

SECTION 00 91 11.01 - ADDENDUM 001

OWNER WESTERN WAYNE SCHOOLS

PROJECT 5-6394 WESTERN WAYNE SCHOOLS ADDITIONS

& RENOVATIONS -BID PACKAGE #2

A/E PROJECT 5-6394

PURPOSE THIS ADDENDUM SHALL FORM PART OF THE

BIDDING DOCUMENTS. CHANGES, ADDITIONS,

CLARIFICATION OR DELETIONS HEREIN

SUPERSEDE THE DRAWINGS AND

SPECIFICATIONS. BIDDERS SHALL INCLUDE

ON THE PROPOSAL FORM

ACKNOWLEDGEMENT OF THE RECEIPT OF

THIS ADDENDUM.

ATTACHMENTS NEW SPECIFICATIONS: NONE

REMOVED SPECIFICATIONS: 05 73 11, 10 51 13 REISSUED SPECIFICATIONS: TOC, 00 21 13

NEW SHEETS: A0.03.2

REISSUED SHEETS: G0.00, A0.01.2, A1.1C.2, A1.1D.2, A1.1E.2, A2.1C.2, A2.1D.2, A2.3B.2, A2.3C.2, A2.3D.2, A2.3E.2, A2.3F.2, A3.1E.2 A5.01.2, A9.1E.2, P0.01.2, P1.1C.2, P2.1C.2,

E3.1D.2, E3.1E.2, E5.10.2

ARCHITECT-ENGINEER GMB

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SPECIFICATION CLARIFICATIONS / REVISIONS

- 1.1 SPECIFICATION 00 21 13 INSTRUCTIONS TO BIDDERS (REISSUED)
 - A. REMOVE LIQUIDATED DAMAGES FROM SECTION 2.4.
 - B. ADDED DOCUMENT 00 43 22 UNIT PRICES FORM TO SECTION 7.5.
 - C. ADDED DOCUMENT 00 43 23 ALTERNATES FORM TO SECTION 7.5.
- 1.2 SPECIFICATION 05 73.11 DECORATIVE METAL AND GLAZED METAL RAILINGS (REMOVED)
 - A. REMOVE SPECIFICATION IN ITS ENTIRETY.
- 1.3 SPECIFICATION 10 51 13 METAL LOCKERS (REMOVED)
 - A. REMOVE SPECIFICATION IN ITS ENTIRETY.

SHEET CLARIFICATIONS / REVISIONS

- 2.1 SHEET G0.00 COVERSHEET (REISSUED)
 - A. ADD CODE REFERENCES.
 - B. ADD SHEET A0.03.2.
 - C. REMOVE SHEET A0.02.2.
 - D. REMOVE SHEET M3.01.2
- 2.2 SHEET A0.01.2 OVERALL ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
 - B. REMOVE ROOF SCOPE AT EXISTING METAL ROOF.
- 2.3 SHEET A0.02.2 OVERALL ROOF PLAN BP2 ALTERNATE A-5 (REMOVED)
 - A. REMOVE SHEET IN ITS ENTIRETY.
- 2.4 SHEET A0.03.2 PHASING PLAN BP2 (NEW)
 - A. ADD SHEET IN ITS ENTIRETY.
- 2.5 SHEET A1.1C.2 UNIT 'C' FIRST FLOOR DEMOLITION PLAN BP2 (REISSUED)
 - A. REVISE PREP ROOMS C110 AND C111 DOORS TO BE EXISTING TO REMAIN.
 - B. REVISE WORK ROOM C113 DOORS TO BE EXISTING TO REMAIN.
 - C. REVISE FILM ROOM C137 DOOR TO BE EXISTING TO REMAIN.
- 2.6 SHEET A1.1D.2 UNIT 'D' FIRST FLOOR DEMOLITION PLAN BP2 (REISSUED)
 - A. REVISE STORAGE ROOM ADJACENT TO NURSE'S OFFICE TO REMAIN. REMOVE NOTE TO REMOVE AND STORE TEMPORARY STAGE FOR OWNER.
 - B. REMOVE NOTE TO REMOVE AND STORE TEMPORARY STAGE FOR OWNER.
- 2.7 SHEET A1.1E.2 UNIT 'E' FIRST FLOOR DEMOLITION PLAN BP2 (REISSUED)
 - A. ADD NOTE 20 TO ART ROOM OFFICES.
 - B. REVISE DEMO NOTE IN POTTERY ROOM TO BE NOTE 20.
- 2.8 SHEET A2.1C.2 UNIT 'C' FIRST FLOOR PLAN BP2 (REISSUED)
 - A. ADD MARKER AND TACK BOARD BY OWNER NOTES TO CLASSROOMS C103, C104, C105, C106, C132, C134, C135, AND C136.
 - B. REVISE PREP ROOMS C110 AND C111 DOORS TO BE EXISTING TO REMAIN.
 - C. REVISE WORK ROOM C113 DOORS TO BE EXISTING TO REMAIN.



- D. REVISE FILM ROOM C137 DOOR TO BE EXISTING TO REMAIN.
- E. REMOVE NOTE TO ADD GYPSUM BOARD TO BUSINESS TECH. C133 EAST AND WEST WALLS.
- 2.9 SHEET A2.1D.2 UNIT 'D' FIRST FLOOR PLAN BP2 (REISSUED)
 - A. REVISE STORAGE ROOM ADJACENT TO NURSE'S OFFICE TO REMAIN.
- 2.10 SHEET A2.3B.2 UNIT 'B' ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
 - B. REMOVE NEW ROOFING WORK OVER EXISTING METAL ROOF.
- 2.11 SHEET A2.3C.2 UNIT 'C' ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- 2.12 SHEET A2.3D.2 UNIT 'D' ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- 2.13 SHEET A2.3E.2 UNIT 'E' ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- 2.14 SHEET A2.3F.2 UNIT 'F' ROOF PLAN BP2 (REISSUED)
 - A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- 2.15 SHEET A3.1E.2 UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN BP2 (REISSUED)
 - A. ADD EXISTING ACT CEILING TO ROOMS STORAGE E117, OFFICE E118, POTTERY E119, OFFICE E120, AND STORAGE E121.
- 2.16 SHEET A5.01.2 DOOR & FRAME SCHEDULES BP2 (REISSUED)
 - A. REMOVE DOORS C110A, C111A, C113B, AND C114B IN THEIR ENTIRETY.
- 2.17 SHEET A9.1E.2 UNIT 'E' FIRST FLOOR FINISH PLAN BP2 (REISSUED)
 - A. REVISE FINISHES IN OFFICE E118 AND OFFICE E120.
- 2.18 SHEET P0.01.2 PLUMBING GENERAL INFORMATION BP2 (REISSUED)
 - A. REVISED PLAN TO ADD LAVATORY LAV-2 DISCRIPTION TO THE PLUMBING FIXTURES.
- 2.19 SHEET P1.1C.2 UNIT 'C' PLUMBING DEMOLITION PLAN BP2 (REISSUED)
 - A. ADDED KEYNOTE NO. 2 TO THE PLANS.
- 2.20 SHEET P2.1C.2 UNIT 'C' PLUMBING PLAN BP2 (REISSUED)
 - A. ADDED LAV-2 TAG TO THE EXISTING LAVATORIES
- 2.21 SHEET M3.01.2 OVERALL MECHANICAL ROOF PLAN BP2 (REMOVED)
 - A. REMOVE SHEET IN ITS ENTIRETY. SEE ARCHITECTURE ROOF PLANS FOR HVAC INTENT.
- 2.22 SHEET E3.1D.2 UNIT 'D' FIRST FLOOR LIGHTING PLAN BP2 (REISSUED)
 - A. ADDED SCOPE IN RESTROOMS AND CAFETERIA.
 - B. CLARIFIED LIGHTING FIXTURE TYPES AND CIRCUITING REQUIREMENTS IN HEALTH D129.
- 2.23 SHEET E3.1E.2 UNIT 'E' FIRST FLOOR LIGHTING PLAN BP2 (REISSUED)
 - A. REVISED LIGHTING CONTROL REQUIREMENTS IN LOBBY E101 AND HALL E106.
- 2.24 SHEET E5.10.2 LIGHTING FIXTURE SCHEDULE BP2 (REISSUED)



A. ADDED TYPE 'E2' LIGHTING FIXTURE.

BIDDER QUESTION / CLARIFICATIONS

- 3.1 DOES A METER NEED TO BE INSTALLED FOR PANEL PPA? (NEW)
 - A. Yes, a meter needs to be installed
- 3.2 WILL HADRIAN TOILET PARTITIONS BE APPROVED AS AN EQUAL? (NEW)
 - A. No, the selection of color and textures does not match what has recently been installed at

END OF SECTION



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(ADDENDUM 001)

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- C. 00 01 10 Table of Contents
- D. 00 01 15 List of Drawing Sheets
- E. 00 21 13 Instructions to Bidders
- F. 00 31 00 Available Project Information
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- 01 73 29 Cutting and Patching
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- L. 01 91 14 Commissioning Authority Responsibilities

2.2 DIVISION 02 -- EXISTING CONDITIONS

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05 73 11 - Decorative Metal and Glazed Metal Railings - HDI

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- D. 10 21 13.19 Plastic Toilet Compartments
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- D. 23 05 23 General-Duty Valves for HVAC Piping
- E. 23 05 29 Hangers and Supports for HVAC Piping and Equipment
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WESTERN WAYNE SCHOOLS WESTERN WAYNE SCHOOLS ADDITIONS & RENOVATIONS BID PACKAGE #2 A/E PROJECT 5-6394



2.27 DIVISION 46 -- WATER AND WASTEWATER EQUIPMENT END OF SECTION



SECTION 00 21 13 - INSTRUCTIONS TO BIDDERS

(ADDENDUM 001)

SUMMARY

2.1 THE INSTRUCTIONS IN THIS DOCUMENT SUPPLEMENT AIA A701, INSTRUCTIONS TO BIDDERS.

2.2 RELATED DOCUMENTS

- A. Document 00 41 00 Bid Form.
- B. Document 00 41 01 Form 96.
- C. Document 00 43 36 Proposed Subcontractors Form.

INVITATION

3.1 BID SUBMISSION

- A. Bids signed and under seal, executed, and dated will be received at the School Administration Office at 215 E. Parkway Drive Cambridge City, 47327, Door #33 before 2:00 p.m. local standard time on 05/12/2025.
- B. The Bid, bid security, and other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed to the party indicated below and shall be identified with the Project name, and the Bidder's name and address. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.
 - 1. Western Wayne Schools
 - 2. Superintendent of Schools
 - 3. Andy Strover
 - 4. 215 E. Parkway Drive
 - 5. Cambridge City, 47327
 - 6. Door #33
- C. Offers submitted after the above time will be returned to the bidder unopened.
- D. Offers will be opened publicly immediately after the time for receipt of bids, and forwarded for appropriate action by the Board. All interested parties are invited to attend public bid opening.

3.2 INTENT

A. The intent of this Bid request is to obtain an offer to perform work for a single Prime Contract to complete project named 5-6394 Western Wayne Schools Additions & Renovations -Bid Package #2 for a Stipulated Sum contract, in accordance with Contract Documents.

3.3 WORK IDENTIFIED IN THE CONTRACT DOCUMENTS

- A. Work of this proposed Contract comprises building construction, including general construction Work.
- B. Project Location:

205 E. Parkway Dr. Cambridge City, Indiana 47327.

3.4 CONTRACT TIME

A. Identified Contract Time in the bid documents. Refer to Phasing Plan. Final Completion date is critical due to requirements of Owner's operations. Therefore contract will include liquidated damages of \$3,000 per day past completions dates per Phasing Plan.

BID DOCUMENTS AND CONTRACT DOCUMENTS

4.1 **DEFINITIONS**



A. Bid Documents: Contract Documents supplemented with Invitation To Bid, Instructions to Bidders, Information Available to Bidders, Bid Form, Supplements To Bid Forms and Appendices identified.

4.2 CONTRACT DOCUMENTS IDENTIFICATION

A. Contract Documents are identified as Owner's Project Number 433355-6394, as prepared by Architect, and with contents as identified in the Project Manual.

4.3 AVAILABILITY

A. Bid documents may be obtained in Electronic PDF format online at Eastern Engineering Plan Room www.easternengineering.com (765) 284-3119.

4.4 EXAMINATION

- A. Bid Documents may be viewed at the office of Owner which is located at Administration Office 215 E. Parkway Drive Cambridge City, 46327, Door #33.
- B. Upon receipt of Bid Documents verify that documents are complete. Notify Architect should the documents be incomplete.
- C. Immediately notify Architect upon finding discrepancies or omissions in the Bid Documents.

4.5 INQUIRIES/ADDENDA

- A. Direct questions to Architect, email; dawnk@gmb.com and amberc@gmb.com.
- B. Addenda may be issued during the bidding period. All Addenda become part of Contract Documents. Include resultant costs in the Bid Amount.
- C. Clarifications requested by bidders must be in writing no later than 05-02-2025. The reply will be in the form of an Addendum.

4.6 PRODUCT/ASSEMBLY/SYSTEM SUBSTITUTIONS

- A. General Requirements for Substitution Requests:
 - 1. Project Manual establishes standards for products, assemblies, and systems.
 - 2. Provide sufficient information to determine acceptability of proposed substitutions.
 - 3. Provide complete information on required revisions to other work to accommodate each proposed substitution.
- B. Substitution Request Time Restrictions:
 - Where the Bid Documents stipulate a particular product, substitutions will be considered:
 - a. Requests submitted in writing by bidders no later than 05-02-2025
- C. Review and Acceptance of Request:
 - Architect may approve the proposed substitution and will issue an Addendum.
- D. See Section 01 25 00 Substitution Procedures for additional requirements.

SITE ASSESSMENT

5.1 SITE EXAMINATION

A. Examine the project site before submitting a bid.

5.2 PREBID CONFERENCE

A. A mandatory bidders conference has been scheduled for 3:45 p.m. on the 29th day of April at the location of project site at door #33.

QUALIFICATIONS

6.1 EVIDENCE OF QUALIFICATIONS

A. To demonstrate qualification for performing the Work of this Contract, bidders may be requested to submit written evidence of financial position, license to perform work in the State.

6.2 SUBCONTRACTORS/SUPPLIERS/OTHERS

A. Owner reserves the right to reject a proposed subcontractor for reasonable cause.



B. Refer to General Conditions.

BID SUBMISSION

7.1 BID INELIGIBILITY

- A. Bids that are unsigned, improperly signed or sealed, conditional, illegible, obscure, contain arithmetical errors, erasures, alterations, or irregularities of any kind, may at the discretion of the Owner, be declared unacceptable.
- B. Bid Forms, Appendices, and enclosures that are improperly prepared may, at the discretion of Owner, be declared unacceptable.
- C. Failure to provide security deposit, bonding or insurance requirements may, at the discretion of Owner, be waived.

BID ENCLOSURES/REQUIREMENTS

8.1 SECURITY DEPOSIT

- A. Bids shall be accompanied by a security deposit as follows:
 - 1. Bid Bond of a sum no less than 5 percent of the Bid Amount on AIA A310 Bid Bond Form.
- B. Endorse the Bid Bond in the name of the Owner as obligee, signed and sealed by the principal (Contractor) and surety.
- C. The security deposit will be returned after delivery to the Owner of the required Performance and Payment Bond(s) by the accepted bidder.
- D. Include the cost of bid security in the Bid Amount.
- E. If no contract is awarded, all security deposits will be returned.

8.2 PERFORMANCE ASSURANCE

- A. Accepted Bidder: Provide a Performance and a Labor and Material Payment bond.
- B. Include the cost of performance assurance bonds and Labor and Material Payment bond in the Bid Amount 100% of the Contract Sum.

8.3 INSURANCE

- A. Provide an executed "Undertaking of Insurance" on a standard form provided by the insurance company stating their intention to provide insurance to the bidder in accordance with the insurance requirements of Contract Documents.
- B. Owners Insurance Requirements
 - 1. Worker's Compensation & Disability Requirements: Statutory
 - 2. Employer's Liability: \$100,000
 - 3. Comprehensive General Liability
 - a. Section 1. Bodily Injury: \$1,000,000 each occurrence, \$2,000,000 aggregate.
 - b. Section 2. Property Damage: \$1,000,000 each occurrence
 - 4. Comprehensive Umbrella Liability: \$1,000,000 each occurrence, \$2,000,000 each aggregate
 - Malpractice/Errors & omissions: \$1,000,000 per claim Insuranace, \$2,000,000 each aggregate

8.4 BID FORM SIGNATURE

- A. The Bid Form shall be signed by the bidder, as follows:
 - 1. Sole Proprietorship: Signature of sole proprietor in the presence of a witness who will also sign. Insert the words "Sole Proprietor" under the signature.
 - 2. Partnership: Signature of all partners in the presence of a witness who will also sign. Insert the word "Partner" under each signature.



- 3. Corporation: Signature of a duly authorized signing officer(s) in their normal signatures. Insert the officer's capacity in which the signing officer acts, under each signature. Affix the corporate seal. If the bid is signed by officials other than the president and secretary of the company, or the president/secretary/treasurer of the company, a copy of the by-law resolution of their board of directors authorizing them to do so, must also be submitted with the Bid Form in the bid envelope.
- 4. Joint Venture: Each party of the joint venture shall execute the Bid Form under their respective seals in a manner appropriate to such party as described above, similar to the requirements of a Partnership.

8.5 ADDITIONAL BID INFORMATION

- A. All bidders will be requested to complete the Supplements To Bid Forms.
- B. Submit the following Supplements concurrent with bid submission:
 - 1. Form 96.
 - 2. Document 00 43 22 Unit Prices Form.
 - 3. Document 00 43 23 Alternates Form.
- C. Submit the following Supplements 48 hours after bid submission:
 - Document 00 43 36 Proposed Subcontractors Form: Include the names of all other Subcontractors not previously requested on the bid form and the portions of the Work they will perform.

OFFER ACCEPTANCE/REJECTION

9.1 DURATION OF OFFER

A. Bids shall remain open to acceptance and shall be irrevocable for a period of sixty (60) days after the bid closing date.

