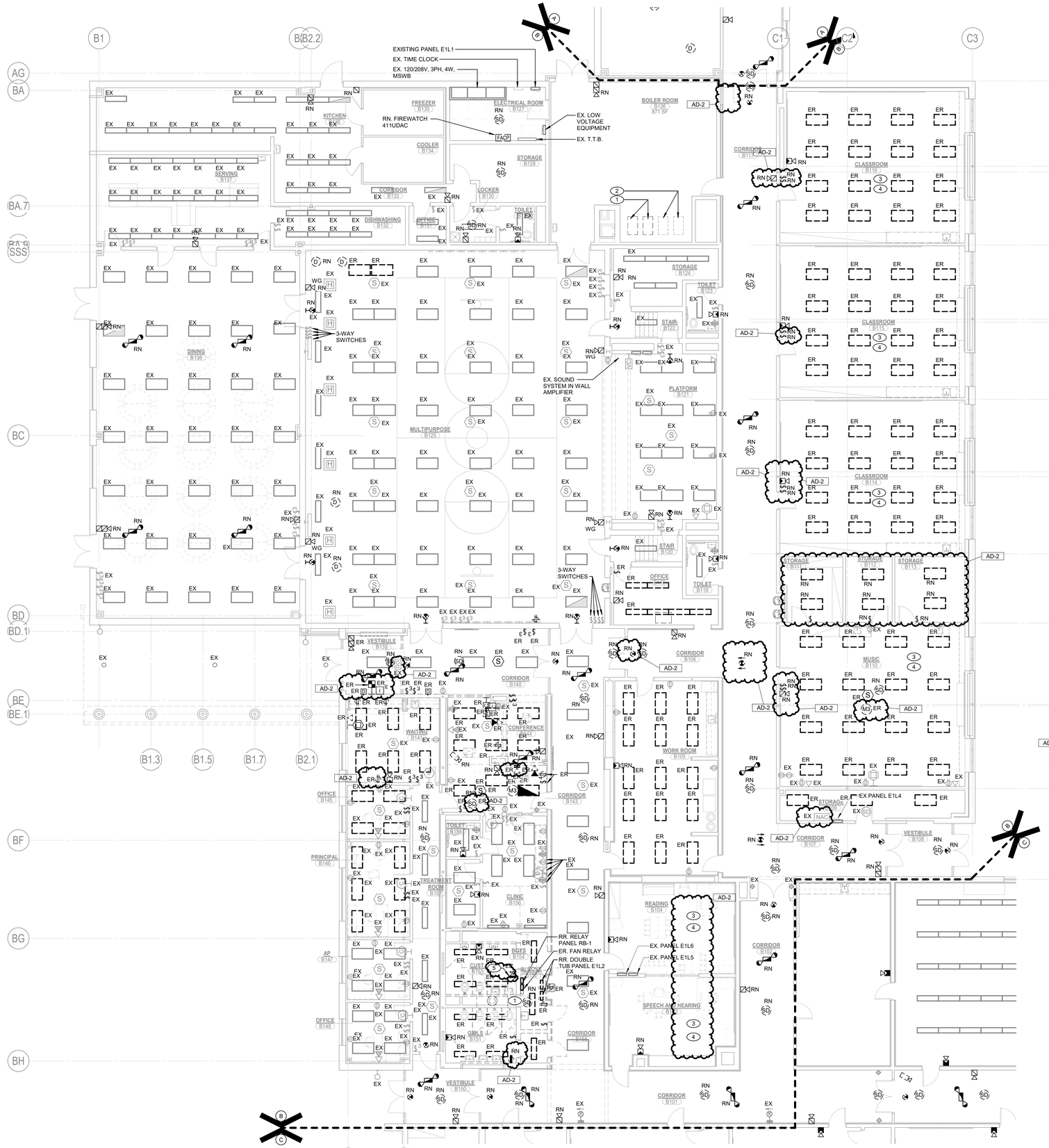

UNIT "B" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

1 ED102 SCALE: 1/8" = 1'-0"

DEMOLITION NOTES

A. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY POWER AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF ALL WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.

B. DISCONNECT AND REMOVE EXISTING ELECTRICAL DEVICES, EQUIPMENT, LIGHTING, WIRING, ETC., AS REQUIRED TO FACILITATE DEMOLITION AND RECONSTRUCTION WORK. COORDINATE WITH GENERAL CONSTRUCTION. THE CONTRACTOR IS HEREBY ADVISED THAT THESE DRAWINGS MAY NOT INDICATE ALL EXISTING WIRING AND/OR EQUIPMENT WHICH MUST BE REMOVED, REWORKED, RELOCATED, ETC., TO ACCOMMODATE DEMOLITION AND RECONSTRUCTION WORK IN THE EXISTING BUILDING.

C. SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES, INCLUDING F/A AND OTHER SPECIAL SYSTEMS. ELECTRICAL POWER DISTRIBUTION, ETC. ALL REQUIRED SHUTDOWN OF EXISTING FACILITY UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.

D. ALL EXISTING EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND OWNER SHALL DETERMINE IF CONTRACTOR IS TO STORE EQUIPMENT ON SITE AT OWNER SELECTED LOCATION OR IF CONTRACTOR IS TO ABANDON OR REMOVE EQUIPMENT FROM SITE.

E. CONTRACTOR TO FIELD VERIFY IF EXISTING ASBESTOS WILL BE ENCOUNTERED PRIOR TO STARTING ANY WORK. IF ASBESTOS IS PRESENT, THE OWNER WILL PROVIDE FOR THE REMOVAL OF ANY MATERIAL CONTAINING ASBESTOS. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS

F. ANY HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR ANY AND ALL REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.

G. EXISTING INFORMATION IDENTIFIED ON THE CONTRACT DOCUMENTS IS SCHEMATIC ONLY AS AN AID TO THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY ADDRESS ALL EXISTING CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION OF NEW SYSTEMS. ALL EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.

H. DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES AND ANY OTHER CEILING DEVICES AS REQUIRED FOR INSTALLATION OF WORK (ALL TRADES). REINSTALL UPON COMPLETION OF WORK. REPAIR ALL DAMAGED FIXTURES AND DEVICES.

I. VISIT SITE PRIOR TO BIDDING TO DETERMINE ALL FIELD CONDITIONS. VERIFY ALL EXISTING INTERIOR AND EXTERIOR ELECTRICAL SYSTEMS TO VERIFY QUANTITIES AND LOCATIONS OF EXISTING SYSTEMS TO DETERMINE FULL EXTENT OF DEMOLITION WORK.

J. ALL EXISTING LIGHTING FIXTURES, ELECTRICAL DEVICES, CONDUIT, ETC., SHALL BE REMOVED AS NOTED ON DRAWINGS AND AS REQUIRED TO MEET NEW SCOPE OF WORK. ALL EXISTING ELECTRICAL EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND SHALL BE PROPERLY STORED ON SITE, OR DESIGNATED TO BE ABANDONED AND REMOVED FROM SITE AS DIRECTED BY OWNER.

K. EXISTING ELECTRICAL DEVICES (RECEPTACLES, SWITCHES, OUTLET BOXES, CONDUIT, ETC.) WITHIN WALLS TO BE REMOVED SHALL BE DISCONNECTED COMPLETELY. REROUTE CIRCUITRY AS REQUIRED TO MAINTAIN CIRCUIT CONTINUITY FOR ALL REMAINING DEVICES/EQUIPMENT. VERIFY EXACT CONDITIONS AND QUANTITIES IN FIELD.

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SHEET NOTES

1. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED, REMOVE ALL ASSOCIATED WIRING AND EXPOSED CONDUIT BACK TO NEAREST JUNCTION BOX, COMPLETE AS REQUIRED. PROVIDE NEW, MATCHING CONDUIT AND WIRING TO NEW MECHANICAL EQUIPMENT, SHOWN ON SHEET EP102.
2. EXISTING MECHANICAL EQUIPMENT TO REMAIN.
3. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.
4. ALTERNATE: REMOVE EXISTING WALL SWITCHES AND LIGHTING FIXTURES. SEE NEW ELECTRICAL LIGHTING PLAN FOR FIXTURE AND CONTROLS REPLACEMENT INFORMATION.
5. DEMOLISH EXISTING RECEPTACLE AS INDICATED. RETAIN AND PROTECT EXISTING BRANCH CIRCUITRY FOR RE-USE. EXTEND EXISTING CONDUIT AND WIRING TO NEW RECEPTACLE LOCATION. PROVIDE ALL NECESSARY BOXES, CONDUIT, AND WIRE TO MAINTAIN CIRCUIT INTEGRITY. REFER TO SHEET EP102 SHEET NOTE 3 FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

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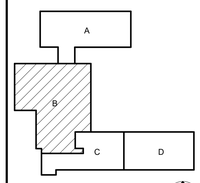

KEY PLAN NORTH

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PROJECT 25-129
DATE 3/16/2026
COORDINATED BY SM
DRAWN BY EDD
CHECKED BY DJ

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

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REVISIONS

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AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "B" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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B

SHEET ED102

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AD-2

GENERAL NOTES

1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

SHEET NOTES

1. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.
2. ALTERNATE: REMOVE EXISTING WALL SWITCHES AND LIGHTING FIXTURES. SEE NEW ELECTRICAL LIGHTING PLAN FOR FIXTURE QUANTITIES, LOCATIONS, AND ADDITIONAL REQUIREMENTS.
3. ALTERNATE: REMOVE EXISTING WALL SWITCHES IN THIS SPACE. SEE NEW ELECTRICAL LIGHTING PLAN FOR FIXTURE QUANTITIES, LOCATIONS, AND ADDITIONAL REQUIREMENTS.
4. EXISTING LED LIGHTING FIXTURES IN THIS SPACE TO REMAIN.
5. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED. REMOVE ALL ASSOCIATED WIRING AND EXPOSED CONDUIT BACK TO NEAREST JUNCTION BOX, COMPLETE AS REQUIRED. PROVIDE NEW, MATCHING CONDUIT AND WIRING TO NEW MECHANICAL EQUIPMENT, SHOWN ON SHEET EP103.

DEMOLITION NOTES

A. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY POWER AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF ALL WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.

B. DISCONNECT AND REMOVE EXISTING ELECTRICAL DEVICES, EQUIPMENT, LIGHTING, WIRING, ETC., AS REQUIRED TO FACILITATE DEMOLITION AND RECONSTRUCTION WORK. COORDINATE WITH GENERAL CONSTRUCTION. THE CONTRACTOR IS HEREBY ADVISED THAT THESE DRAWINGS MAY NOT INDICATE ALL EXISTING WIRING AND/OR EQUIPMENT WHICH MUST BE REMOVED, REWORKED, RELOCATED, ETC., TO ACCOMMODATE DEMOLITION AND RECONSTRUCTION WORK IN THE EXISTING BUILDING.

C. SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES, INCLUDING F/A AND OTHER SPECIAL SYSTEMS, ELECTRICAL POWER DISTRIBUTION, ETC. ALL REQUIRED SHUTDOWN OF EXISTING FACILITY UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.

D. ALL EXISTING EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND OWNER SHALL DETERMINE IF CONTRACTOR IS TO STORE EQUIPMENT ON SITE AT OWNER SELECTED LOCATION OR IF CONTRACTOR IS TO ABANDON OR REMOVE EQUIPMENT FROM SITE.

E. CONTRACTOR TO FIELD VERIFY IF EXISTING ASBESTOS WILL BE ENCOUNTERED PRIOR TO STARTING ANY WORK. IF ASBESTOS IS PRESENT, THE OWNER WILL PROVIDE FOR THE REMOVAL OF ANY MATERIAL CONTAINING ASBESTOS. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS

F. ANY HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR ANY AND ALL REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.

G. EXISTING INFORMATION IDENTIFIED ON THE CONTRACT DOCUMENTS IS SCHEMATIC ONLY AS AN AID TO THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY ADDRESS ALL EXISTING CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION OF NEW SYSTEMS. ALL EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.

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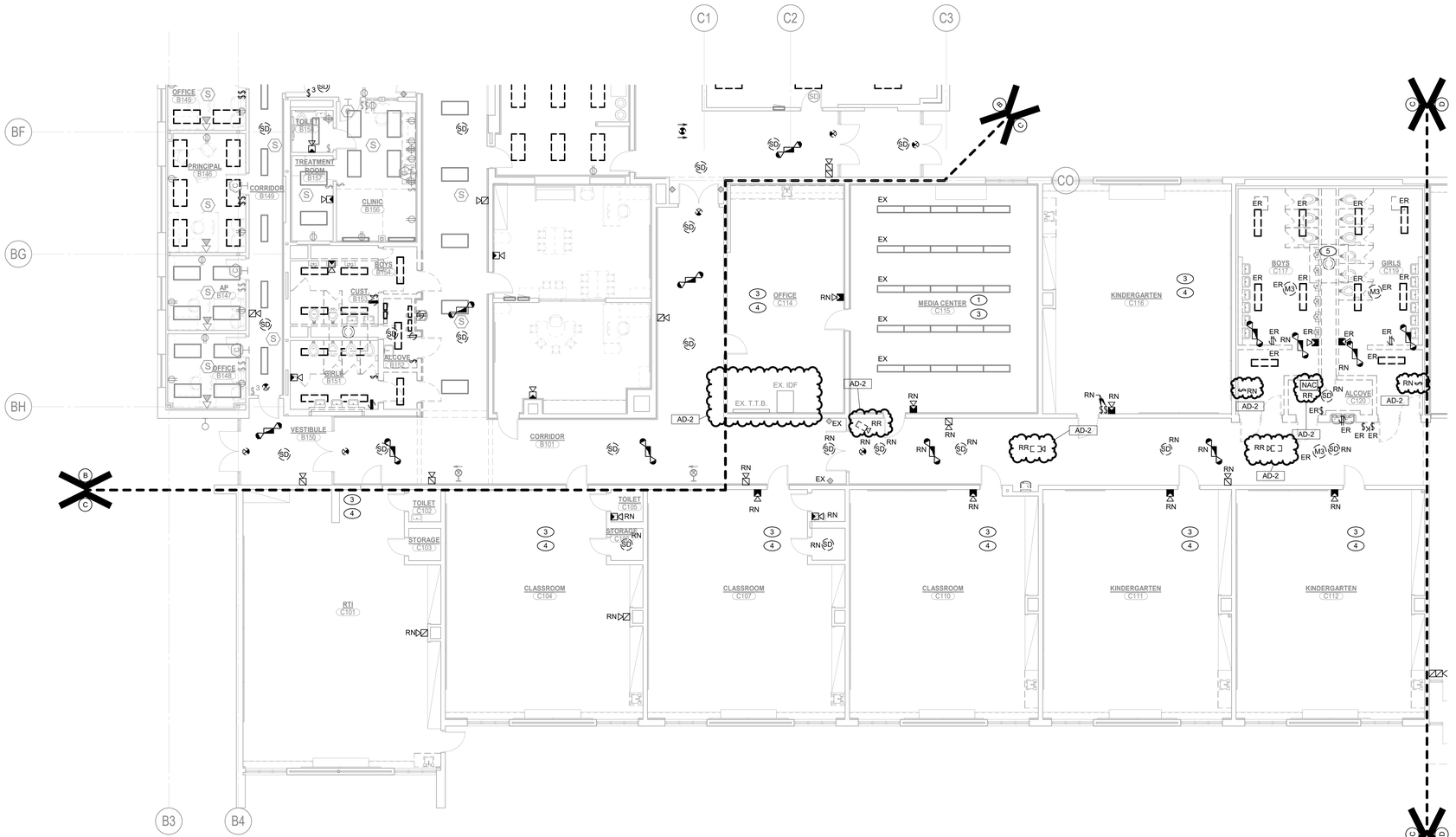

1 ED103 **UNIT "C" FIRST FLOOR ELECTRICAL DEMOLITION PLAN**

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

NORTH

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PROJECT:

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PERU COMMUNITY SCHOOL CORPORATION

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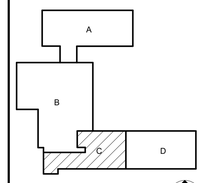

KEY PLAN

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PROJECT
25-129
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "C" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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AD-2

GENERAL NOTES

1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

SHEET NOTES

1. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.
2. ALTERNATE: REMOVE EXISTING WALL SWITCHES AND LIGHTING FIXTURES. SEE NEW ELECTRICAL LIGHTING PLAN FOR FIXTURE QUANTITIES, LOCATIONS, AND ADDITIONAL REQUIREMENTS.
3. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED, REMOVE ALL ASSOCIATED WIRING AND EXPOSED CONDUIT BACK TO NEAREST JUNCTION BOX, COMPLETE AS REQUIRED. PROVIDE NEW, MATCHING CONDUIT AND WIRING TO NEW MECHANICAL EQUIPMENT, SHOWN ON SHEET EP104.

DEMOLITION NOTES

A. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY POWER AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF ALL WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.

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F. ANY HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR ANY AND ALL REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.

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1 ED104

UNIT "D" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

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

NORTH

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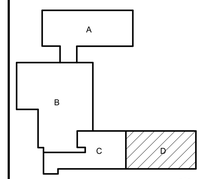

KEY PLAN

NORTH

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PROJECT
25-129
DATE
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SM
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DAVID G. JANNEY REGISTERED NO. 10302590 STATE OF INDIANA PROFESSIONAL ENGINEER

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "D" FIRST FLOOR ELECTRICAL DEMOLITION PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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SHEET
D
ED104

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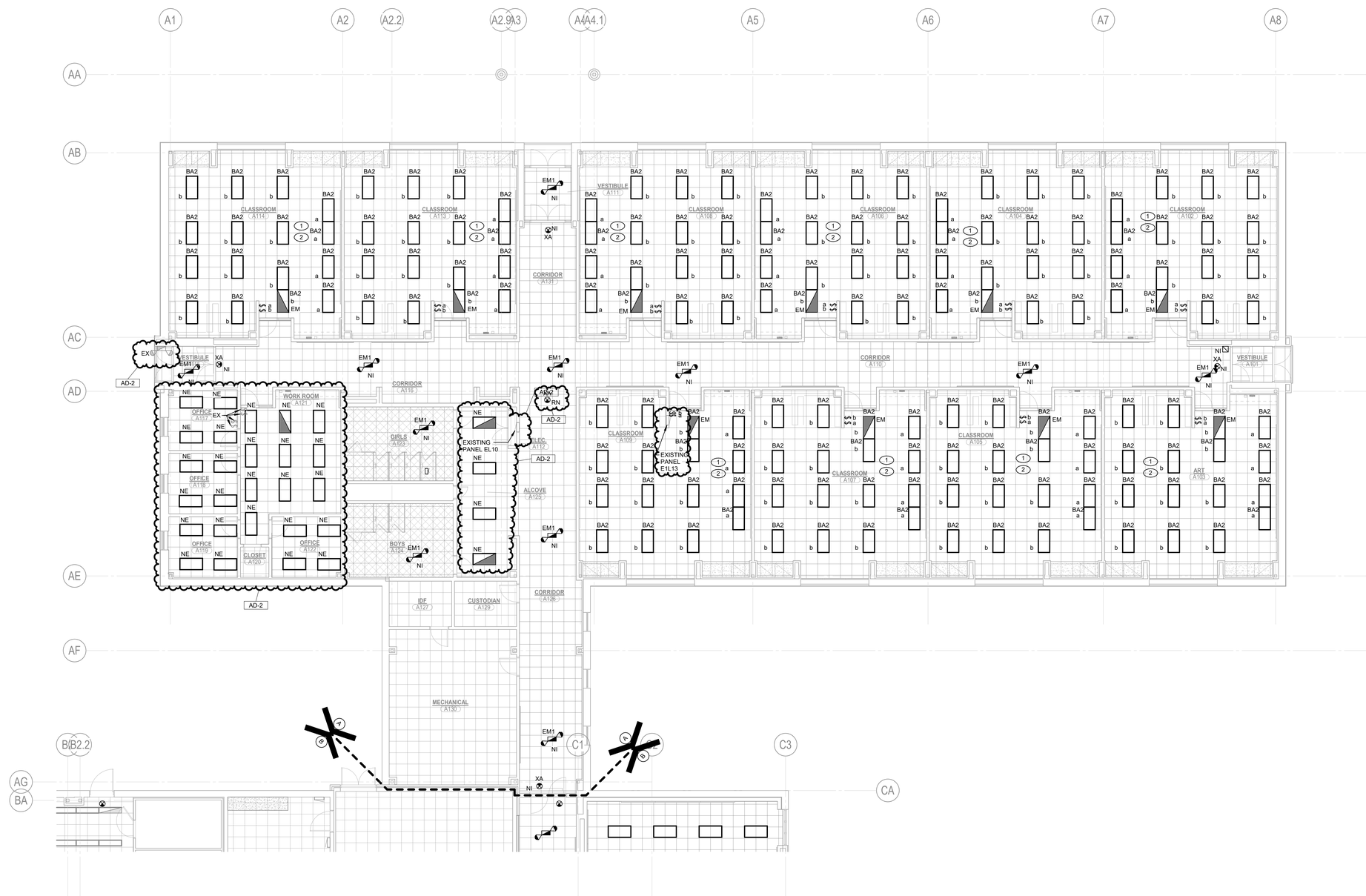
GENERAL NOTES

1. RECONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUITRY AND NEW SWITCHING DEVICES, COMPLETE AS REQUIRED, MAXIMUM 1400W PER 120 VOLT CIRCUIT. WHERE NECESSARY, DUE TO LIMITATIONS IN THE EXISTING CIRCUITRY, THIS CONTRACTOR SHALL FURNISH AND INSTALL 20A-1 POLE CIRCUIT BREAKERS AS REQUIRED IN EXISTING SPACE OF EXISTING PANEL AND EXTEND 2 #12 AND 1 #12 GRD IN 3/4" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.
2. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

AD-2

SHEET NOTES

1. ALTERNATE: REMOVE EXISTING FIXTURES IN THIS SPACE AND PROVIDE NEW LED FLAT PANEL FIXTURE WITH INTEGRAL SENSORS AND WIRELESS CONTROL. REMOVE EXISTING WALL SWITCH STATIONS AND PROVIDE WITH NEW WIRELESS DIMMING STATIONS. COORDINATE IN FIELD AND WITH THE OWNER TO DEFINE WIRELESS CONTROL ZONES PRIOR TO PROGRAMMING.
2. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.



1 EL101 **UNIT "A" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN**

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

NORTH

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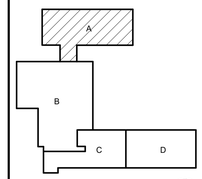
515 NORTH WAYNE ST
PERU, IN 46970



KEY PLAN

NORTH

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

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AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "A" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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A
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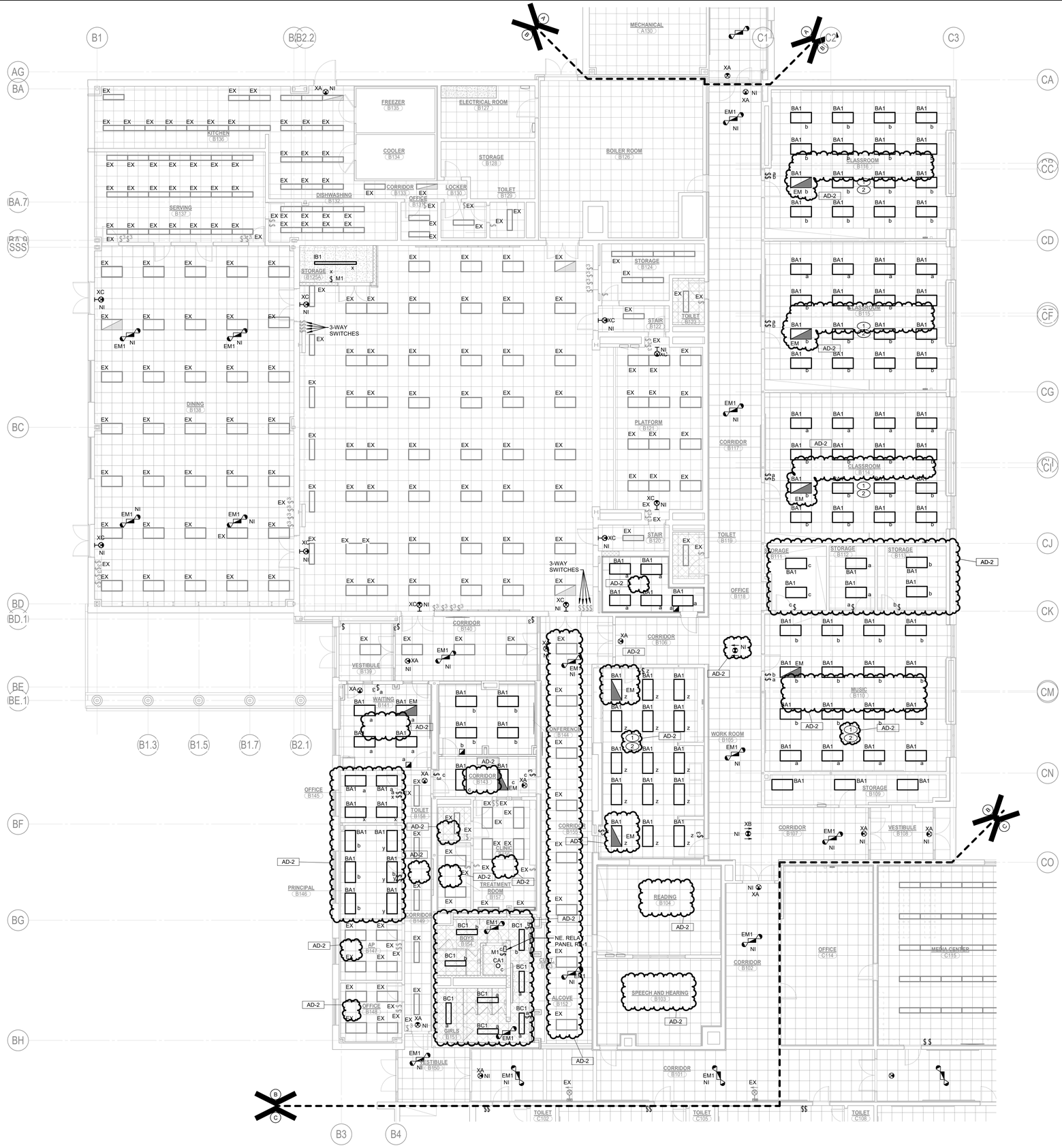

SHEET NOTES

1. ALTERNATE: REMOVE EXISTING FIXTURES IN THIS SPACE AND PROVIDE NEW LED FLAT PANEL FIXTURES WITH INTEGRAL SENSORS AND WIRELESS CONTROL. REMOVE EXISTING WALL SWITCH STATIONS AND PROVIDE WITH NEW WIRELESS DIMMING STATIONS. COORDINATE IN FIELD AND WITH THE OWNER TO DEFINE WIRELESS CONTROL ZONES PRIOR TO PROGRAMMING.
2. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.

GENERAL NOTES

1. RECONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUITRY AND NEW SWITCHING DEVICES, COMPLETE AS REQUIRED, MAXIMUM 1400W PER 120 VOLT CIRCUIT. WHERE NECESSARY, DUE TO LIMITATIONS IN THE EXISTING CIRCUITRY, THIS CONTRACTOR SHALL FURNISH AND INSTALL 20A-1 POLE CIRCUIT BREAKERS AS REQUIRED IN EXISTING SPACE OF EXISTING PANEL AND EXTEND 2 #12 AND 1 #12 GRD IN 3/4" CONDUIT COMPLETE AS REQUIRED. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.
2. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.

AD-2

UNIT "B" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

1 / EL102

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

NORTH

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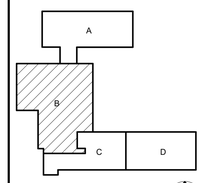
PERU, IN 46970



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AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "B" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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SHEET
B
EL102

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SHEET NOTES

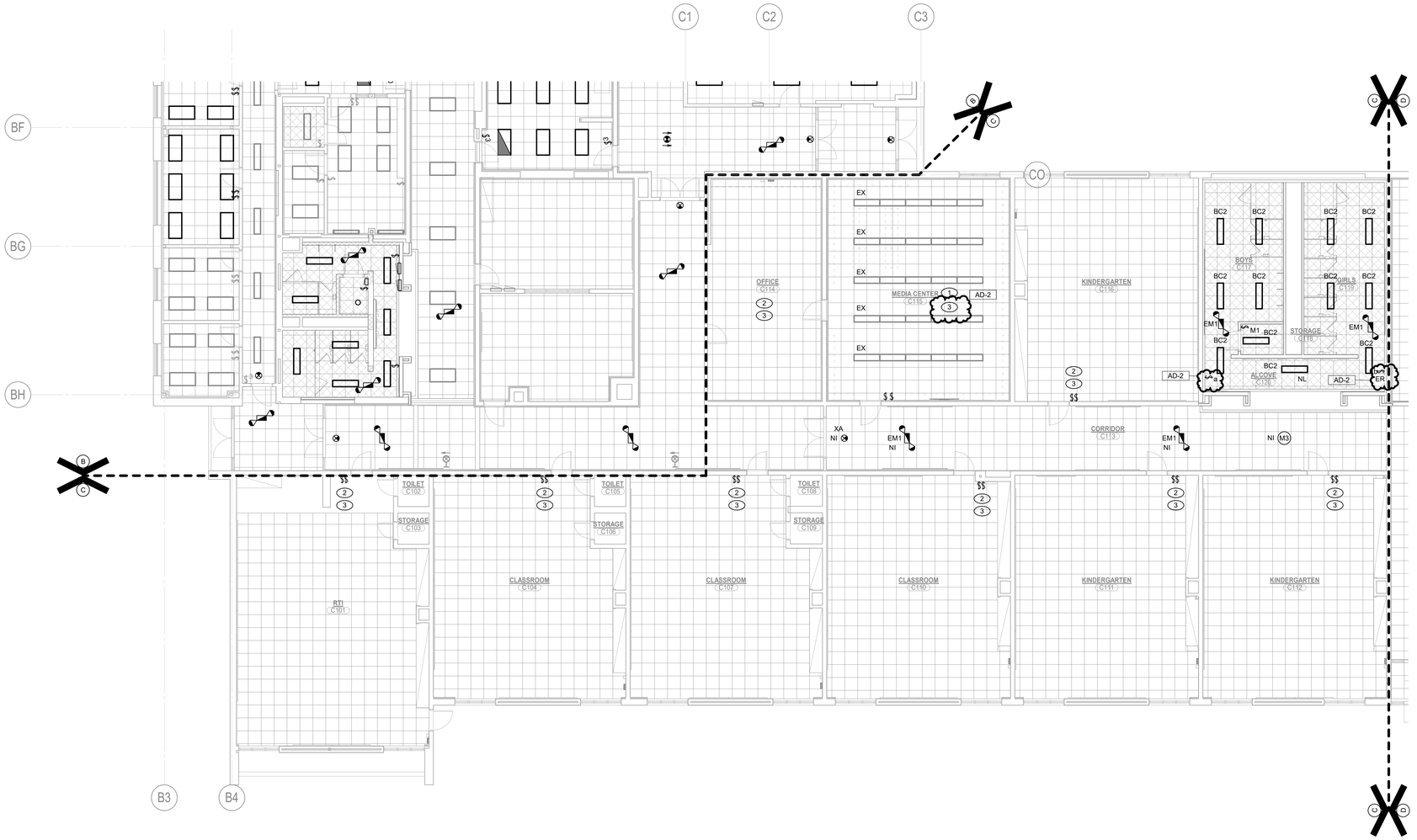
1. ALTERNATE: REMOVE EXISTING T8 FLUORESCENT LAMPS IN EXISTING FIXTURES IN THIS SPACE. PROVIDE NEW LED RETROFIT LAMPS. ELECTRICAL CONTRACTOR SHALL CAREFULLY REMOVE AND PROPERLY DISPOSE OF ALL EXISTING T8 LAMPS AND PERFORM A FULL BALLAST BYPASS TO REWIRE FIXTURES FOR DIRECT LINE VOLTAGE (TYPE B INSTALLATION). CONTRACTOR IS RESPONSIBLE FOR INSPECTING ALL EXISTING SOCKETS AND TOMBSTONES, REPLACING ANY DAMAGED OR BRITTLE COMPONENTS TO ENSURE PROPER ELECTRICAL CONTACT, AND AFFIXING PERMANENT MODIFICATION LABELS TO THE FIXTURE HOUSING PER UL REQUIREMENTS AND LOCAL CODES.

AD-2 2. ALTERNATE: REPLACE EXISTING WALL SWITCHES WITH NEW WIRELESS DIMMING CONTROL STATIONS AND WIRELESS DIMMING POWER PACKS. VERIFYING THE PRESENCE OF NEUTRAL WIRING AT EACH BOX AND PROVIDING ADAPTERS OR COMPATIBLE NO-NEUTRAL MODELS WHERE NECESSARY. COORDINATE IN FIELD AND WITH THE OWNER TO DEFINE WIRELESS CONTROL ZONES PRIOR TO INSTALLATION AND PROGRAMMING.

3. BASE BID: EXISTING LIGHTING FIXTURES, AND CONTROLS TO REMAIN.

GENERAL NOTES

AD-2 1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.



1 EL103 **UNIT "C" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN**

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

NORTH

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PERU COMMUNITY SCHOOL CORPORATION

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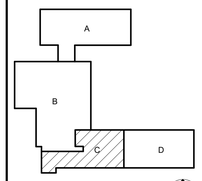
PERU, IN 46970



KEY PLAN

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DRAWING
UNIT "C" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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SHEET
C EL103

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SHEET NOTES

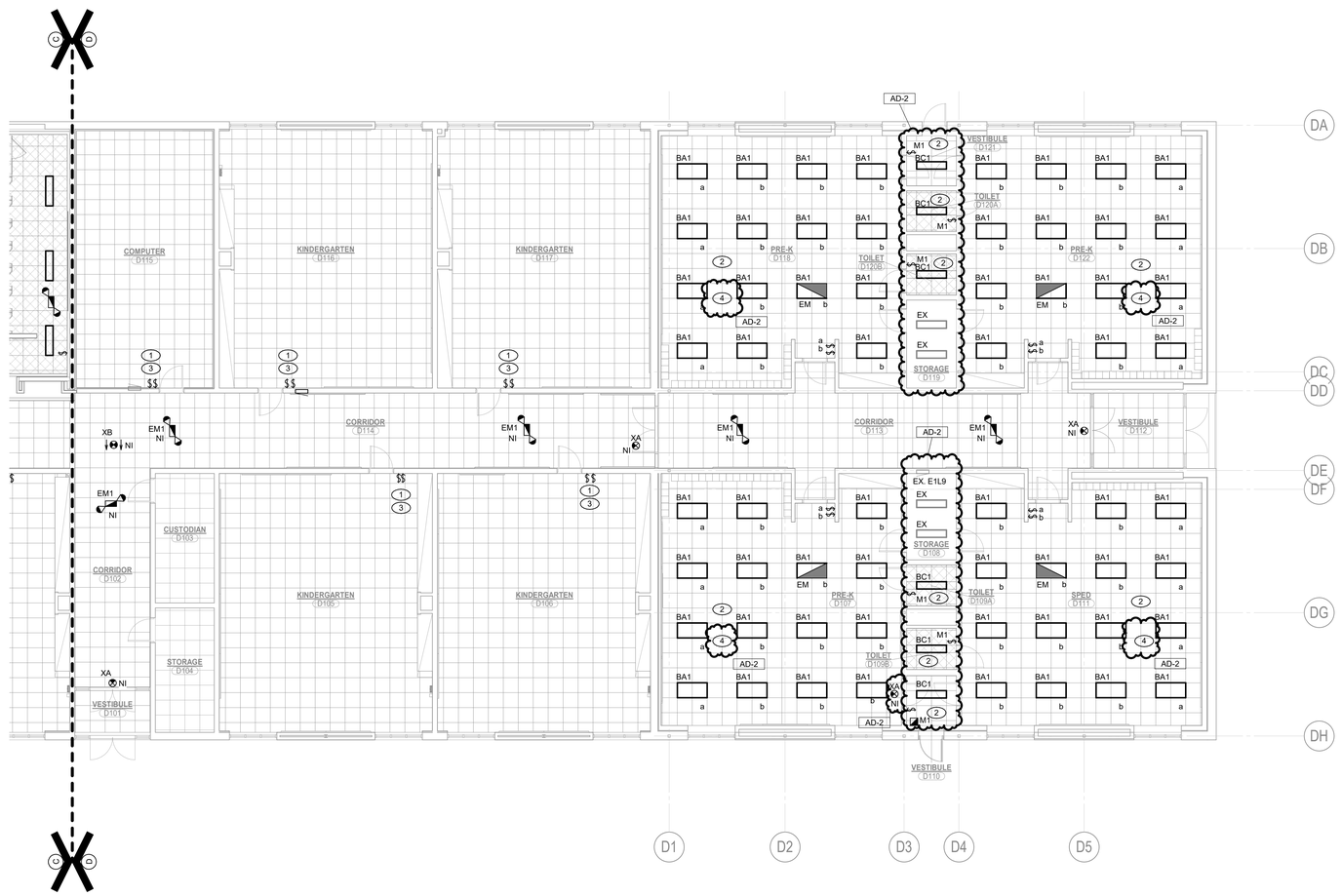
1. EXISTING LED LIGHTING FIXTURES IN THIS SPACE TO REMAIN.
2. ALTERNATE: REMOVE EXISTING FIXTURES IN THIS SPACE AND PROVIDE NEW LED FLAT PANEL FIXTURE WITH INTEGRAL SENSORS AND WIRELESS CONTROL. REMOVE EXISTING WALL SWITCH STATIONS AND PROVIDE WITH NEW WIRELESS DIMMING STATIONS. COORDINATE IN FIELD AND WITH THE OWNER TO DEFINE WIRELESS CONTROL ZONES PRIOR TO PROGRAMMING.
3. ALTERNATE: REPLACE EXISTING WALL SWITCHES WITH NEW WIRELESS DIMMING CONTROL STATIONS AND WIRELESS DIMMING POWER PACKS, VERIFYING THE PRESENCE OF NEUTRAL WIRING AT EACH BOX AND PROVIDING ADAPTERS OR COMPATIBLE NO-NEUTRAL MODELS WHERE NECESSARY. COORDINATE IN FIELD AND WITH THE OWNER TO DEFINE WIRELESS CONTROL ZONES PRIOR TO PROGRAMMING.
4. BASE BID: EXISTING LIGHTING FIXTURES,AND CONTROLS TO REMAIN

AD-2

GENERAL NOTES

1. FOR ALL AREAS WHERE EXISTING CEILING TILES ARE TO BE REPLACED, CAREFULLY DISCONNECT, SUPPORT, AND TEMPORARILY REMOVE ALL EXISTING-TO-REMAIN CEILING MOUNTED DEVICES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, FIRE ALARM SMOKE DETECTORS AND NOTIFICATION APPLIANCES, LIGHTING CONTROL SENSORS, SECURITY CAMERAS, AND WIRELESS ACCESS DEVICES. UPON INSTALLATION OF NEW CEILING TILES, REINSTALL, RECONNECT, AND SECURE ALL DEVICES TO THE NEW CEILING SYSTEM IN THEIR ORIGINAL LOCATIONS. PROVIDE ALL NECESSARY EXTENSIONS TO CONDUIT, WIRING, AND MOUNTING HARDWARE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM. ALL LIFE SAFETY SYSTEMS SHALL REMAIN FUNCTIONAL DURING OCCUPIED HOURS. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD..

AD-2



1 EL104 **UNIT "D" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN**

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

NORTH

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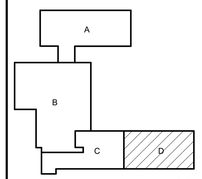

KEY PLAN

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DRAWING
UNIT "D" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

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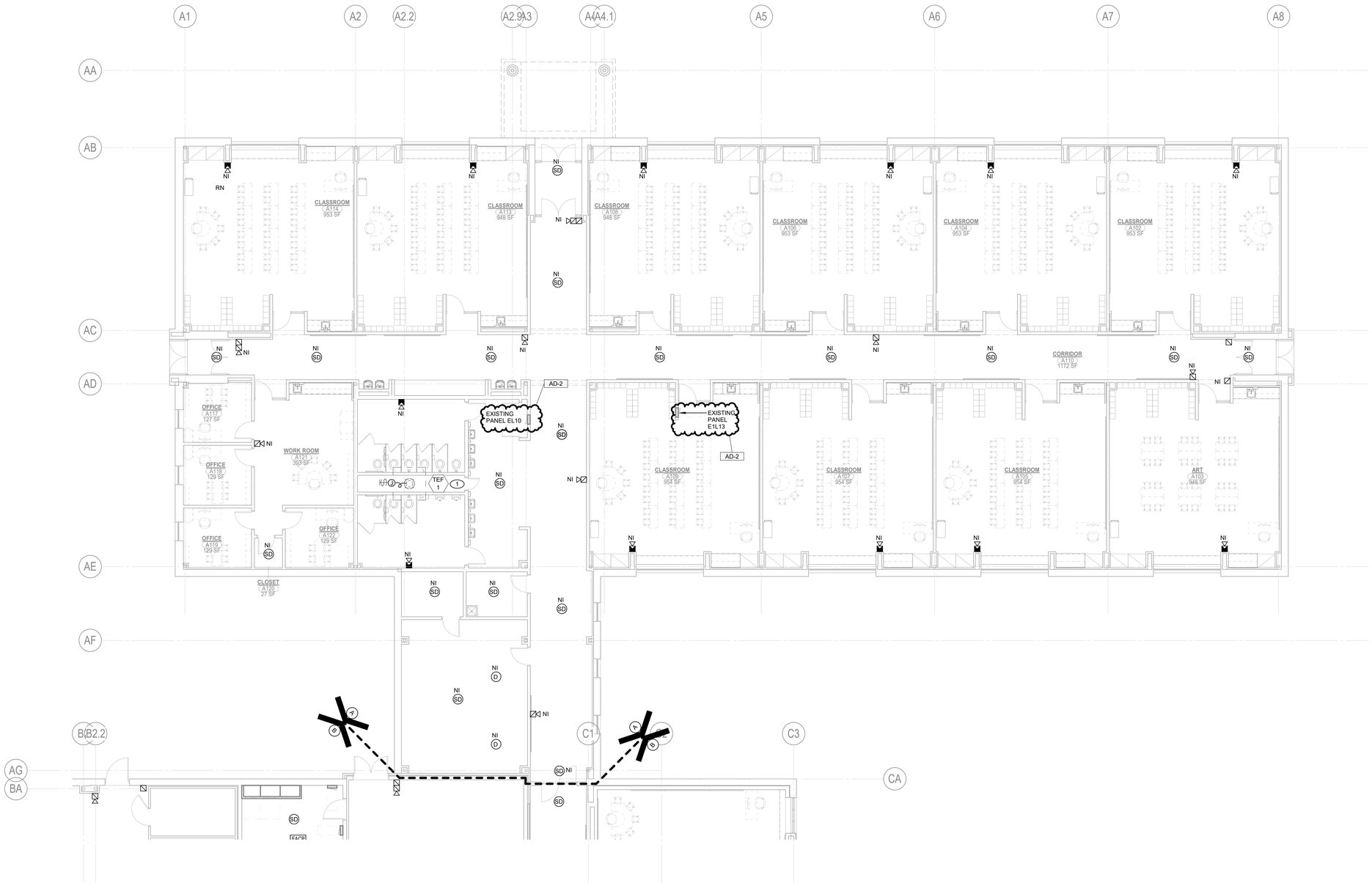
SHEET NOTES

1. RECONNECT NEW MECHANICAL EQUIPMENT TO EXISTING CIRCUITRY.. FIELD VERIFY VOLTAGE, PHASE, AND AMPACITY OF EXISTING CIRCUITRY PRIOR TO CONNECTION TO ENSURE COMPATIBILITY WITH NEW EQUIPMENT NAMEPLATE REQUIREMENTS. PROVIDE NEW DISCONNECT SWITCH WITH LFMC WHIP AND CONDUCTORS FROM EXISTING JUNCTION BOX TO UNIT TERMINALS.



1 EP101 **UNIT "A" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN**

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

NORTH

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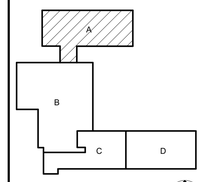
PERU, IN 46970



KEY PLAN

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DRAWING
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SHEET NOTES

1. RECONNECT NEW MECHANICAL EQUIPMENT TO EXISTING CIRCUITRY.. FIELD VERIFY VOLTAGE, PHASE, AND AMPACITY OF EXISTING CIRCUITRY PRIOR TO CONNECTION TO ENSURE COMPATIBILITY WITH NEW EQUIPMENT NAMEPLATE REQUIREMENTS. PROVIDE NEW DISCONNECT SWITCH WITH LFMC WHIP AND CONDUCTORS FROM EXISTING JUNCTION BOX TO UNIT TERMINALS.
2. RECONNECT NEW DOORS TO EXISTING DOOR OPERATOR CIRCUITING AND WIRING.
3. UTILIZE EXISTING SPARE RECEPTACLE CIRCUITRY MADE AVAILABLE BY DEMOLITION OF EXISTING DEVICES. EXTEND 2 #12 AND 1 #12 GRD. IN 3/4" CONDUIT FROM NEAREST EXISTING JUNCTION BOX TO NEW RECEPTACLE LOCATION. REROUTE CIRCUITRY AS REQUIRED TO MAINTAIN CIRCUIT INTEGRITY FOR ALL REMAINING DEVICES TO REMAIN. PROVIDE ALL ADDITIONAL CONDUIT, WIRING, AND BOXES AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION. VERIFY EXACT CONDITIONS AND CIRCUIT REQUIREMENTS IN FIELD PRIOR TO ROUGH-IN. REFER TO SHEET ED102 SHEET NOTE 5 FOR ADDITIONAL INFORMATION.

AD-2

UNIT "B" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

1 EP102 SCALE: 1/8" = 1'-0"

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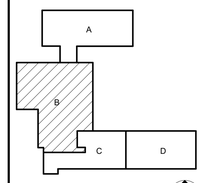

KEY PLAN

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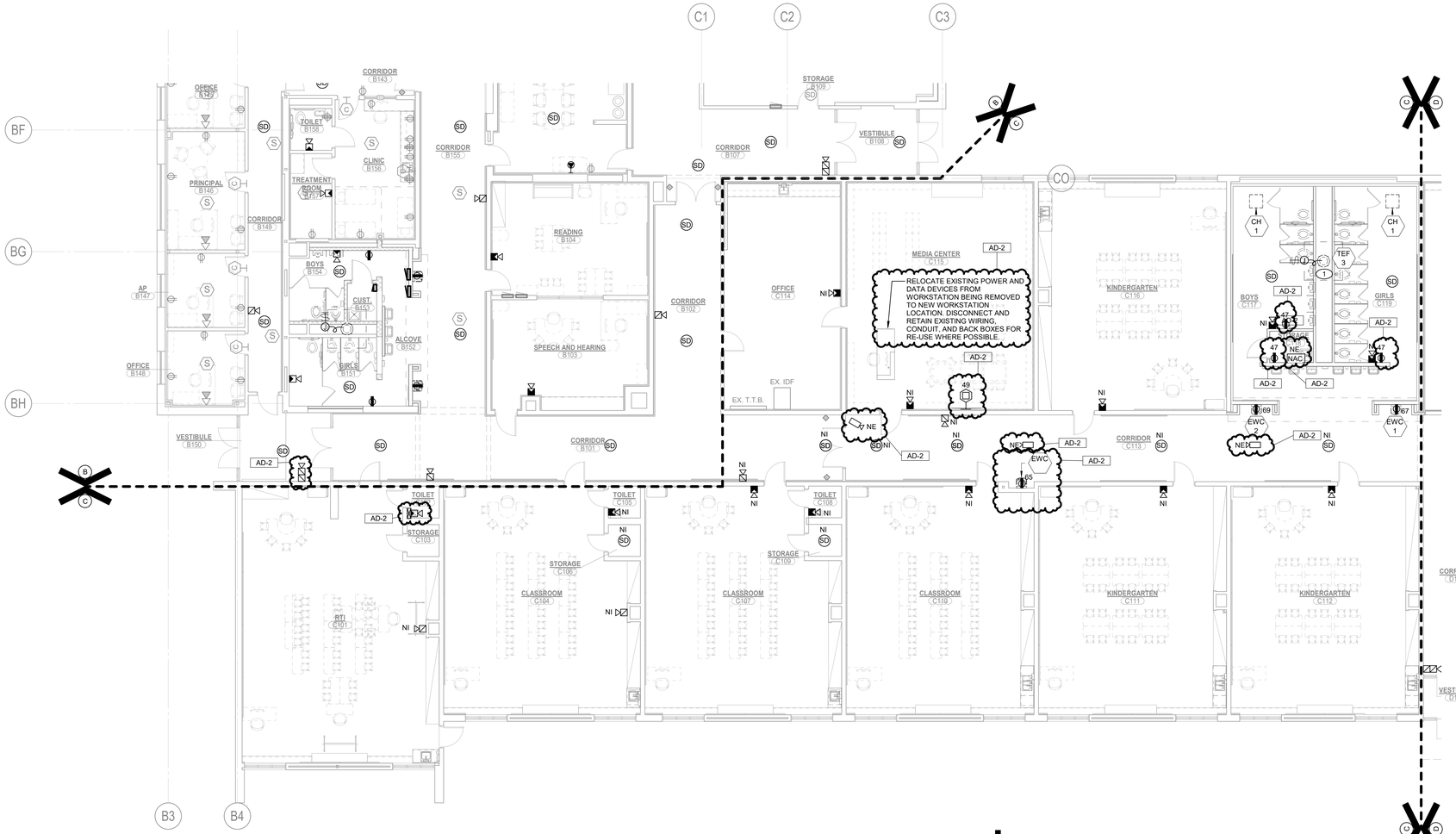
GENERAL NOTES

1. CIRCUIT TO EXISTING PANEL E1L2 UNLESS OTHERWISE NOTED.

AD-2

SHEET NOTES

1. RECONNECT NEW MECHANICAL EQUIPMENT TO EXISTING CIRCUITRY.. FIELD VERIFY VOLTAGE, PHASE, AND AMPACITY OF EXISTING CIRCUITRY PRIOR TO CONNECTION TO ENSURE COMPATIBILITY WITH NEW EQUIPMENT NAMEPLATE REQUIREMENTS. PROVIDE NEW DISCONNECT SWITCH WITH LFMC WHIP AND CONDUCTORS FROM EXISTING JUNCTION BOX TO UNIT TERMINALS.



