

Anthony Esson, Architect
PO Box 479
Gaylord, Michigan 49734

Ellsworth Community Schools
MHS Wall Renovation and Partial Reroofing

February 16, 2022

Project No. 289-21

ADDENDUM NO. 1

This Addendum is being issued for the purpose of modifying and/or clarifying the original Bidding Documents dated January 24, 2022 and shall take precedence over them.

All work included herein shall be in accordance with the general requirements of the original bidding documents, except as specifically noted herein.

This Addendum is being sent to all known plan holders, suppliers, plan rooms, and governmental agencies having received Bidding Documents.

Supplemental Documents Issued: Revised Plan Set dated February 16, 2022.

Item No. 1: Refer to Revised Plan Set dated February 16, 2022 (attached):

- a. Sheet A1 has been revised for readability. There were no substantive changes otherwise.
- b. Sheet A3 has been revised for readability. In addition, roof core data has been added for information.

Item No. 2: Refer to Wall Furring Details throughout the Plan Set. Note that it is the intent of the design that the face of the new wall panels be set flush to the face of the existing brick to remain. It is expected that 3-5/8" furring accomplishes this, however, the required furring dimension should be verified following removal of the existing face brick.

END OF ADDENDUM NO. 1

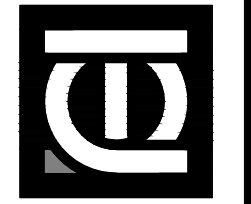
ELLSWORTH COMMUNITY SCHOOL MIDDLE/HIGH SCHOOL WALL RENOVATION AND PARTIAL REROOF ELLSWORTH, MICHIGAN

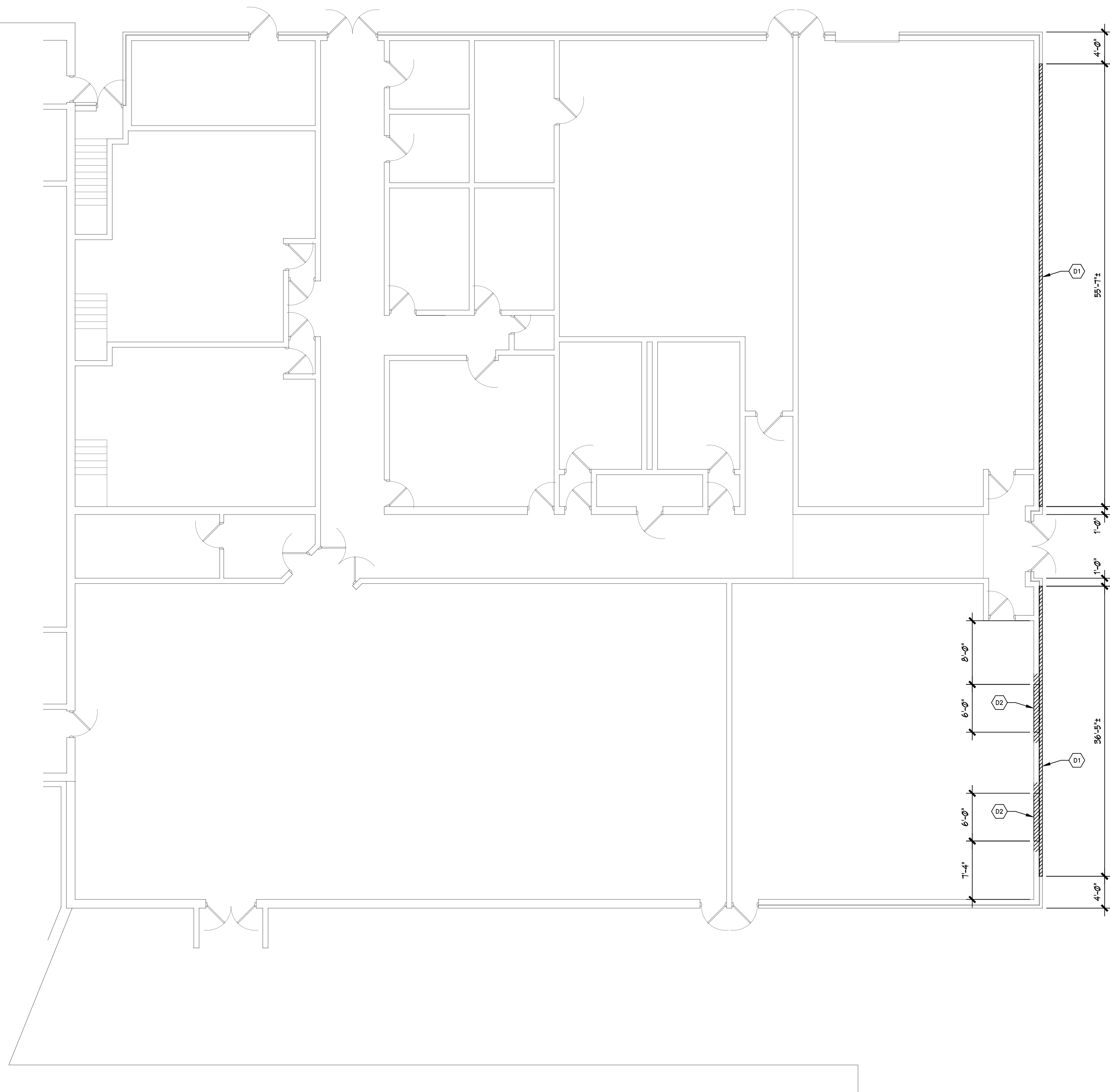
WORK DESCRIPTION
<p>WORK OF THIS CONTRACT INCLUDES REMODELING AND RENOVATIONS TO THE EXISTING ELLSWORTH MIDDLE/HIGH SCHOOL AS DETAILED IN THESE DRAWINGS AND ACCOMPANYING SPECIFICATIONS:</p> <p>REMOVE DESIGNATED BRICK VENEER AND REPLACE WITH NEW METAL WALL PANELS;</p> <p>REPAIR BRICK VENEER TO REMAIN AND CONSTRUCT NEW CRACK CONTROL JOINTS;</p> <p>CONSTRUCT NEW CLASSROOM WINDOW OPENINGS AND INSTALL NEW WINDOW UNITS;</p> <p>REROOF DESIGNATED ROOF AREAS INCLUDING MEMBRANE, EDGE METAL AND ACCESSORIES.</p>