9.2 ACCEPTANCE OF OFFER

A. Owner reserves the right to accept or reject any or all offers.

END OF SECTION

WESTERN WAYNE SCHOOLS RENOVATIONS - BID PACKAGE #2



WESTERN WAYNE SCHOOLS

215 E. PARKWAY DRIVE CAMBRIDGE CITY, INDIANA

BIDS & CONSTRUCTION 04.15.2025 GMB PROJECT # 5-6394

GENERAL INFORMATION - BP2
G0.01.2 GENERAL NOTES DIMENSIONS AND LEGENDS - BP2
G1.01.2 CODE PLAN - BUILDING SEPARATION - BP2
G2.01.2 CODE PLAN - OVERALL PLAN - BP2
G3.1B.2 CODE PLAN - UNIT 'B' LIFE SAFETY PLAN - BP2
G3.1C.2 CODE PLAN - UNIT 'C' LIFE SAFETY PLAN - BP2
G3.1D.2 CODE PLAN - UNIT 'D' LIFE SAFETY PLAN - BP2
G3.1E.2 CODE PLAN - UNIT 'E' LIFE SAFETY PLAN - BP2
C2.01.2 SITE DEMOLITION PLAN - BP2
C7.01.2 STORMWATER POLLUTION PREVENTION & DEMOLITION PLAN - BP2
C8.01.2 SITE DETAILS - BP2

STRUCTURAL - BP2
S0.01.2 STRUCTURAL GENERAL INFORMATION AND SCHEDULES
S2.1D.2 UNIT 'D' FOUNDATION PLAN

S3.1D.2 UNIT 'D' FRAMING PLAN

S3.1E.2 UNIT 'E' FRAMING PLAN

S7.01.1 FOUNDATION DETAILS

OVERALL ROOF PLAN - BP2 OVERALL ROOF PLAN - BP2 - ALTERNATE A-5 (REMOVED ADDENDUM 001 UNIT 'C' FIRST FLOOR DEMOLITION PLAN - BP2 A2.3C.2 UNIT 'C' ROOF PLAN - BP2 A2.3D.2 UNIT 'D' ROOF PLAN - BP2 A2.3E.2 UNIT 'E' ROOF PLAN - BP2 A2.3F.2 UNIT 'F' ROOF PLAN - BP2 A2.80.2 ENLARGED PLANS - BP2 A3.1B.2 UNIT 'B' FIRST FLOOR REFLECTED CEILING PLAN - BP2 A3.1C.2 UNIT 'C' FIRST FLOOR REFLECTED CEILING PLAN - BP2 A3.1D.2 UNIT 'D' FIRST FLOOR REFLECTED CEILING PLAN - BP2 A3.1E.2 UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN - BP2 EXTERIOR ELEVATIONS - BP2 DOOR & FRAME SCHEDULES - BP2 DOOR, FRAME, AND WINDOW LEGENDS - BP2 BUILDING SECTIONS - BP2 A7.01.2 DETAILS - BP2 A7.02.2 ROOF DETAILS - BP2 ROOF DETAILS - BP2 A7.04.2 MILLWORK DETAILS A8.01.2 INTERIOR ELEVATIONS - BP2 INTERIOR ELEVATIONS - BP2 INTERIOR ELEVATIONS - BP2 A9.0B.2 INTERIOR FINISHES - BP2 A9.1B.2 UNIT 'B' FIRST FLOOR FINISH PLAN - BP2 A9.1C.2 UNIT 'C' FIRST FLOOR FINISH PLAN - BP2 A9.1D.2 UNIT 'D' FIRST FLOOR FINISH PLAN - BP2 A9.1E.2 UNIT 'E' FIRST FLOOR FINISH PLAN - BP2

PLUMBING - BP2

MECHANICAL - BP2

PLUMBING GENERAL INFORMATION - BP2

UNIT 'C' PLUMBING PLAN - BP2

UNIT 'D' PLUMBING PLAN - BP2

OVERALL PLUMBING ROOF PLAN - BP2

UNIT 'E' PLUMBING PLAN - BP2

UNIT 'C' PLUMBING DEMOLITION PLAN - BP2

M0.01.2 MECHANICAL GENERAL INFORMATION - BP2 M1.1D.2 UNIT 'D' FIRST FLOOR MECHANICAL DEMOLITION PLAN - BP2 M1.1E.2 UNIT 'E' FIRST FLOOR MECHANICAL DEMOLITION PLAN - BP2 M2.1D.2 UNIT 'D' FIRST FLOOR HVAC PLAN - BP2 M2.1E.2 UNIT 'E' FIRST FLOOR HVAC PLAN - BP2 M9.01.2 MECHANICAL SCHEDULES & DETAILS - BP2 (REMOVED ADDENDUM 001) ELECTRICAL - BP2 E0.01.2 ELECTRICAL SYMBOL LEGENDS & GENERAL NOTES E1.1D.2 UNIT 'D' FIRST FLOOR ELECTRICAL DEMOLITION PLAN - BP2 E1.1E.2 UNIT 'E' FIRST FLOOR ELECTRICAL DEMOLITION PLAN - BP2 E2.1D.2 UNIT 'D' FIRST FLOOR POWER & COMMUNICATIONS PLAN - BP2 UNIT 'E' FIRST FLOOR POWER & COMMUNICATIONS PLAN - BP2 E3.1C.2 UNIT 'C' FIRST FLOOR LIGHTING PLAN - BP2 UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2 E3.1E.2 UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2 POWER DISTRIBUTION ONE-LINE DIAGRAMS - BP2

POWER DISTRIBUTION ONE-LINE DIAGRAMS - BP2

E5.01.2 POWER DISTRIBUTION EQUIPMENT SCHEDULES - BP2

E5.10.2 LIGHTING FIXTURE SCHEDULE - BP2

VICINITY MAP



CODE REFERENCES

CODE: 2014 INDIANA BUILDING CODE (2012 IBC) ANSI A117.1-2009
 OTHER PROVISIONS:
 BUILDING CONSTRUCTION - 2014 INDIANA BUILDING CODE
 ELECTRICAL - INDIANA ELECTRICAL CODE (2008 NFPA 70)
 MECHANICAL - INDIANA MECHANICAL CODE (2012 IFC)
 PLUMBING - INDIANA PLUMBING CODE (2012 IFC)
 FIRE - INDIANA FIRE CODE (2012 IFC)
 ENERGY - 2010 INDIANA ENERGY CONSERVATION CODE (2007 ASHRAE 90.1)

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LEGEND

TAPERED RIGID INSULATION (4' - 0" SECTIONS) 1/4" PER FOOT SLOPE UNLESS OTHERWISE

APERED RIGID INSULATION (4' - 0" SECTIONS @ 1/2" SLOPE PER FOOT AT CRICKETS) CRICKETS SLOPE TO ROOF DRAINS.

DIRECTION OF STRUCTURAL

WITH TAPERED INSULATION

STANDARD ROOF DRAIN

ROOF DRAIN NUMBER

THICKNESS OF TAPERED INSULATION AT PERIMETER OR DRAIN (NOT INCLUDING BASE INSULATION THICKNESS)

— C OR NOTHING

ROOF AREA (SEE ROOF KEYPLAN)

ROOF DRAIN LABEL

CR#1 CORE SAMPLE LOCATIONS SEE LEGEND FOR DESCRIPTION

ROOF HATCH

ROOF WALKWAY PAD (SEE SPEC. FOR

ST. SLOPE ROOF SLOPE. (SEE STRUCTURAL PLANS FOR ROOF FRAMING PLANS FOR ROOF FRAMING

SLOPES)

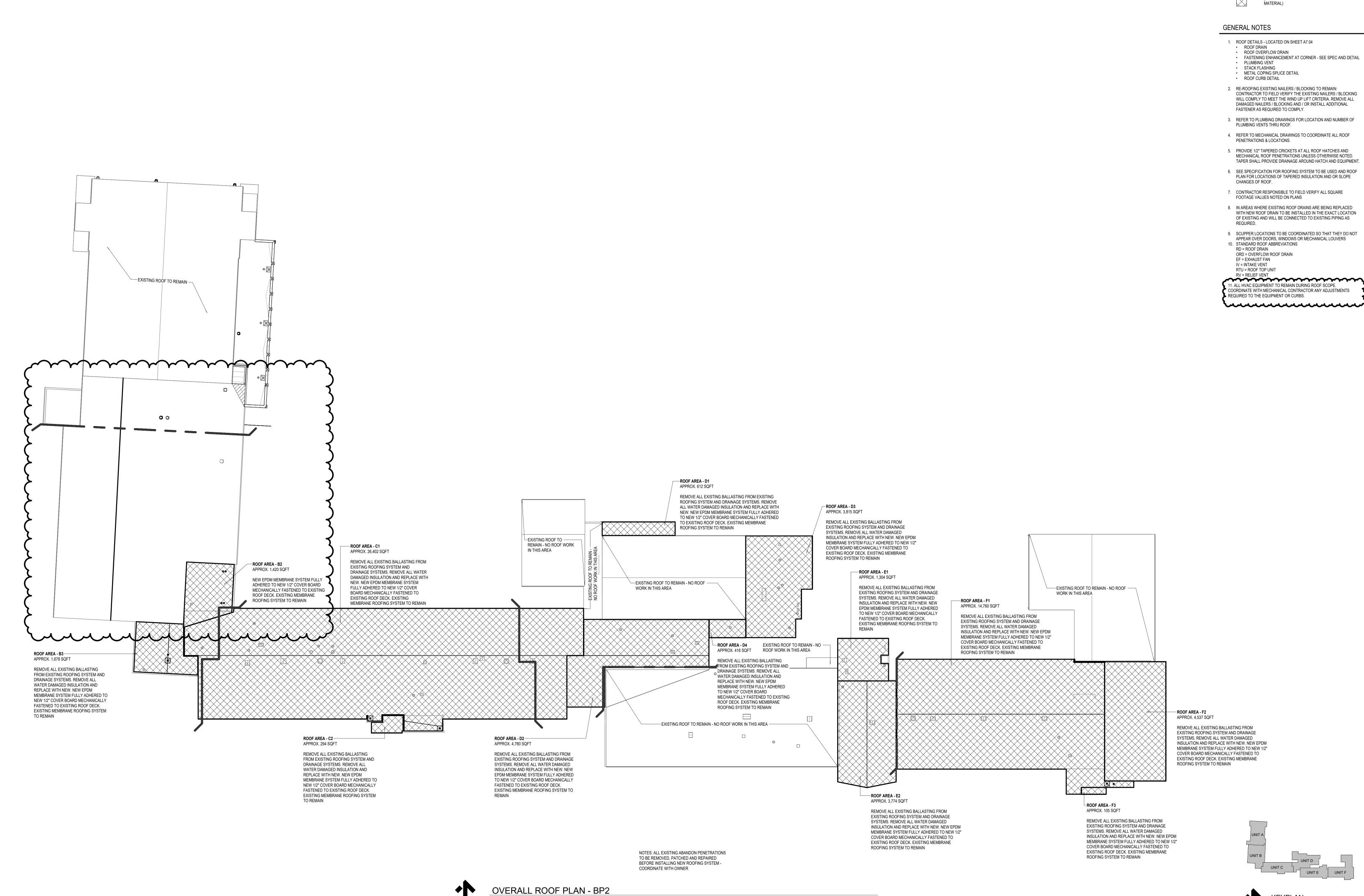
SLOPE DIRECTION OF ROOF SLOPE.

05.05.2025 ADDENDUM 001

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OVERALL ROOF PLAN - BP2





8/1/2025

12/19/2025

ALL ROOF 8/30/2025

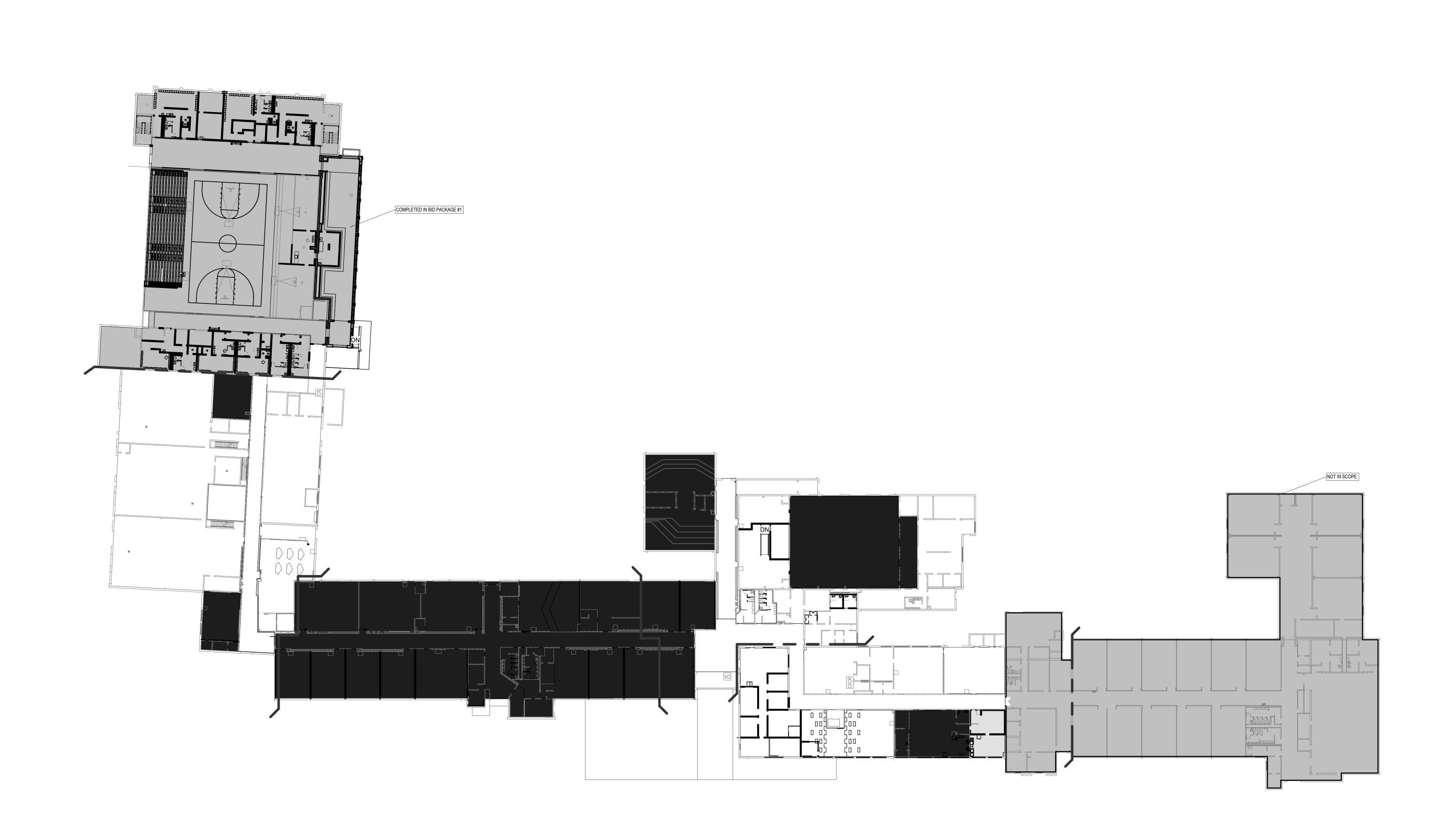
BE CORDINATED WITH OWNER

ALL OTHER AREAS ON OR BEFORE 12/19/2025

05.05.2025 ADDENDUM 001

REVIEWED TGD

PHASING PLAN - BP2 (ADDED ADDENDUM 001)



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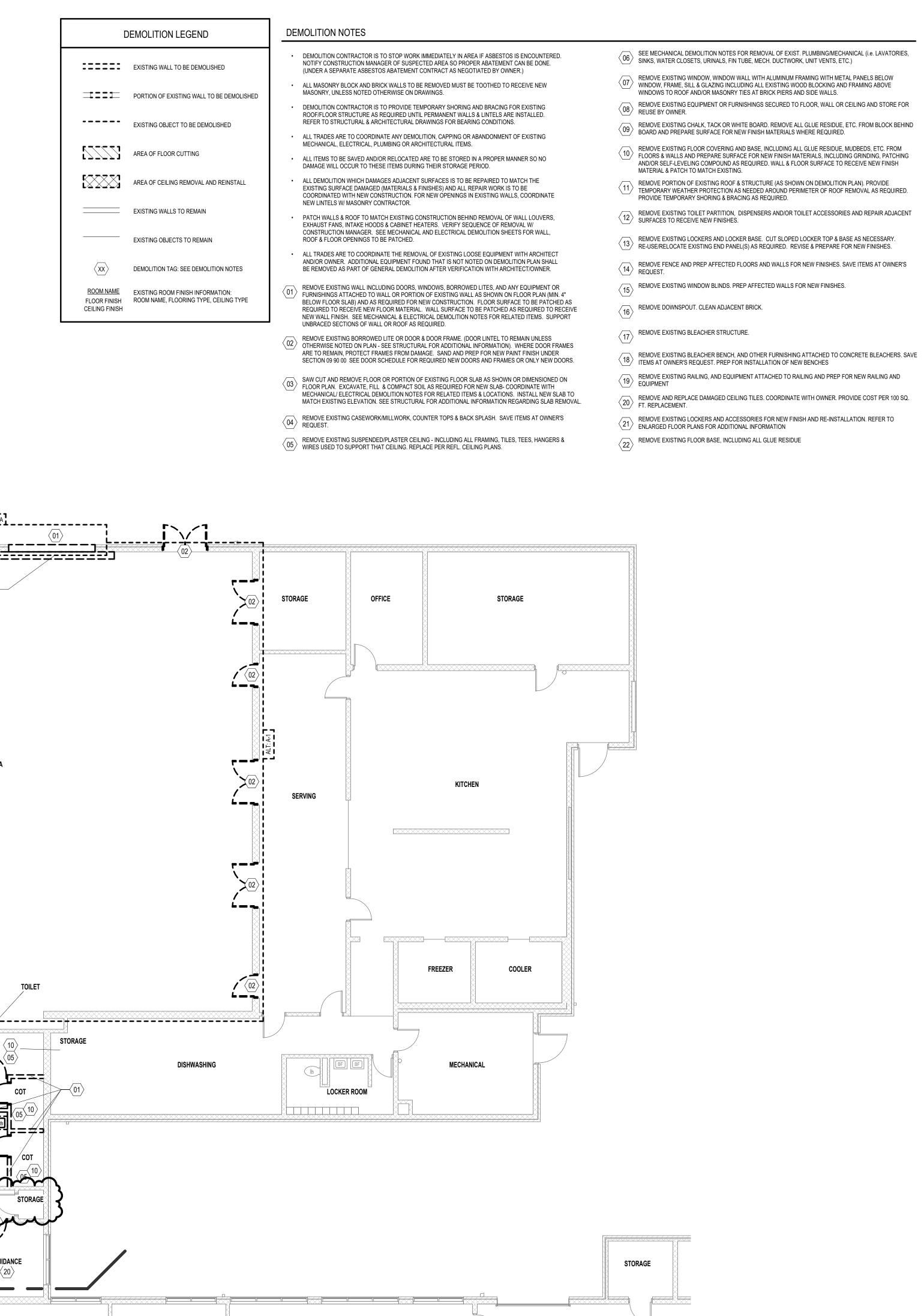
05.05.2025 ADDENDUM 001

DRAWN REVIEWED TGD

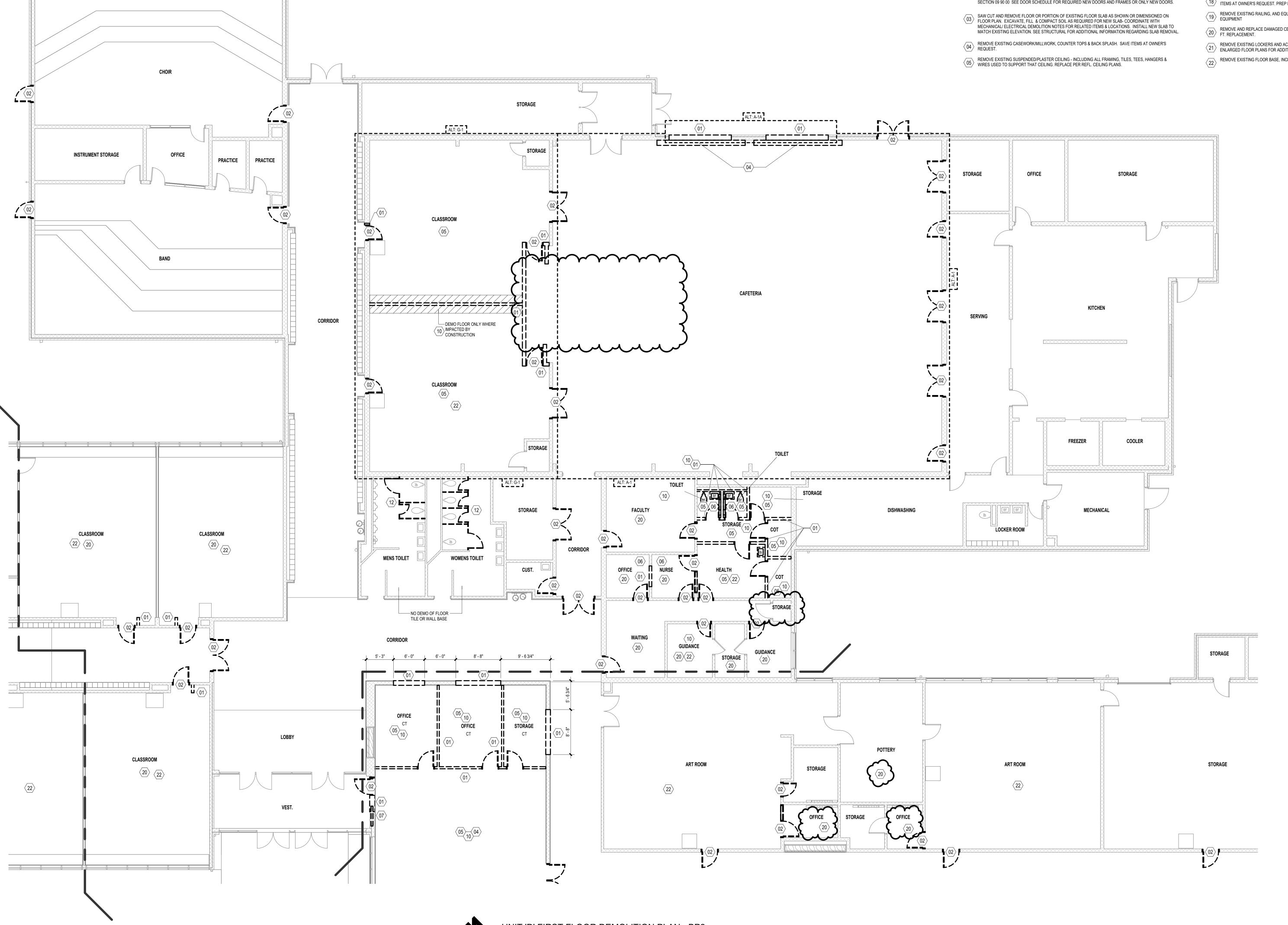
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UNIT 'D' FIRST FLOOR DEMOLITION PLAN - BP2

A1.1D.2



- REMOVE AND REPLACE DAMAGED CEILING TILES. COORDINATE WITH OWNER. PROVIDE COST PER 100 SQ.
- REMOVE EXISTING LOCKERS AND ACCESSORIES FOR NEW FINISH AND RE-INSTALLATION. REFER TO



UNIT 'D' FIRST FLOOR DEMOLITION PLAN - BP2

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UNIT 'E' FIRST FLOOR DEMOLITION PLAN - BP2

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A1.1E.2

DEMOLITION NOTES DEMOLITION LEGEND DEMOLITION CONTRACTOR IS TO STOP WORK IMMEDIATELY IN AREA IF ASBESTOS IS ENCOUNTERED. NOTIFY CONSTRUCTION MANAGER OF SUSPECTED AREA SO PROPER ABATEMENT CAN BE DONE. EXISTING WALL TO BE DEMOLISHED (UNDER A SEPARATE ASBESTOS ABATEMENT CONTRACT AS NEGOTIATED BY OWNER.) ALL MASONRY BLOCK AND BRICK WALLS TO BE REMOVED MUST BE TOOTHED TO RECEIVE NEW MASONRY, UNLESS NOTED OTHERWISE ON DRAWINGS. PORTION OF EXISTING WALL TO BE DEMOLISHED DEMOLITION CONTRACTOR IS TO PROVIDE TEMPORARY SHORING AND BRACING FOR EXISTING ROOF/FLOOR STRUCTURE AS REQUIRED UNTIL PERMANENT WALLS & LINTELS ARE INSTALLED. EXISTING OBJECT TO BE DEMOLISHED REFER TO STRUCTURAL & ARCHITECTURAL DRAWINGS FOR BEARING CONDITIONS. ALL TRADES ARE TO COORDINATE ANY DEMOLITION, CAPPING OR ABANDONMENT OF EXISTING MECHANICAL, ELECTRICAL, PLUMBING OR ARCHITECTURAL ITEMS. AREA OF FLOOR CUTTING ALL ITEMS TO BE SAVED AND/OR RELOCATED ARE TO BE STORED IN A PROPER MANNER SO NO DAMAGE WILL OCCUR TO THESE ITEMS DURING THEIR STORAGE PERIOD. AREA OF CEILING REMOVAL AND REINSTALL ALL DEMOLITION WHICH DAMAGES ADJACENT SURFACES IS TO BE REPAIRED TO MATCH THE EXISTING SURFACE DAMAGED (MATERIALS & FINISHES) AND ALL REPAIR WORK IS TO BE COORDINATED WITH NEW CONSTRUCTION. FOR NEW OPENINGS IN EXISTING WALLS, COORDINATE NEW LINTELS W/ MASONRY CONTRACTOR. EXISTING WALLS TO REMAIN PATCH WALLS & ROOF TO MATCH EXISTING CONSTRUCTION BEHIND REMOVAL OF WALL LOUVERS, EXHAUST FANS, INTAKE HOODS & CABINET HEATERS. VERIFY SEQUENCE OF REMOVAL W/ CONSTRUCTION MANAGER. SEE MECHANICAL AND ELECTRICAL DEMOLITION SHEETS FOR WALL, EXISTING OBJECTS TO REMAIN ROOF & FLOOR OPENINGS TO BE PATCHED.

