

ADDENDUM NO. 2

Elm Road Elementary School – Interior Improvements

Penn-Harris-Madison School Corporation  
Mishawaka, Indiana

Project No. 223211.00

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Addendum No. 2, 6 items, 2 pages  
Revised Project Manual Section: 00 41 16 – Bid Form  
Revised Drawing Sheets: A0.01, A1.01, A1.02, and A1.03  
Revised Existing Drawing Sheets for Reference: EX-E6, EX-E7, EX-E8, V1, V2, and V3  
Prebid Conference Agenda  
Prebid Conference Sign-in Sheet

March 19, 2024

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

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



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



TO: ALL BIDDERS OF RECORD

ADDENDUM NO. 2 to Drawings and Project Manual, dated February 29, 2024, for the Elm Road Elementary School – Interior Improvements for Penn-Harris-Madison School Corporation, 55900 Bittersweet Road, Mishawaka, Indiana 46545; as prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana. This Addendum shall hereby be and become a part of the Contract Documents the same as if originally bound thereto.

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

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

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

RE: ALL BIDDERS

ITEM NO. 1. PREBID AGENDA

- A. Refer to the attached “PREBID CONFERENCE AGENDA” for additional project information for assisting the Bidders with Questions and Site Access.

ITEM NO. 2. REVISED PROJECT MANUAL SECTION

- A. Section 00 41 16 – Bid Form, has been revised, dated 3/19/2024, and is included with and hereby made a part of this Addendum.

ITEM NO. 3. PROJECT MANUAL, SECTION 01 10 00 – SUMMARY

- A. Article 1.3, B. 1. c.: Delete in its entirety. Base Bid C’s scope is no longer applicable since this scope has been deferred and considered future as result of discussions during Pre-Bid Meeting.
- B. Article 2.8, change Article C. to read as follows:  
“C. All work for Base Bid A shall achieve final completion by August 9, 2024.
- C. Article 2.8, add Article D. to read as follows:  
“D. All work for Base Bid B remaining after August 9, shall achieve final completion by October 28, 2024. Work extended beyond August 9, Contractor must do such work after school hours or when school is not in session. All work shall not interrupt normal school functions.

ITEM NO. 4. PROJECT MANUAL, SECTION 01 21 00 – ALLOWANCES

- A. Article 3.1, A. 3.: Delete in its entirety. Base Bid C’s Allowance is no longer applicable since this scope has been deferred and considered future as result of discussions during Pre-Bid Meeting.



ITEM NO. 5. REVISED DRAWING SHEETS

- B. Drawing Sheets: A0.01, A1.01, A1.02, and 1.03 have been revised, dated 3/19/24, and are included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

ITEM NO. 6. EXISTING DRAWING SHEETS FOR REFERENCE

- A. Existing Drawings: EX-E6, EX-E7, EX-E8, V1, V2, and V3 have been revised to defer Base Bid C scope, dated 3/19/24, and are included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

END OF ADDENDUM



**DOCUMENT 00 41 16 - CONTRACTOR'S BID FOR PUBLIC WORKS – FORM 96****PART I**

(To be completed for all bids. Please type or print)

Date: \_\_\_\_\_

1. Governmental Unit (Owner): \_\_\_\_\_
2. County: \_\_\_\_\_
3. Bidder (Firm): \_\_\_\_\_  
     Address: \_\_\_\_\_  
     City/State/Zip: \_\_\_\_\_
4. Telephone Number: \_\_\_\_\_
5. Agent of Bidder (if applicable): \_\_\_\_\_

Pursuant to notices given, the undersigned offers to furnish labor and materials necessary to complete the public works project for Elm Road Elementary School - Improvements for the Penn-Harris-Madison School Corporation, 55900 Bittersweet Road, Mishawaka, Indiana 46545 (Governmental Unit) in accordance with plans and specifications prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana and dated February 29, 2024 for the sum of:

Base Bid A: Classrooms, Extended Learning Areas & Cafeteria (Identified as Yellow on Drawing A0.01)

\_\_\_\_\_ \$ \_\_\_\_\_  
 (sum in words) (sum in numbers)

Base Bid B: Corridors, Media Center and Common Areas (Identified as Purple on Drawing A0.01)

\_\_\_\_\_ \$ \_\_\_\_\_  
 (sum in words) (sum in numbers)

**Note:**

1. Is the intent of PHM to award the project to one contractor for Base Bids A and B.
2. The area identified as C (identified as Blue on Drawing A0.1) will be future.



COMBINED BIDS: Any bidders desiring to submit a combined bid for two or more Base Bid Areas of Work within the same Base Bid Description Area shall so indicate below, together with each Base Bid Area included in the Combined Bid. Refer to Instructions To Bidders for requirements regarding Combined Bids.

_____	\$ _____
BASE BID AREAS INCLUDED	TOTAL AMOUNT OF COMBINED BID

NOTE: For each Base Bid Area of the combined bid, price for every single Base Bid and all alternatives of those Base Bids must be indicated on the previous

BIDDER: Will you accept an award based on any one or more of the Base Bids included in the above Combined Bid?  
Yes \_\_\_\_\_ No \_\_\_\_\_

Bidder has reviewed the Construction Schedule and the intent of the schedule can be met.

\_\_\_\_\_ Yes

\_\_\_\_\_ No

#### PROPOSAL TIME

Bidder agrees that this Bid shall remain in force for a period of sixty (60) consecutive calendar days from the due date, and Bids may be accepted or rejected during this period. Bids not accepted within said 60 consecutive calendar days shall be deemed rejected.

The undersigned acknowledges receipt of the following Addenda:

Receipt of Addenda No(s). \_\_\_\_\_

Attended pre-bid conference

YES

NO

Has visited the jobsite

YES

NO

The undersigned further agrees to furnish a bond or certified check with this Bid for an amount specified in the notice of the letting. If alternate bids apply, the undersigned submits a proposal for each in accordance with the notice. Any addenda attached will be specifically referenced at the applicable page.

If additional units of material included in the contract are needed, the cost of units must be the same as that shown in the original contract if accepted by the governmental unit. If the bid is to be awarded on a unit basis, the itemization of the units shall be shown on a separate attachment.

The contractor and his subcontractors, if any, shall not discriminate against or intimidate any employee, or applicant for employment, to be employed in the performance of this contract, with respect to any matter directly or indirectly related to employment because of race, religion, color, sex, national origin or ancestry. Breach of this covenant may be regarded as a material breach of the contract.



CERTIFICATION OF USE OF UNITED STATES STEEL PRODUCTS  
(If applicable)

I, the undersigned Bidder or agent as a Contractor on a public works project, understand my statutory obligation to use steel products made in the United States (I.C. 5-16-8-2). I hereby certify that I and all subcontractors employed by me for this Project will use U.S. steel products on this Project if awarded. I understand that violations hereunder may result in forfeiture of contractual payments.

**ACCEPTANCE**

The above bid is accepted this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, subject to the following conditions: \_\_\_\_\_

Contracting Authority Members:


**PART II**

(For projects of \$150,000 or more – IC 36-1-12-4)

Governmental Unit: \_\_\_\_\_

Bidder (Firm): \_\_\_\_\_

Date: \_\_\_\_\_

These statements to be submitted under oath by each Bidder with and as a part of his bid. Attach additional pages for each section as needed.

**SECTION I - EXPERIENCE QUESTIONNAIRE**

1. What public works projects has your organization completed for the period of one (1) year prior to the date of the current bid?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner



2. What public works projects are now in process of construction by your organization?

Contract Amount	Class of Work	Expected Completed Date	Name and Address of Owner

3. Have you ever failed to complete any work awarded to you? \_\_\_\_\_ If so, where and why?

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4. List references from private firms for which you have performed work.

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## SECTION II - PLAN AND EQUIPMENT QUESTIONNAIRE

1. Explain your plan or layout for performing proposed Work. (Examples could include a narrative of when you could begin work, complete the project, number of workers, etc. and any other information which you believe would enable the governmental unit to consider your bid.)

2. Please list the names and addresses of all subcontractors (i.e. persons or firms outside your own firm who have performed part of the work) that you have used on public works projects during the past five (5) years along with a brief description of the work done by each subcontractor.

3. If you intend to sublet any portion of the Work, state the name and address of each subcontractor, equipment to be used by the subcontractor, and whether you will require a bond. However, if you are unable to currently provide a listing, please understand a listing must be provided prior to contract approval. Until the completion of the proposed project, you are under a continuing obligation to immediately notify all governmental unit in the event that you subsequently determine that you will use a subcontractor on the proposed project.

4. What equipment do you have available to use for the proposed project? Any equipment to be used by subcontractors may also be required to be listed by the governmental unit.

5. Have you entered into contracts or received offers for all materials which substantiate the prices used in preparing your proposal? If not, please explain the rationale used which would corroborate the prices listed.



### SECTION III CONTRACTOR'S FINANCIAL STATEMENT

Attachment of Bidder's financial statement is mandatory. Any Bid submitted without said financial statement as required by statute shall thereby be rendered invalid. The financial statement provided hereunder to the governing body awarding the Contract must be specific enough in detail so that said governing body can make a proper determination of the Bidder's capability for completing the Project if awarded.

### SECTION IV – CONTRACTOR'S NON-COLLUSION AFFIDAVIT

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to include anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

### SECTION V OATH AND AFFIRMATION

I HEREBY AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE FACTS AND INFORMATION CONTAINED IN THE FOREGOING BID FOR PUBLIC WORKS ARE TRUE AND CORRECT.

Dated at \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_  
(Name of Organization)

By \_\_\_\_\_

\_\_\_\_\_  
(Title of Person Signing)

### ACKNOWLEDGEMENT

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ )SS:

Before me, a Notary Public, personally appeared the above-named \_\_\_\_\_  
and swore that the statements contained in the foregoing document are true and correct.

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_

County of Residence: \_\_\_\_\_



BIDDER REMINDER LIST TO BE COMPLETED AND INCLUDED  
IN BID PACKAGE FOR REVIEW AT BID OPENING

	YES	NO
Have you properly and completely executed the Form No. 96 (Format) Bid Form (Section 004116)?		
Have you included your company's Financial Statement (Part II, Sect. III)?		
Note that the Non-Collusion Affidavit is part of the new Bid Form and is to be notarized.		
Have you enclosed a certified check or Bid Bond? (Note: bond must be signed by Surety and Principal)		
Have you indicated the Project Name, Bid Category No., and Description on the outside of your Bid envelope?		

NOTE: IF ANY OF THE REQUIRED BIDDING DOCUMENTS ARE NOT INCLUDED, DATED, PROPERLY EXECUTED, THE CONTRACTOR'S BID MAY NOT BE ACCEPTED.