BUILDING DATA
<p>SITE ADDRESS ELLSWORTH COMMUNITY SCHOOL 9467 PARK STREET ELLSWORTH, MI 49729</p> <p>APPLICABLE CODES 2015 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS 2015 MICHIGAN BUILDING CODE SERIES 2012 NFPA 101 LIFE SAFETY CODE</p> <p>USE AND OCCUPANCY CLASSIFICATION EXISTING E PROPOSED TO REMAIN THE SAME</p> <p>CONSTRUCTION TYPE EXISTING MBC TYPE IIB; NFPA TYPE II-000</p> <p>CLASSIFICATION OF WORK REROOF - LEVEL 1 ALTERATION WALL RENOVATION - LEVEL 2 ALTERATION</p> <p>EXISTING BUILDING AREA TOTAL BUILDING - 38,419 s.f.</p>

SHEET INDEX										
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20px; vertical-align: top; padding-right: 5px;">T</td> <td>TITLE SHEET / PROJECT INFORMATION</td> </tr> <tr> <td style="vertical-align: top; padding-right: 5px;">A1</td> <td>PARTIAL DEMOLITION PLAN</td> </tr> <tr> <td style="vertical-align: top; padding-right: 5px;">A2</td> <td>PARTIAL FLOOR PLAN</td> </tr> <tr> <td style="vertical-align: top; padding-right: 5px;">A3</td> <td>PARTIAL ROOF PLAN</td> </tr> <tr> <td style="vertical-align: top; padding-right: 5px;">A4</td> <td>EXTERIOR ELEVATION AND DETAIL</td> </tr> </table>	T	TITLE SHEET / PROJECT INFORMATION	A1	PARTIAL DEMOLITION PLAN	A2	PARTIAL FLOOR PLAN	A3	PARTIAL ROOF PLAN	A4	EXTERIOR ELEVATION AND DETAIL
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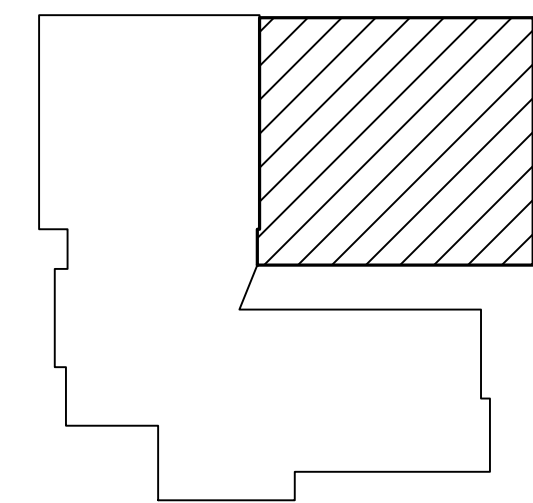
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JAN. 24, 2022	FEB. 16, 2022					
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STATE OF MICHIGAN REGISTRATION						