DEMOLITION TAG: SEE DEMOLITION NOTES

ROOM NAME EXISTING ROOM FINISH INFORMATION:

CEILING FINISH

FLOOR FINISH ROOM NAME, FLOORING TYPE, CEILING TYPE

• ALL TRADES ARE TO COORDINATE THE REMOVAL OF EXISTING LOOSE EQUIPMENT WITH ARCHITECT AND/OR OWNER. ADDITIONAL EQUIPMENT FOUND THAT IS NOT NOTED ON DEMOLITION PLAN SHALL BE REMOVED AS PART OF GENERAL DEMOLITION AFTER VERIFICATION WITH ARCHITECT/OWNER.

BELOW FLOOR SLAB) AND AS REQUIRED FOR NEW CONSTRUCTION. FLOOR SURFACE TO BE PATCHED AS REQUIRED TO RECEIVE NEW FLOOR MATERIAL. WALL SURFACE TO BE PATCHED AS REQUIRED TO RECEIVE NEW WALL FINISH. SEE MECHANICAL & ELECTRICAL DEMOLITION NOTES FOR RELATED ITEMS. SUPPORT UNBRACED SECTIONS OF WALL OR ROOF AS REQUIRED.

REMOVE EXISTING BORROWED LITE OR DOOR & DOOR FRAME. (DOOR LINTEL TO REMAIN UNLESS SECTION 09 90 00 SEE DOOR SCHEDULE FOR REQUIRED NEW DOORS AND FRAMES OR ONLY NEW DOORS.

SAW CUT AND REMOVE FLOOR OR PORTION OF EXISTING FLOOR SLAB AS SHOWN OR DIMENSIONED ON FLOOR PLAN. EXCAVATE, FILL & COMPACT SOIL AS REQUIRED FOR NEW SLAB- COORDINATE WITH MECHANICAL/ ELECTRICAL DEMOLITION NOTES FOR RELATED ITEMS & LOCATIONS. INSTALL NEW SLAB TO MATCH EXISTING ELEVATION. SEE STRUCTURAL FOR ADDITIONAL INFORMATION REGARDING SLAB REMOVAL.

REMOVE EXISTING CASEWORK/MILLWORK, COUNTER TOPS & BACK SPLASH. SAVE ITEMS AT OWNER'S REQUEST. REMOVE EXISTING SUSPENDED/PLASTER CEILING - INCLUDING ALL FRAMING, TILES, TEES, HANGERS & WIRES USED TO SUPPORT THAT CEILING. REPLACE PER REFL. CEILING PLANS.

REMOVE EXISTING WALL INCLUDING DOORS, WINDOWS, BORROWED LITES, AND ANY EQUIPMENT OR FURNISHINGS ATTACHED TO WALL OR PORTION OF EXISTING WALL AS SHOWN ON FLOOR PLAN (MIN. 4"

 $\langle 02 \rangle$ OTHERWISE NOTED ON PLAN - SEE STRUCTURAL FOR ADDITIONAL INFORMATION). WHERE DOOR FRAMES ARE TO REMAIN, PROTECT FRAMES FROM DAMAGE. SAND AND PREP FOR NEW PAINT FINISH UNDER

18 ITEMS AT OWNER'S REQUEST. PREP FOR INSTALLATION OF NEW BENCHES REMOVE EXISTING RAILING, AND EQUIPMENT ATTACHED TO RAILING AND PREP FOR NEW RAILING AND

REMOVE DOWNSPOUT. CLEAN ADJACENT BRICK.

REMOVE EXISTING BLEACHER STRUCTURE.

MATERIAL & PATCH TO MATCH EXISTING.

SURFACES TO RECEIVE NEW FINISHES.

PROVIDE TEMPORARY SHORING & BRACING AS REQUIRED.

REMOVE AND REPLACE DAMAGED CEILING TILES. COORDINATE WITH OWNER. PROVIDE COST PER 100 SQ.

SEE MECHANICAL DEMOLITION NOTES FOR REMOVAL OF EXIST. PLUMBING/MECHANICAL (i.e. LAVATORIES,

07 REMOVE EXISTING WINDOW, WINDOW WALL WITH ALUMINUM FRAMING WITH METAL PANELS BELOW WINDOW, FRAME, SILL & GLAZING INCLUDING ALL EXISTING WOOD BLOCKING AND FRAMING ABOVE

REMOVE EXISTING EQUIPMENT OR FURNISHINGS SECURED TO FLOOR, WALL OR CEILING AND STORE FOR REUSE BY OWNER.

REMOVE EXISTING CHALK, TACK OR WHITE BOARD. REMOVE ALL GLUE RESIDUE, ETC. FROM BLOCK BEHIND

REMOVE EXISTING FLOOR COVERING AND BASE, INCLUDING ALL GLUE RESIDUE, MUDBEDS, ETC. FROM \$\langle 10\rangle\$ FLOORS & WALLS AND PREPARE SURFACE FOR NEW FINISH MATERIALS, INCLUDING GRINDING, PATCHING

AND/OR SELF-LEVELING COMPOUND AS REQUIRED. WALL & FLOOR SURFACE TO RECEIVE NEW FINISH

TEMPORARY WEATHER PROTECTION AS NEEDED AROUND PERIMETER OF ROOF REMOVAL AS REQUIRED.

REMOVE EXISTING TOILET PARTITION, DISPENSERS AND/OR TOILET ACCESSORIES AND REPAIR ADJACENT

REMOVE EXISTING BLEACHER BENCH, AND OTHER FURNISHING ATTACHED TO CONCRETE BLEACHERS. SAVE

REMOVE PORTION OF EXISTING ROOF & STRUCTURE (AS SHOWN ON DEMOLITION PLAN). PROVIDE

REMOVE EXISTING LOCKERS AND LOCKER BASE. CUT SLOPED LOCKER TOP & BASE AS NECESSARY.

REMOVE FENCE AND PREP AFFECTED FLOORS AND WALLS FOR NEW FINISHES. SAVE ITEMS AT OWNER'S REQUEST.

REMOVE EXISTING WINDOW BLINDS. PREP AFFECTED WALLS FOR NEW FINISHES.

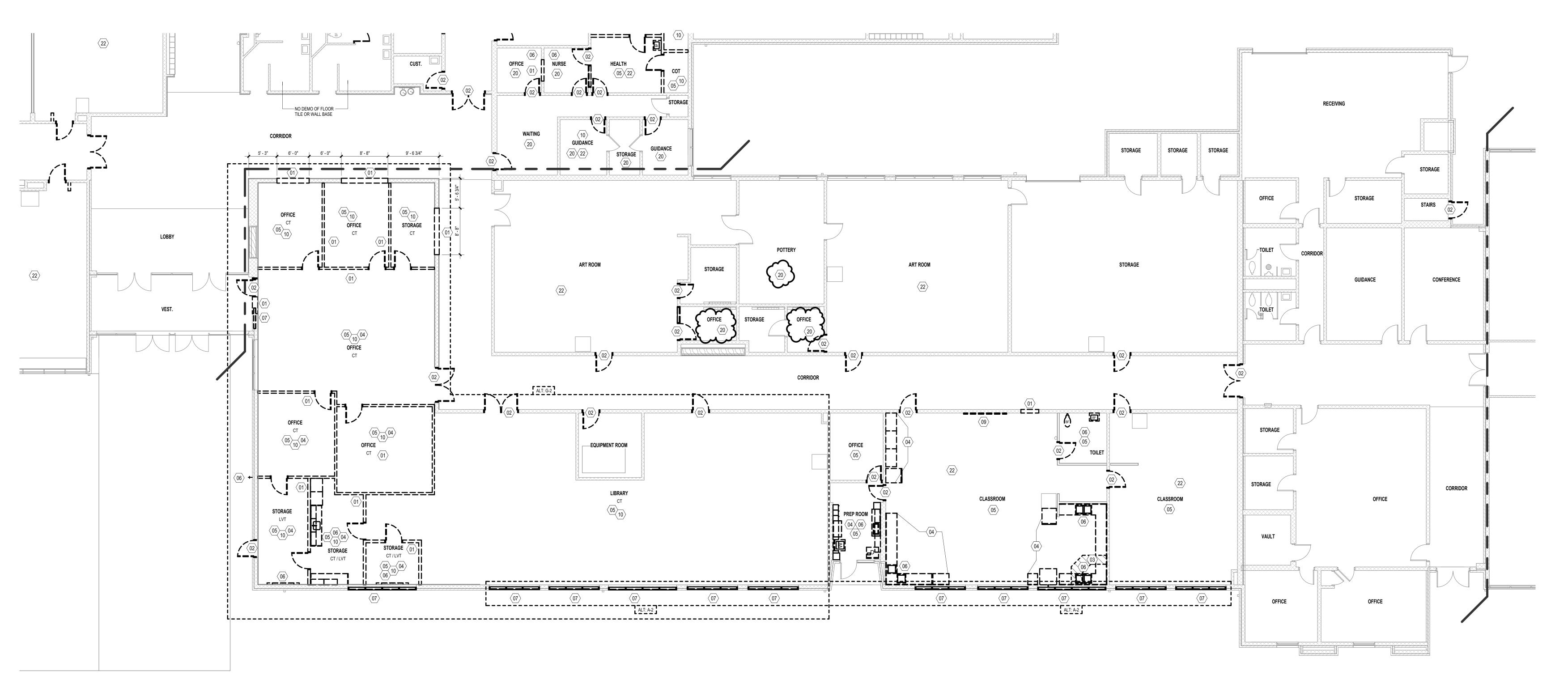
RE-USE/RELOCATE EXISTING END PANEL(S) AS REQUIRED. REVISE & PREPARE FOR NEW FINISHES.

 $\langle 06
angle$ SINKS, WATER CLOSETS, URINALS, FIN TUBE, MECH. DUCTWORK, UNIT VENTS, ETC.)

WINDOWS TO ROOF AND/OR MASONRY TIES AT BRICK PIERS AND SIDE WALLS.

80 BOARD AND PREPARE SURFACE FOR NEW FINISH MATERIALS WHERE REQUIRED.

REMOVE EXISTING LOCKERS AND ACCESSORIES FOR NEW FINISH AND RE-INSTALLATION. REFER TO ENLARGED FLOOR PLANS FOR ADDITIONAL INFORMATION REMOVE EXISTING FLOOR BASE, INCLUDING ALL GLUE RESIDUE





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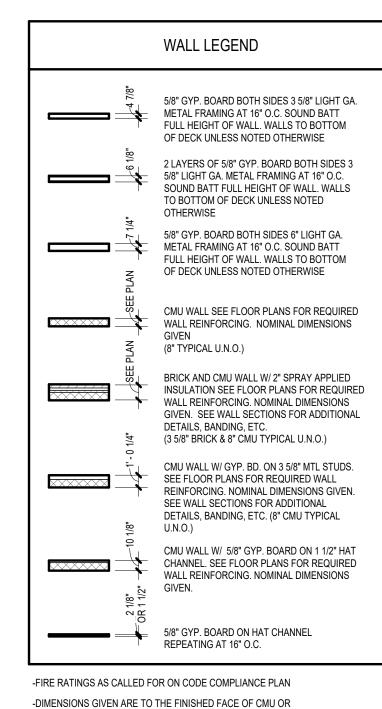
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UNIT 'C' FIRST FLOOR PLAN -BP2

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A2.1C.2



-DIMENSIONS GIVEN ARE TO THE FINISHED FACE OF CMU OR GYPSUM WALL BOARD UNLESS NOTED OTHERWISE

CONSTRUCTION. TYPICAL THROUGHOUT. 16. SEAL ALL PENETRATIONS IN FIRE RATED FLOORS AND WALLS WITH APPROVED FIRESTOPPING. 17. WHERE SPECIALTY BLOCK IS REQUIRED AT THE SAME HEIGHT ON BOTH SIDES OF A WALL USE (2) SPECIALTY BLOCKS BACK TO BACK TO MAINTAIN THE FINISHED WALL APPEARANCE BOTH SIDES OF THE WALL. COORDINATE WITH STRUCTURAL FOR LINTELS CONDITIONS PER SPECIFICATIONS.

12. PROVIDE MINIMUM CLEARANCES AT ALL DOORS PER DETAILS. SEE G0.01 FOR REQUIREMENTS.

GENERAL FLOOR PLAN NOTES:

INCLUDING NECESSARY FRAMING, BLOCKING, ETC.

CONTRACTOR / SITE SUPERVISOR.

RECEIVE TILE - UNLESS NOTED OTHERWISE.

APPROVED BY ARCHITECT.

8. WALLS TO BE PATCHED WITH LIKE MATERIALS WHERE EXISTING WALLS HAVE BEEN COMPROMISED FROM DEMOLITION. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO REMOVAL AND REINSTALLATION OF CASEWORK AND WALL MOUNTED EQUIPMENT IN ORDER TO ACHIEVE SAID PATCH. IN AREAS WHERE BLOCK OR BRICK HAVE BEEN USED, NEW MASONRY TO BE TOOTHED IN AND MATCH EXISTING. AREAS AND FINISHES IN QUESTION SHALL BE COORDINATED WITH

15. CONTRACTOR TO MAINTAIN / REPAIR RATING OF EXISTING PARTITIONS AS AFFECTED BY DEMOLITION / NEW

1. DIMENSIONS GIVEN ARE TO THE FACE OF MASONRY UNITS OR TO THE FINISHED FACE OF METAL STUD PARTITION WALLS.

5. SEE FOUNDATION PLANS FOR FLOOR SLAB RECESSES FOR TILE, WOOD FLOOR, ETC. (VERIFY RECESS REQUIRED BY MFR.)

6. EXTEND ALL INTERIOR WALL PARTITIONS (MASONRY OR STUDS) TO BOTTOM OF DECK ABOVE UNLESS NOTED OTHERWISE.

9. PROVIDE PAINTED ACCESS PANELS IN WALLS AND CEILINGS TO PROVIDE ACCESS TO CONCEALED ITEMS INCLUDING BUT NOT LIMITED TO VALVES, CONTROLS, MECH. EQUIPMENT, ETC. ACCESS PANELS MAY NOT ALWAYS BE SHOWN ON PLANS. IT

IS THE SUB CONTRACTOR RESPONSIBILITY TO DETERMINE LOCATIONS. COORDINATE LOCATIONS WITH OTHER GENERAL

10. COORDINATE WALLS WITH COLUMNS AND OTHER ENCASED ITEMS. COLUMNS ARE TO BE CONTAINED WITHIN WALLS. THE FRAMING CONTRACTOR SHALL INCREASE FRAMING SIZE TO ACCOMMODATE COLUMNS, DRAIN LEADERS, PIPING,

1. ALL GUARDRAILS AND HANDRAILS SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH ALL REQUIREMENTS OF

THE 2015 M.B.C., ANSI ICC A117.1-2009 & AMERICANS WITH DISABILITIES ACT GUIDELINES. THE MOST STRINGENT SHALL

13. FOR ALL CABINETRY, SEE INTERIOR ELEVATIONS FOR LAYOUTS. FIELD VERIFY CLEAR WIDTHS PRIOR TO FABRICATION.

14. ALL EXTERIOR BLOCK CORNERS ARE TO BE BULLNOSE BLOCK EXCEPT CONCRETE BLOCK COLUMNS, PIERS AND WALLS TO

ELECTRICAL PANELS, ETC. WHERE WALLS REQUIRE EXTRA WIDTH THE ENTIRE WALL SHALL BE WIDENED UNLESS

REFERENCE STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL FOR ITEMS NOT SHOWN. COORDINATE AS REQUIRED

4. TURN UP VAPOR RETARDER MATERIAL AT JOINTS BETWEEN FLOOR SLAB AND FOUNDATION WALL UNLESS NOTED

8. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF ANY CABINETRY, FRAMES, STRUCTURAL ITEMS, ETC.

REFERENCE STRUCTURAL DRAWINGS FOR CONCRETE SLAB SIZES AND SLAB RELATED INFORMATION.

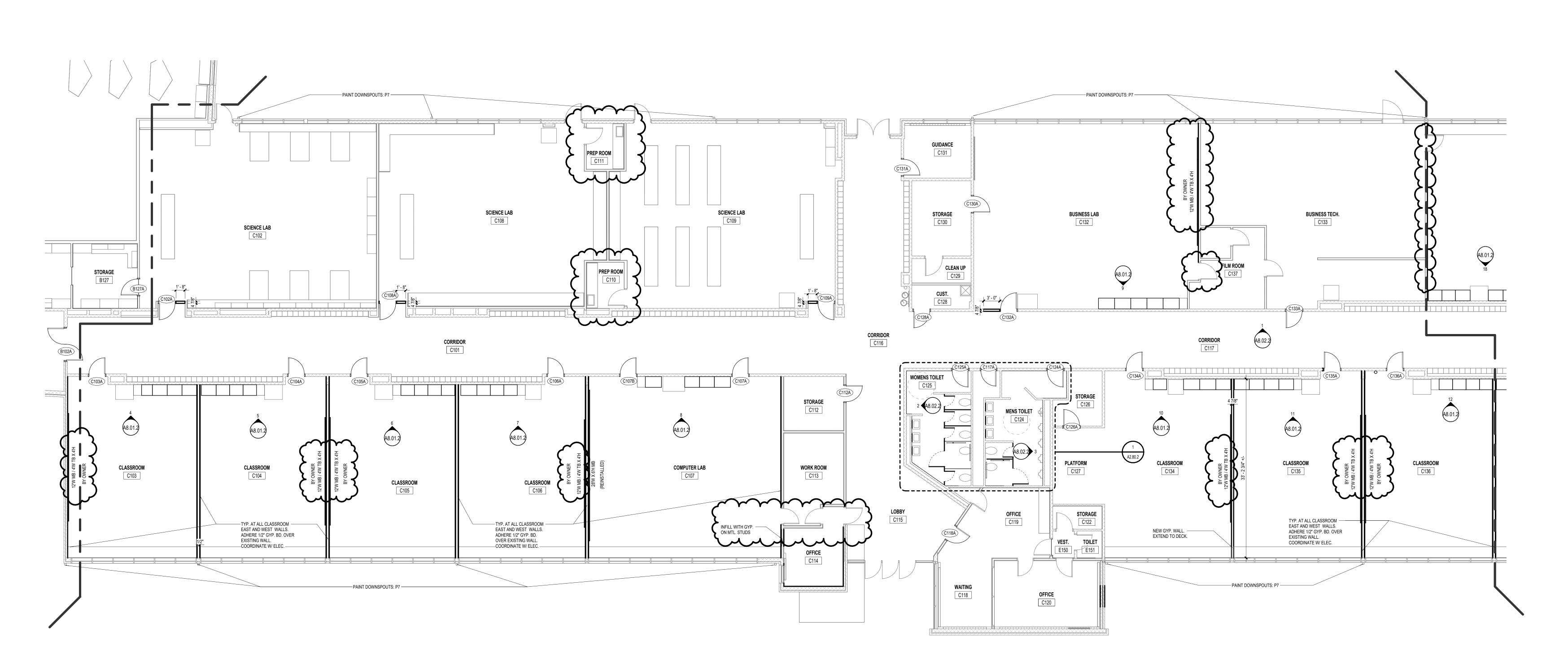
3. INTERIOR STUD WALLS ARE TO USE 3 5/8" METAL STUD FRAMING UNLESS OTHERWISE NOTED.