1 EP103 **UNIT "C" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN**

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

NORTH

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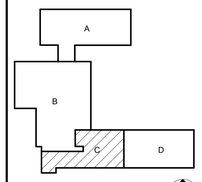
PROJECT:

ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

515 NORTH WAYNE ST
PERU, IN 46970



KEY PLAN

100% CD SET

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PROJECT
25-129
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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DRAWING
UNIT "C" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

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SHEET NOTES

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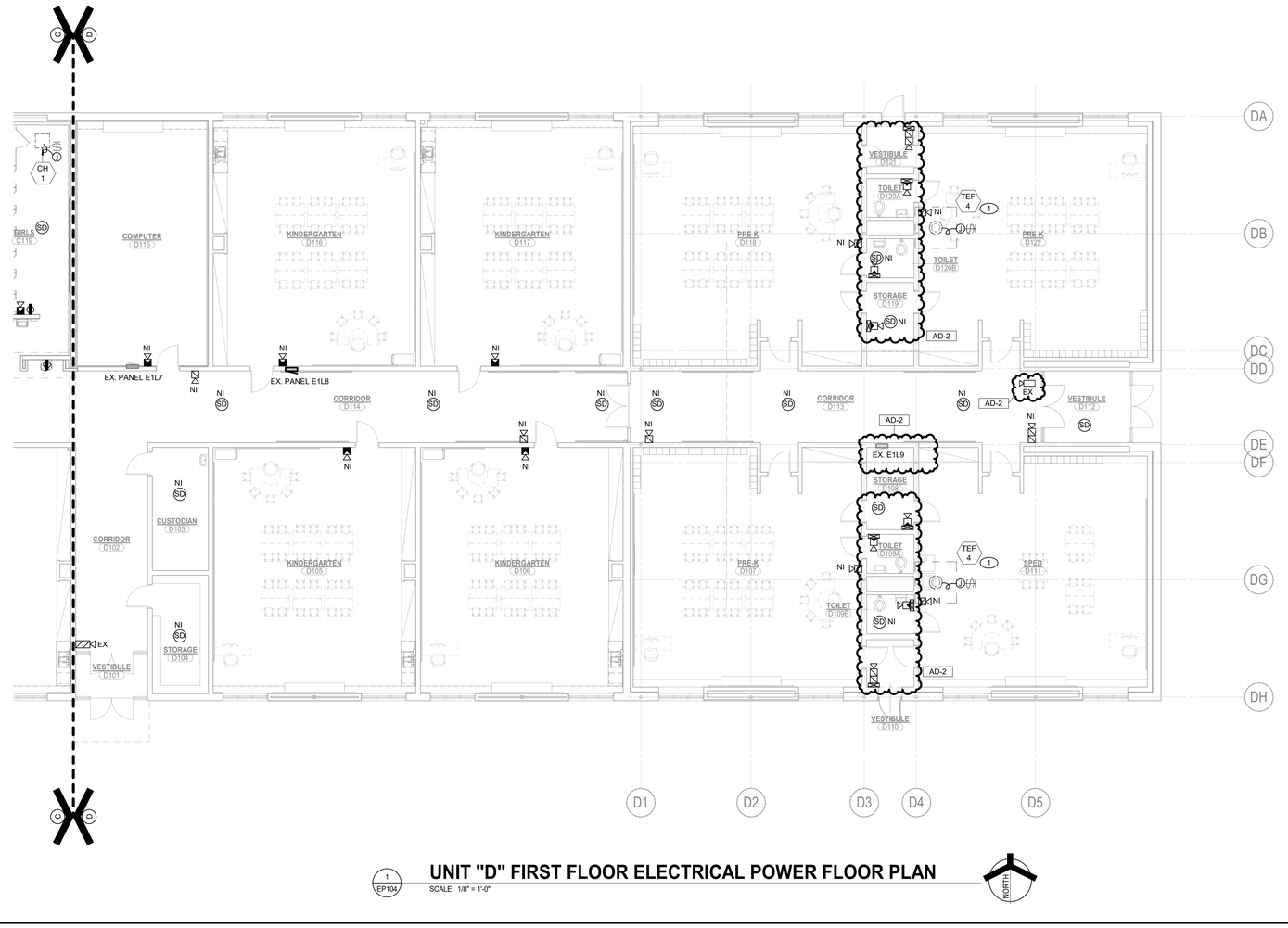

1 EP104

UNIT "D" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

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

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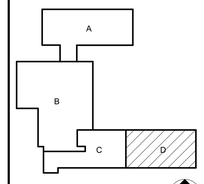

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UNIT "D" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

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INTERIOR LIGHTING FIXTURE SCHEDULE

AD-2

TYPE	DESCRIPTION	MANUFACTURER	SERIES OR CATALOG NUMBER	LAMP	COLOR TEMP	MIN LUMENS	MAX WATTS	VOLTS	CONTROL	MOUNTING TYPE	MOUNTING HEIGHT	REMARKS
BA1	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-4000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-40-L850-HCD SRP24-50MWG-ED1U	LED	5000K	4000 LM	38 W	120/277V	0-10V	RECESSED LAY-IN	---	-PROVIDE INTEGRAL OCCUPANCY SENSING
BA2	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-5000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-55-L850-HCD SRP24-50MLG-ED1U	LED	5000K	5000 LM	45 W	120/277V	0-10V	RECESSED LAY-IN	---	-PROVIDE INTEGRAL OCCUPANCY SENSING
BC1	1'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-1X4-2000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 14CGTX-20-L850-HCD SRP14-50XWG ED1U	LED	5000K	2000 LM	14 W	120/277V	0-10V	RECESSED LAY-IN	---	-PROVIDE INTEGRAL OCCUPANCY SENSING
BC2	1'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-1X4-3200LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 14CGTX-30-L850-HCD SRP14-50XWG ED1U	LED	5000K	3200 LM	27 W	120/277V	0-10V	RECESSED LAY-IN	---	-PROVIDE INTEGRAL OCCUPANCY SENSING
CA1	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-50-10-LO6-AR-LSS-TRW-MVOLT-GZ1 HC610D010-HM612850-61WDHWF LTR-6RD-H-SL10L-DM1-LTR-6RD-T-SL50K8WD-SSWT	LED	5000K	1000 LM	11 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	-PROVIDE INTEGRAL OCCUPANCY SENSING
EM1	UNIT BATTERY EMERGENCY LIGHTING FIXTURE WITH 90 MINUTE CAPACITY AND SELF DIAGNOSTICS	LITHONIA MULE DUAL LITE	ELM6L-UVOLT-LTP-SDRT TSR-HO-W-SD EVHC12I-08L	LED	---	---	5 W	120/277V	---	WALL SURFACE	---	---
IB1	8' SUSPENDED LED INDUSTRIAL FIXTURE WITH FLAT DIFFUSE LENS, WHITE FINISH, WIREGUARD, AND SAFETY CHAINS	LITHONIA METALUX COLUMBIA	CLX-L96-XXX-SEF-FDL-MVOLT-GZ1-50K-80CRI-WH- HC36M12-WGCLX48 8SNX-XXSL-FDL-UNV-L850-HCD1-AYC-CHAIN/SET-U-WG-SNX/SN-4FT-B MPS8-50XX-FW-ED1U-CSHC-MPSWG4	LED	5000K	XX LM	0 W	120/277V	0-10V	"Y" CHAIN SUSPENDED	---	COORDINATE LOCATIONS WITH DUCTWORK AND PIPING
XA	LED THERMOPLASTIC SINGLE FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPXTSD EVCURWI	LED	---	---	1 W	120/277V	---	CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY
XB	LED THERMOPLASTIC DUAL FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPXTSD EVCURWI	LED	---	---	1 W	120/277V	---	CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY
XC	LED THERMOPLASTIC DUAL FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPXTSD EVCURWI	LED	---	---	1 W	120/277V	---	WALL/CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY
EM	FIXTURE ON EMERGENCY CIRCUIT WITH 90 MINUTE, HIGH OUTPUT (MIN 1400LM) BATTERY UNIT OR INVERTER		BODINE FACTORY INSTALLED BATTERY, OR, AT CONTRACTOR'S DISCRETION, MYERS LV SERIES INVERTER (SIZE AND QUANTITY AS REQUIRED)				0 W	120/277V		WALL		- PROVIDE TEST SWITCH AND CHARGING INDICATOR - INTEGRAL BATTERIES NOT ALLOWED IN FIXTURES WITH GREATER THAN 10000 LUMENS
NL	CONSTANT HOT, UNSWITCHED NIGHT LIGHT FIXTURE						0 W					---

EXTERIOR LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	SERIES OR CATALOG NUMBER	LAMP	COLOR TEMP	MIN LUMENS	MAX WATTS	VOLTS	CONTROL	MOUNTING TYPE	MOUNTING HEIGHT	REMARKS
EG	LED POLE MOUNTED AREA LIGHITNG FIXTURE	ESL VISION	ESL-AL-75150W-1-3050-XX-AM-T4	LED	5000K	21000 LM	150 W	120/277V	0-10V	POLE	--	MATCH EXISTING STYLE, FINISH, AND PERFORMANCE CHARACTERISTICS.

MECHANICAL EQUIPMENT CONNECTION SCHEDULE

AD-2

TAG	DESCRIPTION	LOAD WATTS	LOAD HP	LOAD MCA	LOAD FLA	MOCP	VOLT	PHASE	PANEL	CKT. NO.	FEEDER CABLE	FEEDER CONDUIT	DISCONNECT SWITCH SIZE	DISCONNECT SWITCH FUSE	DISCONNECT SWITCH PROV. BY M.C./P.C.	DISCONNECT SWITCH PROV. BY E.C.	STARTER TYPE	STARTER PROV. BY: M.C./P.C.	STARTER PROV. BY: E.C.	REMARKS
CH-1	CABINET HEATER	292.8		2.44		15	120	1	EX. PANEL E1L7	1	2 #12 & 1 #12 GRD.	3/4"				X			X	-PROVIDE NEW 20A/1P BREAKER
CH-1	CABINET HEATER	292.8		2.44		15	120	1	EX. PANEL E1L7	1	2 #12 & 1 #12 GRD.	3/4"				X			X	-PROVIDE NEW 20A/1P BREAKER
EWC-	ELECTRIC WATER COOLER	600			5		120	1	EXISTING PANEL E1L2	65	2 #12 & 1 #12 GRD.	3/4"				X				
EWC-1	ELECTRIC WATER COOLER	600			5		120	1	EXISTING PANEL E1L2	61	2 #12 & 1 #12 GRD.	3/4"				X				
EWC-1	ELECTRIC WATER COOLER	600			5		120	1	EXISTING PANEL E1L2	67	2 #12 & 1 #12 GRD.	3/4"				X				
EWC-2	ELECTRIC WATER COOLER	600			5		120	1	EXISTING PANEL E1L2	63	2 #12 & 1 #12 GRD.	3/4"				X				
EWC-2	ELECTRIC WATER COOLER	600			5		120	1	EXISTING PANEL E1L2	69	2 #12 & 1 #12 GRD.	3/4"				X				
FCU-1	FAN COIL UNIT	292.8		2.44		15	120	1	EXISTING PANEL E1L2	73	2 #12 & 1 #12 GRD.	3/4"			X			X		
GEF-1	GENERAL EXHAUST FAN	55.2			0.46	15	120	1	EXISTING PANEL E1L2	75	2 #12 & 1 #12 GRD.	3/4"				X			X	
HWP-1	HOT WATER PUMP	9145.228	7.5		11		480	3			MATCH EXISTING	EX.								REUSE EXISTING CIRCUITRY
HWP-2	HOT WATER PUMP	9145.228	7.5		11		480	3			MATCH EXISTING	EX.								REUSE EXISTING CIRCUITRY
TEF-1	TOILET EXHAUST FAN	456	0.25		3.8	15	120	1			MATCH EXISTING	EX.							X	REUSE EXISTING CIRCUITRY
TEF-2	TOILET EXHAUST FAN	456	0.25		3.8	15	120	1			MATCH EXISTING	EX.							X	REUSE EXISTING CIRCUITRY
TEF-3	TOILET EXHAUST FAN	792	0.5		6.6	15	120	1			MATCH EXISTING	EX.							X	REUSE EXISTING CIRCUITRY
TEF-4	TOILET EXHAUST FAN	156			1.3	15	120	1			MATCH EXISTING	EX.							X	REUSE EXISTING CIRCUITRY
TEF-4	TOILET EXHAUST FAN	156			1.3	15	120	1			MATCH EXISTING	EX.							X	REUSE EXISTING CIRCUITRY

EXISTING PANEL E1L2

LOCATION: B154
SUPPLY FROM: EMDP
MOUNTING: SURFACE
ENCLOSURE: EXISTING
A.I.C. RATING: EXISTING
NOTES:

VOLTS: 120/208 Wye
PHASES: 3
MAINS TYPE: MLO
MAIN RATING: 225 A
BUSSING: EXISTING

CKT	CIRCUIT DESCRIPTION	LEG	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG	CIRCUIT DESCRIPTION	CKT
1	LIGHTS CORRIDOR	EX	20 A	1	1600			1600			1	20 A	EX	LIGHTS OFF. CORR.	2
3	LIGHTS 100 A,B H	EX	20 A	1		1600			1600		1	20 A	EX	LIGHTS 100 E,F,G	4
5	LIGHTS RESTROOMS, CUST.	EX	20 A	1			1600			1600	1	20 A	EX	LIGHTS 100 C,D	6
7	RECEPT RR,CUST. WATER CLR	EX	20 A	1	0			0			1	20 A	EX	RECEPT	8
9	RECEPT CLINIC	EX	20 A	1		0			0		1	20 A	EX	RECEPT 100G	10
11	RECEPT CLINIC	EX	20 A	1			0			0	1	20 A	EX	RECEPT 100E	12
13	RECEPT CLINIC	EX	20 A	1	0			0			1	20 A	EX	RECEPT 100 D	14
15	SPARE	EX	20 A	1		0			0		1	20 A	EX	RECEPT 100 C	16
17	SPARE	EX	20 A	1			0			0	1	20 A	EX	RECEPT 100 C	18
19	SPARE	EX	20 A	1	0			0			1	20 A	EX	RECEPT 100 B	20
21	SPARE	EX	20 A	1		0			0		1	20 A	EX	RECEPT 100 A,B	22
23	SPARE	EX	20 A	1			0			0	1	20 A	EX	FIRE ALARM PANEL	24
25	VAV-EB1 1,2,3,4,5	EX	20 A	1	0			0			1	20 A	EX	EXISTING CIRCUIT	26
27	FPB-EB	EX	20 A	1		0			0		1	20 A	EX	EXISTING CIRCUIT	28
29	REFRIG. CLINIC	EX	20 A	1			0			0	1	20 A	EX	RECEPT OFFICE CORR	30
31	SPARE	EX	20 A	1	0			0			1	20 A	EX	EX FAN RESTROOMS	32
33	SPARE	EX	20 A	1		0			0		1	20 A	EX	OUTSIDE LIGHT CONTROL	34
35	EXISTING CIRCUIT	EX	20 A	1			0			0	1	20 A	EX	OURSIDE CANOPY LIGHT	36
37					0			0							38
39	RTU - BLOWER VFD	EX	0 A	3		0			0		3	0 A	EX	RTU	40
41							0			0					42
43	NEW SIGN	EX	20 A	1	0			0			1	20 A	EX	EXISTING CIRCUIT	44
45	NEW SIGN	EX	20 A	1		0			0		1	20 A	EX	EXISTING CIRCUIT	46
47	BOYS C117, C119 - REC	EX	0 A	1			600			0	1	20 A	EX	EXISTING CIRCUIT	48
49	MEDIA CENTER C115 - TV	EX	0 A	1	400			0			1	20 A	EX	EXISTING CIRCUIT	50
51						950			0		1	20 A	EX	EXISTING CIRCUIT	52
53	WORK ROOM B105 - COPIER		20 A	2			950			0	1	20 A	EX	EXISTING CIRCUIT	54
55	SPARE	EX	20 A	1	0			0			1	20 A	EX	EXISTING CIRCUIT	56
57	SPARE	EX	20 A	1		0			0		1	20 A	EX	EXISTING CIRCUIT	58
59	SPARE	EX	20 A	1			0			0	1	20 A	EX	EXISTING CIRCUIT	60
61	EWC-1 B-155		20 A	1	600			1500			1	20 A		REC - B141/B142	62
63	EWC-2 B-155		20 A	1		600			600		1	20 A		REC - B144	64
65	OTHER		0 A	1			800			600	1	20 A		REC - B144	66
67	MEDIA C-115		20 A	1	400			400			1	20 A		REC - B143	68
69	EWC-2 C113		20 A	1		800			1900		1	20 A		REC - PRINTER B143	70
71										400	1	20 A		REC - TECH RACK B143	72
73	FCU-1		20 A	1	293						1	--		SPACE	74
75	GEF-1		20 A	1	55						1	--		SPACE	76
77	SPACE		--	1		--				--	1	--		SPACE	78
79	SPACE		--	1	--		--				1	--		SPACE	80
81	SPACE		--	1		--				--	1	--		SPACE	82
83	SPACE		--	1			--			--	1	--		SPACE	84

AD-2

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	7193 VA
TOTAL CONNECTED LOAD PHASE B:	8105 VA
TOTAL CONNECTED LOAD PHASE C:	6550 VA
TOTAL CONNECTED LOAD:	21848 VA
TOTAL CONNECTED AMPS:	60.6 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

EXISTING PANEL E1L1/R

LOCATION: B127
SUPPLY FROM: MSWB
MOUNTING: SURFACE
ENCLOSURE: EXISTING
A.I.C. RATING: EXISTING
NOTES:

VOLTS: 120/208 Wye
PHASES: 3
MAINS TYPE: MLO
MAIN RATING: 225 A
BUSSING: EXISTING

CKT	CIRCUIT DESCRIPTION	LEG	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG	CIRCUIT DESCRIPTION	CKT
1					1900			1900							2
3	BPOILER NORTH	EX.	20 A	3		1900			1900		3	20 A	EX.	BOILER SOUTH	4
5							1900			1900					6
7					0			0							8
9	HEAT CIR PUMP	EX.	0 A	3		0			0		3	0 A	EX.	SPARE	10
11							0			0					12
13					0			3800							14
15	SPARE	EX.	20 A	3		0			3800		3	40 A	EX.	HEAT CIR PMP	16
17							0			3800					18
19					3800			3800							20
21	CHILL CIRCULATION PUMP	EX.	40 A	3		3800			3800		3	40 A	EX.	CHILL WATER CIR PMP	22
23							3800			3800					24
25	SPARE	EX.	20 A	1	0			0							26
27	SPARE	EX.	20 A	1		0			0		3	0 A	EX.	SPARE	28
29	SPARE	EX.	20 A	1			0			0					30

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	15200 VA
TOTAL CONNECTED LOAD PHASE B:	15200 VA
TOTAL CONNECTED LOAD PHASE C:	15200 VA
TOTAL CONNECTED LOAD:	45600 VA
TOTAL CONNECTED AMPS:	126.6 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

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DRAWING
ELECTRICAL SCHEDULES

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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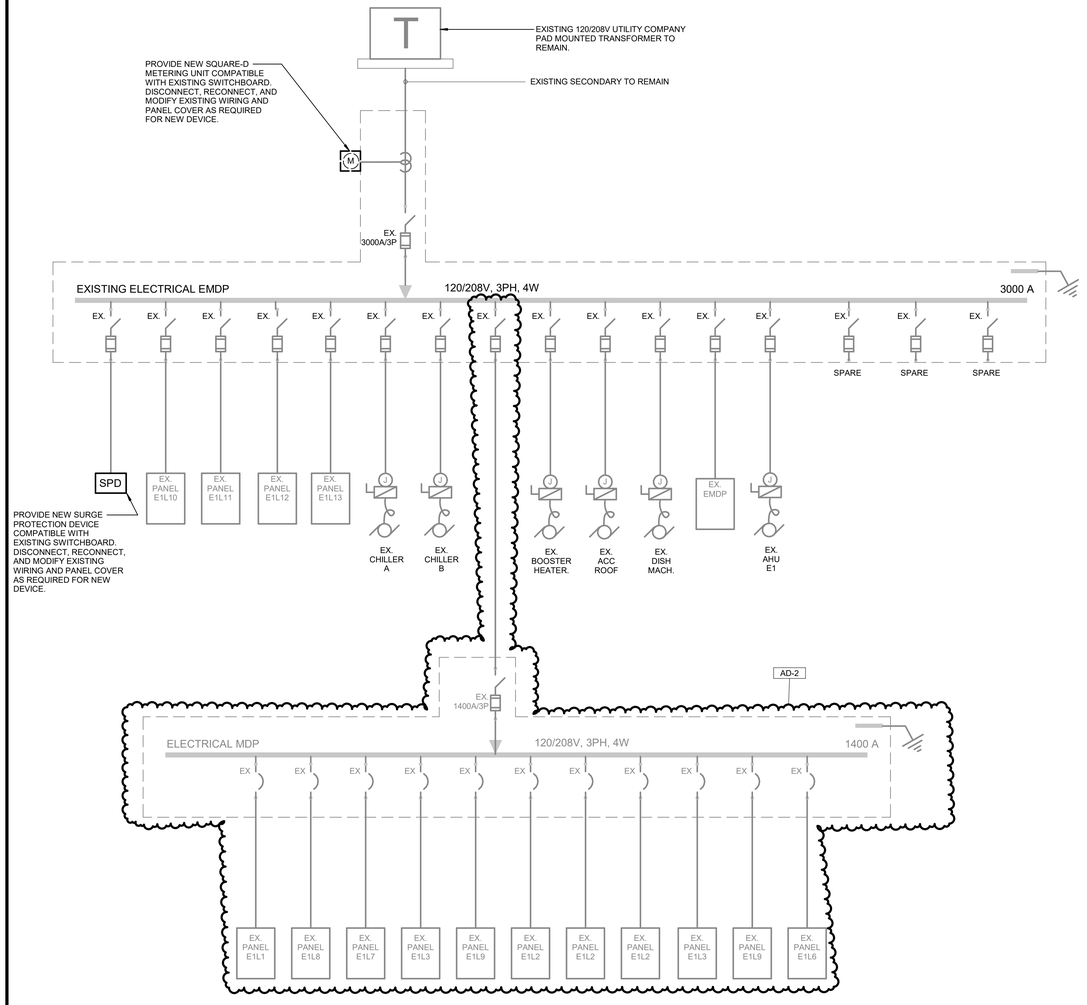
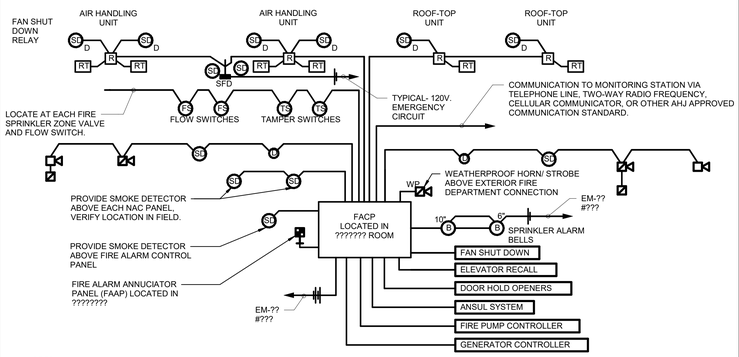
ELECTRICAL ONE-LINE SCHEMATIC DIAGRAM



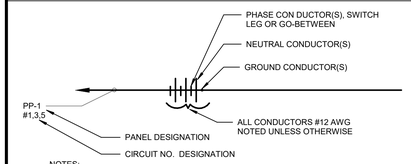
FIRE ALARM SCHEMATIC RISER DIAGRAM



NOTES:

1. THIS DIAGRAM IS SCHEMATIC ONLY AND DOES NOT SHOW ALL FIRE ALARM DEVICES, AIR HANDLING UNITS, ROOF-TOP UNITS OR FIRE PROTECTION DEVICES - REFER TO ALL PLANS AND SPECIFICATIONS FOR QUANTITIES, LOCATION, ACCEPTABLE MANUFACTURERS, ETC.
2. ELECTRICAL CONTRACTOR SHALL FURNISH DUCT SMOKE DETECTORS. MECHANICAL CONTRACTOR SHALL INSTALL DUCT SMOKE DETECTOR AND ELECTRICAL CONTRACTOR SHALL MAKE FINAL WIRING CONNECTIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATIONS AND QUANTITIES OF DUCT SMOKE DETECTORS.
3. ELECTRICAL CONTRACTOR SHALL PROVIDE INTERLOCKING BETWEEN DUCT SMOKE DETECTORS, FIRE ALARM CONTROL PANEL, AIR HANDLING UNITS, ROOF-TOP UNITS, ANSUL SYSTEM AND FAN SHUT DOWN RELAYS SO THAT UPON ACTIVATION OF FIRE ALARM SYSTEM, ALL AIR HANDLING EQUIPMENT AND SMOKE/FIRE DAMPER SHALL SHUT DOWN. ALL AIR HANDLING EQUIPMENT SHALL START AUTOMATICALLY (AND SEQUENTIALLY) UPON RESETTING OF THE FIRE ALARM SYSTEM.
4. ELECTRICAL CONTRACTOR SHALL CONNECT SMOKE/FIRE DAMPERS THROUGHOUT FACILITY TO CLOSE DAMPERS UPON ACTIVATION/ALARM OF SMOKE DUCT DETECTOR MOUNTED IN DUCT AHEAD OF RESPECTIVE DAMPER OR LOCAL SMOKE DETECTORS, COMPLETE AS REQUIRED. VERIFY LOCATION AND QUANTITIES ON MECHANICAL AND ARCHITECTURAL PLANS AND IN FIELD. INTERLOCK SMOKE DUCT DETECTORS AND DAMPERS WITH FIRE ALARM CONTROL PANEL, COMPLETE AS REQUIRED.
5. PROVIDE ADDITIONAL PARTS, ACCESSORIES, CARDS, ETC. AS REQUIRED TO COMPLETE THE WORK. FIRE ALARM DEVICES SHALL BE CONNECTED TO THE FIRE ALARM POWER SUPPLY AND BATTERIES OF THE SYSTEM AND SHALL NOT BE CONNECTED TO NORMAL POWER.
6. PROVIDE ALL RELAYS AND DEVICES AS REQUIRED TO MONITOR FIRE PUMP STATUS INCLUDING PUMP RUNNING, POWER AVAILABLE AND PHASE REVERSAL.

KEY TO ELECTRICAL CIRCUIT WIRING



NOTES:

1. ALL WIRING SHALL BE #12 AWG, UNLESS OTHER WISE NOTED.
2. MINIMUM CONDUIT SIZE SH ALL BE ½" EXCEPT FOR THREE (3) WIRES OR LESS, OR CONTROL WIRING WITHIN BUILDINGS, WHICH MAY BE ½" CONDUIT.
3. ½" FLEXSTEEL, GREENFIELD OR SEALITE SHALL BE THE MINIMUM SIZE INSTALLED.

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PROJECT:

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PERU COMMUNITY SCHOOL CORPORATION

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PROJECT
25-129
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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DRAWING
ELECTRICAL DETAILS & DIAGRAMS

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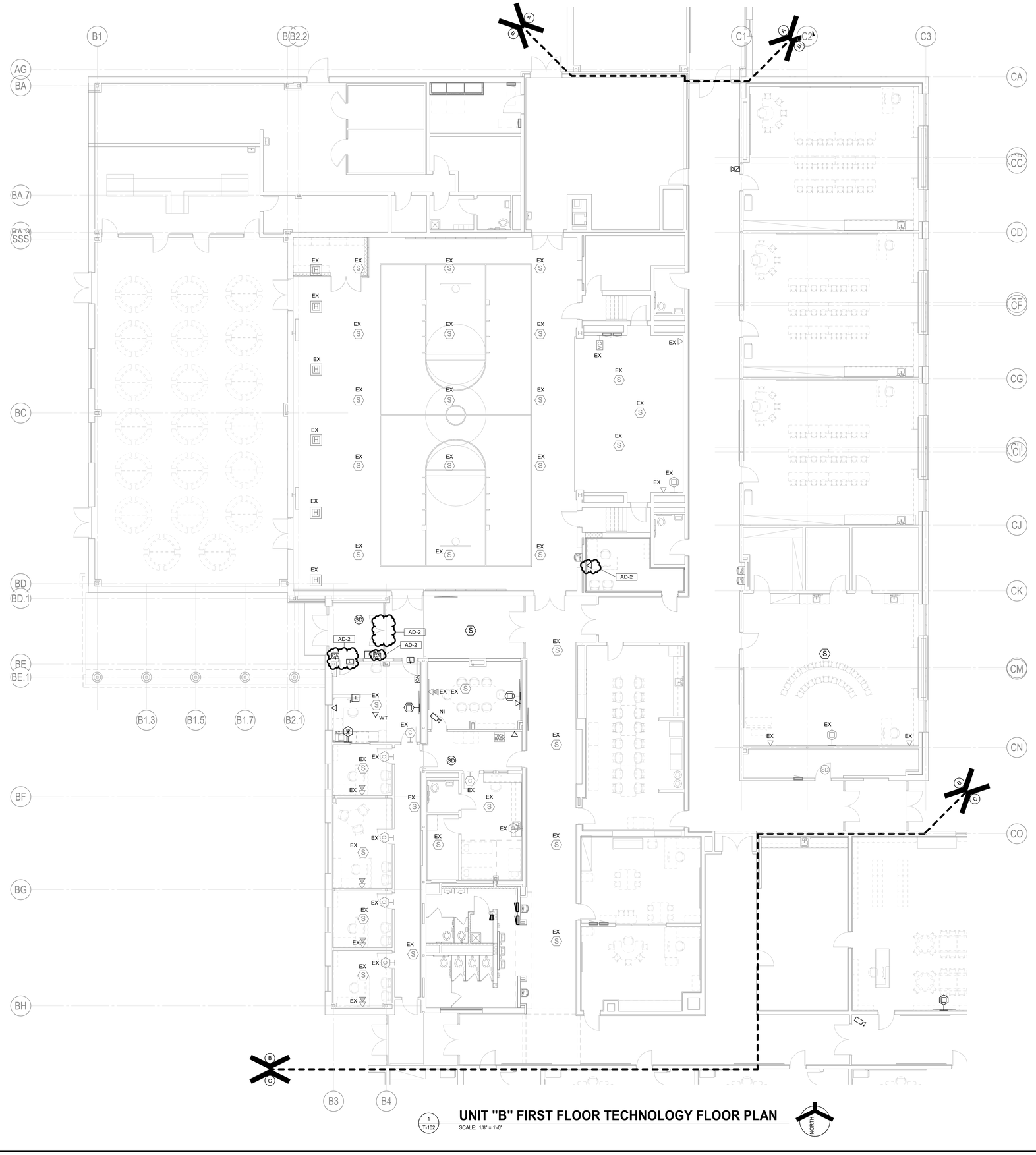

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PROJECT:

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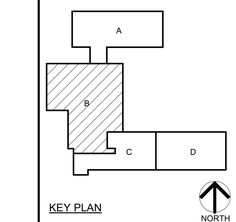

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DRAWING
UNIT "B" FIRST FLOOR TECHNOLOGY FLOOR PLAN

PROJECT
ELMWOOD PRIMARY LEARNING CENTER RENOVATIONS

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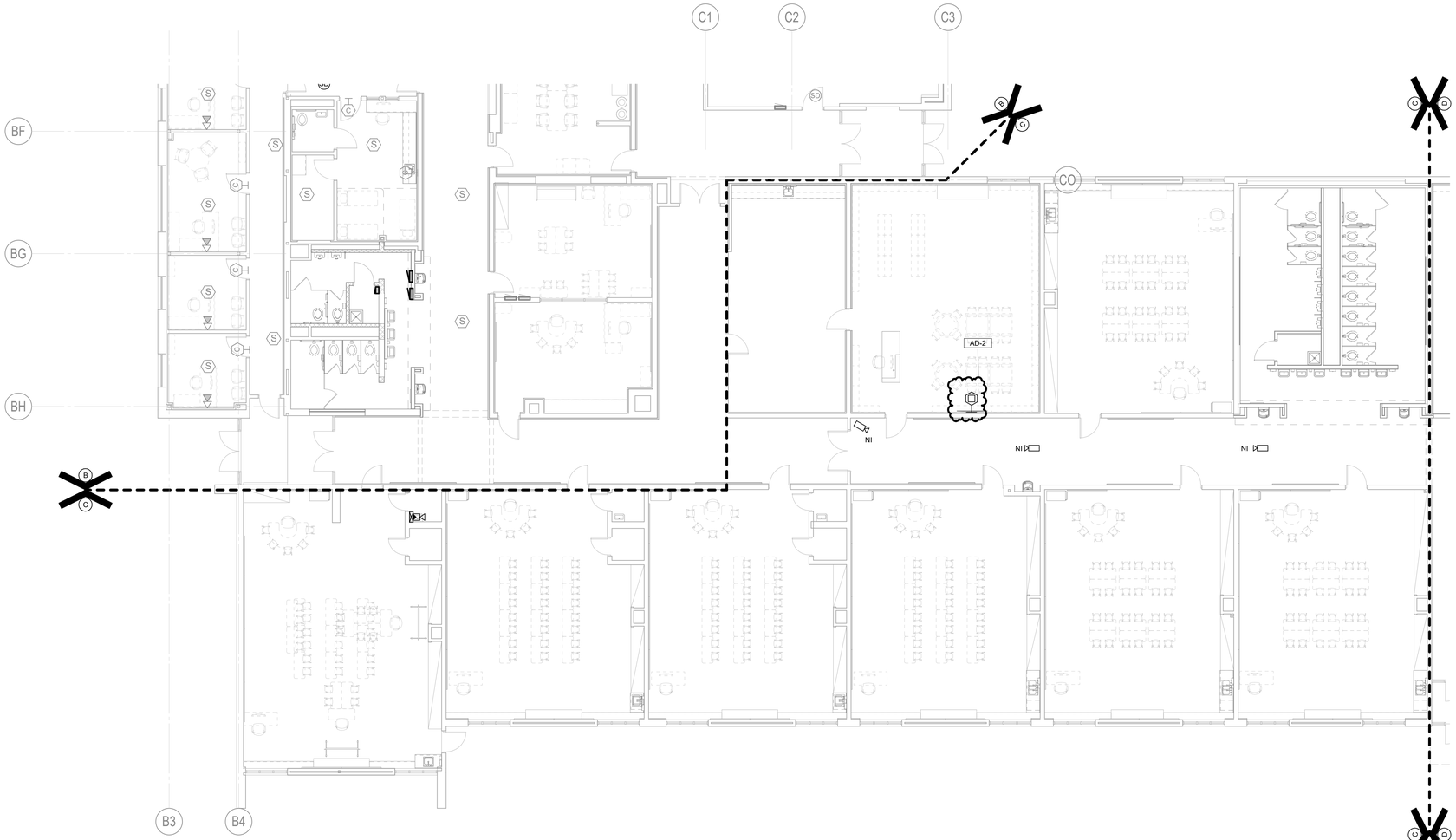

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UNIT "C" FIRST FLOOR TECHNOLOGY FLOOR PLAN

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

NORTH

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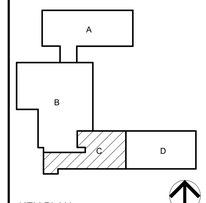

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DRAWING
UNIT "C" FIRST FLOOR TECHNOLOGY FLOOR PLAN

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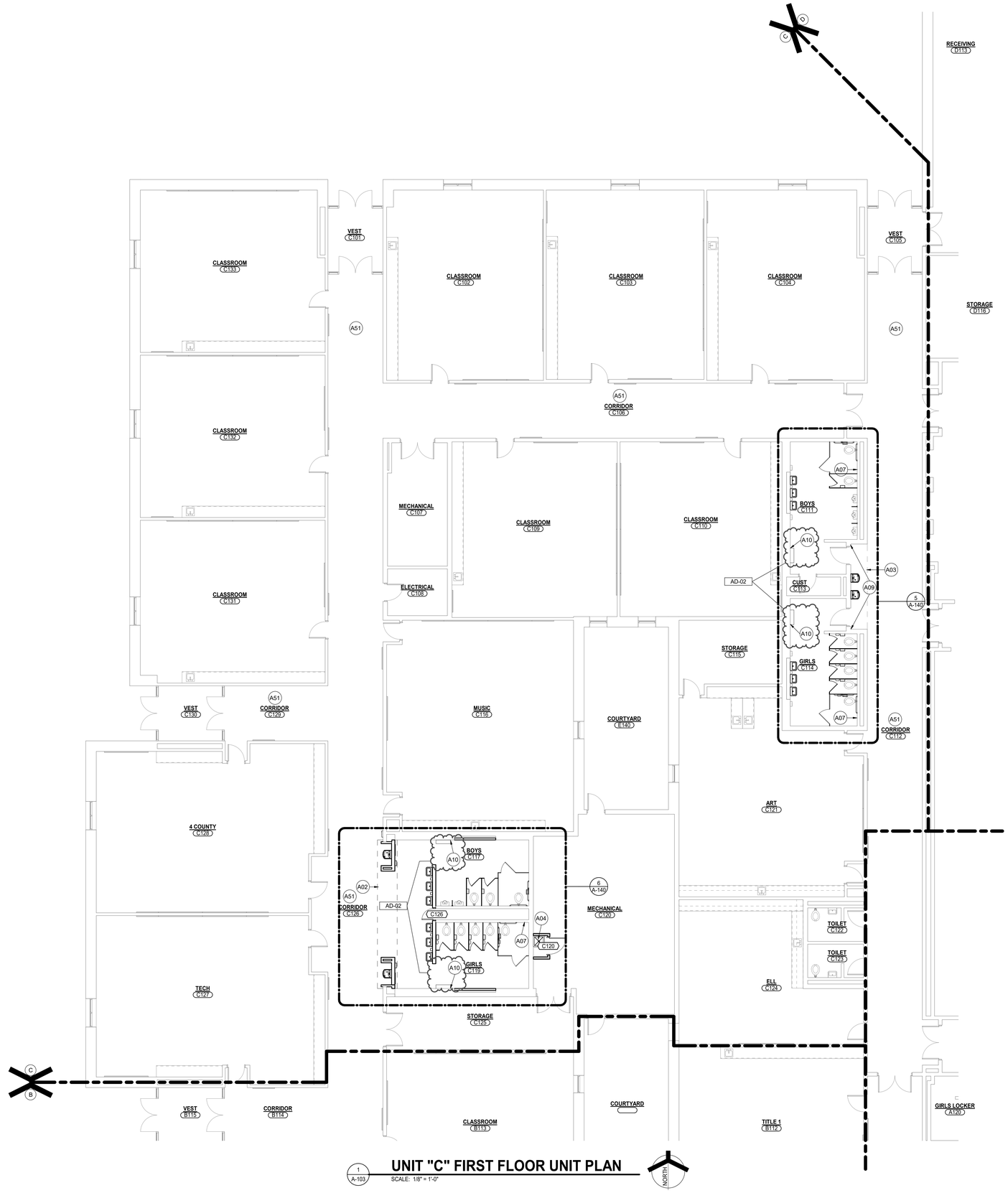

1 A-103 **UNIT "C" FIRST FLOOR UNIT PLAN**

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. VERIFY MOUNTING HEIGHTS OF ACCESSORIES, EQUIPMENT, CASEWORK, ETC. AND PROVIDE FIRE TREATED WOOD BLOCKING (OR METAL STRAPPING WHERE INDICATED) WITHIN METAL STUD WALLS FOR ALL 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. 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.

K. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.

L. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.

M. PROVIDE SEALANT BETWEEN DISSIMILAR MATERIALS SUCH AS GYPSUM BOARD, MASONRY AND CONCRETE, COUNTERTOPS AND WALLS, ETC.

N. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION, AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.

O. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.

P. REFER TO A-140 FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

PLAN LEGEND:

WXX — INDICATES WALL TYPES. REFER TO G-301 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

XXX — INDICATES EXISTING CLASSROOM NUMBER

ARCHITECTURAL PLAN NOTES

A01 CASEWORK, MILLWORK, MARKER/TACK BOARDS, AND EQUIPMENT. REFER TO A-700 SERIES DRAWINGS.

A02 DASHED LINE INDICATES TYPICAL BULKHEAD, REFER TO SECTIONS AND REFLECTED CEILING PLANS. (ALL BULKHEADS MAY NOT BE INDICATED ON THIS PLAN.)

A03 EXISTING BULKHEAD TO REMAIN.

A04 NEW PLUMBING FIXTURE, REFER TO EQUIPMENT AND PLUMBING DRAWINGS.

A05 INFILL EXISTING READING PIT. REFER TO STRUCTURAL.

A06 SKIM COAT EXISTING WALLS AND BULKHEADS WHERE WALL COVERING WAS REMOVED. PREPARE WALL FOR NEW PAINT.

A07 PATCH EXISTING WALL AND CERAMIC TILE DUE TO REMOVAL OF FIXTURES AND ACCESSORIES. MATCH NEW TILE SIZE TO THE SIZE OF EXISTING TILE.

A08 FRAME NEW METAL STUD AND GYPSUM BOARD WALL INTO EXISTING BULKHEAD.

A09 NEW CERAMIC TILE BACKER BOARD.

AD-02 A10 MODIFY/INFILL EXISTING OPENING WITH METAL STUDS AND TILE BACKER BOARD TO FIT NEW MECHANICAL UNIT. COORDINATE WITH MECHANICAL CONTRACTOR.

A51 NO WORK IN BASE BID. ALTERNATE BID: INFILL EXISTING WALL BASE RECESS WITH 1/2" DRYWALL TO FLUSH OUT WITH EXISTING WALL. PROTECT EXISTING WALLCOVERING. REFER TO DETAIL 6/A-501.

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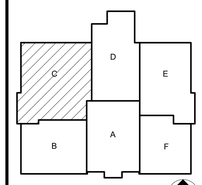

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DJW
DRAWN BY
JLM
CHECKED BY
DTB

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

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AD-01	04/01/26	ADDENDUM 01
AD-02	04/15/26	ADDENDUM 02

DRAWING
UNIT "C" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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1 A-105 **UNIT "E" FIRST FLOOR UNIT 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. VERIFY MOUNTING HEIGHTS OF ACCESSORIES, EQUIPMENT, CASEWORK, ETC. AND PROVIDE FIRE TREATED WOOD BLOCKING (OR METAL STRAPPING WHERE INDICATED) WITHIN METAL STUD WALLS FOR ALL 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. 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.

K. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.

L. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.

M. PROVIDE SEALANT BETWEEN DISSIMILAR MATERIALS SUCH AS GYPSUM BOARD, MASONRY AND CONCRETE, COUNTERTOPS AND WALLS, ETC.

N. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION, AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.

O. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.

P. REFER TO A-140 FOR REFERENCE TO ENLARGED TOILET ROOM PLANS AND TOILET ACCESSORIES.

PLAN LEGEND:

W1 — INDICATES WALL TYPES. REFER TO G-301 FOR WALL THICKNESS, HEIGHT, AND COMPOSITION.

XXX — INDICATES EXISTING CLASSROOM NUMBER

ARCHITECTURAL PLAN NOTES

A01 CASEWORK, MILLWORK, MARKER/TACK BOARDS, AND EQUIPMENT. REFER TO A-700 SERIES DRAWINGS.

A02 DASHED LINE INDICATES TYPICAL BULKHEAD, REFER TO SECTIONS AND REFLECTED CEILING PLANS. (ALL BULKHEADS MAY NOT BE INDICATED ON THIS PLAN.)

A03 EXISTING BULKHEAD TO REMAIN.

A04 NEW PLUMBING FIXTURE, REFER TO EQUIPMENT AND PLUMBING DRAWINGS.

A05 INFILL EXISTING READING PIT. REFER TO STRUCTURAL.

A06 SKIM COAT EXISTING WALLS AND BULKHEADS WHERE WALL COVERING WAS REMOVED. PREPARE WALL FOR NEW PAINT.

A07 PATCH EXISTING WALL AND CERAMIC TILE DUE TO REMOVAL OF FIXTURES AND ACCESSORIES. MATCH NEW TILE SIZE TO THE SIZE OF EXISTING TILE.

A08 FRAME NEW METAL STUD AND GYPSUM BOARD WALL INTO EXISTING BULKHEAD.

A09 NEW CERAMIC TILE BACKER BOARD.

AD-02 A10 MODIFY/INFILL EXISTING OPENING WITH METAL STUDS AND TILE BACKER BOARD TO FIT NEW MECHANICAL UNIT. COORDINATE WITH MECHANICAL CONTRACTOR.

A51 NO WORK IN BASE BID. ALTERNATE BID: INFILL EXISTING WALL BASE RECESS WITH 1/2" DRYWALL TO FLUSH OUT WITH EXISTING WALL. PROTECT EXISTING WALLCOVERING. REFER TO DETAIL 6/A-501.

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PROJECT:

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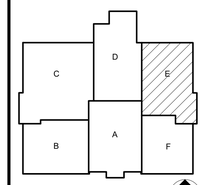

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DRAWING
UNIT "E" ARCHITECTURAL FIRST FLOOR PLAN

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BLAIR POINTE UPPER ES RENOVATIONS

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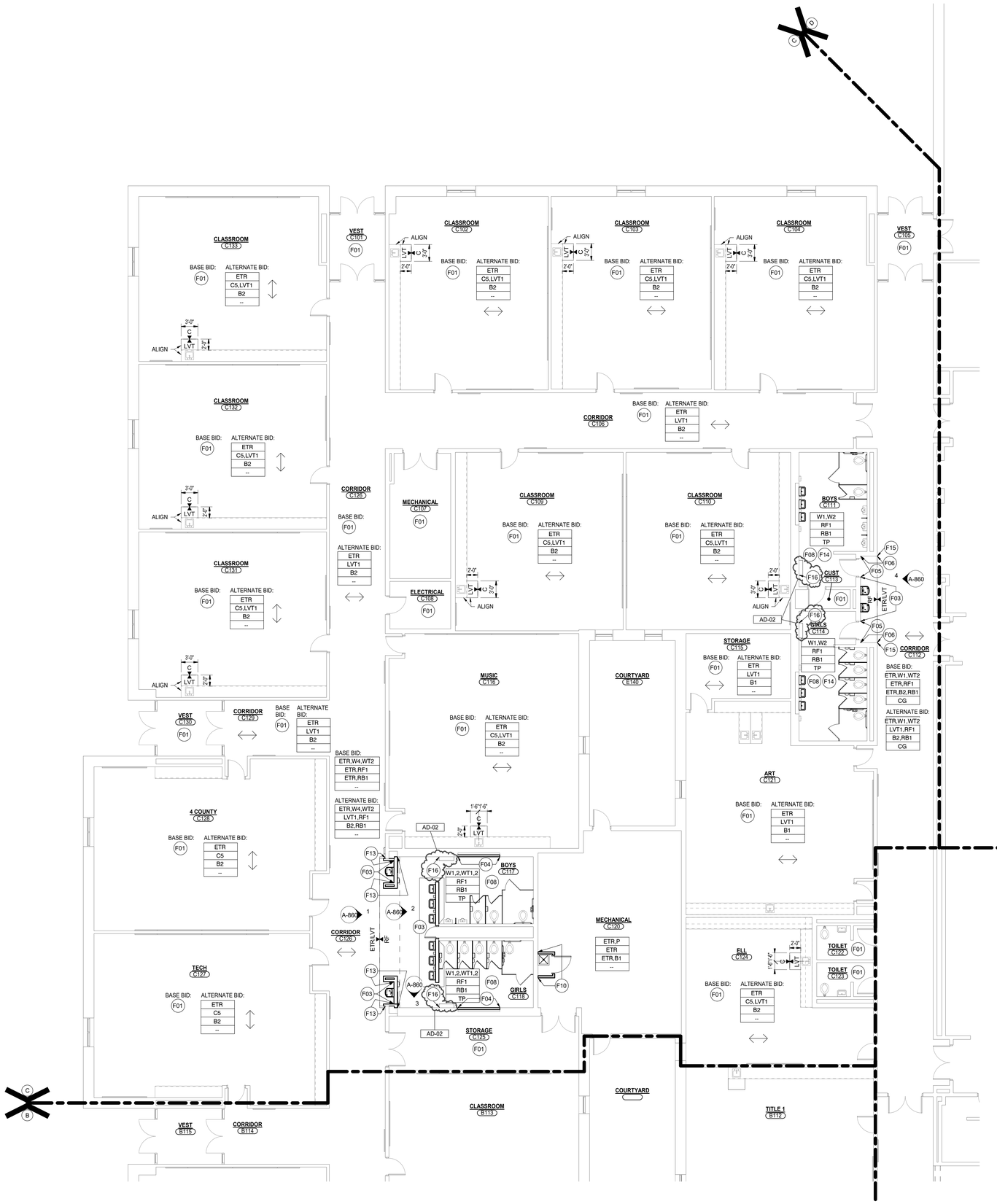

1 A-803 **UNIT "C" FIRST FLOOR FINISH PLAN**

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

GENERAL FINISH NOTES:

A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.

B. REFERENCE 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 FLOOR FINISH TRANSITIONS AT DOORS SHALL BE CENTERED UNDER DOOR UNLESS NOTED OTHERWISE.

I. 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.

J. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON THE FLOOR PATTERN PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.

K. FOR FLOOR FINISH TRANSITION DETAILS REFER TO A-500 SERIES SHEETS..

L. 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.

M. PAINT ALL SIDES OF NEW AND EXISTING DOOR FRAMES P5 UNLESS NOTED OTHERWISE.

N. EXPOSED SURFACES OF DUCTWORK TO BE PAINTED TO MATCH ADJACENT SURFACES UNLESS NOTED OTHERWISE.

O. PAINT ALL SIDES OF BULKHEADS IN ROOMS RECEIVING FINISHES P2 UNLESS NOTED OTHERWISE. REFER TO A-900 SERIES DRAWINGS.

P. REFER TO PROJECT MANUAL FOR FINISH LEVEL REQUIREMENTS FOR GYPSUM BOARD SURFACES UNLESS OTHERWISE INDICATED.

FINISH PLAN LEGEND:

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

FLOOR TRANSITION AS REQUIRED

INDICATES DIRECTION OF MATERIAL GRAIN

INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).

FINISH PLAN NOTES

F01 NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE FINISHES.

F02 PAINT, P2.

F03 WALL TILE, WT2 AND RESINOUS BASE, RB1. REFER TO INTERIOR ELEVATIONS (A-860).

F04 NEW WALL TILE, WT1 IN DEMO AREA.

F05 WALL COATING, W1 AND RESINOUS BASE, RB1. PROVIDE SCHLUTER TRIM AT TOP OF BASE.

F06 RESINOUS BASE, RB1. EXISTING WALL COVERING TO REMAIN.

F08 UNLESS INDICATED OTHERWISE, PAINT ALL WT1 AND EXISTING WALL TILE WITH WALLCOATING W1 AND W2 AS INDICATED IN TYPICAL INTERIOR ELEVATION 3/A-860. DO NOT PAINT WT2.

F09 PAINT, P3.

F10 MATCH EXISTING WALL FINISHES, WALL PAINT AND PROVIDE NEW VINYL BASE. FEATHER PAINT WITH EXISTING.

F11 WALL COVERING, WC1.

F12 WALL COATING, W1 AND VINYL BASE, B2.

F13 WALL COATING, W4 AND RESINOUS BASE, RB1.

F14 RESINOUS FLOORING, RF1, AND RESINOUS BASE, RB1, OVER TOP OF EXISTING FLOOR TILE. FEATHER FLOOR TRANSITION TO ADJACENT ROOMS.

F15 CORNER GUARD, CG. IN BASE BID, INFILL BASE RECESS BEHIND CORNER GUARD.

AD-02 F16 INSTALL NEW WALL TILE, WT1, WHERE MECHANICAL UNIT OPENING WAS MODIFIED.

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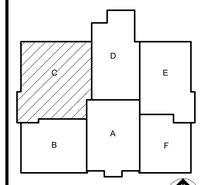
PROJECT:

BLAIR POINTE UPPER ES RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

300 WEST BLAIR PIKE RD
PERU, IN 46970



KEY PLAN NORTH

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PROJECT
25-130
DATE
3/16/2026
COORDINATED BY
DJW
DRAWN BY
EKM
CHECKED BY
NAS

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-01	04/01/26	ADDENDUM 01
AD-02	04/15/26	ADDENDUM 02

DRAWING
UNIT "C" FIRST FLOOR FINISH PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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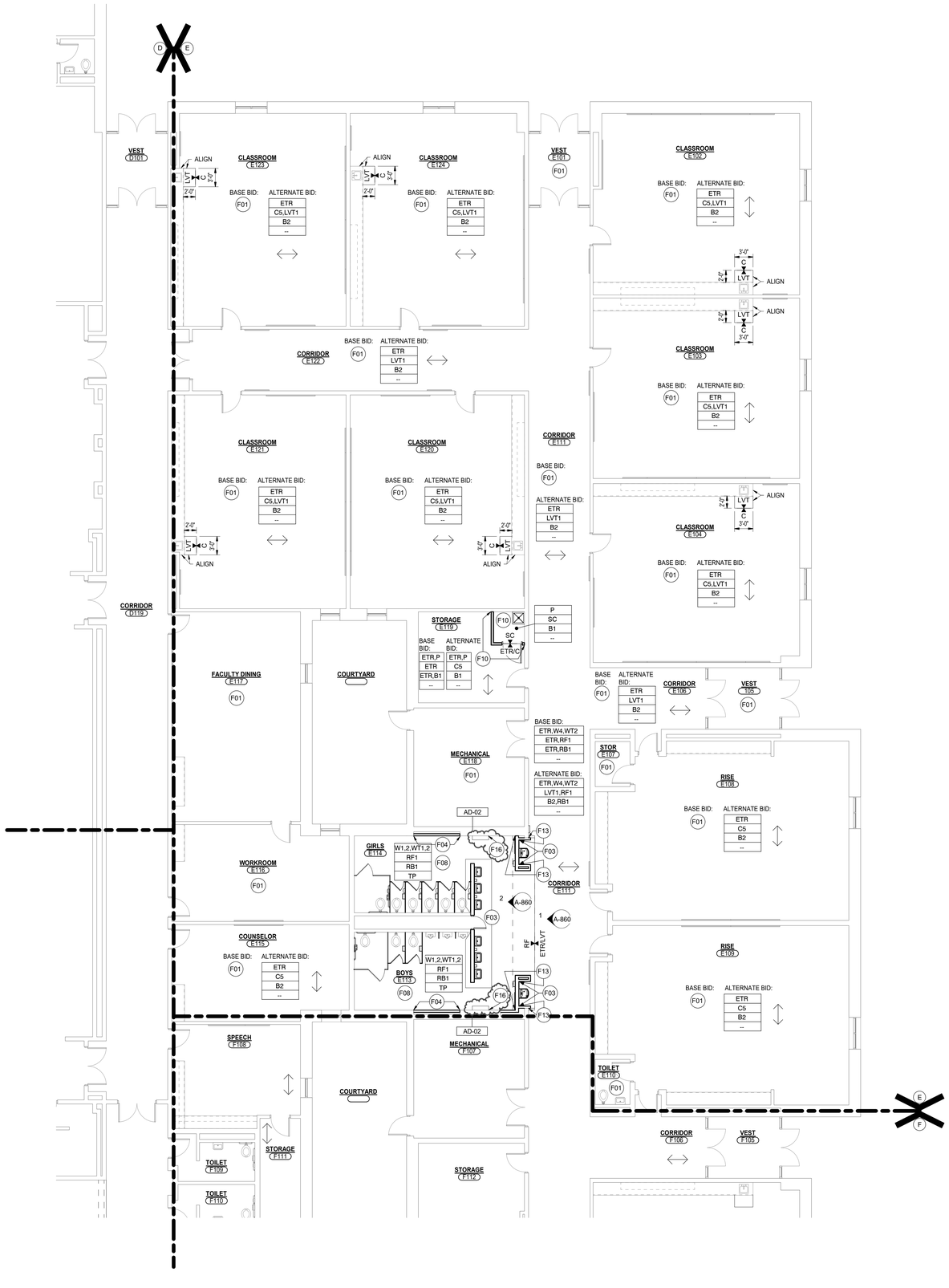

1 A-805 **UNIT "E" FIRST FLOOR FINISH PLAN**

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

GENERAL FINISH NOTES:

A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.

B. REFERENCE 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 FLOOR FINISH TRANSITIONS AT DOORS SHALL BE CENTERED UNDER DOOR UNLESS NOTED OTHERWISE.

I. 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.

J. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON THE FLOOR PATTERN PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.

K. FOR FLOOR FINISH TRANSITION DETAILS REFER TO A-500 SERIES SHEETS..

L. 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.

M. PAINT ALL SIDES OF NEW AND EXISTING DOOR FRAMES P5 UNLESS NOTED OTHERWISE.

N. EXPOSED SURFACES OF DUCTWORK TO BE PAINTED TO MATCH ADJACENT SURFACES UNLESS NOTED OTHERWISE.

O. PAINT ALL SIDES OF BULKHEADS IN ROOMS RECEIVING FINISHES P2 UNLESS NOTED OTHERWISE. REFER TO A-900 SERIES DRAWINGS.

P. REFER TO PROJECT MANUAL FOR FINISH LEVEL REQUIREMENTS FOR GYPSUM BOARD SURFACES UNLESS OTHERWISE INDICATED.

FINISH PLAN LEGEND:

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

FLOOR TRANSITION AS REQUIRED

INDICATES DIRECTION OF MATERIAL GRAIN

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FINISH PLAN NOTES

F01 NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECTED TO OTHER ROOMS THAT RECEIVE FINISHES.