PARTIAL DEMO PLAN

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

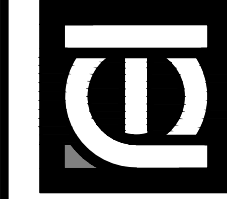


KEY PLAN

KEYED DEMOLITION NOTES

- D1 REMOVE EX'G. FACE BRICK AND RIGID INSULATION FROM 3'-3"± ABOVE FINISH FLOOR TO TOP OF PARAPET WALL - SEE DETAIL.
- D2 CONSTRUCT NEW OPENING IN EX'G. CMU WALL. TOOTH BACK CMU AND INSTALL NEW BULLNOSE CMU AT OPENING JAMBS AND STOOL. INSTALL NEW PRECAST MASONRY LINTEL ABOVE OPENING - SEE DETAILS.

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	JAN. 24, 2022 FEB. 16, 2022	289-21	ELLSWORTH COMMUNITY SCHOOL MIDDLE/HIGH SCHOOL WALL RENOVATION AND PARTIAL REEROOF ELLSWORTH, MICHIGAN	PARTIAL DEMO PLAN
A1				

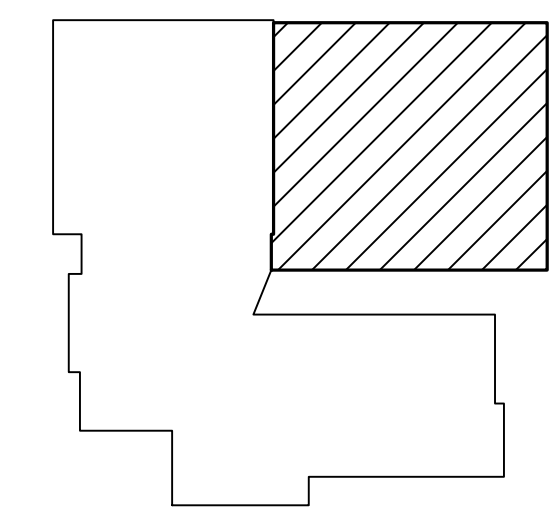


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KEYED CONSTRUCTION NOTES

- A1 NEW WINDOW OPENING w/ BULLNOSE JAMB AND STOOL BLOCK. TOOTH FULL BLOCK IN TO JAMB COURSING, PAINT ENTIRE WALL SURFACE EDGE TO EDGE.
- A2 1/2" MTL. WALL PANELS OVER 3/8" x 2" FURRING INSTALLED HORIZONTALLY AT 4'-0" O.C. w/ 2" RIGID INSULATION ADHERED TO MASONRY SURFACE BTWN. FURRING MEMBERS.
- A3 REMOVE EX'G. BROKEN FACE BRICK AND REPLACE w/ FACE BRICK SALVAGED FROM REMOVED MATERIALS. CONSTRUCT NEW C.J. AT CURRENT CRACK LOCATION - SEE PLAN AND ELEVATION FOR ALL LOCATIONS.
- A4 REMOVE EX'G. BROKEN FACE BRICK AND REPLACE w/ FACE BRICK SALVAGED FROM REMOVED MATERIALS - SEE PLAN AND ELEVATION FOR ALL LOCATIONS.
- A5 REMOVE EX'G. SEALANT AND BACKER FROM EX'G. CONTROL JOINT AND INSTALL NEW BACKER ROD AND SEALANT.
- A6 REMOVE EX'G. BELL DEVICE AND REINSTALL ON FACE OF NEW MTL. PANELS.
- A7 REMOVE EX'G. O.A. INTAKE GRILLES, EXTEND O.A. DUCT THROUGH NEW FURRING AND MTL. PANELS, AND INSTALL NEW O.A. GRILLES - FILED VERIFY GRILL SIZE AND CONFIGURATION AND MATCH EX'G.
- A8 NEW PROJECT-OUT WINDOW UNITS - SEE DETAILS.
- A9 CLEAN STAINED BRICK.