19. SEE STRUCTURAL FRAMING PLANS FOR ADDITIONAL WALL REINFORCING REQUIREMENTS. MINIMUM REINFORCING (FOR ALL WALLS NOT OTHERWISE NOTED ON STRUCTURAL PLANS):

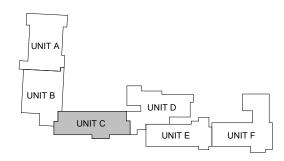
A. ALL BEARING WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-5-48.

B. ALL EXTERIOR WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-5-48.

C. ALL INTERIOR NON-BEARING WALLS OVER 16'-0" HIGH SHALL RECEIVE A MINIMUM REINFORCING OF R1-5-48.



UNIT 'C' FIRST FLOOR PLAN - BP2



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UNIT 'D' FIRST FLOOR PLAN -BP2

A2.1D.2



LEGEND

TAPERED RIGID INSULATION (4' - 0" SECTIONS)
1/4" PER FOOT SLOPE UNLESS OTHERWISE

TAPERED RIGID INSULATION (4' - 0" SECTIONS @ 1/2" SLOPE PER FOOT AT CRICKETS) CRICKETS SLOPE TO ROOF DRAINS.

DIRECTION OF STRUCTURAL

PLANS FOR ROOF FRAMING

STANDARD ROOF DRAIN

ROOF DRAIN NUMBER

THICKNESS OF TAPERED INSULATION AT PERIMETER OR DRAIN (NOT INCLUDING BASE INSULATION THICKNESS)

FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL

2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN:
CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING
WILL COMPLY TO MEET THE WIND UP LIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL

3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF

4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF

5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED.

6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE

7. CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE

8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS

9. SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS

RTU = ROOF TOP UNIT RV = RELIEF VENT

COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS

FOOTAGE VALUES NOTED ON PLANS

10. STANDARD ROOF ABBREVIATIONS RD = ROOF DRAIN

ORD = OVERFLOW ROOF DRAIN EF = EXHAUST FAN IV = INTAKE VENT

REQUIRED TO THE EQUIPMENT OR CURBS.

TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.

— RD OR ORD — C OR NOTHING

- ROOF AREA (SEE ROOF KEYPLAN)

ROOF DRAIN LABEL

CR#1 CORE SAMPLE LOCATIONS SEE LEGEND FOR DESCRIPTION

ROOF HATCH

1. ROOF DETAILS - LOCATED ON SHEET A7.04

ROOF DRAINROOF OVERFLOW DRAIN

STACK FLASHING
 METAL COPING SPLICE DETAIL

FASTENER AS REQUIRED TO COMPLY.

PLUMBING VENTS THRU ROOF.

PENETRATIONS & LOCATIONS.

CHANGES OF ROOF.

REQUIRED.

PLUMBING VENT

ROOF CURB DETAIL

GENERAL NOTES

ROOF WALKWAY PAD (SEE SPEC. FOR MATERIAL)

ST. SLOPE ROOF SLOPE. (SEE STRUCTURAL PLANS FOR ROOF FRAMING

SLOPES)

SLOPE DIRECTION OF ROOF SLOPE.
WITH TAPERED INSULATION

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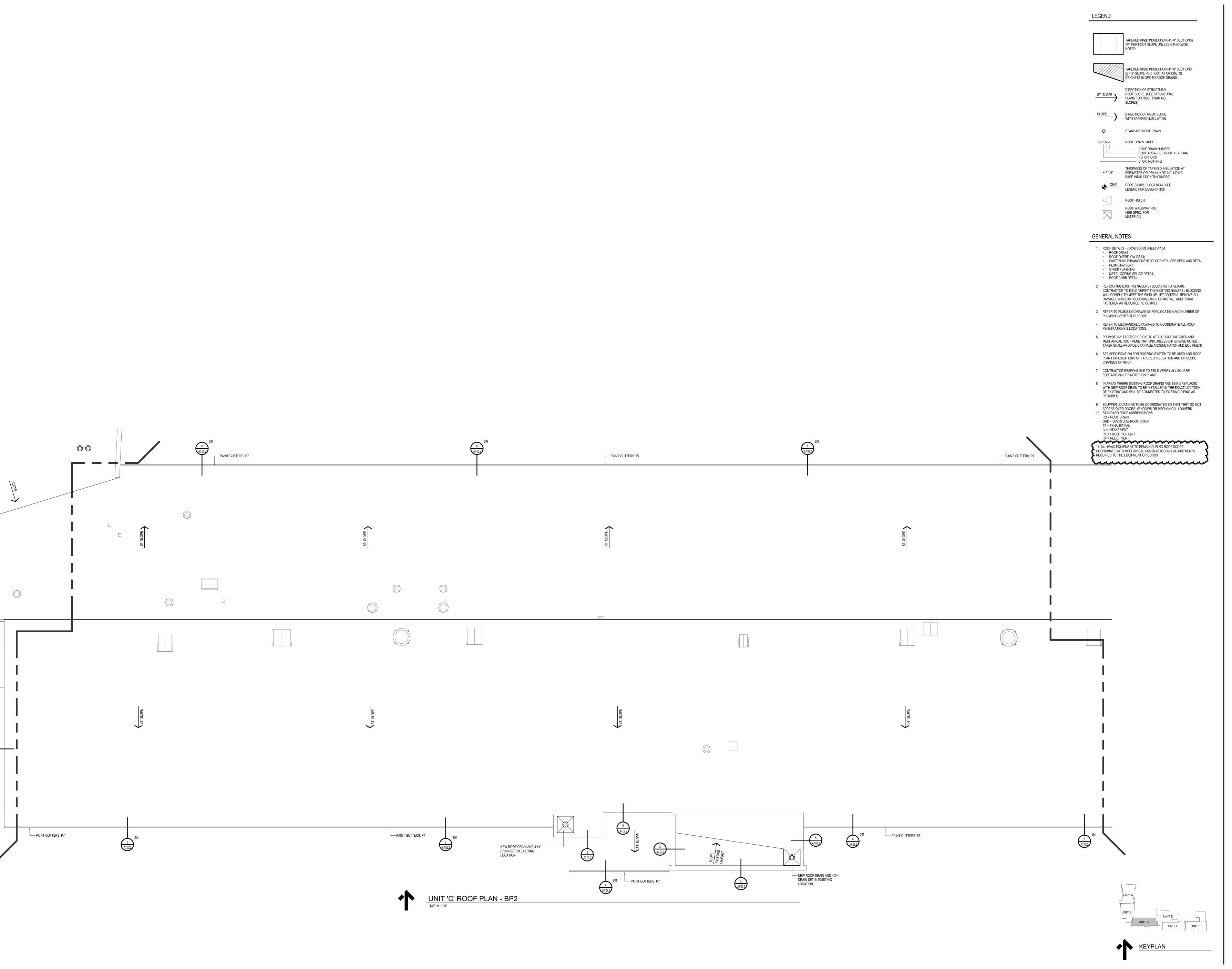
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UNIT 'B' ROOF PLAN - BP2

A2.3B.2



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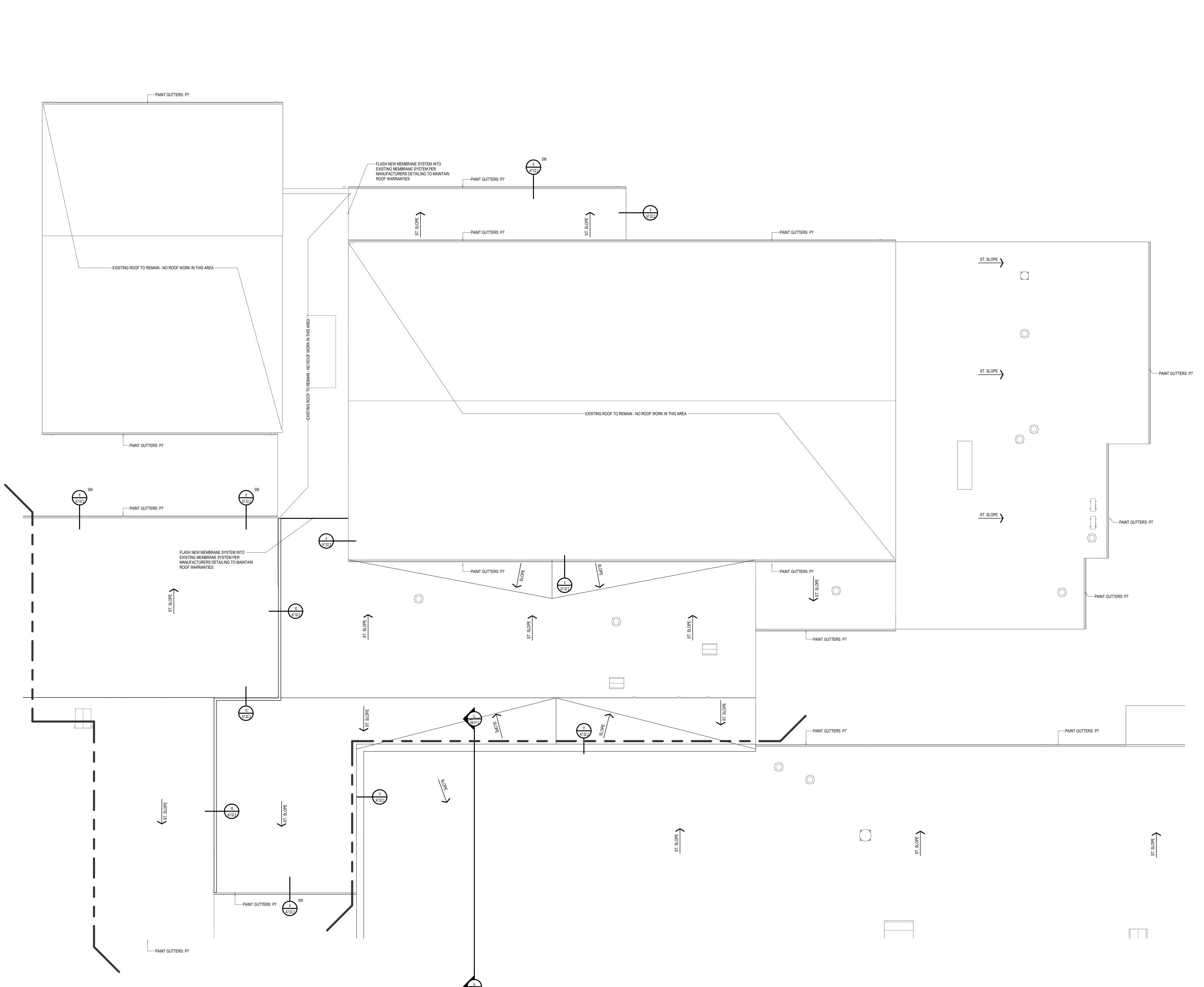
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UNIT 'C' ROOF PLAN - BP2

A2.3C.2

LEGEND



<u>UNIT 'D' ROOF PLAN - BP2</u>

1/8" = 1'-0"

0 SCHO

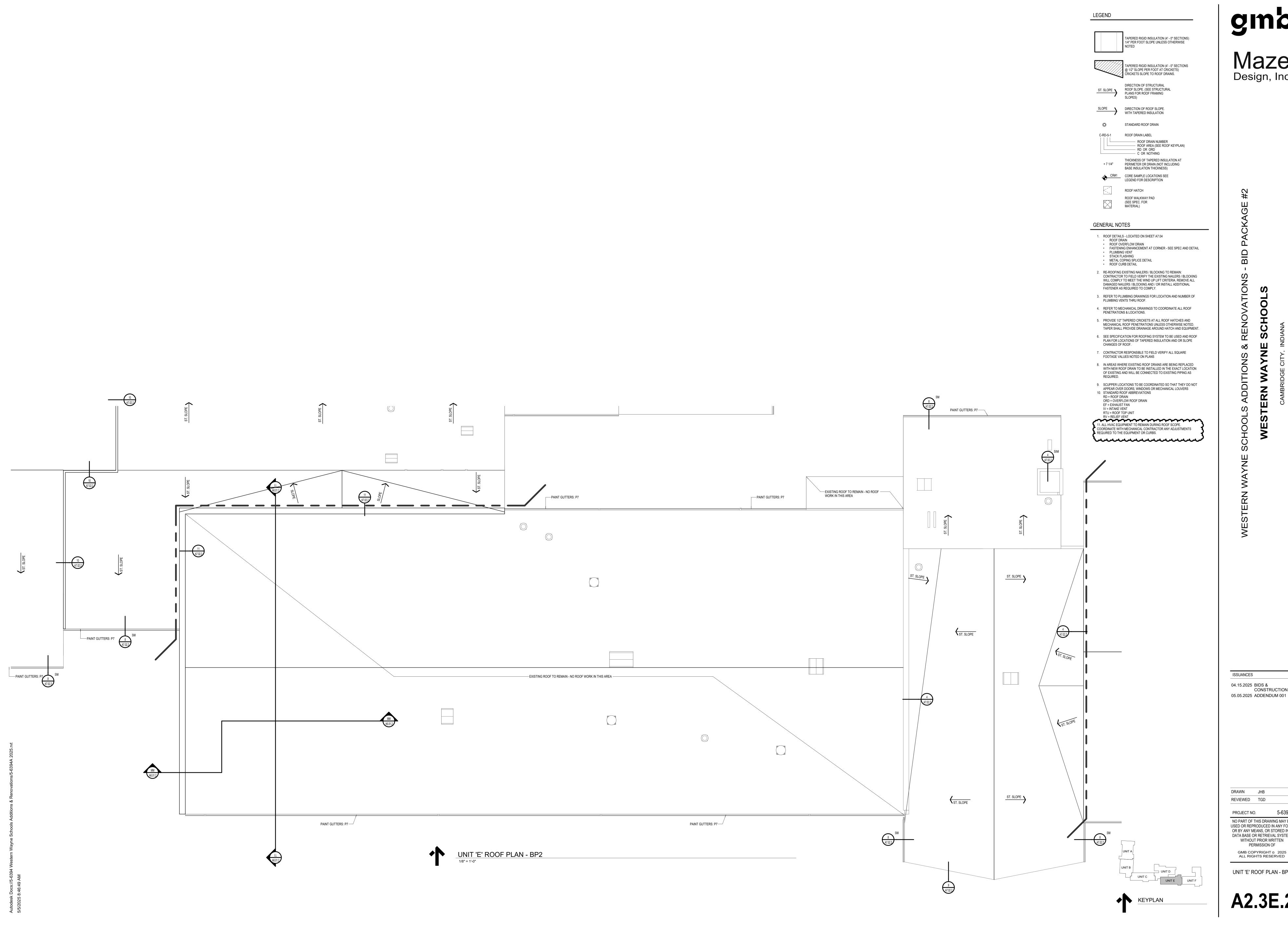
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A2.3D.2



0 SCHO

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UNIT 'E' ROOF PLAN - BP2

A2.3E.2



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DIRECTION OF ROOF SLOPE. WITH TAPERED INSULATION

STANDARD ROOF DRAIN

C-RD-5-1 ROOF DRAIN LABEL - ROOF DRAIN NUMBER ROOF AREA (SEE ROOF KEYPLAN)
 RD OR ORD C OR NOTHING

TAPERED RIGID INSULATION (4' - 0" SECTIONS)
1/4" PER FOOT SLOPE UNLESS OTHERWISE

TAPERED RIGID INSULATION (4' - 0" SECTIONS @ 1/2" SLOPE PER FOOT AT CRICKETS)

CRICKETS SLOPE TO ROOF DRAINS.

DIRECTION OF STRUCTURAL ROOF SLOPE. (SEE STRUCTURAL

PLANS FOR ROOF FRAMING SLOPES)

THICKNESS OF TAPERED INSULATION AT + 7 1/4" PERIMETER OR DRAIN (NOT INCLUDING BASE INSULATION THICKNESS)

CORE SAMPLE LOCATIONS SEE LEGEND FOR DESCRIPTION

ROOF HATCH ROOF WALKWAY PAD

(SEE SPEC. FOR MATERIAL)

GENERAL NOTES

- 1. ROOF DETAILS LOCATED ON SHEET A7.04 ROOF DRAINROOF OVERFLOW DRAIN
- PLUMBING VENT STACK FLASHING
 METAL COPING SPLICE DETAIL
 ROOF CURB DETAIL
- 2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN: CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UP LIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.

FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL

- 3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
- 4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
- 5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
- 6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE CHANGES OF ROOF.
- CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS
- 8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS
- SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS 10. STANDARD ROOF ABBREVIATIONS ORD = OVERFLOW ROOF DRAIN EF = EXHAUST FAN IV = INTAKE VENT RTU = ROOF TOP UNIT

RY = RELIEF VENT

11. ALL HVAC EQUIPMENT TO REMAIN DURING ROOF SCOPE.
COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS
REQUIRED TO THE EQUIPMENT OR CURBS. uuuuuuuu

> ISSUANCES 04.15.2025 BIDS & CONSTRUCTION 05.05.2025 ADDENDUM 001

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UNIT 'F' ROOF PLAN - BP2

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A2.3F.2

10' - 2" HEIGHT ABOVE FINISH FLOOR CEILING TAG

ACOUSTICAL CEILING TILE SYSTEM GRID SPACING: 24" X 24"

ACOUSTICAL CEILING TILE SYSTEM

PAINT: 'PX' UNLESS NOTED OTHERWISE

AREA OF CEILING REMOVAL AND REINSTALL

SUPPORT: METAL STUD FRAMING

CONTROL JOINT EXPANSION JOINT

CUT TILE

NOTE: REFER TO STRUCTURAL, PLUMBING/FIRE PROTECTION, MECHANICAL, AND ELECTRICAL/TECHNOLOGY FOR MORE DETAILED SYMBOL LEGENDS. SHOWN FOR GENERAL COORDINATION, NOT ALL SYMBOLS ARE INDICATED. NOTIFY ARCHITECT OF

RECESSED LIGHT FIXTURE

SURFACE / PENDANT MOUNT LIGHT FIXTURE

EXIT SIGN (CEILING OR WALL-MOUNTED)

MECHANICAL SUPPLY DIFFUSER / RETURN GRILLE / EXHAUST GRILLE / LINEAR SLOT DIFFUSER

ELECTRICAL DEVICES (CEILING OR WALL-MOUNTED)

GYPSUM BOARD CEILING OR BULKHEAD C.J. SPACED 30' - 0" O.C. MAX. UNLESS SHOWN OTHERWISE

SUPPORT: SUSPENSION SYSTEM OR METAL STUD FRAMING

C.J. SPACED 30' - 0" O.C. MAX. UNLESS SHOWN OTHERWISE

SUPPORT: SUSPENSION SYSTEM

GRID SPACING: 48" X 24"

SUPPORT: SUSPENSION SYSTEM

XXX1 ____CEILING TYPE

ANY/ALL DISCREPANCIES

SCHOOL

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DRAWN JHB

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UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN -BP2

A3.1E.2

GENERAL REFLECTED CEILING NOTES: 1. CONTRACTOR SHALL FOLLOW GRID PATTERN ESTABLISHED ON THE REFLECTED CEILING PLAN.

ANY VARIATIONS SHALL BE APPROVED BY THE ARCHITECT. 2. CEILING TILE TYPE AS SPECIFIED - CEILING HEIGHTS NOTED ON REFLECTED CEILING PLANS. CEILING ELEVATIONS ARE FROM THAT ROOM'S FINISH FLOOR.

3. WIRE CEILING SYSTEM FROM STRUCTURE ABOVE AND WIRE FOR ADDITIONAL LOAD AT LIGHTS, CEILING DIFFUSERS, AND OTHER DEVICES. WIRING TO METAL DECK IS STRICTLY PROHIBITED.

4. UNLESS OTHERWISE NOTED, CEILING TO BE SUSPENDED METAL TEE AND ACOUSTICAL TILE 2' - 0" x 2' - 0" OR 2' - 0" x 4' - 0" TYPICAL. SEE SPECIFICATIONS FOR MANUFACTURER AND STYLE.

EACH SIDE.

5. PENDANT MOUNTED FIXTURES CENTERED ON GRID REQUIRE GRID TO BE CUT AND SUPPORTED ON 6. MOUNT SPEAKERS AND SUPPLY AIR DIFFUSERS IN THE CENTER OF WHOLE CEILING PANELS.

7. PROVIDE 2' - 0" CEILING GRID CROSS-TEE AT EACH RETURN AIR GRILLE.

ADHERE A RIGID PANEL BACKER TO PANELS AT LOCATIONS WHICH INDICATE SPEAKERS, DIFFUSERS, LIGHTS, SMOKE DETECTORS, EXIT LIGHTS AND FIRE PROTECTION SPRINKLERS.