F02 PAINT, P2.

F03 WALL TILE, WT2 AND RESINOUS BASE, RB1. REFER TO INTERIOR ELEVATIONS (A-860).

F04 NEW WALL TILE, WT1 IN DEMO AREA.

F05 WALL COATING, W1 AND RESINOUS BASE, RB1. PROVIDE SCHLUTER TRIM AT TOP OF BASE.

F06 RESINOUS BASE, RB1. EXISTING WALL COVERING TO REMAIN.

F08 UNLESS INDICATED OTHERWISE, PAINT ALL WT1 AND EXISTING WALL TILE WITH WALLCOATING W1 AND W2 AS INDICATED IN TYPICAL INTERIOR ELEVATION 3/A-860. DO NOT PAINT WT2.

F09 PAINT, P3.

F10 MATCH EXISTING WALL FINISHES, WALL PAINT AND PROVIDE NEW VINYL BASE. FEATHER PAINT WITH EXISTING.

F11 WALL COVERING, WC1.

F12 WALL COATING, W1 AND VINYL BASE, B2.

F13 WALL COATING, W4 AND RESINOUS BASE, RB1.

F14 RESINOUS FLOORING, RF1, AND RESINOUS BASE, RB1, OVER TOP OF EXISTING FLOOR TILE. FEATHER FLOOR TRANSITION TO ADJACENT ROOMS.

F15 CORNER GUARD, CG. IN BASE BID, INFILL BASE RECESS BEHIND CORNER GUARD.

AD-02 F16 INSTALL NEW WALL TILE, WT1, WHERE MECHANICAL UNIT OPENING WAS MODIFIED.

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PROJECT:

BLAIR POINTE UPPER ES RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

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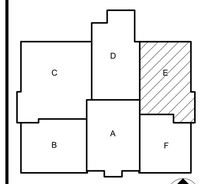
PERU, IN 46970



KEY PLAN NORTH

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PROJECT 25-130
DATE 3/16/2026
COORDINATED BY DJW
DRAWN BY EKM
CHECKED BY NAS

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-01	04/01/26	ADDENDUM 01
AD-02	04/15/26	ADDENDUM 02

DRAWING
UNIT "E" FIRST FLOOR FINISH PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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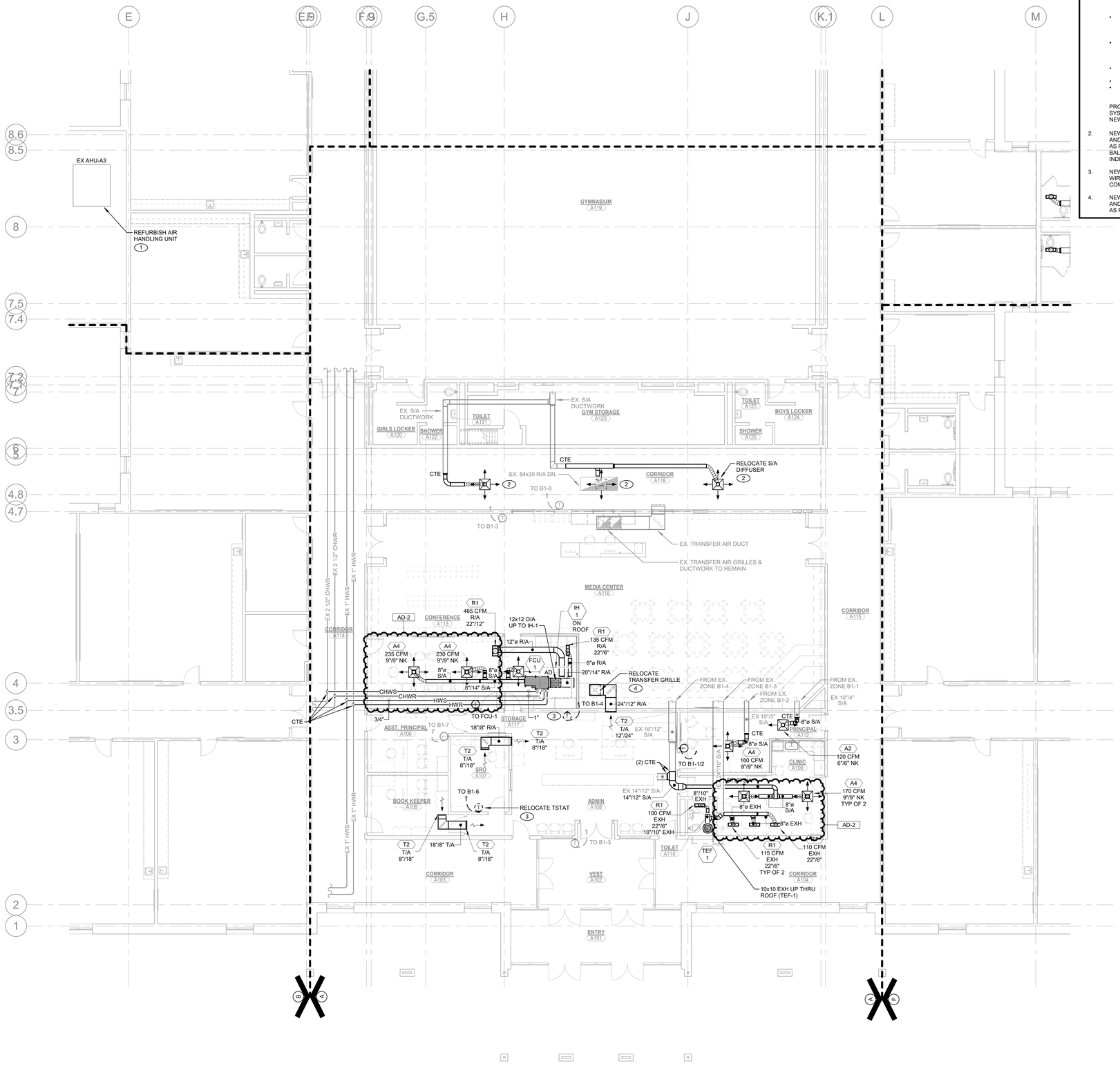
SHEET NOTES

1. REPLACE EXISTING AIR HANDLING UNIT CONTROLS, COMPLETE AS REQUIRED. SEE PLAN FOR AHU COMPONENTS.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATOR ON OUTSIDE AIR, RETURN AIR, AND RELIEF AIR DAMPERS. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATORS ON MULTI-ZONE ZONE DAMPERS & FACE & BY-PASS DAMPER. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED
   - REMOVE EXISTING PNEUMATIC CONTROL VALVE ON REHEAT & PREHEAT COILS. PROVIDE NEW DDC ELECTRIC PREHEAT & REHEAT COIL CONTROL VALVES, COIL PUMP CONTROLS, WIRING, CONTROLLER, ETC. COMPLETE AS REQUIRED.
   - PROVIDE ALL NEW SENSORS, RELAYS, CONTROL PANELS, ETC. COMPLETE AS REQUIRED.
   - PROVIDE NEW DDC CONTROLS ON DAMPER KILL SEQUENCE.
   - REMOVE ALL EXISTING PNEUMATIC/N2 CONTROLS, SENSORS, RELAYS, CONTROLLERS, WIRING, TUBING, ETC. COMPLETE AS REQUIRED.

   PROVIDE NEW DDC CONTROLLER FOR EXISTING AIR HANDLING UNIT SYSTEM, EXHAUST RETURN FANS, ETC TO INTEGRATE INTO THE NEW FMS SYSTEM.
2. NEW LOCATION OF EXISTING SUPPLY AIR DIFFUSER. RECONNECT AND MODIFY EXISTING DUCTWORK FOR NEW LOCATION COMPLETE AS REQUIRED. PROVIDE ADDITIONAL DUCTWORK, IF NECESSARY. BALANCE EXISTING SUPPLY AIR DIFFUSER TO AIRFLOW QUANTITY INDICATED ON PLAN.
3. NEW LOCATION OF EXISTING THERMOSTAT. ROUTE NEW CONTROL WIRING TO THERMOSTAT AND TO ASSOCIATED EQUIPMENT COMPLETE AS REQUIRED.
4. NEW LOCATION OF EXISTING TRANSFER AIR GRILLE. RECONNECT AND MODIFY EXISTING DUCTWORK FOR NEW LOCATION COMPLETE AS REQUIRED. PROVIDE ADDITIONAL DUCTWORK, IF NECESSARY.



1 M-101

UNIT "A" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

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

NORTH

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ENGINEERING GROUP
(219) 924-8400
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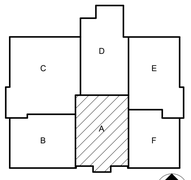
PROJECT:

BLAIR POINTE UPPER ES RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

300 WEST BLAIR PIKE RD
PERU, IN 46970



KEY PLAN

NORTH

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

PROJECT
25-130
DATE
3/16/2026
COORDINATED BY
JC
DRAWN BY
OK
CHECKED BY
DJ

DONALD G. JANNEY
REGISTERED
NO. 10302590
STATE OF Indiana
PROFESSIONAL ENGINEER

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REVISIONS

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AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "A" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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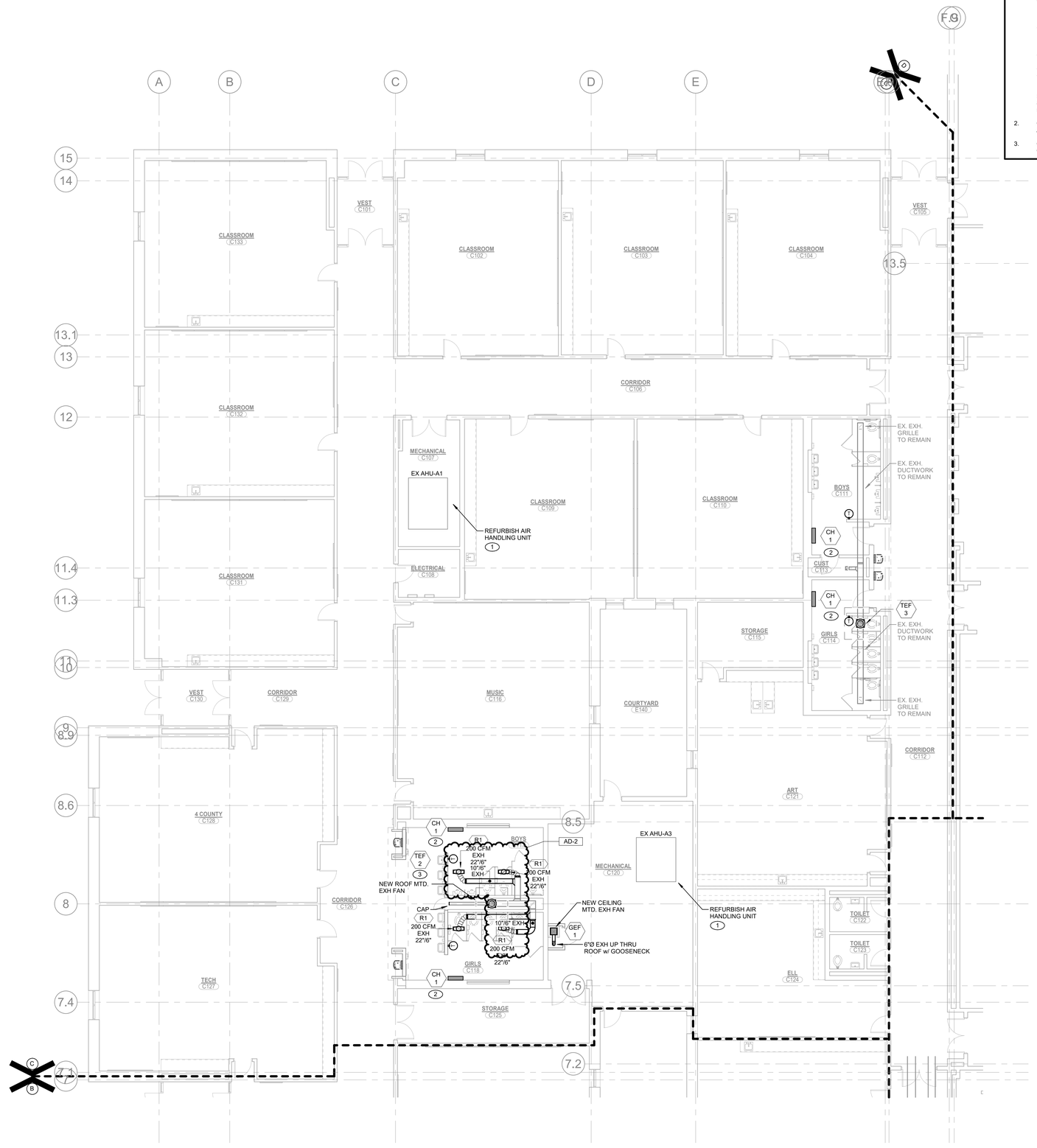
SHEET NOTES

1. REPLACE EXISTING AIR HANDLING UNIT CONTROLS, COMPLETE AS REQUIRED. SEE PLAN FOR AHU COMPONENTS.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATOR ON OUTSIDE AIR, RETURN AIR, AND RELIEF AIR DAMPERS. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATORS ON MULTI-ZONE ZONE DAMPERS & FACE & BY-PASS DAMPER. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED
   - REMOVE EXISTING PNEUMATIC CONTROL VALVE ON REHEAT & PREHEAT COILS. PROVIDE NEW DDC ELECTRIC PREHEAT & REHEAT COIL CONTROL VALVES, COIL PUMP CONTROLS, WIRING, CONTROLLER, ETC. COMPLETE AS REQUIRED.
   - PROVIDE ALL NEW SENSORS, RELAYS, CONTROL PANELS, ETC. COMPLETE AS REQUIRED.
   - PROVIDE NEW DDC CONTROLS ON DAMPER KILL SEQUENCE.
   - REMOVE ALL EXISTING PNEUMATIC/N2 CONTROLS, SENSORS, RELAYS, CONTROLLERS, WIRING, TUBING, ETC. COMPLETE AS REQUIRED.

   PROVIDE NEW DDC CONTROLLER FOR EXISTING AIR HANDLING UNIT SYSTEM, EXHAUST RETURN FANS, ETC TO INTEGRATE INTO THE NEW FMS SYSTEM.
2. CONNECT NEW CABINET HEATER TO EXISTING HOT WATER SUPPLY AND RETURN PIPING. COMPLETE AS REQUIRED.
3. CONNECT NEW EXHAUST FAN TO EXISTING EXHAUST DUCTWORK. COMPLETE AS REQUIRED.



1 / M-103 **UNIT "C" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN**

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

NORTH

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PROJECT:

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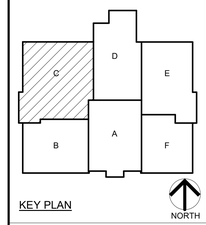
PERU COMMUNITY SCHOOL CORPORATION

300 WEST BLAIR PIKE RD
PERU, IN 46970



KEY PLAN

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Phone 317.580.5777 Fax 317.580.5778

PROJECT
25-130
DATE
3/16/2026
COORDINATED BY
JC
DRAWN BY
OK
CHECKED BY
DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "C" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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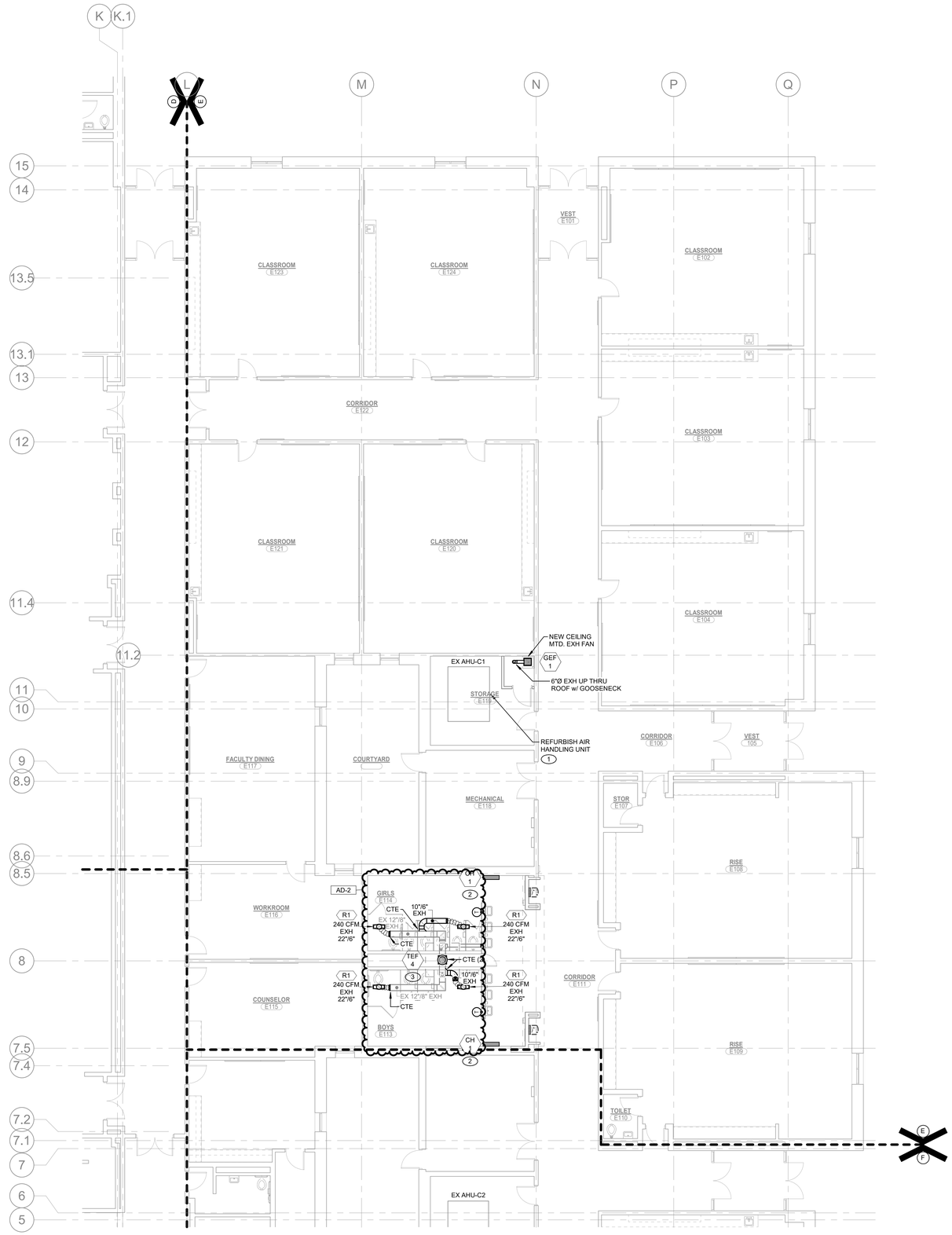

SHEET NOTES

1. REPLACE EXISTING AIR HANDLING UNIT CONTROLS, COMPLETE AS REQUIRED. SEE PLAN FOR AHU COMPONENTS.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATOR ON OUTSIDE AIR, RETURN AIR, AND RELIEF AIR DAMPERS. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED.
   - REMOVE EXISTING PNEUMATIC DAMPER ACTUATORS ON MULTI-ZONE ZONE DAMPERS & FACE & BY-PASS DAMPER. PROVIDE NEW DDC ELECTRIC DAMPER ACTUATORS, WIRING, CONTROLS, ETC. COMPLETE AS REQUIRED
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   - PROVIDE NEW DDC CONTROLS ON DAMPER KILL SEQUENCE.
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   PROVIDE NEW DDC CONTROLLER FOR EXISTING AIR HANDLING UNIT SYSTEM, EXHAUST RETURN FANS, ETC TO INTEGRATE INTO THE NEW FMS SYSTEM.
2. CONNECT NEW CONVECTOR TO EXISTING HOT WATER SUPPLY AND RETURN PIPING. COMPLETE AS REQUIRED.
3. CONNECT NEW EXHAUST FAN TO EXISTING EXHAUST DUCTWORK. COMPLETE AS REQUIRED.

UNIT "E" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

1 / M-105

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

NORTH

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PROJECT:

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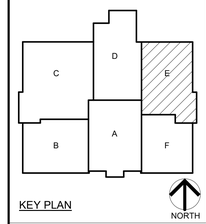
300 WEST BLAIR PIKE RD
PERU, IN 46970



KEY PLAN

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PROJECT
25-130
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3/16/2026
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OK
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DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "E" FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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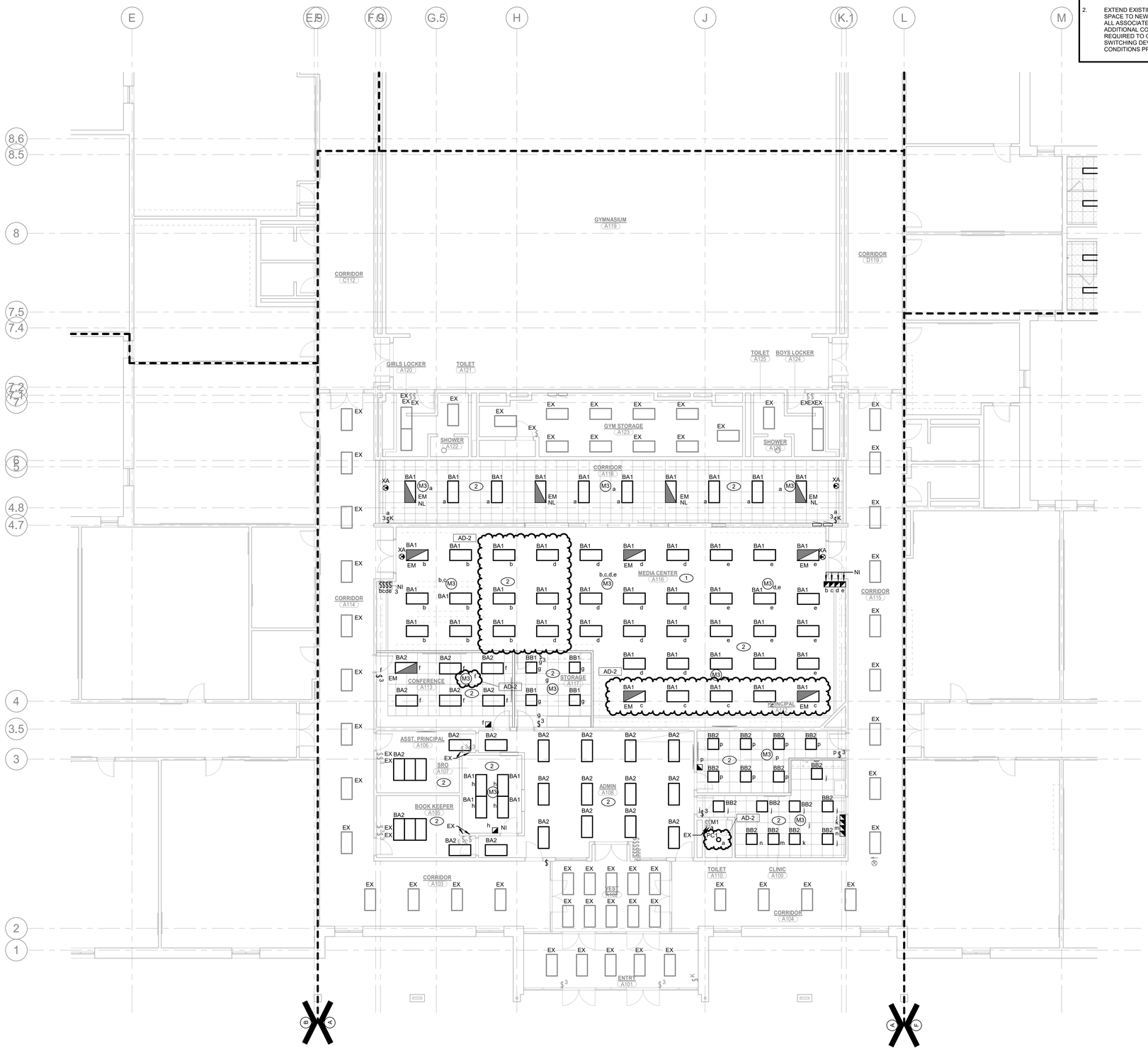
SHEET NOTES

1. CUT AND PATCH EXISTING STUD WALL AS REQUIRED. PROVIDE NEW FLUSH-MOUNTED WALL SWITCH AND EXTEND CONDUIT AND WIRE TO ACCESSIBLE CEILING SPACE. COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL ELEVATIONS. PATCH AND FINISH WALL TO MATCH EXISTING.
2. EXTEND EXISTING BRANCH CIRCUITRY SERVING REMOVED LIGHTING IN THIS SPACE TO NEW LIGHTING, EXIT SIGNAGE, AND CONTROLS AS INDICATED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, AND BOXES TO BE REUSED. PROVIDE ALL ADDITIONAL CONDUIT, CONDUCTORS, JUNCTION BOXES, AND FITTINGS REQUIRED TO COMPLETE THE INSTALLATION TO NEW FIXTURE LOCATIONS AND SWITCHING DEVICES. FIELD VERIFY ALL EXISTING CIRCUIT LOADS AND CONDITIONS PRIOR TO ROUGH-IN.



1 EL101 **UNIT "A" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN**

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

NORTH

GIBRALTAR DESIGN
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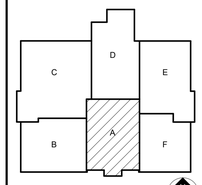
PROJECT:

BLAIR POINTE UPPER ES RENOVATIONS

PERU COMMUNITY SCHOOL CORPORATION

300 WEST BLAIR PIKE RD
PERU, IN 46970



KEY PLAN

NORTH

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PROJECT
25-130
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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REVISIONS

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AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
UNIT "A" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

PROJECT
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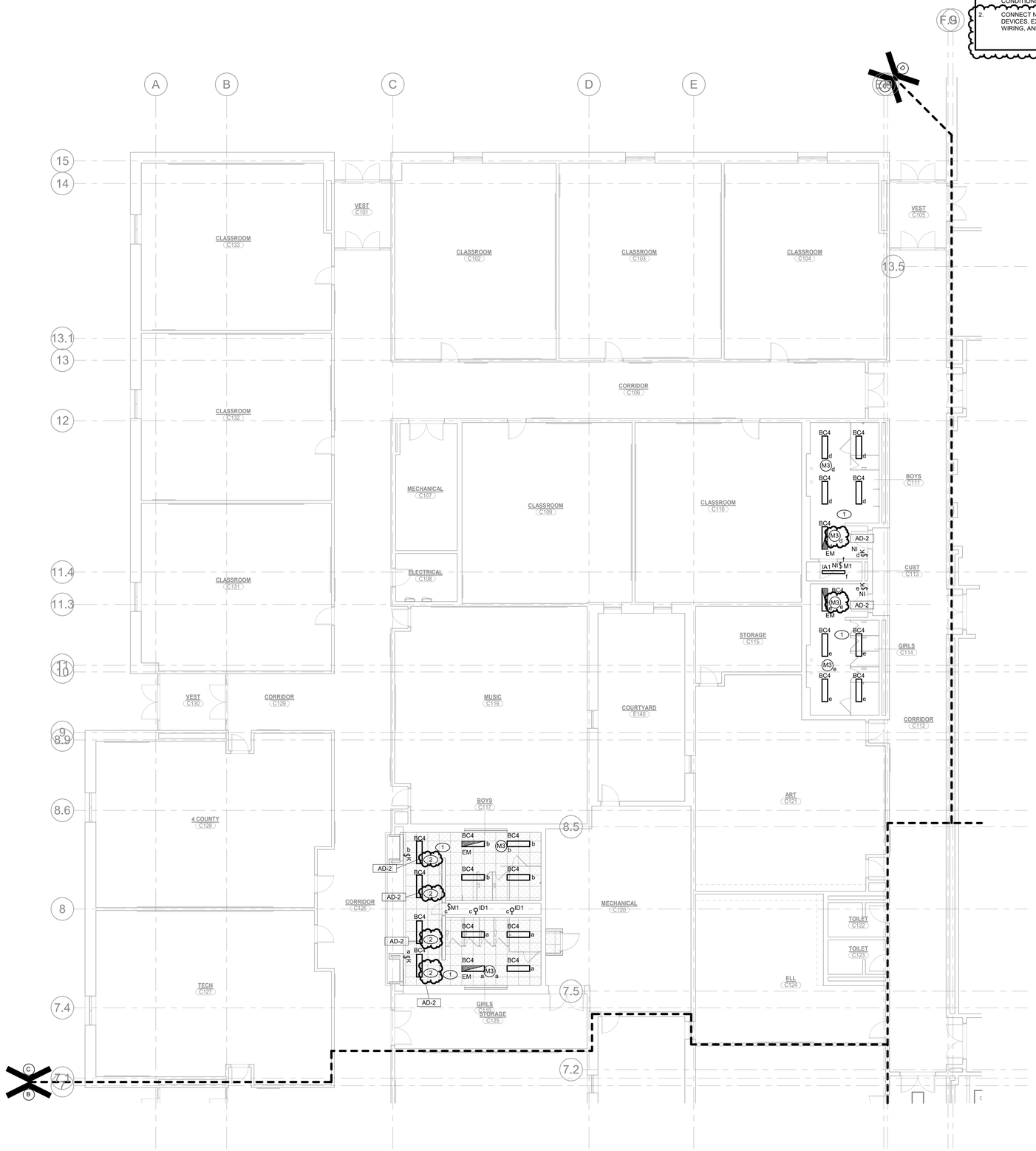
SHEET NOTES

1. EXTEND EXISTING BRANCH CIRCUITRY SERVING REMOVED LIGHTING IN THIS SPACE TO NEW LIGHTING, EXIT SIGNAGE, AND CONTROLS AS INDICATED. RETAIN ALL ASSOCIATED WIRING, CONDUIT, AND BOXES TO BE REUSED. PROVIDE ALL ADDITIONAL CONDUIT, CONDUCTORS, JUNCTION BOXES, AND FITTINGS REQUIRED TO COMPLETE THE INSTALLATION TO NEW FIXTURE LOCATIONS AND SWITCHING DEVICES. FIELD VERIFY ALL EXISTING CIRCUIT LOADS AND CONDITIONS PRIOR TO ROUGH-IN.
2. CONNECT NEW LIGHT FIXTURE TO EXISTING NEARBY CORRIDOR SWITCHING DEVICES. EXTEND EXISTING CONTROLS AND PROVIDE ALL NECESSARY CONDUIT, WIRING, AND CONNECTIONS FOR A COMPLETE AND OPERATIONAL SYSTEM.

AD-2



UNIT "C" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

1 / EL102

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

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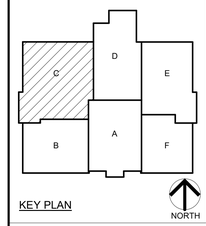

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DRAWING
UNIT "C" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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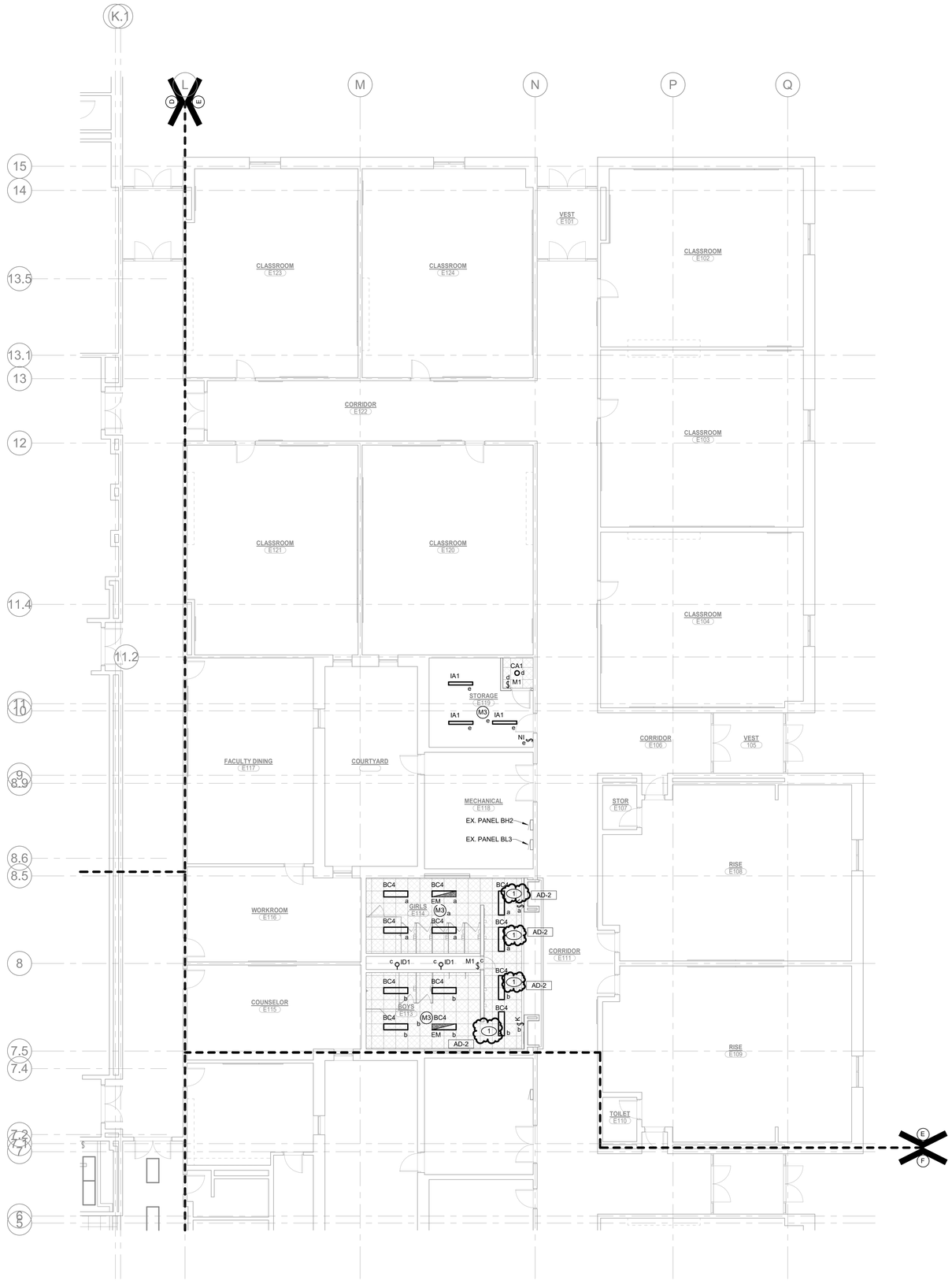

SHEET NOTES

1. CONNECT NEW LIGHT FIXTURE TO EXISTING NEARBY CORRIDOR LIGHTING CONTROLS. FIELD VERIFY THE EXISTING SWITCHING SCHEME AND CONTROLLED ZONES PRIOR TO ROUGH-IN TO ENSURE SEAMLESS INTEGRATION WITH THE EXISTING CORRIDOR SEGMENT.

AD-2

1 EL103

UNIT "E" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

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

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PROJECT:

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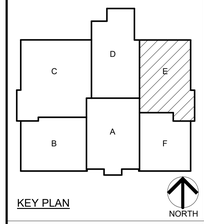

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DRAWING
UNIT "E" FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN

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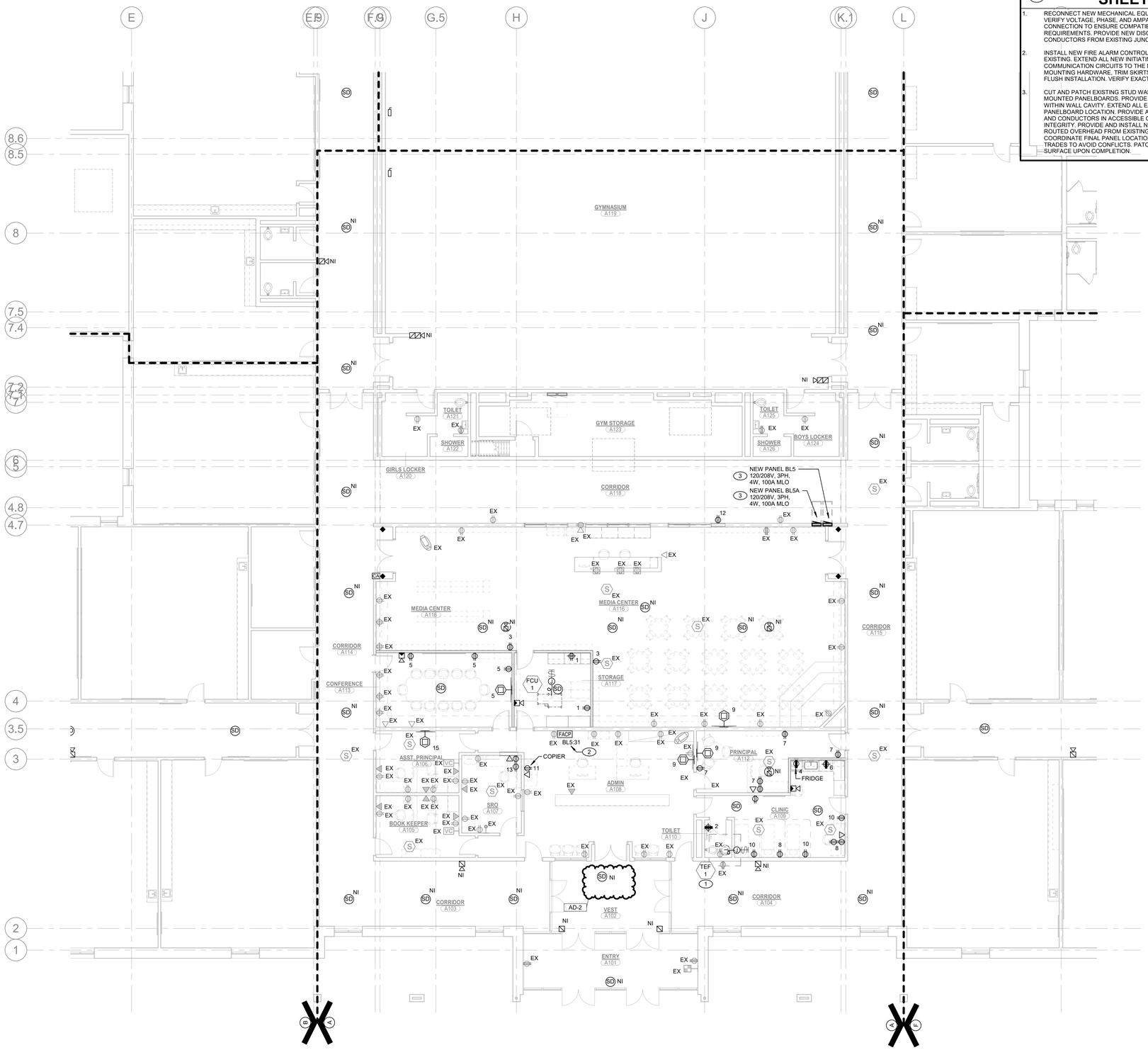
GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL BL5A, UNLESS OTHERWISE NOTED.

SHEET NOTES

1. RECONNECT NEW MECHANICAL EQUIPMENT TO EXISTING CIRCUITRY. FIELD VERIFY VOLTAGE, PHASE, AND AMPACITY OF EXISTING CIRCUITRY PRIOR TO CONNECTION TO ENSURE COMPATIBILITY WITH NEW EQUIPMENT NAMEPLATE REQUIREMENTS. PROVIDE NEW DISCONNECT SWITCH WITH LFMC WHIP AND CONDUCTORS FROM EXISTING JUNCTION BOX TO UNIT TERMINALS.
2. INSTALL NEW FIRE ALARM CONTROL PANEL IN THE SAME LOCATION AS EXISTING. EXTEND ALL NEW INITIATING, NOTIFICATION, AND EXISTING COMMUNICATION CIRCUITS TO THE NEW PANEL. PROVIDE ALL NECESSARY MOUNTING HARDWARE, TRIM SKIRTS, AND BACK BOXES FOR A COMPLETE AND FLUSH INSTALLATION. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.
3. CUT AND PATCH EXISTING STUD WALL AS REQUIRED TO INSTALL NEW FLUSH-MOUNTED PANELBOARDS. PROVIDE NEW PANEL TUB AND TRIM RECESSED WITHIN WALL CAVITY. EXTEND ALL EXISTING BRANCH CIRCUITS TO NEW PANELBOARD LOCATION. PROVIDE ALL NECESSARY JUNCTION BOXES, CONDUIT, AND CONDUCTORS IN ACCESSIBLE CEILING SPACE TO MAINTAIN CIRCUIT INTEGRITY. PROVIDE AND INSTALL NEW FEEDER CONDUCTORS AND CONDUIT ROUTED OVERHEAD FROM EXISTING SOURCE IN MAIN ELECTRICAL ROOM. COORDINATE FINAL PANEL LOCATION AND FEEDER ROUTING WITH ALL OTHER TRADES TO AVOID CONFLICTS. PATCH AND FINISH WALL TO MATCH EXISTING SURFACE UPON COMPLETION.



1 EP101

UNIT "A" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

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

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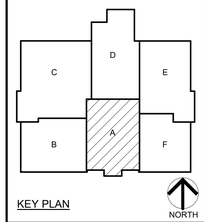

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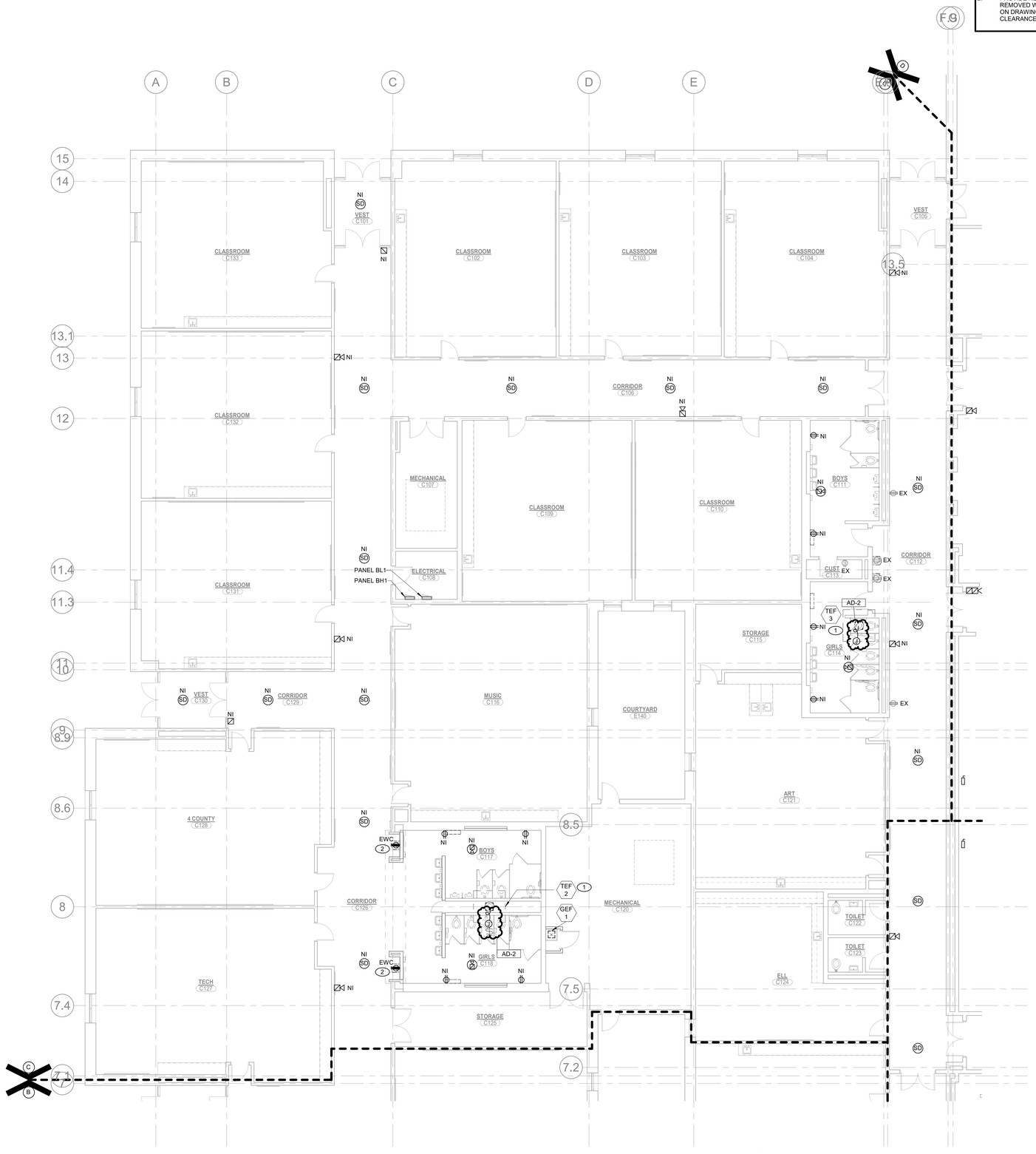
SHEET NOTES

1. RECONNECT NEW MECHANICAL EQUIPMENT TO EXISTING CIRCUITRY. FIELD VERIFY VOLTAGE, PHASE, AND AMPACITY OF EXISTING CIRCUITRY PRIOR TO CONNECTION TO ENSURE COMPATIBILITY WITH NEW EQUIPMENT NAMEPLATE REQUIREMENTS. PROVIDE NEW DISCONNECT SWITCH WITH LFMC WHIP AND CONDUCTORS FROM EXISTING JUNCTION BOX TO UNIT TERMINALS.
2. PROVIDE NEW CONDUIT, WIRE, AND BOXES TO EXTEND CIRCUIT FROM REMOVED WATER COOLER TO NEW WATER COOLER LOCATION AS INDICATED ON DRAWINGS. COORDINATE EXACT ROUGH-IN HEIGHT AND PLUMBING CLEARANCES WITH ARCHITECTURAL DETAILS AND MECHANICAL TRADES.



1 EP103 **UNIT "C" FIRST FLOOR ELECTRICAL POWER FLOOR PLAN**

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

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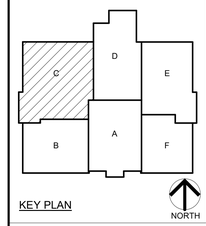

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BLAIR POINTE UPPER ES RENOVATIONS

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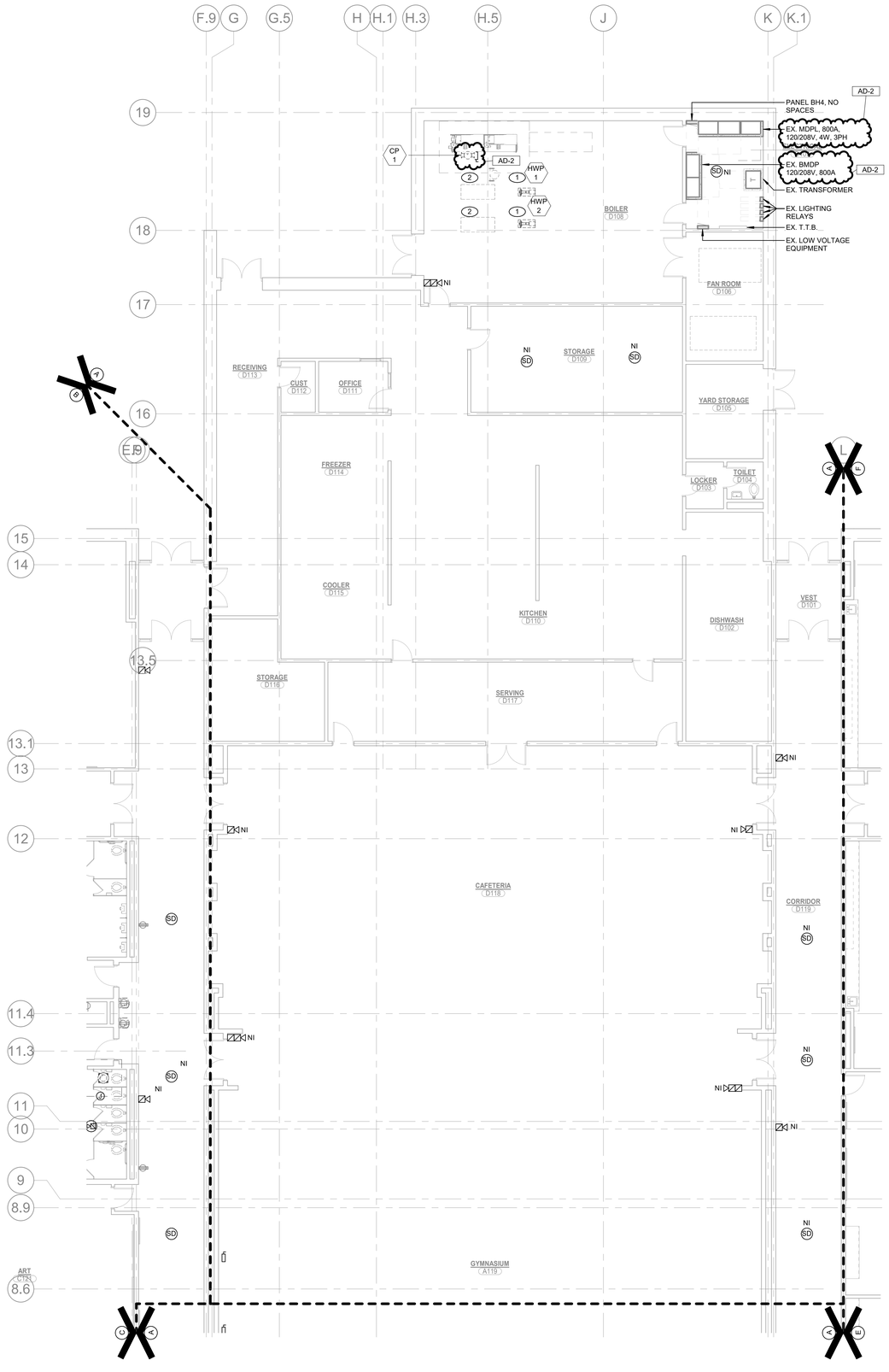
SHEET NOTES

1. NEW MECHANICAL EQUIPMENT CONNECTION. REFER TO MECHANICAL EQUIPENT CONNECTION SCHEDULE FOR ADDITIONAL REQUIREMENTS.
2. EXISTING MECHANICAL EQUIPMENT TO REMAIN.