END OF DOCUMENT 00 41 16



Elm Road Elementary School - Interior Improvements

59400 ELM ROAD,  
MISHAWAKA, IN. 46544

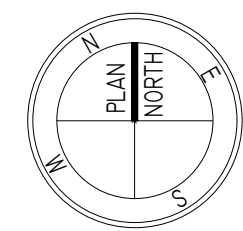
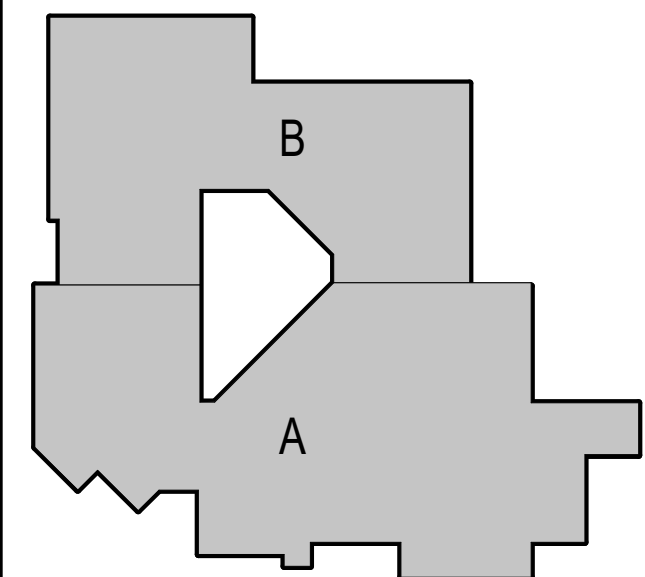
PENN HARRIS MADISON  
SCHOOL CORPORATION



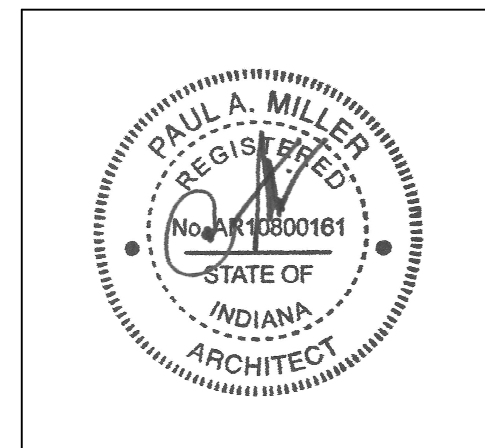
ARCHITECT



317-848-0966 WWW.FHAI.COM  
350 EAST NEW YORK ST. SUITE 300 INDIANAPOLIS



KEY PLAN

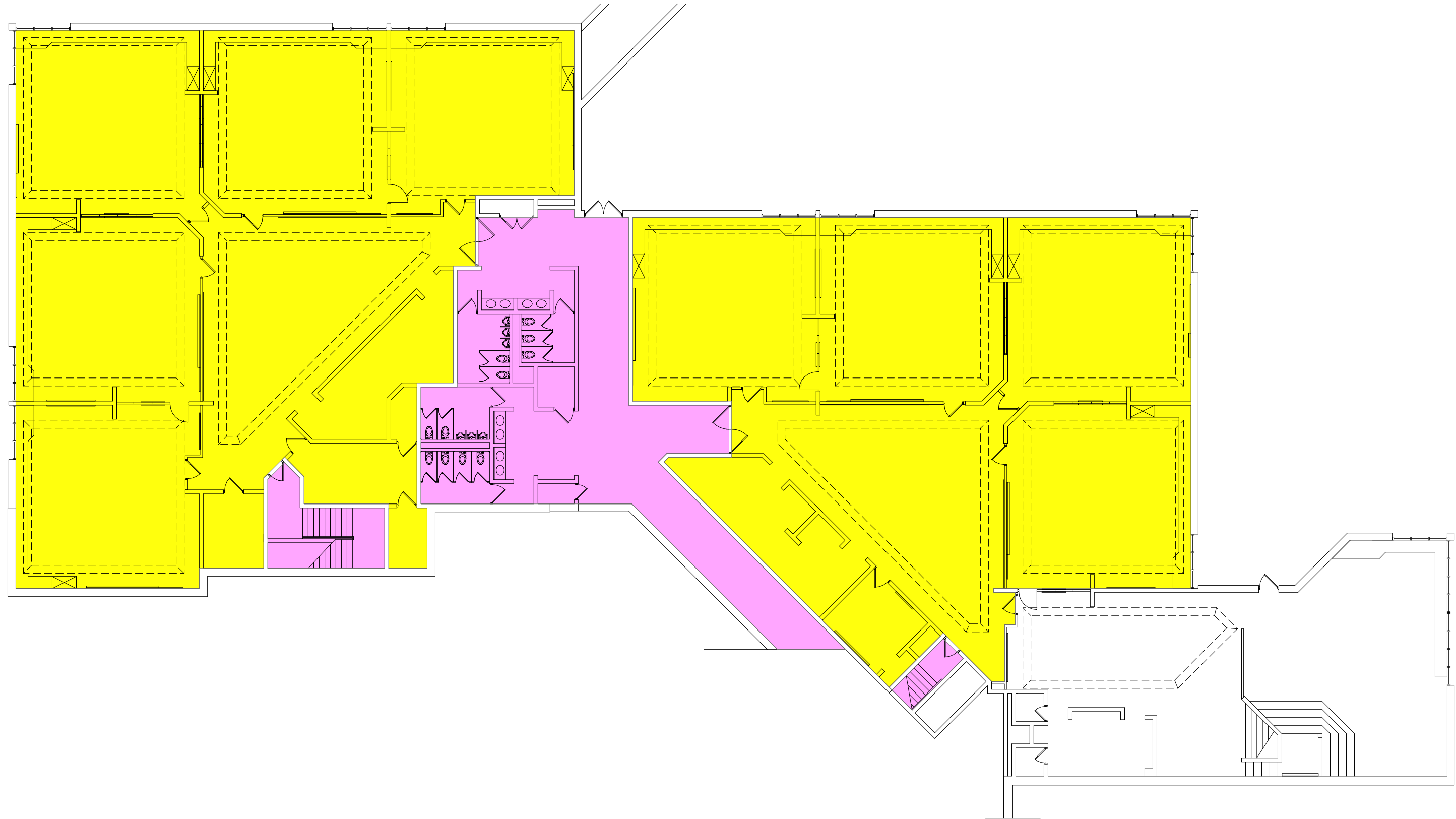


PROJECT MANAGER: MKS  
DRAWN BY: RLG  
PROJECT NUMBER: 223211.00  
PROJECT ISSUE DATE: February 29, 2024

REV. NO.	DESCRIPTION	DATE
1	Addendum #1	3-15-2024
2	Addendum #2	3-19-2024

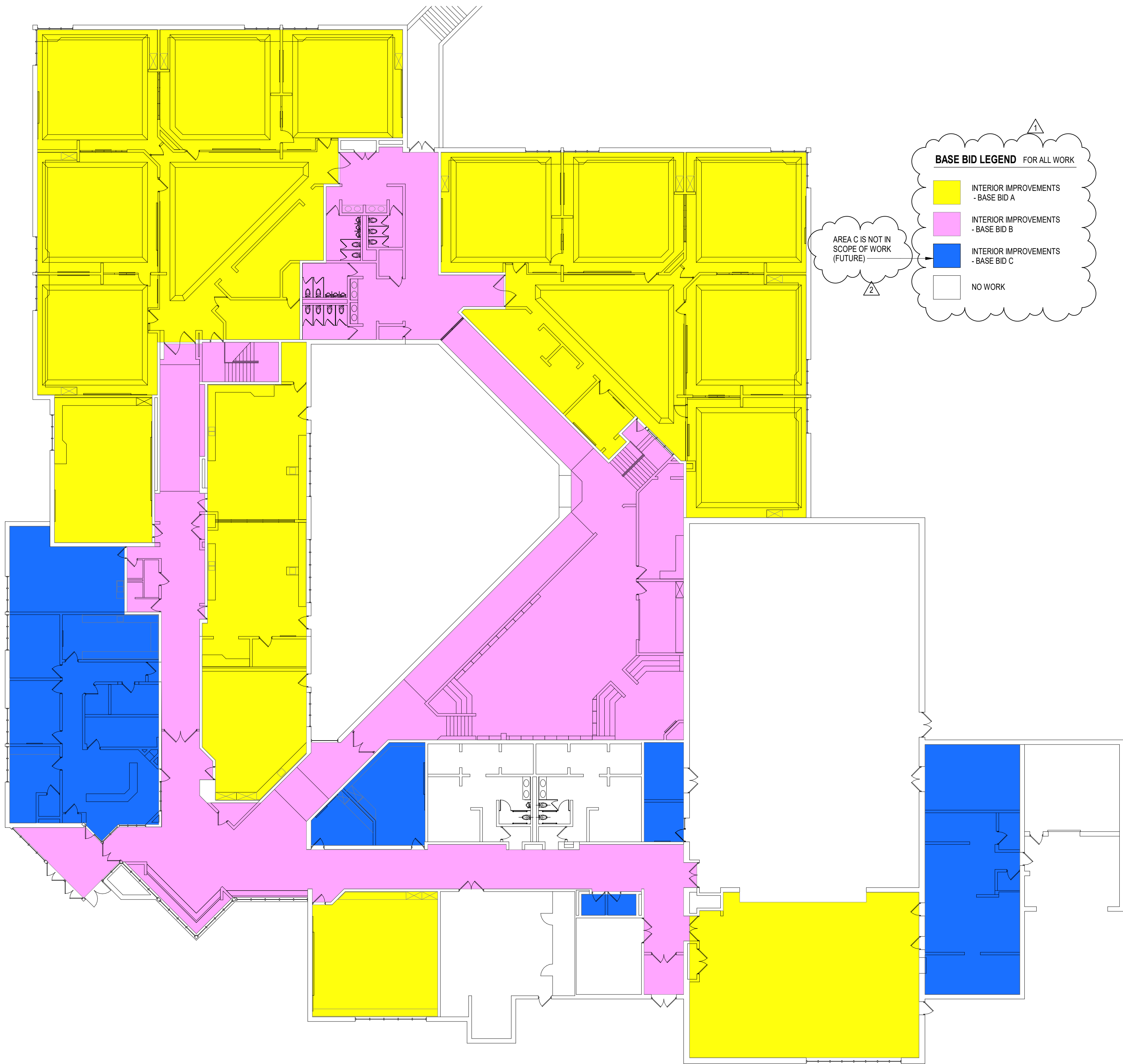
BASE BID KEY PLAN

A0.01



LOWER LEVEL BASE BID KEYPLAN

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



FIRST FLOOR BASE BID KEYPLAN

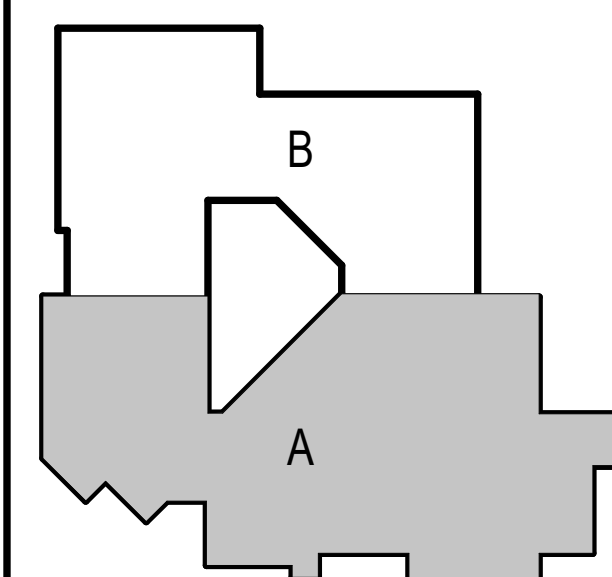
SCALE: 1/16" = 1'-0"

COLOR IS USED TO CLARIFY INFORMATION ON THIS SHEET

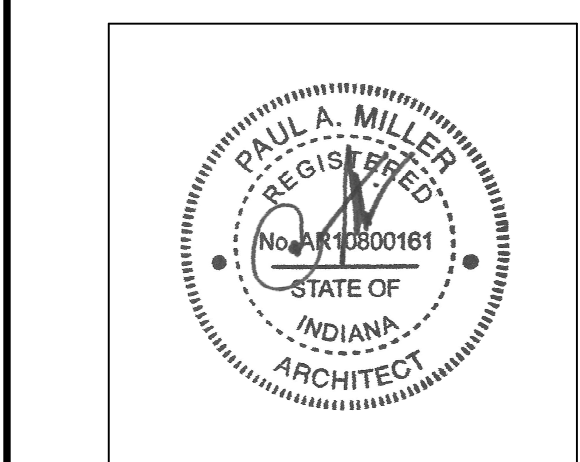


Elm Road Elementary  
School - Interior  
Improvements59400 ELM ROAD,  
MISHAWAKA, IN. 46544PENN HARRIS MADISON  
SCHOOL CORPORATION

ARCHITECT

FANNING  
HOWEY317-848-0966 WWW.FHAI.COM  
350 EAST NEW YORK ST. SUITE 300 INDIANAPOLIS

KEY PLAN

PROJECT MANAGER: MKS  
DRAWN BY: RLG  
PROJECT NUMBER: 223211.00  
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REV. NO.	DESCRIPTION	DATE
1	Addendum #1	3-15-2024
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UNT A FIRST FLOOR PLAN