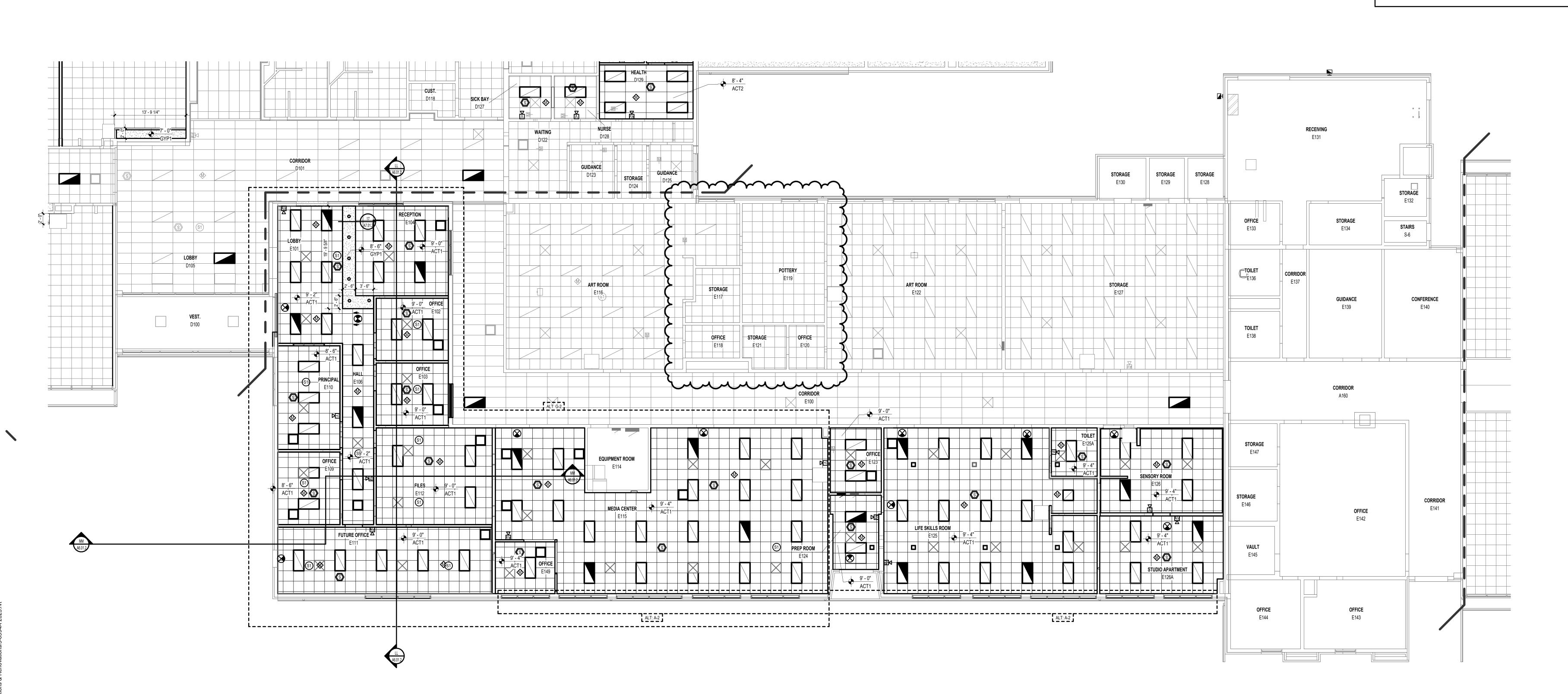
8. PROVIDE AN ADDITIONAL CROSS-TEE AT EACH SLOT DIFFUSER.

BOARD BULKHEADS. 10. ALL CEILING HEIGHTS ARE SUBJECT TO CHANGE TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS - COORDINATE CHANGES WITH ARCHITECT & AFFECTED DISCIPLINES.

11. SOME CORRIDOR CEILING PANEL LAYOUTS HAVE BEEN ADJUSTED AT A CHANGE IN CORRIDOR DIRECTION TO ACCOMMODATE LIGHTING LAYOUT.

9. REFER TO THE MECHANICAL DRAWINGS FOR LOUVERS REQUIRED TO BE FRAMED IN GYPSUM

12. SELECTIVE CEILING PAD REPLACEMENT U.N.O. REPLACE CEILING TILES AS NEEDED UNIT PRICE PER 100 SF OF TILE GC TO COORDINATE WITH OWNER ON WHAT TILES ARE TO BE REPLACED AT THE END OF CONSTRUCTION.



UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN - BP2

						DOOR	& FRAI	ME SCHEDULE	UNIT 'D'		
							Z		DETAILS		
							윽				
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAMETYPE	FIRE RATING	HDWR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	HEAD	JAMB	SILL	REMARKS
D											
D101A	PR. 3' 0" x 7' 2" x 1 3/4"	H03	04H		18			4/A7.01.2	4/A7.01.2		
D104A	3' 0" x 7' 2" x 1 3/4"	W02	01H		09	•		4/A7.01.2	4/A7.01.2		
D105A	PR. 3' 0" x 7' 2" x 1 3/4"	H02	02H	90 MIN.	19	•	•	4/A7.01.2	4/A7.01.2		
D107A	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	-		6/A7.01.2	6/A7.01.2		
D107B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	52	•		4/A7.01.2	4/A7.01.2		
D108A	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	•		6/A7.01.2	6/A7.01.2		
D108B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	52	•		4/A7.01.2	4/A7.01.2		
D113A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	08	•		4/A7.01.2	4/A7.01.2		
D113B	4' x 7' 2" x 1 3/4"	W01	01H		13	•		4/A7.01.2	1 & 4/A7.01.2		
D114A	2' 8" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	07	•		4/A7.01.2	4/A7.01.2		
D114B	4' x 7' 2" x 1 3/4"	W01	01H		13	•		4/A7.01.2	1 & 4/A7.01.2		
D117A	PR. 3' 0" x 7' 2" x 1 3/4"	W01	02H		67	•	•	4/A7.01.2	4/A7.01.2		
D118A	3' 0" x 7' 2" x 1 3/4"	W01	01H		68	•		4/A7.01.2	4/A7.01.2		
D123A	2' 6" x 7' 2" x 1 3/4"	W01	01H		12			4/A7.01.2	4/A7.01.2		
D125A	2' 10" x 7' 2" x 1 3/4"	W01	01H		12			4/A7.01.2	4/A7.01.2		
D127A	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	•		4/A7.01.2	4/A7.01.2		
D128A	3' 0" x 7' 2" x 1 3/4" (7'-4")	W01	14H		68	•		4/A7.01.2	4/A7.01.2		
D128B	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	•		4/A7.01.2	4/A7.01.2		
D129A	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	•		4/A7.01.2	4/A7.01.2		
D131A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	08			4/A7.01.2	4/A7.01.2		
D138B	PR. 3' 0" x 7' 2" x 1 3/4"	A05	02A		24		•	6/A7.01.2	6/A7.01.2		
D138C	PR. 3' 0" x 7' 2" x 1 3/4"	W01	02H	1 HR.	18	•	•	4/A7.01.2	4/A7.01.2		
D138D	3' 0" x 7' 2" x 1 3/4"	W02	01H		69	•		4/A7.01.2	4/A7.01.2		
D138E	3' 0" x 7' 2" x 1 3/4"	W02	01H		69	•		4/A7.01.2	4/A7.01.2		
D138F	PR. 3' 0" x 7' 2" x 1 3/4"	W02	02H		35	•		4/A7.01.2	4/A7.01.2		
D138G	PR. 3' 0" x 7' 2" x 1 3/4"	W02	02H		35	•		4/A7.01.2	4/A7.01.2		
D150A	3' 0" x 7' 2" x 1 3/4"	W01	01H		37			4/A7.01.2	4/A7.01.2		
D151A	2' 10" x 7' 2" x 1 3/4"	W01	01H		37			1/A7.01.2	1/A7.01.2		
D152A	4' x 7' 2" x 1 3/4"	H01	01H	20 MIN.	64	•		2/A7.01.2	2/A7.01.2	15/A7.01.2	

						DOOR	& FKA	ME SCHEDULE	UNII B		
							Z		DETAILS		
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAME TYPE	FIRE RATING	HDWR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	HEAD JAMB SILL	REMARKS		
1024	DD 210" v 7' 2" v 1 2/4"	LINO	0411	90 MIN.	10	_		4/A7.01.2	4/47.04.2		
3102A	PR. 3' 0" x 7' 2" x 1 3/4" 3' 0" x 7' 2" x 1 3/4"	H03	04H 01H	20 MIN.		-		4/A7.01.2 4/A7.01.2	4/A7.01.2 4/A7.01.2		
3106A 3106B	3 0 x 7 2 x 1 3/4 3' 0" x 7' 2" x 1 3/4"	H02	01H 01H	20 MIN.				4/A7.01.2 4/A7.01.2	4/A7.01.2 4/A7.01.2		
3106C	3' 0 x 6'8" x 1 3/4"	A04	12A	ZU IVIIIN.	60	•		6/A7.01.2	6/A7.01.2		
3108C	3' 0" x 7' 2" x 1 3/4"	H02	01H	20 MIN.		_		4/A7.01.2	4/A7.01.2		
108B	3' 0" x 7' 2" x 1 3/4"	H01	01H	ZU IVIIIN.	10			4/A7.01.2	4/A7.01.2		
100B 109A	3' 0" x 7' 2" x 1 3/4"	H01	01H		12			4/A7.01.2	4/A7.01.2 4/A7.01.2		
3110A	3' 0" x 7' 2" x 1 3/4"	H01	01H		10			4/A7.01.2	4/A7.01.2		
3111A	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	-		8/A7.01.2	8/A7.01.2		
3112A	3' 0" x 7' 2" x 1 3/4"	H02	01H	20 MIN.	48			4/A7.01.2	4/A7.01.2		
3113A	3' 0" x 7' 2" x 1 3/4"	H02	01H	20 MIN.				4/A7.01.2	4/A7.01.2		
3114A	3' 0" x 7' 2" x 1 3/4"	H02	01H	1 HR.	07			4/A7.01.2	4/A7.01.2		
3115A	3' 0" x 7' 2" x 1 3/4"	H02	01H	1 HR.	08	-		4/A7.01.2	4/A7.01.2		
3116A	3' 0" x 7' 2" x 1 3/4"	H01	01H	11111	66	_		8/A7.01.2	8/A7.01.2		
3117A	3' 0" x 7' 2" x 1 3/4"	H01	01H		49			4/A7.01.2	4/A7.01.2		
3118A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.				4/A7.01.2	4/A7.01.2		
3118B	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	_		8/A7.01.2	8/A7.01.2		
119A	3' 0" x 7' 2" x 1 3/4"	H01	01H		13			4/A7.01.2	4/A7.01.2		
120C	3' 0" x 7' 0" x 1 3/4"	H02	01H	20 MIN.	08			4/A7.01.2	4/A7.01.2		
3121A	2' 8" x 7' 2" x 1 3/4"	H01	01H		13			4/A7.01.2	4/A7.01.2		
3122A	2' 8" x 7' 2" x 1 3/4"	H02	01H		12			4/A7.01.2	4/A7.01.2		
123A	3' 0" x 7' 2" x 1 3/4"	H02	01H	20 MIN.	08	•		4/A7.01.2	4/A7.01.2		
124A	PR. 3' 0" x 7' 2" x 1 3/4"	A01	02A	3 HR	62		•	6/A7.01.2	6/A7.01.2		
124B	PR. 3' 0" x 7' 2" x 1 3/4"	H02	02H	3 HR.	59		•	4/A7.01.2	4/A7.01.2		
125A	3' 0" x 7' 2" x 1 3/4"	H02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
125B	4' x 7' 2" x 1 3/4"	H02	01H	3 HR	63			1/A7.01.2	1/A7.01.2		
126A	3' 0" x 7' 2" x 1 3/4"	W01	01H		12			1/A7.01.2	1/A7.01.2		
3127A	3' 0" x 7' 2" x 1 3/4"	W01	01H		13			1/A7.01.2	1/A7.01.2		

							8		DETAILS		
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAME TYPE	FIRE RATING	HDWR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	HEAD	JAMB	SILL	REMARKS
= =100A	PR. 3' 0" x 7' 2" x 1 3/4"	H03	04H	90 MIN.	70			4/A7.01.2	4/A7.01.2		
=100A =101A	3' 0" x 7' 2" x 1 3/4" (6'-0")	H05	05F	20 MIN.				4/A7.01.2	4/A7.01.2		
E101B	3' 0" x 7' 2" x 1 3/4" (6' 8" X 10'2")	A05	13A	20 MIN.		•		6/A7.01.2	6 & 7/A7.01.2		
E102A	3' 0" x 7' 2" x 1 3/4" (5'-0")	W02	05H		68			1/A7.01.2	1/A7.01.2		
E103A	3' 0" x 7' 2" x 1 3/4" (5'-0")	W02	05H		68			1/A7.01.2	1/A7.01.2		
E108A	3' 0" x 7' 2" x 1 3/4" (5'-0")	W02	05H		68			1/A7.01.2	1/A7.01.2		
E109A	3' 0" x 7' 2" x 1 3/4" (5'-0")	W02	05H		68			1/A7.01.2	1/A7.01.2		
E111A	3' 0" x 7' 2" x 1 3/4"	W01	01H		46			1/A7.01.2	1/A7.01.2		
E111B	3' 0" x 7' 2" x 1 3/4"	H01	01H		04			6/A7.01.2	6/A7.01.2		
E112A	3' 0" x 7' 2" x 1 3/4"	W01	01H		68			1/A7.01.2	1/A7.01.2		
E114A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	09			4/A7.01.2	4/A7.01.2		
E115A	(2) 3' 0" x 7' 0" x 1 3/4"	W02	03H	20 MIN.	18	•		4/A7.01.2	4/A7.01.2		
E115B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	73	•		4/A7.01.2	4/A7.01.2		
E116B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
E117A	2' 6" x 7' 2" x 1 3/4"	H01	01H		72	•		4/A7.01.2	4/A7.01.2		
E118A	3' 0" x 7' 2" x 1 3/4" (6'-4")	W04	05H		68	•		4/A7.01.2	4/A7.01.2		
E120A	3' 0" x 7' 2" x 1 3/4"	W04	01H		68			4/A7.01.2	4/A7.01.2		
E122A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
123A	2' 8" x 7' 2" x 1 3/4"	W02	01H		68			4/A7.01.2	4/A7.01.2		
125A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	52	-		4/A7.01.2	4/A7.01.2		
125A	3' 0" x 7' 2" x 1 3/4"	W01	01H		37			1/A7.01.2	1/A7.01.2		
125B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	73			4/A7.01.2	4/A7.01.2		
126A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	09			4/A7.01.2	4/A7.01.2		
126B	3' 0" x 7' 2" x 1 3/4"	W01	01H		72			4/A7.01.2	4/A7.01.2		
E127A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	09			4/A7.01.2	4/A7.01.2		
E149A	3' 0" x 7' 2" x 1 3/4"	W01	01H		72			1/A7.01.2	1/A7.01.2		
6-6A	3' 0" x 7' 2" x 1 3/4"	H01	01H		48			6/A7.01.2	6/A7.01.2		

						DOOR	& FRA	ME SCHEDULE	UNIT 'C'		
							O		DETAILS		
DOOR NUMBER	DOOR NUMB DOOR TYPE FRAME TYPE FIRE RATING ELEC. HARD	HEAD	JAMB	SILL	REMARKS						
С											
C102A	3' 0" x 7' 2" x 1 3/4"	W02	01H		09	•		1/A7.01.2	1/A7.01.2		
C103A	3' 0" x 7' 2" x 1 3/4"	W02	01H		09			4/A7.01.2	4/A7.01.2		
C104A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C105A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C106A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C107A	3' 0" x 7' 2" x 1 3/4"	W02	01H		64			4/A7.01.2	4/A7.01.2		
C107B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09			4/A7.01.2	4/A7.01.2		
C108A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		1/A7.01.2	1/A7.01.2		
C109A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		1/A7.01.2	1/A7.01.2		
C112A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	09	•		1/A7.01.2	1/A7.01.2		
C117A	2' 10" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	08			4/A7.01.2	4/A7.01.2		
C124A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	43			4/A7.01.2	4/A7.01.2		
C125A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	43			4/A7.01.2	4/A7.01.2		
C126A	3' 0" x 7' 2" x 1 3/4"	W01	01H		13	•		4/A7.01.2	4/A7.01.2		
C128A	3' 0" x 7' 2" x 1 3/4"	W01	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C130A	3' 0" x 7' 2" x 1 3/4"	W01	01H		10			4/A7.01.2	4/A7.01.2		
C131A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	08	•		4/A7.01.2	4/A7.01.2		
C132A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	07			4/A7.01.2	1 & 4/A7.01.2		
C133A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C134A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	•		4/A7.01.2	4/A7.01.2		
C135A	3' 0" x 7' 2" x 1 3/4"	W02	01H		09			4/A7.01.2	4/A7.01.2		
C136A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.				4/A7.01.2	4/A7.01.2		

Maze Design, Inc.

gmb

04.15.2025 BIDS & CONSTRUCTION 05.05.2025 ADDENDUM 001

DRAWN JHB REVIEWED TGD

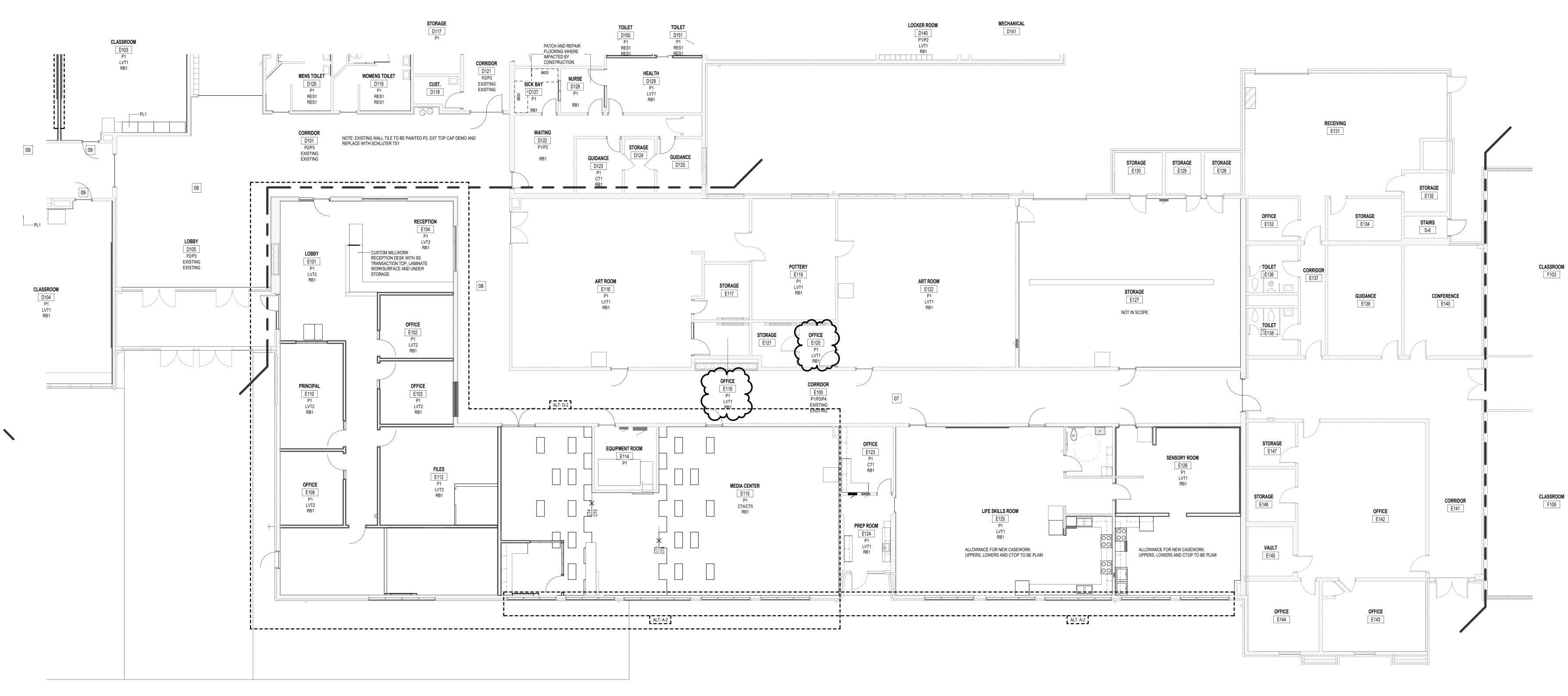
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DOOR & FRAME SCHEDULES -BP2

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UNIT 'E' FIRST FLOOR FINISH PLAN - BP2

A9.1E.2



UNIT 'E' FIRST FLOOR FINISH PLAN - BP2

MATCHING FIXTURE.

WATER CLOSET DESCRIPTION (WC-2A): AMERICAN STANDARD MADERA RIGHT HEIGHT MODEL 3043.001. ACCESSIBLE FLOOR MOUNTED WATER CLOSET, SIPHON JET, VITREOUS CHINA CLOSET BOWL, 1-1/2 INCH TOP SPUD, 17-1/4 INCHES HIGH, 10 INCH OR 12 INCH ROUGH IN, MATCHING BOLT CAPS, 1.6 GPF. COLOR: WHITE.