1 EP104 **UNIT "D" FIRST FLOOR ELECTRICAL POWER PLAN**

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

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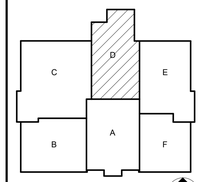

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DRAWING
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MECHANICAL EQUIPMENT CONNECTION SCHEDULE

TAG	DESCRIPTION	LOAD							PANEL	CKT. NO.	FEEDER		DISCONNECT SWITCH				STARTER			REMARKS
		WATTS	HP	MCA	FLA	MOCP	VOLT	PHASE			CABLE	CONDUIT	SIZE	FUSE	PROV. BY M.C./P.C.	PROV. BY E.C.	TYPE	PROV. BY: M.C./P.C.	PROV. BY: E.C.	
CH-1	CABINET HEATER	96			0.8		120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY
CH-1	CABINET HEATER	96			0.8		120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY
CP-1	CHILLER PUMP		5				480	3			4 #12 & 1 #12 GRD.	3/4"							X	-PROVIDE 20A, 3-POLE CIRCUIT BREAKER IN NEAREST 480V PANELBOARD. FURNISH AND INSTALL ALL CONDUIT, WIRING, AND DISCONNECTS REQUIRED TO CONNECT EQUIPMENT. COORDINATE EXACT ROUTING AND FINAL CONNECTION REQUIREMENTS WITH MECHANICAL DRAWINGS AND EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
EWC-1	ELECTRIC WATER COOLER	600			5	15	120	1			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
FCU-1	FANCOIL UNIT	504		4.2		15	120	1	NEW PANEL BL5A	18	2 #12 & 1 #12 GRD.	3/4"						X		
GEF-1	GENERAL EXHAUST FAN	180			1.5	15	120	1	NEW PANEL BL5A	14	2 #12 & 1 #12 GRD.	3/4"						X		
GEF-1	GENERAL EXHAUST FAN	180			1.5	15	120	1	NEW PANEL BL5A	16	2 #12 & 1 #12 GRD.	3/4"						X		
HWP-1	HOT WATER PUMP	28267.069	25		34		480	3			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
HWP-2	HOT WATER PUMP	28267.069	25		34		480	3			MATCH EXISTING	EX								-REUSE EXISTING CIRCUITRY
TEF-1	TOILET EXHAUST FAN	180			1.5	15	120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY
TEF-2	TOILET EXHAUST FAN	456			3.8	15	120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY
TEF-3	TOILET EXHAUST FAN	456			3.8	15	120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY
TEF-4	TOILET EXHAUST FAN	456			3.8	15	120	1			MATCH EXISTING	EX						X		-REUSE EXISTING CIRCUITRY

AD-2

INTERIOR LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	SERIES OR CATALOG NUMBER	LAMP	COLOR TEMP	LUMEN LUMENS	MAX WATTS	VOLTS	CONTROL	MOUNTING TYPE	MOUNTING HEIGHT	REMARKS
BA1	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-4000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-40-L840-HCD SRP24-50MVG-ED1U	LED	5000K	4000 LM	38 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BA2	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-5000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-55-L850-HCD SRP24-50MLG-ED1U	LED	5000K	4800 LM	45 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BB1	2'X2' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X2-2000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 22CGTX-20-L850-HCD SRP22-50MVG-ED1U	LED	5000K	2000 LM	19 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BB2	2'X2' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X2-4000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 22CGTX-35-L835-HCD SRP22-35HLG-ED1U	LED	5000K	4000 LM	30 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BC4	1'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-1X4-5000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 14CGTX-70HE-L850-HCD SRP14-50HLG ED1U	LED	5000K	5000 LM	45 W	120/277V	0-10V	RECESSED LAY-IN	---	---
CA1	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-50-XX-LO6-AR-LSS-TRW-MVOLT-GZ1 HCBXOD010-HM6XOB50-61WDHWF LTR-6RD-H-XXXXL-DM1-LTR-6RD-T-XX50K8WD-SSWT	LED	5000K	1000 LM	11 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	---
IA1	4' SUSPENDED LED INDUSTRIAL FIXTURE WITH FLAT DIFFUSE LENS, WHITE FINISH, WIREGUARD, AND SAFETY CHAINS	LITHONIA METALUX COLUMBIA	CLX-L48-XXX-SEF-FDL-MVOLT-GZ1-50K-80CRI-WH- HC36M12-WGCLX48 4SNX-XXSL-FDL-UNV-L850-HCD1-AYC-CHAIN/SET-U-WG-SNX/SN-4FT-B MPS4-50XX-FW-ED1U-CSHC-MPSWG4	LED	5000K	XX LM	0 W	120/277V	0-10V	"Y" CHAIN SUSPENDED	---	COORDINATE LOCATIONS WITH DUCTWORK AND PIPING
ID1	WALL MOUNTED LED VAPORTIGHT FIXTURE	LITHONIA	EVOLVOLM OR APPROVED EQUAL	LED	4000K	600 LM	15 W	120/277V	0-10V	WALL	---	---
PC1	6" ROUND LED CYLINDER PENDANT FIXTURE	LITHONIA HALO PRESCOLITE	LDN6CYL-35/XXL-LO6-AR-LSS-MVOLT-GZ1-PM-XX HCD6S-XXD010-XX / (MOUNTING) / HM6C-XXXX-835 / 61WDH LTC-6RD-PPCC-XXL35K8WD-DM1-SS-XX	LED	3500K	XX LM	0 W	120/277V	0-10V	---	---	ENGINEER - TO CONFIRM MOUNTING
XA	LED THERMOPLASTIC SINGLE FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPX7SD EVCURWI	LED	---	---	1 W	120/277V	---	CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY
EM	FIXTURE ON EMERGENCY CIRCUIT WITH 90 MINUTE, HIGH OUTPUT (MIN 1400LM) BATTERY UNIT OR INVERTER		BODINE FACTORY INSTALLED BATTERY, OR, AT CONTRACTOR'S DISCRETION, MYERS LV SERIES INVERTER (SIZE AND QUANTITY AS REQUIRED)				0 W	120/277V		---		- PROVIDE TEST SWITCH AND CHARGING INDICATOR - INTEGRAL BATTERIES NOT ALLOWED IN FIXTURES WITH GREATER THAN 10000 LUMENS
NL	CONSTANT HOT, UNSWITCHED NIGHT LIGHT FIXTURE						0 W					---

NEW PANEL BL5

LOCATION: CORRIDOR A118
SUPPLY FROM:
MOUNTING: RECESSED
ENCLOSURE: NEMA-1
A.I.C. RATING: 22000 A
NOTES:

VOLTS: 120/208 Wye
PHASES: 3
MAINS TYPE: MLO
MAIN RATING: 225 A
BUSSING: COPPER

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	EX. RECEP CORRIDOR	--	20 A	1	0			0			1	20 A	--	EX. DRINKING FOUNT.	2
3	EX. RECEP CORRIDOR	--	20 A	1		0			0		1	20 A	--	EX. RECEP CORRIDOR	4
5	EX. REC CORR & DOOR OP.	--	20 A	1			0			0	1	20 A	--	EX. MEDIA CENTER PROJETOR	6
7	EX. OUTSIDE RECEP	--	20 A	1	0			0			1	20 A	--	EX. RECEP CORRIDOR	8
9	EX. RECEP PRIN & ASST PRIN	--	20 A	1		0			0		1	20 A	--	EX. UNDER DESK MAIN OFC	10
11	EX. RECEP CONFERENCE	--	20 A	1			0			0	1	20 A	--	EX. RECEPT REST RM & CLINIC	12
13	EX. RECEP OFFICES	--	20 A	1	0			0			1	20 A	--	EX. RECEP FILES & CLINIC	14
15	EX. RECEP OFFICES	--	20 A	1		0			0		1	20 A	--	EX. RECEP MEDIA CENTER	16
17	SPARE	--	20 A	1			0			0	1	20 A	--	EX. RECEP MEDIA CENTER	18
19	EX. REC CORR & MEDIA ROUTER	--	20 A	1	0			0			1	20 A	--	EX. FANS	20
21	EX. CHARDING DESK FLOOR	--	20 A	1		0			0		1	20 A	--	EX. FANS	22
23	SPARE	--	20 A	1			0			0	1	20 A	--	EX. RECEP OFFIC	24
25	EX. RECEP MEDIA CENTER	--	20 A	1	0			0			1	20 A	--	EX. SOUND CONSOLE	26
27	EX. ROOM 101 COMPUTER	--	20 A	1		0			0		1	20 A	--	EX. RECEP UNDER BOX	28
29	EX. UNIT HEATER MAIN ENTRY	--	20 A	1			0			0	1	20 A	--	EX. LOAD	30
31	EX. FIRE ALARM CONTROL PANEL	--	20 A	1	0			0			1	20 A	--	EX. TELEPHONE DIALER	32
33	EX. MASTER CLOCK	--	20 A	1		0			0		1	20 A	--	EX. CARD READER	34
35	EX. SPARE TO FACP	--	20 A	1			0			--	1	--	--	SPACE	36
37	EX. ROOM 101 COMP.	--	20 A	1	0			2580							38
39	EX. ROOM 101 COMP.	--	20 A	1		0			3580		3	100 A		PANEL BL5A	40
41	EX. SPACE	--	--	1			--			3804					42

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	2580 VA
TOTAL CONNECTED LOAD PHASE B:	3580 VA
TOTAL CONNECTED LOAD PHASE C:	3804 VA
TOTAL CONNECTED LOAD:	9964 VA
REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION	TOTAL CONNECTED AMPS: 27.7 A

NEW PANEL BL5A

LOCATION: CORRIDOR A118
SUPPLY FROM: NEW PANEL BL5
MOUNTING: RECESSED
ENCLOSURE: NEMA-1
A.I.C. RATING: 22000 A
NOTES:

VOLTS: 120/208 Wye
PHASES: 3
MAINS TYPE: MLO
MAIN RATING: 100 A
BUSSING: COPPER

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	REC - A117		20 A	1	400			200			1	20 A		REC - A110	2
3	REC - A116		20 A	1		400			800		1	20 A		REC - A109 FRIDGE	4
5	REC - A113		20 A	1			1000			200	1	20 A		REC - A109 COUNTER TOP	6
7	REC - A112		20 A	1	1000			400			1	20 A		REC - A109 COTS & DESK	8
9	REC - A108, A112, & A116 TV		20 A	1		1200			600		1	20 A		REC - A109 COTS	10
11	REC - A108 COPIER		20 A	1			1900			200	1	20 A		REC - A118	12
13	REC - A107		20 A	1	400			180			1	20 A		GEF-1	14
15	REC - A 106 TV		20 A	1		400			180		1	20 A		GEF-1	16
17	SPARE	--	20 A	1			0			504	1	0 A		FCU-1	18
19	SPACE	--	--	1	--			--			1	--	--	SPACE	20
21	SPACE	--	--	1		--			--		1	--	--	SPACE	22
23	SPACE	--	--	1			--			--	1	--	--	SPACE	24

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	2580 VA
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REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION	TOTAL CONNECTED AMPS: 27.7 A

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PROJECT
25-130
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ELECTRICAL SCHEDULES

PROJECT
BLAIR POINTE UPPER ES RENOVATIONS

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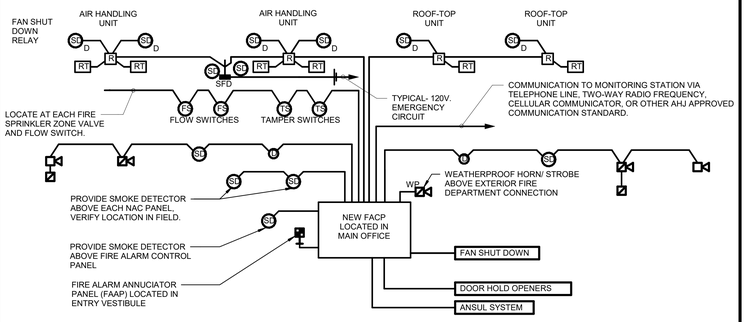
FIRE ALARM SCHEMATIC RISER DIAGRAM

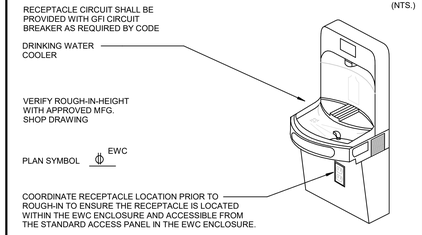


NOTES:

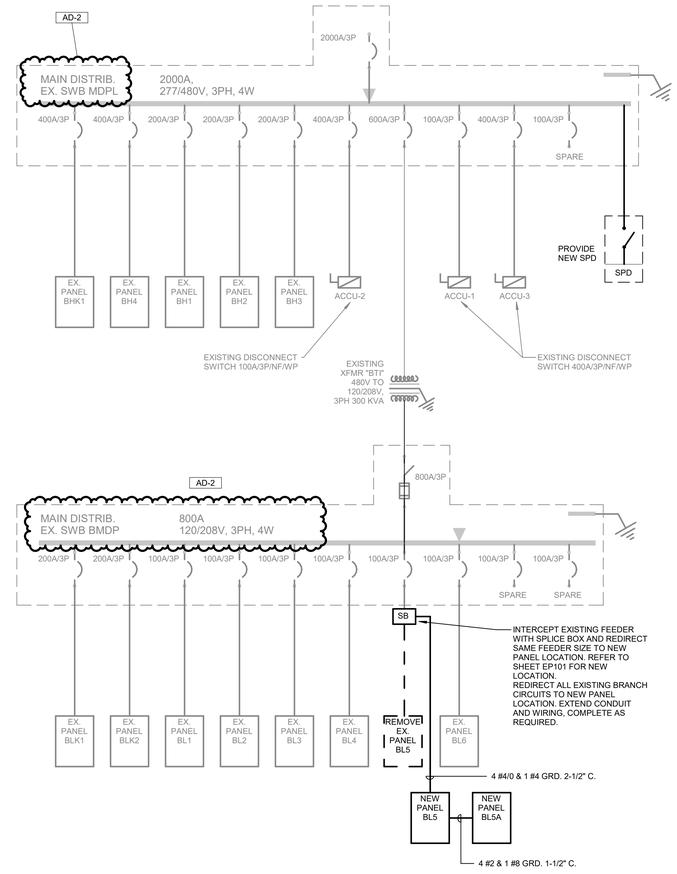
1. THIS DIAGRAM IS SCHEMATIC ONLY AND DOES NOT SHOW ALL FIRE ALARM DEVICES, AIR HANDLING UNITS, ROOF-TOP UNITS OR FIRE PROTECTION DEVICES - REFER TO ALL PLANS AND SPECIFICATIONS FOR QUANTITIES, LOCATION, ACCEPTABLE MANUFACTURERS, ETC.
2. ELECTRICAL CONTRACTOR SHALL FURNISH DUCT SMOKE DETECTORS. MECHANICAL CONTRACTOR SHALL INSTALL DUCT SMOKE DETECTOR AND ELECTRICAL CONTRACTOR SHALL MAKE FINAL WIRING CONNECTIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATIONS AND QUANTITIES OF DUCT SMOKE DETECTORS.
3. ELECTRICAL CONTRACTOR SHALL PROVIDE INTERLOCKING BETWEEN DUCT SMOKE DETECTORS, FIRE ALARM CONTROL PANEL, AIR HANDLING UNITS, ROOF-TOP UNITS, ANSUL SYSTEM AND FAN SHUT DOWN RELAYS SO THAT UPON ACTIVATION OF FIRE ALARM SYSTEM, ALL AIR HANDLING EQUIPMENT AND SMOKE/FIRE DAMPER SHALL SHUT DOWN. ALL AIR HANDLING EQUIPMENT SHALL START AUTOMATICALLY (AND SEQUENTIALLY) UPON RESETTING OF THE FIRE ALARM SYSTEM.
4. ELECTRICAL CONTRACTOR SHALL CONNECT SMOKE/FIRE DAMPERS THROUGHOUT FACILITY TO CLOSE DAMPERS UPON ACTIVATION/ALARM OF SMOKE DUCT DETECTOR MOUNTED IN DUCT AHEAD OF RESPECTIVE DAMPER OR LOCAL SMOKE DETECTORS, COMPLETE AS REQUIRED. VERIFY LOCATION AND QUANTITIES ON MECHANICAL AND ARCHITECTURAL PLANS AND IN FIELD. INTERLOCK SMOKE DUCT DETECTORS AND DAMPERS WITH FIRE ALARM CONTROL PANEL, COMPLETE AS REQUIRED.
5. PROVIDE ADDITIONAL PARTS, ACCESSORIES, CARDS, ETC. AS REQUIRED TO COMPLETE THE WORK. FIRE ALARM DEVICES SHALL BE CONNECTED TO THE FIRE ALARM POWER SUPPLY AND BATTERIES OF THE SYSTEM AND SHALL NOT BE CONNECTED TO NORMAL POWER.

WATER COOLER WIRING DETAIL

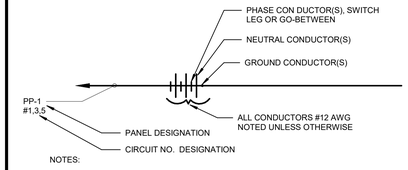
(NTS.)



ELECTRICAL ONE-LINE SCHEMATIC DIAGRAM



KEY TO ELECTRICAL CIRCUIT WIRING



NOTES:

1. ALL WIRING SHALL BE #12 AWG, UNLESS OTHER WISE NOTED.
2. MINIMUM CONDUIT SIZE SH ALL BE ¾" EXCEPT FOR THREE (3) WIRES OR LESS, OR CONTROL WIRING WITHIN BUILDINGS, WHICH MAY BE ½" CONDUIT.
3. ½" FLEXSTEEL, GREENFIELD OR SEALITE SHALL BE THE MINIMUM SIZE INSTALLED.

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DRAWING
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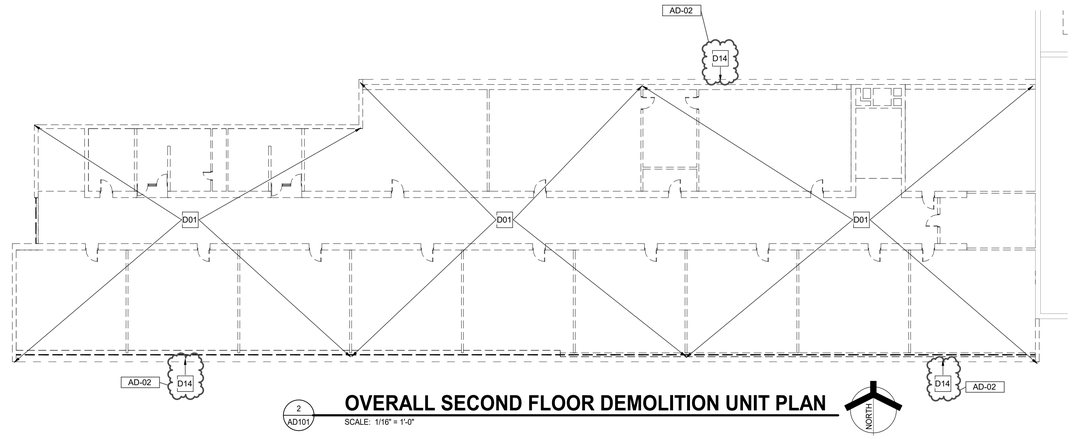
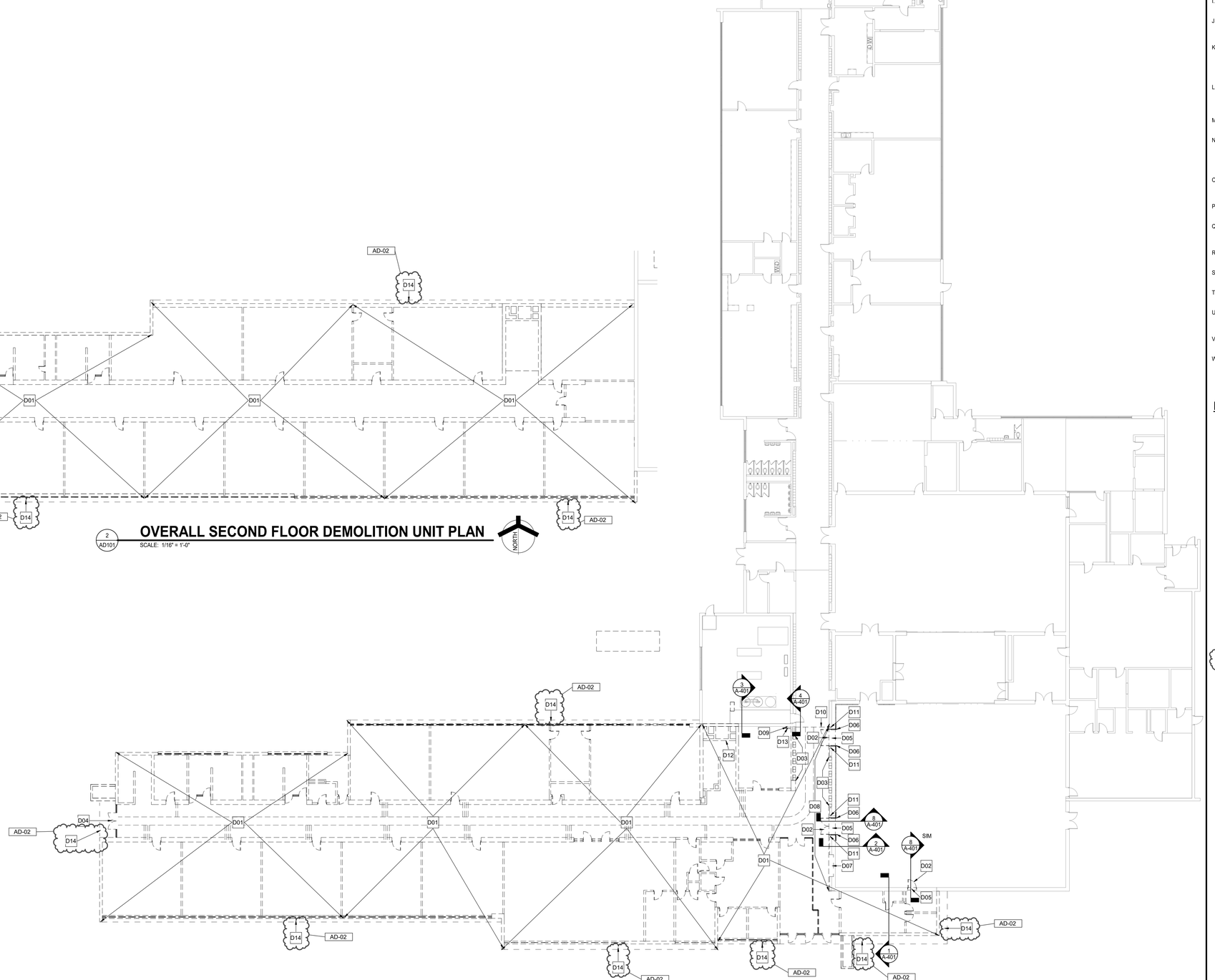


2 AD101 **OVERALL SECOND FLOOR DEMOLITION UNIT PLAN**

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



1 AD101 **OVERALL FIRST FLOOR DEMOLITION PLAN**

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

NORTH

GENERAL DEMOLITION NOTES:

A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATIONS, ETC., REFER TO G 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. 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 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 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 TO RECEIVE NEW FINISHES OR MATCH EXISTING FINISH.

M. ON WALLS THAT ARE TO RECEIVE NEW FINISHES, REMOVE AND REINSTALL EXISTING EQUIPMENT TO REMAIN 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 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 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. THE OWNER SHALL RESERVE THE RIGHT TO CLAIM ANY MATERIALS THAT ARE BEING DEMOLISHED PRIOR TO THE CONTRACTOR DISPOSING OF THEM OFF SITE.

T. REFER TO THE STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND TECHNOLOGY DOCUMENTS FOR COMPLETE SCOPE OF DEMOLITION WORK.

U. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKING, ADHESIVES, AND BASES DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS UNLESS NOTED OTHERWISE.

V. DEMOLITION IS TO FOLLOW ESTABLISHED CONSTRUCTION SEQUENCE. REFER TO SPECIFICATIONS AND DRAWINGS FOR REQUIREMENTS AND SPECIAL CONDITIONS.

W. WHERE APPLICABLE SALVAGE EXISTING MASONRY (FACE BRICK, GLAZED CMU, FACING TILE) FOR PATCHING AND INFILL IN RENOVATED AREAS WHERE INDICATED. DISCARD UNUSED PORTION OFF SITE.

DEMOLITION PLAN NOTES

D01 REMOVE ENTIRE TO STORY BUILDING, INCLUDING ALL FLOOR SLABS AND A PORTION OF THE EXISTING FOUNDATION WALLS. REMOVE TOP OF FOUNDATION WALL TO A DEPTH OF 2'-0" BELOW FINISHED FLOOR ELEVATION 100'-0". FOOTINGS AND FOUNDATION WALLS BELOW A DEPTH OF 2'-0" BELOW EXISTING GRADE SHALL REMAIN. REMOVE UNDERSLAB 36" DIAMETER CONCRETE VENTILATION TILE, INCLUDING 8" DIAMETER TILE DISTRIBUTION FINGERS. ALL UTILITIES TO BE CUT AND CAPPED BY RESPECTIVE DISCIPLINES. GENERAL CONTRACTOR TO COORDINATE THE CAPPING OF ALL UTILITIES PRIOR TO THE START OF DEMOLITION.

D02 REMOVE HOLLOW METAL FRAME, DOOR, AND HARDWARE IN ITS ENTIRETY.

D03 REMOVE METAL LOCKERS AND BASE IN THEIR ENTIRETY.

D04 SALVAGE EXISTING ALUMINUM STOREFRONT SYSTEM AND HARDWARE FOR REUSE. CONTRACTOR IS RESPONSIBLE FOR PROTECTING AND STORING STOREFRONT AND HARDWARE.

D05 REMOVE PORTION OF WOOD FLOOR SYSTEM.

D06 REMOVE SECTION OF WALL PADDING THAT RETURNS TO DOOR AND ONE ADJACENT SECTION.

D07 REMOVE DISPLAY CASE AND SURROUNDING WOOD PANELING.

D08 REMOVE 5'-6" GLAZED BLOCK WALL WITH PLASTER AND METAL STUD ABOVE BACK TO MASONRY GYM WALL.

D09 REMOVE STEEL COLUMN IN ITS ENTIRETY.

D10 REMOVE STEEL BEAM IN ITS ENTIRETY.

D11 REMOVE MASONRY WING WALLS BACK TO MASONRY.

D12 REMOVE EXISTING MASONRY FLUE IN ITS ENTIRETY.

D13 REMOVE METAL STUD AND PLASTER WALL IN ITS ENTIRETY.

D14 EXISTING CEMENT PLASTER SOFFIT TO BE REMOVED BY OWNER. AD-02

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PROJECT 25-131
DATE 3/16/2026
COORDINATED BY DJW
DRAWN BY JLM
CHECKED BY DTB

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-02	04/15/26	ADDENDUM 02

DRAWING
OVERALL ARCHITECTURAL FIRST FLOOR DEMOLITION PLAN

PROJECT
OLD JR HIGH DEMOLITION, RENOVATIONS, AND SITE IMPROVEMENTS

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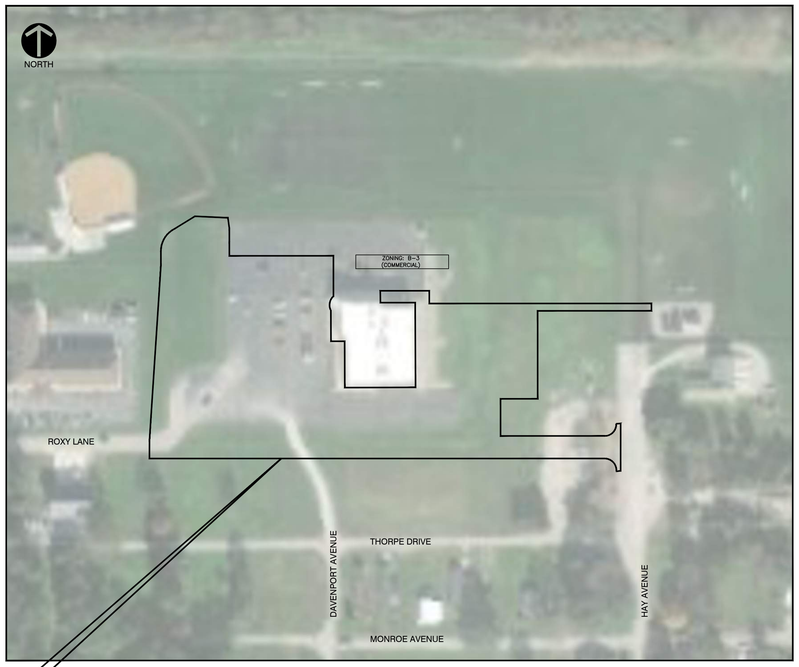
SHEET
AD101

4/13/2026 2:37:05 PM
C:\Users\jmcbryar\Documents\25-131 Old Jr High - ARCH R25_jmcbryar85MV4.rvt

PERU COMMUNITY SCHOOL CORPORATION
TIGER NORTH CAMPUS IMPROVEMENTS

ADDENDUM 2
PERU, MIAMI COUNTY, INDIANA
APRIL 15, 2026

VICINITY MAP
AERIAL: BASE IMAGE FROM MICROSOFT CORPORATION, 2026 TOMTOM, 2026 ZENRIN.
SCALE: 1"=500'



SITE MAP
SCALE: 1"=100'

DRAWING INDEX		
SHEET NUMBER	DRAWING NUMBER	Sheet Title
1	C000	CIVIL INDEX
2	ALTA	ALTA NSPS LAND TITLE SURVEY
3	ALTA 2	ALTA NSPS LAND TITLE SURVEY
4	TOPO	TOPOGRAPHIC SURVEY
5	TOPO 2	TOPOGRAPHIC SURVEY
6	C100	SITE DEMOLITION PLAN
7	C200	LAYOUT PLAN
8	C400	GRADING, DRAINAGE & UTILITY PLAN
9	C800	SITE DETAILS
10	C801	SITE DETAILS
11	C802	SITE DETAILS
12	C900	STORMWATER POLLUTION PREVENTION PLAN
13	C901	STORMWATER POLLUTION PREVENTION NOTES
14	C902	STORMWATER POLLUTION PREVENTION DETAILS
15	C903	STORMWATER POLLUTION PREVENTION DETAILS

OWNER/TEAM INFORMATION

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CIVIL ENGINEER & LAND SURVEYOR
CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
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INDIANAPOLIS, IN 46204
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FX: (317) 655-7778
CONTACTS: TYLER THOMPSON, PLS
ELAINE KIESER, PE

UTILITY COMPANIES

STORM WATER, WATER, SANITARY SEWER, ELECTRIC SERVICE
PERU UTILITIES
335 E CANAL STREET
PERU, IN 46970
PH: 765-473-6681

GAS SERVICE
NIPSCO
801 E 86TH AVE #600,
MERRILLVILLE, IN 46410
PH: 844-809-8921
OUTAGE PH: 800-634-3524

FIBER SERVICE
METRO FIBERNET, LLC
https://www.metronet.com/construction
PH: 833-438-0949 x2 x3

TELEPHONE SERVICE
AT&T
336 WEST MAIN STREET
PERU, IN 46970
PH: 574-398-6241
PH: 844-219-2275

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND SHALL CONTACT THE INDIANA UTILITIES PROTECTION SERVICE A MINIMUM OF TWO (2) WORKING DAYS PRIOR TO DIGGING AT TELEPHONE NO. 811 OR 1-800-382-5544 NO EXCAVATION SHALL COMMENCE UNTIL ALL APPLICABLE UTILITIES HAVE BEEN CLEARED.

NOTE: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED, IMMEDIATELY, TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

SITE DEVELOPMENT ZONING DATA

TOTAL AREA OF EX. LEASE TRACT:	7.01 ACRES
ZONING DISTRICT:	B-3 (COMMERCIAL)
LIMITS OF DISTURBANCE:	4.3 ACRES
PROJECT AREA:	5.4 ACRES
STANDARD PARKING MAINTAINED:	80 STALLS
ADA PARKING:	4 STALLS
TOTAL PARKING STALLS:	84 STALLS
STANDARD BUS STORAGE:	20 SPACES
SHORT BUS STORAGE:	5 SPACES
LOADING ZONE:	1 SPACES
TOTAL STORAGE SPACES:	26 SPACES

BENCHMARKS:

UNLESS OTHERWISE NOTED, ELEVATIONS SHOWN HEREON ARE BASED UPON AN OPUS SOLUTION AND ARE ON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88 (GEOID 18)). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

TBM#1: TOP BOLT OF A FIRE HYDRANT LOCATED IN THE NORTHEAST CORNER OF THE INTERSECTION OF THORPE DR. AND HAY AVE.
ELEV. = 648.99

TBM#2: MAG NAIL ON THE COLLAR OF A STORM INLET LOCATED 105'± NORTHEAST OF THE NORTHEAST CORNER OF THE ROXY BUILDING.
ELEV. = 642.03

TBM#3: RAILROAD SPIKE ON NORTH FACE OF A UTILITY POLE LOCATED ON THE WEST SIDE OF THE SOUTHWESTERN ENTRANCE TO THE ROXY PARKING LOT.
ELEV. = 649.15

UTILITY NOTE:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. INDIANA 811 ONE-CALL PUBLIC UTILITY LOCATE SERVICE TICKET NUMBER 250902082S2 WAS ISSUED FOR THIS SITE. MASON PRIVATE LOCATING, A PRIVATE SUBSURFACE UTILITY LOCATING SERVICE, WAS CONTRACTED TO PERFORM THE PRIVATE UTILITY LOCATIONS FOR THE SUBJECT SITE. THE PRIVATE UTILITIES LOCATED AND DEPICTED HEREIN WERE EITHER OBSERVED FROM MARKINGS ON THE GROUND OR USING EXISTING PLANS PROVIDED BY THE CLIENT.

PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

REFERENCE

1. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
2. TOPOGRAPHIC SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, PROJECT NO.: 352-420, DATED: 11/17/2025.
3. EXISTING PLANS BY OTHERS. 40TH PARALLEL SURVEYING LLC. DATED 06/07/2011

CEC PROJECT
357-479

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PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

100 ROXY LANE,
PERU, IN 46970

ADDENDUM 02

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PROJECT 25-130
DATE 3/16/26
COORDINATED BY EBIK
DRAWN BY KH ML
CHECKED BY

ELAINE B. I. KIESER
REGISTERED
PE 12000809
STATE OF
INDIANA
PROFESSIONAL ENGINEER
DATE: 04/15/26 BY: EBIK
COVERING CIVIL SITE DESIGN

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REVISIONS

MARK	DATE	ISSUED FOR
1	04/01/26	ADDENDUM 01
2	04/15/26	ADDENDUM 02

DRAWING
CIVIL INDEX

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
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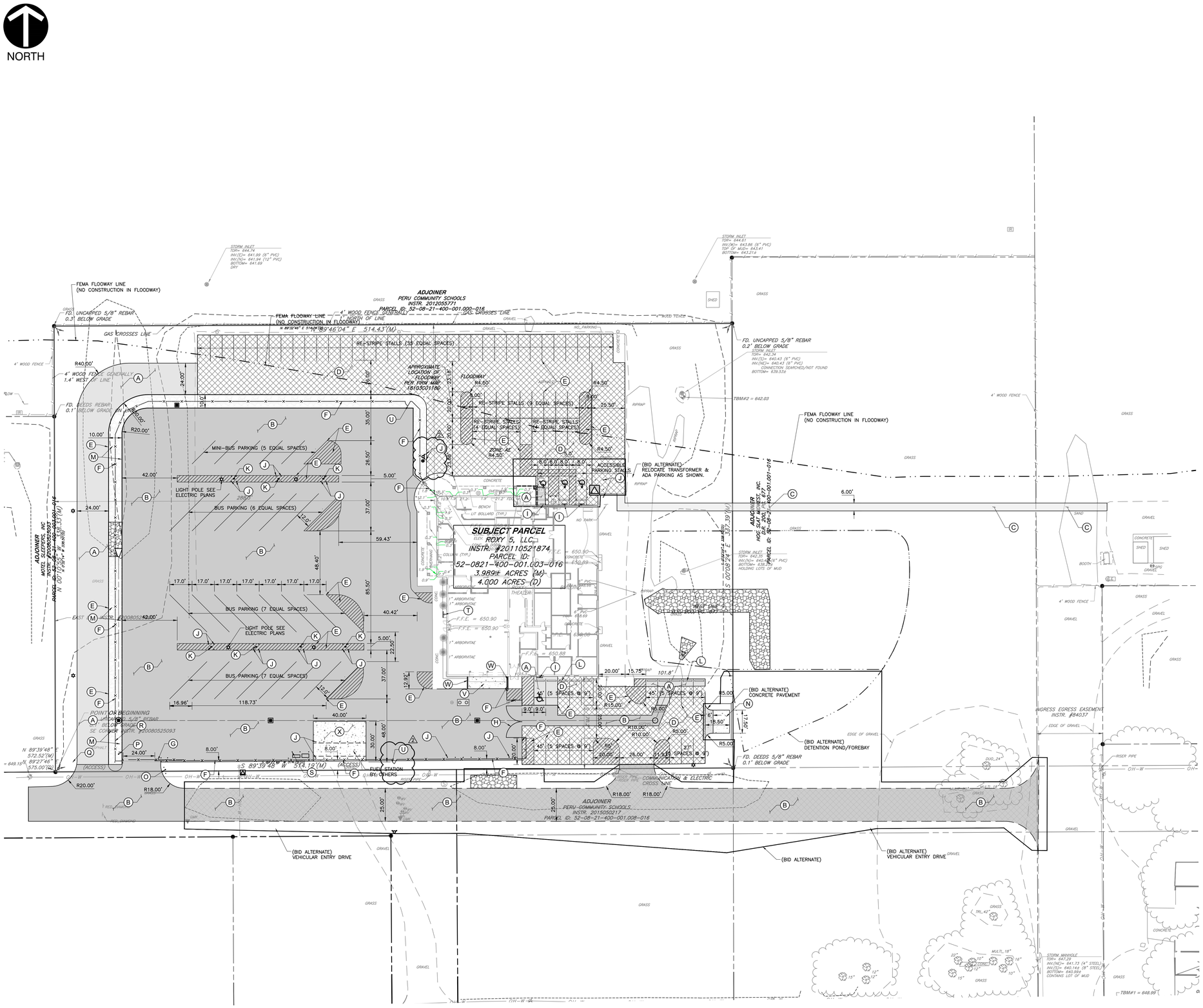
P:\350-000\352-420\-CADD\DWG\CVO4 TIGER NORTH ATHLETIC CAMPUS\352420-CVO4-C001.DWG
Tuesday, 4/14/2026 - 3:04 PM - LAST SAVED BY:EKIESER



GENERAL NOTES:

1. EXISTING CONDITIONS AS DEPICTED ON THESE PLANS ARE GENERAL AND ILLUSTRATIVE IN NATURE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXAMINE THE SITE AND BE FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING ON THIS PROJECT. IF CONDITIONS ENCOUNTERED DURING EXAMINATION ARE SIGNIFICANTLY DIFFERENT THAN THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
2. THE CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR COMPLYING WITH APPLICABLE FEDERAL, STATE AND LOCAL REQUIREMENTS, TOGETHER WITH EXERCISING PRECAUTIONS AT ALL TIMES FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND SUBCONTRACTORS TO INITIATE, MAINTAIN AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
3. THE CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE OWNER AND OWNER'S REPRESENTATIVE FOR ANY AND ALL INJURIES AND/OR DAMAGES TO PERSONNEL, EQUIPMENT AND/OR EXISTING FACILITIES OCCURRING IN THE COURSE OF THE DEMOLITION AND CONSTRUCTION DESCRIBED IN THE PLANS AND SPECIFICATIONS.
4. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL CODES, OBTAIN ALL APPLICABLE PERMITS, AND PAY ALL REQUIRED FEES PRIOR TO BEGINNING WORK.
5. ALL WORK PERFORMED BY THE CONTRACTOR SHALL CONFORM TO THE LATEST REGULATIONS OF THE AMERICANS WITH DISABILITIES ACT.
6. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
7. BEFORE INSTALLATION OF STORM OR SANITARY SEWER, OR OTHER UTILITY, THE CONTRACTOR SHALL VERIFY ALL CROSSINGS, BY EXCAVATION WHERE NECESSARY, AND INFORM THE OWNER AND THE ENGINEER OF ANY CONFLICTS. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT HE IS NOT NOTIFIED OF DESIGN CONFLICTS PRIOR TO CONSTRUCTION.

GENERAL SITE LAYOUT NOTES:

1. THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
2. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, INCLUDING IRRIGATION LINES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. RELOCATE EXISTING UTILITIES AS INDICATED, OR AS NECESSARY FOR CONSTRUCTION.
3. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES, INCLUDING IRRIGATION SLEEVING, PRIOR TO INSTALLATION OF PAVED SURFACES.
4. SITE WORK CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH TO ALL SURFACES. SITE WORK CONCRETE SHALL BE CLASS A (4,000 PSI @ 28 DAYS) UNLESS OTHERWISE NOTED.
5. ALL DAMAGE TO EXISTING PAVEMENT TO REMAIN WHICH RESULTS FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED WITH LIKE MATERIALS AT THE CONTRACTOR'S EXPENSE.
6. SITE DIMENSIONS SHOWN ARE TO THE FACE OF CURB, OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
7. CONTRACTOR SHALL MAINTAIN ONE SET OF AS-BUILT / RECORD DRAWINGS ON THE JOB SITE DURING CONSTRUCTION FOR DISTRIBUTION TO THE OWNER AND/OR OWNER'S REPRESENTATIVE UPON COMPLETION.
8. REFER TO THE ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS AND LOCATIONS OF UTILITY SERVICE ENTRY LOCATIONS AND PRECISE BUILDING DIMENSIONS.
9. THIS SITE LAYOUT IS SPECIFIC TO THE APPROVALS NECESSARY FOR THE CONSTRUCTION IN ACCORDANCE WITH THE CITY OF INDIANAPOLIS. NO CHANGES TO THE SITE LAYOUT ARE ALLOWED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER. CHANGES MADE TO THE SITE LAYOUT WITHOUT APPROVAL IS SOLELY THE RESPONSIBILITY OF THE CONTRACTOR. CHANGES INCLUDE BUT ARE NOT LIMITED TO, INCREASED IMPERVIOUS PAVEMENT, ADDITION / DELETION OF PARKING SPACES, MOVEMENT OF CURB LINES, CHANGES TO DRAINAGE STRUCTURES AND PATTERNS, LANDSCAPING, ETC.
10. ALL PAVEMENT MARKINGS WITHIN THE PUBLIC RIGHT-OF-WAY TO FOLLOW INDOT SPECIFICATIONS.

SITE LEGEND:

- PROPOSED STANDARD DUTY PAVEMENT
- PROPOSED HEAVY DUTY PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- MAINTENANCE (SEAL COAT) EXISTING PAVEMENT
- PROPOSED ADA PARKING SYMBOL, PARKING BUMPER, SIGN

SITE KEY NOTES:

(A) STANDARD DUTY ASPHALT PAVEMENT; SEE DETAIL ON SHEET C800.
(B) HEAVY DUTY ASPHALT PAVEMENT; SEE DETAIL ON SHEET C800.
(C) PATHWAY ASPHALT PAVEMENT; SEE DETAIL ON SHEET C800.
(D) SEALCOAT EXISTING ASHPALT PAVEMENT
(E) 4" WHITE PAINTED LINE (TYPICAL)
(F) 8' SECURITY FENCE; SEE DETAIL ON SHEET C801.
(G) 24' SECURITY FENCE AUTOMATED SLIDE GATE 8' HEIGHT 8' OFF PROPERTY LINE. 2 BOLLARDS TO PROTECT EACH SIDE OF GATE OPENING AND 4 BOLLARDS TO PROTECT GATE MOTOR. LOCATE MOTOR PER MANUFACTURER RECOMENDATIONS. COORDINATE WITH ELECTRIC SITE PLAN; SEE DETAIL ON SHEET C801.
(H) SECURITY FENCE DOUBLE SWING GATE; SEE DETAIL ON SHEET C801.
(I) ADA PARKING; SEE TYPICAL ADA PARKING DETAILS ON SHEET C800.
(J) BOLLARD TYPICAL; SEE DETAIL ON SHEET C801.
(K) ELECTRICAL OUTLET TYPICAL; SEE ELECTRICAL PLANS.
(L) PARKING BUMPER TYPICAL; SEE DETAIL ON SHEET C800.
(M) GRAVEL SURFACE; SEE DETAIL ON SHEET 802.
(N) CONCRETE PAVEMENT; SEE DETAIL ON SHEET C800.
(O) ENTRANCE ACCESS CONTROL; (READER RANGE 20' MINIMUM) COORDINATE DETAILS WITH ELEXTRIC AND COMMUNICATIONS PLANS. PROTECT POST WITH BOLLARDS MIN 1.5' OFF EDGE OF PAVEMENT.
(P) EXSIT ACCESS CONTROL; (SENSOR/READER) COORDINATE DETAILS WITH ELECTRIC AND COMMUNICATIONS PLANS. PROTECT POST WITH BOLLARDS MIN 1.5' OFF EDGE OF PAVEMENT.
(Q) STOP SIGN AND POST; SEE DETAIL ON SHEET C800.
(R) WIND SCREEN BY OWNER.
(S) PROTECT ELECTRIC EQUIPMENT WITH BOLLARDS. SEE ELECTRIC PLANS.
(T) LOADING ZONE SIGN.
(U) 4' MAN GATE, 8' HEIGHT.
(V) CONCRETE PAVEMENT; SEE STRUCTURAL PLANS.
(W) VARIABLE HEIGHT CONCRETE TRANSITION CURB; SEE STRUCTURAL PLANS AND DETAIL ON SHEET C800.
(X) CONCRETE PAVEMENT; SEE FUEL STATION PLANS BY OTHERS.

1" = 30'
SCALE IN FEET
0 30' 60'

REFERENCE

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2. TOPOGRAPHIC SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, PROJECT NO.: 352-420, DATED: 11/17/2025.
3. EXISTING PLANS BY OTHERS. 40TH PARALLEL SURVEYING LLC. DATED 06/07/2011

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357-479

Indiana 811 Know what's below. Call before you dig.

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TIGER NORTH CAMPUS IMPROVEMENTS

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PROJECT 25-130
DATE 3/16/26
COORDINATED BY EBIK
DRAWN BY KH ML
CHECKED BY

REGISTERED PROFESSIONAL ENGINEER — BLAINE B. I. KIESER — PE 12000689 — STATE OF INDIANA
DATE: 04/15/26 BY: EBIK
COVERING CIVIL SITE DESIGN

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REVISIONS

MARK	DATE	ISSUED FOR
1	04/01/26	ADDENDUM 01
2	04/15/26	ADDENDUM 02

DRAWING
LAYOUT PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
C200

P:\350-000\352-420\-CADD\DWG\CVO4 TIGER NORTH ATHLETIC CAMPUS\352420-CVO4-C200.dwg[C200] LEVI 4/14/2026 3:05 PM (by: eklieser) — LOGIN 4/14/2026 3:05 PM
Tuesday, 4/14/2026 — 3:05 PM — LAST SAVED BY:EKIESER
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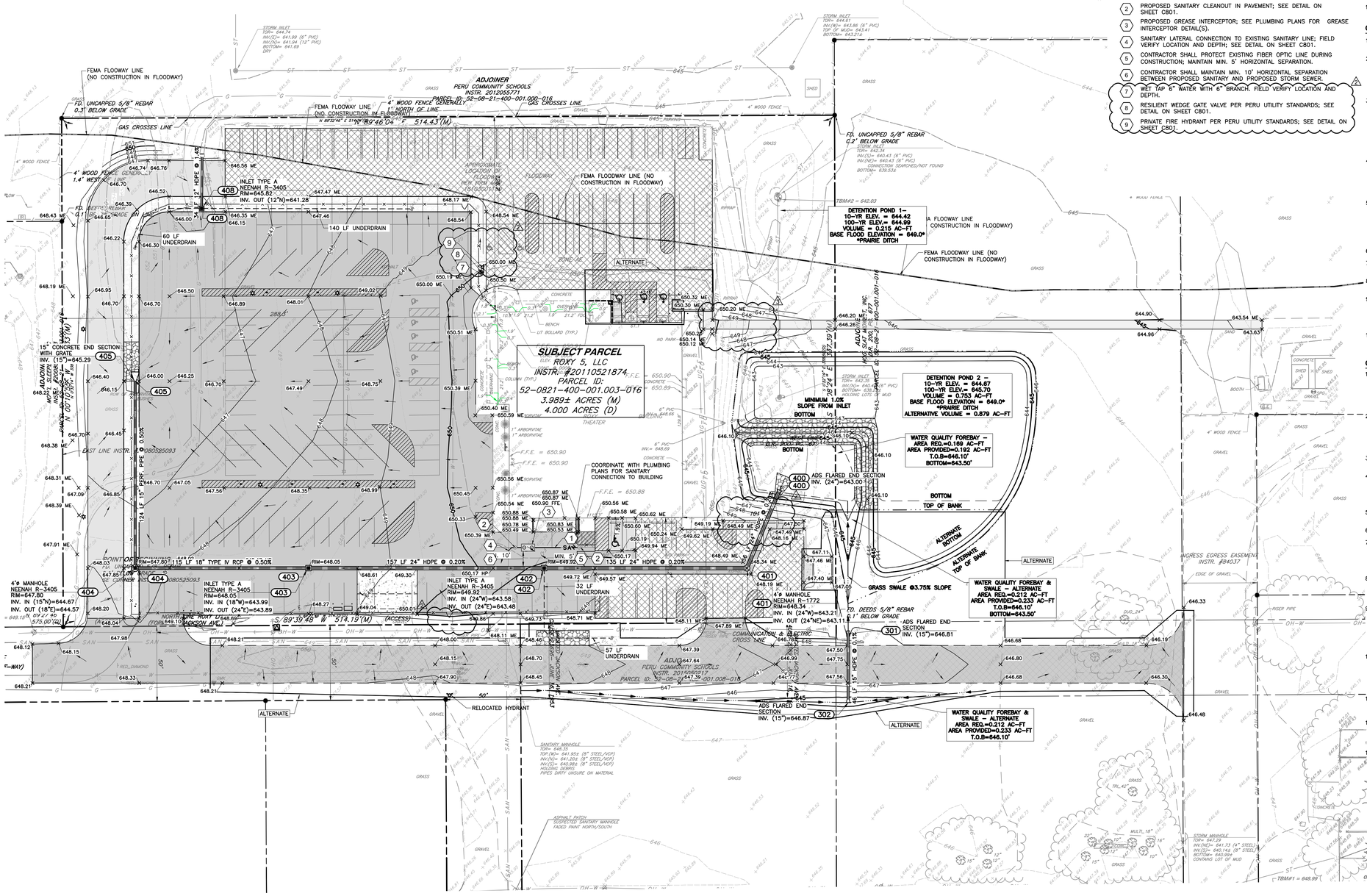
NORTH



GRADING, DRAINAGE & UTILITY LEGEND:

- 800 — PROPOSED INDEX CONTOUR
- 798 — PROPOSED INTERMEDIATE CONTOUR
- PROPOSED DITCH FLOW LINE
- PROPOSED GRADE BREAK
- PROPOSED STORM SEWER LINE
- PROPOSED UNDERDRAIN
- SAN — PROPOSED SANITARY LINE
- PROPOSED GREASE INTERCEPTOR; SANITARY CLEANOUT
- W — PROPOSED 6" D.I. FIRE WATER LINE
- FIRE HYDRANT, FIRE DEPARTMENT CONNECTION, GATE VALVE
- ×766.90 — PROPOSED SPOT ELEVATION
- ×798.50 / 798.00 — PROPOSED CURB SPOT ELEVATION; TOP OF CURB ON TOP, GUTTER ELEVATION ON BOTTOM

ABBREVIATIONS:
TS = TOP OF STEP
BS = BOTTOM OF STEP
TW = TOP OF WALL
BW = BOTTOM OF WALL
TR = TOP OF RAMP
BR = BOTTOM OF RAMP
ME = MATCH EXISTING

GRADING & UTILITY ITEMS:

1. PROPOSED 6" PVC SDR–35 SANITARY LATERAL @1.05% MIN. SLOPE.
2. PROPOSED SANITARY CLEANOUT IN PAVEMENT; SEE DETAIL ON SHEET C801.
3. PROPOSED GREASE INTERCEPTOR; SEE PLUMBING PLANS FOR GREASE INTERCEPTOR DETAIL(S).
4. SANITARY LATERAL CONNECTION TO EXISTING SANITARY LINE; FIELD VERIFY LOCATION AND DEPTH; SEE DETAIL ON SHEET C801.
5. CONTRACTOR SHALL PROTECT EXISTING FIBER OPTIC LINE DURING CONSTRUCTION; MAINTAIN MIN. 5' HORIZONTAL SEPARATION.
6. CONTRACTOR SHALL MAINTAIN MIN. 10' HORIZONTAL SEPARATION BETWEEN PROPOSED SANITARY AND PROPOSED STORM SEWER.
7. WET TAP 6" WATER WITH 6" BRANCH. FIELD VERIFY LOCATION AND DEPTH. (2)
8. RESILIENT WEDGE GATE VALVE PER PERU UTILITY STANDARDS; SEE DETAIL ON SHEET C801.
9. PRIVATE FIRE HYDRANT PER PERU UTILITY STANDARDS; SEE DETAIL ON SHEET C801.

GENERAL GRADING NOTES:

1. CONTRACTOR SHALL STRICTLY ADHERE TO THE EROSION CONTROL MEASURES PREPARED FOR THIS PROJECT.
2. EARTHWORK SHALL INCLUDE CLEARING AND GRUBBING, STRIPPING AND STOCKPILING TOPSOIL, MASS GRADING, EXCAVATION, FILLING, UNDER CUT AND REPLACEMENT, IF REQUIRED, AND COMPACTION.
3. CONTRACTOR TO REFILL UNDERCUT AREAS WITH SUITABLE MATERIAL AND COMPACT AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
4. PLACE TOPSOIL OVER THE SUBGRADE OF UNPAVED, DISTURBED AREAS TOA DEPTH INDICATED ON THE LANDSCAPE PLANS (6" MINIMUM). PAVEMENT SLOPES ACROSS ACCESSIBLE PARKING STALLS AND ADJOINING ACCESS AISLES SHALL BE MAXIMUM 2%.
5. ALL SLOPES SHALL BE 3:1 (HORIZONTAL:VERTICAL) MAXIMUM UNLESS NOTED OTHERWISE. (2)
6. ALL AREAS NOT PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION CONTROL PLAN, UNLESS NOTED OTHERWISE.
7. ALL EXCESS SOIL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
8. DRAINAGE SYSTEMS SHALL BE INSPECTED DURING CONSTRUCTION BY A REGISTERED PROFESSIONAL ENGINEER OR LAND SURVEYOR. WITHIN 30 DAYS AFTER COMPLETION OF ON AND OFF–SITE DRAINAGE FACILITIES, THE REGISTERED PROFESSIONAL SHALL CERTIFY IN WRITING THE COMPLIANCE OF THE DRAINAGE FACILITIES PER LOCAL REQUIREMENTS.
9. CONTRACTOR SHALL PERPETUATE ALL DRAINS AND TILES ENCOUNTERED DURING CONSTRUCTION. COORDINATE WITH ENGINEER OF RECORD REGARDING THE CONNECTION TO THE PROPOSED STORM SEWER SYSTEM.
10. STORM STRUCTURES RECEIVING SUB–SURFACE DRAINS (SSD) SHALL HAVE BOTH CONNECTIONS CORE DRILLED. T OR Y BLIND CONNECTIONS ARE NOT ALLOWED.
11. REFER TO AND FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT.