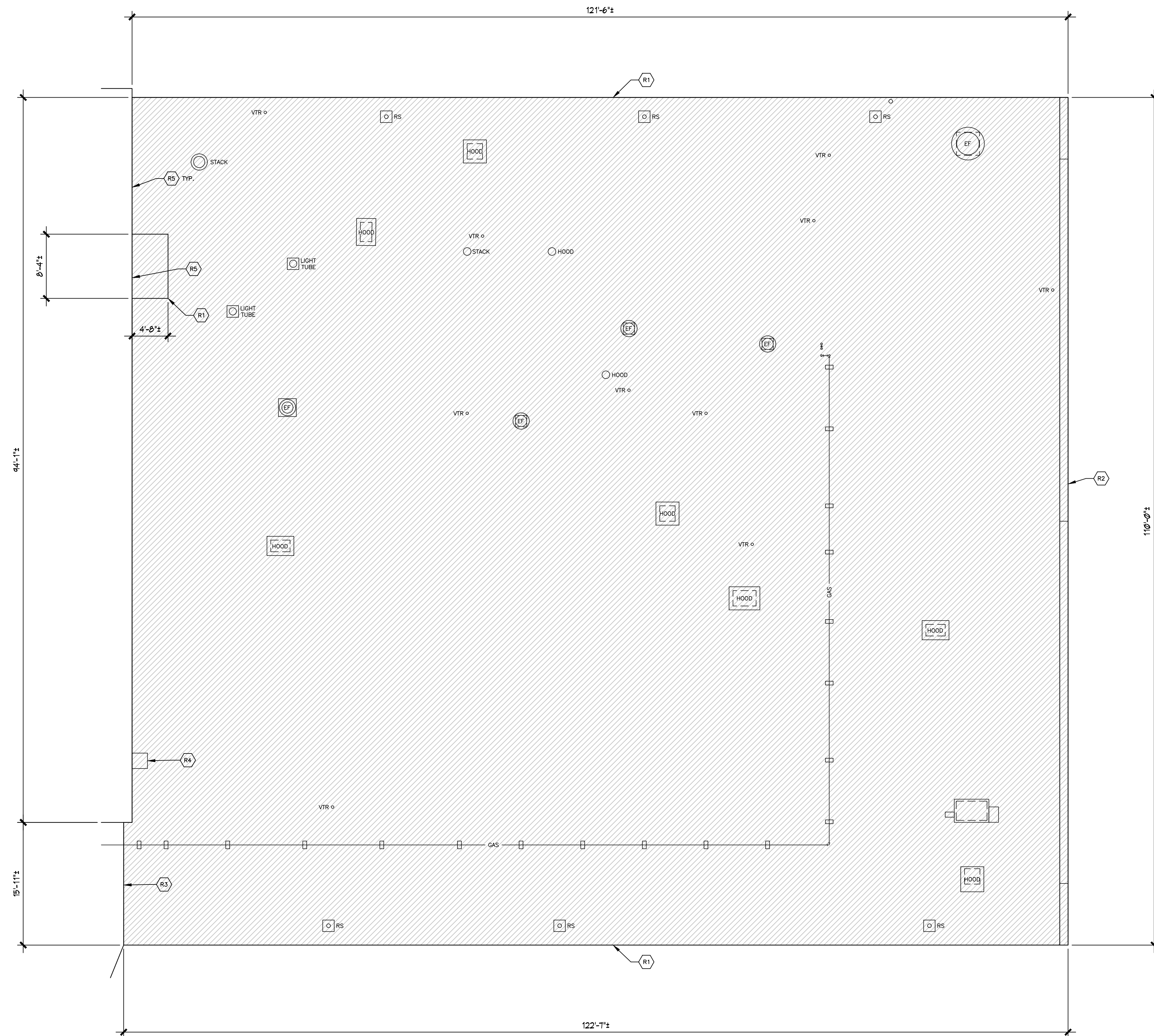


KEY PLAN

PARTIAL FLOOR PLAN
 SCALE: 1/8" = 1'-0"