A1.01

## ARCHITECTURAL DEMOLITION GENERAL NOTES

- A. DEMOLITION IS TO FOLLOW ESTABLISHED CONSTRUCTION SEQUENCE. CONTRACTOR IS TO VERIFY THEIR WORK IN THE FIELD WITH THE DEMOLITION DRAWINGS, NEW CONSTRUCTION DRAWINGS, AND THE EXISTING IN-FIELD CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT.
- B. "FLOORING" DENOTES FLOOR COVERING MATERIALS INCLUDING BACKINGS, ADHESIVES, BASES, DOWN TO BUT EXCLUSIVE OF FLOOR SLABS AND STRUCTURAL MATERIALS (UNLESS NOTED OTHERWISE) RESULTING IN FLOOR READY TO RECEIVE NEW FINISHES.
- C. "CEILING" DENOTES CEILING MATERIALS INCLUDING SUSPENSION SYSTEMS ADHESIVE RESIDUES, MOLDINGS, UP TO BUT EXCLUSIVE OF STRUCTURAL MATERIALS. AFTER THE DEMOLITION OF MATERIALS, THE RESULTING EXPOSED SURFACE SHALL BE SMOOTH AND FLUSH WITH EXISTING CONDITIONS.
- D. COORDINATE THIS WORK WITH DEMOLITION WORK ON PLUMBING, MECHANICAL, AND ELECTRICAL MATERIALS OF DEMOLITION SHALL BE DISPOSED OF OFF-SITE UNLESS OTHERWISE DIRECTED BY OWNER.
- F. OWNER TO REMOVE EXISTING FURNITURE AND MISCELLANEOUS ITEMS NOT SHOWN AND NOT TO BE DEMOLISHED. CONTRACTOR TO NOTIFY OWNER IN ADVANCE WHEN ITEMS NEED TO BE REMOVED. CONTRACTOR IS RESPONSIBLE FOR OTHER ITEMS TO BE REMOVED.
- H. ITEMS TO BE PATCHED, REMOVE ALL LOOSE OR DAMAGED MATERIAL, REFINISH TO LIKE NEW CONDITION, OR IF CONDITION WARRANTS REPLACE IN ENTIRETY.
- I. THE OWNER SHALL RESERVE RIGHT TO CLAIM ANY MATERIALS THAT ARE BEING DEMOLISHED PRIOR TO THE CONTRACTOR DISPOSING OF THEM OFF-SITE.
- J. "TURNED OVER TO THE OWNER" DENOTES: 1) TAG AND IDENTIFY ITEMS 2) STORE IN AN ORDERLY FASHION IN A LOCATION DESIGNATED BY THE OWNER.

## DEMOLITION PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

- GENERAL: REMOVE ALL INTERIOR ROOM AND DIRECTIONAL SIGNAGE. THIS SIGNAGE IS BEING REPLACED IN THIS PROJECT. SEE A1 SERIES DRAWINGS.
1. REMOVE ACT (LAY-IN) CEILING SYSTEM
2. REMOVE PLASTIC LAMINATE COUNTERTOP, TEMPORARILY DISCONNECT AND REMOVE SINK IF APPLICABLE AND REINSTALL IN THE SAME LOCATION AFTER INSTALLATION OF NEW COUNTERTOP. SEE PLAN NOTE 6
3. REMOVE VINYL FABRIC WALLCOVERING AND ALL ADHESIVE RESIDUE AS REQUIRED FOR NEW WALL FINISH.

## ARCHITECTURAL PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1. APPLY LEVEL 5 (SKIM COAT) FROM FLOOR TO CEILING OR BULKHEAD ABOVE WHERE VINYL WALLCOVERING WAS REMOVED
2. INSTALL HIGH-IMPACT WALL COVERING WAINSCOT (3'-4" HIGH) WITH WOOD TRIM. SEE DETAIL 1A1.01. APPLY LEVEL 5 (SKIM COAT) FROM TOP OF HIGH-IMPACT WAINSCOT TO CEILING OR BULKHEAD ABOVE
3. ALUMINUM FRAME - DO NOT PAINT
4. EXTERIOR HM FRAME AND DOOR TO BE PAINTED P-8
5. PAINT WOOD HANDRAIL, STEEL SUPPORTS, POST, ETC
6. INSTALL NEW SILD SURFACE COUNTERTOP. COLOR TO BE "CONCRETE" BY CORIAN FROM PRICE GROUP 3 - SEE 1A1.02
7. REMOVE WALL MOUNTED AWNING AND REINSTALL AFTER WALL PAINTING
8. REMOVE AWNING FABRIC ABOVE AND REINSTALL AFTER WALL PAINTING
9. REMOVE WINDOW VALANCE AND REINSTALL AFTER WALL PAINTING

## FINISH PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

- F1. GREEN LINE INDICATES ACCENT PAINT. PAINT COLOR P-3 ON THIS WALL
- F2. GREEN LINE INDICATES ACCENT PAINT. PAINT COLOR P-4 ON THIS WALL
- F3. GREEN LINE INDICATES ACCENT PAINT. PAINT COLOR P-5 ON THIS WALL
- F4. GREEN LINE INDICATES ACCENT PAINT. PAINT COLOR P-6 ON THIS WALL

## ROOM LEGEND - FIRST FLOOR...

ROOM NO.	ROOM NAME	AREA
A101	VESTIBULE	247
A102	ENTRY	920
A103	RECEPTION	344
A104	CLOSET	12
A105	CORRIDOR	168
A106	RESTROOM	28
A107	HEALTH	199
A108	PRINCIPAL	202
A109	CONFERENCE	202
A110	TEACHER LOUNGE	341
A111	HALL	27
A112	MEN	21
A113	WOMEN	45
A114	CUSTODIAN	34
A115	WORKROOM	279
A116	CORRIDOR	86
A117	?????	41
A118	?????	91
A119	STORAGE	166
A120	CORRIDOR	670
A121	ELECTRICAL	4
A122	PROJECT ACTIVITY	720
A123	STORAGE	84
A124	KILN ROOM	96
A125	DIAGNOSTIC / TUTORIAL	698
A126	BOOKSTORE	38
A127	CORRIDOR	340
A128	CORRIDOR / RAMP	734
A129	INSTRUCTIONAL MATERIALS	1566
A130	AV STORAGE	357
A131	WORKROOM	204
A132	READING ROOM	176
A133	OFFICE	160

## ROOM LEGEND - FIRST FLOOR...

ROOM NO.	ROOM NAME	AREA
A134	READING	382
A135	BOYS LOCKER ROOM	283
A136	TOILET	96
A137	SHOWER	64
A138	DRYING	75
A139	SHOWER	64
A140	SHOWER	64
A141	DRYING	75
A142	SHOWER	64
A143	TOILET	96
A144	GIRLS LOCKER ROOM	283
A145	STORAGE	144
A146	OFFICE	100
A147	GYMNASIUM	5320
A148	DINING	2374
A149	ELECTRICAL	21
A150	STORAGE	400
A151	STORAGE	528
A152	TOILET	39
A153	FREEZER	83
A154	CUSTODIAN	26
A155	KITCHEN	666
A156	DISHWASHING	241
A157	VESTIBULE	100
A158	CORRIDOR	181
A159	STORAGE	307
A160	CORRIDOR	1151
A161	MEN	38
A162	WOMEN	32
A163	ELECTRICAL	144
A164	MECHANICAL	796
A165	VOCAL MUSIC	1002

## GENERAL NOTES FOR INTERIOR FINISHES

- FIXED CASEWORK AND DISPLAY BOARDS SHALL REMAIN IN PLACE. NEW FINISHES SHALL BE INSTALLED AROUND THESE ITEMS. VERIFY EXTENDS OF CASEWORK AND DISPLAY BOARDS IN FIELD.
- EXISTING ITEMS TO REMAIN AND NEW FINISHES APPLIED AROUND INCLUDE BUT NOT LIMITED TO THERMOSTATS AND FIRE EXTINGUISHER CABINETS, LINO
- REMOVE AND REINSTALL EXISTING DEVICE FACEPLATES, SWITCH FACEPLATES, TECHNOLOGY FACEPLATES, AND CLOCKS TO ACCOMMODATE NEW FINISHES.
- PRIOR TO RECEIVING NEW FINISHES
- REFER TO "PAINT COLORS" FOR COLOR SELECTION.
- "PAINT TYPE GENERAL NOTES" IS A COMPREHENSIVE MATERIAL LIST AND MAY NOT BE APPLICABLE FOR THIS SCHOOL SITE.
- INTERIOR PAINTING, PAINTING OF EXPOSED PIPES, DUCTWORK, BRACING, CONDUIT, INSULATED PIPES, HANGERS, SUPPORTS, BRACING, ETC., WHICH OCCURS IN SPACES DESIGNATED TO BE PAINTED SHALL BE UNDER SECTION 09/96.00.
- PAINTING OF EXPOSED STRUCTURE (PES), SHALL INCLUDE ALL EXPOSED ELEMENTS AND MATERIALS UNLESS NOTED OTHERWISE.

## GENERAL NOTES FOR INTERIOR PAINTING SCOPE

1. PAINT ALL INTERIOR WALLS P-1, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS. REFER TO KEYNOTES FOR ADDITIONAL INFORMATION.
2. PAINT ALL EXPOSED SIDES OF GWB BULKHEADS P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
3. PAINT ALL GWB CEILINGS P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
4. PAINT ALL PLASTER CEILINGS P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
5. PAINT INTERIOR HOLLOW METAL DOOR AND WINDOW FRAMES P-7, INCLUDING INTERIOR SIDE OF HOLLOW METAL DOORS AND FRAMES LOCATED ALONG THE EXTERIOR WALL.
6. PAINT ALL EXPOSED STEEL COLUMNS. REFER TO PLANS FOR COLOR/ACCENT.
7. PAINT ALL ACCESS PANELS THE SAME COLOR AS ADJACENT SURFACES.
8. PAINT ALL EXPOSED WIREMOLD AND CONDUIT THE SAME COLOR AS ADJACENT SURFACES.
9. PAINT ALL EXPOSED INTERIOR STRUCTURAL LINTELS.
10. EXISTING TACK STRIPS AND OTHER PERMANENT MOUNTED DEVICES ARE TO REMAIN. PAINT UP TO AND AROUND ITEM.
11. THE OWNER WILL BE RESPONSIBLE FOR REMOVING AND REINSTALLING ALL LOOSE EQUIPMENT TO ACCOMMODATE THE CEILING WORK.

## GENERAL NOTES FOR INTERIOR NON-PAINTING SCOPE

1. DO NOT PAINT ANY EXISTING PRE-FINISHED ALUMINUM SURFACES, UNLESS NOTED OTHERWISE.
2. DO NOT PAINT ANY WOOD STAINED DOORS, UNLESS NOTED OTHERWISE.
3. DO NOT PAINT ANY WOOD TRIM STAINED DOORS, UNLESS NOTED OTHERWISE.
4. DO NOT PAINT ANY TACKBOARD OR TACKABLE WALL COVERING.
5. DO NOT PAINT ANY WINDOW PARTITIONS.
6. DO NOT PAINT ANY TOWEL SLS.
7. DO NOT PAINT ANY FIXED CABINETRY OR COUNTERTOPS.
8. DO NOT PAINT ANY OPERABLE WALLS.
9. DO NOT PAINT ANY UNIT VENTILATORS.
10. DO NOT PAINT ANY TACK STRIPS.
11. DO NOT PAINT ANY TOILET ACCESSORIES, INCLUDING MIRRORS, TOWEL AND SOAP DISPENSERS, ETC.
12. DO NOT PAINT ANY SIGNAGE.
13. DO NOT PAINT OVER ANY MURALS.

## PAINT TYPE GENERAL NOTES

WALLS - INTERIOR - HIGH-PERFORMANCE COATING:

- WP1. CONCRETE WALLS: EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #3.113, SATIN.
- WP2. CONCRETE MASONRY UNITS (CMU): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.223, SATIN.
- WP3. BRICK WALLS: EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.112, SATIN.
- WP4. GYPSUM WALLBOARD (GWB): NEW AND EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.211 (EPOXY), SATIN.
- WP5. PLASTER (PLAS): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.211, SATIN.

WALLS - GYMNASIUM - HIGH-PERFORMANCE COATING:

- WP9. CONCRETE MASONRY UNITS (CMU): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.223, SATIN.
- CP1. GYPSUM WALLBOARD (GWB): NEW AND EXISTING SOFFITS, CEILING BULKHEADS SHALL BE PAINTED WITH PAINT CODE #9.21, FLAT.
- CP2. PLASTER (PLAS): EXISTING CEILINGS SHALL BE PAINTED WITH PAINT CODE #9.31, EGGSHELL.