INSTALL PER BARRIER FREE AND ADA REQUIREMENTS. FLUSH VALVE (FLUSHOMETER) DESCRIPTION: SLOAN REGAL 111 SFSM-1.6-XL-TMO,1.6 GPF, XL SWEAT SOLDER ADAPTER KIT, POLISHED CHROME FINISH, 1.5" FLUSH CONNECTION, FIXTURE CONNECTION TOP SPUD, SINGLE FLUSH, 1" INLET,1" CONTROL STOP, TRUE MECHANICAL OVERRIDE, BATTERY, INFRARED, EXPOSED SENSOR WATER CLOSET FLUSHOMETER. SEAT DESCRIPTION: BEMIS MODEL 1955SSCT, COMMERCIAL HEAVY-DUTY PLASTIC TOILET SEAT, OPEN FRONT, MOLDED IN BUMPERS, SELF-SUSTAINING HINGE, STAINLESS STEEL BOLTS, WITHOUT COVER. COLOR: WHITE.

LAVATORY DESCRIPTION (LAV-1A): AMERICAN STANDARD LUCERNE LAVATORY MODEL 0355.012, WALL HUNG LAVATORY, VITREOUS CHINA, FRONT OVERFLOW, FAUCÈT LEDGE WITH FAUCET HOLES ON 4 INCH CENTERS, SELF-DRAINING DECK AREA, DRAIN LOCATED NEAR BACK OF BOWL, 21-1/2 INCHES BY 18-1/4 INCHES OVERALL DIMENSIONS. COLOR: WHITE. INSTALL PER BARRIER FREE AND ADA REQUIREMENTS. FAUCET DESCRIPTION: CHICAGO FAUCETS 802-665ABCP DECK MOUNTED LAVATORY FAUCET WITH VANDAL RESISTANT INDEXED METAL METERING CARTRIDGE, ALL METAL BODY, INTEGRAL HOT LIMIT SAFETY STOP, CAST BRASS WATERWAY, 0.5 GPM VANDAL RESISTANT SPRAY OUTLET FINISH: POLISHED CHROME LAVATORY CARRIER DESCRIPTION JAY R. SMITH SERIES 700, CARRIER WITH CONCEALED ARMS AND TIE ROD FOR WALL MOUNTING, STEEL UPRIGHTS WITH FEFT CHROME PLATED 17 GAGE BRASS 1-1/4-INCH P-TRAP WITH CLEANOUT, CAST BRASS NUTS, AND ARM WITH ESCUTCHEON. RIGID SUPPLIES: NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY, NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION, BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC), CHROME PLATED RIGID COPPER RISERS UPSTREAM OF MIXING VALVE, CHROME PLATED RIGID COPPER RISERS OR STAINLESS STEEL

LAVATORY DESCRIPTION (LAV-2): INSTALL NEW FAUCET AT EXISTING LAVATORY LOCATION. FAUCET DESCRIPTION: CHICAGO FAUCETS 802-665ABCP DECK MOUNTED LAVATORY FAUCET WITH VANDAL RESISTANT INDEXED METAL METERING CARTRIDGE, ALL METAL BODY, INTEGRAL HOT LIMIT SAFETY STOP, CAST BRASS WATERWAY, 0.5 GPM VANDAL RESISTANT SPRAY OUTLET. FINISH: POLISHED CHROME. RIGID SUPPLIES: NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY, NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC), CHROME PLATED RIGID COPPER RISERS UPSTREAM OF MIXING VALVE, CHROME PLATED RIGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES DOWNSTREAM OF STOPS.

JPPLIES DOWNSTREAM OF MIXING VALVE.

RESIDENTIAL, COUNTER MOUNTING KITCHEN SINK, SELF RIMMING, 18 GAUGE TYPE 304 STAINLESS STEEL, TOP MOUNT, FAUCET LEDGE WITH FAUCET HOLES ON 4 INCH CENTERS WITH SPOUT CENTERED IN BOWL (2 HOLES TOTAL), DRAIN CENTERED IN BOWL, 19-1/2 INCHES BY 19 INCHES OVERALL DIMENSIONS, BOWL DIMENSIONS 16 INCHES BY 13-1/2 INCHES BY 6 INCHES DEEP, FULLY UNDERCOATED UNDERSIDE. INSTALL PER BARRIER

FREE AND ADA REQUIREMENTS. FAUCET DESCRIPTION: ELKAY EVERYDAY REMOTE HANDLE KITCHEN FAUCET MODEL LK3000CR, DECK MOUNTED SINGLE LEVER SINK FAUCET WITH TUBULAR HIGH ARC 360-DEGREE SWING SPOUT, LEVER HANDLE, ALL METAL BODY, 4-INCH CENTERSET, ½ INCH IPS ADAPTERS, 1.5 GPM. FINISH: POLISHED

ACCESSORIES: CHROME PLATED 17 GAGE BRASS 1-1/2-INCH P-TRAP WITH CLEANOUT AND ARM WITH ESCUTCHEON. RIGID SUPPLIES: NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY, NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC), CHROME PLATED RIGID COPPER RISERS UPSTREAM OF MIXING VALVE, CHROME PLATED RIGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES. DRAIN: ELKAY LK-99 OR EQUAL DRAIN FITTING AND TAIL PIECE, TYPE 304 STAINLESS STEEL BODY, REMOVABLE CONICAL BASKET STRAINER WITH METAL BALL BEARING LOCKING STEM AND RUBBER STOPPER. FINISH: ULTRA BRIGHT POLISHED. LAVATORY TRIM INSULATION.

DESCRIPTION (S-2A): ELKAY GOURMET SERIES MODEL LRAD-3319, ACCESSIBLE DOUBLE BOWL, RESIDENTIAL, COUNTER MOUNTING KITCHEN SINK, SELF RIMMING, 18 GAUGE TYPE 304 STAINLESS STEEL, TOP MOUNT, FAUCET LEDGE WITH FAUCET HOLES ON 8 INCH CENTERS (3 HOLES TOTAL), DRAINS LOCATED NEAR BACK OF BOWLS, 33 INCHES BY 19-1/2 INCHES OVERALL DIMENSIONS, BOWL DIMENSIONS 14 INCHES BY 14 INCHES BY 6 INCHES DEEP (2 TOTAL), FULLY UNDERCOATED UNDERSIDE. INSTALL PER BARRIER FREE AND ADA

FAUCET DESCRIPTION: ELKAY HI-ARC MODEL LKE-LK3001, DECK MOUNTED SINK FAUCET WITH TUBULAR HIGH ARC 360-DEGREE SWING SPOUT AND RETRACTABLE SIDE SPRAY AND HOSE, INDEXED METAL LEVER HANDLE, ALL METAL BODY, 1.5 GPM. FINISH: POLISHED CHROME.

ACCESSORIES: CHROME PLATED 17 GAGE BRASS 1-1/2-INCH P-TRAP WITH CLEANOUT AND ARM WITH ESCUTCHEON. RIGID SUPPLIES: NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY, NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION, BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC), CHROME PLATED RIGID COPPER RISERS UPSTREAM OF MIXING VALVE, CHROME PLATED RIGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES DOWNSTREAM OF MIXING VALVE. DRAIN: ELKAY LK-99 OR EQUAL DRAIN FITTING AND TAIL PIECE, TYPE 304 STAINLESS STEEL BODY, REMOVABLE CONICAL BASKET STRAINER WITH METAL BALL BEARING LOCKING STEM AND RUBBER

STOPPER. FINISH: ULTRA BRIGHT POLISHED.

PLUMBING LINE SERVICE DESIGNATIONS - -AV - - - - - - ACID VENT PIPING ACID WASTE PIPING ABOVE GROUND —AW———— ACID WASTE PIPING UNDERGROUND COMPRESSED AIR PIPING —COND——— CONDENSATE PIPING —CW————— DOMESTIC COLD WATER PIPING —G———— NATURAL GAS PIPING —GSAN———— GREASE LADEN SANITARY DRAIN PIPING —HW————— DOMESTIC HOT WATER PIPING —HWR---— DOMESTIC HOT WATER RETURN PIPING OSAN OIL LADEN SANITARY DRAIN PIPING —SAN-———— SANITARY DRAIN PIPING UNDERGROUND —SCW——-——SOFTENED DOMESTIC COLD WATER PIPING STORM DRAIN PIPING ABOVE GROUND

STORM DRAIN PIPING UNDERGROUND

- -V- - - - - - - SANITARY VENT PIPING

→ DIRECTION OF FLOW

MATCHLINE

NOT ALL PIPE SERVICES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

PLUMBING ABBREVIATIONS AIR ADMITTANCE VALVE ABOVE FINISH FLOOR AHU AIR HANDING UNIT ACID VENT AVTR ACID VENT THROUGH ROOF ACID WASTE BACKFLOW PREVENTER BATHTUB COMPRESSED AIR CALIBRATED BALANCING VALVE CBV CLG CEILING CLEANOUT COND CONDENSATE CONN CONNECTION CONT CONTINUATION CONTR CONTRACTOR COORD COORDINATE DOMESTIC COLD WATER CW CWFU COLD WATER FIXTURE UNITS DRINKING FOUNTAIN DRAINAGE FIXTURE UNITS DFU DPB DOMESTIC WATER PRESSURE BOOSTER DSN DOWNSPOUT NOZZLE DW DISHWASHER DRAWING DWG DWH DOMESTIC WATER HEATER EXPANSION TANK EWC ELECTRIC WATER COOLER EX / EXIST **EXISTING** FCO FLOOR CLEANOUT FLOOR DRAIN FLR FLOOR FSET FOOD SERVICE EQUIPMENT TRADES NATURAL GAS GREASE INTERCEPTOR GSAN GREASE LADEN SANITARY DOMESTIC HOT AND DOMESTIC COLD WATER HOSE BIBB HSS HOLLOW STRUCTURAL SECTION HW DOMESTIC HOT WATER HWFU HOT WATER FIXTURE UNITS HWR DOMESTIC HOT WATER RETURN INVERT ELEVATION ICE MAKER OUTLET BOX LOCATION LAUNDRY TUB MAKE-UP AIR UNIT MAU MAX MAXIMUM MFR MANUFACTURER MSB MOP SERVICE BASIN MINIMUM MIXING VALVE OUTSIDE AIR ON CENTER OVERFLOW ROOF DRAIN OIL INTERCEPTOR OSAN OIL LADEN SANITARY POUNDS PER SQUARE INCH ROOF DRAIN **RFCBV** RESTRICTED FLOW CALIBRATED BALANCING VALVE ROOF HYDRANT RPZBFP REDUCED PRESSURE ZONE BACKFLOW PREVENTER SAN SAN(FM) SANITARY FORCED MAIN SCW SOFTENED DOMESTIC COLD WATER

STORM

STORM OVERFLOW

TRENCH DRAIN TYPICAL

UNDERGROUND

SANITARY VENT VENT THROUGH ROOF

WALL CLEANOUT WALL HYDRANT

UNLESS NOTED OTHERWISE

UNITED STATES GEOLOGICAL SURVEY

WATER CLOSET OR WATER COLUMN

WASHING MACHINE OUTLET BOX

WATER SUPPLY FIXTURE UNITS

NOT ALL ABBREVIATIONS MAY BE PRESENT IN CONSTRUCTION DOCUMENTS

ST(O)

U/G

UNO

USGS

WCO

WMB

WSFU

PLUMBING SYMBOLS LEGEND \triangleright GATE VALVE BALL VALVE GLOBE VALVE **BUTTERFLY VALVE** | **^**_| CHECK VALVE CALIBRATED BALANCING VALVE RELIEF / SAFETY VALVE BACKFLOW PREVENTER WITH DRIP PAN HOSE BIBB / WALL HYDRANT PLUG VALVE ANGLE VALVE SOLENOID VALVE \longrightarrow PIPE RISER UP PIPE RISER DOWN ———— UNION "Y" STRAINER W/BLOWDOWN \sim FLEXIBLE CONNECTOR CONNECT TO EXISTING CONCENTRIC REDUCER THERMOMETER FLOW SWITCH PRESSURE SWITCH PRESSURE TAP THERMOWELL (<u>a</u>)+xxx+ PRESSURE GAUGE & SHUT OFF COMPRESSED AIR COMB. FILTER, REG. & OILER PRESSURE REDUCING VALVE, SELF-CONTAINED EXT. PRESSURE REDUCING VALVE

NOT ALL SYMBOLS MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

— PIPE INSULATION

F	IXTURE UN	IIT VALUES		
	DRAINAGE (NOTE 1)		SUPPLY (NOTE 2)	
FIXTURE	DFU	HWFU	CWFU	TOTA
WATER CLOSET (FLUSH VALVE)	4		10	10
WATER CLOSET (FLUSH TANK)	4		2	2
URINAL (FLUSH VALVE)	2		5	5
LAVATORY	1	1.5	1.5	2
SINK	2	1	1	1.4
SHOWER	2	3	3	4
MOP SERVICE BASIN	2	2.25	2.25	3
WASHING MACHINE OUTLET BOX (WITH STANDPIPE)	2	2.25	2.25	3
WALL HYDRANT / HOSE BIBB			3	3
ELECTRIC WATER COOLER / DRINKING FOUNTAIN	0.5		0.25	0.25
FLOOR DRAIN / FLOOR SINK (2" TRAP)	3			
FLOOR DRAIN / FLOOR SINK (3" TRAP)	5			
FLOOR DRAIN / FLOOR SINK (4" TRAP)	6			
FLOOR DRAIN / FLOOR SINK (EMERGENCY)				

GENERAL PLUMBING PIPING INSTALLATION NOTES

1. COORDINATE ROUTING OF PLUMBING PIPING WITH ALL TRADES. ALL SANITARY PIPING

2. REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.

TO BE INSTALLED AND VENTED PER PLANS AND ALL APPLICABLE STATE AND LOCAL

3. DRAWING PLANS, SCHEMATICS, AND DIAGRAMS INDICATE THE GENERAL LOCATION AND

ARRANGEMENT OF PIPING SYSTEMS. INDICATED LOCATIONS AND ARRANGEMENTS

INDICATED UNLESS DEVIATIONS TO LAYOUT ARE APPROVED ON COORDINATION

4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL PIPE SLEEVES

5 INSTALL CLEANOUTS AT THE BASE OF ALL DRAIN PIPE STACKS WITH THE CENTER OF

6 INSTALL PIPING IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE OR WHERE LOCATED IN EQUIPMENT ROOMS AND SERVICE AREAS. INSTALL PIPING INDICATED TO

OR PARALLEL TO BUILDING WALLS. DIAGONAL RUNS ARE PROHIBITED UNLESS

7. ROUTE PIPING IN WALLS TO FIXTURE AND EQUIPMENT AT PROPER ELEVATION.

9. INSTALL PIPING TO PERMIT VALVE SERVICING, FREE OF SAGS AND BENDS, AT

CONNECTIONS, AND TO ALLOW THE APPLICATION OF INSULATION.

VAPOR BARRIER. REFER TO SPECIFICATION SECTION 22 07 19.

INDICATED SLOPES INSTALL FITTINGS FOR CHANGES OF DIRECTION AND BRANCH

10. UNLESS NOTED OTHERWISE ON THE PLUMBING PLANS, INSTALL DRAIN PIPING 2" AND

11. INSTALL SANITARY VENT PIPING SLOPED (GRADED) BACK TO THE DRAINAGE SYSTEM.

12. INSTALL OVERSIZED PIPE HANGERS ON ALL PIPING SYSTEMS WITH A CONTINUOUS

13. PIPE HANGERS SHALL NOT BE ATTACHED TO THE ROOF DECK UNLESS INDICATED

GENERAL PLUMBING FOOD SERVICE INSTALLATION NOTES

2. COORDINATE PLUMBING ROUGH IN REQUIREMENTS WITH FOOD SERVICE EQUIPMENT

3. COORDINATE LOCATIONS OF FILTRATION EQUIPMENT INSTALLED UPSTREAM OF FOOD

BACKFLOW PREVENTERS WHERE REQUIRED AND NOT FURNISHED BY THE FOOD

5. CONTRACTOR SHALL FURNISH AND INSTALL INDIVIDUAL MIXING VALVES (ASSE 1070) ON

SINKS AND MOP SERVICE BASINS. FURNISH AND INSTALL SIGNAGE ABOVE THE 3

WATER SUPPLIES TO ALL SINKS IN FOOD SERVICE AREAS EXCEPT FOR 3 COMPARTMENT

COMPARTMENT SINKS AND MOP SERVICE BASINS THAT READS AS FOLLOWS: "CAUTION -

4. CONTRACTOR SHALL FURNISH AND INSTALL PRESSURE REDUCING VALVES AND

1. REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.

SMALLER SLOPED AT 1/4" PER FOOT (MINIMUM), AND DRAIN PIPING 3" AND LARGER

8. INSTALL PIPING ABOVE ACCESSIBLE CEILINGS TO ALLOW SUFFICIENT SPACE FOR

THE PLUG LOCATED AT A MINIMUM OF 12 INCHES ABOVE THE FINISH FLOOR LINESSS.

NOTED OTHERWISE. COORDINATE LOCATIONS WITH OTHER BUILDING ELEMENTS TO

BE EXPOSED AND PIPING IN EQUIPMENT ROOMS AND SERVICE AREAS AT RIGHT ANGLES

THROUGH FOUNDATION WALLS WITH OTHER TRADES.

SPECIFICALLY INDICATED OTHERWISE.

SLOPED AT 1/8" PER FOOT (MINIMUM).

RADES DRAWINGS AND SPECIFICATIONS.

SERVICE EQUIPMENT.

SERVICE EQUIPMENT TRADES.

HOT WATER RISK OF SCALDING".

ENSURE ACCESS.

CEILING TILE REMOVAL.

WERE USED TO SIZE PIPE AND OTHER DESIGN CONSIDERATIONS. INSTALL PIPING AS

1. DRAINAGE FIXTURE UNIT VALUES (DFU) TAKEN FROM THE INDIANA PLUMBING CODE 2. SUPPLY FIXTURE UNIT VALUES TAKEN FROM THE INDIANA PLUMBING CODE. 3. NOT ALL PLUMBING FIXTURES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

NOTES:

1. REFER TO SPECIFICATION SECTIONS

2. REFER TO PROJECT SPECIFICATIONS

REQUIREMENTS.

FOR HANGERS AND SUPPORTS FOR PLUMBING PIPING SUBMITTALS, PRODUCTS, AND INSTALLATION

FOR PLUMBING PIPING INSULATION SUBMITTALS (INCLUDING MOCK UPS), PRODUCTS, AND INSTALLATION

REQUIREMENTS (INCLUDING CONTINUOUS VAPOR

GENERAL PLUMBING EQUIPMENT INSTALLATION NOTES

- 1. REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS. 2. INSTALL PLUMBING EQUIPMENT, TRIM, FITTINGS, AND OTHER COMPONENTS IN
- ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS.
- 3. INSTALL PLUMBING EQUIPMENT ON CONCRETE BASE WHERE INDICATED.