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A2				

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PARTIAL ROOF PLAN
SCALE: 1/8" = 1'-0"

NOTE: ALL DIMENSIONS ± FIELD VERIFY AND ACCOMMODATE ACTUAL FIELD CONDITIONS

DESCRIPTION OF WORK

REROOF AREA - APPROX. 13,382 s.f.:

1. REMOVE EX'G. ROOF EDGE METAL, FLASHINGS AND COUNTER FLASHINGS; AND COPINGS;
2. REMOVE EX'G. ROOF DRAIN STRAINERS;
3. REMOVE EX'G. PVC MEMBRANE;
4. INSTALL SEPARATION SHEET WHERE REQ'D;
5. INSTALL NEW MECH. FASTENED ROOFING MEMBRANE;
6. REINSTALL NEW ROOF DRAIN STRAINERS;
7. INSTALL NEW EDGE METAL, FLASHINGS AND COPING AS INDICATED. WHERE NOT INDICATED, INSTALL AS REQ'D. TO PROVIDE COMPLETE WEATHERPROOF ROOF COVERING ASSEMBLY;
8. INSTALL MEMBRANE WALK PADS UNDER ALL MEMBRANE BEARING SUPPORTS AND EQUIPMENT PADS.

KEYED ROOFING NOTES

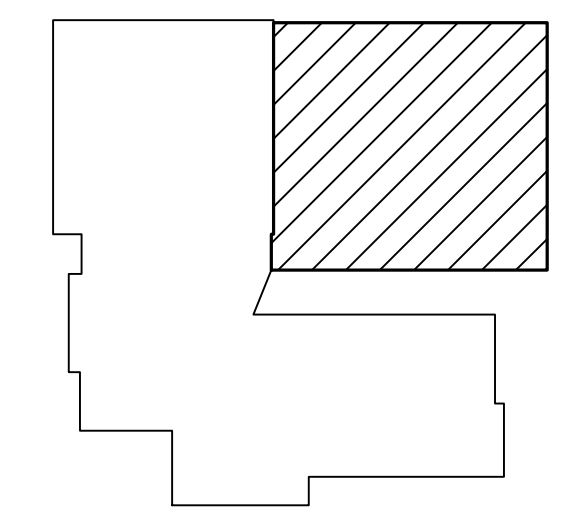
- (R1) NEW TWO-PIECE FASCIA AND FASCIA EXTENDER (TO MATCH EXISTING REMOVED) FULL PERIMETER OF OPEN ROOF EDGE AT REROOF AREA(S).
- (R2) NEW MTL. COPING (TO MATCH EX'G. REMOVED) FULL LENGTH OF PARAPET, COPE AND CAP PARAPET ENDS OVER ADJACENT ROOF EDGE METAL - SEE DETAIL.
- (R3) REMOVE EX'G. STANDING SEAM MTL. WALL PANELS AND TERMINATE MEMBRANE TO WALL. INSTALL NEW METAL PANELS MATCHING EX'G. - SEE DETAIL.
- (R4) INSTALL MEMBRANE WALK PAD AND CONCRETE SPLASH BLOCK AT ROOF DRAIN DISCHARGE.
- (R5) TERMINATE ROOFING UNDER EX'G. COUNTER FLASHING (REMOVE EX'G. COUNTER-FLASHING AND INSTALL NEW). VERIFY FLASHING CONDITIONS IN FIELD AND CONSULT ARCHITECT FOR DIRECTION IF CONDITIONS DIFFER.