CEILING/STRUCTURE - INTERIOR PAINTING:

- CP1. GYPSUM WALLBOARD (GWB): NEW AND EXISTING SOFFITS, CEILING BULKHEADS SHALL BE PAINTED WITH PAINT CODE #9.21, FLAT.
- CP2. PLASTER (PLAS): EXISTING CEILINGS SHALL BE PAINTED WITH PAINT CODE #9.31, EGGSHELL.

MISC. MATERIALS - INTERIOR PAINTING:

- MP1. METAL EXISTING: SURFACES THAT HAVE BEEN PREVIOUSLY PAINTED, SUCH AS HOLLOW METAL, EXPOSED STEEL, SHALL BE PAINTED WITH PAINT CODE #5.12, SEMI-GLOSS.

MISC. MATERIALS - EXTERIOR HIGH-PERFORMANCE COATING:

- MP4. METAL AND STEEL: EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #5.111, SEMI-GLOSS, WHERE INDICATED ON PLANS.
- MP5. GALVANIZED METAL: EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #5.311, SEMI-GLOSS, WHERE INDICATED ON PLANS.

## UNIT A - FIRST FLOOR PLAN

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

COLOR IS USED TO CLARIFY INFORMATION ON THIS SHEET

## VERIFICATION NOTE

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

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



# Elm Road Elementary School - Interior Improvements

59400 ELM ROAD,  
MISHAWAKA, IN. 46544

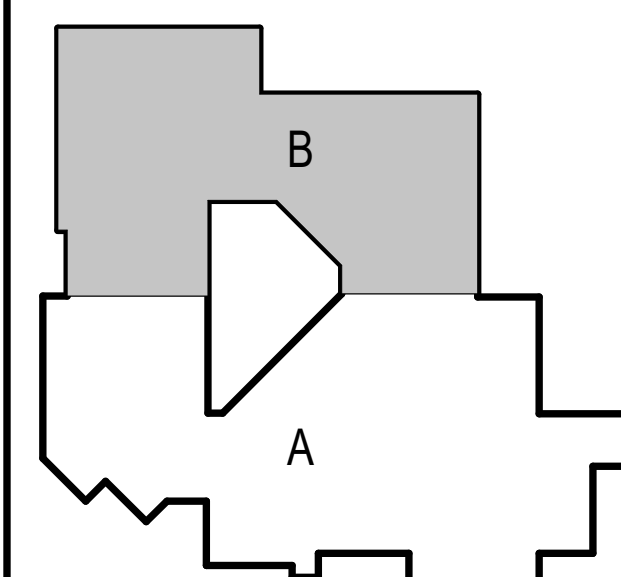
PENN HARRIS MADISON  
SCHOOL CORPORATION



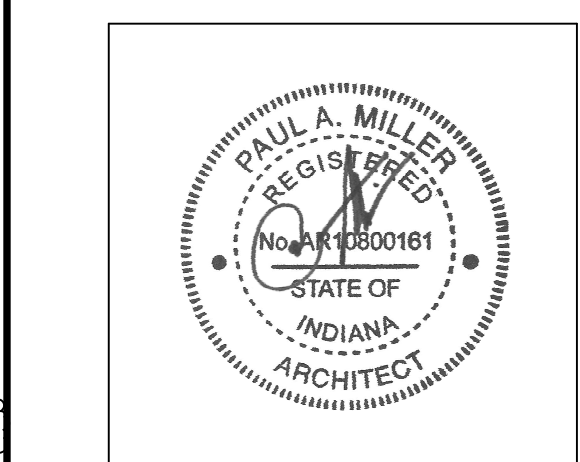
ARCHITECT

# FANNING HOWEY

317-848-0966 WWW.FHAI.COM  
350 EAST NEW YORK ST. SUITE 300 INDIANAPOLIS



KEY PLAN



PROJECT MANAGER: MKS  
DRAWN BY: RLG  
PROJECT NUMBER: 223211.00  
PROJECT ISSUE DATE: February 29, 2024

REV. NO.	DESCRIPTION	DATE
1	Addendum #1	3-15-2024
2	Addendum #2	3-19-2024

UNIT B FIRST FLOOR PLAN

# A1.02

ROOM NO.	ROOM NAME	AREA
B101	STAIR	104
B102	CONFERENCE	152
B103	COATS	370
B104	EXTENDED LEARNING	1175
B105	CLASSROOM	925
B106	CLASSROOM	930
B107	CLASSROOM	927
B108	CLASSROOM	920
B109	CLASSROOM	925
B110	CORRIDOR	166
B111	CUSTODIAN	16
B112	HANDWASH	202
B113	GIRLS	98
B114	BOYS	98
B115	TOILET	40
B116	CORRIDOR	396
B117	GIRLS	69
B118	BOYS	98
B119	HANDWASH	292
B120	ELECTRICAL	15
B121	COATS	336
B122	CLOSET	36
B123	CONFERENCE	192
B124	STAIR	193
B125	KILN ROOM	60
B126	PROJECT ACTIVITY	842
B127	CORRIDOR / RAMP	531
B128	CLASSROOM	901
B129	CLASSROOM	925
B130	CLASSROOM	930
B131	CLASSROOM	927
B132	CLASSROOM	920
B133	CLASSROOM	910
B134	EXTENDED LEARNING	1188

## GENERAL NOTES FOR INTERIOR FINISHES

- FIXED CASEWORK AND DISPLAY BOARDS SHALL REMAIN IN PLACE. NEW FINISHES SHALL BE INSTALLED AROUND THESE ITEMS. VERIFY EXTENDS OF CASEWORK AND DISPLAY BOARDS IN FIELD.
- EXISTING ITEMS TO REMAIN AND NEW FINISHES APPLIED AROUND INCLUDE BUT NOT LIMITED TO THERMOSTATS AND FIRE EXTINGUISHER CABINETS, UNO.
- REMOVE AND REINSTALL EXISTING DEVICE FACEPLATES, SWITCH FACEPLATES, TECHNOLOGY FACEPLATES, AND CLOCKS TO ACCOMMODATE NEW FINISHES.
- PRIOR TO RECEIVING NEW FINISHES.
- REFER TO "PAINT COLORS" FOR COLOR SELECTION.
- "PAINT TYPE GENERAL NOTES" IS A COMPREHENSIVE MATERIAL LIST AND MAY NOT BE APPLICABLE FOR THIS SCHOOL SITE.
- INTERIOR PAINTING, PAINTING OF EXPOSED PIPES, DUCTWORK, BREACHING, CONDUIT, INSULATED PIPES, HANGERS, SUPPORTS, BRACING, ETC., WHICH OCCURS IN SPACES DESIGNATED TO BE PAINTED SHALL BE UNDER SECTION 09 91 23.
- SURFACES DESIGNATED TO BE PAINTED WITH HIGH-PERFORMANCE COATING SHALL BE UNDER
- PAINING OF EXPOSED STRUCTURE (PES), SHALL INCLUDE ALL EXPOSED ELEMENTS AND MATERIALS UNLESS NOTED OTHERWISE.

## GENERAL NOTES FOR INTERIOR PAINTING SCOPE

- PAINT ALL INTERIOR WALLS P-1, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS. REFER TO KEYNOTES FOR ADDITIONAL INFORMATION.
- PAINT ALL EXPOSED SIDES OF GWB BULKHEADS P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
- PAINT ALL GWB CEILING P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
- PAINT ALL PLASTER CEILING P-2, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
- PAINT INTERIOR HOLLOW METAL DOOR AND WINDOW FRAMES P-7, INCLUDING INTERIOR SIDE OF HOLLOW METAL DOORS AND FRAMES LOCATED ALONG THE EXTERIOR WALL.
- PAINT ALL EXPOSED STEEL COLUMNS. REFER TO PLANS FOR COLOR/ACCENT.
- PAINT ALL ACCESS PANELS THE SAME COLOR AS ADJACENT SURFACES.
- PAINT ALL EXPOSED WIREMOLD AND CONDUIT THE SAME COLOR AS ADJACENT SURFACES.
- PAINT ALL EXPOSED INTERIOR STRUCTURAL LINTELS.
- EXISTING TACK STRIPS AND OTHER PERMANENT MOUNTED DEVICES ARE TO REMAIN. PAINT UP TO AND AROUND ITEM.
- THE OWNER WILL BE RESPONSIBLE FOR REMOVING AND REINSTALLING ALL LOOSE EQUIPMENT TO ACCOMMODATE THE CEILING WORK.

## GENERAL NOTES FOR INTERIOR NON-PAINTING SCOPE

- DO NOT PAINT ANY EXISTING PRE-FINISHED ALUMINUM SURFACES, UNLESS NOTED OTHERWISE.
- DO NOT PAINT ANY WOOD STAINED DOORS, UNLESS NOTED OTHERWISE.
- DO NOT PAINT ANY WOOD TRIM STAINED DOORS, UNLESS NOTED OTHERWISE.
- DO NOT PAINT ANY TACKBOARD OR TACKABLE WALL COVERING.
- DO NOT PAINT ANY TOILET PARTITIONS.
- DO NOT PAINT ANY WINDOW SILLS.
- DO NOT PAINT ANY FIXED CABINETRY OR COUNTERTOPS.
- DO NOT PAINT ANY OPERABLE WALLS.
- DO NOT PAINT ANY UNIT VENTILATORS.
- DO NOT PAINT ANY TACK STRIPS.
- DO NOT PAINT ANY TOILET ACCESSORIES, INCLUDING MIRRORS, TOWEL AND SOAP DISPENSERS, ETC.
- DO NOT PAINT ANY SIGNAGE.
- DO NOT PAINT OVER ANY MURALS.

## PAINT TYPE GENERAL NOTES

### WALLS - INTERIOR - HIGH-PERFORMANCE COATING

- WP1. CONCRETE WALLS. EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #3.113. SATIN.
- WP2. CONCRETE MASONRY UNITS (CMU); EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.223. SATIN.
- WP3. BRICK WALLS. EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.112. SATIN.
- WP4. GYPSUM WALLBOARD (GWB); NEW AND EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.211 (EPOXY) SATIN.
- WP5. PLASTER (PLAS); EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.211. SATIN.

### WALLS - GYMNASIUM - HIGH-PERFORMANCE COATING

- WP9. CONCRETE MASONRY UNITS (CMU); EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.223. SEMI-GLOSS. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION INCLUDING PAINT COLORS AND GRAPHICS.