GENERAL PLUMBING FIXTURE INSTALLATION NOTES:

1. REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS. 2. ASSEMBLE PLUMBING FIXTURES, TRIM, FITTINGS, AND OTHER COMPONENTS IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS. 3. INSTALL OFF THE FLOOR SUPPORTS AFFIXED TO BUILDING SUBSTRATE FOR WALL MOUNTING

- FIXTURES. INSTALL BACK OUTLET WALL MOUNTED FIXTURES ONTO WASTE FITTINGS WITH SEALS AND ATTACH TO SUPPORTS. INSTALL WALL MOUNTED FIXTURES WITH TUBULAR WASTE PIPING ATTACHED TO SUPPORTS.
- 5. INSTALL FIXTURES LEVEL AND PLUMB ACCORDING TO ROUGH IN DRAWINGS. 6. INSTALL WATER SUPPLY WITH STOP ON EACH SUPPLY TO EACH FIXTURE TO BE CONNECTED TO WATER DISTRIBUTION PIPING. ATTACH SUPPLIES TO SUPPORTS OR SUBSTRATE WITHIN PIPE SPACES BEHIND FIXTURES. INSTALL STOPS WHERE THEY CAN BE REACHED FOR

4. INSTALL COUNTER MOUNTED FIXTURES IN AND ATTACHED TO CASEWORK.

- 7. INSTALL TRAP AND TUBULAR WASTE PIPING ON DRAIN OUTLET OF EACH FIXTURE TO BE
- DIRECTLY OR INDIRECTLY CONNECTED TO DRAINAGE SYSTEM. 8. INSTALL FLUSHOMETER VALVES FOR ACCESSIBLE WATER CLOSETS AND URINALS WITH THE
- HANDLE MOUNTED ON THE WIDE SIDE OF THE COMPARTMENT. 9. INSTALL TANKS FOR ACCESSIBLE, TANK TYPE WATER CLOSETS WITH LEVER HANDLE MOUNTED ON THE WIDE SIDE OF THE COMPARTMENT.
- 10. SET BATHTUBS, SHOWERS, AND MOP SERVICE BASINS IN A LEVELING BED OF CEMENT
- 11. SEAL JOINTS BETWEEN FIXTURES, WALLS, FLOORS, AND COUNTERTOPS USING SANITARY TYPE, ONE PART, MILDEW RESISTANT SILICONE SEALANT. MATCH SEALANT COLOR TO

GENERAL DEMOLITION NOTES:

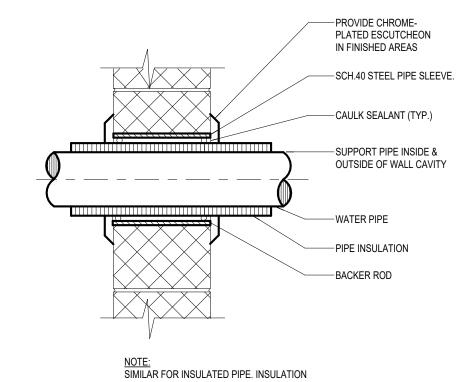
- 1. ALL EXISTING PLUMBING FIXTURES, EQUIPMENT, AND ASSOCIATED PIPING SHOWN AS DASHED (HEAVY/BOLD) SHALL BE REMOVED. PROTECT EXISTING WORK WHICH IS TO REMAIN IN PLACE FOR REUSE WITH TEMPORARY COVERS, SHORING, BRACING, AND SUPPORTS. EXISTING DOMESTIC COLD, HOT, HOT WATER RETURN, AND NATURAL GAS PIPING LOCATED IN TUNNELS SHALL BE CAPPED AND ABANDONED IN PLACE.
- 2. THE OWNER RESERVES THE RIGHT OF FIRST REFUSAL IN OWNERSHIP OF ANY EQUIPMENT AND MATERIALS TO BE REMOVED FROM THE BUILDING SITE. ALL EQUIPMENT TO BE REMOVED AND NOT REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE OWNERS PROPERTY.
- 3. INVESTIGATION OF EXISTING PLUMBING SYSTEMS WILL BE REQUIRED BY THE CONTRACTOR AS PART OF HIS BID PRICE, SO THAT THE EXACT EXTENT OF DEMOLITION CAN BE ACCURATELY DETERMINED. THE CONTRACTOR'S BID PRICE SHALL ALSO COVER REMOVAL OF SOME PORTIONS OF PLUMBING SYSTEMS NOT EXPLICITLY SHOWN ON THE DEMOLITION DRAWINGS, BUT DISCOVERED DURING THE INVESTIGATION PROCESS. THE CONTRACTOR SHALL WORK WITH THE ARCHITECT/ENGINEER AND THE OWNER TO DETERMINE WHICH PORTIONS OF EXISTING SYSTEMS MUST REMAIN ACTIVE AND WHICH PORTIONS MUST BE DEMOLISHED. REMOVE ALL INACTIVE PIPING TO THE NEAREST ACTIVE MAINS AND CAP. ABANDONED PIPING SYSTEMS BENEATH THE BUILDING SHALL BE CAPPED AT BOTH ENDS.
- 4. DEMOLITION OF AN ITEM SHALL INCLUDE REMOVAL OF ALL RELATED HANGERS, SUPPORTS, PIPING, AND ACCESSORIES. REMOVAL OF POWER WIRING SHALL BE BY OTHERS UNLESS INDICATED OTHERWISE.
- 5. CONTRACTOR SHALL PROTECT ALL WALLS, CEILINGS, FLOORS, LIGHTS AND OTHER FINISHED SURFACES WHICH ARE NOT SCHEDULED FOR IMMEDIATE REMOVAL. IF SURFACES OR LIGHTS ARE DAMAGED, CONTRACTOR SHALL REPAIR OR REPLACE TO MATCH ORIGINAL CONDITIONS.
- 6. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR ALL FLOOR, WALL, AND ROOF REPAIR WORK LEFT BY REMOVED ITEMS.

MI	NIMUM SIZE	E CONNECT	TION	
FIXTURE	CW	HW	SAN	VENT
VATER CLOSET FLUSH VALVE)	1 1/4"		4"	2"
JRINAL (FLUSH VALVE)	3/4"		2"	1 1/2"
AVATORY	1/2"	1/2"	1 1/4"	1 1/4"
SINK	1/2"	1/2"	1 1/2"	1 1/2"
SHOWER	1/2"	1/2"	2"	1 1/2"
MOP SERVICE BASIN	3/4"	3/4"	3"	1 1/2"
VASHING MACHINE OUTLET SOX (WITH STANDPIPE)	3/4"	3/4"	3" (TRAP)	1 1/2"
CE MAKER OUTLET BOX	1/2"			
VALL HYDRANT / HOSE BIBB	3/4"			
LECTRIC WATER COOLER	1/2"		1 1/4"	1 1/4"
PRINKING FOUNTAIN	1/2"		1 1/4"	1 1/4"
LOOR DRAIN / FLOOR SINK			3"	1 1/2"
LOOR DRAIN / FLOOR SINK MECHANICAL ROOM)			4"	2"

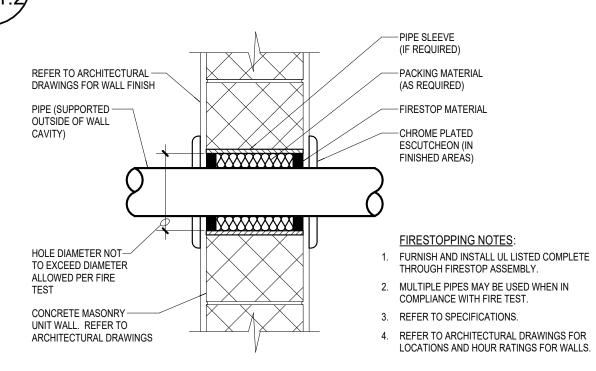
NOT ALL PLUMBING FIXTURES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

VV/ () = 1 (HAMMER ARRE	OTOR LEGEND
SYMBOL	PDI RATING	FIXTURE UNIT CAP
A	A	1-11
B	В	12-32
©	С	33-60
D	D	61-113
E	E	114-154
F	F	155-330

PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER PLACEMENT OF WATER HAMMER ARRESTORS. REFER TO SPECIFICATION SECTION 22 11 19 AND MANUFACTURERS RECOMMENDATIONS.

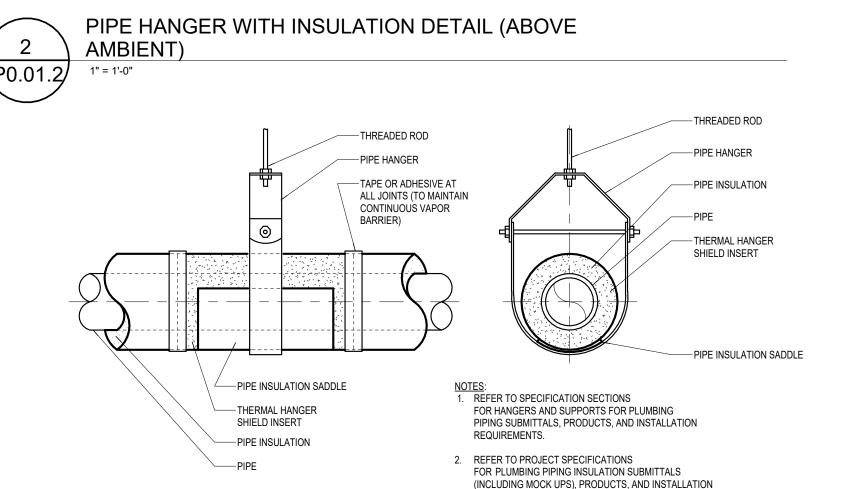


SHALL BE CONTINUOUS THROUGH WALL



<u>NOTE:</u> SIMILAR FOR INSULATED PIPE. INSULATION SHALL BE CONTINUOUS THROUGH WALL

FIRESTOPPING AT BLOCK WALL PENETRATION DETAIL



PLUMBING PIPE HANGER WITH INSULATION DETAIL (BELOW AMBIENT)

ISSUANCES 04.15.2025 BIDS & CONSTRUCTION 05.05.2025 ADDENDUM 001

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C

DRAWN REVIEWED AJM

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PLUMBING GENERAL INFORMATION - BP2

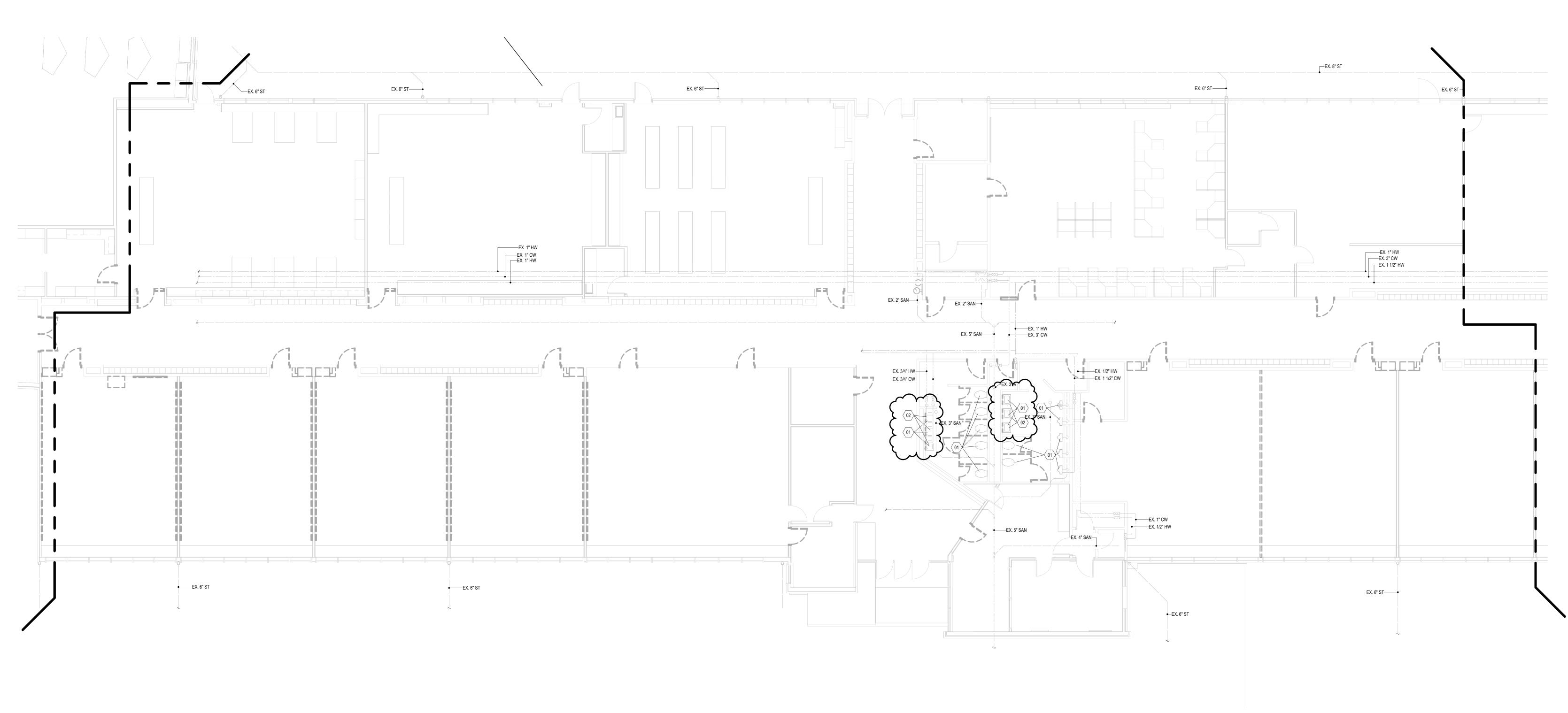
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UNIT 'C' PLUMBING DEMOLITION PLAN - BP2

P1.1C.2

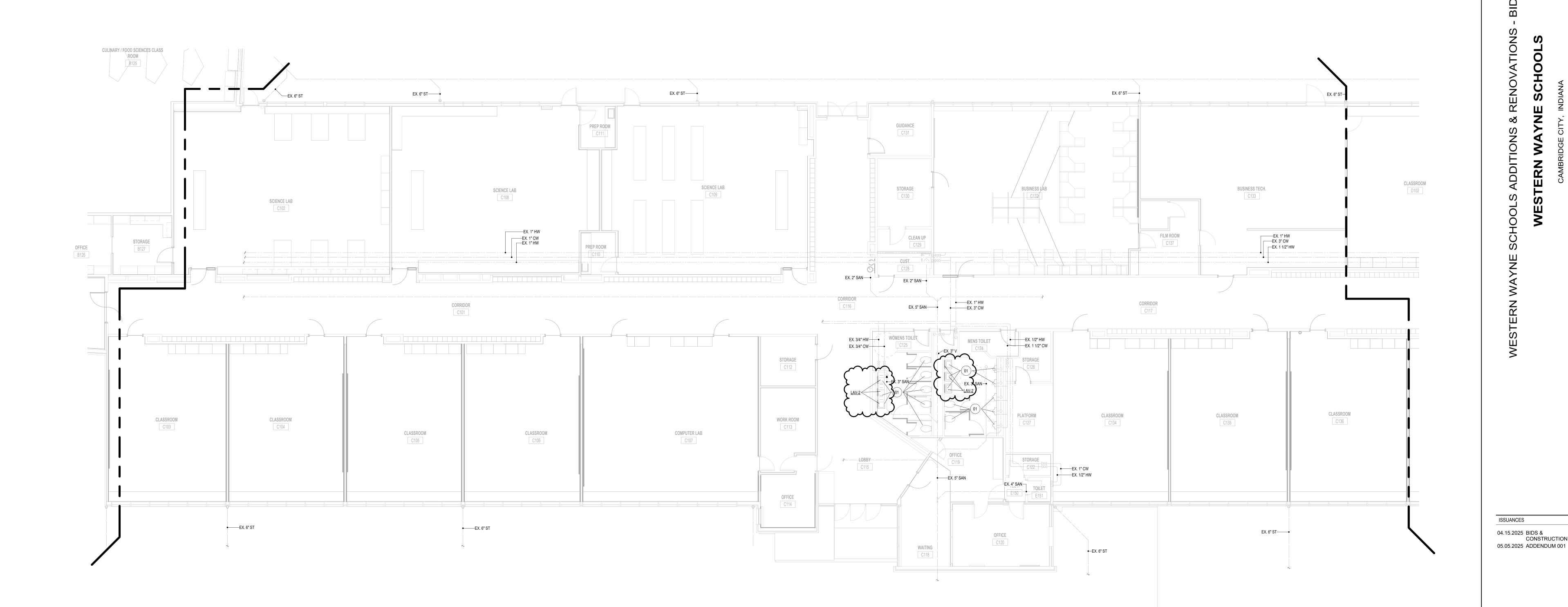




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UNIT 'C' PLUMBING PLAN - BP2

P2.1C.2



UNIT 'C' PLUMBING PLAN - BP2

1/8" = 1'-0"

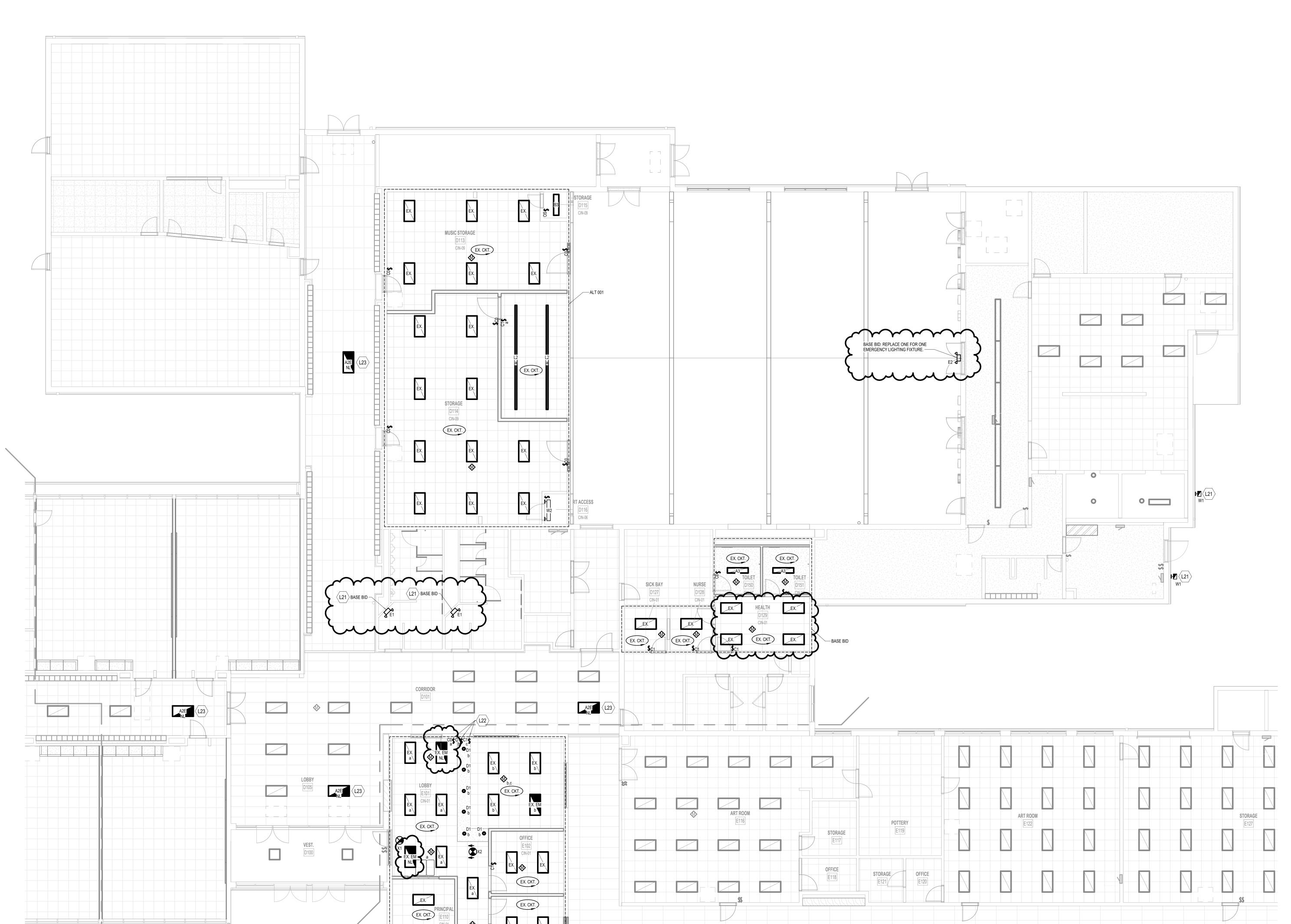
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GMB COPYRIGHT © 2025 ALL RIGHTS RESERVED UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2

E3.1D.2



UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2

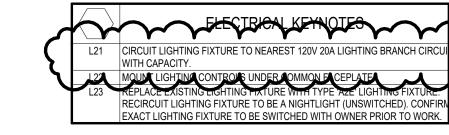
1/8" = 1'-0"

LIGHTING GENERAL NOTES

----- DAYLIGHTING AREA - PRIMARY ———— DAYLIGHTING AREA - SECONDARY LIGHTING TAG - TYPICAL

LIGHTING TAG - WITH SPACE I.D. C4—FIXTURE SWITCHING ZONE DAYLIGHTING AREA SWITCHING ZONE DAYLIGHTING B2 FIXTURE TYPE CONTROL CHANNEL AREA CONTROL CHANNEL AREA

- EACH CONTROL TAG (a, a1, b1, A101.a1, ETC.) REPRESENTS BOTH THE SWITCHING ZONES AND DAYLIGHTING REQUIREMENTS OF THE SPACE AND SHALL BE TREATED AS ONE CONTROL CHANNEL RELATIVE TO THE CONTROL
- 2. DAYLIGHTING CONTROLS ARE NOT REQUIRED BY APPLICABLE ENERGY CODE IN SPACES WHERE DAYLIGHTING AREAS ARE NOT SHOWN.
- 3. LIGHTING CONTROL INTENT NARRATIVE TAGS (CIN-__) ARE PLACED WITHIN SPACES FOR REFERENCE TO LIGHTING CONTROL SCHEDULES. 4. ALL DIMMING CAPABLE LIGHTING FIXTURES (AS NOTED ON LIGHTING FIXTURE SCHEDULE) SHALL BE WIRED AS SUCH WITH 0-10VDC CONTROL WIRING BACK
 TO CONTROL DEVICE WALL BOX OR LIGHTING CONTROL PANEL WHETHER OR
 NOT DIMMING CONTROL DEVICE IS REQUIRED.
- 5. ALL MODULAR LIGHTING CONTROL DEVICES SHALL BE LOCATED WITHIN THE SAME ROOM AS THE CONTROLLED LIGHTING AND IN A CONSISTENT MANNER FROM ROOM-TO-ROOM. PREFERRED LOCATION IS ABOVE ACCESSIBLE CEILING NEAR THE PRIMARY ENTRY DOOR TO THE SPACE IF NO OTHER LOCATION IS
- 6. LIGHTING CONTROL SWITCH AND CONTROL MODULE / POWER PACK SYMBOLS ARE INDICATED FOR REPRESENTATIVE PLACEMENT PURPOSES ONLY AND MAY NOT REFLECT EXACT QUANTITY, SIZE, OR ARRANGEMENT OF BOX(ES) OR DEVICE(S) REQUIRED. A. LIGHTING CONTROLS MANUFACTURER SHALL DETERMINE AND FURNISH PRODUCT LAYOUT/APPLICATION DETAIL AS NECESSARY TO ACHIEVE REQUIRED FUNCTIONALITY AS IDENTIFIED IN SPECIFICATIONS AND ON LIGHTING CONTROL SCHEDULES. B. CONTRACTOR SHALL COORDINATE AND DETERMINE EXACT DEVICE INSTALLATION CONFIGURATION WITH MANUFACTURER'S DOCUMENTATION PRIOR TO ROUGH WIRING STAGES OF CONSTRUCTION.
- 7. ALL AC-ONLY (NON-BATTERY) EXIT SIGNS SHALL BE CONNECTED TO LOCAL EMERGENCY LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
- 8. ALL EXIT SIGNS WITH EMERGENCY BATTERY SHALL BE CONNECTED TO LOCAL LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
- 9. REFER TO ELECTRICAL GENERAL NOTES, LIGHTING CONTROL GENERAL NOTES, AND LIGHTING CONTROL SCHEDULES.