GENERAL DRAINAGE NOTES:

1. DISTANCES SHOWN ON PIPING ARE HORIZONTAL DISTANCES FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE INSTALLATION, INSPECTION, TESTING AND FINAL ACCEPTANCE OF ALL NEW STORMWATER MANAGEMENT FACILITIES CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH ALL APPLICABLE REGULATING AGENCIES CONCERNING INSTALLATION, INSPECTION AND APPROVAL OF THE STORM DRAINAGE SYSTEM CONSTRUCTION.
3. ALL STORMWATER MANAGEMENT FACILITIES, INCLUDING COLLECTION AND CONVEYANCE STRUCTURES SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND STATE CODES AND REGULATIONS. 4. ANY WORK PERFORMED IN THE LOCAL OR STATE RIGHT OF WAYS SHALL BE IN ACCORDANCE WITH THE APPLICABLE LOCAL OR STATE REQUIREMENTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE NECESSARY PERMITS FOR THE WORK, SCHEDULE NECESSARY INSPECTIONS, AND PROVIDE THE NECESSARY TRAFFIC CONTROL MEASURES AND DEVICES, ETC., FOR WORK PERFORMED IN THE RIGHT OF WAYS.
4. ALL PROPOSED STORM SEWER AND DRAINAGE APPURTENANCES SHALL BE IN CONFORMANCE WITH CHAPTERS 400 AND 500 OF THE CITY OF INDIANAPOLIS STORMWATER SPECIFICATIONS MANUAL, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS AS SET FORTH IN THE MANUAL.
5. NO STORM WATER SHALL BE ROUTED THROUGH THE DETENTION FACILITY UNTIL THE BMP IS INSTALLED AND FULLY FUNCTIONAL AND ALL CONSTRUCTION EROSION CONTROL FOR DISTURBED AREAS ARE INSTALLED TO ENSURE NO SEDIMENT BUILD–UP IN THE UNDERGROUND DETENTION STORAGE FACILITY. THE EROSION CONTROL METHODS AND BMP'S MUST BE INSPECTED AFTER EACH RAIN EVENT AND REPAIRED OR CLEANED WHERE NECESSARY.
6. ALL STORM STRUCTURES SHALL HAVE A MINIMUM WALL–THICKNESS OF 5".
7. UNDERGROUND DETENTION EMBEDMENT SHALL UTILIZE CLEAN No.8 INDOT STONE.
8. STORM SEWER MANHOLE COVERS SHALL HAVE THE WORDS 'STORM SEWER' CAST IN RECESSED LETTERS TWO (2) INCHES IN HEIGHT.
9. ALL STORMWATER INLETS AND CATCH BASINS SHALL HAVE THE WORDS 'NO DUMPING, DRAINS TO STREAM', OR SIMILARLY APPROVED MESSAGE, CAST IN RAISED OR RECESSED LETTERS AT A MINIMUM OF ONE (1) INCH IN HEIGHT. IN ADDITION, A SYMBOL OF A FISH SHALL ALSO BE CAST WITH THE LETTERS.
10. INFILTRATION OF STORMWATER INTO GROUNDWATER FROM SAND SEAMS IS POSSIBLE, BUT NOT ASSUMED FOR STORMWATER STORAGE VOLUME REQUIREMENTS.

GENERAL UTILITY NOTES:

1. THE UTILITIES INDICATED ON THESE PLANS AND ON THE SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED IN THE DRAWINGS. ANY PIPING, WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
3. BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
4. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
5. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
6. ALL NEW WATER LINES SHALL HAVE A MINIMUM OF 54 INCHES OF COVER.
7. MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN NEW WATER AND SANITARY SEWER LINES OR STORM SEWER LINES. IF 18 INCHES OF CLEARANCE IS NOT PROVIDED THEN THE SEWER MUST BE CONSTRUCTED OF WATER WORKS GRADE DUCTILE IRON PIPE WITH MECHANICAL JOINTS WITHIN TEN FEET OF THE WATER LINE.
8. MINIMUM OF 24 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN STORM SEWER AND SANITARY SEWER LINES. IF 24 INCHES OF CLEARANCE IS NOT PROVIDED THEN A CONCRETE COLLAR MUST BE INSTALLED BETWEEN THE PIPES AND WITHIN FIVE FEET OF THE CROSSING.
9. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR CONTRACTORS TO OBTAIN ALL FEDERAL, STATE, COUNTY, CITY OR LOCAL PERMITS FOR ANY AND ALL WORK REQUIRED UNLESS OTHERWISE NOTED. THE CONTRACTOR OR CONTRACTORS ARE RESPONSIBLE TO PAY FOR ALL REQUIRED PERMITS BY ANY OR ALL AGENCIES MENTIONED ABOVE UNLESS OTHERWISE NOTED IN THE CONTRACT OR SPECIFICATIONS. ALL ASSOCIATED BONDING REQUIREMENTS AND COSTS ARE INCIDENTAL TO THE CONTRACT.
10. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND ELEVATIONS DURING THE ENTIRE CONSTRUCTION SCHEDULE. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
11. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
12. CONTRACTOR IS RESPONSIBLE FOR ELECTRIC, TELEPHONE, AND CABLE CONDUITS AND TRENCHING. COORDINATE WITH THE LOCAL UTILITY PROVIDERS AND MECHANICAL, ELECTRICAL AND PLUMBING PLANS FOR SIZES AND QUANTITIES.
13. WATER AND FIRE SERVICE SIZES AND CONNECTION LOCATIONS SHALL BE COORDINATED WITH THE MECHANICAL, ELECTRICAL AND PLUMBING PLANS.

REFERENCE

1. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
2. TOPOGRAPHIC SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, PROJECT NO.: 352–420, DATED: 11/17/2025. EXISTING PLANS BY OTHERS. 40TH PARALLEL SURVEYING LLC. DATED 06/07/2011

FLOOD NOTE:

THE PARCEL SHOWN HEREIN LIES WITHIN ZONE "AE" AND THE FLOODWAY AS SAID PARCEL PLOTS ON MAP NUMBER 18103C0114D (DATED SEPTEMBER 28, 2012) OF THE FLOOD INSURANCE RATE MAPS FOR THE CITY OF PERU, MIAMI COUNTY, INDIANA. THE ACCURACY OF THIS FLOOD HAZARD STATEMENT IS SUBJECT TO MAP SCALE UNCERTAINTY AND TO ANY OTHER UNCERTAINTY IN LOCATION OR ELEVATION ON THE REFERENCED FLOOD INSURANCE RATE MAP.

CEC PROJECT 357–479

Indiana 811 Know what's below. Call before you dig.

Civil & Environmental Consultants, Inc.
433 N. Capitol Avenue
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Ph: 317.655.7777
www.cecinc.com

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PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

100 ROXY LANE,
PERU, IN 46970

ADDENDUM 02

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Indianapolis, IN 46268
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PROJECT 25–130
DATE 3/16/26
COORDINATED BY EBIK
DRAWN BY KH ML
CHECKED BY

ELAINE B. I. KIESER REGISTERED PROFESSIONAL ENGINEER STATE OF INDIANA
Elaine Kieser
DATE: 04/15/26 BY: EBIK
COVERING CIVIL SITE DESIGN

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REVISIONS

MARK	DATE	ISSUED FOR
1	04/01/26	ADDENDUM 01
2	04/15/26	ADDENDUM 02

DRAWING
GRADING, DRAINAGE & UTILITY PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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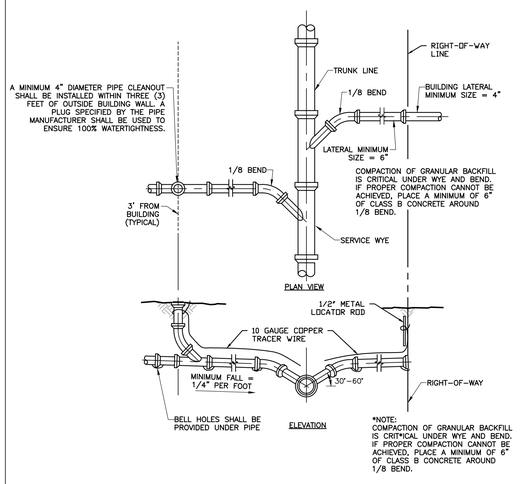
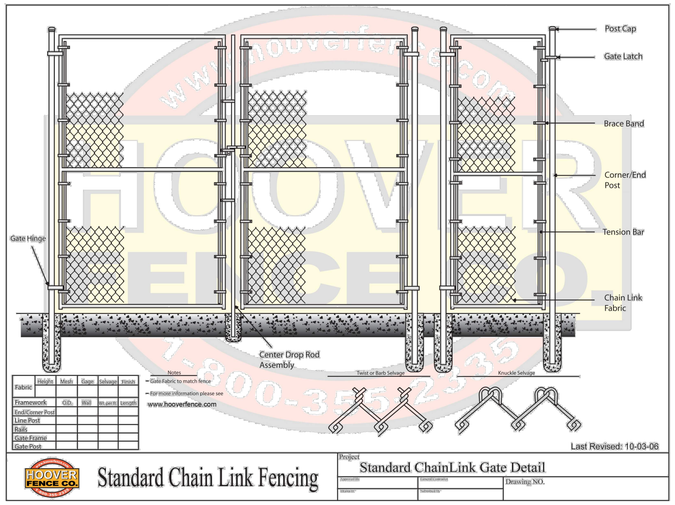
SHEET
C400

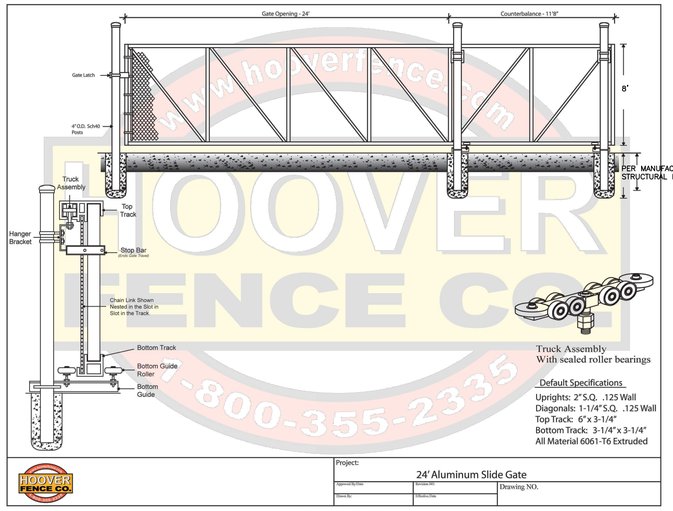
P:\350-000\352-420\-CADD\[DWG]\C104 Tiger North Athletic Campus\352420-C104-C400.dwg(C400) 15:04 4/14/2026 by KHAUTZINGER — Xrefs(dep): LPA 4/14/2026 3:06 PM
Tuesday, 4/14/2026 – 3:06 PM – LAST SAVED BY:KHAUTZINGER
P:\350-000\352-420\-CADD\[DWG]\C104 TIGER NORTH ATHLETIC CAMPUS\352420-C104-C400.DWG



DETAIL - SERVICE CONNECTION FOR SHALLOW SEWERS (LESS THAN 15' DEEP)
NOT TO SCALE

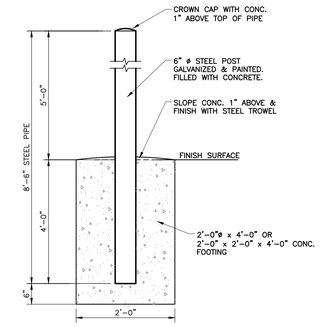


OR APPROVED EQUAL

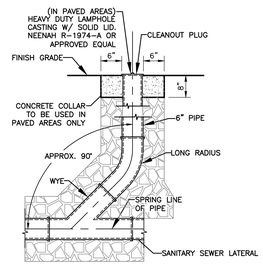


OR APPROVED EQUAL

DETAIL - 8' X 24' Aluminum Slide Gate
NOT TO SCALE

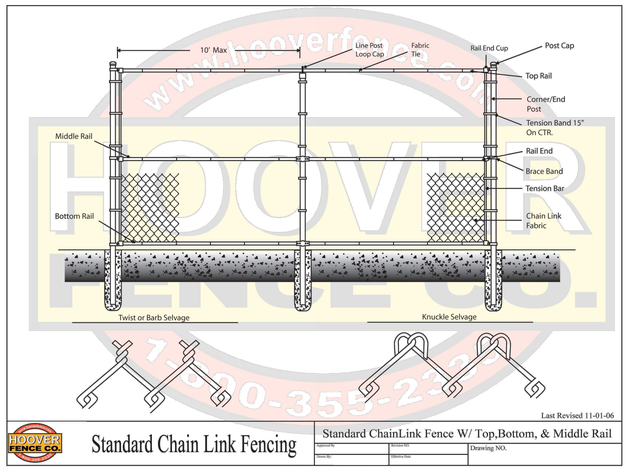


DETAIL - CONCRETE BOLLARD DETAIL
NOT TO SCALE



NOTE:
MAXIMUM CLEANOUT SPACING TO BE NO MORE THAN 100 FEET.

DETAIL # -CLEANOUT DETAIL
NOT TO SCALE



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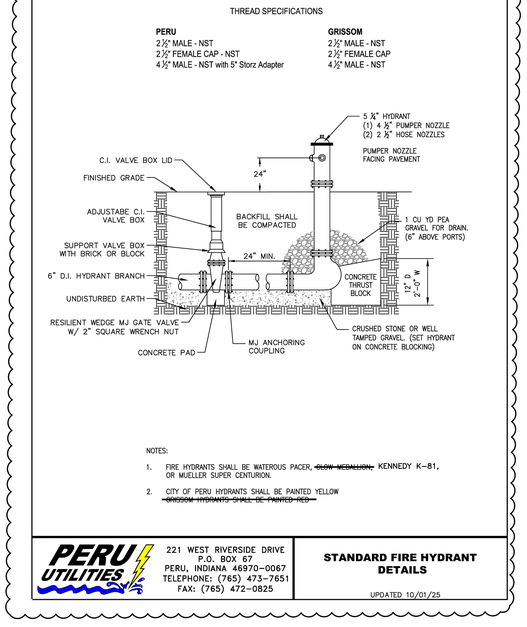

CEC PROJECT
357-479

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PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

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PERU, IN 46970

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PROJECT 25-130
DATE 3/16/26
COORDINATED BY EBIK
DRAWN BY KH ML
CHECKED BY

ELAINE B. I. KIESER
REGISTERED
PE 12000699
STATE OF INDIANA
PROFESSIONAL ENGINEER
DATE: 04/15/26 BY: EBIK
COVERING CIVIL SITE DESIGN

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REVISIONS

MARK	DATE	ISSUED FOR
1	04/01/26	ADDENDUM 01
2	04/15/26	ADDENDUM 02

DRAWING
SITE DETAILS

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
C801

Tuesday, 4/14/2026 - 3:06 PM - LAST SAVED BY:EKIESER
P:\350-000\352-420\-CADD\DWG\CV04 TIGER NORTH ATHLETIC CAMPUS\352420-CV04-C800.DWG
P:\350-000\352-420\-CADD\dwg\CV04 Tiger North Athletic Campus\352420-CV04-C800.dwg[C801] 15/4/2026 - ekieser - LP: 4/14/2026 3:06 PM

GENERAL RESTROOM NOTES:

A. FOR GENERAL PROJECT NOTES, MATERIAL INDICATIONS LEGEND, SYMBOL LEGEND, ABBREVIATION, ETC., REFER TO SHEET G-301.

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.

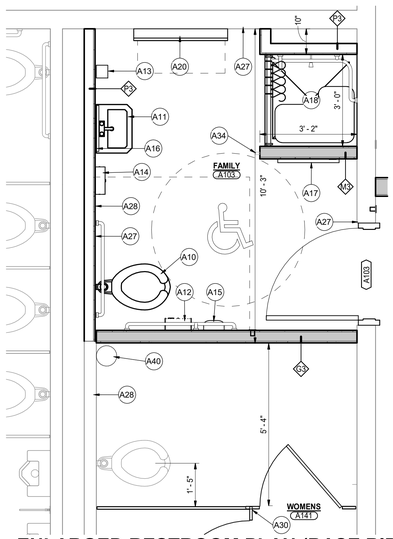
D. REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.

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

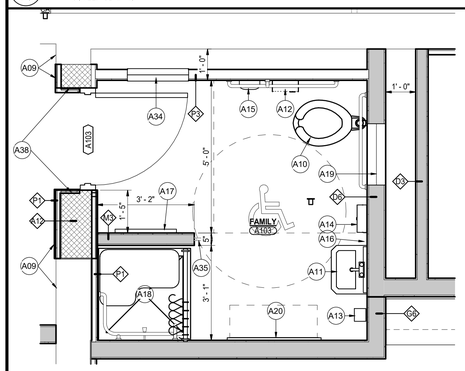
F. INSTALL LAVATORIES AND URINALS AT 2'-6" ON CENTER MINIMUM UNLESS NOTED OTHERWISE.

G. REFERENCE FINISH PLANS FOR FINISH INFORMATION.

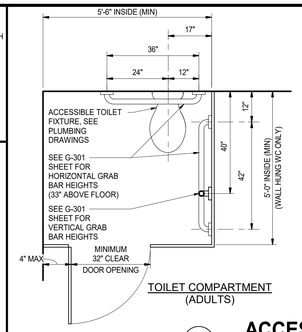
H. FOR MOUNTING HEIGHTS REFER TO SHEET G-301



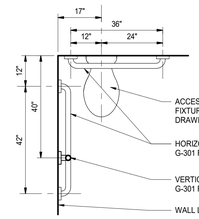
4 A-101 **ENLARGED RESTROOM PLAN (BASE BID)**
SCALE: 1/2" = 1'-0"



3 A-101 **ENLARGED RESTROOM PLAN (ALTERNATE)**
SCALE: 1/2" = 1'-0"



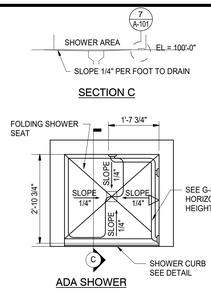
TOILET COMPARTMENT (ADULTS)



PRIVATE TOILET (ADULTS)

ACCESSIBLE FACILITIES

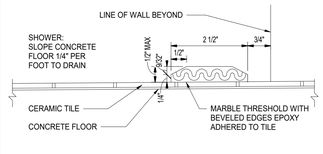
5 A-101 SCALE: 1/2" = 1'-0"



ADA SHOWER

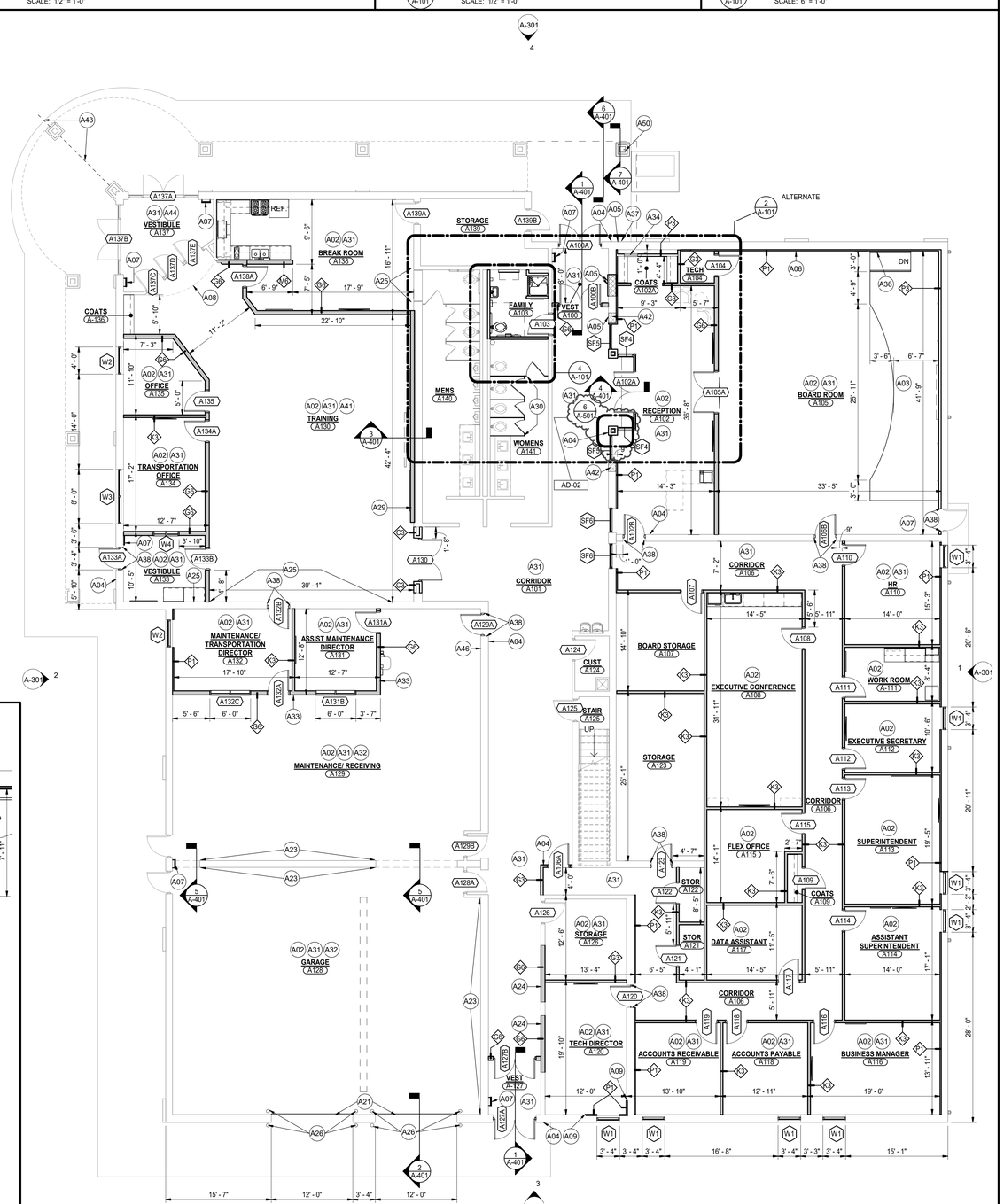
ACCESSIBLE SHOWER

6 A-101 SCALE: 1/2" = 1'-0"

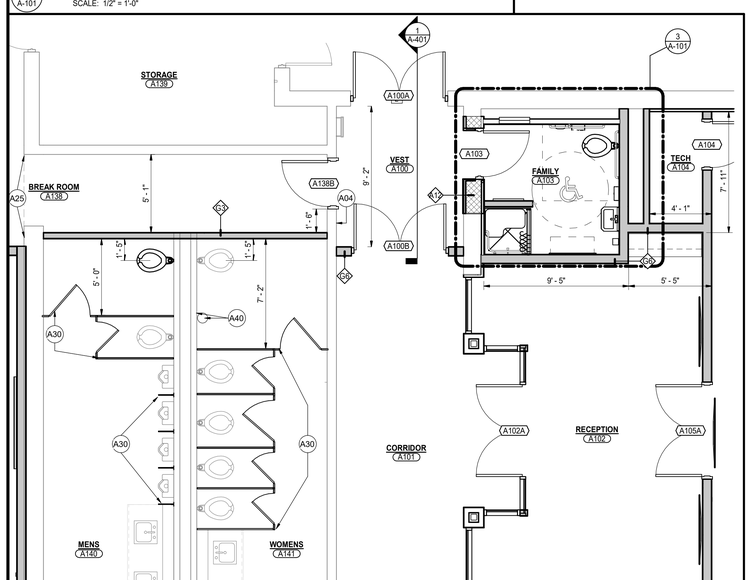


SHOWER THRESHOLD

7 A-101 SCALE: 6" = 1'-0"



1 A-101 **FIRST FLOOR PLAN (BASE BID)**
SCALE: 1/8" = 1'-0"



2 A-101 **FAMILY RESTROOM LAYOUT (ALTERNATE)**
SCALE: 1/4" = 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. VERIFY MOUNTING HEIGHTS OF ACCESSORIES, EQUIPMENT, CASEWORK, ETC. AND PROVIDE FIRE TREATED WOOD BLOCKING (OR METAL STRAPPING WHERE INDICATED) WITHIN METAL STUD WALLS FOR ALL 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. 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.

K. REFER TO DEMOLITION SHEETS FOR ADDITIONAL PATCHING AND REPAIR WORK.

L. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSED, EXCEPT AT MASONRY BULKHEADS AND EXTERIOR WINDOW JAMBS.

M. PROVIDE SEALANT BETWEEN DISSIMILAR MATERIALS SUCH AS GYPSUM BOARD, MASONRY AND CONCRETE, COUNTERTOPS AND WALLS, ETC.

N. REFER TO FINISH PLANS FOR INTERIOR ELEVATIONS, LOCATION, AND EXTENT OF FINISHED FLOOR AND WALL MATERIAL.

O. REFER TO EQUIPMENT PLANS FOR CASEWORK, DISPLAY BOARDS, LOCKERS, AND OTHER ADDITIONAL TYPICAL EQUIPMENT NOTES AND INFORMATION.

ARCHITECTURAL PLAN NOTES

A01 CONCRETE APRON. REFER TO CIVIL DRAWINGS.

A02 CASEWORK, MILLWORK, MARKER/TACK BOARDS, AND EQUIPMENT. REFER TO A-700 SERIES DRAWINGS.

A03 5 1/2" PLATFORM, REFER TO STRUCTURAL.

A04 CARD/FOB READER, REFER TO ELECTRICAL DRAWINGS.

A05 PUSH PAD FOR ADA OPERATOR, REFER TO ELECTRICAL DRAWINGS.

A06 FINISH EXISTING WALL THAT WAS UNDER SEATING WITH STUDS AND GYPSUM BOARD TO ALIGN WITH EXISTING WALL ABOVE AND ADJACENT.

A07 NEW CABINET HEATER. REFER TO MECHANICAL.

A08 EXISTING BULKHEAD TO REMAIN.

A09 ALIGN FINISH FACE OF NEW WALL WITH FINISH FACE OF ADJACENT WALL.

A10 ACCESSIBLE FACILITIES. REFER TO 2/A-501.

A11 ACCESSIBLE FIXTURE (LAVATORY/URINAL). REFER TO PLUMBING DRAWINGS.

A12 TOILET PAPER HOLDER. (OFCI)

A13 SOAP DISPENSER. (OFCI)

A14 PAPER TOWEL DISPENSER. (OFCI)

A15 FEMININE NAPKIN DISPOSAL.

A16 1'-6" W x 3'-0" H MIRROR. BOTTOM AT 40" A.F.F.

A17 2'-0" W x 5'-0" H MIRROR. BOTTOM AT 16" A.F.F.

A18 NEW WALKIN SHOWER. REFER TO PLUMBING DRAWINGS.

A19 2'-0" X 2'-0" ACCESS PANEL. MOUNT BOTTOM AT 3'-4" A.F.F.

A20 DIAPER CHANGING TABLE.

A21 NEW OVERHEAD SECTIONAL DOOR. REFER TO DETAIL 2/A-401.

A22 INSTALL WINDOW FILM OVER EXISTING WINDOW GLAZING.

A23 3/4" FIRE TREATED PLYWOOD FROM FLOOR TO 8'-0" A.F.F. HOLD OFF FLOOR 1/2".

A24 INFILL EXISTING WINDOW OPENING WITH METAL STUD AND GYPSUM BOARD. MATCH THICKNESS OF EXISTING ADJACENT WALL.

A25 INFILL WALL WHERE BULKHEAD AND ACCENT WALL PANELS WERE REMOVED WITH HAT CHANNELS AND 5/8" GYPSUM BOARD TO MATCH EXISTING CONSTRUCTION.

A26 BOLLARD. REFER TO CIVIL DETAIL ON C-801.

A27 INSTALL NEW TILE BACKER BOARD OVER EXISTING STUDS WHERE TILE WAS REMOVED.

A28 WHERE WALL WAS REMOVED FOR NEW PLUMBING FIXTURES INSTALL NEW TILE BACKER BOARD TO BE FLUSH WITH SURROUNDING WALL.

A29 INFILL AREA BELOW BULKHEAD WITH METAL STUD AND GYPSUM BOARD. ALIGN NEW WALL SO THAT IT IS FLUSH WITH THE BULKHEAD.

A30 TOILET PARTITION. INTENT IS TO MATCH EXISTING LAYOUT EXCEPT AT NEW ADA STAL. FIELD VERIFY.

A31 INSTALL 1/2" GYPSUM BOARD OVER EXISTING GYPSUM BOARD UP TO 4" ABOVE CEILING.

A32 PREP EXISTING SEALED CONCRETE FLOOR FOR NEW FINISH.

A33 PROVIDE ABUSE RESISTANCE GYPSUM BOARD ON THE MAINTENANCE/RECEIVING SIDE OF WALL 8'-0" A.F.F.

A34 2'-0" x 2'-0" ACCESS PANEL. COORDINATE LOCATION WITH ELECTRICAL EQUIPMENT.

A35 TOWEL HOOK.

A36 PAINTED ALUMINUM WALL MOUNTED HANDRAIL. EXTEND PAST TOP AND BOTTOM 1'-0".

A37 AI DEVIC REFER TO ELECTRICAL DRAWINGS.

A38 RETURN GYPSUM BOARD TO DOOR FRAME.

A39 NOT USED.

A40 FILL HOLE, DUE TO TOILET DEMOLITION, WITH GROUT. CAP EXISTING HOLE IN FLOOR AND WALL WITH STAINLESS STEEL PLATE.

A41 PREPAIR SEALED CONCRETE FLOOR AS REQUIRED FOR NEW FLOOR FINISH.

A42 NEW MASONRY INFILL AS REQUIRED FOR NEW STEEL LINTEL, GROUT SOLID. REFER TO STRUCTURAL.

A43 FENCE. REFER TO CIVIL.

A44 PATCH/REPAIR/SKIMCOAT EXISTING GYPSUM CEILING TO MAKE LIKE NEW.

A45 PAINT DIAGONAL HATCH AND WORDS AS INDICATED ON THE FLOOR PLAN.

A46 WALL HUNG FIRE EXTINGUISHER. VERIFY FINAL LOCATION.

A50 BASE BID: NO WORK. ALTERNATE BID: NEW WOOD FRAMED CANOPY TO MATCH EXISTING CANOPY.

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PROJECT:

TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

100 ROXY LN
PERU, IN 46970

100% CD SET

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
DTB
DRAWN BY
JLM
CHECKED BY
DJW

DALE J. WAGNER REGISTERED NO 19600171 STATE OF INDIANA ARCHITECT

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MARK	DATE	ISSUED FOR
AD-01	04/01/26	ADDENDUM 01
AD-02	04/15/26	ADDENDUM 02

DRAWING
UNIT "A" ARCHITECTURAL FIRST FLOOR PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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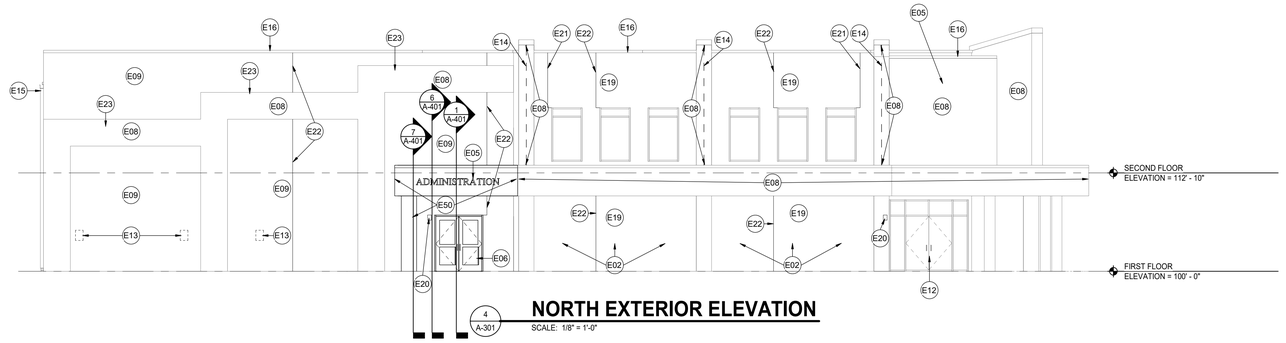
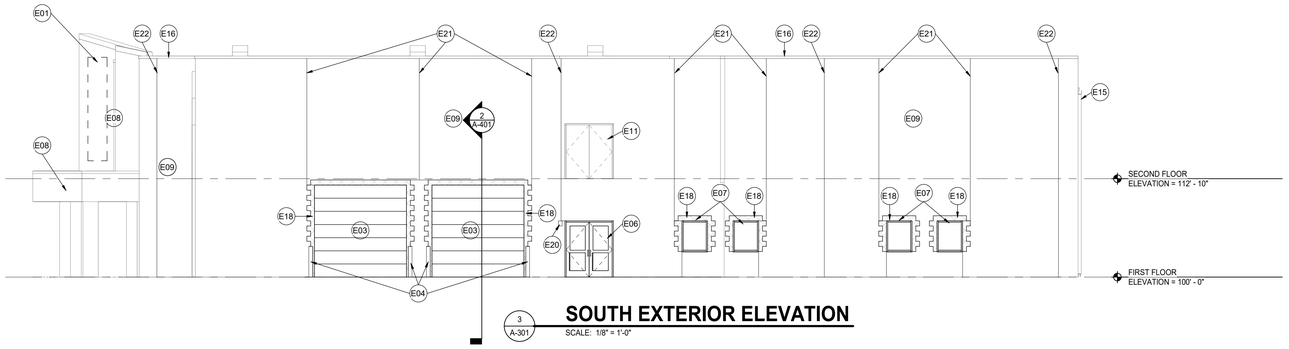


NORTH EXTERIOR ELEVATION

4 A-301

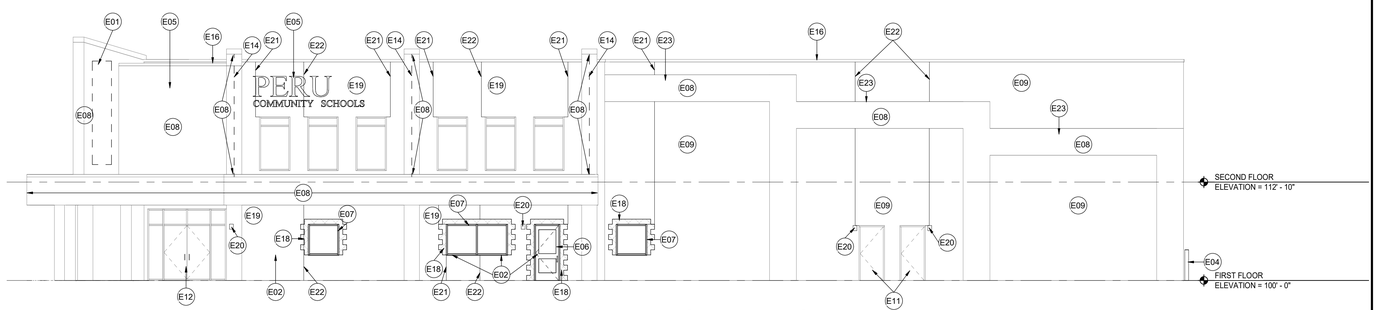
SCALE: 1/8" = 1'-0"



SOUTH EXTERIOR ELEVATION

3 A-301

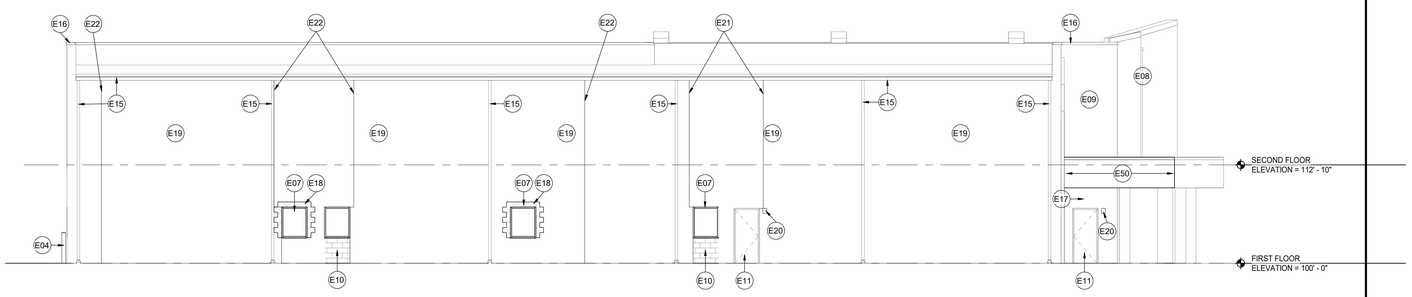
SCALE: 1/8" = 1'-0"



WEST EXTERIOR ELEVATION

2 A-301

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



EAST EXTERIOR ELEVATION

1 A-301

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

GENERAL ELEVATION NOTES:

A. REFER TO STRUCTURAL. DRAWINGS FOR FOUNDATION WALLS AND FOOTINGS.

B. REFER TO FLOOR PLANS FOR EXTERIOR WALL SECTIONS CUTS, UNLESS INDICATED OTHERWISE.

C. FOR LOCATION AND MOUNTING HEIGHTS OF CAMERAS, SPEAKERS, LIGHTS, HORNS, ETC. REFER TO ELECTRICAL AND TECHNOLOGY DRAWINGS.

D. ALL VERTICAL CONTROL JOINTS IN EXISTING EXTERIOR BRICK WALL TO REMAIN ARE TO BE REMOVED AND PLACED WITH NEW SEALANT AND BACKER ROD.

E. AT ALL EXISTING WINDOWS TO REMAIN, REMOVE PERIMETER SEALANT AND BACKER ROD AND INSTALL NEW SEALANT AND BACKER ROD.

ELEVATION KEYNOTES

E01 REMOVE EXISTING SIGNAGE. PATCH AND REPAIR EIFS TO BE LIKE NEW.

E02 PATCH AND REPAIR WALL WHERE POSTER DISPLAYS WERE REMOVED TO BE LIKE NEW. REFER TO ELECTRICAL FOR ADDITIONAL WORK.

E03 OVERHEAD SECTIONAL DOOR.

E04 STEEL BOLLARDS.

E05 NEW EXTERIOR SIGNAGE, BY OWNER.

E06 NEW ALUMINUM STOREFRONT DOOR.

E07 NEW ALUMINUM WINDOW.

E08 PAINT EXISTING EIFS.

E09 PAINT EXISTING SPLIT FACED CMU.

AD-02 E10 INFILL EXISTING OPENING WITH NEW CMU, WITH INSULATION IN CORES, TO MATCH EXISTING SIZE, COURSING, AND TEXTURE.

E11 PAINT EXTERIOR SIDE OF EXISTING STEEL DOOR AND FRAME.

E12 EXISTING ALUMINUM STOREFRONT TO REMAIN.

E13 REMOVE PARKING SIGNAGE. PATCH AND REPAIR WALL TO BE LIKE NEW.

E14 REMOVE STRIP LIGHTING. REFER TO ELECTRICAL. PATCH AND REPAIR EIFS TO BE LIKE NEW.

E15 EXISTING GUTTERS AND DOWNSPOUTS REMOVE AND REINSTALL AS REQUIRED FOR NEW PAINTING OF WALLS.

E16 EXISTING METAL COPING TO REMAIN.

E17 PATCH WALL WHERE EXISTING ICE CONDENSER WAS REMOVED. PREPARE WALL FOR NEW PAINT.

AD-02 E18 TOOTH IN NEW 12" CMU, WITH INSULATION IN CORES, AT HEAD AND JAMBS AS REQUIRED FOR NEW WINDOW/DOOR OPENINGS. MATCH EXISTING SIZE, COURSING, AND TEXTURE.

E19 PAINT EXISTIN SMOOTH FACED CMU.

E20 EXTERIOR DOOR SIGNAGE. COORDINATE LOCATION AND NUMBER WITH OWNER.

E21 CUT NEW CONTROL JOINT AND FILL WITH BACKER ROD AND SEALANT.

E22 EXISTING CONTROL JOINT. INSTALL NEW BACKER ROD AND SEALANT, FIELD VERIFY ALL LOCATIONS.

E23 PATCH AND REPAIR TOP 12" OF EIFS TO MAKE LIKE NEW. IF TOP IS NOT SLOPED TO ALLOW FOR WATER DRAINAGE. CUT SLOPE FOR WATER DRAINAGE AND REFINISH TO MATCH EXISTING TEXTURE.

E50 BASE BID: NO WORK. ALTERNATE BID: EXTEND CANOPY OVER ENTRANCE.

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DRAWING
OVERALL BUILDING ELEVATIONS

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TIGER NORTH CAMPUS IMPROVEMENTS

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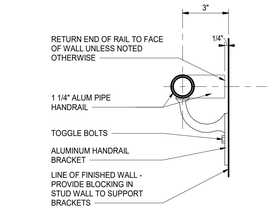
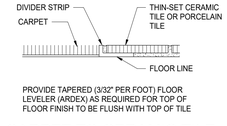
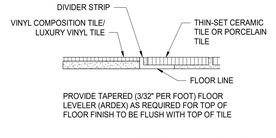


5 A-501 **ALUMINUM HANDRAIL**
SCALE: 3" = 1'-0"



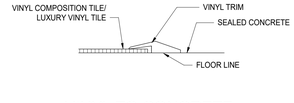
PROVIDE TAPERED (3/32" PER FOOT) FLOOR LEVELER (ARDEX) AS REQUIRED FOR TOP OF FLOOR FINISH TO BE FLUSH WITH TOP OF TILE

CARPET TO CERAMIC TILE
(ALTERNATE BID ONLY)



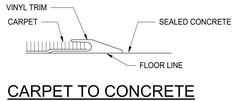
PROVIDE TAPERED (3/32" PER FOOT) FLOOR LEVELER (ARDEX) AS REQUIRED FOR TOP OF FLOOR FINISH TO BE FLUSH WITH TOP OF TILE

VINYL TO CERAMIC TILE



VINYL TO CONCRETE

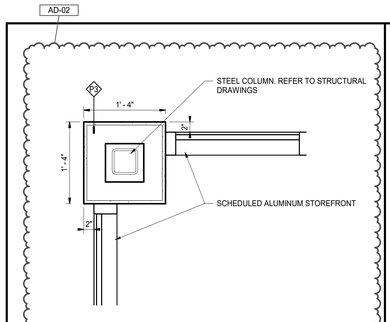
CARPET TO VINYL



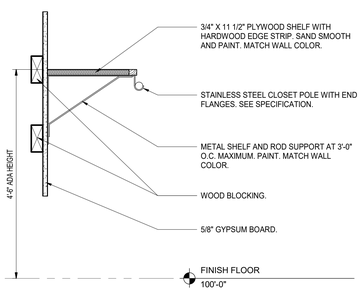
CARPET TO CONCRETE

4 A-501 **FLOORING TRANSITION DETAILS**
SCALE: 6" = 1'-0"

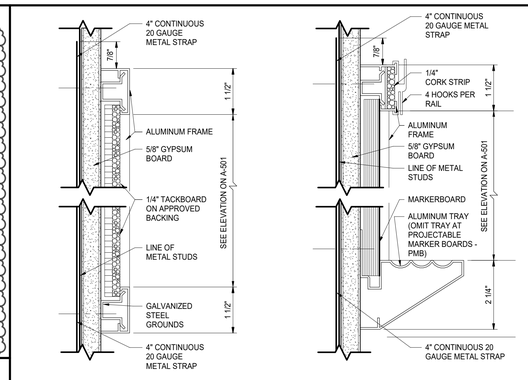
AD-02



6 A-501 **PLAN DETAIL**
SCALE: 1" = 1'-0"

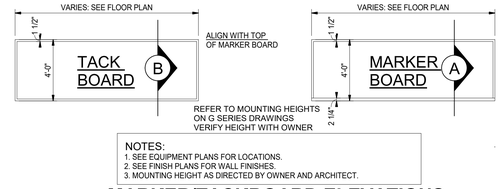


3 A-501 **COAT ROD AND SHELF**
SCALE: 1 1/2" = 1'-0"



TACKBOARD "B" MARKERBOARD "A"

2 A-501 **MARKER/TACKBOARD SECTIONS**
SCALE: 6" = 1'-0"



NOTES:
1. SEE EQUIPMENT PLANS FOR LOCATIONS.
2. SEE FINISH PLANS FOR WALL FINISHES.
3. MOUNTING HEIGHT AS DIRECTED BY OWNER AND ARCHITECT.

1 A-501 **MARKER/TACKBOARD ELEVATIONS**
SCALE: 1/4" = 1'-0"

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DRAWING
TYPICAL DETAILS

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GENERAL EQUIPMENT NOTES:

A. REFER TO SPECIFICATIONS AND FINISH LEGEND FOR ADDITIONAL INFORMATION.

B. FIELD VERIFY ALL DIMENSIONS.

C. CASEWORK AND/OR MILLWORK INSTALLER TO COORDINATE ELECTRICAL AND PLUMBING WORK. REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR ELECTRICAL DEVICE TYPES, HEIGHTS, AND LOCATIONS.

D. REFER TO G SERIES DRAWINGS FOR MOUNTING HEIGHTS.

E. REFER TO A-500 SERIES DRAWINGS FOR EQUIPMENT DETAILS.

EQUIPMENT PLAN LEGEND:

(--#)	INDICATES CASEWORK ELEVATION SYMBOL. REFER TO A-730 SERIES DRAWINGS FOR ELEVATIONS ARE DETAILS.
———	INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE BY OWNER. (NOT INCLUDED IN CONSTRUCTION CONTRACT).
- - - -	INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
(CG1)	INDICATES SURFACE-MOUNTED PLASTIC CORNER GUARD.
(CG2)	INDICATES SURFACE-MOUNTED STAINLESS STEEL CORNER GUARD.
(TB)	INDICATES 4' HIGH TACK BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT DRAWING.
(MB)	INDICATES 4' HIGH MARKER BOARD LENGTH AS INDICATED, REFER TO MOUNTING HEIGHT DRAWING.
(TV)	TELEVISION MONITOR, REFER TO TECHNOLOGY DRAWING.
(RS)	INDICATES ROLLER SHADE.

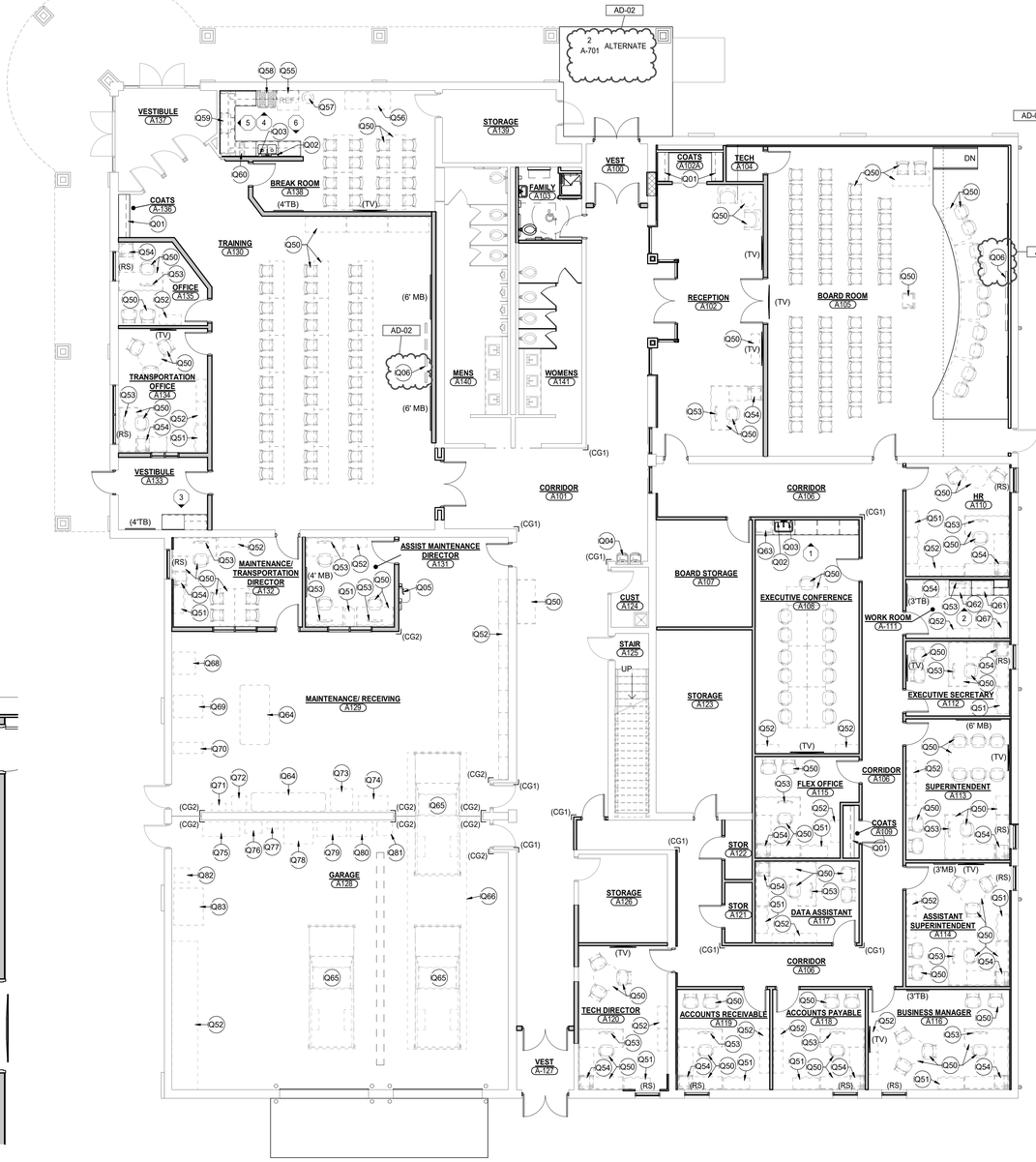
EQUIPMENT PLAN NOTES:

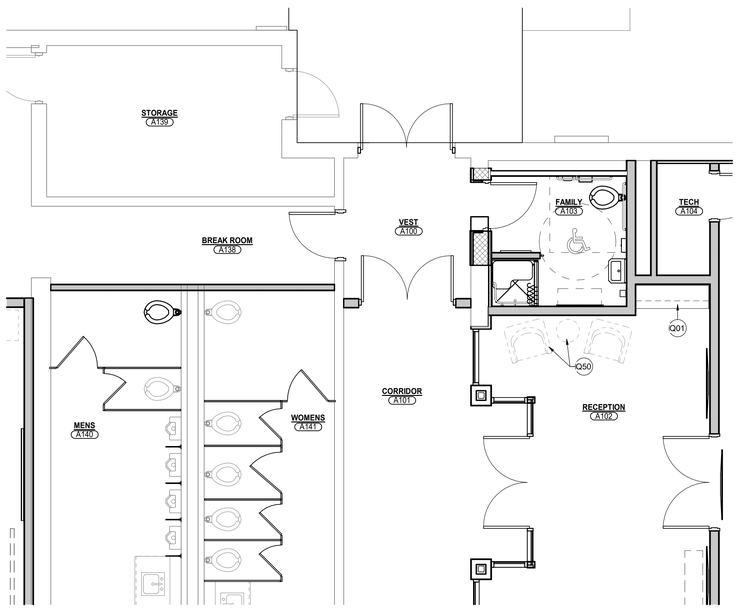
Q01	COAT ROD AND SHELF. REFER TO TYPICAL DETAIL ON A-501 SHEET.
Q02	PAPER TOWEL DISPENSER, OFCI.
Q03	SOAP DISPENSER, OFCI.
Q04	EXISTING DRINKING FOUNTAIN TO REMAIN.
Q05	EMERGENCY EYE WASH AND FLOOR DRAIN. REFER TO PLUMBING DRAWINGS.
Q06	MOTORIZED PROJECTION SCREEN WALL MOUNTED 2" BELOW FINISHED CEILING.

OWNER FURNISHED EQUIPMENT NOTES:

Q50	LOOSE FURNITURE, BY OWNER. INDICATED ON PLAN FOR ELECTRICAL AND TECHNOLOGY COORDINATION.
Q51	FILE CABINET, BY OWNER.
Q52	SHELVING, BY OWNER.
Q53	COMPUTER/MONITOR, BY OWNER.
Q54	PRINTER/COPIER, BY OWNER.
Q55	REFRIGERATOR WITH ICE MAKER, BY OWNER.
Q56	VENDING MACHINE, BY OWNER.
Q57	TRASH CONTAINER, BY OWNER.
Q58	RANGE WITH HOOD, BY OWNER (PROVIDE 30" WIDE OPENING).
Q59	MICROWAVE, BY OWNER.
Q60	COFFEE MAKER, BY OWNER.
Q61	LAMINATOR, BY OWNER.
Q62	BADGE PRINTER, BY OWNER.
Q63	UNDER COUNTER REFRIGERATOR, BY OWNER.
Q64	WORK TABLE, BY OWNER.
Q65	PICKUP TRUCK, BY OWNER.
Q66	BUS, BY OWNER.
Q67	SAFE, BY OWNER.
Q68	SANDER, BY OWNER.
Q69	PEDISTAL GRINDER, BY OWNER.
Q70	HORIZONTAL BAND SAW, BY OWNER.
Q71	BEARING PRESS, BY OWNER.
Q72	DRILL PRESS, BY OWNER.
Q73	AIR COMPRESSOR, BY OWNER.
Q74	MOBILE GENERATOR, BY OWNER.
Q75	TORCH SET & SPARE TANKS, BY OWNER.
Q76	DIALARC WELDER, BY OWNER.
Q77	SPOT WELDER, BY OWNER.
Q78	WELDING TABLE, BY OWNER.
Q79	WIRE WELDER, BY OWNER.
Q80	ARC WELDER, BY OWNER.
Q81	SYNCROWAVE ARC WELDER, BY OWNER.
Q82	SMALL WELDING ROD CABINET, BY OWNER.
Q83	LARGE WELDING ROD CABINET AND TABLE, BY OWNER.

AD-02





2 A-701 **ALTERNATE FAMILY RESTROOM EQUIPMENT PLAN**

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

1 A-701 **UNIT "A" FIRST FLOOR EQUIPMENT PLAN**

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

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DRAWING
UNIT "A" FIRST FLOOR EQUIPMENT PLAN

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GENERAL NOTES:

A. REFER TO SPECIFICATIONS AND EQUIPMENT PLANS FOR SHELVING LOCATIONS AND ADDITIONAL INFORMATION. REFER TO FINISH LEGEND IN A-800 SERIES DRAWINGS FOR FINISH INFORMATION.

B. FOR SCHEDULING PURPOSES ONLY, MODEL NUMBERS ARE TAKEN FROM STEVENS INDUSTRIES, INC (UNLESS NOTED OTHERWISE) AND ARE FOR CABINET REQUIREMENTS ONLY. SEE SPECIFICATIONS FOR CABINET CONSTRUCTION METHODS.

C. FIELD VERIFY ALL DIMENSIONS.

D. VERIFY ALL PLAN AND CASEWORK DIMENSIONS WITH CASEWORK MANUFACTURER.

E. ALL COUNTERTOPS TO BE PLASTIC LAMINATE WITH 4" HIGH PLASTIC LAMINATE BACKSPLASH AND/OR SIDESPLASH AT ALL LOCATIONS WHERE COUNTERTOP MEETS ADJACENT SURFACE (UNLESS NOTED OTHERWISE).