### CEILING/STRUCTURE - INTERIOR PAINTING

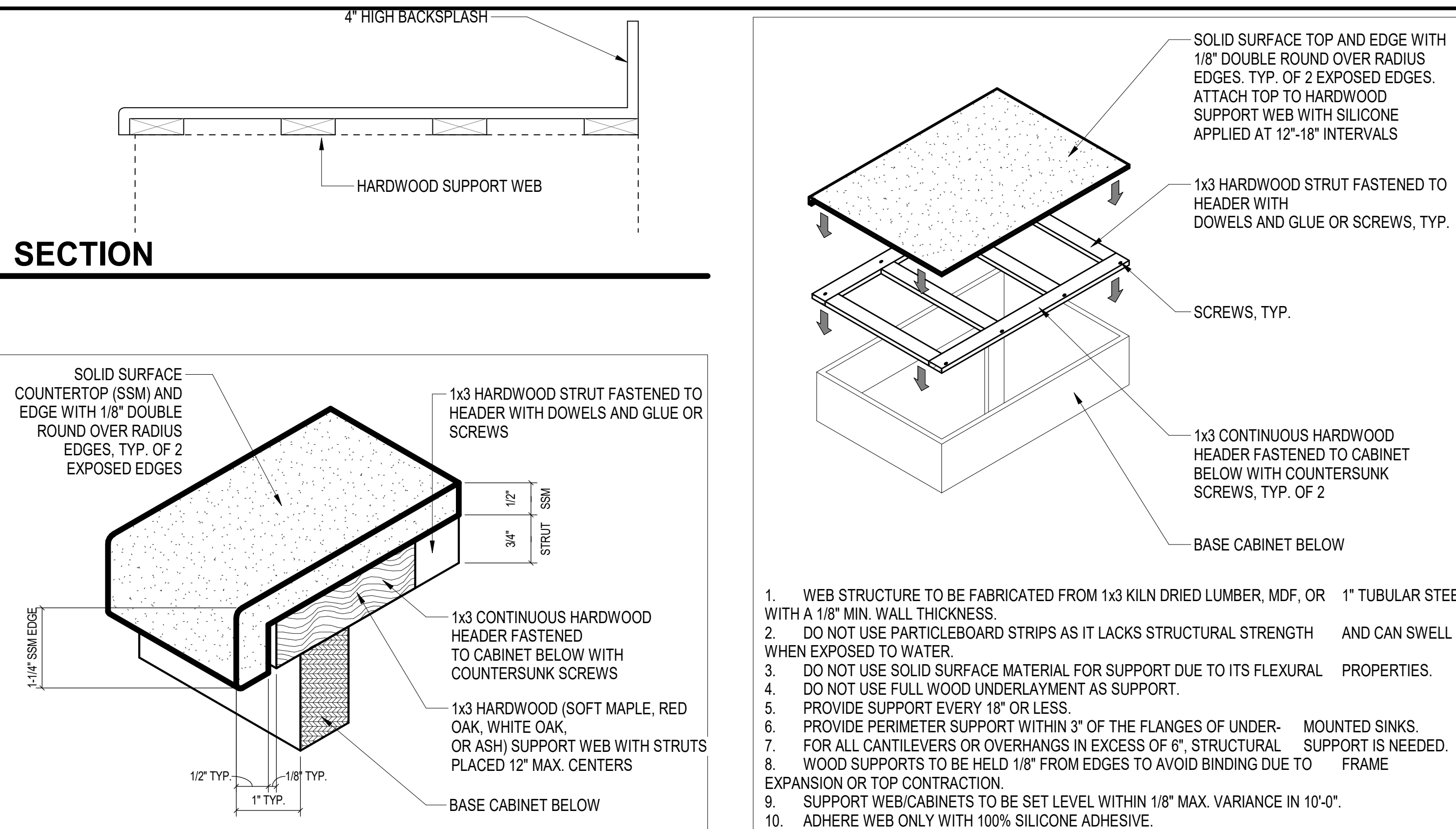
- CP1. GYPSUM WALLBOARD (GWB); NEW AND EXISTING SOFFITS, CEILING BULKHEADS SHALL BE PAINTED WITH PAINT CODE #9.21. FLAT.
- CP2. PLASTER (PLAS); EXISTING CEILINGS SHALL BE PAINTED WITH PAINT CODE #9.31. EGGSHELL.

### MISC. MATERIALS - INTERIOR PAINTING

- MP1. METAL EXISTING; SURFACES THAT HAVE BEEN PREVIOUSLY PAINTED, SUCH AS HOLLOW METAL, EXPOSED STEEL, SHALL BE PAINTED WITH PAINT CODE #5.12. SEMI-GLOSS.

### MISC. MATERIALS - EXTERIOR-HIGH-PERFORMANCE COATING

- MP4. METAL AND STEEL; EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #5.111. SEMI-GLOSS. WHERE INDICATED ON PLANS.
- MP5. GALVANIZED METAL; EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #5.311. SEMI-GLOSS. WHERE INDICATED ON PLANS.



## SOLID SURFACE TOP & EDGE - TYP.

- \* NOT TO SCALE
- \* PROVIDE UNDER ARCHITECTURAL WOODWORK (CUSTOM CASEWORK-DIVISION 6)

### COUNTERTOP

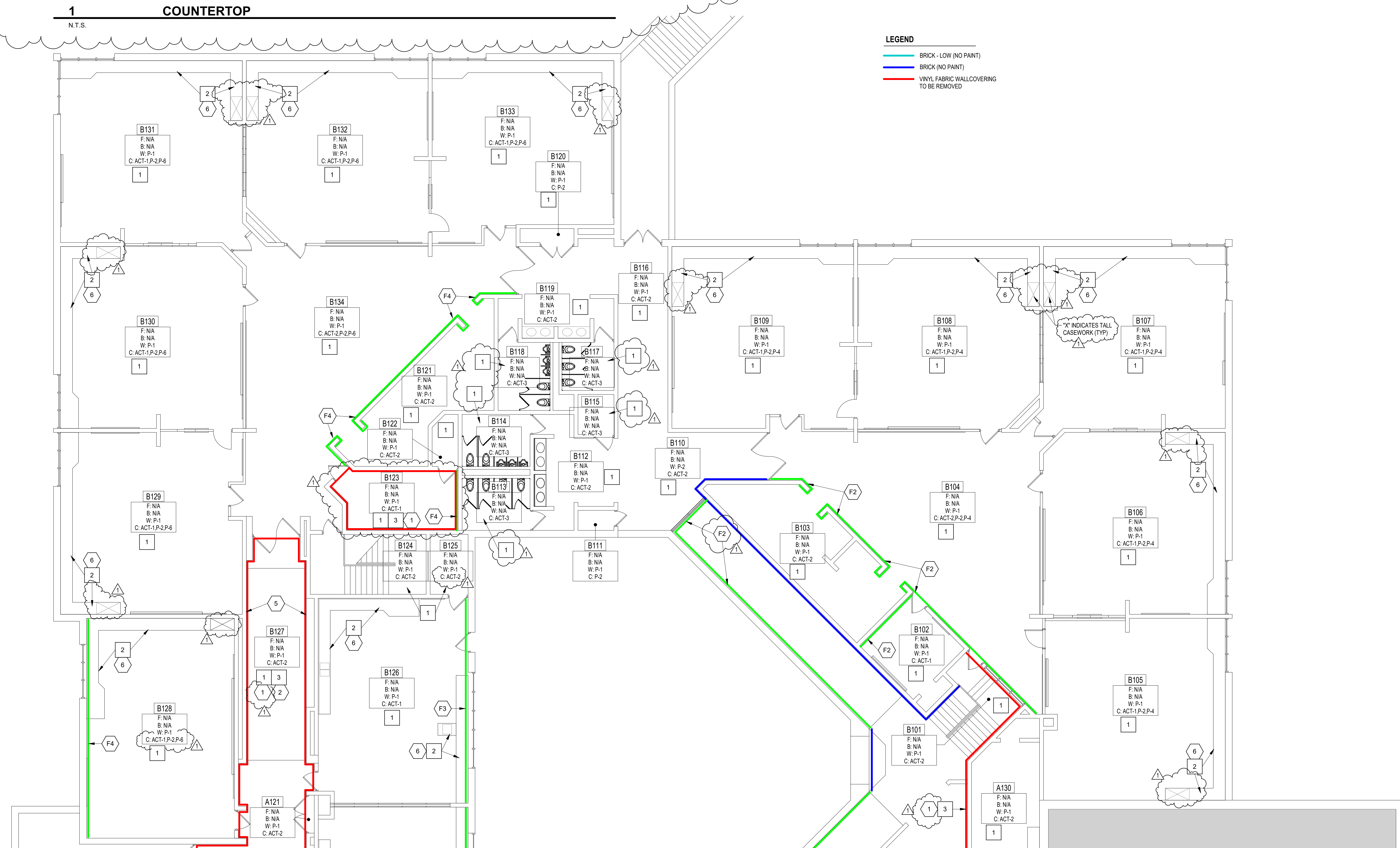
1  
N.T.S.

## SOLID SURFACE HARDWOOD SUPPORT WEB

- WEB STRUCTURE TO BE FABRICATED FROM 1X3 KILN DRIED LUMBER, MDF, OR 1" TUBULAR STEEL WITH A 1/8" MIN. WALL THICKNESS.
- DO NOT USE PARTICLEBOARD STRIPS AS IT LACKS STRUCTURAL STRENGTH AND CAN SWELL WHEN EXPOSED TO WATER.
- DO NOT USE SOLID SURFACE MATERIAL FOR SUPPORT DUE TO ITS FLEXURAL PROPERTIES.
- DO NOT USE FULL WOOD UNDERLAYMENT AS SUPPORT.
- PROVIDE SUPPORT EVERY 18" OR LESS.
- PROVIDE PERIMETER SUPPORT WITHIN 3" OF THE FLANGES OF UNDER-MOUNTED SINKS.
- FOR ALL CANTILEVERS OR OVERHANGS IN EXCESS OF 6", STRUCTURAL SUPPORT IS NEEDED.
- WOOD SUPPORTS TO BE HELD 1/8" FROM EDGES TO AVOID BINDING DUE TO FRAME EXPANSION OR TOP CONTRACTION.
- SUPPORT WEB/CABINETS TO BE SET LEVEL WITHIN 1/8" MAX. VARIANCE IN 10'-0".
- ADHERE WEB ONLY WITH 100% SILICONE ADHESIVE.

## LEGEND

- BRICK - LOW (NO PAINT)
- BRICK (NO PAINT)
- VINYL FABRIC WALLCOVERING TO BE REMOVED



## UNIT B - FIRST FLOOR PLAN

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

COLOR IS USED TO CLARIFY INFORMATION ON THIS SHEET

## VERIFICATION NOTE

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

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



## A1.03



UNIT B  
UNIT A

UNIT B  
UNIT A

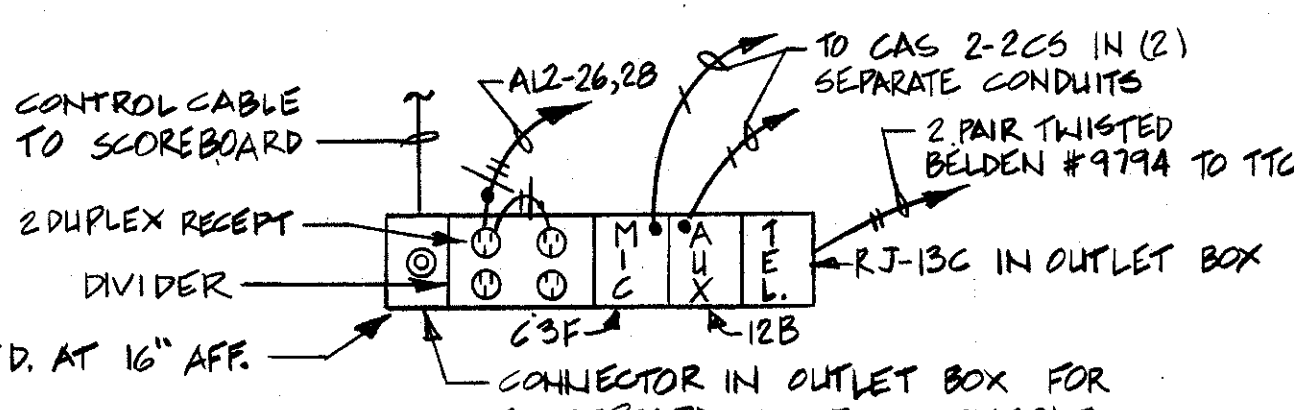
GENERAL NOTES FOR OUTLET REPLACEMENT SCOPE:

1. REMOVE ALL EXPOSED EXISTING RECEPTACLES SHOWN ON THE EXISTING DRAWING THROUGHOUT EACH AREA (INDICATED BY COLOR PER BASE BID PACKAGES A, B, & C) AND DISPOSE OF PROPERLY OFF SITE. PROVIDE NEW GRAY RECEPTACLE AND STAINLESS STEEL COVERPLATE AT EACH LOCATION AND CONNECT TO EXISTING CIRCUIT.

2. FOR BASE BID A (YELLOW AREA): PROVIDE AN ADDITIONAL 40 OUTLETS INCLUDING THE DEMO THAT ARE CURRENTLY NOT SHOWN ON THE EXISTING DRAWINGS.

3. FOR BASE BID B (PURPLE AREA): PROVIDE AN ADDITIONAL 10 OUTLETS INCLUDING THE DEMO THAT ARE CURRENTLY NOT SHOWN ON THE EXISTING DRAWINGS.

4. BASE AREA C (BLUE AREA). Not in Contract. This work will be deferred and considered future.



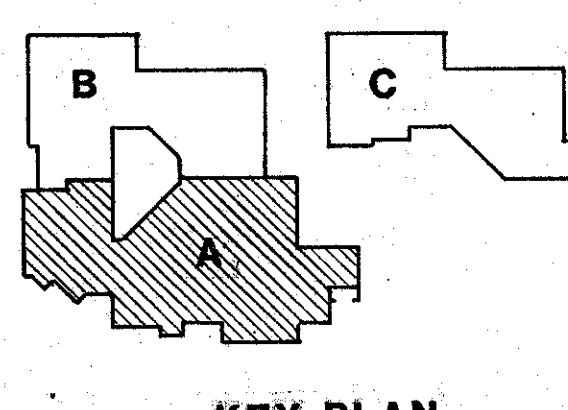
DETAIL I-E6  
N.T.S.