ROOF CORE DATA

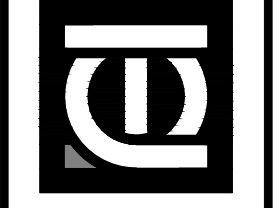
REROOF AREA - APPROX. 13,382 s.f.:

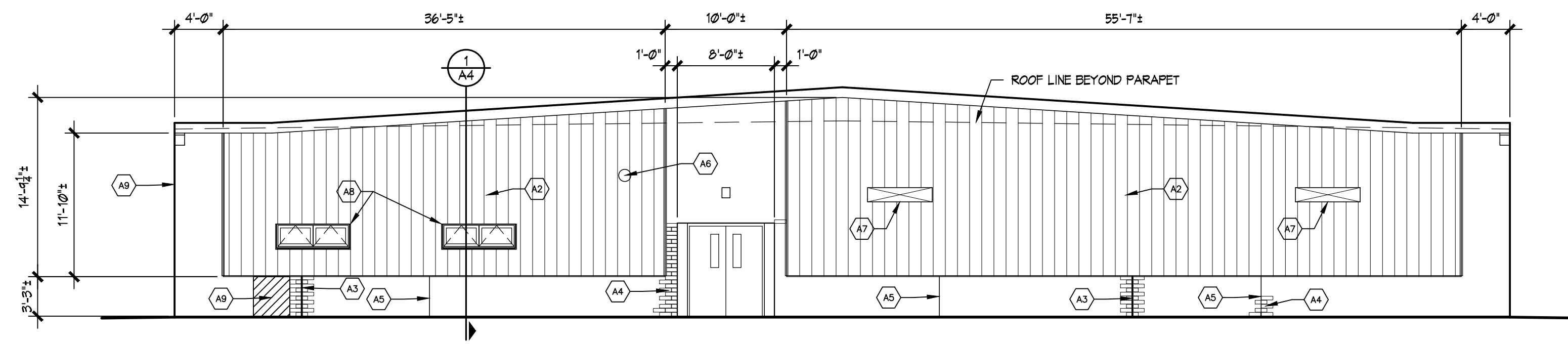
REPORTED ROOF CORE DATA (NOT CONFIRMED BY THE ARCHITECT)

1. PVC MEMBRANE,
2. 2" POLYISOCYANURATE INSULATION,
3. BUILT-UP ROOFING,
4. SEMI-RIGID FIBERGLASS INSULATION BOARD,
5. TECTUM DECK.



KEY PLAN



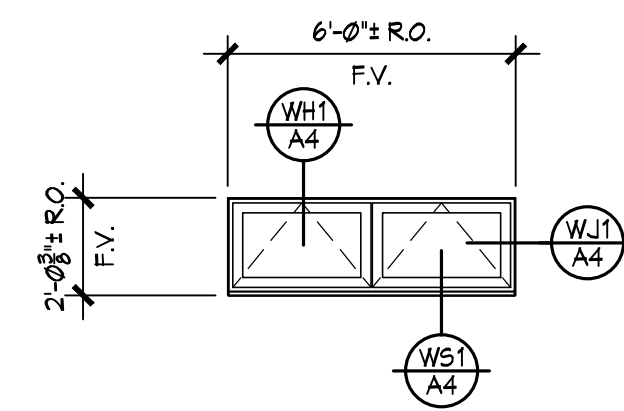


EAST ELEVATION

SCALE: $\frac{3}{8}'' = 1'-0''$

KEYED CONSTRUCTION NOTES

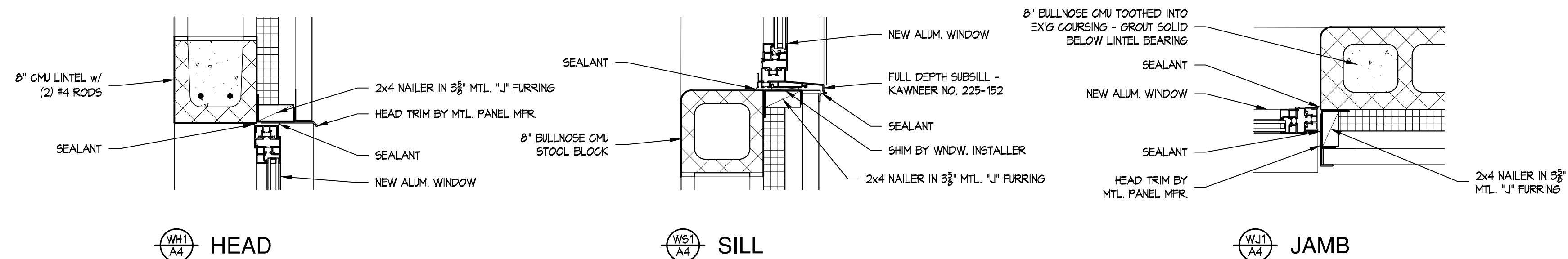
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A PROJECT-OUT / PROJECT-OUT