F. PROVIDE 3MM PVC EDGE ON ALL PLASTIC LAMINATED COUNTERTOPS AND BACKSPLASH.

G. PROVIDE A 4" HIGH TOE SPACE ON ALL BASE AND FULL HEIGHT CABINETS.

H. ALL EXPOSED CASEWORK SURFACES TO BE PLASTIC LAMINATE FINISHED, INCLUDING OPEN INTERIORS OF CABINETRY (UNLESS NOTED OTHERWISE).

I. ALL EXPOSED CASEWORK ENDS SHALL BE FINISHED TO MATCH CASEWORK FRONTS.

J. PROVIDE CONTINUOUS PLASTIC LAMINATE SLOPED TOPS ON ALL WALL AND FULL HEIGHT CABINETS (UNLESS OTHERWISE NOTED).

K. FILLER PANELS, TRIM, AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CASEWORK CONTINUOUS TO ADJACENT PARTITION, CEILING, AND/OR BULKHEAD. CASEWORK MANUFACTURER / INSTALLER SHALL PROVIDE ALL FILLERS AND SCRIBES AS REQUIRED FOR A COMPLETE AND FINISHED CASEWORK INSTALLATION.

L. PROVIDE LOCKS ON ALL CABINET DRAWERS AND DOORS, KEYED ALIKE BY ROOM.

M. ALL ADJOINING CABINETS SHALL BE ALIGNED.

N. WHERE CASEWORK REQUIRES SHIMMING, PROVIDE ONLY APPROVED METAL SHIMS.

O. CABINETS LOCATED IN FRONT OF A PIPE CHASE SHALL HAVE REMOVABLE BACKS.

P. PROVIDE JOINT SEALANT AT ALL JUNCTIONS OF CASEWORK / COUNTERTOPS WITH ADJACENT WALL OR CASEWORK.

Q. PROVIDE 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES OF CABINETS ADJACENT TO TOE SPACES. BY FLOORING INSTALLER.

R. REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR DEVICE TYPES, HEIGHTS AND LOCATIONS.

S. REFER TO PLUMBING DRAWINGS AND SCHEDULES FOR FIXTURE TYPES AND LOCATIONS. REFER TO PLUMBING DRAWINGS FOR PLUMBING CONNECTIONS.

T. ALL CUTTING, DRILLING AND PATCHING OF CASEWORK AND COUNTERTOPS AS REQUIRED FOR INSTALLATION OF PIPING OR CONDUIT SHALL BE BY CASEWORK MANUFACTURER / INSTALLER.

U. REFER TO "G" SERIES SHEETS FOR MOUNTING HEIGHTS OF EQUIPMENT AND ACCESSORIES.

CASEWORK SCHEDULE

TAG	MODEL NO.	WIDTH	DEPTH	HEIGHT	DESCRIPTION
B1	10129	2' - 6"	2' - 0"	2' - 9"	BASE - TWO DOOR, ADJUSTABLE SHELF
B2	10129	2' - 9"	2' - 0"	2' - 9"	BASE - TWO DOOR, ADJUSTABLE SHELF
B3	10129	3' - 0"	2' - 0"	2' - 9"	BASE - TWO DOOR, ADJUSTABLE SHELF
B4	10120	2' - 0"	2' - 0"	2' - 9"	BASE - ONE DOOR, RIGHT HINGED, ADJUSTABLE SHELF
B5	10332	1' - 6"	2' - 0"	2' - 9"	BASE - THREE DRAWERS
B6	10201	2' - 8"	2' - 0"	2' - 9"	BASE - CORNER BLIND, ONE DOOR, LEFT HINGED
B7	10200	2' - 8"	2' - 0"	2' - 9"	BASE - CORNER BLIND, ONE DOOR, RIGHT HINGED
M1	16251	3' - 0"	1' - 2"	2' - 9"	WALL - MAIL CUBICLE, OPEN, 33 COMPTS.
M2	15250	2' - 0"	1' - 2"	2' - 1"	WALL - MAIL CUBICLE, OPEN, 14 COMPTS.
SB1	10479	3' - 0"	2' - 0"	2' - 9"	SINK BASE - FALSE FRONT, TWO DOOR, REMOVEABLE BACK
W1	16129	3' - 0"	1' - 2"	1' - 6"	WALL -TWO DOOR, ABOVE SINK, ADJUSTABLE SHELF
W2	16129	3' - 0"	1' - 2"	1' - 0"	WALL - TWO DOOR, ABOVE REFRIGERATOR
W3	16129	2' - 9"	1' - 2"	2' - 0"	WALL - TWO DOOR, ADJUSTABLE SHELVES
W4	16129	3' - 0"	1' - 2"	2' - 0"	WALL - TWO DOOR, ADJUSTABLE SHELVES
W5	16129	3' - 6"	1' - 2"	2' - 0"	WALL - TWO DOOR, ADJUSTABLE SHELVES
W6	16201	2' - 9"	1' - 2"	2' - 0"	WALL - CORNER BLIND, ONE DOOR, LEFT HINGED, RIGHT DOOR
W7	16200	2' - 9"	1' - 2"	2' - 0"	WALL - CORNER BLIND, ONE DOOR, RIGHT HINGED, LEFT DOOR
W8	16120	2' - 0"	1' - 2"	2' - 0"	WALL - ONE DOOR, RIGHT HINGED, ADJUSTABLE SHELVES
W9	16129	2' - 9"	1' - 2"	1' - 0"	WALL - TWO DOOR, ABOVE REFRIGERATOR

AD-02

CASEWORK ELEVATION NOTES

K01 LINE OF FINISHED FLOOR.

K02 WALL LINE.

K03 CEILING LINE.

K04 4" TOE SPACE WITH VINYL BASE BY FLOORING INSTALLER.

K05 TACK BOARD. REFER TO EQUIPMENT PLANS.

K06 SLOPED TOP (CONTINUOUS).

K07 FINISHED BACK/END PANEL.

K08 FILLER PANEL FINISHED TO MATCH FACE OF CABINETS.

K09 25" D COUNTERTOP WITH 4" BACKSPLASH, UNLESS NOTED OTHERWISE.

K10 SINK. REFER TO PLUMBING DRAWINGS.

K11 REFRIGERATOR, BY OWNER.

K12 MICROWAVE, BY OWNER.

K13 RANGE WITH HOOD, BY OWNER.

K14 PAPER TOWEL DISPENSER (OFCI).

K15 SOAP DISPENSER (OFCI).

K16 COFFEE MAKER, BY OWNER.

K17 KEY BOX (OFCI).

K18 PRINTER/COPIER, BY OWNER. REFER TO EQUIPMENT PLANS.

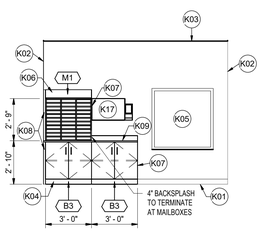
K19 SUPPORT LEG, FINISH TO MATCH FACE OF CABINETS.

K20 KNEE SPACE.

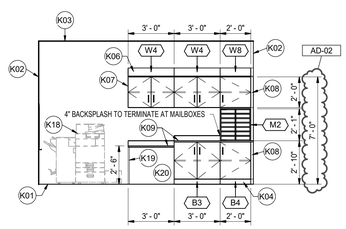
6 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL3
SCALE: 1/4" = 1'-0"
ROOM: A-138

5 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL3
SCALE: 1/4" = 1'-0"
ROOM: A-138

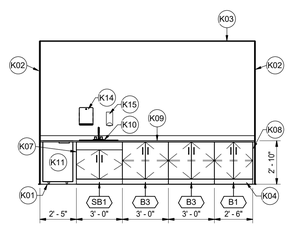
4 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL3
SCALE: 1/4" = 1'-0"
ROOM: A-138



3 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL3
SCALE: 1/4" = 1'-0"
ROOM: A-133



2 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL2
SCALE: 1/4" = 1'-0"
ROOM: A-111



1 **ELEVATION** — COUNTERTOP: PL1, CABINET: PL2
SCALE: 1/4" = 1'-0"
ROOM: A-108

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PROJECT:

TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

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PERU, IN 46970

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY DJW
DRAWN BY EKM
CHECKED BY NAS

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-02	04/15/26	ADDENDUM 02

DRAWING
CASEWORK & MILLWORK SCHEDULES, ELEVATIONS, AND DETAILS

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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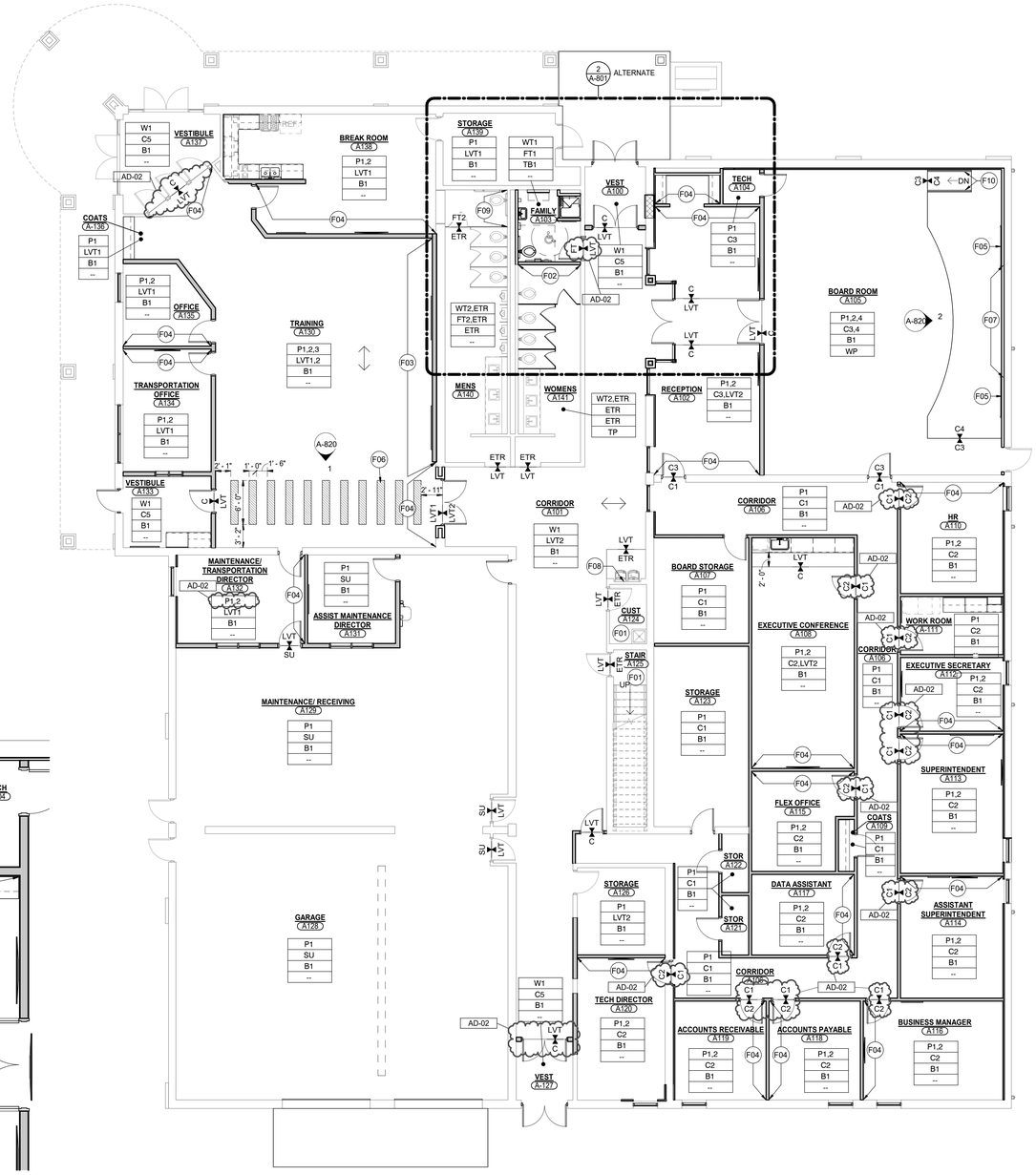

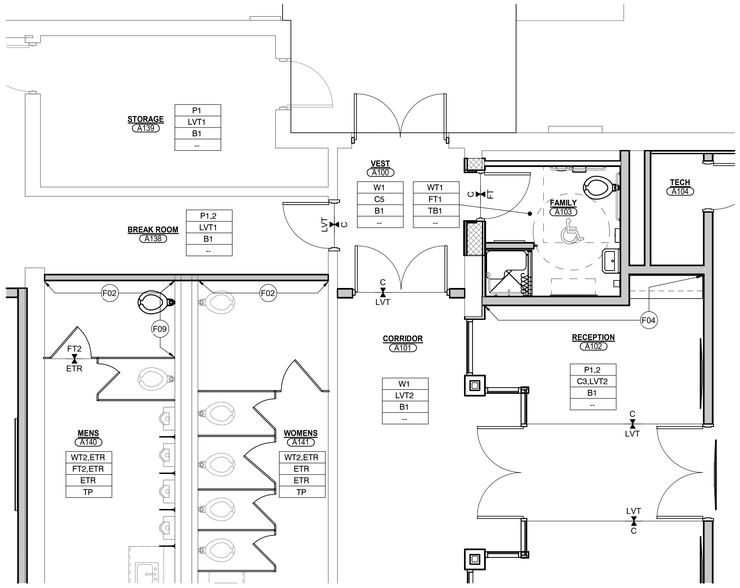

GENERAL FINISH NOTES:

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 FLOOR FINISH TRANSITIONS AT DOORS SHALL BE CENTERED UNDER DOOR UNLESS NOTED OTHERWISE.

I. 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.

J. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON THE FLOOR PATTERN PLANS. WHERE NONE ARE NOTED, CONTRACTOR SHALL VERIFY REQUIRED TYPE/COLOR WITH ARCHITECT.

K. FOR FLOOR FINISH TRANSITION DETAILS REFER TO A500 SERIES SHEETS.

L. 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.

M. PAINT ALL SIDES OF NEW AND EXISTING DOOR FRAMES P5 UNLESS NOTED OTHERWISE.

N. EXPOSED SURFACES OF DUCTWORK TO BE PAINTED TO MATCH ADJACENT SURFACES UNLESS NOTED OTHERWISE.

O. PAINT ALL SIDES OF BULKHEADS IN ROOMS RECEIVING FINISHES P1 UNLESS NOTED OTHERWISE. REFER TO A-900 SERIES DRAWINGS.

P. REFER TO PROJECT MANUAL FOR FINISH LEVEL REQUIREMENTS FOR GYPSUM BOARD SURFACES UNLESS OTHERWISE INDICATED.

FINISH PLAN LEGEND:

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

FLOOR TRANSITION AS REQUIRED

INDICATES DIRECTION OF MATERIAL GRAIN

INDICATES BULKHEADS OR OTHER OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).

FINISH PLAN NOTES

F01 NO NEW FINISHES THIS ROOM, EXCLUDING DOOR FRAMES CONNECED TO OTHER ROOMS THAT RECEIVE FINISHES.

F02 WALL TILE, WT2 - FULL HEIGHT OF WALL.

F03 PAINT, P3.

F04 PAINT, P2.

F05 DIMENSIONAL WALL PANEL, WP.

F06 LUXURY VINYL TILE, LVT2 IN HATCHED AREA.

F07 PAINT, P4.

F08 EXISTING FLOOR AND WALL TILE TO REMAIN.

F09 WALL TILE, WT2 - MATCH HIGHT OF EXISTING WALL TILE TO REMAIN AND ALIGN HORIZONTAL GROUT JOINTS.

F10 RAILING, RL.

2 A-801 ALTERNATE FAMILY RESTROOM FINISH PLAN

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

1 A-801 UNIT "A" FIRST FLOOR FINISH PLAN

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

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PROJECT:

TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
DJW
DRAWN BY
EKM
CHECKED BY
NAS

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

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REVISIONS

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AD-02	04/15/26	ADDENDUM 02

DRAWING
UNIT "A" FIRST FLOOR FINISH PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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GENERAL INTERIOR ELEVATION NOTES:

A. REFERENCE FINISH LEGEND FOR FINISH INFORMATION.

B. REFERENCE FINISH PLANS, EQUIPMENT PLANS, 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 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.

F. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL NEW INTERIOR WALL AND CEILING FINISHES WILL BE CLASS B MINIMUM, WITH A FLAME SPREAD RATING OF 75 MAXIMUM, AND A SMOKE DEVELOPED INDEX OF 450 MAXIMUM, PER IBC SECTION 803.

INTERIOR ELEVATION NOTES

L01 PROJECTION SCREEN. REFER TO EQUIPMENT PLANS.

L02 1"X2" (ACTUAL) FINISHED VERTICAL WOOD TRIM, WT, ANCHORED WITH METAL ANGLE BRACKET HIDDEN BEHIND WALL PANEL.

L03 DOOR, REFER TO ARCHITECTURAL FLOOR PLANS.

INTERIOR ELEVATION FINISH NOTES

L50 DIMENSIONAL WALL PANEL, WP.

L51 PAINT, P1.

L52 PAINT, P2.

L53 CARPET, C4 ON RISER WITH RESILIENT STAIR NOSING, RN1.

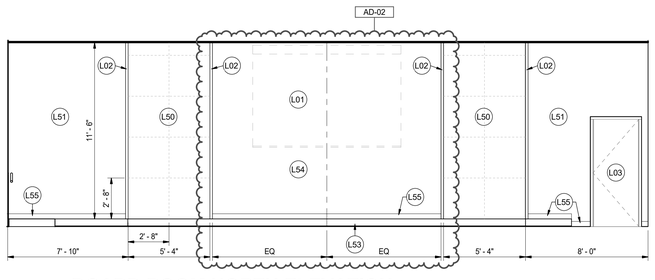
L54 PAINT, P4.

L55 VINYL WALL BASE, B1.

FINISH LEGEND

SURFACE	MARK	DESCRIPTION	MANUFACTURER	PATTERN/FINISH	NUMBER/COLOR	SIZE	COMMENTS
CEILING MATERIALS							
	P9	PAINT	SHERWIN WILLIAMS	--	SW 7007 CEILING BRIGHT WHITE	--	--
WALL BASE & STAIRS							
	B1	VINYL WALL BASE	TARKETT	--	BLACK 40	4"H COVE	--
	RN1a	RESILIENT STAIR NOSING	TARKETT	--	BLACK 40	--	INSTALL WITH CARPET MANUFCATURER A
	RN1b	RESILIENT STAIR NOSING	TARKETT	--	MOON ROCK 29	--	INSTALL WITH CARPET MANUFCATURER B
	TB1	PORCELAIN WALL BASE	DALTILE	HADDONSTONE	ATLAS, CROSSCUT, MATTE S36C9	6" X 12" COVE	--
FLOOR MATERIALS							
	C1a	CARPET TILE	TARKETT	SUEDE TONES 11531	TYPESET 57203	24" X 24"	INSTALL VERTICAL ASHLAR
	C1b	CARPET TILE	J & J FLOORING	COMPOSITION 7507	BRINDLE 3690	24" X 24"	INSTALL VERTICAL ASHLAR
	C2a	CARPET TILE	TARKETT	SHEARED HERRINGBONE G0051	TYPESET 57203	24" X 24"	INSTALL VERTICAL ASHLAR
	C2b	CARPET TILE	J & J FLOORING	TECHNIQUE 7604	SUEDE 3675	18" X 36"	INSTALL VERTICAL ASHLAR
	C3a	CARPET TILE	TARKETT	AIDA CLOTH G0052	TYPESET 57203	24" X 24"	INSTALL VERTICAL ASHLAR
	C3b	CARPET TILE	J & J FLOORING	SMOLDER 7715	EMBER 2489	24" X 24"	INSTALL VERTICAL ASHLAR
	C4a	BROADLOOM CARPET	TARKETT	TWILL 11527	CAVIAR + CREME 57209	POWERBOND	--
	C4b	BROADLOOM CARPET	J & J FLOORING	STRUCTURE 20100	GAMBREL 1802	BROADLOOM	--
	C5a	WALKOFF CARPET TILE	TARKETT	ABRASIVE ACTION II 02578	WINTER GREY 19103	24" X 24"	INSTALL MONOLITHIC
	C5b	WALKOFF CARPET TILE	J & J FLOORING	INCOGNITO 7069	OPERATIVE 1837	24" X 24"	INSTALL MONOLITHIC
	FT1	PORCELAIN FLOOR TILE	DALTILE	HADDONSTONE	ATLAS HS06, CROSSCUT, MATTE	2" X 2"	--
	FT2	PORCELAIN FLOOR TILE	DALTILE	HADDONSTONE	VELVET HS08, CROSSCUT, MATTE	12" X 24"	INSTALL: STAGGERED - 1/3 OVERLAP
	LVT1a	LUXURY VINYL TILE	TARKETT	CONTOUR PROPER OAK	PCPO WOODROW 4631	6" X 36"	INSTALL UNIDIRECTIONAL
	LVT1b	LUXURY VINYL TILE	ARMSTRONG	BIOME	SELVA, ARABICA ST273	6" X 48"	INSTALL UNIDIRECTIONAL
	LVT2a	LUXURY VINYL TILE	TARKETT	CONTOUR POLYOMINO	ORIGIN 10868	18" X 18"	INSTALL VERTICAL ASHLAR
	LVT2b	LUXURY VINYL TILE	ARMSTRONG	COALESCE	OXIDIZE, VANTA ST882	18" X 36"	INSTALL VERTICAL ASHLAR
	SU	SPECIAL URETHANE	--	--	--	--	--
WALL MATERIALS							
	P1	PAINT	SHERWIN WILLIAMS	--	REPOSE GREY SW 7015	--	--
	P2	PAINT	SHERWIN WILLIAMS	--	PERISTYLE BRASS SW 0043	--	--
	P3	PAINT	SHERWIN WILLIAMS	--	GREY MATTERS SW 7066	--	--
	P4	PAINT	SHERWIN WILLIAMS	--	TIN LIZZIE SW 9163	--	--
	P5	PAINT	SHERWIN WILLIAMS	--	TRICORN BLACK SW 6258	--	DOORFRAMES
	W1	WALL COATING	SHERWIN WILLIAMS	--	REPOSE GREY SW 7015	--	--
	WP	DIMENSIONAL WALL PANEL	MODULAR ARTS	DOPPLER	PAINT, P2	32" X 32" PANELS	--
	WT1	PORCELAIN WALL TILE	DALTILE	HADDONSTONE	ATLAS HS06, VEIN CUT, SATIN	12" X 24"	INSTALL: STACKED
	WT2	PORCELAIN WALL TILE	DALTILE	HADDONSTONE	VELVET HS08, VEIN CUT, SATIN	12" X 24"	INSTALL: STAGGERED - 1/3 OVERLAP
CASEWORK & MILLWORK							
	PL1	PLASTIC LAMINATE	PANOLAM	EVOLUTION FINSH	SMOKEY SKIES	--	--
	PL2	PLASTIC LAMINATE	WILSONART	TIMBERGRAIN FINISH	MAPLE PB CHESTNUT	--	--
	PL3	PLASTIC LAMINATE	WILSONART	LENO WEAVE FINISH	BLACKBIRD	--	--
MISCELLANEOUS							
	CG1	CORNER GUARDS	--	PLASTIC	SELECT FROM MANUFACTURER STANDARD	--	--
	CG2	CORNER GUARDS	--	STAINLESS STEEL	--	--	--
	RL	RAILING	--	BRUSHED ALUMINUM	--	--	--
	RS	ROLLER SHADES	MECHOSHADE	EUROTWILL, 3% OPEN	SILVER BIRCH	--	--
	TP	TOILET PARTITIONS			SELECT FROM MANUFACTURER STANDARD	--	--
	WD	WOOD DOORS	MASONITE	RED OAK PLAIN SLICED	COCOA BEAN	--	--
	WT	WOOD TRIM	--	--	STAIN TO MATCH WOOD DOORS	--	COORDINATE WITH OWNER AND ARCHITECT

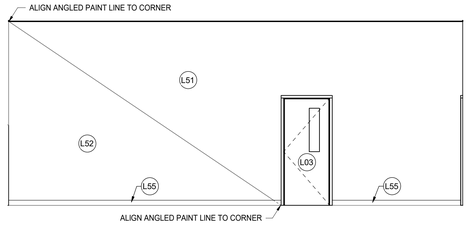
ETR = EXISTING TO REMAIN



2 A-820

BOARD ROOM NORTH ELEVATION

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



1 A-820

TRAINING ROOM EAST ELEVATION

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

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
DJW
DRAWN BY
EKM
CHECKED BY
NAS

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

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MARK	DATE	ISSUED FOR
AD-02	04/15/26	ADDENDUM 02

DRAWING
FINISH LEGEND AND INTERIOR ELEVATIONS

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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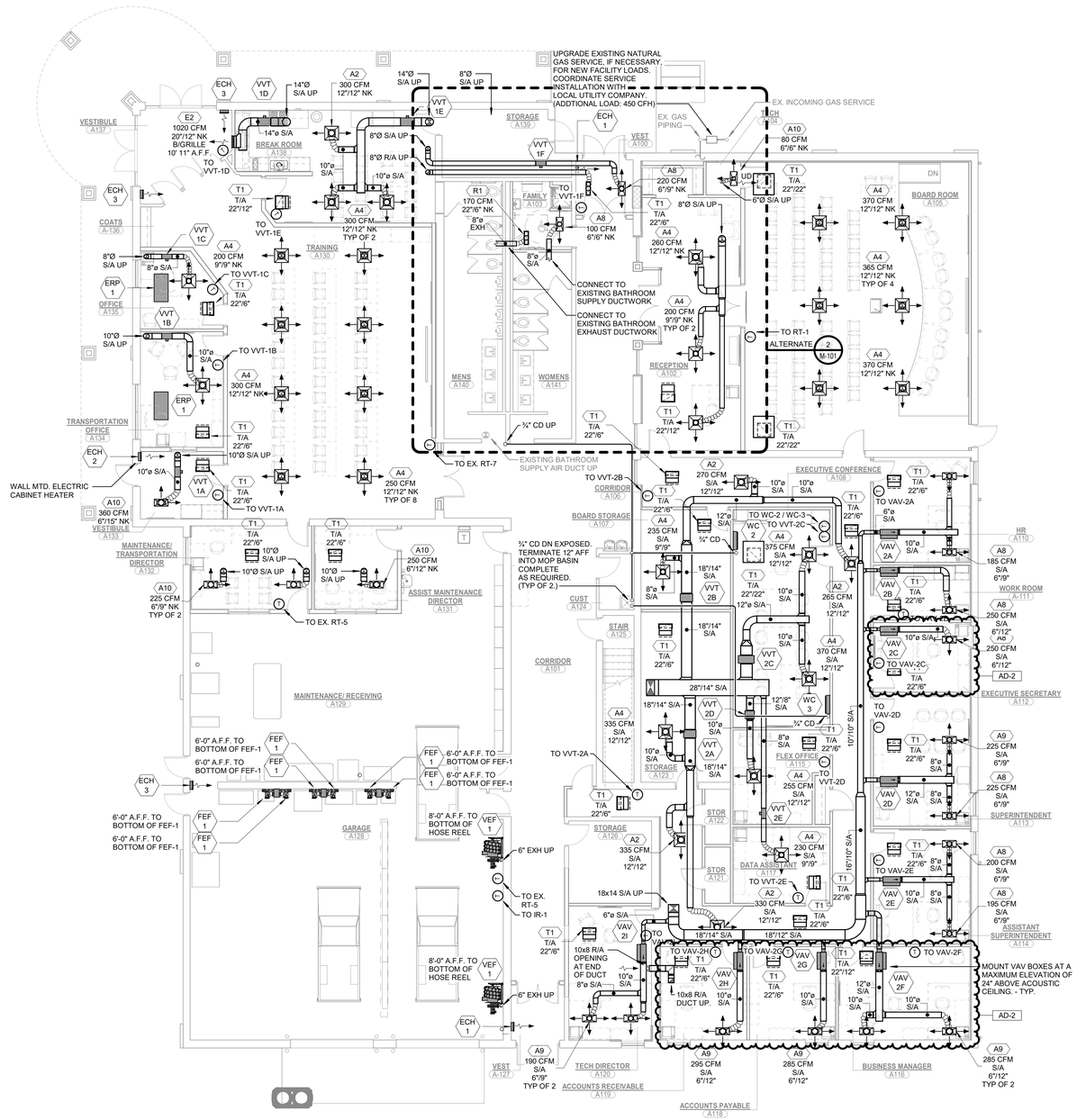
2 M-101 MECHANICAL ALTERNATE FAMILY RESTROOM

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



1 M-101 FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

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

NORTH

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
JC
DRAWN BY
OK
CHECKED BY
DJ

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

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MARK	DATE	ISSUED FOR
AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
FIRST FLOOR MECHANICAL HVAC FLOOR PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
M-101

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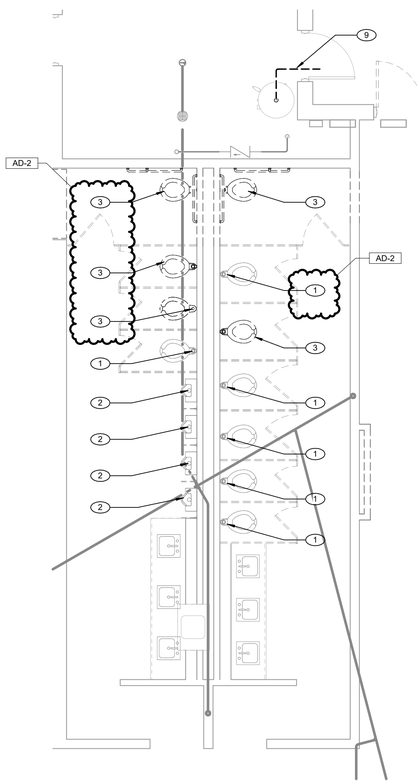
SHEET NOTES

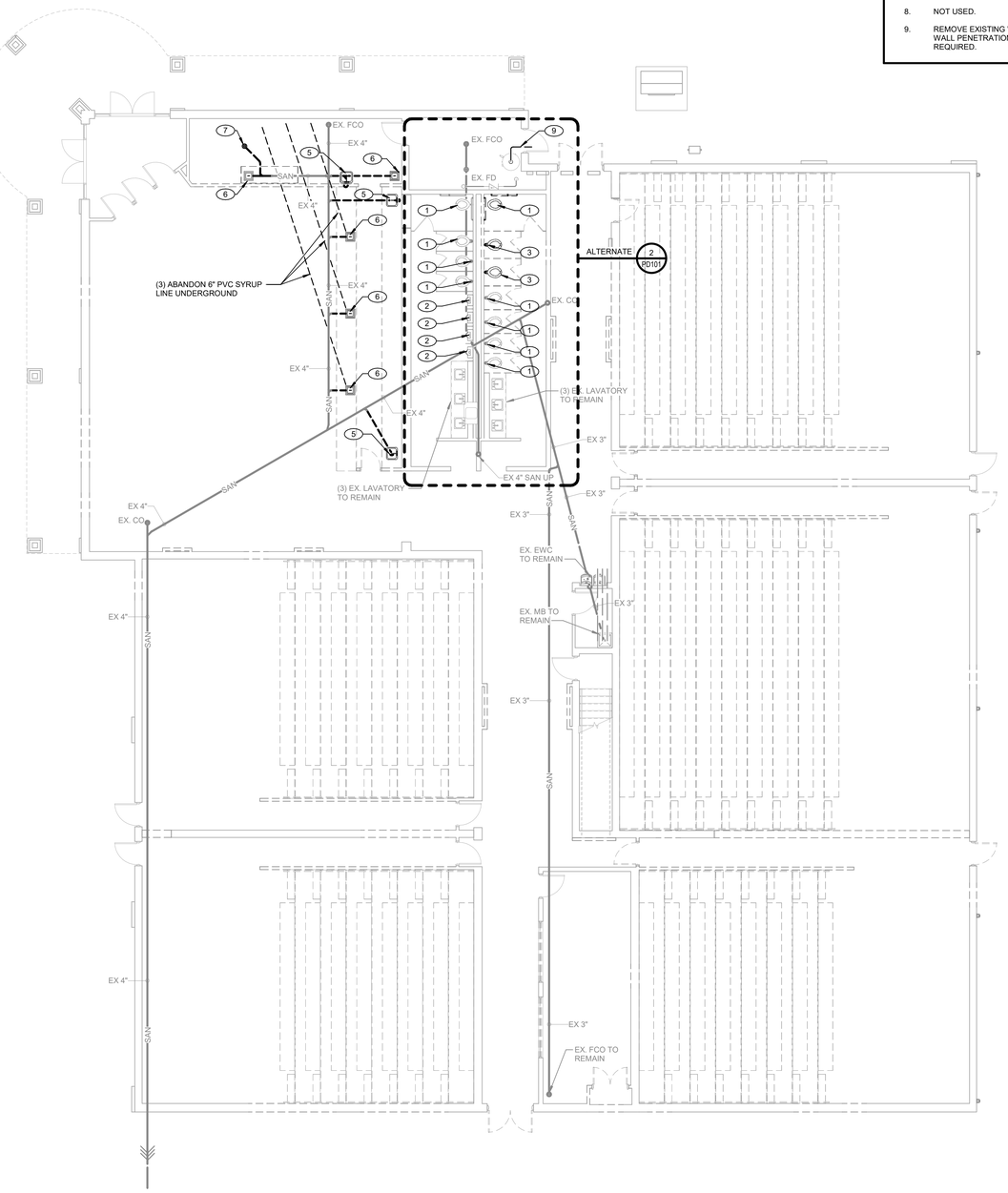
1. REMOVE EXISTING FLUSH VALVE. EXISTING WATER CLOSET AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING TO REMAIN COMPLETE AS REQUIRED.
2. REMOVE EXISTING FLUSH VALVE. EXISTING URINAL AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING TO REMAIN COMPLETE AS REQUIRED.
3. REMOVE EXISTING WATER CLOSET AND FLUSH VALVE AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING BACK TO MAINS. COMPLETE AS REQUIRED.
4. REMOVE EXISTING URINAL AND FLUSH VALVE AND ALL ASSOCIATED COLD WATER, SANITARY AND VENT PIPING BACK TO MAINS. COMPLETE AS REQUIRED.
5. REMOVE EXISTING SINK AND FAUCET AND ALL ASSOCIATED HOT/COLD WATER, SANITARY AND VENT PIPING BACK TO MAINS. COMPLETE AS REQUIRED.
6. REMOVE EXISTING FLOOR SINK AND ASSOCIATED SANITARY AND VENT PIPING BACK TO MAINS. COMPLETE AS REQUIRED.
7. REMOVE EXISTING FLOOR DRAIN AND ASSOCIATED SANITARY AND VENT PIPING BACK TO MAINS. COMPLETE AS REQUIRED.
8. NOT USED.
9. REMOVE EXISTING WATER HEATER FLUE AND PATCH WALL PENETRATION WEATHERTIGHT. COMPLETE AS REQUIRED.



2 PD101 **PLUMBING DEMOLITION ALTERNATE FAMILY RESTROOM**

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

NORTH



1 PD101 **FIRST FLOOR PLUMBING DEMOLITION PLAN**

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

NORTH

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY JC
DRAWN BY CA
CHECKED BY DJ

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

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DRAWING
FIRST FLOOR PLUMBING DEMOLITION PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
PD101

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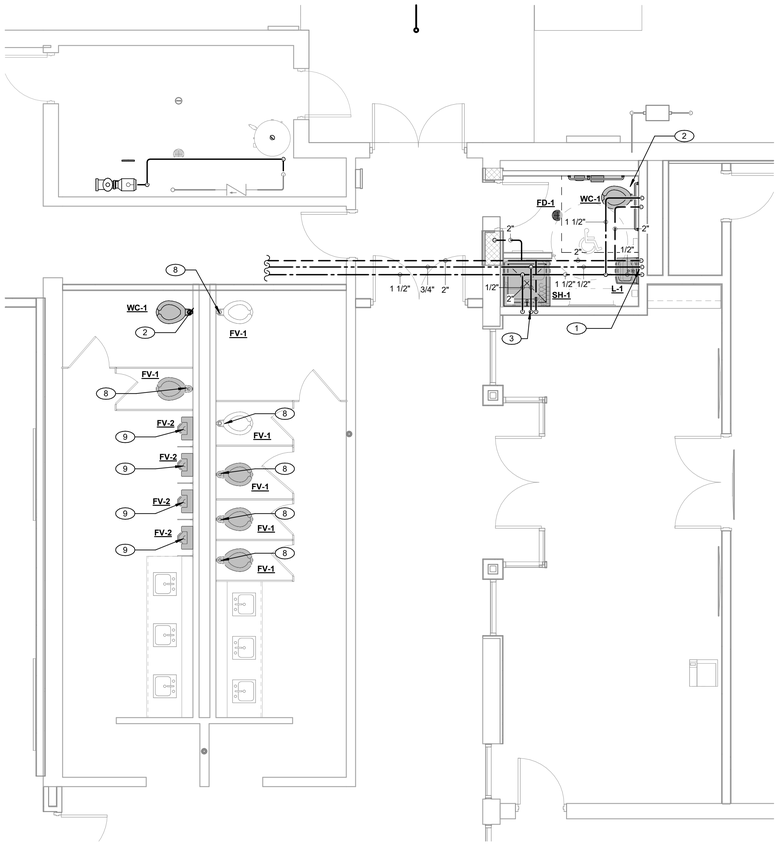
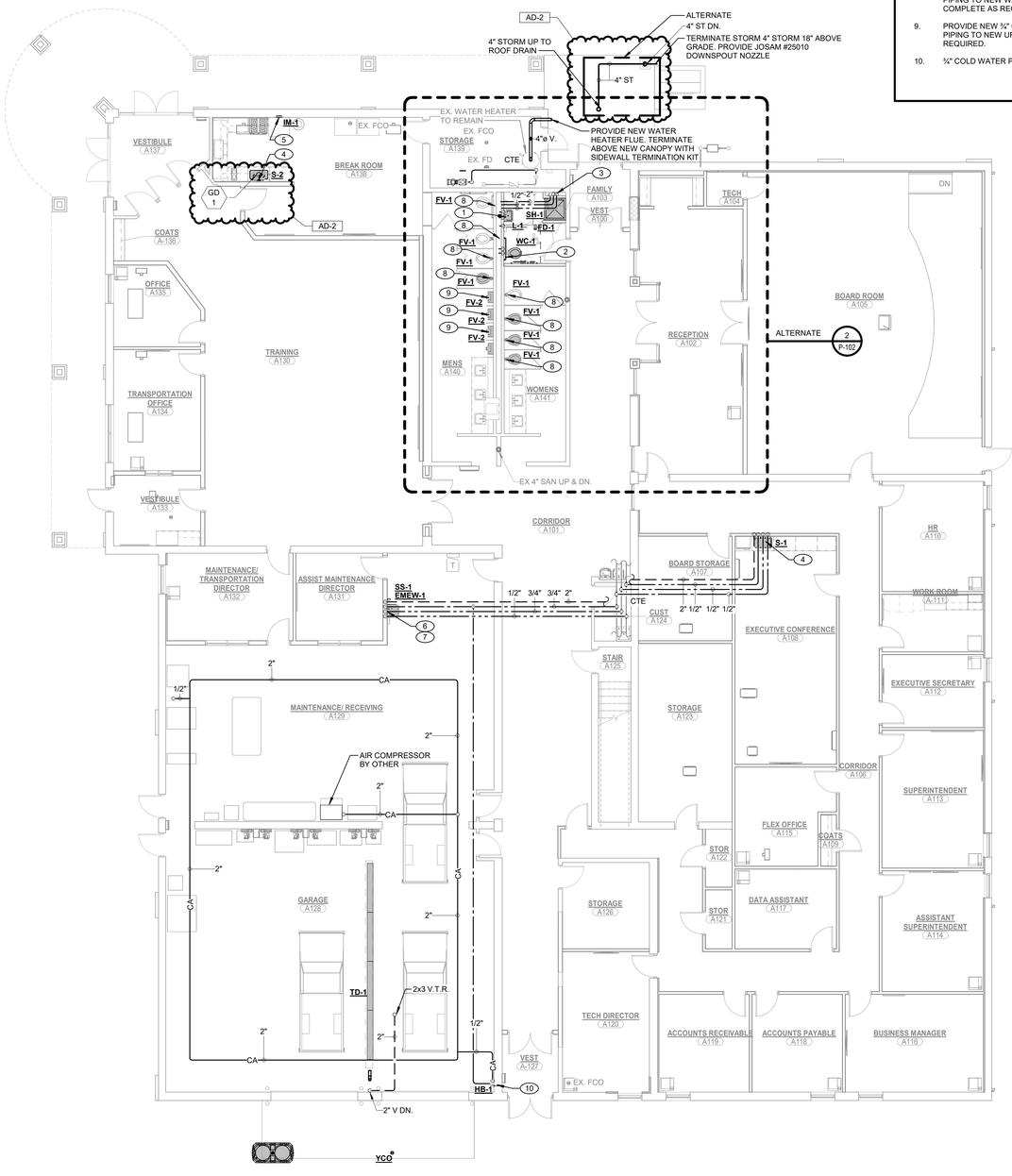
SHEET NOTES

1. PROVIDE NEW ½" COLD WATER, ½" HOT WATER, AND ⅜" HOT WATER RETURN PIPING FROM EXISTING MAINS DOWN TO LAVATORY. COMPLETE AS REQUIRED. 1½" VENT DOWN TO LAVATORY.
2. PROVIDE NEW 1½" COLD WATER PIPING FROM EXISTING MAINS DOWN TO WATER CLOSET. COMPLETE AS REQUIRED. 2" VENT DOWN TO WATER CLOSET.
3. PROVIDE NEW ¾" COLD WATER AND ¾" HOT WATER PIPING FROM EXISTING MAINS DOWN TO SHOWER. COMPLETE AS REQUIRED. 2" VENT DOWN TO SHOWER.
4. PROVIDE NEW ½" COLD WATER, ⅜" HOT WATER, AND ½" HOT WATER RETURN PIPING FROM EXISTING MAINS DOWN TO SINK. COMPLETE AS REQUIRED. 1½" VENT DOWN TO SINK.
5. PROVIDE NEW ½" COLD WATER DOWN TO ICE MAKER BOX. COMPLETE AS REQUIRED.
6. PROVIDE NEW ¾" COLD WATER AND ¾" HOT WATER PIPING FROM EXISTING MAINS DOWN TO SERVICE SINK. COMPLETE AS REQUIRED. 2" VENT DOWN TO SERVICE SINK.
7. PROVIDE NEW ¾" COLD WATER AND ¾" HOT WATER PIPING FROM EXISTING MAINS DOWN TO EMERGENCY EYE WASH. COMPLETE AS REQUIRED.
8. PROVIDE NEW 1½" COLD PIPING TO EXTEND EXISTING PIPING TO NEW WATER CLOSET FLUSH VALVE. COMPLETE AS REQUIRED.
9. PROVIDE NEW ¾" COLD PIPING TO EXTEND EXISTING PIPING TO NEW URINAL FLUSH VALVE. COMPLETE AS REQUIRED.
10. ¾" COLD WATER PIPING DOWN TO HOSE BIBB.



2 P-102 **PLUMBING ALTERNATE FAMILY RESTROOM**
SCALE: 1/4" = 1'-0"



1 P-102 **FIRST FLOOR PLUMBING FLOOR PLAN**
SCALE: 1/8" = 1'-0"

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY JC
DRAWN BY CA
CHECKED BY DJ

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

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DRAWING
FIRST FLOOR PLUMBING FLOOR PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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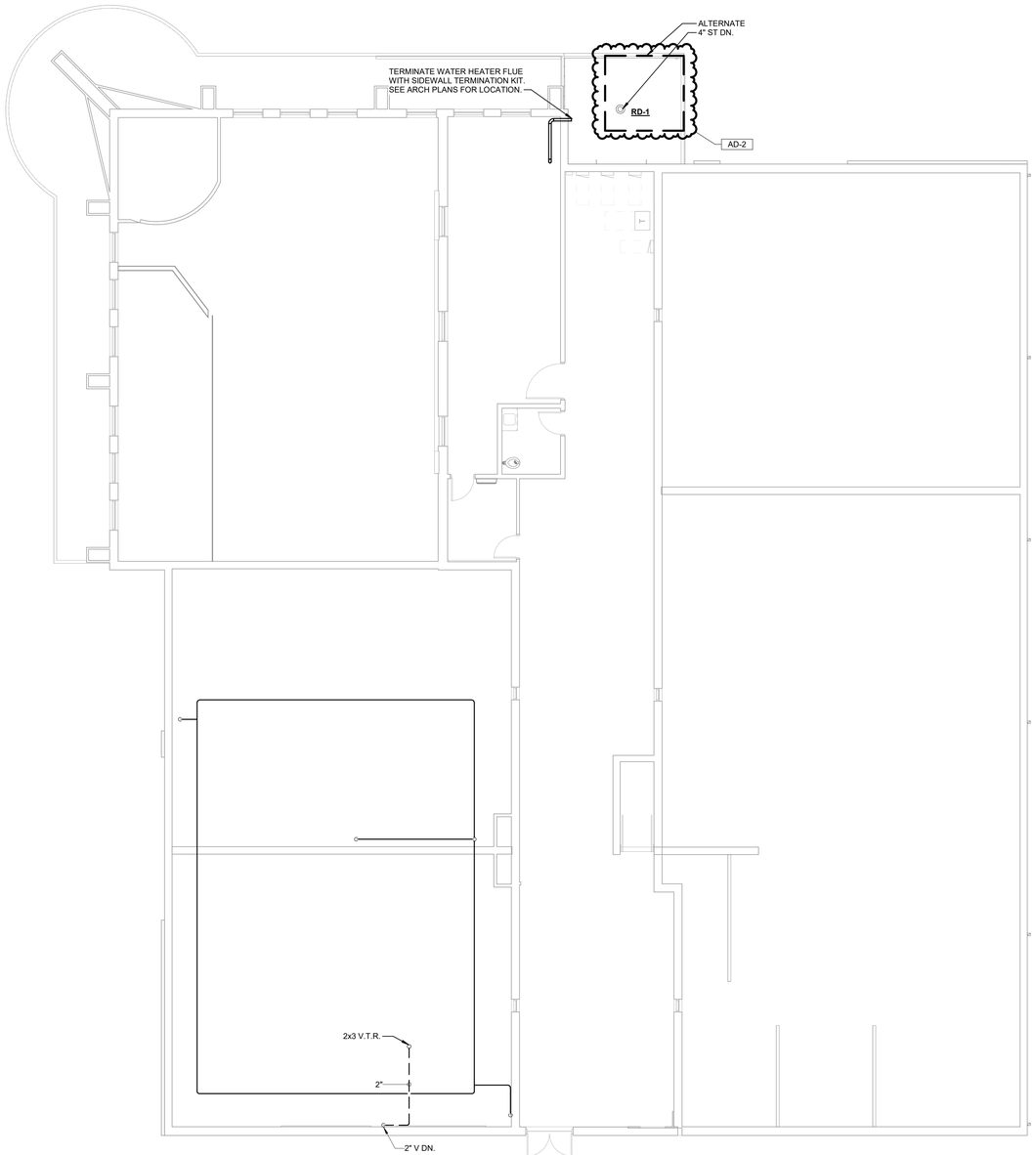

1 P-103 **SECOND FLOOR PLUMBING FLOOR PLAN**

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

NORTH

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DRAWING
SECOND FLOOR PLUMBING FLOOR PLAN

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TIGER NORTH CAMPUS IMPROVEMENTS

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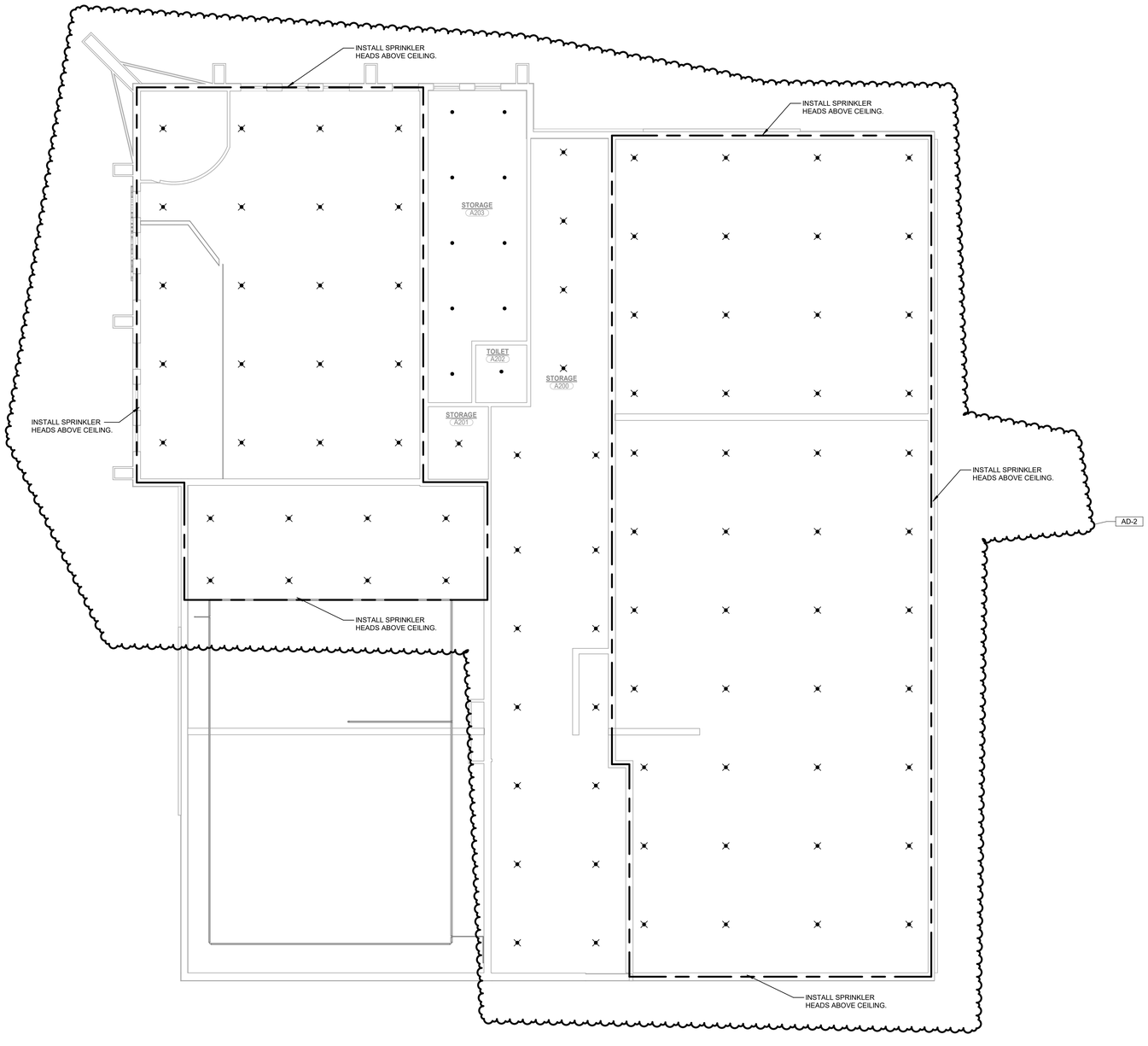

1 FP-102

SECOND FLOOR FIRE PROTECTION CEILING PLAN

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

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DRAWING
SECOND FLOOR FIRE PROTECTION CEILING PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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ELECTRICAL ABBREVIATIONS

NOTE:
ABBREVIATIONS USED ON DRAWINGS IN GENERAL ARE LISTED BELOW. REFER TO CSI SECTION 01420 FOR ANY ABBREVIATIONS LISTED ON THE DRAWINGS BUT ARE NOT LISTED BELOW.

A	AMPS	KVA	KILOVOLT AMPERE
AC	AIR CONDITIONING	KW	KILOWATTS
AFF	ABOVE FINISHED FLOOR	LSI	LONG TIME, SHORT TIME, INSTANTANEOUS
AFG	ABOVE FINISHED GRADE	LSIG	LONG TIME, SHORT TIME, INSTANTANEOUS, GROUND FAULT
BRKR	BREAKER	MECH	MECHANICAL
C	CONDUIT	MTD	MOUNTED
CH	CABINET HEATER	NE	NEW LOCATION OF EXISTING RELOCATED DEVICE
CKT	CIRCUIT	NIC	NOT IN CONTRACT
DISTR	DISTRIBUTION	NL	NIGHTLIGHT
EF	EXHAUST FAN	NTS	NOT TO SCALE
ELEC	ELECTRICAL	O/C	ON CENTER
EM	EMERGENCY	P	POLE
EMT	ELECTRICAL METALLIC TUBING	PNL	PANEL
ER	EXISTING DEVICE TO BE REMOVED	PH	PHASE
EX	EXISTING DEVICE TO REMAIN	RR	REMOVE AND RELOCATE EXISTING DEVICE
F	FUSE	SW	SWITCH
FS	FUSIBLE SWITCH	TYP	TYPICAL
F&I	FURNISH AND INSTALL	UON	UNLESS OTHERWISE NOTED
G	GROUND	V	VOLTS
GFI	GROUND FAULT INTERRUPTING PROTECTION	VIF	VERIFY IN FIELD
GRC	GALVANIZED RIGID CONDUIT	W	WATTS
HP	HORSEPOWER	WP	WEATHER PROOF TYPE DEVICE
J	JUNCTION BOX	WG	WIRE GUARD

SYMBOL LIST

COMMUNICATIONS

DUPLEX DATA OUTLET - WITH 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING - MOUNTED 18" A.F.F. WHEN MOUNTED ADJACENT TO AN ELECTRICAL RECEPTACLE OR AS NOTED.

WAP — DUPLEX DATA OUTLET FOR WIRELESS ACCESS POINTS - LOCATED ABOVE ACCESSIBLE CEILING SPACE AND 6" ABOVE THE GRID OR TIGHT TO THE ROOF DECK WHERE NO CEILINGS EXIST. PROVIDE 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING.

S — CEILING SPEAKERS - WITH AIR PLENUM BACK BOX AND 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. MOUNT IN SURFACE BOX WHERE NO CEILINGS EXIST.