2 Addendum No. 2 - 3/19/2024  
SCALE 1/8" = 1'-0"

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ADDITIONS & ALTERATIONS TO THE  
ELM ROAD ELEMENTARY SCHOOL  
PENN-HARRIS-MADISON SCHOOL CORPORATION  
MISHAWAKA, INDIANA



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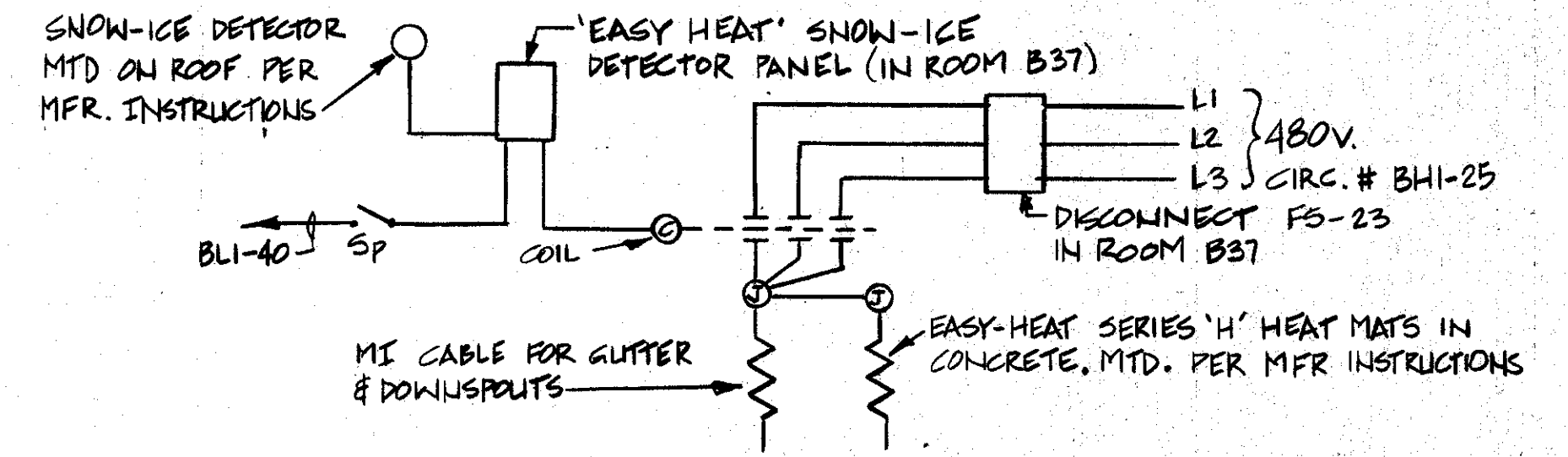
POWER PLAN UNIT A  
DRAWN BY: AV  
CHECKED BY: WMH  
COMM. NO.: 8455.00  
DATE: 11 NOV. 1985  
REVISIONS NO. DATE  
EX-E6

ELM ROAD  
8455.00



# PLAN NOTES

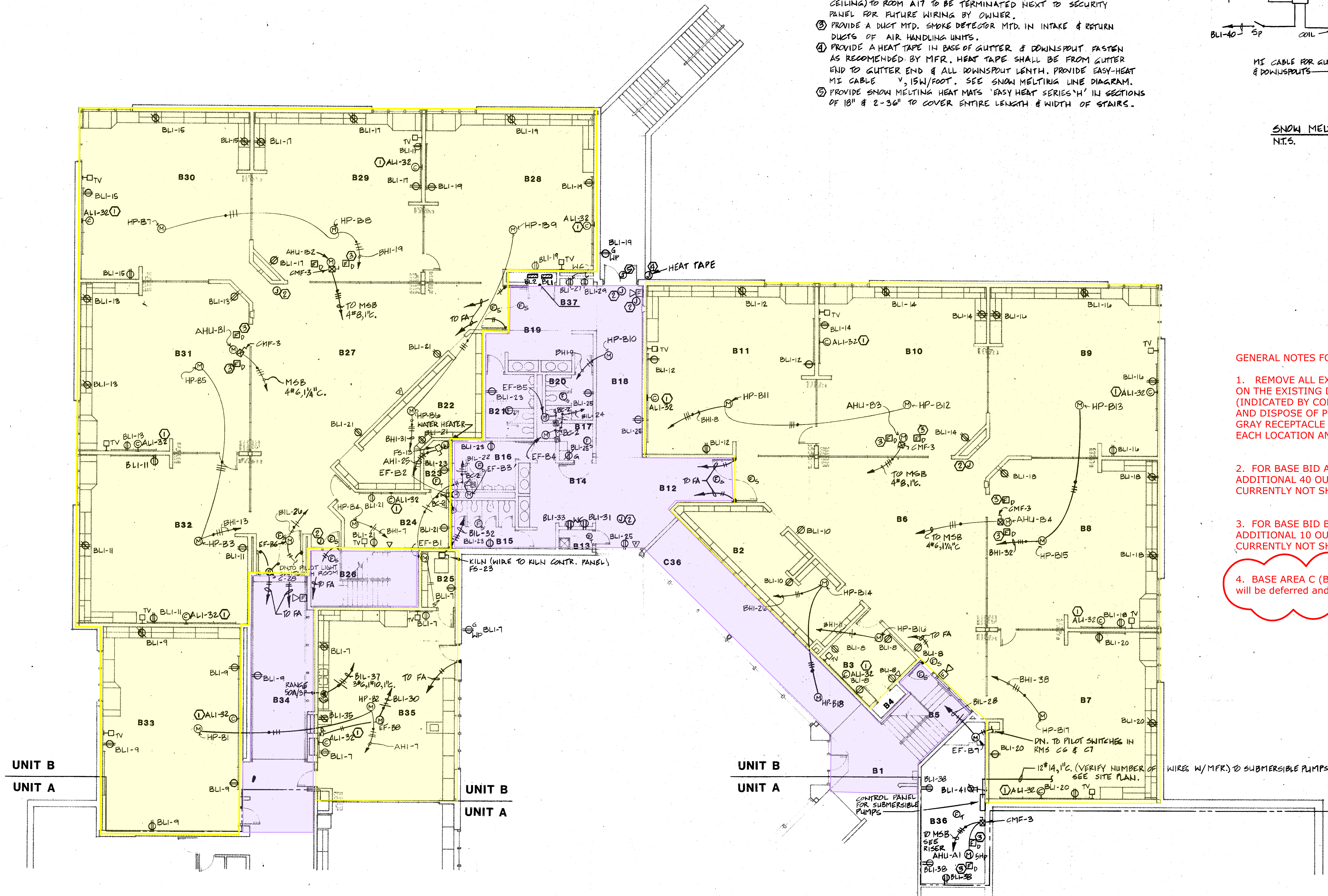
1. E.C. SHALL WIRE ALL CLOCK OUTLETS TO MASTER SWITCH LOCATED IN ROOM 'A8'.
2. E.C. SHALL RUN 3/4" C. FROM THIS J-BOX (MOUNTED IN THE CEILING) TO ROOM A17 TO BE TERMINATED NEXT TO SECURITY PANEL FOR FUTURE WIRING BY OWNER.
3. PROVIDE A DUCT MTD. SMOKE DETECTOR MTD. IN INTAKE & RETURN DUCTS OF AIR HANDLING UNITS.
4. PROVIDE A HEAT TAPE IN BASE OF GUTTER & DOWNSPOUT FASTEN AS RECOMMENDED BY MFR. HEAT TAPE SHALL BE FROM GUTTER END TO GUTTER END & ALL DOWNSPOUT LENGTH. PROVIDE EASY-HEAT MI CABLE 1/2" 15W/FOOT. SEE SNOW MELTING LINE DIAGRAM.
5. PROVIDE SNOW MELTING HEAT MATS 'EASY HEAT SERIES 'H' IN SECTIONS OF 18" & 2-36" TO COVER ENTIRE LENGTH & WIDTH OF STAIRS.



SNOW MELTING LINE DIAGRAM  
N.T.S.

## GENERAL NOTES FOR OUTLET REPLACEMENT SCOPE:

1. REMOVE ALL EXPOSED EXISTING RECEPTACLES SHOWN ON THE EXISTING DRAWING THROUGHOUT EACH AREA (INDICATED BY COLOR PER BASE BID PACKAGES A, B, & C) AND DISPOSE OF PROPERLY OFF SITE. PROVIDE NEW GRAY RECEPTACLE AND STAINLESS STEEL COVERPLATE AT EACH LOCATION AND CONNECT TO EXISTING CIRCUIT.
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4. BASE AREA C (BLUE AREA). Not in Contract. This work will be deferred and considered future.

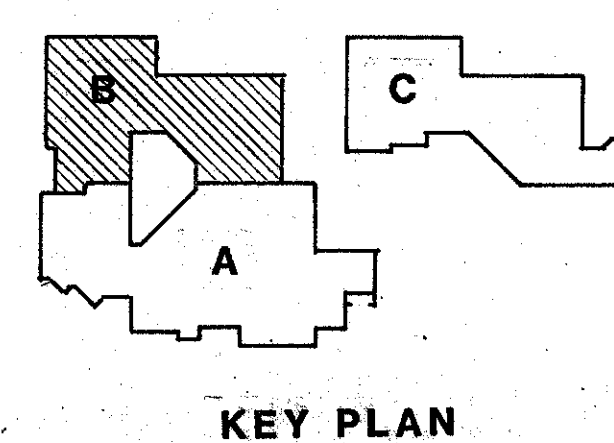


SCALE 1/8" = 1'-0"

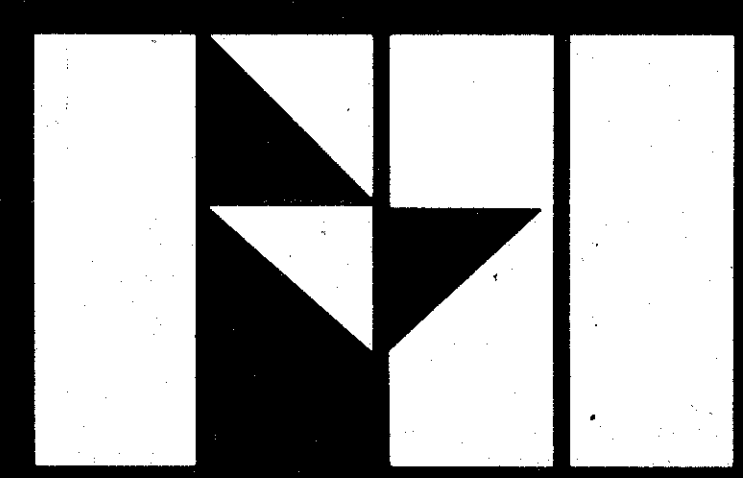
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ADDITIONS & ALTERATIONS TO THE  
ELM ROAD ELEMENTARY SCHOOL  
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MISHAWAKA, INDIANA



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POWER PLAN UNIT B	
DRAWN BY: MMS/AV	COMM. NO.: 8455.00
CHECKED BY: NMH	DATE: 11 NOV 1985
REVISIONS NO. DATE	
<b>EX- E7</b>	

ELM ROAD  
8455.00



# GENERAL NOTES FOR OUTLET REPLACEMENT SCOPE:

1. REMOVE ALL EXPOSED EXISTING RECEPTACLES SHOWN ON THE EXISTING DRAWING THROUGHOUT EACH AREA (INDICATED BY COLOR PER BASE BID PACKAGES A, B, & C) AND DISPOSE OF PROPERLY OFF SITE. PROVIDE NEW GRAY RECEPTACLE AND STAINLESS STEEL COVERPLATE AT EACH LOCATION AND CONNECT TO EXISTING CIRCUIT.
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## PLAN NOTES

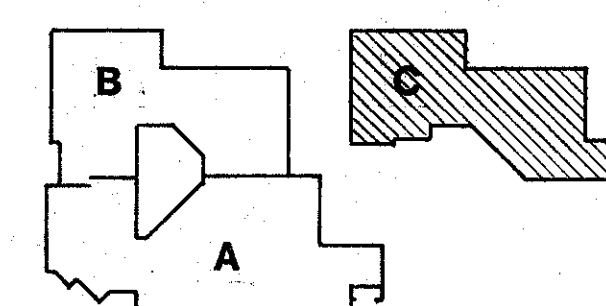
1. E.C. SHALL WIRE ALL CLOCK OUTLETS TO MASTER SWITCH IN ROOM A8
2. E.C. SHALL RUN 3/4" CONDUIT FROM J. BOX (MTD. IN CEILING) TO ROOM A17 TO BE TERMINATED BY SECURITY PANEL FOR FUTURE WIRING (BY OWNER).