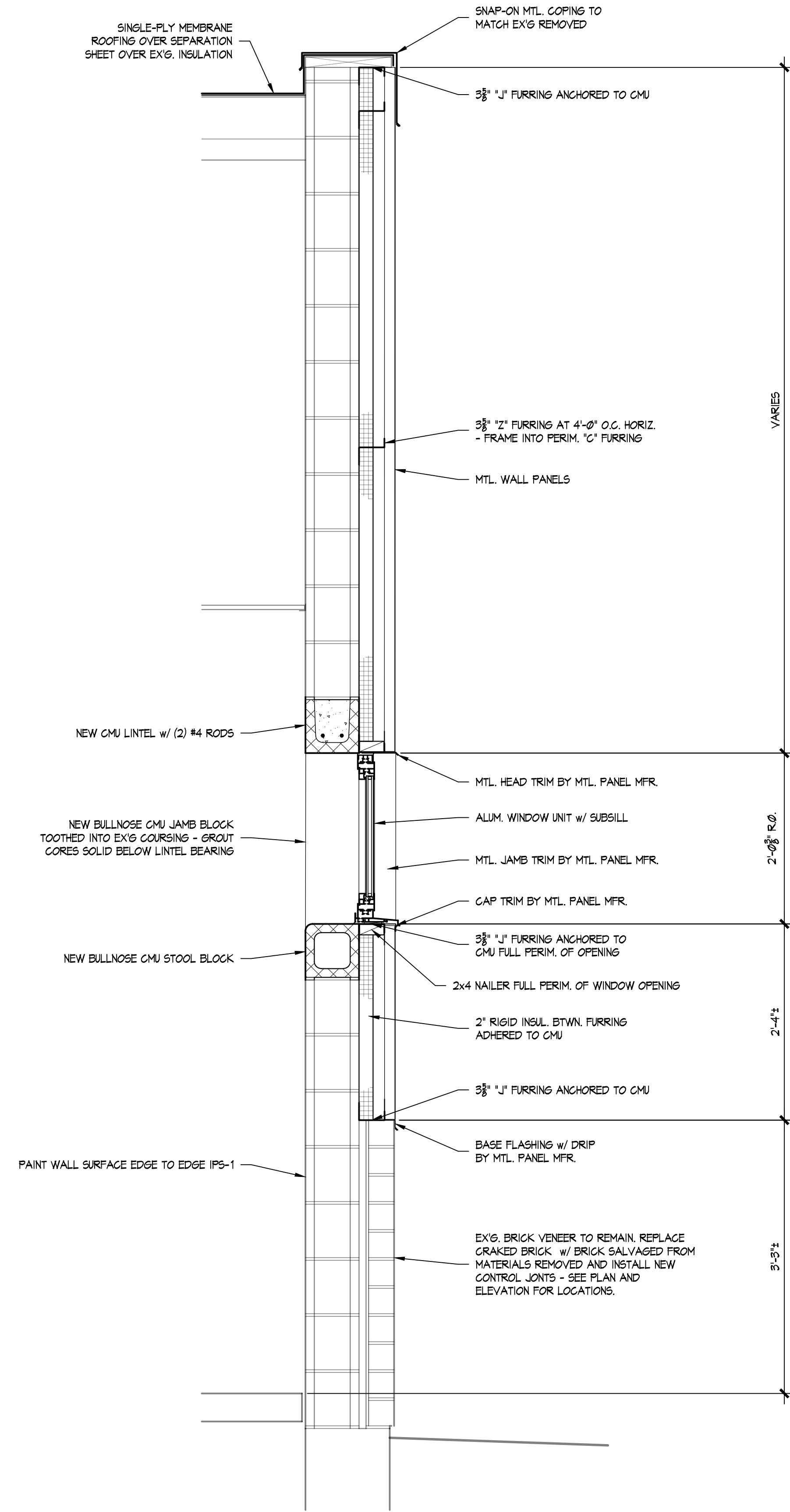
WINDOW ELEVATIONS

SCALE: $\frac{3}{8}'' = 1'-0''$



WINDOW DETAILS

SCALE: $\frac{1}{2}'' = 1'-0''$



WALL DETAIL

SCALE: $1'' = 1'-0''$