SECURITY

CA — CARD ACCESS CONTROLLER - PROVIDE BACK BOX MOUNTED 42" A.F.F. WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

L — ELECTRIC DOOR STRIKE - STUB 3/4" CONDUIT FROM THE ACCESSIBLE CEILING SPACE TO THE DOOR MULLION FOR WIRING. INTERFACE WIRING FROM THE DOOR STRIKE TO THE DOOR ACCESS SYSTEM FOR A COMPLETE AND PROPERLY OPERATING SYSTEM.

SURVEILLANCE CAMERA - PROVIDE 2-GANG BACK BOX WITH SINGLE GANG MUD RING WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE.

I_E — AIPHONE EXTERIOR DOOR INTERCOM SYSTEM, MOUNTED 48" A.F.F. PROVIDE BACK BOX WITH 3/4" CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE.

I_I — AIPHONE INTERIOR DOOR INTERCOM SYSTEM. MOUNTED ON OWNER'S DESK. PROVIDE BACK BOX AT 42" A.F.F. WITH 3/4" CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE.

D — DOOR OPERATOR PUSH BUTTON FURNISHED BY OTHERS, WIRED AND INSTALLED BY CONTRACTOR. PROVIDE TWO (2) GANG BACK-BOX MOUNTED AT 42" A.F.F. WITH 3/4"C. ROUTED DOOR OPERATOR.

DO — SWING DOOR OPERATOR FURNISHED AND INSTALLED BY OTHERS, WIRED BY CONTRACTOR. COORDINATE ELECTRICAL LOCATION WITH DOOR HARDWARE SUPPLIER.

SHEET SYMBOLS

X / X — HEXAGON TAG REFERENCE TO EQUIPMENT CONNECTION SCHEDULE

1 — ELLIPSE TAG REFERENCE TO SHEET NOTES

TWO DEVICE MOUNTED UNDER COMMON COVER. WHERE LOW VOLTAGE DEVICES ARE MOUNTED UNDER COMMON COVER, COMBINE CONDUIT STUBS MAINTAINING THE EQUIVALENT FREE AREA FOR THE LOW VOLTAGE CABLING.

RN — REMOVE EXISTING DEVICE AND PROVIDE NEW AS INDICATED IN EXISTING BACK BOX, JUNCTION BOX, ETC. VERIFY EXACT LOCATION AND CONDITIONS IN FIELD. MODIFY EXISTING BACK BOX, JUNCTION BOX, ETC. PROVIDE TRIM PLATES, EXTENSION RINGS, ETC. AS REQUIRED TO MOUNT NEW DEVICE AS INDICATED.

NI

F&I NEW DEVICE AS INDICATED.

EX — EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO REMAIN.

ER — EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO BE REMOVED COMPLETE IN ITS ENTIRETY. REMOVE ALL ASSOCIATED SURFACE MOUNTED CONDUIT, OUTLETS, ETC. AND BLANK-OFF FLUSH WITH NEW OR EXISTING CONSTRUCTION. SEE GENERAL NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

RR — REMOVE EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICES, ETC. AND RELOCATE TO NEW LOCATION COMPLETE AS REQUIRED.

NE — NEW LOCATION OF EXISTING RELOCATED LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. EXTEND CONDUIT, WIRE, CABLE, ETC. COMPLETE AS REQUIRED TO NEW LOCATION FOR A COMPLETE AND PROPER INSTALLATION.

LIGHTING

EMERGENCY BATTERY LIGHT MOUNTED 7'-6" AF (OR AS NOTED)

REMOTE EMERGENCY BATTERY LIGHT MOUNTED 7'-6" AF (OR AS NOTED)

FIXTURE ON EMERGENCY CIRCUIT (EM/NL) WITH 90 MINUTE, FULL LUMEN OUTPUT BATTERY UNIT OR INVERTER. BODINE #B30 (FLUORESCENT), BODINE FACTORY INSTALLED DRIVER (LED) OR MYERS #LV SERIES INVERTER (FLUORESCENT OR LED). REMOTE MOUNT IN ACCESSIBLE CEILINGS WHERE INTERNAL INSTALLATION IS NOT POSSIBLE (PROVIDE TEST SWITCH & ALL NECESSARY APPURTENANCES).

EQUIPMENT AND WIRING

ELECTRIC PANELBOARDS.

H — AMERICAN HAND DRYER MODEL EXTREME AIR #GXT9-M-ADA-W, REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING LOCATION.

DISCONNECT SWITCH SIZE AND TYPE AS REQUIRED - COORDINATE AMPERE RATING WITH EQUIPMENT SUPPLIER

J — JUNCTION BOX - SIZE AND TYPE AS REQUIRED.

FLEX CONDUIT CONNECTION

DO — DOOR OPERATOR FOR OVERHEAD DOORS. COORDINATE ELECTRICAL LOCATION WITH DOOR HARDWARE SUPPLIER. INTERFACE THE CONTROLLER TO THE CARD ACCESS SYSTEM TO ALLOW FOR PROPER OPERATION

OVERHEAD DOOR PUSHBUTTON CONTROL STATION OUTLET BOX - CONTRACTOR SHALL FURNISH CONDUIT BETWEEN ALL OVERHEAD DOOR DEVICES AS REQUIRED FOR A COMPLETE AND PROPERLY OPERATING SYSTEM.

T — TRANSFORMER - SIZE AND TYPE AS REQUIRED

D — DOOR OPERATOR PUSH BUTTON FURNISHED BY OTHERS, WIRED AND INSTALLED BY CONTRACTOR. PROVIDE TWO (2) GANG BACK-BOX MOUNTED AT 42" A.F.F. WITH 3/4"C. ROUTED DOOR OPERATOR.

DO — SWING DOOR OPERATOR FURNISHED AND INSTALLED BY OTHERS, WIRED BY CONTRACTOR. COORDINATE ELECTRICAL LOCATION WITH DOOR HARDWARE SUPPLIER.

FIRE ALARM

FACP — FIRE ALARM CONTROL PANEL

FIRE ALARM ANNUNCIATOR PANEL

K — KNOX BOX - PER THE LOCAL FIRE DISTRICT STANDARDS, AT THE LOCATION INDICATED. PROVIDE BOTH POWER AND SMOKE EVACUATION KEY CONTROLS. VERIFY ELEVATION OF DEVICE WITH THE LOCAL FIRE DISTRICT PRIOR TO INSTALLING SAME. WHERE REQUIRED, FURNISH AND INSTALL A FLASHING ANNUNCIATOR, TIED TO THE FIRE ALARM SYSTEM, TO IDENTIFY LOCATION OF THE KNOX BOX.

FIRE ALARM PULL STATION MTD 42"AFF.

FIRE ALARM AUDIO/VISUAL DEVICE MTD. 80" A.F. OR 6" BELOW FINISHED CEILING WHICHEVER IS LOWER. - 110 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 15 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 75 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF. - 110 CANDELA

FIRE ALARM STROBE ONLY MTD 80" AFF.

D — FIRE ALARM SYSTEM HEAT DETECTOR - COMBINATION TYPE (R/R - FIXED TEMP.) IN BOILER ROOM

SD — FIRE ALARM SYSTEM SMOKE DETECTOR - CEILING MOUNTED - ABOVE FACP

RECEPTACLES

120V-20A SPECIFICATION GRADE SIMPLEX RECEPTACLE - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #5251 OR EQUAL)

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #5362 OR EQUAL).

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED 42" A.F.F. OR 2" ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HUBBELL #5362 OR EQUAL)

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED AT SPECIAL HEIGHT - COORDINATE IN FIELD) (HUBBELL #5362 OR EQUAL)

120V-20A SPECIFICATION GRADE GROUNDED DUPLEX RECEPTACLE WITH G.F.I. PROTECTION - (MOUNTED 18" A.F.F. OR AS NOTED) (HUBBELL #GF20 OR EQUAL)

120V-20A SPECIFICATION GRADE GROUNDED DUPLEX RECEPTACLE WITH G.F.I. PROTECTION (MOUNTED 42" A.F.F. OR 2" ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HUBBELL #GF20 OR EQUAL)

FLUSH IN WALL "TV" PANEL CONSISTING WITH ONE (1) DUPLEX RECEPTACLE MOUNTED IN A BACK BOX. PROVIDE SEPARATE 2-GANG BACK BOX. STUB 1-1/4" CONDUIT TO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. MOUNT DEVICE AT 7'-0" A.F.F. AND COORDINATE MOUNTING HEIGHT WITH THE ARCHITECTURAL ELEVATIONS.

CEILING MOUNTED PROJECTOR LOCATION WITH ONE (1) DUPLEX RECEPTACLE AND SEPARATE BACK BOX WITH LOW VOLTAGE JACKS AND COVERPLATE. SUPPORT BOXES FROM STRUCTURE WITH UNISTRUT AS REQUIRED. COORDINATE EXACT ROUGH-IN REQUIREMENTS WITH OWNER'S A/V VENDOR

REEL CORD WITH 45' CORD AND 20A DUPLEX GFCI RECEPTACLE, HUBBELL #HBL45123GF20 OR EQUAL, COMPLETE WITH BALL STOP, AND ALL OTHER APPURTENANCES NECESSARY FOR A COMPLETE AND PROPER INSTALLATION. MOUNT REEL CORD TO THE STRUCTURE ABOVE OR TO THE CEILING GRID (WHERE CEILINGS EXIST). VERIFY CONDITIONS, REQUIREMENTS AND LOCATIONS IN FIELD PRIOR TO ROUGH-IN.

WM — WIREMOLD #RFBA4 SERIES FLUSH FLOOR BOX WITH TWO (2) 20A GROUNDED DUPLEX RECEPTACLES AND TWO (2) DATA JACKS. PROVIDE CAT-6 PLENUM CABLE, FROM EACH JACK, TO NEAREST IDF OR MDF LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 JACK. TEST AND LEAVE 10' SLACK LENGTH. STUB 1-1/4" CONDUITS FROM THE LOW VOLTAGE SECTION OF THE OF THE BOX TO THE ACCESSIBLE CEILING SPACE. PROVIDE SCRUB-RESISTANT COVER AND COORDINATE FINISH WITH ARCHITECT.

TEACHER PANEL MOUNTED IN A FLOOR BOX WITH DUPLEX DATA OUTLET - MOUNTED WITHIN EXISTING FLOOR BOX AND UTILIZE EXISTING CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE FOR CABLING. PROVIDE CAT-6 PLENUM CABLE, FROM EACH JACK, TO IDF OR MDF LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 JACK. TEST AND LEAVE 25' SLACK LENGTH.

AD-2

SWITCHING

$ — FURNISH AND INSTALL TWO BUTTON ON/OFF SWITCH MTD 42" AFF: SENSORSWITCH #SPODM OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. PROVIDE WITH POWER PACK AS REQUIRED FOR CONTROL OF FIXTURES.

$3 — FURNISH AND INSTALL TWO BUTTON ON/OFF 3-WAY SWITCH MTD 42" AFF: SENSORSWITCH #SPODM OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. PROVIDE WITH POWER PACK AS REQUIRED FOR CONTROL OF FIXTURES.

WALL MOUNTED 0-10V DIMMER SWITCH MTD 42" AFF: SENSORSWITCH, COOPER OR HUBBELL CONTROLS. VERIFY SUITABILITY OF DIMMER WITH FIXTURE MANUFACTURER PRIOR TO ORDERING.

MD — FURNISH AND INSTALL CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR WITH POWER PACK. MANUFACTURERS: SENSORSWITCH #CM-PDT-10-MP-20 (WITH MICROPHONICS) OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS. SENSOR SHALL BE PROGRAMMED FOR MANUAL ON UNLESS OTHERWISE NOTED.

MANUAL STARTING SWITCH WITH THERMAL OVERLOAD PROTECTION

$M1 — FURNISH AND INSTALL WALL SWITCH SINGLE BUTTON DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL ON OPERATION MTD 42" AFF: SENSORSWITCH #WSX-PDT OR APPROVED EQUAL BY COOPER OR HUBBELL CONTROLS.

LIGHTING SWITCHES MOUNTED UNDER COMMON COVER. SWITCH LEGS SHALL BE SEPARATE SINGLE-GANG DEVICES AS INDICATED IN SYMBOL LIST DESCRIPTION.

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY SM
DRAWN BY EDD
CHECKED BY DJ

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

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DRAWING
ELECTRICAL NOTES, SYMBOLS & ABBREVIATIONS

PROJECT
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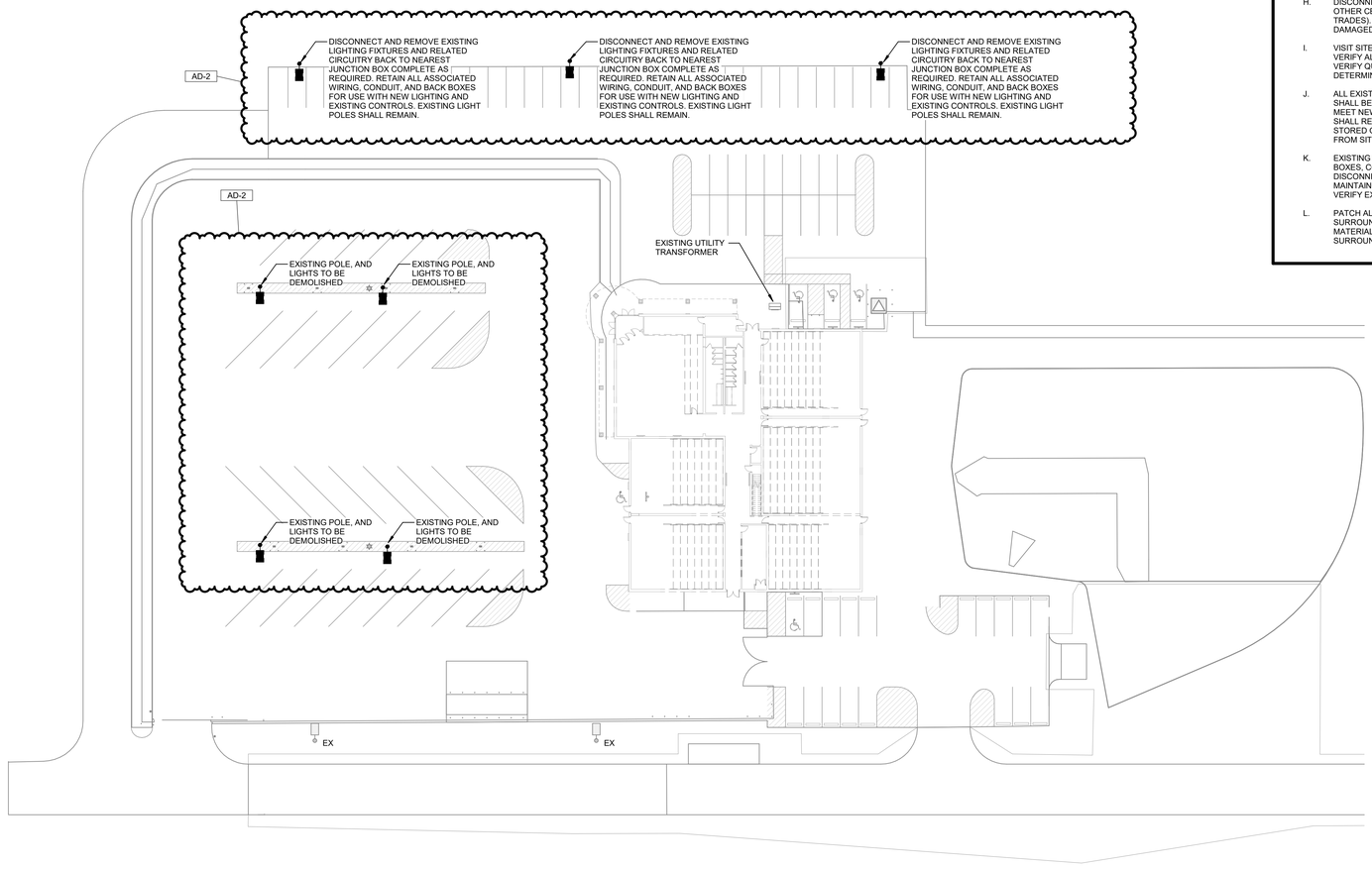

DEMOLITION NOTES

A. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY POWER AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF ALL WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.

B. DISCONNECT AND REMOVE EXISTING ELECTRICAL DEVICES, EQUIPMENT, LIGHTING, WIRING, ETC., AS REQUIRED TO FACILITATE DEMOLITION AND RECONSTRUCTION WORK. COORDINATE WITH GENERAL CONSTRUCTION. THE CONTRACTOR IS HEREBY ADVISED THAT THESE DRAWINGS MAY NOT INDICATE ALL EXISTING WIRING AND/OR EQUIPMENT WHICH MUST BE REMOVED, REWORKED, RELOCATED, ETC., TO ACCOMMODATE DEMOLITION AND RECONSTRUCTION WORK IN THE EXISTING BUILDING.

C. SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES, INCLUDING F/A AND OTHER SPECIAL SYSTEMS, ELECTRICAL POWER DISTRIBUTION, ETC. ALL REQUIRED SHUTDOWN OF EXISTING FACILITY UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.

D. ALL EXISTING EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND OWNER SHALL DETERMINE IF CONTRACTOR IS TO STORE EQUIPMENT ON SITE AT OWNER SELECTED LOCATION OR IF CONTRACTOR IS TO ABANDON OR REMOVE EQUIPMENT FROM SITE.

E. CONTRACTOR TO FIELD VERIFY IF EXISTING ASBESTOS WILL BE ENCOUNTERED PRIOR TO STARTING ANY WORK. IF ASBESTOS IS PRESENT, THE OWNER WILL PROVIDE FOR THE REMOVAL OF ANY MATERIAL CONTAINING ASBESTOS. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS

F. ANY HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR ANY AND ALL REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.

G. EXISTING INFORMATION IDENTIFIED ON THE CONTRACT DOCUMENTS IS SCHEMATIC ONLY AS AN AID TO THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY ADDRESS ALL EXISTING CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION OF NEW SYSTEMS. ALL EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.

H. DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES AND ANY OTHER CEILING DEVICES AS REQUIRED FOR INSTALLATION OF WORK (ALL TRADES). REINSTALL UPON COMPLETION OF WORK. REPAIR ALL DAMAGED FIXTURES AND DEVICES.

I. VISIT SITE PRIOR TO BIDDING TO DETERMINE ALL FIELD CONDITIONS. VERIFY ALL EXISTING INTERIOR AND EXTERIOR ELECTRICAL SYSTEMS TO VERIFY QUANTITIES AND LOCATIONS OF EXISTING SYSTEMS TO DETERMINE FULL EXTENT OF DEMOLITION WORK.

J. ALL EXISTING LIGHTING FIXTURES, ELECTRICAL DEVICES, CONDUIT, ETC., SHALL BE REMOVED AS NOTED ON DRAWINGS AND AS REQUIRED TO MEET NEW SCOPE OF WORK. ALL EXISTING ELECTRICAL EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND SHALL BE PROPERLY STORED ON SITE, OR DESIGNATED TO BE ABANDONED AND REMOVED FROM SITE AS DIRECTED BY OWNER.

K. EXISTING ELECTRICAL DEVICES (RECEPTACLES, SWITCHES, OUTLET BOXES, CONDUIT, ETC.) WITHIN WALLS TO BE REMOVED SHALL BE DISCONNECTED COMPLETELY. REROUTE CIRCUITRY AS REQUIRED TO MAINTAIN CIRCUIT CONTINUITY FOR ALL REMAINING DEVICES/EQUIPMENT. VERIFY EXACT CONDITIONS AND QUANTITIES IN FIELD.

L. PATCH ALL EXISTING CEILING, FLOOR, WALL AND ROOF OPENINGS AND SURROUNDING FINISHES RESULTING FROM REMOVAL OF EXISTING MATERIALS AND EQUIPMENT SO THAT FINISH WILL MATCH EXISTING IN SURROUNDING AREAS.

1 ED100

ELECTRICAL SITE DEMOLITION PLAN

SCALE: 1" = 30'-0"

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DJ

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

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DRAWING
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SHEET NOTES

1. EXPOSED CONDUIT AND WIRING TO BE REMOVED.

AD-2

DEMOLITION NOTES

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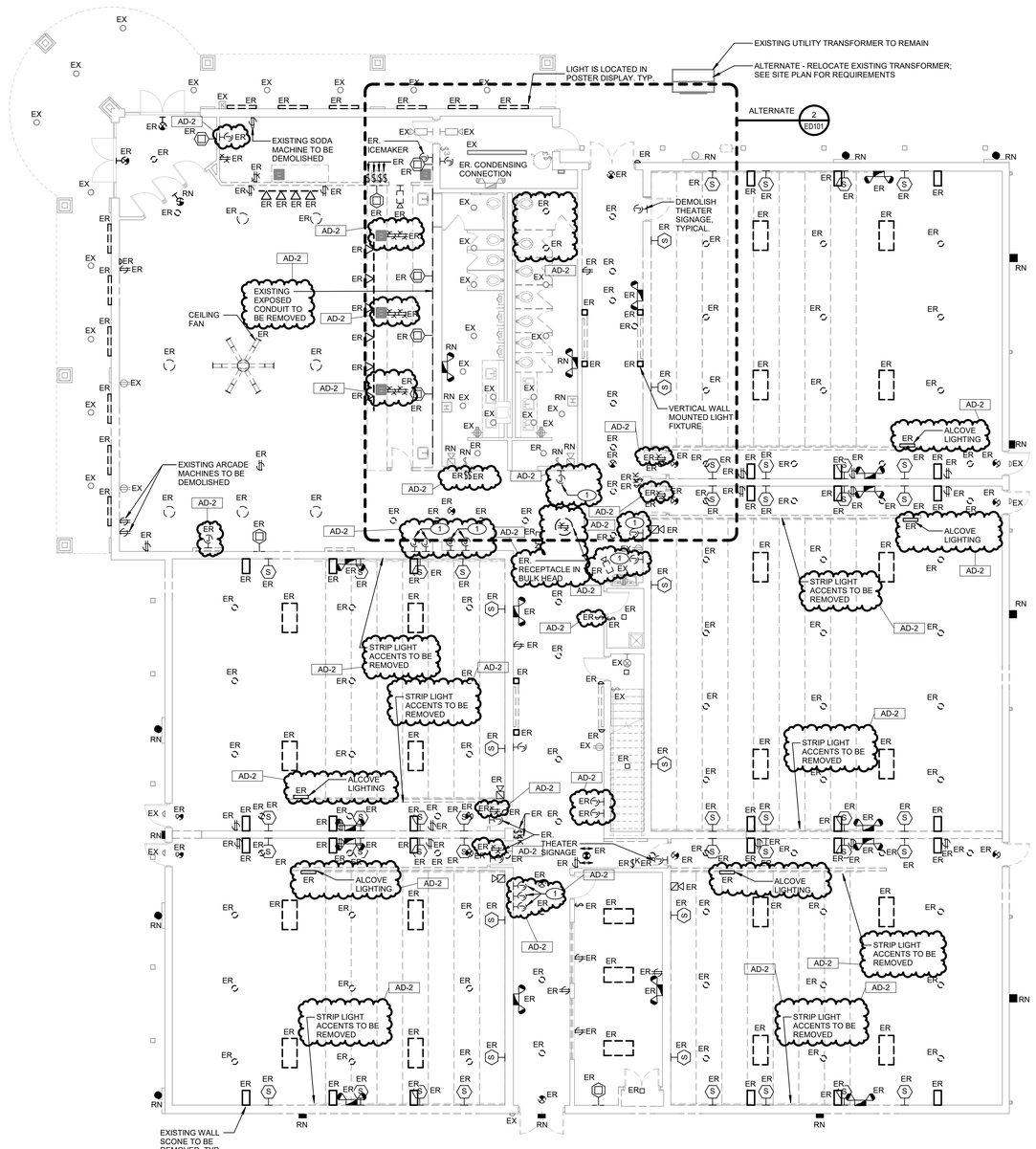

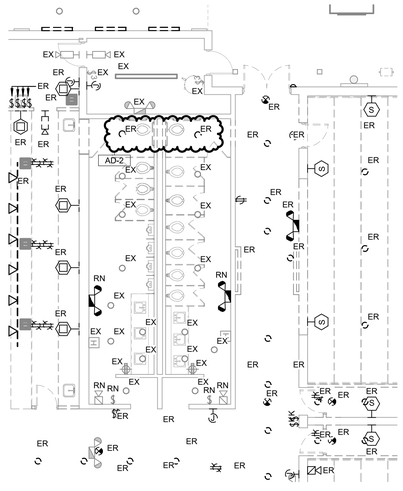

2 ED101 **ELECTRICAL DEMOLITION ALTERNATE FAMILY RESTROOM**
SCALE: 1/8" = 1'-0"

1 ED101 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN**
SCALE: 1/8" = 1'-0"

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PROJECT 25-132
DATE 3/16/2026
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CHECKED BY DJ

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DRAWING
FIRST FLOOR ELECTRICAL DEMOLITION PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET NOTES

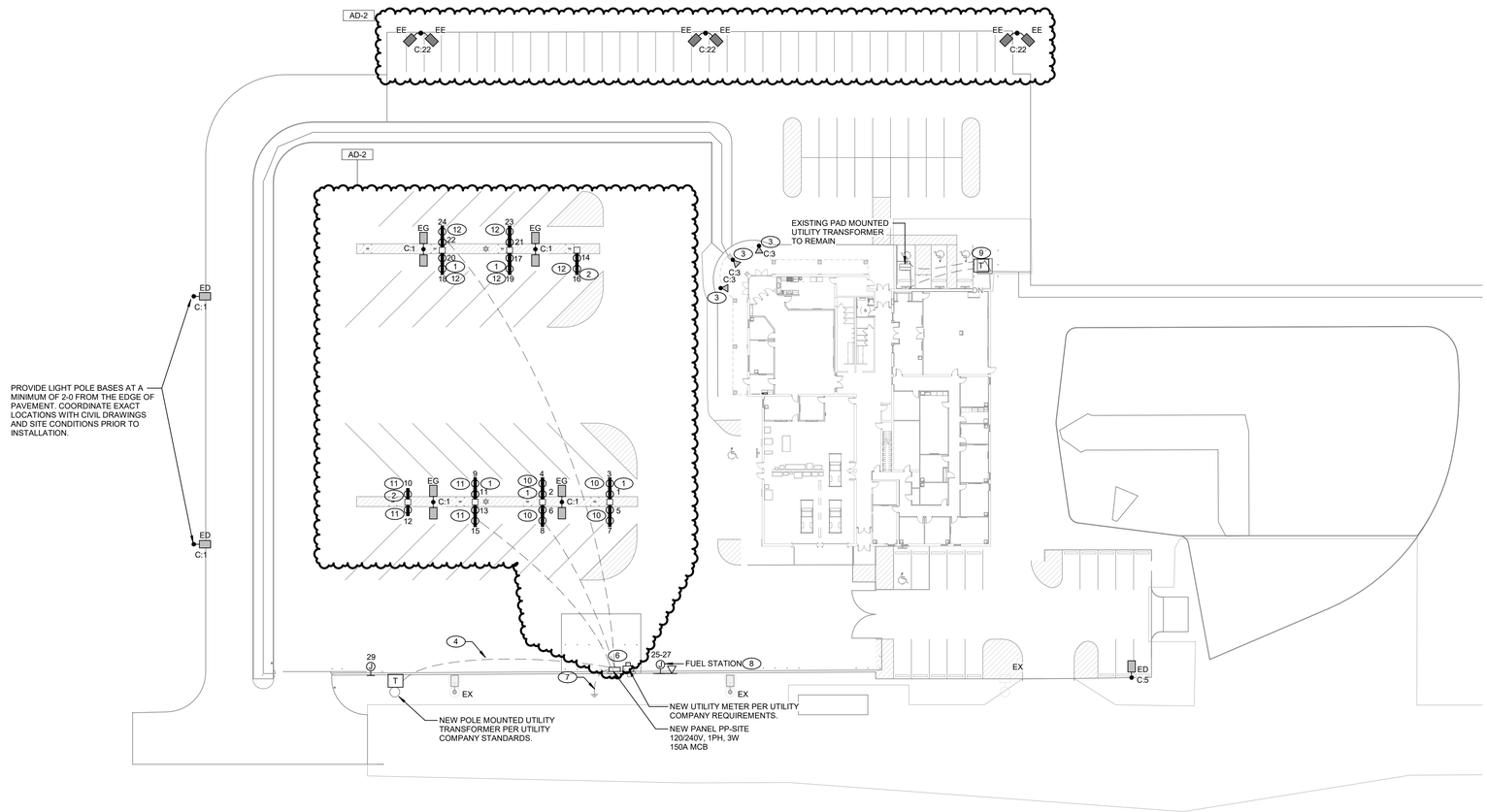
1. NEW (4) OUTLET INDUSTRIAL GRADE CORD REEL STATION WITH CONCRETE BASE, STEEL POLE, (4) REEL CORDS ON 2 TIERED ELEVATIONS WITH NEMA 5-20R CONNECTOR. PRODUCT BY KH INDUSTRIES OR EQUAL. REFER TO BUS BLOCK HEATER STATION DETAIL FOR ADDITIONAL INFORMATION.
2. NEW (2) OUTLET INDUSTRIAL GRADE CORD REEL STATION WITH CONCRETE BASE, STEEL POLE, (2) REEL CORDS ON 2 TIERED ELEVATIONS WITH NEMA 5-20R CONNECTOR. PRODUCT BY KH INDUSTRIES OR EQUAL. REFER TO BUS BLOCK HEATER STATION DETAIL FOR ADDITIONAL INFORMATION.
3. COORDINATE EXACT LOCATION OF CANOPY MOUNTED FLOOD LIGHTS WITH OWNER AND OWNER'S SIGNAGE VENDOR PRIOR TO ROUGH-IN. PROVIDE ALL CONDUIT, WIRING, AND MOUNTING HARDWARE REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION ON TOP OF CANOPY.
4. PROVIDE NEW SECONDARY SERVICE FEEDERS FROM NEW POLE-MOUNTED UTILITY TRANSFORMER TO NEW METER AND MAIN SERVICE PANELBOARD. COORDINATE EXACT ROUTING WITH UTILTIY COMPANY. SEE ONE-LINE FOR ADDITIONAL REQUIREMENTS.
5. NEW UTILITY METER AND PANELBOARD MOUNTED TO A FIELD FABRICATED UNISTRUT H-FRAME ASSEMBLY. UNISTRUT CHANNELS SHALL BE HOT-DIPPED GALVANIZED STEEL. VERTICAL POSTS SHALL BE SET IN CONCRETE FOOTINGS AS DIRECTED BY STRUCTURAL REQUIREMENTS. COORDINATE EXACT FOOTING DEPTH WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS TO ENSURE STABILITY AGAINST WIND LOADING. ALL MOUNTING HARDWARE, STRUTS, AND BRACKETS SHALL BE CORROSION RESISTANT.
6. NEW UTILITY METER AND PANELBOARD MOUNTED TO A FIELD FABRICATED UNISTRUT H-FRAME ASSEMBLY. UNISTRUT CHANNELS SHALL BE HOT-DIPPED GALVANIZED STEEL. VERTICAL POSTS SHALL BE SET IN CONCRETE FOOTINGS AS DIRECTED BY STRUCTURAL REQUIREMENTS. COORDINATE EXACT FOOTING DEPTH WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS TO ENSURE STABILITY AGAINST WIND LOADING. ALL MOUNTING HARDWARE, STRUTS, AND BRACKETS SHALL BE CORROSION RESISTANT.
7. PROVIDE ONE (1) 5/8" X 10' COPPER-CLAD STEEL GROUND RODS. BOND THE MAIN SERVICE PANELBOARD ENCLOSURE, NEUTRAL BUS, AND UNISTRUT H-FRAME ASSEMBLY TO THE GROUNDING SYSTEM. ALL BELOW-GRADE GROUNDING CONNECTIONS SHALL BE MADE VIA EXOTHERMIC WELD (CADWELD). ALL ABOVE-GRADE GROUNDING CONNECTIONS TO THE H-FRAME AND ENCLOSURES SHALL BE MADE WITH BOLTED MECHANICAL LUGS.
8. PROVIDE NEW POWER AND CONTROL CONNECTIONS FOR EXTERIOR FUELING STATION EQUIPMENT. ALL WORK SHALL COMPLY WITH NEC ARTICLE 514 FOR MOTOR FUEL DISPENSING FACILITIES.
9. ALTERNATE: APPROXIMATE LOCATION OF RELOCATED PAD-MOUNTED UTILITY TRANSFORMER. COORDINATE WITH UTILITY COMPANY TO DISCONNECT, REMOVE, AND RELOCATE EXISTING TRANSFORMER TO POSITION INDICATED ON SITE PLAN. INTERCEPT EXISTING RACEWAYS AND EXTEND EXISTING PRIMARY AND SECONDARY FEEDERS BELOW GRADE TO NEW LOCATION. PROVIDE NEW SECONDARY CONDUCTORS TO MATCH EXISTING SIZE AND AMPACITY. PROVIDE ALL NECESSARY RELATED APPURTENANCES AS PER UTILITY STANDARDS. PROVIDE NEW CONCRETE PAD PER UTILITY COMPANY SPECIFICATIONS.

AD-2

10. PROVIDE 2 #10 AND 1 #10 IN 3/4" CONDUIT. UPSIZE CONDUIT FOR ADDITIONAL CIRCUITING AS REQUIRED. CONFIRM FINAL VOLTAGE DROP, CONDUIT SIZE, AND WIRING SIZE ON FIELD. COMPLETE AS REQUIRED
11. PROVIDE 2 #8 AND 1 #10 IN 1" CONDUIT. UPSIZE CONDUIT FOR ADDITIONAL CIRCUITING AS REQUIRED. CONFIRM FINAL VOLTAGE DROP, CONDUIT SIZE, AND WIRING SIZE ON FIELD. COMPLETE AS REQUIRED
12. PROVIDE 2 #6 AND 1 #10 IN 1" CONDUIT. UPSIZE CONDUIT FOR ADDITIONAL CIRCUITING AS REQUIRED. CONFIRM FINAL VOLTAGE DROP, CONDUIT SIZE, AND WIRING SIZE ON FIELD. COMPLETE AS REQUIRED

GENERAL NOTES

1. CIRCUIT ALL DEVICES TO PANEL PP-SITE UNLESS OTHERWISE NOTED.
2. CIRCUIT NUMBERS WITH A "C" PREFIX SHALL BE CIRCUITED TO EXISTING PANEL C AS INDICATED. CIRCUIT VIA EXISTING TIMECLOCK CONTROLS FOR EXTERIOR LIGHTING. PROVIDE ADDITIONAL CONTACTORS AS REQUIRED FOR CONTROL OF LIGHTS.



1 ES101 **ELECTRICAL SITE PLAN**

SCALE: 1" = 30'-0"

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DRAWING
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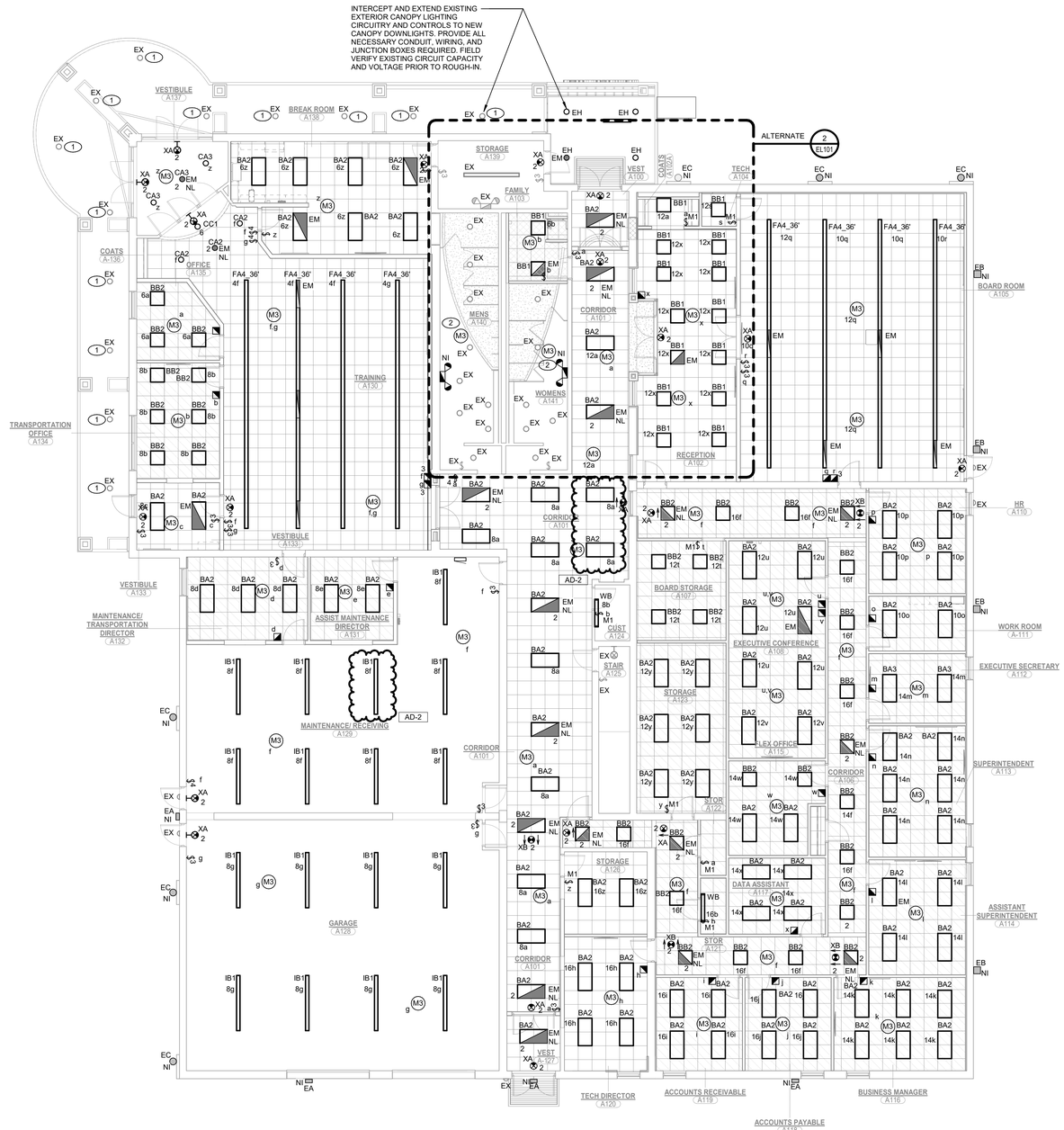
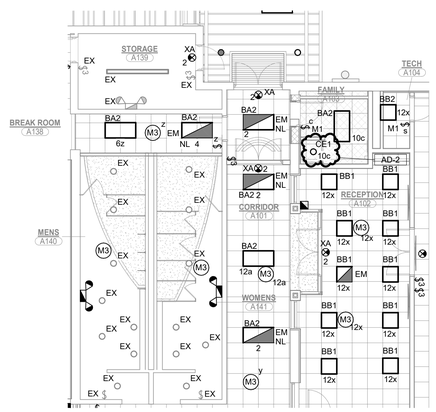
SHEET NOTES

1. RELAMP EXISTING EXTERIOR DOWNLIGHT FIXTURES WITH NEW LED LAMPS. FIELD VERIFY EXISTING LAMP WATTAGE, BASE TYPE, AND VOLTAGE PRIOR TO ORDERING. LAMPS SHALL BE SUITABLE FOR OUTDOOR USE. PROVIDE 5000K COLOR TEMPERATURE. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH FIELD CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION.
2. RELAMP EXISTING BATHROOM DOWNLIGHT FIXTURES WITH NEW LED LAMPS. FIELD VERIFY EXISTING LAMP WATTAGE, BASE TYPE, AND VOLTAGE PRIOR TO ORDERING. PROVIDE 4000K COLOR TEMPERATURE. FIELD VERIFY EXISTING CIRCUIRTY AND RECONNECT WHERE CIRCUITING IS INTERRUPTED DUE TO DEMOLITION WORK.

GENERAL NOTES

1. REFER TO LIGHTING FIXTURE SCHEDULE FOR FIXTURE TYPES. CONNECT SHOWN CIRCUITS TO PANELBOARD "EXISTING C.
2. WHERE THE BUILDING STRUCTURE IS EXCESSIVELY HIGH ABOVE THE CEILING, THE CONTRACTOR SHALL PROVIDE ALL NECESSARY ADDITIONAL SUPPORTS, BRACING, AND EXTENSIONS REQUIRED FOR THE SECURE INSTALLATION OF RACEWAYS, EQUIPMENT, AND FIXTURES. JUNCTION BOXES, PULL BOXES, AND ELECTRICAL EQUIPMENT SHALL BE POSITIONED AND INSTALLED SUCH THAT COVERS REMAIN FULLY ACCESSIBLE FROM BELOW THE CEILING FOR MAINTENANCE AND INSPECTION PURPOSES. COORDINATE ALL INSTALLATIONS TO MINIMIZE CONFLICTS WITHIN THE CEILING SPACE AND ENSURE A COMPLETE AND PROPER INSTALLATION.





2 EL101 **ELECTRICAL LIGHTING ALTERNATE FAMILY RESTROOM**
SCALE: 1/8" = 1'-0"

1 EL101 **FIRST FLOOR ELECTRICAL LIGHTING CEILING PLAN**
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DRAWING
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EL101

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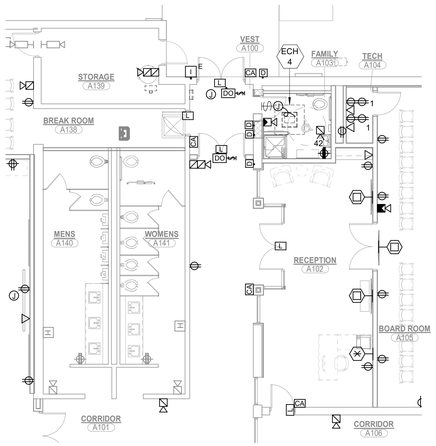
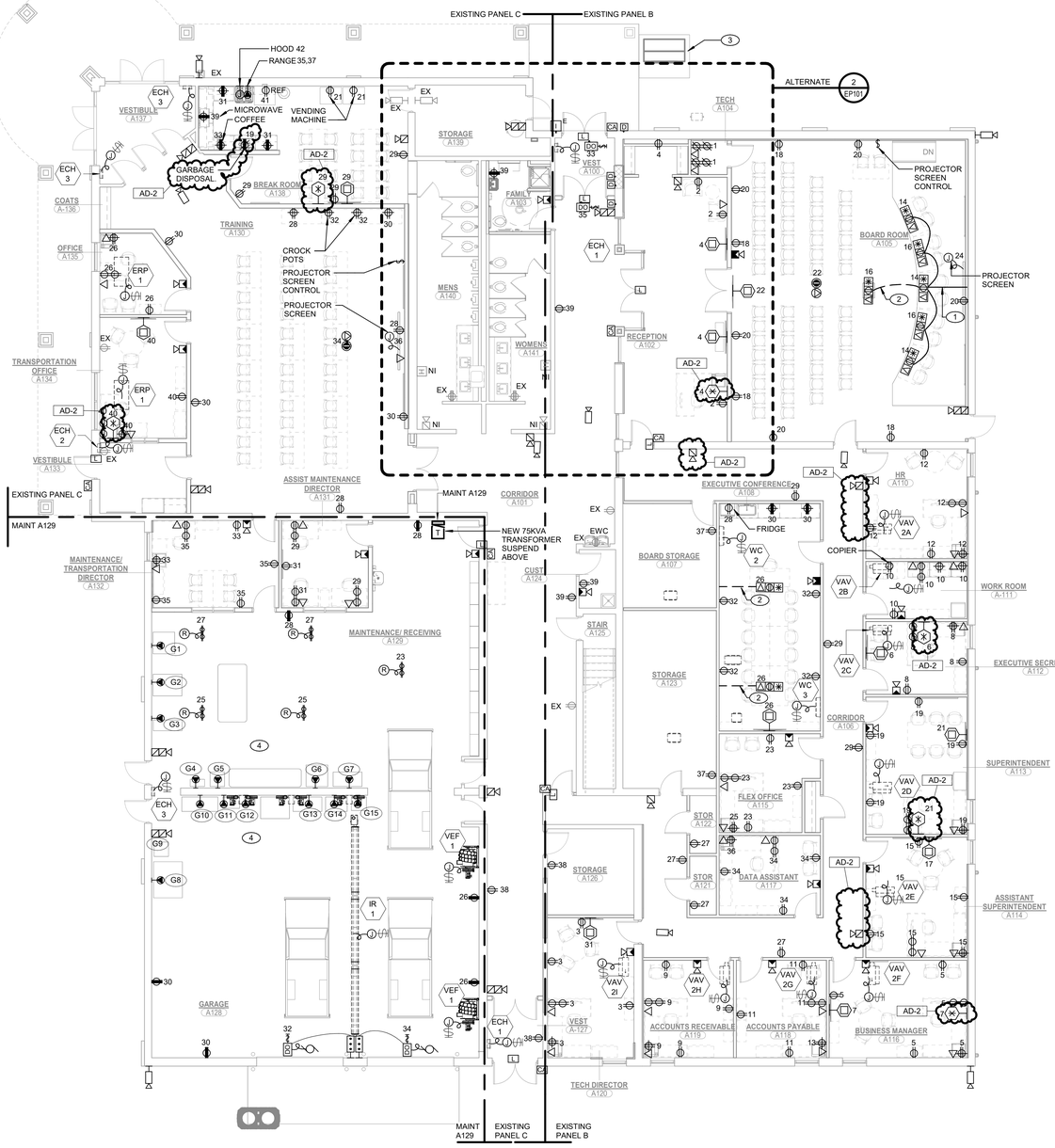
SHEET NOTES

1. PROVIDE AND INSTALL (1) 3/4" AND (1) 1-1/2" CONDUIT WITH PULL STRINGS BENEATH RAISED WOOD PLATFORM FOR POWER AND DATA. COORDINATE EXACT ROUTING AND STUB-UP LOCATIONS WITH ARCHITECTURAL DRAWINGS AND FINAL PLATFORM CONSTRUCTION PRIOR TO ROUGH-IN. ALL CONDUITS SHALL BE SECURELY FASTENED TO STRUCTURE AND ROUTED TO CLEAR ALL STRUCTURAL BLOCKING AND FRAMING MEMBERS. TERMINATE CONDUITS IN ACCESSIBLE JUNCTION BOXES OR AS DIRECTED BY THE TECHNOLOGY AND POWER REQUIREMENTS. VERIFY FINISHED FLOOR HEIGHTS AND PLATFORM DEPTHS IN FIELD TO ENSURE PROPER CLEARANCE AND COMPLIANCE WITH NEC SUPPORT REQUIREMENTS.
2. SAW CUT FLOOR SLAB AND PROVIDE (2) 3/4" CONDUITS FOR POWER AND DATA COORDINATE EXACT ROUTING AND STUB-UP LOCATIONS IN FIELD WITH ARCHITECTURAL DRAWINGS AND FURNITURE INSTALLER. PATCH AND FILL FLOOR TO MATCH EXISTING FINISH AFTER INSTALLATION.
3. REFER TO SITE PLAN AND CIVIL DRAWINGS FOR ALTERNATE TRANSFORMER LOCATION. COORDINATE WITH UTILITY COMPANY PRIOR TO ROUGH-IN. PROVIDE ALL NECESSARY EXCAVATION AND BACKFILL. REROUTE PRIMARY AND SECONDARY CONDUITS AS REQUIRED.
4. REFER TO SHOP EQIUPMENT SCHEDULE FOR ELECTRICAL CIRCUITING REQUIREMENTS.