2 Addendum No. 2 - 3/19/2024  
SCALE 1/8" = 1'-0"

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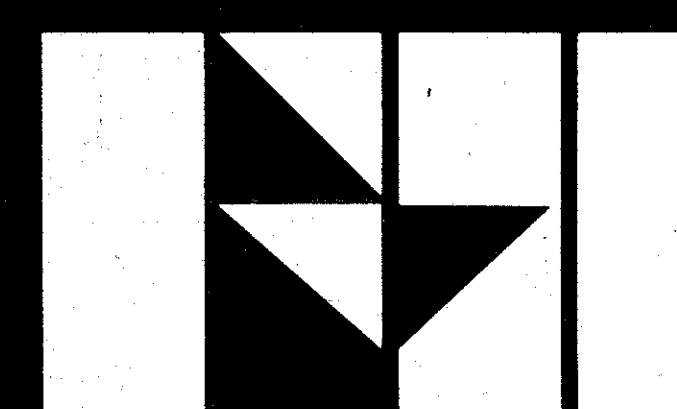


ADDITIONS & ALTERATIONS TO THE  
ELM ROAD ELEMENTARY SCHOOL  
PENN-HARRIS-MADISON SCHOOL CORPORATION  
MISHAWAKA, INDIANA



KEY PLAN

**FANNING/HOWEY ASSOCIATES, Inc.**  
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## POWER PLAN UNIT C

DRAWN BY: MMS/AV COMM. NO.: 8455.00  
CHECKED BY: WMH DATE: 11 NOV. 1985  
REVISIONS NO. DATE

EX-E8

ELM ROAD  
8455.00



GENERAL NOTES FOR MECHANICAL SCOPE:

1. REFER TO REFLECTED CEILING PLANS "DEMOLITION GENERAL NOTES" AND "VENTILATION NOTES" FOR REPLACEMENT REQUIREMENTS WITH THE NEW CEILINGS.

2. THE ACTUAL LOCATION OF MECHANICAL CEILING DEVICES SHOULD BE VERIFIED IN FIELD. THE INTEND OF HIGHLIGHTING THE EXISTING DEVICES (CIRCLED IN RED) IS TO SHOW QUANTITY FOR CONTRACTOR'S USE.

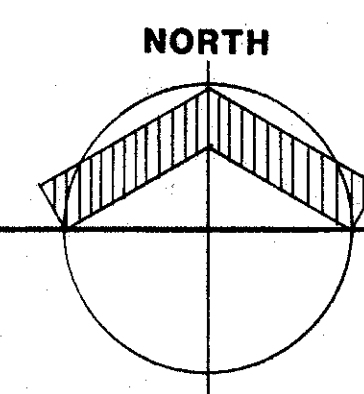
3. BASE BID A (YELLOW AREA).

3. BASE BID B (PURPLE AREA)

4. BASE AREA C (BLUE AREA). Not in Contract. This work will be deferred and considered future.

FLOOR PLAN AREA "A"

SCALE 1/8" = 1'-0"

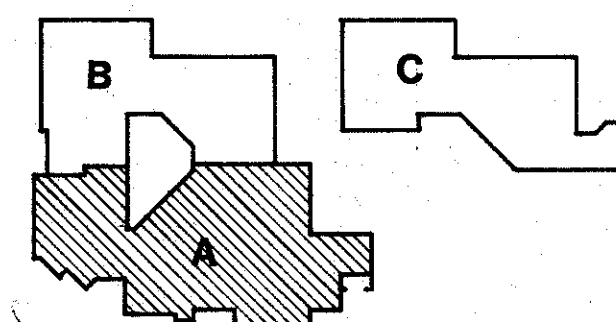


Addendum No. 2 - 3/19/2024

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ADDITIONS & ALTERATIONS TO THE  
ELM ROAD ELEMENTARY SCHOOL  
PENN-HARRIS-MADISON SCHOOL CORPORATION  
MISHAWAKA, INDIANA



KEY PLAN

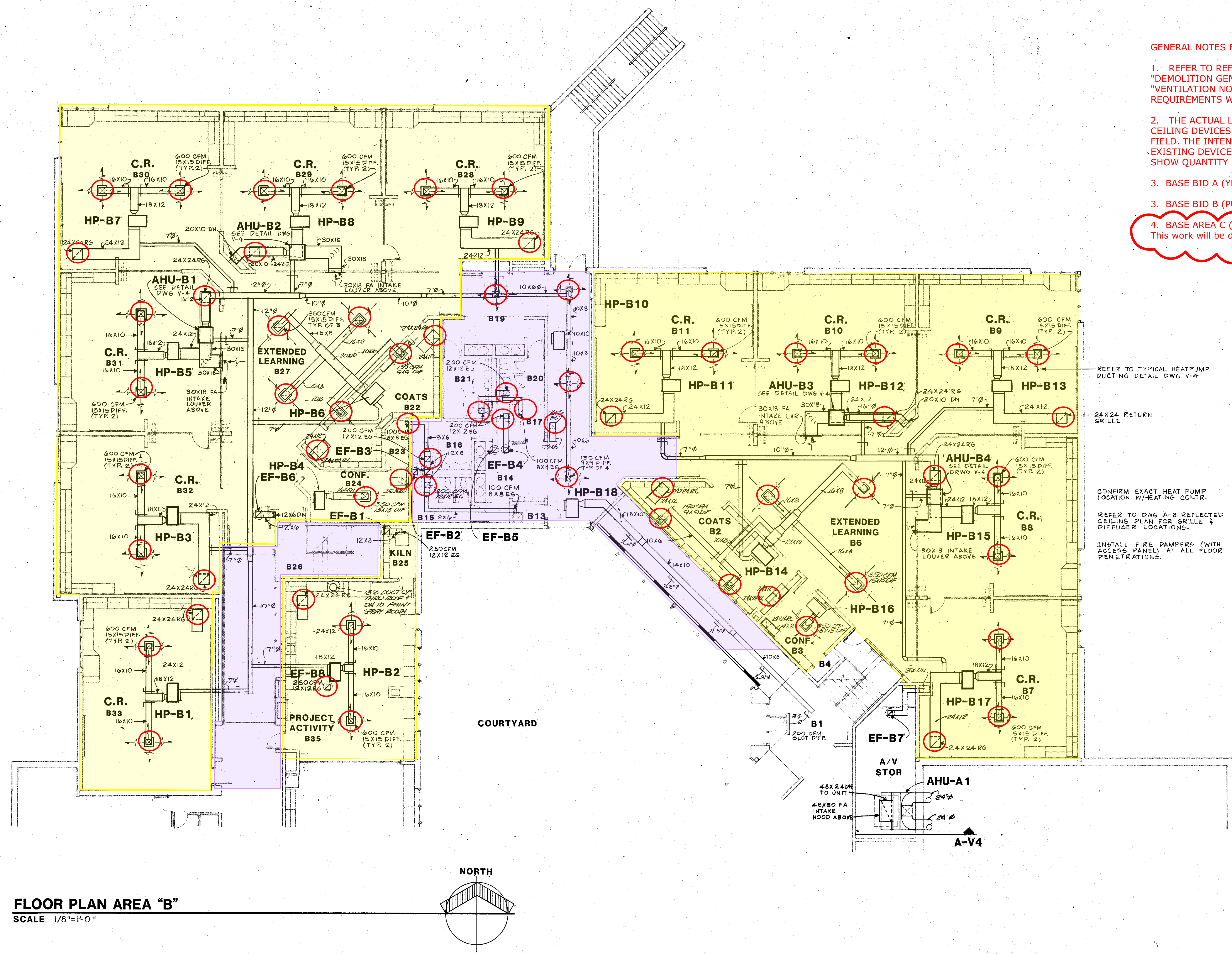
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ARCHITECTS / ENGINEERS / CONSULTANTS

VENTILATING AREA "A"

DRAWN BY: M.L.S. COMM. NO.: 8455.00  
CHECKED BY: C.A.M. DATE: 11 NOV. 1985  
REVISIONS NO. DATE

V-1





**FLOOR PLAN AREA "B"**  
SCALE 1/8"=1'-0"

**GENERAL NOTES FOR MECHANICAL SCOPE:**

1. REFER TO REFLECTED CEILING PLANS "DEMOLITION GENERAL NOTES" AND "VENTILATION NOTES" FOR REPLACEMENT REQUIREMENTS WITH THE NEW CEILINGS.
2. THE ACTUAL LOCATION OF MECHANICAL CEILING DEVICES SHOULD BE VERIFIED IN FIELD. THE INTEND OF HIGHLIGHTING THE EXISTING DEVICES (CIRCLED IN RED) IS TO SHOW QUANTITY FOR CONTRACTOR'S USE.
3. BASE BID A (YELLOW AREA).
3. BASE BID B (PURPLE AREA).
4. BASE AREA C (BLUE AREA). Not in Contract. This work will be deferred and considered future.

REFER TO TYPICAL HEATPUMP PUCTING DETAIL DWG V-4

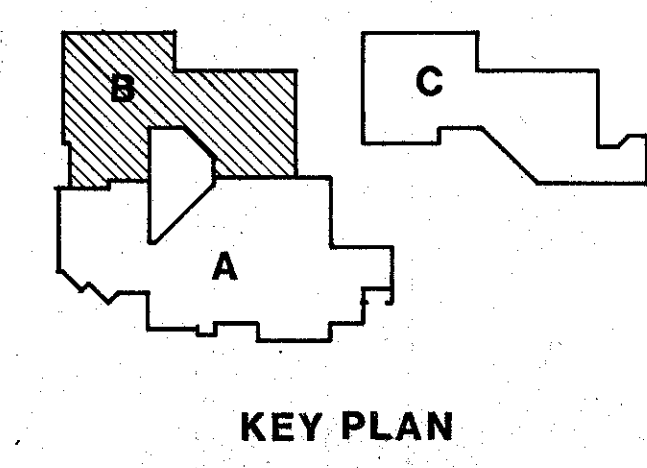
24X24 RETURN GRILLE

CONFIRM EXACT HEAT PUMP LOCATION W/HEATING CONTR.

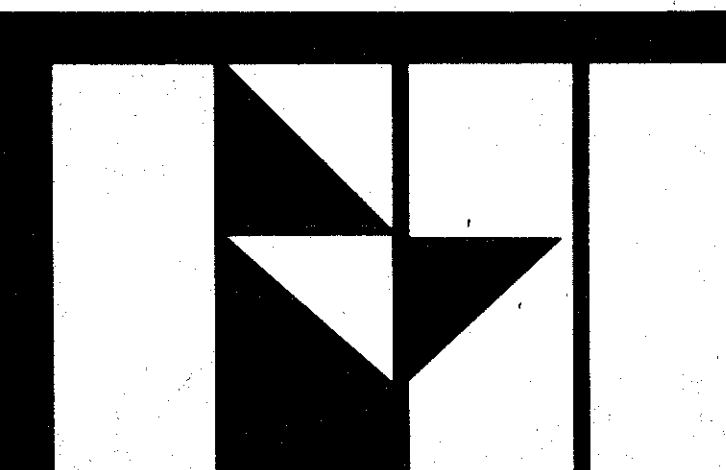
REFER TO DWG A-8 REFLECTED CEILING PLAN FOR GRILLE & DIFFUSER LOCATIONS.

INSTALL FIRE PAMPERS (WITH ACCESS PANEL) AT ALL FLOOR PENETRATIONS.