♦ KEYPLAN

REVIEWED SMS PROJECT NO. NO PART OF THIS DRAWING MAY BE USED OR REPRODUCED IN ANY FORM OR BY ANY MEANS, OR STORED IN A DATA BASE OR RETRIEVAL SYSTEM, WITHOUT PRIOR WRITTEN

UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2

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E3.1E.2

LIGHTING GENERAL NOTES ----- DAYLIGHTING AREA - PRIMARY

———— DAYLIGHTING AREA - SECONDARY LIGHTING TAG - TYPICAL LIGHTING TAG - WITH SPACE I.D. C4 — FIXTURE SWITCHING ZONE DAYLIGHTING SWITCHING ZONE DAYLIGHTING CONTROL CHANNEL AREA B2 FIXTURE TYPE CONTROL CHANNEL AREA CONTROL CHANNEL AREA

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- 7. ALL AC-ONLY (NON-BATTERY) EXIT SIGNS SHALL BE CONNECTED TO LOCAL EMERGENCY LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
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WITH CAPACITY.

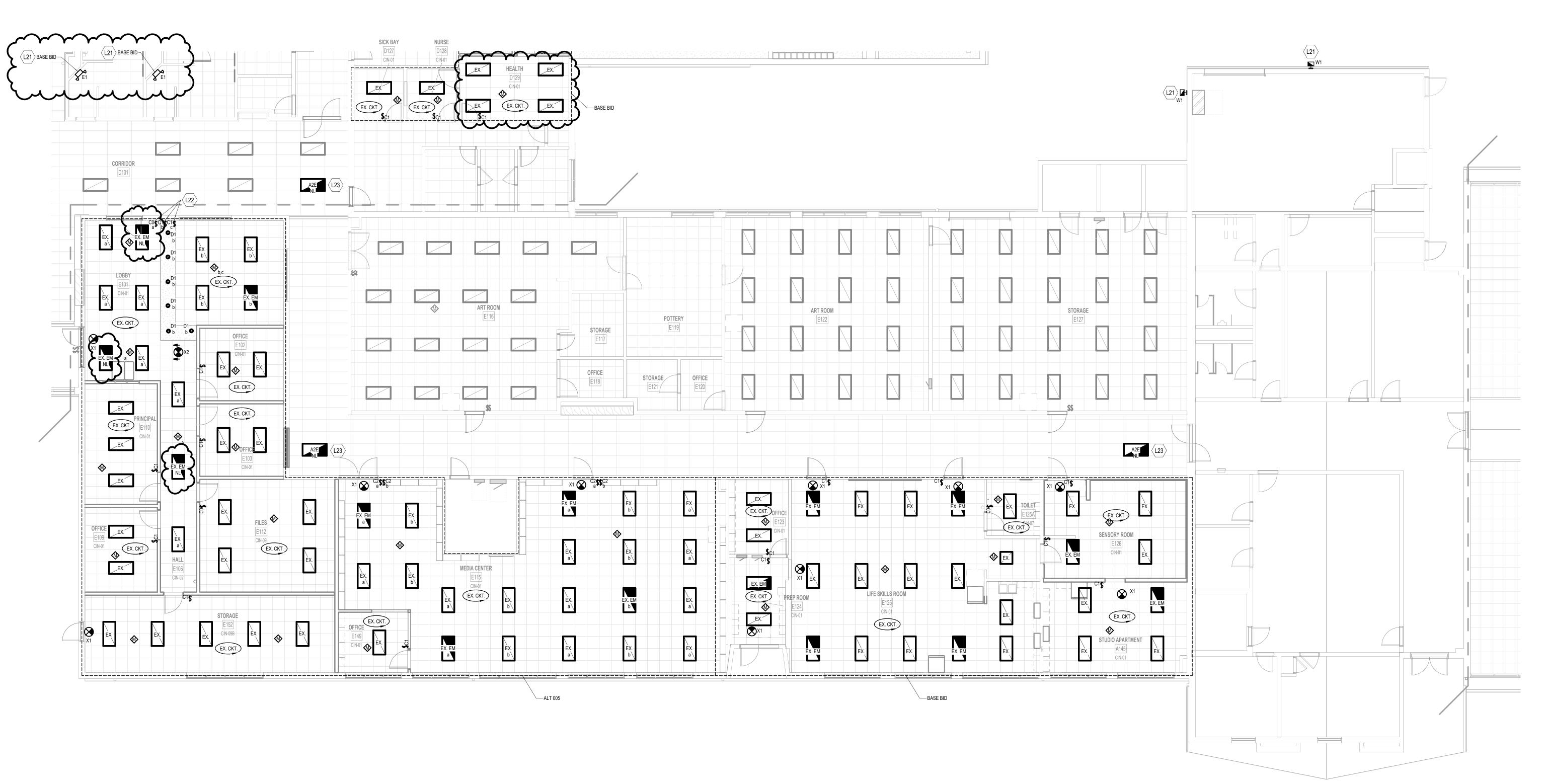
9. REFER TO ELECTRICAL GENERAL NOTES, LIGHTING CONTROL GENERAL NOTES, AND LIGHTING CONTROL SCHEDULES.

ELECTRICAL KEYNOTES

L21 CIRCUIT LIGHTING FIXTURE TO NEAREST 120V 20A LIGHTING BRANCH CIRC

L23 REPLACE EXISTING LIGHTING FIXTURE WITH TYPE 'A2E' LIGHTING FIXTURE RECIRCUIT LIGHTING FIXTURE TO BE A NIGHTLIGHT (UNSWITCHED). CONFIR EXACT LIGHTING FIXTURE TO BE SWITCHED WITH OWNER PRIOR TO WORK.

L22 MOUNT LIGHTING CONTROLS UNDER COMMON FACEPLATE.



UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2

					LIGHTING CONTROL INTEN	IT NARRATIVE (CIN) SCHEDULE							
			CON	TROL FUNCTION DESCRIPTIONS (ASHRAE/IES 90.1-2013 RE	FERENCE)	` '				INTEGRATION (REF	ER TO SECTION 26 09 43)		
NARRATIVE I.D.	DESCRIPTION	LOCAL CONTROL (9.4.1.1[a])	ON MODE (9.4.1.1[b,c])	BI-LEVEL LIGHTING CONTROL (9.4.1.1[d])	DAYLIGHT RESPONSIVE CONTROLS (9.4.1.1[e,f])	OFF MODE (9.4.1.1[g,h,i])	NETWORK TYPE (RE	FER TO SECTION 2 43)	SYSTEM (OCCUPANCY STAT	G MANAGEMENT / TEMPERATURE CONTROL FUS OUTPUT, PLUS OTHER FUNCTIONS PER SPECIFICATION)	RESTORE EGRESS LIGHT	NG UPON FIRE ALARM CONDITION	ADDITIONAL NOTES
							ROOM-BASED	BUILDING-WIE	DE LOCAL ROOM INTERFACE (CO CLOSURE)	NTACT CENTRAL GATEWAY PROTOCOL INTERFACE VIA NLCS BACKBONE NETWORK	LOCAL ROOM INTERFACE (CONTACLOSURE)	CT CENTRAL GATEWAY PROTOCOL INTERFACE VIA NLCS BACKBONE NETWORK	
CIN-01	TYPICAL OCCUPIABLE ROOM	WALL SWITCH(ES) (ON / OFF / DIM UP / DIM DOWN) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S)	MANUAL ON VIA LOCAL WALL CONTROL(S)	0-10VDC CONTINUOUS DIMMING OF LIGHTING WITHIN ONE OR MORE CONTROL ZONES; REFER TO PLAN (SINGLE CONTROL ZONE UNLESS OTHERWISE SHOWN)	WHERE INDICATED, OPEN-LOOP PHOTOCONTROL(S) AUTOMATICALLY REDUCE THE ELECTRIC LIGHTING WITHIN EACH PRIMARY/SECONDARY SIDELIGHTING AND/OR ROOF MONITOR DAYLIGHT ZONE VIA 0-10VDC CONTINUOUS DIMMING	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	х			Х			
CIN-02	PUBLIC TRANSITION SPACE	LINE-VOLTAGE LOCKING TOGGLE SWITCH(ES) (SECTION 26 27 26) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S), CONNECT ON LOAD SIDE OF AUTOMATIC LIGHTING CONTROL DEVICES		N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD		Х		Х		X	
CIN-06	ELECTRICAL / MECHANICAL	LINE-VOLTAGE TOGGLE SWITCH(ES) (SECTION 26 27 26) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S)	MANUAL VIA SWITCH	N/A	N/A	MANUAL VIA SWITCH	N/A	N/A	N/A	N/A	N/A	N/A	NO AUTOMATIC LIGHTING CONTROLS
CIN-07	RESTROOM, MULTIPLE OCCUPANCY	LINE-VOLTAGE LOCKING TOGGLE SWITCH(ES) (SECTION 26 27 26) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S), CONNECT ON LOAD SIDE OF AUTOMATIC LIGHTING CONTROL DEVICES		N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	X			Х			
CIN-09	STORAGE, >= 50 SQ. FT.	WALL SWITCH(ES) (ON / OFF) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S)	MANUAL ON VIA LOCAL WALL CONTROL(S)	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 15-MINUTE TIMEOUT PERIOD	х			х			
CIN-09A	STORAGE, >= 50 SQ. FT.	LINE-VOLTAGE WALL-BOX OCCUPANCY SENSOR (SECTION 26 09 23), REFER TO PLAN FOR LOCATION(S)	MANUAL ON VIA LOCAL WALL CONTROL(S)	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 15-MINUTE TIMEOUT PERIOD							
CIN-09B	STORAGE, >= 50 SQ. FT.	WALL SWITCH(ES) (ON / OFF / DIM UP / DIM DOWN) AT ONE OR MORE LOCATIONS WITHIN SPACE; REFER TO PLAN FOR LOCATION(S)	MANUAL ON VIA LOCAL WALL CONTROL(S)	0-10VDC CONTINUOUS DIMMING OF LIGHTING WITHIN ONE OR MORE CONTROL ZONES; REFER TO PLAN (SINGLE CONTROL ZONE UNLESS OTHERWISE SHOWN)	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	X			Х			
	EXTERIOR LIGHTING, SITE POLES												CONTROL VIA BMS ON AT SUNSET WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) OFF AT MIDNIGHT ON AT 6:00 A.M. OFF AT SUNRISE WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) PROVIDE ABILITY FOR USER TO INITIATE MANUAL OR SCHEDULED OVERRIDE ON PERIOD.
	EXTERIOR LIGHTING, BUILDING-MOUNTI (AND FLAGPOLE LIGHTING IF PRESENT												CONTROL VIA BMS ON AT SUNSET WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) OFF AT SUNRISE WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) PROVIDE ABILITY FOR USER TO INITIATE MANUAL OR SCHEDULED OVERRIDE ON PERIOD.

SPACE I.D.	SPACE TYPE (ASHRAE/IES 90.1 TABLE 9.6.1)
CIN-01	
A103 OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A105 HOSPITALITY ROOM	CONFERENCE/MEETING/MULTIPURPOSE
A108 COACH OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A112 ATHLETIC DIRECTOR OFFICE	LAUNDRY/WASHING AREA
A112 A.T. ROOM	OFFICE - ENCLOSED, GREATER THAN 250SF
A119 COACH OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A138 P.E OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A143 OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A145 STUDIO APARTMENT	<building></building>
A150 COACHES OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
A152 COACH OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
D127 SICK BAY	HEALTHCARE - RECOVERY
D128 NURSE	HEALTHCARE - NURSE'S STATION
D129 HEALTH	HEALTHCARE - EXAM/TREATMENT
E101 LOBBY	<building></building>
E102 OFFICE	OFFICE - ENCLOSED, 250 SF OR LESS
E103 OFFICE	STORAGE - 50 SF TO 1000 SF
E109 OFFICE	STORAGE - 50 SF TO 1000 SF
E110 PRINCIPAL	STORAGE - 50 SF TO 1000 SF
E115 MEDIA CENTER	LIBRARY - READING AREA
E123 OFFICE	STORAGE - 50 SF TO 1000 SF
E124 PREP ROOM	STORAGE - 50 SF TO 1000 SF
E125 LIFE SKILLS ROOM	CLASSROOM/LECTURE/TRAINING
E126 SENSORY ROOM	CLASSROOM/LECTURE/TRAINING
E149 OFFICE	<building></building>
·	,
IN-02	
A101 VEST.	CORRIDOR
A102 HALL	CORRIDOR
A117 Space	CORRIDOR
A130 VEST.	CORRIDOR
A131 CORRIDOR	CORRIDOR
A131 CORRIDOR A132 VEST.	CORRIDOR
<u> </u>	CORRIDOR
A192 Space	***************************************
E106 HALL	<building></building>
S-1 STAIRS	STAIRWELL
S-2 STAIRS	STAIRWELL
IN-06	ELECTRICAL ASSOCIATION
A129 ELECTRICAL ROOM	ELECTRICAL/MECHANICAL
D116 RT ACCESS	STORAGE - LESS THAN 50 SF
CIN-07	
A107 REF LOCKER ROOM	LOCKER ROOM
A109 MENS BASKETBALL LOCKER ROOM	LOCKER ROOM
A111 TOILET	LOCKER ROOM
A114 GIRLS VARSITY LOCKER ROOM	LOCKER ROOM
A115 TOILET	LOCKER ROOM
A118 FOOTBALL LOCKER ROOM	LOCKER ROOM
A120 TOLLET	LOCKER ROOM
A133 WOMEN'S TOILET	RESTROOMS
A134 MEN'S TOILET	RESTROOMS
A136 LOCKER ROOM	LOCKER ROOM
A137 LOCKER ROOM	LOCKER ROOM
A149 TOILET	LOCKER ROOM
A153 SHOWER	LOCKER ROOM
A154 SHOWER	LOCKER ROOM
A155 MEN'S TOILET	LOCKER ROOM
A156 SHOWER	LOCKER ROOM
A157 SHOWER	LOCKER ROOM
A158 WOMEN'S TOILET	LOCKER ROOM
A159 SHOWER	LOCKER ROOM
	LOCKER ROOM
A163 Space	
D150 TOILET	RESTROOMS
D151 TOILET	RESTROOMS
E125A TOILET	RESTROOMS
NN 00	
CIN-09	
A104 ATHLETIC STORAGE	STORAGE - 50 SF TO 1000 SF
A106 STORAGE	STORAGE - 50 SF TO 1000 SF
A123 STORAGE	STORAGE - 50 SF TO 1000 SF
A125 CONCESSIONS STORAGE	STORAGE - 50 SF TO 1000 SF
A126 STORAGE	STORAGE - GREATER THAN 1000 SF
A135 CUSTODIAL	STORAGE - 50 SF TO 1000 SF
A151 STORAGE	STORAGE - 50 SF TO 1000 SF
D113 MUSIC STORAGE	STORAGE - 50 SF TO 1000 SF
D114 STORAGE	STORAGE - GREATER THAN 1000 SF
D115 STORAGE	STORAGE - LESS THAN 50 SF
E112 FILES	STORAGE - 50 SF TO 1000 SF
CIN-09A	1
A110 STORAGE	STORAGE - 50 SF TO 1000 SF
A121 STORAGE	STORAGE - 50 SF TO 1000 SF
A148 STORAGE	STORAGE - 50 SF TO 1000 SF
CIN-09B	
E152 STORAGE	
	STORAGE - 50 SF TO 1000 SF
	STORAGE - 50 SF TO 1000 SF
IN-12	STORAGE - 50 SF TO 1000 SF
IN-12 A122 GYMNASIUM	STORAGE - 50 SF TO 1000 SF GYMNASIUM/FITNESS CENTER - PLAYING ARE

LIGHTING CONTROL INTENT NARRATIVE - SPACE SCHEDULE

LIGHTING FIXTURE SCHEDULE GENERAL NOTES:

- A. MODEL NUMBERS GIVEN IN THIS SCHEDULE MAY NOT INCLUDE ALL OPTIONS AND ACCESSORIES AS NECESSARY TO MEET THE REQUIREMENTS OF THE DESCRIPTION AND SPECIFICATIONS.
- B. CONTRACTOR SHALL PROVIDE ALL NECESSARY MOUNTING HARDWARE FOR EACH FIXTURE TYPE. COORDINATE WITH CEILING TYPES AND
- MOUNTING LOCATIONS. C. ALL FINISHES SHALL BE CHOSEN FROM THE MANUFACTURER'S CATALOGED/STANDARD OPTIONS UNLESS OTHERWISE NOTED.
- D. ALL INTERIOR LIGHT SOURCES SHALL HAVE COLOR RENDERING INDEX RATING OF 80 OR GREATER. ALL EXTERIOR LIGHT SOURCES SHALL HAVE
- COLOR RENDERING INDEX RATING OF 70 OR GREATER. E. ALL FIXTURES SHALL BE SUPPLIED WITH UNIVERSAL VOLTAGE INPUT
- (120/277V) WHERE AVAILABLE FROM THE MANUFACTURER. VOLTAGE LISTED IN THE SCHEDULE IS INTENDED UTILIZATION VOLTAGE. F. REFER TO THE PLAN DRAWINGS FOR LOCATIONS OF EMERGENCY-DUTY FIXTURES. INCLUDING FIXTURES WITH MULTIPLE CIRCUITS AND/OR EMERGENCY-DUTY SUBSECTIONS. ALL EMERGENCY-DUTY FIXTURES
- SHALL BE WIRED AND CIRCUITED PER NEC ARTICLE 700 RULES. G. TO MAINTAIN A UNIFORM AND COORDINATED APPEARANCE ACROSS THE PROJECT, ONLY ONE APPROVED MANUFACTURER SHALL BE SELECTED FOR MULTIPLE FIXTURE TYPES AMONG WHICH A SIMILAR STYLE OR SERIES IS INTENDED. NON-CONFORMANCE SHALL BE JUDGED AT THE ENGINEER'S DISCRETION AND MAY REQUIRE CONTRACTOR'S RESELECTION OF SOME TYPES WITHIN THE LIST OF APPROVED MANUFACTURERS.
- H. A BREAK-OUT COST SHALL BE MADE AVAILABLE TO THE BIDDING CONTRACTOR(S) FOR ANY FIXTURE TYPES WHICH LIST A SINGLE PRODUCT. THIS PRICING SHALL BE FURNISHED TO THE ARCHITECT/ENGINEER, CONSTRUCTION MANAGER, AND/OR OWNER UPON REQUEST.

LIGHTING FIXTURE SCHEDULE LINE ITEM NOTES:

I. EMERGENCY LIGHTING CONTROL DEVICES SHALL BE WIRED WITH SUPPLY FROM EMERGENCY LIGHTING CIRCUIT, AND FROM NORMAL/UTILITY LIGHTING CIRCUIT, BOTH LINE AND LOAD SIDE OF RESPECTIVE CONTROL DEVICE(S) FOR THE LIGHTING CONTROL ZONE. REFER TO MANUFACTURER'S

INSTALLATION INSTRUCTIONS.

- 2. EMERGENCY LIGHTING UNIT EQUIPMENT (INCLUDING BATTERY PACKS, EXIT SIGNS, INVERTERS, ETC.) SHALL HAVE 5-YEAR MANUFACTURER WARRANTY, TEST SWITCH AND CHARGE INDICATOR LIGHT. PROVIDE UNSWITCHED HOT CONDUCTOR FROM RESPECTIVE LOCAL LIGHTING CIRCUIT TO THE BATTERY.
- 3. COORDINATE EXACT LOCATIONS OF FIXTURES IN UTILITY ROOMS WITH EQUIPMENT, DUCTWORK, PIPING, ETC. IN FIELD TO ACHIEVE UNIFORM
- 4. PROVIDE FEED POINT ON ENTIRE TRACK SYSTEM ARRANGEMENT WITH 3A
- CURRENT LIMITER DEVICE AS REQUIRED FOR NEC COMPLIANCE.
- 5. PROVIDE FEED POINT ON ENTIRE TRACK SYSTEM ARRANGEMENT WITH 12A CURRENT LIMITER DEVICE AS REQUIRED FOR NEC COMPLIANCE.

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SCHOOL

LIGHTING FIXTURE SCHEDULE

ISSUANCES

DRAWN

REVIEWED SMS

PROJECT NO.

04.15.2025 BIDS &

05.05.2025 ADDENDUM 001

CONSTRUCTION