2/EP101 **ELECTRICAL POWER ALTERNATE FAMILY RESTROOM**
SCALE: 1/8" = 1'-0"



1/EP101 **FIRST FLOOR ELECTRICAL POWER FLOOR PLAN**
SCALE: 1/8" = 1'-0"

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY SM
DRAWN BY EDD
CHECKED BY DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-1	04/01/26	ADDENDUM NO. 1
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
FIRST FLOOR ELECTRICAL POWER FLOOR PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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SHEET
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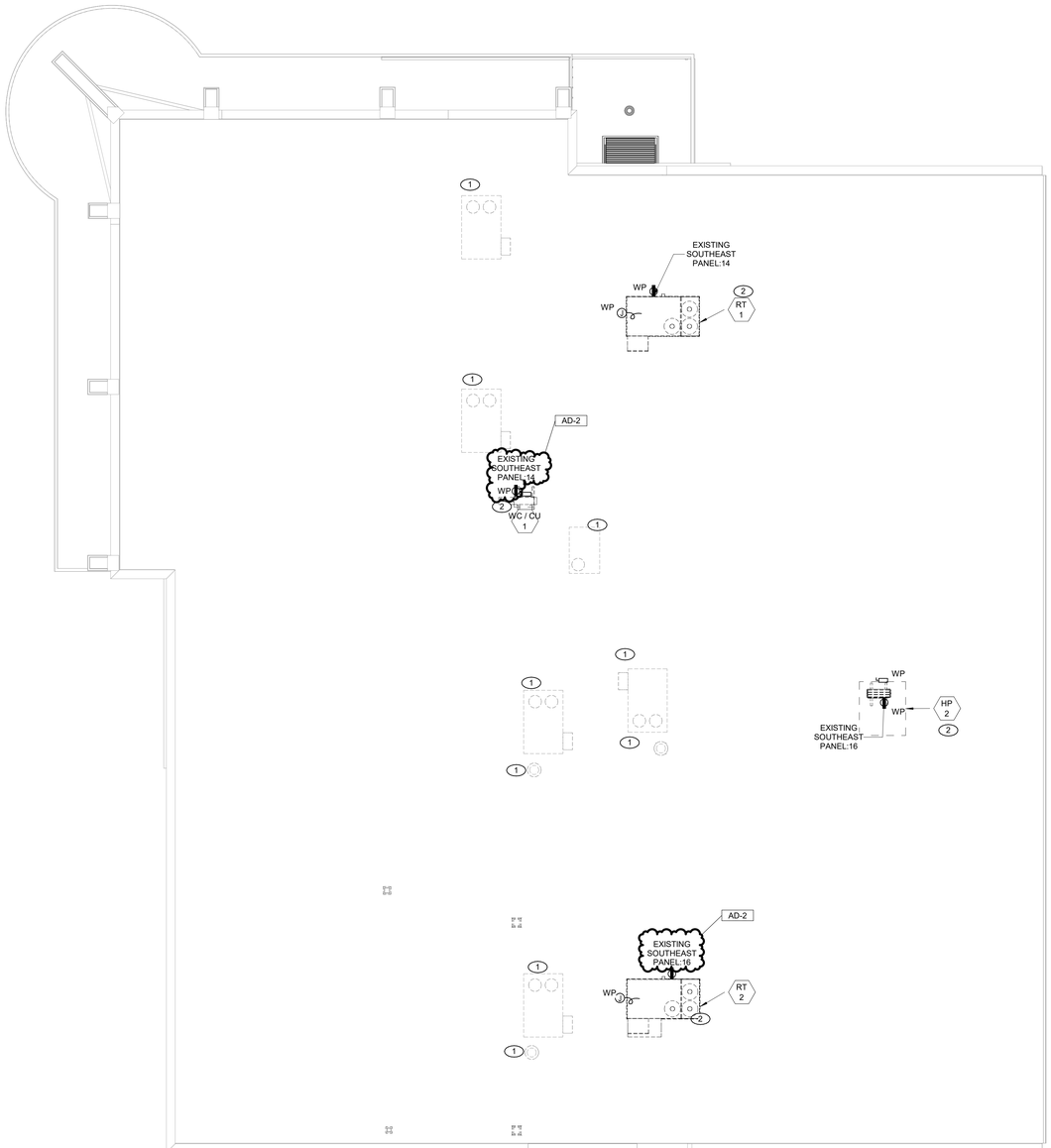
SHEET NOTES

1. EXISTING MECHANICAL EQUIPMENT TO REMAIN.
2. REFER TO MECHANICAL EQUIPMENT SCHEDULE FOR ADDITIONAL INFORMATION.



1 / EP201 **ROOF ELECTRICAL POWER PLAN**

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

NORTH

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ROOF ELECTRICAL POWER PLAN

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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EXISTING PANEL C

LOCATION: MEZZANINE200 **VOLTS:** 120/208 Wye
SUPPLY FROM: PANEL A3 PANEL B **PHASES:** 3
MOUNTING: SURFACE **MAINS TYPE:** MCB
ENCLOSURE: NEMA-1 **MAIN RATING:** 100 A
A.I.C. RATING: 10000 A **BUSSING:** COPPER
NOTES:

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	EXTERIOR POLE LIGHTING	EX	20 A	1	828			681			1	20 A	EX	NIGHT LIGHTS/EXIT SIGHNS	2
3	EXTERIOR FLOOD LIGHTING	EX	20 A	1		120			1440		1	20 A	EX	LIGHTING	4
5	EXTERIOR POLE LIGHTING	EX	20 A	1			138			435	1	20 A	EX	LTG- N WEST	6
7	EXISTING CIRCUIT	--	20 A	1	0			1730			1	20 A	EX	LTG- S WEST	8
9	EXISTING CIRCUIT	--	20 A	1		0			1350		1	20 A	EX	LTG- N WEST	10
11	EX. NORTH EXT LTG.	--	20 A	1			0			1421	1	20 A	EX	LTG- N EAST	12
13	EXISTING CIRCUIT	--	20 A	1	0			1178			1	20 A	EX	LTG- EAST	14
15	EX. WEST EXT LTG.	--	20 A	1		0			1040		1	20 A	EX	LTG- S EAST	16
17	EX. VESTIBULE LTG.	--	20 A	1			0			0	1	20 A	--	EX. FACP	18
19	BREAK ROOM A138 - GARBAGE		20 A	1	200			0			1	20 A	--	EX. FACP	20
21	EXISTING MACHINE - BREAK A138	20	20 A	1		1600			333		1	20 A	EX	EXTERIOR POLE LIGHTING	22
23	EXISTING CIRCUIT	--	20 A	1			0			0	1	20 A	--	EX. CANOPY EXT LTG.	24
25	EXISTING CIRCUIT	--	20 A	1	0			1100			1	20 A	EX	OFFICE A135 REC	26
27	EXISTING CIRCUIT	--	20 A	1		0			600		1	20 A	EX	TRAINING A130 REC	28
29	BREAK ROOM A138 REC	EX	20 A	1			1500			800	1	20 A	EX	TRAINING A130 REC	30
31	BREAK ROOM A138 REC	EX	20 A	1	400			700			1	20 A	EX	TRAINING A130 - CROCK POTS	32
33	BREAK A138 COFFE	EX	20 A	1		1400			200		1	20 A	EX	TRAINING A130 TV	34
35	BREAKROOM A138 - RANGE	EX	50 A	2			1200			500	1	20 A	EX	TRAIN A130 - PROJECTOR SCREEN	36
37					1200			600			1	20 A		CORRIDOOR A101 REC	38
39	BREAK A138 MICROWAVE	EX	20 A	1		1500			1600		1	20 A		TRANSPORT A134 TV	40
41	BREAK A138 FRIDGE	GC	20 A	1			800			500	1	20 A		RANGE HOOD	42

AD-2

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	8617 VA
TOTAL CONNECTED LOAD PHASE B:	11183 VA
TOTAL CONNECTED LOAD PHASE C:	7294 VA
TOTAL CONNECTED LOAD:	27094 VA
TOTAL CONNECTED AMPS:	75.2 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

PP-SITE

LOCATION: **VOLTS:** 120/240 Single
SUPPLY FROM: **PHASES:** 1
MOUNTING: SURFACE **MAINS TYPE:** MCB
ENCLOSURE: NEMA-3R **MAIN RATING:** 200 A
A.I.C. RATING: 10000 **BUSSING:** COPPER
NOTES:

CKT	CIRCUIT DESCRIPTION	REMARKS	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	REMARKS	CIRCUIT DESCRIPTION	CKT
1	BLOCKER HEATER - SOUTH 1		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - SOUTH 9	2
3	BLOCKER HEATER - SOUTH 2		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - SOUTH 10	4
5	BLOCKER HEATER - SOUTH 3		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - SOUTH 11	6
7	BLOCKER HEATER - SOUTH 4		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - SOUTH 12	8
9	BLOCKER HEATER - SOUTH 5		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - SOUTH 13	10
11	BLOCKER HEATER - SOUTH 6		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - SOUTH 14	12
13	BLOCKER HEATER - SOUTH 7		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - NORTH 1	14
15	BLOCKER HEATER - SOUTH 8		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - NORTH 2	16
17	BLOCKER HEATER - NORTH 7		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - NORTH 3	18
19	BLOCKER HEATER - NORTH 8		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - NORTH 4	20
21	BLOCKER HEATER - NORTH 9		20 A	1	1200			1200			1	20 A		BLOCKER HEATER - NORTH 5	22
23	BLOCKER HEATER - NORTH 10		20 A	1		1200			1200		1	20 A		BLOCKER HEATER - NORTH 6	24
25	FUELING STATION PUMP	--	30 A	2	1000			0			1	20 A	--	SPARE	26
27						1000			0		1	20 A	--	SPARE	28
29	EXTERIOR MOTORIZED GATE		20 A	1	500			0			1	20 A	--	SPARE	30

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	15900 VA
TOTAL CONNECTED LOAD PHASE B:	15400 VA
TOTAL CONNECTED LOAD:	31300 VA
TOTAL CONNECTED AMPS:	130.4 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

EXISTING PANEL B

LOCATION: MEZZANINE200 **VOLTS:** 120/208 Wye
SUPPLY FROM: PANEL A **PHASES:** 3
MOUNTING: SURFACE **MAINS TYPE:** MCB
ENCLOSURE: NEMA-1 **MAIN RATING:** 125 A
A.I.C. RATING: 10000 **BUSSING:** COPPER
NOTES:

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	TECH A104	--	20 A	1	1200			1000			1	20 A	EX	RECEPTION A102 REC	2
3	TECH DIRECTOR A120 REC	EX	20 A	1		1300			1300		1	20 A	EX	RECEPTION A102 REC	4
5	BUISNESS A116 REC	EX	20 A	1			1300			900	1	20 A	EX	SECRETARY A112 TV	6
7	BUISNESS A116 REC	EX	20 A	1	900			1300			1	20 A	EX	SECRETARY A112 REC	8
9	ACCOUNTS A119 REC	EX	20 A	1		1300			1000		1	20 A	EX	WORK ROOM A11 REC	10
11	ACCOUNTS A118 REC	EX	20 A	1			800			1500	1	20 A	EX	HR A110 REC	12
13	ACCOUNTS A118 PRINTER	EX	20 A	1	500			1800			1	20 A	EX	BOARD ROOM A105 FLOOR REC	14
15	ASSISTANT A114 REC	EX	20 A	1		1300			1800		1	20 A	EX	BOARD ROOM A105 FLOOR REC	16
17	ASSISTANT A114 TV	EX	20 A	1			400			800	1	20 A	EX	BOARD ROOM A105 REC	18
19	SUPERINTENDENT A113 REC		20 A	1	1500			1000			1	20 A	EX	BOARD ROOM A105 REC	20
21	SUPERINTENDENT A113 TV		20 A	1		900			600		1	20 A	EX	BOARD ROOM A105 TV	22
23	EXECUTIVE A108 REC	EX	20 A	1			800			500	1	20 A	EX	BOARD ROOM A105 PROJ SCREEN	24
25	EXECUTIVE A108 PRINTER	EX	20 A	1	200			1600			1	20 A	EX	EXECUTIVE A108 REC	26
27	CORRIDOR A106 REC	EX	20 A	1		800			200		1	20 A	EX	EXECUTIVE A108 REC	28
29	CORRIDOR A106 REC	EX	20 A	1			600			400	1	20 A	EX	EXECUTIVE A108 TV	30
31	TECH DIRECTOR A120 TV	EX	20 A	1	400			800			1	20 A	EX	EXECUTIVE A108 REC	32
33	DOOR OPERATOR - VEST A100		20 A	1		1200			800		1	20 A	EX	DATA ASSISTANT A117 REC	34
35	DOOR OPERATOR - VEST A100		20 A	1			1200			500	1	20 A	EX	DATA ASSISTANT A117 PRINTER	36
37	STORAGE A107, A123 REC	EX	20 A	1	400										38
39	CORRIDOR A101 REC		20 A	1		800									40
41															42

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	21217 VA
TOTAL CONNECTED LOAD PHASE B:	24483 VA
TOTAL CONNECTED LOAD PHASE C:	16994 VA
TOTAL CONNECTED LOAD:	62694 VA
TOTAL CONNECTED AMPS:	174 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

MAINT A129

AD-2
LOCATION: MAINTENANCE
SUPPLY FROM: XFMR/PANEL A
MOUNTING: SURFACE
ENCLOSURE: NEMA-1
A.I.C. RATING: 22000 A
NOTES:

VOLTS: 120/208 Wye
PHASES: 3
MAINS TYPE: MCB
MAIN RATING: 225 A
BUSSING: COPPER

AD-2

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	G12		20 A	1	1800			0			1	20 A		G3	2
3						3843			0		1	20 A		G4	4
5	G2		40 A	3			3843			0	1	20 A		G5	6
7					3843			3603							8
9						1717			3603		3	30 A		G1	10
11	G6		20 A	3			1717			3603					12
13					1717			2402							14
15	G11		50 A	2		5200			2402		3	20 A		G13	16
17							5200			2402					18
19					6240			3603							20
21	G14		60 A	2		6240			3603		3	30 A		G15	22
23	REEL CHORD		0 A	1			200			3603					24
25	REEL CHORD		20 A	1	400			400			1	20 A		REC - GARAGE A128	26
27	REEL CHORD		20 A	1		400			400		1	20 A		REC - GARAGE A128	28
29	REC - DIRECTOR A131		20 A	1			800			400	1	20 A		REC - GARAGE A128	30
31	REC - DIRECTOR A131		20 A	1	600			1200			1	20 A		DOOR OPENER	32
33	REC - DIRECTOR A132		20 A	1		400			1200		1	20 A		DOOR OPENER	34
35	REC - DIRECTOR A132		20 A	1			800			0	1	20 A	--	SPARE	36
37	SPACE	--	--	1	--			--			1	--	--	SPACE	38
39	SPACE	--	--	1		--			--		1	--	--	SPACE	40
41	SPACE	--	--	1			--			--	1	--	--	SPACE	42

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	25807 VA
TOTAL CONNECTED LOAD PHASE B:	29007 VA
TOTAL CONNECTED LOAD PHASE C:	22567 VA
TOTAL CONNECTED LOAD:	77382 VA
TOTAL CONNECTED AMPS:	214.8 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

EXISTING PANEL A

LOCATION: STORAGE A200 **VOLTS:** 480/277 Wye
SUPPLY FROM: **PHASES:** 3
MOUNTING: SURFACE **MAINS TYPE:** MCB
ENCLOSURE: NEMA-1 **MAIN RATING:** 400 A
A.I.C. RATING: 22000 A **BUSSING:** COPPER
NOTES:

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1					9977			5000							2
3	RT-1		50 A	3		9977			5000		3	20 A	--	EX ETU-LOB S	4
5							9977			5000					6
7					5000			5000							8
9	EX RTU-5	--	20 A	3		5000			5000		3	20 A	--	EX RTU-LOB N	10
11							5000			5000					12
13					5000			10254							14
15	EX RTU-4	--	20 A	3		5000			10254		3	50 A		RT-2	16
17							5000			10254					18
19					6667			8334							20
21	EX RTU-HALL	--	25 A	3		6667			8334		3	30 A	--	EX RTU-2	22
23							6667			8334					24
25	VAV-2A	EX	20 A	1	3500			2000			1	20 A	EX	ECH-1	26
27	VAV-2B	EX	20 A	1		2500			2000		1	20 A	EX	ECH-1	28
29	VAV-2C	EX	20 A	1			2500			3000	1	20 A	EX	ECH-2	30
31	VAV-2D	EX	25 A	1	4500			4000			1	20 A	EX	ECH-3	32
33	VAV-2E	EX	25 A	1		4000			4000		1	20 A	EX	ECH-3	34
35	VAV-2F	EX	25 A	1			5500			4000	1	20 A	EX	ECH-4	36
37	VAV-2G	EX	20 A	1	2500			25807							38
39	VAV-2H	EX	20 A	1		3000			29007		3	225 A		MAINT A129/XFMR	40
41	VAV-2I	EX	20 A	1			3500			22567					42

AD-2

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	105318 VA
TOTAL CONNECTED LOAD PHASE B:	108269 VA
TOTAL CONNECTED LOAD PHASE C:	100195 VA
TOTAL CONNECTED LOAD:	313780 VA
TOTAL CONNECTED AMPS:	377.4 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

EXISTING SOUTHEAST PANEL

LOCATION: STORAGE A200 **VOLTS:** 120/208 Wye
SUPPLY FROM: EX. 112..5 KVA XFMR **PHASES:** 3
MOUNTING: SURFACE **MAINS TYPE:** MLO
ENCLOSURE: NEMA-1 **MAIN RATING:** 100 A
A.I.C. RATING: 22000 A **BUSSING:** COPPER
NOTES:

AD-2

CKT	CIRCUIT DESCRIPTION	LEG.	TRIP	POLES	A	B	C	A	B	C	POLES	TRIP	LEG.	CIRCUIT DESCRIPTION	CKT
1	IR-1		20 A	1	216			1000			1	20 A		MDF	2
3	VEF-1		20 A	1		840			1404		2	20 A		AC / WC-1	4
5	VEF-2		20 A	1			840			1404					6
7	FEF-1		20 A	1	840			3734			2	20 A		HP-2	8
9	FEF-1		20 A	1		840			3734						10
11	FEF-1		20 A	1			840			250	1	20 A		SECOND FLOOR LIGHTING	12
13	FEF-1		20 A	1	840			400			1	20 A		ROOF SERVICE RECEPTACLE	14
15	FEF-1		20 A	1		840			400		1	20 A		ROOF SERVICE RECEPTACLE	16
17	FEF-1		20 A	1			840			--	1	--	--	SPACE	18
19	ERP-1		20 A	1	750			--			1	--	--	SPACE	20
21	ERP-1		20 A	1		750			--		1	--	--	SPACE	22
23	SPACE	--	--	1			--			--	1	--	--	SPACE	24
25	SPACE	--	--	1	--			--			1	--	--	SPACE	26
27	SPACE	--	--	1		--			--		1	--	--	SPACE	28
29	SPACE	--	--	1			--			--	1	--	--	SPACE	30

LEGEND:
GC = PROVIDE GFI CIRCUIT BREAKER
ST = PROVIDE SHUNT TRIP BREAKER
LO = PROVIDE LOCKABLE DEVICE
EX = EXISTING CIRCUIT BREAKER

PANEL TOTALS	
TOTAL CONNECTED LOAD PHASE A:	7780 VA
TOTAL CONNECTED LOAD PHASE B:	8568 VA
TOTAL CONNECTED LOAD PHASE C:	3983 VA
TOTAL CONNECTED LOAD:	20270 VA
TOTAL CONNECTED AMPS:	56.3 A

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ELECTRICAL SCHEDULES

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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INTERIOR LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	SERIES OR CATALOG NUMBER	LAMP	COLOR TEMP	MIN LUMENS	MAX WATTS	VOLTS	CONTROL	MOUNTING TYPE	MOUNTING HEIGHT	REMARKS
BA2	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-5000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-55-L850-HCD SRP24-50MLG-ED1U	LED	5000K	4800 LM	45 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BA3	2'X4' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X4-6000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 24CGTX-55-L850-HCD SRP24-50HLG-ED1U	LED	5000K	5400 LM	49 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BB1	2'X2' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X2-2000LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 22CGTX-XX-L850-HCD SRP22-50XXG-ED1U	LED	5000K	2000 LM	19 W	120/277V	0-10V	RECESSED LAY-IN	---	---
BB2	2'X2' RECESSED FLAT PANEL LED FIXTURE	LITHONIA METALUX COLUMBIA	CPX-2X2-3400LM-80CRI-50K-SWL-MIN1-ZT-MVOLT 22CGTX-XX-L850-HCD SRP22-50XXG-ED1U	LED	5000K	3400 LM	30 W	120/277V	0-10V	RECESSED LAY-IN	---	---
CA1	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-50-10-L06-AR-LSS-TRW-MVOLT-GZ1 HC610D010-HM612850-61WDHWF LTR-6RD-H-SL10L-DM1-LTR-6RD-T-SL50K8WD-SSWT	LED	5000K	1000 LM	11 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	---
CA2	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-50-15-L06-AR-LSS-TRW-MVOLT-GZ1 HC615D010-HM612850-61WDHWF LTR-6RD-H-SL15L-DM1-LTR-6RD-T-SL50K8WD-SSWT	LED	5000K	1500 LM	18 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	---
CA3	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-50-20-L06-AR-LSS-TRW-MVOLT-GZ1 HC620D010-HM612850-61WDHWF LTR-6RD-H-ML20L-DM1-LTR-6RD-T-ML50K8WD-SSWT	LED	5000K	2000 LM	23 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	---
CC1	4" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN4-50-10L-LO4-AR-LSS-TRW-MVOLT-GZ1 HC4XXD010-HM410850-41WDHWF LTR-4RD-H-SL10L-DM1-LTR-4RD-T-SL50K8WD-SSWT	LED	5000K	1000 LM	11 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	---
EM1	UNIT BATTERY EMERGENCY LIGHTING FIXTURE WITH 90 MINUTE CAPACITY AND SELF DIAGNOSTICS	LITHONIA MULE DUAL LITE	ELM6L-UVOLT-LTP-SDRT TSR-HO-W-SD EVHC12I-06L	LED	4000K	---	5 W	120/277V	---	WALL SURFACE	---	---
FA4_36'	4' WIDE RECESSED LED LINEAR SLOT FIXTURE WITH FLUSH LENS	NEORAY LITE CONTROL	SLC-L04-36-4-L-SDR-4L-XX-DOUBLE-SKL S124DR-SIXXDE835-XX-XXFD-1-UDDF-XX 4L-XX-D-X-X-SOF-C1-50K9-DXXX-D01-1C-UNV AD-2	LED	5000K	1000 LMF	360 W	120/277V	0-10V	RECESSED	---	ENGINEER - TO CONFIRM RUN LENGTHS AND CEILING TYPES
IB1	8' SUSPENDED LED INDUSTRIAL FIXTURE WITH FLAT DIFFUSE LENS, WHITE FINISH, WIREGUARD, AND SAFETY CHAINS	LITHONIA METALUX COLUMBIA	CLX-L96-5000-SEF-FDL-MVOLT-GZ1-50K-80CRI-WH- HC36M12-WGCLX48 SSNX-XXSL-FDL-UNV-L850-HCD1-AYC-CHAIN/SET-U-WG-SNX/SN-4FT-B MPS8-50XX-FW-ED1U-CSHC-MPSWG4	LED	5000K	5000 LM	50 W	120/277V	0-10V	"Y" CHAIN SUSPENDED	---	COORDINATE LOCATIONS WITH DUCTWORK AND PIPING
SA1	4' SURFACE MOUNTED LED WRAPAROUND FIXTURE WITH CURVED SMOOTH DIFFUSER	LITHONIA METALUX ILP	BLWP4-48L-ADSM-GZ1-LP850 4AWS-L3C3-UNV SQ4-XL-U-50	LED	5000K	4800 LM	43 W	120/277V	0-10V	SURFACE	---	---
WB	48" WALL MOUNTED STAIRWELL FIXTURE WITH WHITE FINISH	LITHONIA METALUX COLUMBIA	WL4-40L-GZ1-LP850 4SWLED-XXSL-LN-UNV-L850-HCD1 ESL4-50XX-FAW-EDU	LED	5000K	4000 LM	40 W	120/277V	0-10V	WALL	---	ENGINEER - TO CONFIRM MOUNTING HEIGHT
XA	LED THERMOPLASTIC SINGLE FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPX7SD EVCURWI	LED	---	---	1 W	120/277V	---	CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY
XB	LED THERMOPLASTIC DUAL FACE EXIT SIGN, RED LETTERING, WHITE FINISH, NICAD BATTERY, SELF-DIAGNOSTICS	LITHONIA SURELITES DUAL LITE	LQM-S-W-3-R-MVOLT-ELN-SD LPX7SD EVCURWI	LED	---	---	1 W	120/277V	---	CEILING	---	ENGINEER - CONFIRM LETTER COLOR, FINISH, BATTERY VS AC ONLY AD-2
EM	FIXTURE ON EMERGENCY CIRCUIT WITH 90 MINUTE, HIGH OUTPUT (MIN 1400LM) BATTERY UNIT OR INVERTER		BODINE FACTORY INSTALLED BATTERY, OR, AT CONTRACTOR'S DISCRETION, MYERS LV SERIES INVERTER (SIZE AND QUANTITY AS REQUIRED) AD-2				0 W	120/277V		---		- PROVIDE TEST SWITCH AND CHARGING INDICATOR - INTEGRAL BATTERIES NOT ALLOWED IN FIXTURES WITH GREATER THAN 10000 LUMENS
NL	CONSTANT HOT, UNSWITCHED NIGHT LIGHT FIXTURE						0 W					---

EXTERIOR LIGHTING FIXTURE SCHEDULE

2	DESCRIPTION	MANUFACTURER	SERIES OR CATALOG NUMBER	LAMP	COLOR TEMP	MIN LUMENS	MAX WATTS	VOLTS	CONTROL	MOUNTING TYPE	MOUNTING HEIGHT	REMARKS
EA	LED WALL MOUNTED EXTERIOR WALL PACK FIXTURE. FORWARD THROW	LITHONIA	WST-LED-P3-50K-VF-MVOLT-XX OR APPROVED EQUAL	LED	5000K	6000	50 W	120/277V	EX	WALL SURFACE	EX	MOUNTED AT EXISTING WALL PACK LOCATIONS.
EB	LED WALL MOUNTED EXTERIOR WALL PACK FIXTURE. WIDE THROW	LITHONIA	WST-LED-P3-50K-VW-MVOLT-XX OR APPROVED EQUAL	LED	5000K	6000 LM	50 W	120/277V	EX	WALL	EX	MOUNTED AT EXISTING WALL PACK LOCATIONS.
EC	LED WALL MOUNTED EXTERIOR WALL PACK FIXTURE. WIDE THROW	LITHONIA	WST-LED-P2-50K-VF-MVOLT-XX OR APPROVED EQUAL	LED	5000K	3000LM	25 W	120/277V	EX	WALL	EX	MOUNTED AT EXISTING WALL PACK LOCATIONS.
ED	LED POLE MOUNTED EXTERIOR LIGHTING FIXTURE. RIGHT CUTOFF DISTRIBUTION. HOUSE SIDE SHIELD.	LITHONIA	DSX1-LED-P5-50K-80CRI-T2M-MVOLT-SPA-HS-XX OR APPROVED EQUAL	LED	5000K	17000LM	138 W	120/277V	0-10V	POLE	25'-0	PROVIDE WITH SQUARE STEEL POLE ON 24" CONC. BASE
EE	LED EXTERIOR AREA LIGHT WITH ADJUSTABLE SLIPFITTER MOUNT.	LITHONIA	EAX1-ALO-SWW2-SO-UVOLT-IS-XX OR APPROVED EQUAL	LED	5000K	16000LM	111 W	120/277V	0-10V	TENON	EX	--
EF	LED POLE MOUNTED EXTERIOR LIGHTING FIXTURE. RIGHT CUTOFF DISTRIBUTION. HOUSE SIDE SHIELD.	LITHONIA	DSX1-LED-P5-50K-80CRI-RCCO-MVOLT-SPA-HS-XX OR APPROVED EQUAL	LED	5000K	17000LM	40 W	120/277V	0-10V	POLE	25'-0	PROVIDE WITH SQUARE STEEL POLE ON 24" CONC. BASE
EG	LED POLE MOUNTED EXTERIOR LIGHTING FIXTURE. TYPE 4 DISTRIBUTION. DUAL HEAD	LITHONIA	DSX1-LED-P5-50K-80CRI-T4M-MVOLT-SPA-XX OR APPROVED EQUAL	LED	5000K	17000LM	138 W	120/277V	0-10V	POLE	25'-0	PROVIDE WITH SQUARE STEEL POLE ON 24" CONC. BASE
EH	6" DIAMETER LED OPEN DOWNLIGHT WITH SEMI-SPECULAR REFLECTOR AND WHITE FLANGE	LITHONIA HALO PRESCOLITE	LDN6-35-20-L06-AR-LSS-TRW-MVOLT-GZ1 HC620D010-HM612835-61WDHWF LTR-6RD-H-ML20L-DM1-LTR-6RD-T-ML35K8WD-SSWT	LED	5000K	2000 LM	23 W	120/277V	0-10V	RECESSED LAY-IN/ DRYWALL	---	WET LOCATION

MECHANICAL EQUIPMENT CONNECTION SCHEDULE

TAG	DESCRIPTION	LOAD WATTS	LOAD HP	LOAD MCA	LOAD FLA	MOCP	VOLT	PHASE	PANEL	CKT. NO.	FEEDER CABLE	CONDU IT	DISCONNECT SWITCH SIZE	DISCONNECT SWITCH FUSE	DISCONNECT SWITCH PROV. BY M.C./P.C.	DISCONNECT SWITCH PROV. BY E.C.	STARTER TYPE	STARTER PROV. BY: M.C./P.C.	STARTER PROV. BY: E.C.	REMARKS
ECH-1	ELECTRIC CABINET HEATER	2000			7.22		277	1	EXISTING PANEL A	26	2 #12 & 1 #12 GRD.	3/4"			X					
ECH-1	ELECTRIC CABINET HEATER	2000			7.22		277	1	EXISTING PANEL A	28	2 #12 & 1 #12 GRD.	3/4"			X					
ECH-2	ELECTRIC CABINET HEATER	3000			10.83		277	1	EXISTING PANEL A	30	2 #12 & 1 #12 GRD.	3/4"			X					
ECH-3	ELECTRIC CABINET HEATER	4000			14.44		277	1	EXISTING PANEL A	32	2 #12 & 1 #12 GRD.	3/4"			X					
ECH-3	ELECTRIC CABINET HEATER	4000			14.44		277	1	EXISTING PANEL A	34	2 #12 & 1 #12 GRD.	3/4"			X					
ECH-3	ELECTRIC CABINET HEATER	4000			14.44		277	1	EXISTING PANEL A	36	2 #12 & 1 #12 GRD.	3/4"			X					
ERP-1	ELECTRIC RADIANT PANEL	750			6.25		120	1	EXISTING SOUTHEAST PANEL	19	2 #12 & 1 #12 GRD.	3/4"			X					
ERP-1	ELECTRIC RADIANT PANEL	750			6.25		120	1	EXISTING SOUTHEAST PANEL	21	2 #12 & 1 #12 GRD.	3/4"			X					
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	9	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	7	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	11	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	17	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	13	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
FEF-1	FUME EXHAUST FAN	840			7	10	120	1	EXISTING SOUTHEAST PANEL	15	2 #12 & 1 #12 GRD.	3/4"			X		INT	X		
GD-1	GARBAGE DISPOSAL	540			4.5		120	1	EXISTING PANEL C	19	2 #12 & 1 #12 GRD.	3/4"								
HP-2	HEAT PUMP	7467.2		35.9		40	208	1	SOUTHEAST PANEL	8,10	3 #6 & 1 #10 GRD.	1"								
IR-1	INFARED HEATERS	216			1.8	20	120	1	EXISTING SOUTHEAST PANEL	1	2 #12 & 1 #12 GRD.	3/4"				X	INT	X		
RT-1	ROOF TOP UNIT	29929.88			36	40	480	3	EXISTING PANEL A	1,3,5	4 #6 & 1 #10 GRD.	1"			X		-	X		
RT-2	ROOF TOP UNIT	30761.22			37	40	480	3	EXISTING PANEL A	14,16,18	4 #6 & 1 #10 GRD.	1"			X		-	X		
VAV-2A	VAV TERMINAL WITH ELECTRIC REHEAT	3500			12.635		277	1	EXISTING PANEL A	25	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2B	VAV TERMINAL WITH ELECTRIC REHEAT	2500			9.025		277	1	EXISTING PANEL A	27	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2C	VAV TERMINAL WITH ELECTRIC REHEAT	2500			9.025		277	1	EXISTING PANEL A	29	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2D	VAV TERMINAL WITH ELECTRIC REHEAT	4500			16.245		277	1	EXISTING PANEL A	31	2 #10 & 1 #10 GRD.	3/4"			X		N/A			
VAV-2E	VAV TERMINAL WITH ELECTRIC REHEAT	4000			14.44		277	1	EXISTING PANEL A	33	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2F	VAV TERMINAL WITH ELECTRIC REHEAT	5500			19.856		277	1	EXISTING PANEL A	35	2 #10 & 1 #10 GRD.	3/4"			X		N/A			
VAV-2G	VAV TERMINAL WITH ELECTRIC REHEAT	2500			9.025		277	1	EXISTING PANEL A	37	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2H	VAV TERMINAL WITH ELECTRIC REHEAT	3000			10.83		277	1	EXISTING PANEL A	39	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VAV-2I	VAV TERMINAL WITH ELECTRIC REHEAT	3500			12.635		277	1	EXISTING PANEL A	41	2 #12 & 1 #12 GRD.	3/4"			X		N/A			
VEF-1	VEHICLE EXHAUST FAN	840			7	15	120	1	EXISTING SOUTHEAST PANEL	3	2 #12 & 1 #12 GRD.	3/4"				X		X		
VEF-1	VEHICLE EXHAUST FAN	840			7	15	120	1	EXISTING SOUTHEAST PANEL	5	2 #12 & 1 #12 GRD.	3/4"				X		X		
WC / CU-1	CONDENSING UNIT	2808		13.5		15	208	1	EXISTING SOUTHEAST PANEL	4,6	3 #12 & 1 #12 GRD.	3/4"								

SHOP EQUIPMENT SCHEDULE - ELECTRICAL

TAG	QTY	FIXTURE/EQUIPMENT DESCRIPTION	ELECTRICAL CONNECTIONS VOLT	PHASE	AMPS	HP	WATTS	PLUG- IN	HARD-WIRE	ROUGH-IN HEIGHT AFF	PANEL	CKT. NO.	FEEDER CABLE	FEEDER CONDUIT	REMARKS
G1	1	ROCKWELL/DELTA SANDER	208	3	30	0	10807.997	NEMA 18-30R			MAINT A129	8,10,12			208/230 V - CONFIRM PRIOR TO ORDERING
G2	1	MILLERFALLS PEDESTAL GRINDER	208	3	32	0	11528.53	NEMA 15-50R			MAINT A129	3,5,7			
G3	1	HORIZONTAL BAND SAW	120	1	0	0	0				MAINT A129	2			
G4	1	BEARING PRESS	120	1	0	0	0				MAINT A129	4			
G5	1	DRILL PRESS	120	1	0	0	0				MAINT A129	6			
G6	1	INGERSOLL RAND AIR COMPRESSOR	208	3	14.3	0	5151.812	NEMA 18-15R			MAINT A129	9,11,13			208/230 V - CONFIRM PRIOR TO ORDERING
G7	1	GAS POWERED MOBILE GENERATOR	240	1	3	0	720								OUTPUT VOLTAGE
G8	1	LARGE WELDING ROD CABINET & TABLE	0	1	0	0	0								
G9	1	SMALL WELDING ROD CABINET	0	1	0	0	0								
G10	1	OXY/ACETYLENE TORCH SET AND SPARE TANKS	0	1	0	0	0								
G11	1	MILLER DIALARC WELDER 250 AC/DC	208	1	50	0	10400	NEMA 6-50R			MAINT A129	15,17			208/230 V - CONFIRM PRIOR TO ORDERING
G12	1	MILLER SPOT WELDER	120	1	15	0	1800	NEMA 1-15R			MAINT A129	1			
G13	1	MILLER CP 200 WIRE WELDER	208	3	20	0	7205.331	NEMA 6-20R			MAINT A129	14,16,18			208/230 V - CONFIRM PRIOR TO ORDERING
G14	1	LINCOLN ARC WELDER	208	1	60	0	12480	NEMA 14-60R			MAINT A129	19,21			
G15	1	MILLER SYNCROWAVE 250 TIG-ARC WELDER	208	3	30	0	10807.997	NEMA 18-30R			MAINT A129	20,22,24			208/230 V - CONFIRM PRIOR TO ORDERING

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PROJECT:

TIGER NORTH CAMPUS IMPROVEMENTS

PERU COMMUNITY SCHOOL CORPORATION

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PROJECT
25-132
DATE
3/16/2026
COORDINATED BY
SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ELECTRICAL SCHEDULES

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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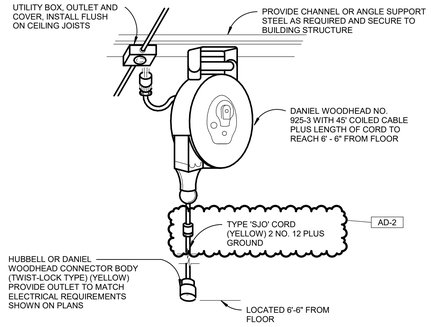
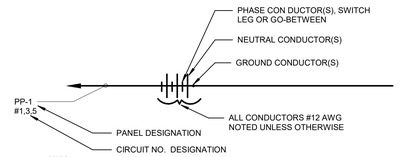
ELECTRIC CORD REEL DETAIL



KEY TO ELECTRICAL CIRCUIT WIRING



NOTES:

1. ALL WIRING SHALL BE #12 AWG, UNLESS OTHER WISE NOTED.
2. MINIMUM CONDUIT SIZE SH ALL BE ¾" EXCEPT FOR THREE (3) WIRES OR LESS, OR CONTROL WIRING WITHIN BUILDINGS, WHICH MAY BE ½" CONDUIT.
3. ½" FLEXSTEEL, GREENFIELD OR SEALITE SHALL BE THE MINIMUM SIZE INSTALLED.

WATER COOLER WIRING DETAIL

(NTS.)

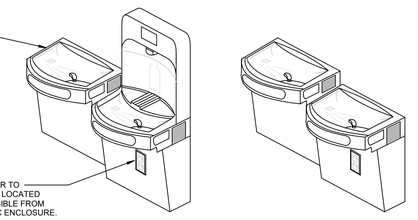
RECEPTACLE CIRCUIT SHALL BE PROVIDED WITH GFI CIRCUIT BREAKER AS REQUIRED BY CODE

DRINKING WATER COOLER

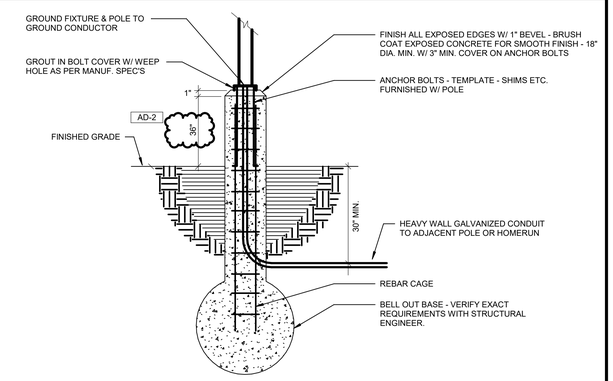
VERIFY ROUGH-IN-HEIGHT WITH APPROVED MFG. SHOP DRAWING

PLAN SYMBOL ⏀ EWC

COORDINATE RECEPTACLE LOCATION PRIOR TO ROUGH-IN TO ENSURE THE RECEPTACLE IS LOCATED WITHIN THE EWC ENCLOSURE AND ACCESSIBLE FROM THE STANDARD ACCESS PANEL IN THE EWC ENCLOSURE.



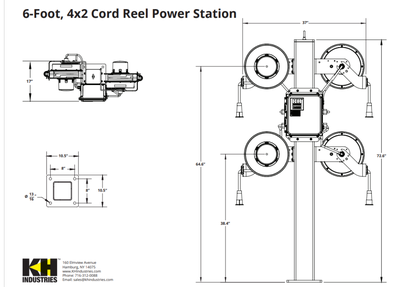
POLE BASE DETAIL



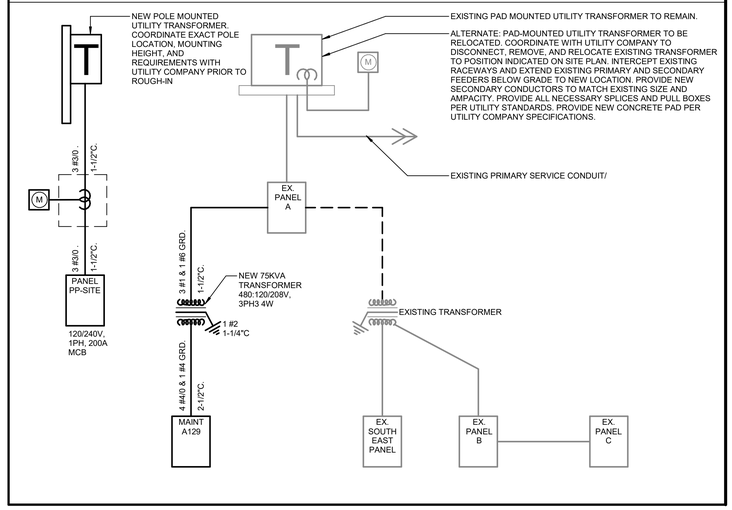
NOTE: VERIFY EXACT CONSTRUCTION OF POLE BASE WITH STRUCTURAL ENGINEER PRIOR TO INSTALLATION.

BUS BLOCK HEATER DETAIL

6-Foot, 4x2 Cord Reel Power Station



ELECTRICAL ONE-LINE SCHEMATIC DIAGRAM



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PROJECT:

TIGER NORTH CAMPUS IMPROVEMENTS

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PROJECT 25-132
DATE 3/16/2026
COORDINATED BY SM
DRAWN BY EDD
CHECKED BY DJ

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

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REVISIONS

MARK	DATE	ISSUED FOR
AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
ELECTRICAL DETAILS & DIAGRAMS

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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TECHNOLOGY GENERAL NOTES

1. WORK SHALL COMPLY WITH LOCAL, STATE AND NATIONAL ELECTRIC CODES, AMERICANS WITH DISABILITIES ACT.
2. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR ADDITIONAL TECHNOLOGY INFORMATION AND REQUIREMENTS. IN ALL CASES DEVICE MOUNTING HEIGHTS AND LOCATIONS SHALL CONFORM TO THE LATEST AMERICANS WITH DISABILITIES FEDERAL STANDARDS.
3. EXCAVATION NECESSARY FOR COMPLETION OF WORK SHALL BE PROVIDED. COORDINATE WITH ONE ANOTHER TO SHARE TRENCHES WHEREVER POSSIBLE.
4. REFER TO THE PLANS FOR ADDITIONAL TECHNOLOGY WORK AND REQUIREMENTS.
5. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.
6. SCHEDULE WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN INOPERATION AT ALL TIMES. REQUIRED SHUTDOWN OF EXISTING FACILITY UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.
7. LAYOUT IS DIAGRAMMATIC. INSTALL DEVICES, CONDUIT AND EQUIPMENT TO MEET ACTUAL FIELD CONDITIONS. REVIEW PROJECT SPECIFICATIONS BEFORE STARTING WORK AND SUBMIT COMPLETE SHOP DRAWINGS AS PER SPECIFICATIONS.
8. VISIT SITE PRIOR TO BID TO DETERMINE AND VERIFY EXISTING INTERIOR AND EXTERIOR TECHNOLOGY SYSTEMS TO VERIFY QUANTITIES AND LOCATIONS OF EXISTING SYSTEMS TO DETERMINE FULL EXTENT OF WORK. INCLUDE THE NECESSARY MODIFICATIONS TO THE EXISTING CONDITIONS (INCLUDING CEILINGS, WALLS, FLOORS, PIPES, CONDUIT, ROOF WORK, ETC.) AS REQUIRED, TO ALLOW FOR PROPER INSTALLATION OF WORK. ADJUST INSTALLATIONS TO MEET FIELD CONDITIONS AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION. NO EXTRAS WILL BE ALLOWED AFTER BIDDING FOR ANY REWORK OF EXISTING FIELD CONDITIONS TO RESOLVE CONFLICTS OR NOT FULLY UNDERSTANDING THE SCOPE OF THE WORK REQUIRED. EXISTING EQUIPMENT, CONDUIT, PIPING, ETC. SHALL BE REMOVED AS NOTED ON DRAWINGS AND AS REQUIREDTO MEET NEW SCOPE OF WORK.
9. HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO ATTENTION IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL REQUIRE THE CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION TO BE COMPLETED AT NO COST. EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE BROUGHT TO ATTENTION FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.
10. REMOVE AND REINSTALL EXISTING CEILINGS NOT BEING REPLACED (INCLUDING LIGHTS, MOTION SENSORS, FIRE ALARM DEVICES AND ANY OTHER TECHNOLOGY DEVICES AS REQUIRED.) WHERE NECESSARY TO PERFORM WORK. THIS ALSO INCLUDES EXISTING CEILINGS OF PLASTER, DRYWALL, ETC. COORDINATE WORK IN CEILING SPACE SO AS TO MINIMIZE THE AMOUNT OF CEILINGS WHICH MUST BE REMOVED AND REINSTALLED. REVIEW THE ENTIRE SET OF CONTRACT DOCUMENTS IN ORDER TO FULLY UNDERSTAND AND INCLUDE CEILING WORK NECESSARY FOR WORK ON THE PROJECT. WHEN THE WORK IS COMPLETED IN THE SPACE, REINSTALL OR PATCH EXISTING CEILINGS, REINSTALL DEVICES AND EQUIPMENT AND REPAIR DAMAGE AS REQUIRED TO COMPLETELY MATCH EXISTING CONDITIONS. REPAIR OR REPLACE ANY DAMAGE CAUSED TO EXISTING CEILING AREAS.
11. REMOVE EXISTING CONSTRUCTION AS REQUIRED AT EXISTING WALLS, FLOORS, PIPE CHASES, SURFACES, FINISHES, ETC. WHICH ARE AFFECTED. REPAIR EXISTING SURFACES AFFECTED, TO MATCH EXISTING SURFACE OF EQUAL OR BETTER QUALITY TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
12. COORDINATE NEW INSTALLATIONS WITH EXISTING SYSTEMS.
13. EXISTING TECHNOLOGY DEVICES, CONDUIT, ETC., SHALL BE REMOVED AS NOTED ON DRAWINGS AND AS REQUIRED TO MEET NEW SCOPE OF WORK. EXISTING TECHNOLOGY EQUIPMENT SHALL REMAIN PROPERTY OF THE OWNER AND SHALL BE PROPERLY STORED ON SITE, OR DESIGNATED TO BE ABANDONED AND REMOVED FROM SITE AS DIRECTED BY OWNER.
14. PERFORM CUTTING AND PATCHING OF EXISTING FLOOR SLABS AND WALLS AS REQUIRED FOR THE INSTALLATION OF TECHNOLOGY SYSTEMS.
15. EXISTING TECHNOLOGY DEVICES WITHIN WALLS TO BE REMOVED SHALL BE DISCONNECTED COMPLETELY. VERIFY EXACT CONDITIONS AND REQUIREMENTS IN FIELD.
16. WHERE INDICATED ON THE DRAWINGS IN UNFINISHED SPACES, RUN EXPOSED RACEWAYS PARALLEL WITH OR AT RIGHT ANGLES TO WALL.
17. NO RACEWAYS SHALL BE INSTALLED WITHIN 6" OF STEAM, HOT WATER PIPES OR SIMILAR HEAT PRODUCING APPLIANCES.
18. PROVIDE PULL WIRE IN EACH RACEWAY IN WHICH WIRING IS NOT INSTALLED.
19. COVERS OF JUNCTION OR PULL BOXES SHALL BE ACCESSIBLE AND IDENTIFIED PER SPECIFICATIONS. JUNCTION OR PULL BOXES AND THE LIKE SHALL BE INDEPENDENTLY SUPPORTED TO BUILDING STRUCTURE WITH NO WEIGHT BEARING ON RACEWAYS.
20. UNLESS OTHERWISE NOTED, DEVICE ELEVATIONS REFER TO CENTER LINE OF JUNCTION BOX. VERIFY JUNCTION BOX LOCATIONS WITH FINAL EQUIPMENT LAYOUT PRIOR TO ROUGHING IN SAME.

TECHNOLOGY SYMBOL LIST

AD-2 / WT — DUPLEX DATA OUTLET - WITH 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING - MOUNTED 18" A.F.F. WHEN MOUNTED ADJACENT TO AN ELECTRICAL RECEPTACLE OR AS NOTED. CAT-6 CABLING BY OTHERS.

AD-2 / WT — DUPLEX DATA OUTLET FOR WIRELESS ACCESS POINTS - LOCATED ABOVE ACCESSIBLE CEILING SPACE AND 6" ABOVE THE GRID OR TIGHT TO THE ROOF DECK WHERE NO CEILINGS EXIST. PROVIDE 3/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. CAT-6 CABLING BY OTHERS.

INTERCOM PRIVACY CALL-IN SWITCH - MOUNTED 42" A.F.F. PROVIDE 2-GANG BACK BOX WITH SINGLE GANG MUD RING WITH 3/4" CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING. PROVIDE RAULAND IP CALL SWITCH WITH CAT-6 CABLE ROUTED TO NEAREST TR LOCATED ON PLAN.

SURVEILLANCE CAMERA - PROVIDE 2-GANG BACK BOX WITH SINGLE GANG MUD RING WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE. PROVIDE CAT-6 PLENUM CABLE, FROM EACH JACK, TO NEAREST TR LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 CAT-6 JACK, TEST AND LEAVE 10' SLACK LENGTH.

CA — CARD ACCESS CONTROLLER - PROVIDE BACK BOX MOUNTED 42" A.F.F. WITH 3/4"C. ROUTED TO THE ACCESSIBLE CEILING SPACE. PROVIDE CARD READER EQUIPMENT AND WIRING AS INDICATED.

EL — ELECTRIC DOOR STRIKE - STUB 3/4" CONDUIT FROM THE ACCESSIBLE CEILING SPACE TO THE DOOR MULLION FOR WIRING. INTERFACE WIRING FROM THE DOOR STRIKE TO THE DOOR ACCESS SYSTEM FOR A COMPLETE AND PROPERLY OPERATING SYSTEM.

I E — AIPHONE EXTERIOR DOOR INTERCOM SYSTEM, MOUNTED 48" A.F.F. PROVIDE BACK BOX WITH 3/4" CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE.

I I — AIPHONE INTERIOR DOOR INTERCOM SYSTEM, MOUNTED ON OWNER'S DESK. PROVIDE BACK BOX AT 42" A.F.F. WITH 3/4" CONDUIT ROUTED TO THE ACCESSIBLE CEILING SPACE.

PS — AIPHONE DOOR INTERCOM POWER SUPPLY. CONNECT TO NEAREST LOCAL RECEPTACLE.

DOOR RELEASE BUZZER

PB — DOOR OPERATOR PUSH BUTTON FURNISHED BY OTHERS, WIRED AND INSTALLED BY CONTRACTOR. PROVIDE TWO (2) GANG BACK-BOX MOUNTED AT 42" A.F.F. WITH 3/4"C. ROUTED DOOR OPERATOR.

DO — SWING DOOR OPERATOR FURNISHED AND INSTALLED BY OTHERS, WIRED BY CONTRACTOR. COORDINATE ELECTRICAL LOCATION WITH DOOR HARDWARE SUPPLIER.

X — HEXAGON TAG REFERENCE TO EQUIPMENT CONNECTION SCHEDULE

1 — ELLIPSE TAG REFERENCE TO SHEET NOTES

1 — SQUARE TAG REFERENCE

TWO DEVICE MOUNTED UNDER COMMON COVER. WHERE LOW VOLTAGE DEVICES ARE MOUNTED UNDER COMMON COVER, COMBINE CONDUIT STUBS MAINTAINING THE EQUIVALENT FREE AREA FOR THE LOW VOLTAGE CABLING.

RN — REMOVE EXISTING DEVICE AND PROVIDE NEW AS INDICATED IN EXISTING BACK BOX, JUNCTION BOX, ETC. VERIFY EXACT LOCATION AND CONDITIONS IN FIELD. MODIFY EXISTING BACK BOX, JUNCTION BOX, ETC. PROVIDE TRIM PLATES, EXTENSION RINGS, ETC. AS REQUIRED TO MOUNT

NI — NEW DEVICE AS INDICATED.

F&I NEW DEVICE AS INDICATED.

EX — EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO REMAIN.

ER — EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO BE REMOVED COMPLETE IN ITS ENTIRETY REMOVE ALL ASSOCIATED SURFACE MOUNTED CONDUIT, OUTLETS, ETC. AND BLANK-OFF FLUSH WITH NEW OR EXISTING CONSTRUCTION. SEE GENERAL NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

RR — REMOVE EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICES, ETC. AND RELOCATE TO NEW LOCATION COMPLETE AS REQUIRED.

NE — NEW LOCATION OF EXISTING RELOCATED LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC, EXTEND CONDUIT, WIRE, CABLE, ETC. COMPLETE AS REQUIRED TO NEW LOCATION FOR A COMPLETE AND PROPER INSTALLATION.

VMB — FLUSH FLOOR BOX WITH TWO (2) DATA JACKS. PROVIDE CAT-6 PLENUM CABLE, FROM EACH JACK, TO NEAREST TR LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 JACK. TEST AND LEAVE 10' SLACK LENGTH. STUB 1-1/4" CONDUITS FROM THE LOW VOLTAGE SECTION OF THE OF THE BOX TO THE ACCESSIBLE CEILING SPACE. PROVIDE SCRUB-RESISTANT COVER AND COORDINATE FINISH WITH ARCHITECT.

FLUSH IN WALL TV INPUT PANEL WITH 2-GANG BACK BOX WITH 1-1/4"C. TO THE ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING FOR LOW VOLTAGE CONNECTIVITY. PROVIDE WITH LOW VOLTAGE CONNECTIVITY. PROVIDE DUPLEX DATA JACK WITH CAT-6 PLENUM CABLE, FROM EACH JACK, TO NEAREST TR LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 JACK. PROVIDE HDMI JACK WITH PLENUM HDMI CABLING FROM THE JACK TO THE ASSOCIATED TV DISPLAY OUTLET LOCATION.

FLUSH IN WALL "TV" PANEL CONSISTING OF 2-GANG BACK BOX WITH 1-1/4"C. TO THE ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING FOR LOW VOLTAGE CONNECTIVITY. PROVIDE WITH LOW VOLTAGE CONNECTIVITY. PROVIDE DUPLEX DATA JACK WITH CAT-6 PLENUM CABLE, FROM EACH JACK, TO NEAREST TR LOCATION INDICATED ON PLANS. TERMINATE WITH RJ-45 JACK. PROVIDE HDMI JACK WITH PLENUM HDMI CABLING FROM THE JACK TO THE ASSOCIATED TV INPUT OUTLET LOCATION. MOUNT DEVICE AT 7'-0" A.F.F. AND COORDINATE MOUNTING HEIGHT WITH THE ARCHITECTURAL ELEVATIONS.

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PROJECT
25-132
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3/16/2026
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SM
DRAWN BY
EDD
CHECKED BY
DJ

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

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AD-2	04/15/26	ADDENDUM NO. 2

DRAWING
TECHNOLOGY NOTES, SYMBOLS & ABBREVIATIONS

PROJECT
TIGER NORTH CAMPUS IMPROVEMENTS

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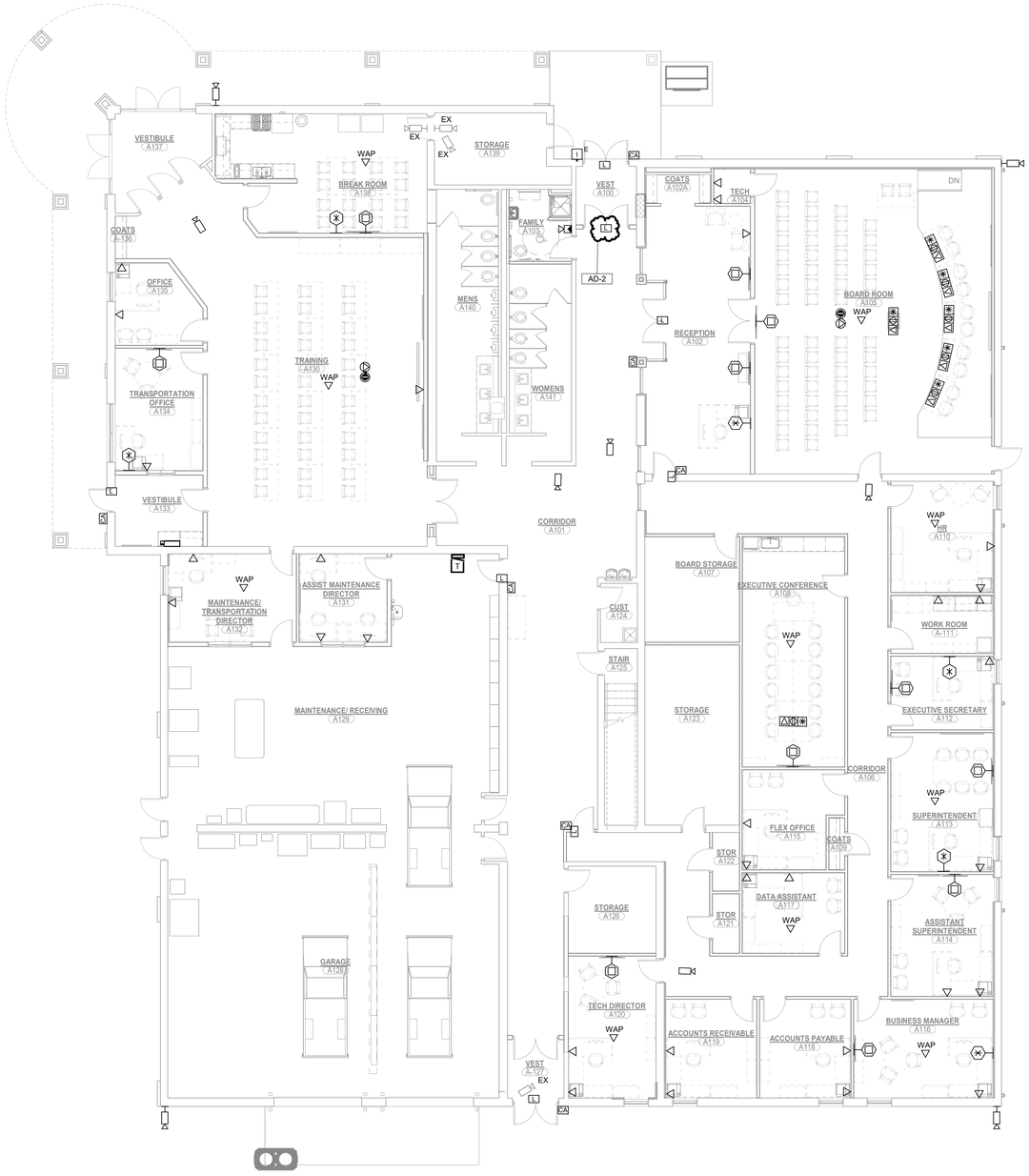
GENERAL NOTES

1. PROVIDE AND INSTALL ALL NEW NETWORK CABLING AND ROUTE COMPLETE TO NEW MDF LOCATED ON SECOND FLOOR. COORDINATE EXACT ROUTING AND FINAL TERMINATION REQUIREMENTS WITH TECHNOLOGY CONTRACTOR AND OWNER PRIOR TO ROUGH-IN.



1 T-101 **FIRST FLOOR TECHNOLOGY FLOOR PLAN**

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

NORTH

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DRAWING
FIRST FLOOR TECHNOLOGY FLOOR PLAN

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