2 Addendum No. 2 - 3/19/2024



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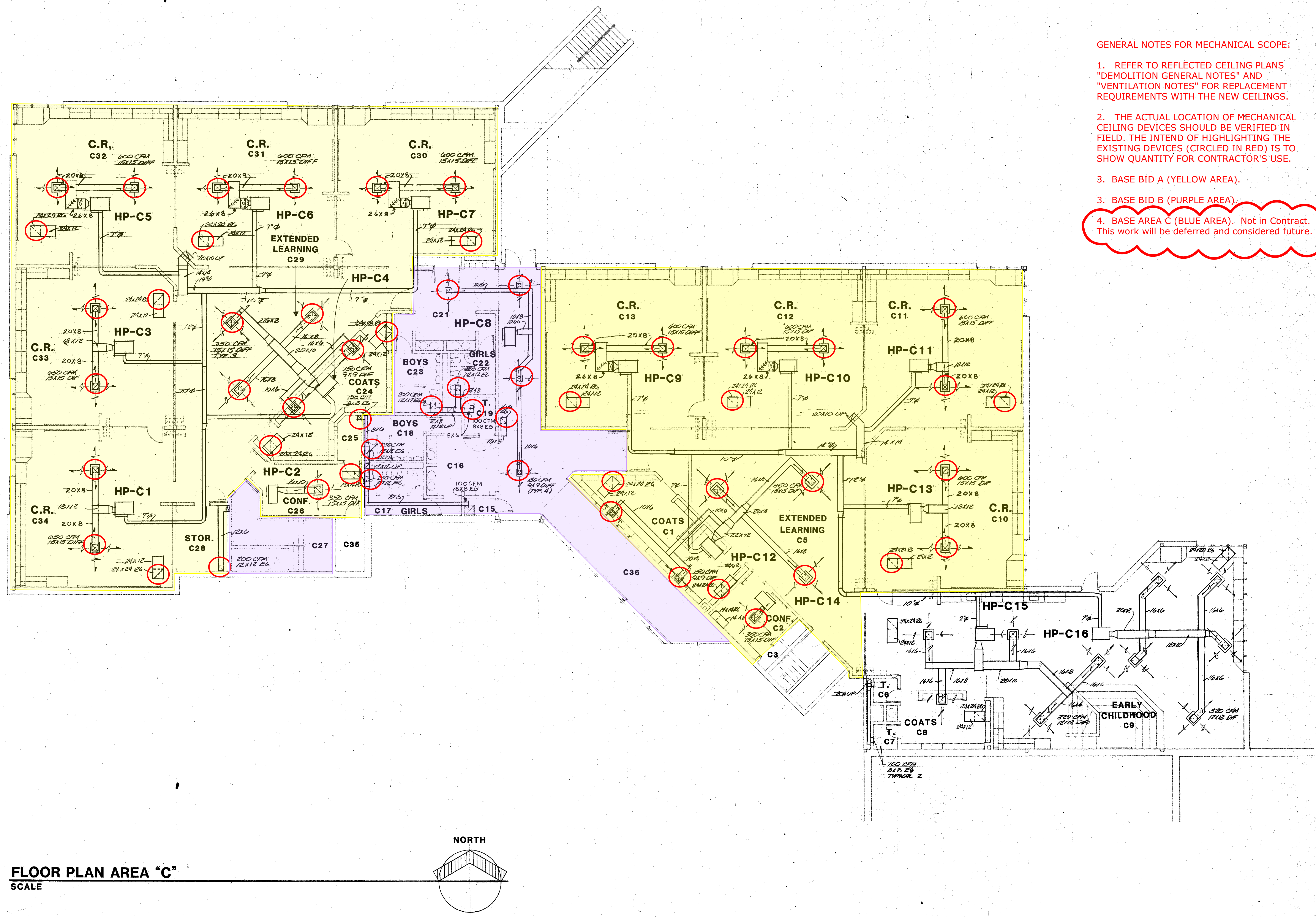


VENTILATING AREA "B"	
DRAWN BY: M.L.S.	COMM. NO.: 8455.00
CHECKED BY: C.A.M.	DATE: 11/20/1985
REVISIONS NO. DATE	
	V-2

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**ADDITIONS & ALTERATIONS TO THE ELM ROAD ELEMENTARY SCHOOL**  
PENN-HARRIS-MADISON SCHOOL CORPORATION  
MISHAWAKA, INDIANA





GENERAL NOTES FOR MECHANICAL SCOPE:

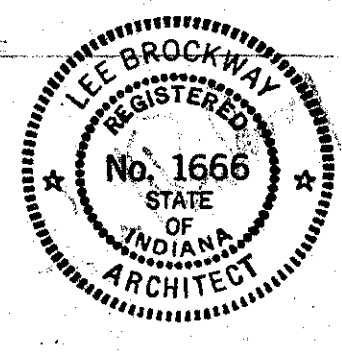
1. REFER TO REFLECTED CEILING PLANS "DEMOLITION GENERAL NOTES" AND "VENTILATION NOTES" FOR REPLACEMENT REQUIREMENTS WITH THE NEW CEILINGS.
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2

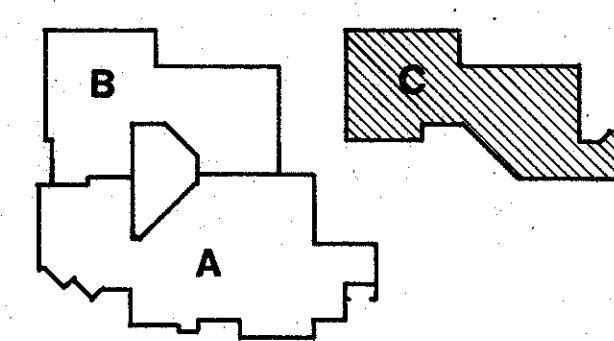
FLOOR PLAN AREA "C"  
SCALE

2 Addendum No. 2 - 3/19/2024

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ADDITIONS & ALTERATIONS TO THE  
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MISHAWAKA, INDIANA



KEY PLAN

**FANNING/HOWEY ASSOCIATES, Inc.**  
ARCHITECTS / ENGINEERS / CONSULTANTS

VENTILATING AREA "C"

DRAWN BY: M.L.S. COMM. NO.: 8455.00

CHECKED BY: C.A.M. DATE: 11 NOV 1983

REVISIONS NO. DATE

V-3

ELM ROAD  
8455.00



## **PREBID CONFERENCE AGENDA**

Penn-Harris-Madison School Corporation  
Mishawaka, IN

Date: March 15, 2024

Re: Elm Road Elementary School – Interior Improvements  
Project Number: 223211.00

Present: Please Sign-In

1. Advertisement to Bidders: Per the information contained in the Advertisement to Bidders in the Project Manual, bids will be received until 2:00 p.m. on Thursday, **March 28, 2024**, at the Support Services Center, 55910 Bittersweet Road, Mishawaka, Indiana, 46545. Bids received after this time will not be accepted. Bids will be opened and publicly read aloud immediately after the specified closing time. Bids may be held for 60 days.
2. Obtaining Bid Documents: Bid Documents are available as indicated in the Advertisement to Bidders at Eastern Engineering's website ([distribution.easternengineering.com](http://distribution.easternengineering.com)).
3. Instructions to Bidders: Per the information contained in the Project Manual, bids shall be executed on the Bid Proposal Form provided. Other information to be included with the bid form is outlined in the Instructions to Bidders. Each bidder is required to bid every item called for on the bid form, including alternates, if applicable, and allowances.

a. Base Bid:

Three Lump Sums are required.

Base Bid A: Classrooms, ELAs, and Cafeteria

Base Bid B: Corridors, Media Center, and Common Areas

Base Bid C: Administration and Support Areas

Optional: Combined Bid

Note: Refer to Scoping Drawing A0.01 for Limits of Base Bids.

b. Alternates:

None:

c. Allowances:

Amounts to be included in Contract Sum

Base Bid A:	Allowance No. 1	\$20,000
Base Bid B:	Allowance No. 2	\$20,000
Base Bid C:	Allowance No. 3	\$20,000



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4. Bonds: See the Instructions to Bidders and the Advertisement to Bidders for the requirements of bid securities and bonds required. Performance and Payment Bonds are for 100% of the bid.
5. Request for Approval of Product Substitution: Written request for approval must be received by A/E at least ten days prior to the date for receipt of Bids. Substitution request form included in the Project Manual (00 26 00.01).
6. Available Project Information:
  - a. Existing Construction Documents from original construction.
  - b. School Year Calendars for 2023-24 and 2024-25.
  - c. Revit File or CAD Files.
7. Identification of Submission of Bid Proposal: Per the Instructions to Bidders, the Bid Proposal shall be submitted in an envelope identified with the name of the project, name of the bidder, base bid package, and the date and closing time of bids. Photocopies of the bid form are acceptable.
  - a. Review “Bidder Reminder List” to be completed & included in Bid Package (00 41 16 - 6)
8. General Conditions of the Contract for Construction: Refer to Document 00 72 00 in the Project Manual
  - a. General Conditions of the Contract for Construction (AIA A201-2017)
9. Certificate of Insurance: Refer to Exhibit A to the Contract 00 52 01.
10. Criminal History Information: Refer to Document 00 73 60 in Project Manual.
  - a. PHM’s Background Check Requirements.
11. Time of Commencement and Completion of Project: The School Board will be asked to award a Contract at an upcoming School Board Meeting on April 22nd. A Preconstruction Conference will be scheduled. A Notice to Proceed will be issued upon board approval, with final completion of Work scheduled as follows:

Interior Improvements:	
Construction Work can begin:	June 3, 2024
Final Completion:	August 15, 2024
12. Permits, Fees, and Notices: The “Certificate of Plan Approval” from the Department of Homeland Security will not be required for this project. All other permits, fees, and notices and cost are the responsibility of the Contractor as indicated in the Summary.



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13. Temporary Facilities and Controls: Information on temporary facilities and controls are listed in Section 01 50 00 of the Project Manual.
  - a. Temporary water and power, the Owner to make available.
  - b. Temporary toilets by Contractor.
14. Addenda:
  - a. Addendum No. 1 – anticipated to be issued Friday, March 15,  
Addendum No. 2 – anticipated to be issued Thursday, March 22.
15. Progress Cleaning: Refer to Project Manual (01 74 13) for responsibility of the Contractor.
16. Questions and Clarifications: Per the instructions in the Project Manual, questions should be emailed to the appropriate contact person at Fanning Howey and followed up with a telephone call. Contacts and telephone numbers are listed in the Instruction to Bidders. Questions requiring clarifications or revisions will be addressed in an addendum. Any questions can be directed in writing to Mike Schipp at [mschipp@fhai.com](mailto:mschipp@fhai.com), phone number (317) 407-7229.
17. Site Access: Any access to be the sites shall be coordinated with Owner's Representative:  
Joe Winters, Director of Facilities  
[jwinters@phm.k12.in.us](mailto:jwinters@phm.k12.in.us)  
(574) 258-9540 or (574) 440-4947 (cell)  
Note: School Dismisses at 2:20 pm daily.
18. Current Events:
  - a. Bidding Environment?
  - b. Procurement of Materials?
  - c. Bid Date/Completion Date(s)?
  - d. Interest from Subcontractors?
19. Review of Project Scope:
  - a. Work by others at site
    - 1) Roofing
  - b. Tour
20. Discussion Items and Questions:

Michael K. Schipp, AIA, CDT LEED AP BD+C  
Project Manager / Principal



PLEASE PRINT CLEARLY.

Your name and title will be included in the meeting report.

Thank you.

PREBID MEETING SIGN IN SHEET (PLEASE PRINT)

NAME (Please Print)	TITLE	COMPANY (Including Address Info)	TELEPHONE NO. FAX NO. CELL NO.(optional)	E-MAIL
MIKE SCHIPP	ARCHITECT	FANNING HOWEY	(617) 407-7229	MSCHIPP@FHM1.COM
Tina Mares	<del>PM</del> PM	EdS		tin@BBGQ.US
Top Leelinger	PM/Est	Michigan Contracting	574-440-8613	leelinger@nichianacontracting.com
Matt Coleman	PM	TRAC	574-229-7183	MColeman@robthonycorp.com
Joe Walters	Dir of FAC	P11M	574-440-4947	jwalters@phm.kkr.in.us